KAUTILYA

OR

AN EXPOSITION OF HIS Social Ideal & Political Theory

BY

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To the rising generation of

- thoughtful Indians - is dedicated this humble
attempt at elucidation of

- the political and social principles of Kautilya, the
foremost political thinker of

- Ancient Hindu India -

PREFACE

Ever since my appointment as a lecturer in the Post-graduate Department of the Calcutta University, I have been engaged in a study of the political thought and ideals of the ancient Hindus. As such, the Arthaśāstra of Kauṭilya claimed my special attention, for it was the handiwork of a remarkable personality, who, according to tradition, uprooted the unrighteous Nandas and laid the foundations of an Empire which called forth the admiration of the Greeks who had followed Alexander in his world-conquest.

It is unfortunate that nothing authentic has been preserved in regard to the life and work of Kautilya, and that his memory itself has been relegated to the faint recollections of tradition. In the absence of a reliable history, his Arthaśāstra remains the sole testimony of his greatness. The credit of its discovery is due to Dr. Shamasastry, whose editio princeps as well as English translation have been appreciated all over the world. The book carries us back to a glorious period of Hindu history, when India held her place among the great nations of the ancient world, and it unfolds to us the details of an art of government, which ensured peace at home and prestige abroad, which strengthened the foundations of political authority by making it devote its energies to the common good, and which fostered loyalty by making the ruler identify his interests with those of the ruled.

The object of the present volume is not so much to summarise the details of Kautiliyan administration as to present in a handy volume, the guiding principles of the greatest Arthaśāstra teacher, to discuss his ideas as to the ends and functions of government, and to present the prospects of good government which he had before him. In attempting to do this, I have taken care to eliminate the unimportant details of an administration subsisting more

or less in reality, in an age removed from us by more than two thousand years, and special attention has been paid to those topics which interest men of the modern age with their new angle of vision and modified objectives and ideals. In so doing, I have attempted to read ancient history with the altered vision of a moderner, taking precautions against reading modern institutions into our past history.

At the same time. I have laid emphasis on the evolutionary aspect of institutions and have tried to make my ideas clear by citing parallels from the history of other nations, more especially from the history of Medieval England. moreover, done my best to note the peculiarities of Indian social and political evolution which would seem unique in their character. In India, we had a peculiar type of social organisation, based, apparently though, on narrow principles, yet presenting an outlook not only wide but sympathetic and humane in the highest degree. The diversity of ethnic elements stood indeed in the path of social homogeneity, and yet, the ends of society were not narrowed down to exclude heterogeneous elements in the interest of the ruling few. Thus arose a federative social organisation with heterogenous sections, which were all united in a common purpose like the different limbs of a living organism. The ends and functions of political authority. too, varied consequently. In spite of fundamental differences. radical diversities and traditional privileges of the different sections, the king became the defender of the rights of all irrespective of caste and creed, and centred his attention on the fruition of the material objectives of all classes of subjects. He was the protector of all and came to be conceived as the father of his subjects, though in many respects his authority was circumscribed.

In this volume, I have not only traced the peculiarities of the system and its germs in earliest antiquity but also their gradual elaboration in successive stages, till the system came to have its ablest and sincerest advocate in the person of the last and ablest of the Arthasastra writers.

I have, in these pages, confined myself more or less to the details and principles of good government, reserving for the next volume all other interesting topics like those relating to diplomacy, war, conquest and imperialistic consolidation. I have, however, not gone into questions about the date of the present work, nor allowed myself to be drawn into the vortex of a controversy prejudicial to an exposition of the real subject-matter. Personally, I find no reasons for rejecting the traditional date of the Arthasastra and I have accepted Furthermore, the arguments of those who dispute the date and authorship of the Kautiliya have been very ably answered by Mr. Javaswal in his Hindu Polity. The arguments of Dr. Winternitz have been successfully refuted by my esteemed friend, Dr. Narendranath Law. I, too, have discussed the same question in my Economic Life and progress (Vol. I. pages 27 & 28), and whatever new points remain to be advanced will be mentioned in the appendix to the second volume, which is being printed.

For the publication of this volume, my best thanks are due to Srijut Taraknath Gupta, whose keen interest in the work made him do everything to arrange the preliminaries of publication. For help and encouragement, I am no less indebted to my old classfellow, Mr. P. C. Sen, M. Sc. and to Mr. S. C. Ghosh, M. A., my colleague in the Post-graduate Department and a Fellow of the Calcutta University. Finally, I express my sense of indebtedness to Messers. R. Cambray, who have taken over the publication of the work and have thus saved me much trouble.

Owing to unavoidable reasons, a number of mistakes and errors of print have crept in. The more serious of such errors have been corrected in the errata appended at the end. On my part, I crave the indulgence of generous readers for my own carelessness.

NARAYAN CHANDRA BANDYOPADHYAYA

30, Tarak Chatterjee's Lane.

June 1, 1927.

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The Dharma-sutra of Gautama (Mysore edition)

Jātaka—Fausboll

Eng. Trans. by Cowell.

Beng. Trans. by I. C. Ghose

(Vols I, II, III.)

The Inscriptions of Aśoka.

Gupta Inscriptions by Fleet.

The Canakya-katha, C. O. S. edited by Dr. N. Law.

The Mudrā-rākṣasa—B. S. S. Edition by Telang.

The Kautilya Arthasastra—Editio Princeps and Eng. Trans. by Dr. R. Shamasastry.

The Vatsvavana Kama-sūtra

The Sarva siddhānta-sangraha ... M. G. S. S.

edited by Kuppusvamy.

The Sarva-darśana-sa ii graha

Edited by Jivānanda Vidyāsāgara.

The Saddarsana-samuccaya, Benares Sanskrit Series. English Constitutional History—By Medlay, Tasswall

Langmead and Feilden.

Decline and Fall of Roman Empire-by Gibbon

Maspero ... Struggle of Nations

MacLaren ... History of Japan

during the Meiji Era.

Jastrow ... Civilization of Babylonia.

Seth ... Ethical Principles.

Haney ... History of Economic Thought

ERRATA

Page.	Line.	Incorrect.	Correct.
3	f. n.	भोचेत्रनि	भोचानि
14	**	ब्रियम	विवर्गे
17	99	বি ধি	विधि:
32	14	चनुवस	भगुषस
,,	21	पुर्ण:	पुन:
36	8	ज्ञा द्या ण	ब्रा द्धा ण
37	26	व्यवहारम्	व्यव रारम्
42	IO	वलीयान्	यलीयान्
44	44	वाणप्रस्थ	वानप्रस्थ
47	3	commonality	commonalty.
56	19	isolaton	isolation
58	8	वजीयानवस्र'	ब खीयानबख ं
60	5	hymus	hymns
63	6	theoritical	theoretical
65 68	20	strung	stung
	13 & 17	Law	the law
81	2	राजख: स्रोतियख:	राजखं स्रोवियसं
85	1 & 2	वा द्या	ब्राह्मय
95	25	जाङ्गलीविद:	नाङ्गलीविद:
119	16	Vali	Bali
124	12	गुच्चभेको	गुद्धमेको
129	15	stand	stands
ISI	25	त्रभात्या	चमात्या
142	7	Vali	Bali
148	8	Vali	Bali
152	f. n.	Vāhy a	Bāhya
189	25	वह	बह
202	8	capilalist	c apitalist
223	27	पाढी	पाठी
24 l	2	वन्धु	ब न्धु
270	13	Vrsata	Vrṣala
276	17	Y āg ñavalkya	Yājñavalkya
241	13 & 20	वास	बाल ं
293	14	Sāti-parva	S'ānti-p arva

There have been some more unavoidable mistakes, especially with regard to a. This is due to the inexperience of the press-workers, in an establishment mainly concerned with English work. Moreover, the difference between a and a is hardly understood in Eastern India.

WORKS BY THE SAME AUTHOR

- 1. English translation of the Canakya Sutras, with notes and parallel passages from Hindu religious and ethical literature. Price Rs. 2/-
- Economic Life and Progress in Ancient India
 Vol. I. From the earliest times to the rise of the
 Maurya Empire. (C. O. S.) Published by Dr. N.
 Law. Well-received by the Press and highly
 spoken of by Indian and European scholars. Pp.
 307. Price Rs. 6/-
- 3. Development of Hindu Polity and Political Theories. Vol. I.—From the earliest times to the rise of the Maurya Empire. Pp. 328, price Rs. 8/-
- 4. Katyayana-mata-sangraha—a collection of the lost legal fragments of Kātyāyana, the law-giver, Calcutta University. Price 2/4

In the Press

- 1. Kautilva-Vol. II.
- 2. Development of Hindu Polity and Political Theories—Vol. II.
- 3. Social Life in India in the Maurya Age.

In preperation

Economic Life and Progress in Ancient India. Vol.
II. including the rearranged contents of the volume. (to the close of the 13th century A. D.)

Economic Life and Progress in Ancient India (Vol. I.).

SOME OPINIONS.

Dr. Hermann Jacobi, Bonn.—I have perused those chapters of your book which interest me more directly, and

find that it gives an able exposition of the more important historical facts and the opinions of scholars on various problems, at the same time giving an unbiassed discussion of them

- Dr. A Berriedale Keith, Edinburgh.—Your treatise brings together in a convenient and systematic form a large quantity of relevant material and what is of special value, it displays a sobriety and soundness of judgment which affords every ground for anticipating that your further researches in this interesting topic will be important contribution to our knowledge of the fundamental factors of Indian Economic Life.
- Dr. Sten Konow, Oslo—It is a very interesting and a very great subject which you have taken up and it seems to me that you have approached it in a sound critical spirit. * * * I am glad that you are going to let us have a continuation of it and I hope that it will be at a comparatively early date.
- Dr. J. Tucci, Rome—I have read your book and have sent a review to be published in the journal edited by our University. I appreciate very much the result of your researches which are such a combination of sound scholarship and deep insight into the historical and political evolution of India.
- Dr, Washburn Hopkins:—Your first volume of Economic History of India is in my opinion a most excellent work and a good beginning for the whole of the series as you have planned, my only regret being that you have necessarily curtailed your exposition, so that it presents often the appearance of a resumé when a fuller discussion would have been welcome. I am glad to see that your views historically are so sober and so moderate. In the last few years, some of your countrymen have written works on the History of India, which cause astonishment and pain to the judicious historian. Your work is free of all such faults.
- Dr. Ganga Nath Jha, Allahabad—You have done full justice to the subject.

Dr. Pramatha Nath Banarjee, Calcutta—Economic History is a difficult subject but you have succeeded well in giving a systematic account. Your analysis of the subject matter, the way of handling the material and your conclusions are on the right lines and free from blemishes met with works of this sort.

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The more one reads this book the more is he impressed by the thoroughness of the research work and its scholarship.

Calcutta Review:—Mr. Banerjee's work has been written from an ideal which takes into account principles as well as facts and joins them together in a systematic study. Its scientific handling of the subject matter shows the expert hand of the author

Englishman:—Those who have rendered themselves familiar with the early history of India can hardly realise what amount of painstaking research is involved in writing a consistent description of our ancient economic life. We heartly congratulate Mr. Banerjee on his achievement and await his next volume with interest.

The Modern Review:—"Prof. Banerjee gives a faithful and comprehensive picture of the economic life of the Hindus within a surprisingly limited space......The special feature of Mr. Banerjee's treatment is his sober and painstaking analysis of the available material......In this age of premature and precarious generalisations, we find such a faithful descriptive survey refreshing, and we recommend the book to young scholars aspiring to do some work in reconstructing the economic history of India......Prof. Banerjee has done signal service to scholars by his tableau of pre-kautiliyan state and society, supplying a necessary corrective to detatched speculations (Sept. 1925.)

KAUTILYA

I

KAUTILYA OR CANAKYA

Next to the heroes of the Epics or the Purāṇas, no name is more familiar to Indians than that of Cāṇakya* or, as he is otherwise known. Kauṭilya or Viṣṇu-gupta. Throughout the whole of India, nītis or wise sayings attributed to him, are even now taught to beginners. This nīti literature is not confined to India, but has travelled to distant countries like Ceylon, Burma Tibet, Siam, and even to Persia and Arabia, and

ι (Trikāṇḍaśeṣa;
π':) The name Kauṭilya, by which the author of the
Artha-śāstra designates himself, means "crookedness". Mahamahopadhyaya Gaṇapati Sastri makes this name Kauṭalya
i e. one descended from the Kuṭala gotra.

has found place in the literatures of those countries. *

The very fact that this almost universal adoration is paid to his memory, shows that Kautilya was in his own days regarded as a master, whose worldy wisdom and foresight gained for him the veneration of his contemporaries. Their reverence was transmitted from one generation to another, and his real history having been forgotten, tradition surrounded his name with a halo of intellectual glow that marked him out for the spontaneous veneration of posterity, not only in his own country but in the world outside.

No authentic history of this remarkable man has reached us, except references to his success in diplomacy or proficiency in the Art of Government, of which he was a redoubtable exponent in the remote past Of this, again, we have no clear details, and even when such are obtainable, they clearly transport him from the region of history proper and make him the hero of a cycle of semi-mythical legends, of which we shall give some account later on.

^{*} We have Cāṇakya Nītis in the various provinces of India, some comprising Sanskrit verses, while the rest are supposed to be the views of Cāṇakya rendered into the vernacular. We have such nītis attributed to Cāṇakya in Ceylon (the Pathyavākya), in Burma (the Lokanīti), and in Siam. Counterparts of these seem to exist even in Persian and Arabic. Mr. Van Manen, who is engaged in a collection of this literature, expects to place them before scholars very soon.

Among the Purāṇas, the Viṣṇu preserves the tradition that Kauṭilya destroyed the Nandas and through his diplomacy put Maurya Candragupta on the throne. The only detail we find in that Purāṇa is in the prophecy which runs as follows:—

"The nine Nanda brothers will rule the world for one hundred years. They shall then be ejected by the Brāhmaṇa Kauṭilya and on their fall, the Mauryas will rule the earth. Kauṭilya will establish Candra-gupta in the kingdom".

Next, we find Kauṭilya's name and his excellence as a writer on Polity* mentioned in Jain and Buddhist tradition. Cāṇakya's name is mentioned in the Mṛcchakaṭika, a drama written in the first century A. D.† In the introduction to the Kāmandaka Nītisāra, a work on Polity, we find a repetition of the tradition about the downfall of the Nandas. The author of this remarkable treatise, who utilised much of his material from the

[।] कौटिन्छ एव 1. P.—Cāṇakya's name occurs in the Jain Nandi sutra (स्त्रमये भमञ्जले चाणको घुलबद्देय). See Shamasastry's Sanskrit introduction to the first edition of the Arthasastra. The Kautiliya is also enumerated in the list of false sciences.

[†] The Sakāra in the first Act prides upon his own valour and speaking of his determination to chastise Vasantasenā, compares himself to Cāṇakya, whom he describes as the ravisher of Draupadī.

Kautiliya, makes a reverential mention of him.* Later authors of nīti and romance repeatedly cite his name in connection with his mastery of the Science of Polity as does also the author of the Pañca-tantra. † In the sixth century A.D., the great romance-writer † and poet Dandi refers to the importance of the great work on Dandaniti. composed by Ācārva Visnu-gupta for the benefit of the Maurva. comprising six thousand ślokas t. As pointed out by Dr. Shamasastrv. Dandi seems to have been acquainted with the principles and many of the details of the Kautilvan Art of Government and this is amply confirmed by the fine parallelism of some passages of his book with those of the Arthaśāstra. (See the English Introduction to Shamasastry's translation, first edition, pp. vii—ix)

श्रयस्थित्रारवचे श्रवा वच्चलनतेजसः । पपात भूतलं श्रीमान् सुपर्वानन्दपर्वतः ॥ एकाकी मन्त्रसक्ता यः सक्ता स्रक्तिधरोपमः । भाजहार वचन्द्राय चन्द्रगुप्ताय मेदिनीम् ॥ नीतिश्रास्त्रास्तं धीमानर्थशस्त्रिमहोदधेः । समुद्द्धे नमस्त्रक्षे विश्वगुप्ताय वेधसे ॥ दर्शनाचस्य सुदृशो विद्यानां पारद्वश्वनः । यत्कस्विद्पदेच्यामः राजविद्याविदां मतम् ॥

Kāmandaka, V. 4-8.

[†] ततो धर्म शास्त्रादीणि मन्त्रादीनि पर्धशस्त्राणि चाणक्यादीनि कामशास्त्राणि वास्त्रायनादीनि ।

[†] VIIIth Ucchāsa of the second part.

चधीष्रतावद्दश्यनीतिम् । दयमिदानीमाचार्यं विश्वगृप्तीन मीर्यार्थे षष् भि:स्रोकः सङ्खै: संचिता । सैवेयमधीस्य सम्यग्नुष्ठीयमाना यथोक्तकार्यं चमे ति ॥

While Dandi regarded Kautilva as the master of a science, the knowledge of which facilitated success in this world, his system, a century later. received a violent denunciation in the hands of Bana, the biographer of king Harsa, and wellknown as the author of the romance Kadambari.* But inspite of it. Kautilya's name finds mentioned in a large number of works. The name Visnugupta occurs in the Brhat-samhitā of Varāhamihira, though it is more probable that some other Visnu-gupta who was an astronomer. is meant. Kālidāsa, the great poet, seems to have been fairly acquainted with the principles of the Arthaśāstra and occasionally his language bears a close similarity to that of the latter work. (See Shamasastry's introduction, pp. xiv, xv).

It is needless to multiply references, but one fact appears clear viz. that Kautilya was universally looked upon as one of the greatest authorities on the science of Polity. Many later authorities regarded him as a great teacher and utilised materials drawn from his work. Not to speak of Kāmandaka, who

^{*} किं वा तेषां सान्प्रतं येषामितरृशंसप्रायोपदेशिनर्षुं यं कीटिख्यशस्त्रं प्रमाणं, प्रभिचारिक्षयाक् वेकप्रकृतयः पुरोधसी गुरवः, परातिसन्धानपरा मिल्रणः उपदेखारः, नरपितसङ्खोज् (कितायां खच्चप्रामासिकः, मरणात्मकेषु शास्त्रे खिभयोगः, सङ्जप्रे मार्द्रइदयागुरका आतर उच्छेयाः etc.।

expressly regards himself as a disciple Kautilva*, we find another, a Jain Somadeva-sūri, basing his shorter work on the Kautiliva. Many Smrti writers borrowed their ideas and the principles they laid down in thir works directly from the Arthaśāstra. The fine parallelism between some chapters of the Arthasastra and the present Yāgňavalkva Smrti has been very ably pointed out by Dr. Shamasastry in foot-notes appended to both his first edition and the translation. The author of the present volume has found out the indebtedness of the Kātvāvana Smrti to the Arthaśāstrā.† Kautilya's views, moreover, appear in the classical commentaries. Mallinatha refers to them, while in one place, Kulluka Bhatta, the commentator of the Manusamhita, quotes a long passage from the present Arthasastra.

As we have already stated, most of the references and traditions connect Kautilya with the Nandas, whose downfall is attributed to his anger and his successful diplomacy. This, as

^{*} Somadeva-sūri mentions the story of Cāṇakya's successful diplomacy, which put an end to the Nandas. For a comparison of parallel ideas and passages, see Shamasastry's introduction to the Eng. Tran., p. xxi.

[†] For a parallelism between some of the legal maxims and principles of Kātyāyana and those of the Arthaśāstra, we refer our readers to the Introduction to the Kātyāyanamata-saṅgraha, edited by the present author and published by the Calcutta University.

shown already, appears from the Viṣṇupurāṇa, from the statements in the Daśakumāra-carita and in Soma-deva's Nītivākyāmṛta.

Details of this, however, appear only in some later works. Of these we may mention the following, e.g.

- (a) The Kathā-sarit-sāgara.
- (b) The drama of Mudrā-rākṣasa with its commentary by Dhuṇḍhirāja who seems to have been thoroughly acquainted with the Cāṇakya tradition.
- (c) The Cāṇakya-kathā in verse, based on the prose version written by Ravinartaka (published by N. Law in the Calcutta Oriental Series and complete in 352 ślokas).

The version of the Kathā-sarit-sāgara may be summarised as follows:—(I. 5th Taraṅga).

"King Nanda (Yoga-nanda) had injured his minister Sakatāla, who consequently thought of ruining his master. One day, he found a Brahmin "digging the earth to root out a plant of darbha grass because it had pricked his foot." This stern determination of the Brahmin struck him and he made up his mind to make him his chief instrument in destroying Nanda. On behalf of the king, he invited the Brahmin to preside at the Śrāddha in Nanda's family. On the appointed day, he was led and placed at the head of the table, but this was disputed by another Brahmin,

Subandhu. The king deciding in favour of the latter, Cāṇakya had to leave the hall, but before doing so, he openly vowed to kill Nanda within seven days, and swore never to bind his śikhā, until and unless that was accomplished. He was given protection by Śakaṭāla and performed a magic rite, as the consequence of which Yogananda caught a burning fever and died on the seventh day. After his death, his son Hiraṇyagupta was killed by Śakaṭāla and Candra-gupta, a son of the previous Nanda, became king.

This account, which finds place in a storybook, borders more on myth when it attributes the death of Nanda to a magic rite. The two other accounts, which are substantially in agreement with each other as also to the prefatory verses in Dhundhirāja's commentary, give us more details, which though containing elements of myth, preserve some element which may be relied They attribute Canakya's anger to the insults of the Nandas in the assembly and repeat the story of his vow and the unbinding of his sacred tuft. While agreeing in this, they attribute the success of Canakya to his successful diplomacy which roused up a confederacy against the Nandas and thereby brought about their downfall. This was followed by the destruction of the last surviving Nanda and of the princes of the confederacy who wished to oust or defeat Canakya's protege Candra-gupta, the founder of the Maurya

dynasty. This prince is mentioned in the Purāṇas and also in the Greek accounts under the name of Sandracottus. Here we give a summarised version of the account found in the Cāṇakyakathā.

According to this story, Kauṭilya was a poor Brahmin who lived in the vicinity of the city of Pāṭaliputra, the capital of a powerful empire which embraced a large part of north-eastern India. There ruled the imperial Nandas, who according to the Viṣṇupurāṇa, were the last Kṣattriya kings to rule in the beginning of the Kali Age. One of these Nanda kings, Sarvārtha siddhi, had two wives, a Kṣattriyā named Sunandā and a Śūdrā named Murā, who being very beautiful and attached to her royal master, won his affection inspite of her low origin.

Being desirous of sons, the king entertained a powerful ascetic in his palace and having washed his feet with his own hands, sprinkled that water on his queens. Sunandā received nine drops while only one fell on Murā. The latter received it with great reverence for the sage who was also greatly pleased with her. Murā gave birth to a son who came to be known as Maurya. When this boy attained maturity, the king handed him over to an Ācārya who taught him all the Śāstras and the mode of using the various weapons.

The king was also much pleased with this prince, who had so many virtues and was so obedient to him. He thus enhanced the joy of both of his parents and the subjects.

Sunandā in her turn, gave birth to a lump of flesh which in time produced nine sons. They too, grew up, and when they were young, king Sarvārtha-siddhi called them together to advise on matters of state. After discussion and consultation with Maurya and minister Rākṣasa, it was settled that on the death of the king, the sovereignty would be vested in the nine princes reigning conjointly. But, only one of them should rule every year and the first ruler was to be selected by casting lot. Rākṣasa was made prime minister and Maurya was appointed commander-in-chief.

In course of a few years, Maurya became the father of one hundred chivalrous sons, all virtuous and skilled in politics. The people were attached to them; and this made the Nandas jealous of them. On the pretext of being invited to a secret consultation, they were imprisoned in a dark underground dungeon, where all of them except Candra-gupta died. Three months later, this latter was taken out by the Nandas to see whether he could solve a riddle presented to them by the king of Lanka. (Banka or Banga?) That king had sent the figure of a ferocious lion put in the midst of an iron cage.

They were to remove the image without opening the cage. Candra-gupta was of very keen intellect who easily concluded that the figure of the lion was of wax.

To remove it, he caused the wax to be melted by holding a bar of red hot iron near it. success made him an object of hatred, and he on his part resolved to avenge the injuries caused by the Nandas. Soon an opportunity presented itself. The Śrāddha ceremony of the ancestors and relatives of the Nandas came and Candragupta was ordered to invite Brahmins. While on his way to the home of some Brahmins, he found Canakya engaged in exterminating the roots of Muñia grass and eating the calx after burning it. since it had bruised his feet sand thereby postponed his matriage]. His determination, and also the skill in politics he displayed in conversation, made Candra-gupta sure of the help he could expect from such a man in his vengeance, He introduced himself as a Vrsala, and, relating to him the sad end of his father and brothers. asked him to come to the ceremony.

Cāṇakya was led to the Nanda court and placed himself on the seat of honour reserved for the most qualified among the Brahmin guests. The haughty Nandas not knowing the facts and enraged at this intrusion, ordered his expulsion. Their servants caught him by the sikhā and expelled him from the hall. Thereupon the

angry Brahmin swore that he would destroy the seed of the Nandas and place another—a son of a Sūdra on the throne He then departed and when he saw Candra-gupta, he promised to make him king on condition of his being made the Chief Minister.

Strict secrecy was maintained and when everything was ready, Canakya devoted his whole attention to the destruction of the Nandas. He employed a Brahmin named Indrasarmā who had been his classfellow to watch over the conduct of Rāksasa the minister. This man came to Pātaliputra in the garb of a Ksapanaka by name Iīvasiddhi and proclaimed himself to be a master of astrology and spells. He won over Rāksasa by curing one of the Nandas, and to ensure the freedom of Candra-gupta, he caused the latter to be banished from the city. Indrasarma won the confidence of Rāksasa and gathered all his secret Candra-gupta on his part won the confidence of the king of Savaras and when everything was ready Cānakya incited the Mleccha king Parvataka to attack the Nandas, promising as his reward half of the Nanda Empire. His spies tampered with the loyalty of the enemy's troops and played on their superstition. This agreement concluded, the combined armies fell on the capital city and the Nandas were defeated and killed. capital surrendered after a siege. Old Sarvārthasiddhi who had been made king was killed and

at the same time, Parvataka was got rid of by a poison-maid (viṣa-kanyā). Candra-gupta became king with Cāṇakya as his prime minister. Rākṣasa whose life had been spared and on the advice of Cāṇakya allowed to remain one of the ministers, was left to be dealt with.

Rākṣasa, however, remained an enemy of the new state of affairs and plotted against Candragupta. He employed spies and assasins to kill the latter, but all such attempts were baffled owing to the vigilence and protective measures of Cāṇakya. Rākṣasa had secretly served the cause of Parvataka and tried to remove Candra-gupta by sending a poison girl of great beauty to him. Through Cāṇakya's activity, the plan had totally miscarried and Parvataka died coming in contact with the poison-maid, as stated already. The guilt of killing Parvataka was fastened on Rākṣasa.

Rākṣasa next fled from the city and joining Malayaketu (Parvataka's son), incited him to avenge the death of his father. But Cāṇakya sent his minister Bhāgurāyaṇa over to that prince and at the same time, employed such clever spies and stratagems that Malayaketu lost confidence in Rākṣasa, who had to fly for his life. Left alone, Malayaketu was easily defeated. Rākṣasa in despair, surrendered to his enemies, but Cāṇakya spared his life and made him Primeminister to the Maurya, to whom he afterwards

became devotedly attached. Having fulfilled his vow, Cāṇakya tied his tuft of hair and practically retired from active life, although he continued to advise the king in times of emergency.

The Mudrā-rāksasa account opens at the point of Rāksasa's alliance with Malayaketu, son of Parvataka, (killed by Canakya through the poison-maid) and ends with the outwitting of Rāksasa. The latter remained for a time the adviser of Malavaketu, but through Canakya's intrigues, was discarded by Malayaketu who came to look upon him as a spy of Candra-gupta and Cānakva (act. V), and contemptuously dismissed him.* The rash prince not only dismissed Rāksasa but ordered the cruel murder and imprisonment of the five kings in alliance with him i.e. Citravarmā of Kulūta, Simhanāda of Malaya, Puskarāksa of Kaśmira, the Sindhu king Susena and Meghanāda the Persian. This rather furthered the cause of Candra-gupta, and the hostile league was thus dissolved. Malayaketu was captured and imprisoned by the friendly princes and leaders Bhadrabhata, (lingarata, Balagupta, Rājasena, Rohitāksa and Vijayavarmā. (Act. VI, prelude.)

^{*} मलयकेतु: —राचस, राचस, नाइं विश्वश्वघाती राचस:। मलयकेतु: खल्पइम्। तद्गच्छ समाश्रीयतां सर्वासमा चन्द्रगुप्त:। प्रथ्य—

विश्वगुप्तश्व मौर्य श्व सममप्यागतौ त्वया । उन्म नियनुमीयोऽप्तं जिवगैनिवदर्नयः॥ Act. V. close.

Rāksasa was also very cleverly outwitted. The most confided of his friends* turned to be the spies of Cānakva. He realised it too late. seal-ring was stolen and his letters were forged by Śakatadāsa. Candanadāsa. in whose care he had kept his family, was imprisoned and taken to the execution ground. Rāksasa, informed (through a stratagem) of his danger and given up by all, came forward to save him.† Canakva too appeared there in disguise, covered in a heavy mantle. The two rival politicians met at length. After recounting his own superhuman acheivements, † Cānakya complimented Rāksasa§ who did the same in return. T Candragupta, also appeared there, and on the recommendation of Canakya, Rāksasa was made minister to the Maurya king.

^{*} Speaking of Kṣapaṇaka Jīvasiddhi, who was none else than Indraśarmā, the classfellow of Cāṇakya, Rākṣasa exclaims rather in anguish at his faithlessness:—

राचसः—''कणं जीवसिद्धिराप चाणकाप्रणिधिः। इन्त, रिपुभिने इदयमपि म्बीक्रतम्"॥ (Vth Act)

[ं] व्यापत्तिं ज्ञातमस्य सतनुमद्दमिमां निष्कृयं कत्ययामि ॥ (end of VIth Act)

किनोत्तृङ्गशिखाकलापकपिलो वद्य: पठान्ते शिखी। पाश्चे: केन सदागतेरगतिता सदा: समासादिता॥ केनानेकपदानवासितसट: सिंहोर्पित: पद्धरे। भीम: केन च नैकनक्रमकरो दीर्थां प्रतीर्णोऽर्णव:॥

<sup>श्रीम महात्मना—गृक्षिः कल्पनाक्षे श्रीर्घेजागरहेतुकिः ।

चिरमायासिता सेना व्यवस्य मतिय म ॥</sup>

प्यं दुरातमा अथवा महातमा कौटिल्य:—
आकर: सर्वेशास्त्राणां रत्नानामित सागर:।
गुर्वेन परितृष्यामी यस्य मत्सरिणी वयम ॥ Act VII.

THE ARTHASASTRA AND ITS DISCOVERY

Except the tradition connecting him with the elevation of Candragupta Maurya to the Imperial throne, nothing more was recorded of Kautilya. His great work, attested to by ancient authors like Kāmandaka, Daṇḍin or Bāṇa, and by more recent writers and commentators like Medhātithi or Kulluka, was believed to have been lost.

This remained so till the beginning of the present century, when the manuscript of a work (together with a commentary on a part of it) "ascribing itself in unmistakable terms to the famous Brahmin Kautilya, also named Visnugupta" was handed over by a pundit of the Tanjore district to the Mysore Government Oriental Library. This manuscript proved to be the long lost Arthaśastra by Kautilya, and Mr. Shamasastry, the Librarian, who devoted much of his time to its study gave a tentative translation of it in the pages of the Indian Antiquary in 1905 and following years. Through the enlightened encouragement of the Mysore Durbar, the text was published in 1909, and the first English translation by the same learned scholar appeared in 1915. More recently, two other editions have been published. The first of these is by Prof. Jolly and has been published in the Punjab Oriental Series. The second has been edited with a commentary by the late Mahamahopadhyaya Pundit Gaṇapati Sastri of Trivandrum in the Sanskrit series published under the patronage of H. H. the Maharaja of Travancore

The Kautiliya, as we have it now, comprises ten books (adhikaraṇas) and one hundred and fifty chapters (सपश्चाग्रदध्यायग्रतम्) and is supposed to be complete in six thousand ślokas (षट

In the first chapter of the first book, we find it distinctly mentioned that the work is based upon older Arthaśāstras* and that it was composed by Kauţilya [after carefully consulting other authorities,†] bereft of undue enlargement, clearly explained and easy to understand.

In two other places we have statements which speak of Kautilya's authorship of the book. One of these occurs in the body of the book, at the end of the chapter on "royal writs" (Śāsanādhi-kāra).‡ Two more verses which occur at the end

सुखग्रहणविज्ञे यं तत्त्वार्थपदिनिश्वतम् ।
 कौटिलीन कृतं शस्त्रं विमृत्रगुरुविस्तरम् ॥

[ं] पृथिव्या लाभे पालने च यावन्यर्थशास्त्राणि पूर्वाचार्यै: प्रस्थापितानि प्राय-शम्तानि संहत्यैकनिदमर्थशास्त्रं क्रतम (I.I. Page I.)

सर्वशास्त्रास्त्रास्त्रास्य प्रयोगसुपलभ्य च। कौटिलीन नरेन्द्रार्थे शासनस्य विधि क्रतः॥ (II. 10).

[‡] येन शास्त्रं च शस्त्रं च नन्दराज्ञगता च भू:। चनर्षेची दृतान्याग्र तेन शास्त्रमिटं क्रतम्॥

of the book are more interesting, for they say that "this śāstra has been composed by one, who saved the sciences and the knowledge of weapons from decay, and rescued the world from the [misrule of the] Nandas"* and furthermore—"that Viṣṇu-gupta composed not early the sūtra, but also the bhāṣya, being min all of the manifold errors and deficiencies of the manifold errors and bhāṣya. The last statement is confirmed by the Arthaśāstra itself for the book comprises both sūtras and bhāṣya. This is apparent to all familiar with the Arthaśāstra text, but, unfortunately, it is difficult to separate the two and as yet no such attempt has been made in that direction.

Before we pass on to other topics, we must say something as to the character and contents of the Arthaśāstras. These books, if we are to believe in orthodox tradition embodied in the Purāṇas, formed part of the Artha-veda, which came to be regarded very early as an Upa-veda. This branch of study arose out of the necessity of enquiring into the means of gaining success in the material world. Agriculture, cattle-rearing, the attainment of prosperity in the world so far as the individual was concerned, the success of kings, and the progress of kingdoms,—

इटा विप्रतिपत्तिं वहुधा शास्त्रेषु भाष्यकाराणाम् ।
 स्वयमेव विच्युगुप्तयकार स्त्रंच भाष्यंच॥

[†] तवस्यवे दस्यार्थशास्त्रमुपवेदः ।·····वदानामुववेदायत्व।रः ऋषर्ववेदस्यार्थः शास्त्रम् ।

were the topics dealt with by the authors of of these books. According to the evidence of the Caraṇavyūha of Śaunaka and others, Arthaśāstra was the Upa-veda of the Rīg-veda or the Atharva-veda.* The importance of this branch of study has been clearly emphasised by later authorities.†

These books were thus the crude predecessors of our modern works on Political Economy or Philosophy. Writers on this subject were many and we find the names of such authors in the Epic (see Mahā. Sānti. ch. 56), in the Arthaśāstra itself and in later works like the Kāmandaka Nītisāra.

Kauţilya was probably the last and the greatest exponent of the views of life that distinguished the Arthaśāstra writers. In his book, he constantly refers to older authors (pūrvācāryas) and metions the names of a large number of them. Some of these seem to have been closely connected with schools of Socio-ethical discipline, bearing the names of real or supposed

* For the tradition relating to the growth of the Uapvedas, see Viṣṇu Purāṇa. III. ch. VI. 29

See also my Economic Life and Progress. Vol. I. p. 13, 14.

† The author of the Sarva-siddhanta-sangraha clearly says—

अधंवदीऽन्नपानादिप्रदानसुखतत्परः । तत्पालनाभ्रतुर्वेगपुरुषाधेप्रसाधकः॥ Ch. l. 13 founders. Of these we may mention the following—

- I. The Manavah
- II. The Barhaspatyah
- III. The Ausanasah
- IV. The Ambhiyah

Important single teachers, too, existed and of these may be mentioned the following:—

- I. Viśālāksa
- II Parāśara
- III. Piśuna
- IV. Bāhudanti-putra
- V. Kaunapa-danta
- VI. Vātavyādhi
- VII. Kātyāyana
- VIII. Kaņinko Bhāradvāja
 - IX. Bhāradvāja
 - X. Dirghaścārāyana
 - XI. Ghotamukha
 - XII. Kiñjalka
- XIII. Pisuna-putra.

Taking into consideration the evidence of the Epic and the names of some of these teachers, we find that several of them were closely associated with the worship of particular deities. Thus, Viśālāksa is evidently the name of Śiva. Bāhudanti-putra is clearly a follower of Airāvata, the elephant of Indra. According to the evidence of lexicons, Kauṇapadanta was none else than Bhīṣma the great

grandsire of the Kurus, who, when his life was drawing to its close, was regarded as the greatest repository of the wisdom of the ancients. Vātavyādhi or Pavana-vyādhi is none else than Akrūra, the wise teacher of the Vādavas. Bhāradvāja was the same man as Drona, the Brahmin strategist in the Kuruksetra war. Piśuna. according to some evidence, was none else than Nārada, who distinguished himself by his fine acquaintance with the Art of Government in the fifth chapter of Sabhā-parva. Kaninko Bhāradvāja may be identified with Kanika, the crafty politician who counselled old Dhrtarastra in the Ādi-parva. Ghotamukha's identity is not known but probably his name occurs in the Kāmasūtra as a writer on a branch of that subject.* Dirgha Cārāvana is rather a historical person well known to Pali tradition and he was the unscrupulous adviser of the reckless Virūdhaka, who became king by deposing his old father Prasenaiit. He is mentioned also in the Kāmasūtra.†

^{*} घोटकसुख: कन्यासन्प्रयुक्तकस्। Vāt. kā. sū. I. I. 12.

^{ों} चारायण: साधारणं ऋधिकरणं ग्रीवाच । Vāt kā. sū. I. I. 12.

THE ARTHASASTRAS AND THE CIRCUMSTANCES OF THEIR GROWTH

It will be mere waste of time to attempt to identify these teachers with those of the Epic.* but, before we pass on to the study of the Kautiliyan ideas about government, we must emphasise the importance of the Arthasastras in the intellectual history of ancient India. In the days of Kautilva, the theorists of this school identified themselves with the realisation of sovereignty by means of political power or diplomacy on behalf of irresponsible princes, who scrupled not to use means, however dishonourable in the eves of moralists* (प्रथिया लाभपालनोपाय: ग्रास्त-मधेशास्त्रम). The period of their rise was also remarkable and in itself forms an interesting study. The Arthasastras carry us back to that remarkable age, in which was heralded a reaction against the teachings and ideals of the preceding ages. The Indian mind had for a considerable period been subjected to the influences of teach-

^{*} In regard to this, I have gone rather into details elsewhere, and my views supported by evidences are to be found in part II of my 'Development of Hindu Polity and Political Theories.'

ings which harped on the darker side of existence. Life brought with it an association of sorrows, continually perpetuated by the cycles of rebirth and of Karma—of good and evil springing from the desires of man—and the passions engendered by them.

This, indeed, was the state of affairs since the close of the age of the Brahmanas and Upanisads. The religion of the Brahmanas had centred the attention of men upon sacrifice. Gradually, this old religion had died a natural death and a new one had come into existence. The essence of this lay in speculations about the impermanence of the world and the transient nature of its joys—its causes, and the ways enabling men to attain freedom from the influence of As a result of these, the outlook all evils. life became gloomy and men thought constantly of the miseries of life, the evils of enjoyment and dread of rebirth. All sections of Indian philosophy were dominated by pessimism. The Buddhist harped on "Dukkha" and "Samvega." while the orthodox systems had their enumeration of the "Duhkhas".

Such a mentality was favourable for the rise of philosophical sects—which all ignored the world of realities - scoffed at domestic happiness and harped on super-social ideals. Life with its joys and sorrows came to be dreaded—the more so because it was the cause of more miseries

yet to come. Monachism came into vogue, the cares of life and their consequences were feared by all. Men entered the Sangha, women followed them; the husband left the wife, the wife foresook the protection of her lord. The house-hold was shunned by all. Everybody made for the outside. In short, there dawned an age in which humanity forgot the real end of life, and yearned for death and the final dissolution.

How long this state of affairs lasted, we cannot say. But suffice it to say that ere long came a reaction. Rigorism had its consequences. This spirit of gloom and pessimism called into play the natural instincts of man. Schools of thought arose with extremely divergent views. Some became Sensualistic Hedonists, entirely opposed to any restraint or discipline, men who scoffed at spiritualism, men who regarded all religions as fraud, men who looked solely to carnal happiness as the real objective in life

But, while the hedonist denouncing religion or scoffing at laws and morals represented the extreme of a materialistic ideal, his views did not appeal to the Indian people as a whole. There were many who tried to resuscitate the old ideals regarding the duties of life. With them arose newer socio-ethical systems which attempted to justify a social existence by explanations of life and its duties, as well as schools of metaphysics, which tried to explain the origin, the meaning and

the end of creation, along with the relation of man to this world and his ways of salvation.

In this respect, the age from the close of the period of the Upaniṣads to the fourth century B.C was one remarkable in the history of mankind, not only in India, but also in other parts of the globe, so far, as this intellectual activity was concerned. In the west, it saw the beginnings of philosophical speculation in Greece; in Persia, the Zoroastrian revival took place; in China, some of the great ethical teachers appeared. In India it saw the rise of Jainism, Buddhism, the Ājīvikas, or the schools founded by innumerable teachers, whose names or teachings have survived only in ridiculous epithets and nicknames, or have come down to us only in distorted versions which simply mark them out for contempt.

The influence of the older Metaphysical schools which arose in India about the sixth century B.C. and of those socio-ethical systems which followed them was immense, though in regard to these, our information is rather scanty. The teachings of the former contributed to a pessimistic mentality, but, gradually, a reaction was ushered in by their successors. They inculcated the necessity of joys in life. They protested against undue abstinence; they pointed out the relative importance as well as the intimate connection of the Catur-varga e.g. Dharma, Artha, and Kāma in addition to Mokṣa. As a result of a compromise

between extreme views. Mokṣa was regarded as the ultimate aim of life, but this, they taught, depended on the fruition of desires, desires ethically considered and aesthetically regulated. Man, according to them, owed duties to society and without these there would be a dissolution of social life and a consequent revival of anarchy. The individual, too, was meant not solely for gloomy pessimistic existence. In common with the animal world, he was meant for pleasures and enjoyment. without which life was no life at all.

Such were the views of the newer teachers who aimed at dispelling the pessimism and gloom of previous teachings. Among these, again, there remained important differences. Some extolled the position of Artha. Others dwelt upon the relative value of Kāma. Unfortunately for us, we have but received only a fraction of the literature bearing upon these subjects. In the case of the Kāmasūtra school, only one treatise, namely, that attributed to Vātsyāyana has reached us, but there is room for holding that we had a very ancient literature on Kāmasūtra, of which fragments are still preserved in some of the oldest parts of the Pali Canonical literature.

A detailed discussion of the above question is indeed out of place, but so far as the Arthaśāstra is concerned, the ideas of life as laid down in it are quite clear and show a harmonious compromise. Kauṭilya, as we shall see later on,

presupposes the existence of certain fundamental institutions like marriage and private property, which are not only inevitable but ensure a regulation of lust and greed. Next, he goes on to emphasise the attainment of the Trivarga in human life and clearly expresses himself as follows:—

धर्मार्थाविरोधेन कामं सेवेत। न निस्न ख: स्थात्। समं वा त्रिवर्गमन्योन्यानुबन्धम्। एको द्वात्यासेवितो धर्मार्थ-कामानामितरौ पोडयति॥

From the above passage, Kautilya's views become clear. Clearly, he holds that the attainment of the Trivarga is the real objective of man. The three again are all closely related. Even Kāma has its proper place and a man should not live without happiness or pleasure. (न निस्स सः स्थात्).

Note.—In the days of Kauţilya, the Arthaśāstra formed part of Itihāsa and was an important branch of study. It held as high a position as the Purāṇas and Dharmaśāstras—[See Book I. Ch. 5.—पुराणमितिवत्तमाख्यायिकोदाहरणं धर्मशास्त्रमध्यास्त्रं चेतीतिहास:] Owing to various reasons however, the Dharmaśāstras came to be regarded as being of higher authority. Yājñavalkya expressly says—

सृत्योर्वि रोघे न्यायस्त बलवान् व्यवहारतः। ऋषेशास्त्रानु बलवद्वमशास्त्रमिति स्थितिः॥ II—21.

Gradually, the Dharmasāstras became the repository of those measures which marked the later social reaction. The Purānas, as such, gained greater authority and they are so held by the champions of 'modern' orthodoxy, who attach great importance to minute rules relating to marriage, prohibition of sea-voyages, prohibition of food touched by men of lower castes etc.

Then, he proceeds to discuss the relative importance of these three, especially in a social existence. As a believer in the tenets of the Arthaśāstra, he lays stress on the supreme importance of Artha in this world. Contrary to many ancient thinkers who made Dharma the basis of all,* he extols the importance of Artha. "Artha" as he himself says, "[of these three] is of supreme importance, since Dharma and Kāma depend on it for their fruition. (अर्थ प्रवाद: अर्थ महाना अर्थ महान अर्थ महाना अर्थ महान अर्थ महाना अर्थ महाना अर

धर्ममूलः सदैवाधः कामीऽर्धफलसुच्यते । संकल्पमूलास्ते सर्वे संकल्पो विषयात्मकः॥ विषयार्येव कार्त्केन सर्वे भाहारसिङ्घे। मृलमैतत् विवर्धस्य निव्निर्माच उच्यते॥

^{*} Cf. the views embodied in S'antiparvan. chap. 123. attributed to Bhīṣma (echoing the sayings of Kāmandaka)—

¹²³⁻⁽⁴⁻⁵⁾

[†] The same opinion is also held by the Pārāśarāḥ e.g., —"अर्थट्ष्यट्ख्यार्थ्योर्थट्ष्यं गरीय:" इति पाराधरा:—"अर्थसूली धर्मकामी। अध्यप्तिनश्य लोको वर्षते। तस्योपघातो गरीयान्" (Kau. Bk. VIII. ch. iii.)

IV

ON THE AIM OF LIFE

It will not be out of place here to point out the extreme views of some of the sensual hedonists and those of the Arthasastra writers. For, in that case, we shall be able to form an idea of the extremely materialistic doctrines which had once gained ground in India, in the age preceding the Arthaśastras, or that which marked the composition of some of these treatises. entire philosophy of the Lokavatikas has perished. But, there are traditions recorded in verses collected by later writers like the authors of the Sarva-darśana-sangraha, the Sarva-siddhantasangraha, the Kāmasūtra of Vātsvāvana and the Saddarśana-samuccaya, and from these we can form an idea of the basic principles of the Lokāvatic philosophy.

The Lokāyatikas represented a section of thinkers who in direct opposition to the pessimistic conception of the world, its unreality, and sorrow and the evils of Karma and rebirth, had evidently relapsed into the extreme of scepticism and doubt. They believed neither in creation nor in the Creator, nor even in life beyond death. They denounced sacrifices or rules of conduct in life, and regarded religion as the 'trick of the

cleverer set devised to impose upon the unwary'* they believed only in this world† and in that alone which the senses could realise. They yearned after joys, since life was but fleeting.‡ "Take the cash and let the credit go" was their motto. It was the more so, since there was no knowing when life would dissolve.§ A man

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    न स्वर्गी नापवर्गी वा नैवात्मा पारलीकिक:।

     नेव वर्णात्रमादीनां क्रियाश्च फलटायिकाः॥
     श्रशिक्षीतं तयी वेटास्तिटण्डं भवागण्डणमः।
     बिक्रपीक्षचीनानां जीविका धात्रनिर्मिता॥
     वयो वेदस्य कर्त्तारी भग्डधर्तनिशाचरा:।
     जर्फ रीतर्फ रीत्यादि पण्डितानां वचः सातम ॥
                               (S. D. S. Ch. I)
 ं दहलीकात परी नान्य: खगाँऽस्ति नरकी न च।
    शिवलीकाटयां भटें: कल्पान्ते (न्यें: प्रतारकी: ॥
                               (S. S. Sangraha)
     एताबानेष लोकोऽयं याबानिन्दियगोचरः।
    भट्टे। इकपदं पख्य यददन्ति बहस्रताः॥
                         (S. D. Sanuccava p. 72.)
🗓 याबजीवेत सुखं जीवेत चरणं क्रत्वा छूतं पिबेत ।
    भसीभृतस्य देइस्य पुनरागमनं कृतः॥
                                  (S. D. Sangraha).
    पिन खाद च जातशीभने । यदतीतं वरगावि तद्व ते ।
    निह भीक ! गतं निवर्त्तत समुदयमाविमदं कलेवरम्॥
                          (S, D. Sanuccaya. p.73.)
§ Some of the following proverbs illustrate it.—e.g.
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की खाबालियो इसागतं परगतं कुर्यात्। वरमदा कपीतः श्वी मयुरात।

VIt. Kā. Sū. Ch. II. Sūtras 22 to 24.

सम्बादिकादिकार्थाम्बिकः कार्षापणः। इति लीकायितकाः-

must enjoy the more, since the future is shrouded in doubt and even if pleasant, that may not come at all.

Bṛhaspati was the reputed founder of the Lokāyatikas. A Bṛhaspati figures in the Artha-śāstra, as the founder of the school known as the Bārhaspatya. According to the Kauṭiliya, the followers of this school, rejected the Trayī as a source of knowledge since it was but the pretext for cleverer men of the world [for imposing upon the simple minded] and this view substantially tallies with what we find in the Sarva-darśaṇasaṅgraha.*

The spirit of Kautilya was, however, quite different. He was a believer in material joys and aspirations, yet he did not go to extremes. His ideal was a compromise or a moderate synthesis of the two extreme views of life and its aims.

His views we have given already, but as he is very brief, we cannot expect to get his arguments in support of his own, or in rejecting the views of the other party. The Kāmasūtra, which contains materials belonging to the same or to some nearly proximate period, gives us arguments in support of the necessity of having a reasonable

[•] वार्चा दण्डनीतिश्चेति वाईस्पत्याः—संवरणमात्रं हि तयी लीकयात्ताविदः। Compare this with

क्रियोरचवाणिन्यं दग्डनोत्यादिभिषु घः । दृष्टै देव सदोपायैर्भोगाननुभवेत भवि॥

ideal of life between the two extremes, e.g. sensualism. In this respect. rigorism and Vātsvāvana does for the Kāmasūtra school what Kautilva does for raising or improving the end and aim of the Arthaśāstra. Like Kautilya, he advises men to enjoy, and strive for the attainment of the prospects of life or Artha. (विद्याभूमिहिरखपग्रधान्यभाष्डोपस्तरमित्रादीनामर्जनं ग्रर्जि-तक विवर्धनमर्थ:) without detriment to the other two of the Trivarga. His views are clearer and are summarised in the beginning and the end of the second chapter of his book. (Trivarga-pratipatti). As he says—

श्रतायुर्वे पुरुषो विभन्य कालमन्योन्यानुवन्धं परस्परस्यानु-प्रचातकं विवर्गे सेवेत ॥ Ch II. S. I.

भवन्ति चात्र श्लोकाः-

एवमर्घश्व कामश्व धमें चोपाचरतरः।
इहामूत्र च निःशस्यमत्यन्तं सुखमत्रुते॥
किं स्थात् परत्नेत्याखङ्का कार्ये यस्मित्र जायते।
न चार्यन्नं सुखश्चेति शिष्टाम्त्रत्न व्यवस्थिताः॥
तिवर्गसाधकं यत् स्थाइयोरेकस्य वा पुणः।
कार्ये तदपि कुर्वीत न त्वे कार्यं दिवाधकम्॥

BOOK II IDEAS ABOUT SOCIETY, STATE AND KINGSHIP.

THE ETHICAL CONCEPTS OF KAUTILYA

Kautilya, as we have said, was a believer in the materialistic aspirations of man-His Arthaśāstra marked a reaction against the past tendencies. Yet, his position was not that of a hedonist believing only in pleasure and rejecting the future. His position requires definition. was no extremist but stood between two extremes. He believed in pleasure in human life, but that was not its sole end or aim. He had no scepticism for the future. His "was not a life horizon shrunk within the narrow with a compass of the momentary present". believed in a life after death. Hence, to sacrifice the present for the future or the future for the present joys was not a part of his creed. Both had a place and both had their respective importance. Without the present we cannot have a future and without a past the present cannot come into existence. Consequently, his was no creed of pessimism nor of shadowy unrealities, but a faith in life, with the prospect of a brilliant future for good done in the present.

In this respect he followed the old Indian or Brāhmaņic precepts and ideals. The actions of

men, he believed, are controlled (as individuals as also in the social life) both by themselves and by unseen agencies (देवं मानुषं च कर्मसोक-मवित). Yet, according to him, man had freedom to act. He could mould his own life; he could modify by his efforts the adversities in his path. (देवादिमक्दकं व्याधि: प्रमारो विद्वो दुर्भिचमासुरो सृष्टिरिखापद:। तासां देवतब्राह्मणप्रणिपातत: सिर्धि:॥ pp. 360—61).

The chief objects of life, were, according to him, a realisation of the Trivarga (मधी धर्म:-काम रत्यक्रीतिवर्गः) and a discrimination between the Artha-trivarga and the Anartha-trivarga. Herein an analysis based on rationalism comes to find a place. The triad of evil, according to him, consists of Anartha, Adharma and Soka पनशीत्थर्मः शोक इत्यनश्चित्रवर्गः). Anartha is anything which of itself or from any other cause gives rise to fear (स्तत: परतो वा भयोतपत्तिरनर्ध:). Adharma is that which leads not only to nonfulfilment, but gives rise to despair therefrom, and, finally, Soka is sorrow. In discriminating these, man is assailed by doubts. The question comes to his mind whether Artha is Anartha, Adharma is Dharma, and Kāma is not Soka.

The discrimination of these is of vital importance and in doing so man is not to be

guided merely by his will, since, will, unaccompanied by reason, leads to mischief. This seems to be the view of Kautilya from his definition of Sāhasa, which he describes as **પ્रवादित प्रस्थात**. This definition of Sāhasa is, indeed, of interest to us, for, it shows how the great author of the Arthaśāstra assigns to reason its proper place and how he seems to think that mere will ought not to be our guide.

Again, not solely reason is to be the guiding principle to man. Man must look to his own happiness and in order to do that, so regulate his conduct as others may not come to grief. He must live for his happiness in society and in order that he may be happy, his happiness must be something which will not stand in the way of others. To attain such a state of existence, individuals must have recourse to a moral standard of life. This moral standard consists in showing due respect to the happiness and prosperity of others, and refraining from injury or perfidy to others or the adoption of such lines of action which may give rise to Anarthas to others e.g.

एवं वश्चेन्द्रियः परस्त्रीद्रव्यिश्वंसास्र वर्जयेत्। स्वप्नसीस्य-मन्द्रतमुद्दतवेषत्वमनर्थसंयोगं च प्रधर्मसंयुक्तमनर्थसंयुक्तं च व्यवद्वारम्।

To attain such a state of moral excellence, man must undergo discipline. The object of discipline is to control sensuality and to attain a stage when knowledge and study will lead to intellectual and moral perfection. The necessity of vinaya or discipline has been more than emphasized by Kautilya who shows clearly how this depends on obedience to the precepts of elders and the carrying out of these into action. Thus, he says—

क्रतकः स्वाभाविकस्य विनयः। क्रिया हि द्रव्यं विनयति नाद्रवाम्। ग्रम्भूषास्रवणयहणधारणविज्ञानोहापोहतत्वाभि-निविष्टवृद्धिं विद्या विनयति नेतरम्।

True discipline is attained by individuals when they have faith and obedience to their teachers, and this would lead to the control of the senses c.g. the mastery of the six senses and of those passions given birth to by them.

Kautilya again speaks in the same strain in the chapter on Indriya-jaya, e.g.

विद्याविनयहेतुरिन्द्रियजयः कामक्रोधकोभमानमद-इर्षत्यागात्कार्यः । कर्णत्वगचिजिन्द्वाग्रोगिन्द्रयाणां ग्रब्दस्पर्यक्प-रसगन्धे षु श्रविप्रतिपत्तिरिन्द्रियजयः ग्रास्त्रार्थानुष्टानं वा । कत्स्वं हि शास्त्रमिन्द्रियजयः ॥

Kautilya thus lays a great stress on the control of the senses, *i.e.* a mastery of the six organs of sense (e. g. of hearing, touch, taste, smell, sight etc.) which give rise to the six passions. Without discipline, everying will come to nought but when this is attained everything is realised

The sole end and aim according to him of the sastras is to enable man attain a control over the senses

After a control of the senses comes study which gives knowledge. Knowledge brings in concentration and from concentration comes perfection and the best understanding, e.g.

श्रुतािं प्रज्ञोपजायते, प्रज्ञया योगो, योगादाकावसेति विद्रासामर्थम् ।

These are the chief points which illuminate us on the ethical views of the great author of the Arthaśāstra and thus help us in defining his place in the history of Indian thought and culture.

An analysis of these above shows that in his views on ethics, Kautilya followed the old Brāhmaṇical teachers, some of whose views are embodied in the Āraṇayakas and Upaniṣads. It is difficult to designate this ethical system under any specific name, following the western thinkers on ethics and social morality. There is in it a predominance of elements of hedoeism and a belief in pleasure, Next to it, there is not only an element of rationalism in it, but an altruistic tendency is also present there. Hence, in Kautilya we find a fine synthesis of all these. The system which we find in his book is no innovation of his but something which is evolved out of the teachings and ideals of old.

Herein the importance of the Arthaśāstra can hardly be minimised and we must bear in mind the two facts that the Kauţilyian system was reconstructed out of materials of old and marked a reaction against the pessimism and gloom of the preceding age.

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THE SOCIAL CONCEPT

We proceed next with a consideration of the social ideals of Kautilya. It is difficult to find in his work, a detailed discussion about the origin of society, in as much as his treatise is mainly concerned with the attainment of Artha on the part of kings, and the details of a good administration. Furthermore, Kautilya with the characteristic brevity of the ancients devotes his attention mainly to practical topics and speaks little about theories. It is only incidentally that we find a glimpse of his ideas about the origin or the nature of society.

From what we get, we may come to the conclusion that Kautilya regarded society as the aggregation of communities and of individuals. Of the pre-social state, he gives us no description but he seems to believe that in those days men with rights undefined. existed Everything depended on might. Men were liable to be influenced by anger, greed, lust, and other passions, and consequently everything topsy-turvy. To end this state of things in which the strong tyrannised over the weak, like big fish devouring smaller ones, a social arrangement was conceived with a code of generallyaccepted conventions and a common superior was installed in whom resided the sole coercive authority and the right of awarding chastisement for wrong.

This seems to have been Kauţilya's theory about the origin of social order. He alludes to Mātsyanyāya in two places. Thus, in page nine he simply mentions this Mātsya-nyāya in which the strong devour the weak. (अप्रणीती हि मास्त्रान्यायमुद्धावयित वसीयान् अवसं हि यसते दण्डधराभावे—तेन गुप्त: प्रभवतीति pp. 9). In another place, he refers to the election of Manu as king by the people who were tormented by the evils of Mātsya-nyāya. (see pp. 23.—मास्त्रान्यायाभिभृता: प्रजा मनं राजानं चिक्रिरे)

From these, we may come to the view, that Kautilya believed along with some of his predecessors (whose views are summarised in the Sānti-parvan.—Rāja-dharma ch. 67) that the state of affairs preceding the establishment of social order was one of war. According to his view, furthermore, this social order was preceded by the establishment of covenants which respected marriage and private property. The observance of these two was vital to the well-being of the social order.

To facilitate this social well-being, men must learn according to Kautilya, to control the senses. The unbridled play of these lead only to the conflict of each other's interest and thus brings in a state detrimental to social life. This would appear from his primary injunction that never should a man covet other's wife or property. e.g. (एवं वश्वेन्द्रिय: परस्तीद्रथाहिंसां च वजेंगेत ॥)

With proper respect for the conjugal rights and the property of others, men could carry on their social existence, and pursue the aims of life. These naturally are referable to four main objectives e.g. the attainment of what is not already in possession, the preservation of those already in hand, the increase of what is acquired, and lastly, proper distribution or enjoyment of the acquisitions. (e.g. प्रस्थाभाषी, स्थापरिकाणी, रिवितविवर्ष नी, द्वस्थ तीयंष प्रतिपादनी च)

But this is not all. The attainment of the above objects of individual effort, as also the four general objectives of life e.g. Dharma Artha, Kāma and Mokṣa all depend not soley upon, the individual's own self-enlightenment, but also on the maintenance of a social standard through the exercise of a coercive authority. i.e. the chastisement of wrong and the reward of good.

The superior efficacy of coercion was recognised by all and almost everywhere in the globe. In India, too, the more ancient thinkers had recognized this. Kautilya following in their footsteps, could not remain blind to it and brief as he is, he enters into a consideration of how this coercive authority be regulated and exercised.

First of all, he dwells upon the importance of coercion and cites the opinion that there is nothing so efficacious as coercion (तस्त्राज्ञोकरातार्थी निख-मुखतदण्डः स्थात-नच्चेवंविधं वशोपनयनमस्ति यथा दण्डः इत्याचार्याः) Next. he goes on to explain that unlimited or unregulated chastisement, leads to social wrong. If the punishment is too great, then men are afflicted, if mild, that is not cared for at all. Only when it is regulated and is properly inflicted that men benefit by it and are made to follow the right path of realising Dharma, Artha and Kāma. If it is unregulated or improperly exercised, then it affiicts all-even men like Vanaprasthas and the wanderers, who are not in society-not to speak of house-holders. Unregulated it leads again to Matsya-nyaya i.e. to the very ills which it was applied for putting down. e.e.

तीन्स्यदण्डो हि भूतानामुद्देजनीय:। सृदुदण्ड: परिभूयते। यथाईदण्ड: पूज्य:। सुविज्ञातप्रणीतो हि दण्डः प्रजा
धर्मार्थकामैयींजयति। दुस्पृणीतो हि कामक्रोधाभ्यामज्ञानाद्वाणप्रस्यपरिव्राजकानपि कोपयति किभक्षः पुनर्गृहस्थान्।
प्रमणीतो हि मास्यान्यायसङ्गावयति।

Regulation is thus primarily necessary, and next to it, an authority in whom will reside this coercive power—a sole repository of coercive power. Of this coercive authority—the king, we shall speak in the next chapter. But, before we pass

on to that, we shall try to give some details as to Kautilya's idea as to the nature and character of this Dandaniti or coercive authority and discuss his views as to how to regulate coercion, how to demarcate between right and wrong, how to differentiate between policy or impolicy, how to measure pros and cons in an argument, what should be the standard of good, and how should success be measured.

Kautilva recognizes that an absolute standard, there could be none, nor could life go on without any. He therefore bases his ideal on the past and accepts the guiding canon of the scriptures. In the section on Vidvā-samuddeśa, he lays down the sources of knowledge and discusses the importance of the sastras. He cites the opinions of his predecessors and rejecting some of their views, lays down his own. enumerates four principal Vidyās e.g. Ānvikṣaki, Trayi, Vārttā and Dandanīti and then discusses their relative importance. According to him, right and wrong are to be discriminated according to the precepts of the Vedas, laws of social or economic welfare are to be found from Vartta, policy or impolicy should be distinguished according to the standard laid down in the science of chastisment. and finally reason or speculative philosophy should be our guide in devising means for the attainment of good, in following the right line of conduct in distress as in prosperity and in selecting a wise and right line of action.* Thus, of all ancient writers on polity, he is pre-eminently the one who assigns to reason or speculation its proper place.

It is as he says: -

प्रदीपस्मर्वविद्यानामुपायः सर्वकर्मणाम् । स्रात्रयः सर्वधर्माणाम् ग्रस्बदान्विस्वकी मता ॥

From the above, we see that Kautilya gives to all the sciences their proper place in human life. His system moreover was not wholly an innovation, nor was he a believer in abstract principles. He wished no revolutionary changes, since life could not be entirely divorced from the predominating social ideals. Furthermore, orthodox as he was, he could not reject the authority of the Vedas or brush away the existing social order. He believed in the institutions and social ideas of his countrymen. He recognized the importance of Varna and Āśrama. As he himself says—

व्यवस्थितार्यमर्यादः क्ततवर्णात्रमस्थितिः। तय्या हि रचितो लोकः प्रसीदति न सीदित ॥

Absolute faith in the past, however did not sum up Kautilya's social ideal. For, Brahmin as he was, and a believer in the privileges of order, he was not blind to the interests of the other sections of the people. His ideas of the traditional social

^{*} धर्माधर्मी वय्याम् । प्रधानधा वात्तायाम् । नयानयी दर्ग्यनीत्याम् वलावले चैतासां इतिभरन्वीचमाना लोकस्थापकरोति व्यसनिऽभुग्रदर्यं च वृद्धिमवस्थापयित प्रजान्वाक्षिक्रयावैद्यादयां च करोति ।

order, his faith in the scriptures or in kingly rule, did not preclude a deep sympathy for the masses. It was not his idea that the commonality should live for others. They too had a right to existence, equally with the members of the three higher castes. Socially and economically they formed the basis of the life of the community.

His social outlook was indeed wider and more liberal for his age. The Sūdra he regarded as a member of the Aryan Community. He tried moreover as we shall see, to abolish that inhuman custom which made man the property of his fellowman. While, in the west, his great contemporary Aristotle was justifying, nay vindicating the institution of slavery, he was the earliest to pronounce emphatically the noble doctrine "that an Ārya can never be a slave" and held that infamous custom as one which might exist only among the Barbarian Mlecchas (क च्छानामदोष: प्रजामाधातुम् विक्रोतुं वा, नत्वे वार्यस्य दासभाव:)

His social ideal was thus very high. Indeed it was higher for the age in which he lived. Yet, inspite of this, his enemies accuse him for his inhuman methods in politics. But as we shall see, Kautilya strove for a higher tone in social and political life. The inhuman methods of waging war or for attaining supremacy in politics are indeed to be found in his book, but, they are the usages of the world in which he lived and were not his own inventions.

POLITICAL CONSIDERATIONS

Such being the requirements of mankind, men lay the foundation of society, submit to laws and conventions, and have a superior wielding the rod of authority. Thus, the political organisation comes into being.

Next, we come to enquire as to what were the constituent elements and functions of this political organisation or the "state" as designated by the thinkers of the west. Here again, we find that Kautilya has not defined it—nor has he devoted his speculations towards its consideration. The omission is unfortunate but he cannot be accused for it, since, it was not his business and he does not pretend to be a theorist.

Yet inspite of this silence, we are not without means to have a clue to his ideas. They find expression in connection with his details about public administration. Passages which give us such hints, occur in more than one place. From one such passage, it appears that Kautilya regarded the Rājya, or kingdom—as primarily constituted of the people (e.g. पुरुषविद्य राज्यं प्रपुरुषा गौर्वन्ये व किं दुझेत). In another place, we find an echo of the same idea—(न ज्ञजनो जनपदो राज्यं जनपदमं वा भवतीति कौटिख:)।

Another characteristic of the state, was that it occupied a definite territory. This idea of a definite territory is to be gathered from Kautilya's dissertations, where he speaks of the physical requisites of a state. As to the other elements *i.e.* a ruler and a code of laws—they are apparent from other passages, which have been referred to in the previous chapter on society. Thus, the chief requisites of the political organisation according to Kautilya, were a body of men, a definite territory, a king and a code of laws.

But this was was not all The object of the Kautilyan state was no mere police. The duty of the political organisation did not end with the protection of life and property. It had, as we shall presently see, a higher purpose namely, to help the individal in his self-realisation and as such it was founded on a strong economic basis. As in the case of the social order, Kautilya presupposes the necessity of primary institutions like marriage or private property, so, in the case of the political organisation, he presupposes the existence of a strong physical basis for the state. Without this foundation, there could be no question of a strong body politic in his eyes.

Consequently, we find him devoting one whole section (in the chapter on the requisites of a state) in which he discusses the qualities of the Janapada. The following according

to him are the true requisites of a prosperous Janapada—e.g.

स्यानवानात्मधारणः परधारणश्चापदि स्वारचस्राजीवः श्रत्नुहेषी श्रक्यसामन्तः पङ्कपाषाणोषरिवष्ठमकण्टकश्चेणीव्याल -स्याटवीहीनः कान्तःसीताखनिद्रव्यहस्तिवनवान् गव्यः पौरुषेयो गुप्तगोचरः पश्चमान् श्रदेवमात्रको वारिस्थलपथा-स्यामुपेतः सारचित्रवद्यपद्यो दण्डकरसहः कर्मश्रीलकर्षको वालिशस्त्रास्यवरवर्णप्रायो भक्तश्चिमनुष्य दति जनपदसम्पत्॥ (Kau. p. 256.)

We may not give a literal translation of the whole, but some of the requisites require our attention e.g. that the territory of the state should be capable of accommodating and supporting the people, capable of defending it against enemies and finding occupation for the people, peopled by men imbued with a patriotic spirit and hating the enemies, having manageable neighbours, free from the depredations of wild animals or of men banded in a league, provided with pastures, arable mines, or forests, not entirely dependent upon the mercy of gods, having good internal communications i.e. rivers and roads. having an outlet to the sea(?), capable of producing varieties of merchandise, and containing an energitic and industrious population of all castes including men of the higher orders.

The above enquiry into these requisites may not seem to be of any importance to many, yet in connection with Kauţilya's socio-political ideals they are of supreme importance. In thus conceiving the duties and functions of the state, Kauţilya simply followed the older line of Indian tradition of which the first indications are to be found in the Vedic literature. As I have tried to show elsewhere, the Hindu idea as to the duties of the state made it incumbent on the head of the state to help the people in the fruition of their aims in life. Consequently, it was part of the duties of the king, and hence of that organisation of which he was the sole-ruler, to look to the economic prosperity of the country, to look to agriculture, or to the other industries which all go to the well-being of the community as a whole.

The state, thus, according to Kautilya, must be based on sound economic foundations, so as to enable men to realise the aims of life, to lessen, as much as possible, the struggles of existence at home, to lessen the dependence of the community on the outside world, to be in a position to help other sections of humanity in distress, and thereby to ensure an existence conducing to the happiness of man in this life and paving the way to a brighter one beyond.*

^{*} Students of modern history will readily admit how the crafty Brahmin anticipates the problems of modern states. An outlet to the sea has often been the cause of great wars in modern times. Want of room for an increasing population has goaded many nations to war. The history of the causes of the late war amply illustrates these points.

The importance of these economic foundations of life have been formally recognised in the political thought of modern Europe. Since the close of the 18th century and the beginning of the last one, the older political idealism has been supplanted by an understanding of the social good based on proper opportunaties in life. History has received its proper economic interpretation and economic factors hitherto neglected by the historian have been recognized. Man has come more and more to be looked upon as a being of wants and desires and not solely of higher aims or objectives. Governments, too, have changed in their ideals. Today, we hear less of squables about political equality or the so-called equalisation of orders. The chief objective today with governments is to give each man a chance in life, to help him in fulfilling his own aims and thereby to help others in fulfilling theirs. A new era has dawned. The age of political reform has passed into one of social redress and re-adjustment.

The ancients though they talked less and though their outlook was rather narrow, recognised all these factors and this we find in the history of many ancient communities. Thus, in most ancient civilizations, social regulation of production and distribution had a place. The Jewish king had to look to the wants of his people. He had to regulate distribution of the necessaries of life, regulate profits, check usury, and thus he

was saddled more with social duties, than what we now call political. In China, too, we find the same thing; so also, in the records of Hammurabi, in the history of Rome, in the Taikwa reforms in almost prehistoric Japan, in Peru and in many other places.

In India, too, the Governmental system was not an exception to this general rule. From the earliest times, it was part of the king's duties to further social progress, to look to industrial and agricultural prosperity, to regulate profit, to check usury, to maintain the indigent poor and to utilise the resources of the community for the common good.*

In the hands of the author of the Arthaśāstra, the germs of the past developed into a system. Active social service came to occupy the highest place in it. His state was in its ends and functions, an economic state—a repository of resources for the common good, to be distributed to the subject with fatherly care. The Kauṭilyian state was thus more than political or merely social. It was as we shall see presently, a paternal one.

^{*} This would appear from the Coronation Hymn in the $R\bar{a}jas\bar{u}ya$ —cf.

इयं ते राट्। यन्तासि यमनी भ्रुवीऽसि ४००ः। क्रष्यैला चीमाय ला रथैं ला पोषाय ला॥

THE CONSTITUENT ELEMENTS OF THE STATE

After discussing the nature and functions of the state, we proceed with an enumeration of the elements, the totality of which went to constitute the state or the Rājya in the eyes of Hindu political thinkers. We use the word "element" to render into English an idea which has been variously expressed by the words Prakṛti, Aṅga or Ātmā. The older authorities of the Śānti-parva who had probably differences of opinion among them, recognized seven or eight such elements. Cf. the Śāntiparva verses:—

राज्ञा सप्ते व रच्चानि तानि चैव निवोध ह।
पानामात्यस कोषस दण्हो मित्रानि चैव हि॥
तया जनपदासैव पुरस्च कुरुनन्दन।
एतत् सप्तानकं राजंग परिपास्यं प्रयत्नतः।

Again, in CXXI. 47.

सप्तप्रकृति चाष्टाङ्गः शरीरिमङ् यहिदुः। राज्यस्य दण्डमेवाङ्गः दण्डप्रभव एव च॥

Kautilya does not enter into a discussion as to the number of such elements called prakṛtis. In his own way, he recognizes only seven which are laid down in the first chapter of his sixth book known as Maṇḍala-yoniḥ. (e.g. स्ताम्यमात्यजन-पददुर्गकोग्रदण्डमित्राणि प्रक्ततयः।)

These seven were—the king or the ruler exercising sovereign authority, his ministers counselling him as to what should be done, his subjects settled in the kingdom, the fortifications, the defensive and offensive forces, and the treasury, which all went to constitute the well-organised body politic. Last of all, came the Mitras or allies who contributed to the safety of the kingdom, by helping to put down foreign enemies and preserving the political equilibrium which ensured the life and continuence of the state.

In our own days, such an enumeration may be regarded as un-scientific. Present day theorists may object to the recognition of the Mitra or ally as a constituent element of any state. So also, they may not accept the enumeration of the Treasury and the Army as separate units in the formation of the state. But, in regard to this, we must bear in mind that in an age when the theory of separation of functions on modern lines, was not known, when the state nothing but the sole embodiment of the highest executive authority (subject to the supremacy of the laws), this was essentially a practical concept. The King stood for the embodiment of the supreme executive, the ministers constituted regulative agency, the fortifications and defences ensured the safety of the people and the

Janapada or territory was the chief physical basis of existence. It was pre-eminently a practical concept and took into consideration all the agencies which contributed to the moral and political existence of a community. Next, as regards Mitra or the ally, it determined the position of the community in the political world. Though not having a recognized place in the modern theories, the importance of the ally can hardly be minimised. In our own days, when a more stable political equilibrium has been established, and the right of existence even of minor states recognized, no state can do without an ally. A state in order to have a safe and prosperous existence, must have an ally and even in these days, political isolation means death. (Compare France before and after 1871 and note also the down-fall of Germany and her supporters owing to their complete isolatlon).

In ancient times the political world hardly knew anything like an equilibrium and necessarily, the need of an ally was even greater. Consequently, the enumeration of an ally as a vital factor points only to the recognition of a fact and nothing more.

Though enumerated separately, all these elements had no separate and independent existence. They stood in the closest possible relation to one another; their harmony was essential to their own existence and of the whole which they

constituted together. Their interdependence has been very beautifully expressed in the following verse.

H

Kau. pp. 257.

The relative importance of these elements has also been discussed in detail in the Artha-sastra. Unlike most of his predecessors, Kautilya assigns the first place to the King. Next in precedence come the ministers and next to them the Janapada. After these, he reckons the army and next to it, the treasury. The importance of all these will be discussed in detail in their proper places.

IMPORTANCE OF REGAL AUTHORITY

As we have shown already, the state according to Kautilya required a head. This individual in whose person centred all executive authority, derived his power by virtue of the coercive authority vested in him. Without him, Mātsya-nyāya assailed the earth but with his properly wielding the rod of authority, the world was saved. cf.

वलीयानवलं हि ग्रसते दण्डधराभावे । तेन गुप्तः प्रभवतीति । चतुर्वर्णात्रमो लोको राज्ञा दण्डेन पालितः । स्वधर्मकर्माभिरतो वर्तते स्वेषु वर्मासु ॥ Kau. p. 9.

Owing to his supreme importance, Kautilya assigns to him the highest place in the bodypolitic. He seems moreover to regard the authority of the king as the sole foundation of all the activities of the community. Laconically brief as he is, he gives expression to his sentiments in the chapter on Prakṛti-vyasana-varga, in which we have incidentally a discussion as to the gravity of dangers arising out of catastrophes befalling the various elements. Here, Kautilya controverts the opinion of Bhāradvāja the champion of ministerial autocracy and expresses the opinion that in the body politic everything depends upon the king. It is he "who looks to the interests of the people

and averts dangers awating or befalling them. It is he who rewards virtue and punishes wrong. His prosperity leads to the prosperity of the kingdom. He imparts his quality to the elements of the state. Progress and downfall depend on him. Hence, he is the head and the consummation of all the other elements." e.g.

न इति कीटिन्य:—मिन्नपुरोहितादिभृत्यवर्गमध्यक्त प्रचारं पुरुषद्रव्यप्रकृतिव्यसनप्रतोकारमधनं च राजेव करोति व्यसनिषु वाऽमात्येष्वन्यानव्यसनिनः करोति । पूज्यपूजने दूष्यावयहे च नित्ययुक्तस्तिष्टित । स्वामी च सम्पन्नः स्वसम्पिद्धः प्रकृतोस्तम्पादयति । स्वयं यच्छोनः तच्छोनाः प्रकृतयो भवन्ति । उत्थाने प्रमादे तदायक्तत्वात् । तत्न ट्रस्थानीयो हि स्वामीति ॥ Kau. pp. 320.

Such according to Kautilya, was the position of the ruler in the state. He was the moral and legal embodiment of sovereign authority. He was the chief executive head. He commanded the army. The administration of the country depended entirely on his discretion. The administration of Justice was in his hands. His person embraced everything. As such, it knew no limitations excepting that of the laws, and the social institutions which existed spontaneously and had orginated before the creation of regal authority itself.

Regal authority, however, underwent some limitations according to Kautilya. The fundamental Laws and institutions sacred to mankind existed apart from him. And, in regard to

these great social institutions, Kautilya denied the king any authority to intermeddle with them. These he regarded as self-evident and self-existent which were revealed to men by the great sages who composed the hymus of the Trayī. This view marks the real position of Kautilya in the Political thought of India. For, though a champion of royal power, he was not blind to the evils of extending regal authority over these, and so, pronounced his anathema upon any encroachment on these. Brief as he is, he puts it in his own characterstic and terse way. Such encroachments, in his eyes lead only to social dissolution and ultimately bring ruin on men. cf.

स्वधर्मः स्वर्गायानस्याय च । तस्यातिक्रमे लोकः सङ्करा-दुच्छिद्येत ।

> तस्मात् स्वधमें हि भूतानां राजा न व्यभिचारयेत्। स्वधमें सन्दधानो हि प्रेत्य चेह च नन्दति॥ व्यवस्थितार्यमर्यादः क्ततवर्णात्रमस्थितिः। वय्या हि रिच्चतो लोकः प्रसीदति न सीदति॥

> > Kau. p. 8.

He thus emphasises the necessity of ruling the world by maintaining Varna and Āsrama and preserving the svadharma of mankind, i.e. the traditional rules of conduct and morality. After enunciating this principle in the beginning of his book, he repeats it towards its close where he speaks of consolidation of authority subsequent to world conquest. (e.g. जिला च एथियों विभक्त-वर्णात्रमां खध्मेण सुद्धीत।)

BOOK III

THE KING, HIS DUTIES AND RELATION TO THE STATE.

KINGLY IDEAL IN THE ARTHASASTRA.

We have discussed the place of Royalty in the body politic, together with its functions, and the limitations on the irresponsible exercise of its authority. We shall, in this chapter, discuss the legal and personal relations in which the king stood to his subjects, the theoritical origin of his power and his duties to those who acknowledged his authority.

Kautilya as we have seen, was a firm believer in kingship. He regarded Royalty as being of vital importance to the body-politic. To sum up his views, it was the main-spring of all national exertions for the common good. It was further-more the embodiment of the unity of the interests of the various sections of the community. It was moreover the guiding authority which regulated all personal or political relations and thereby smoothened the life of the individual, and gave each a chance. In this respect the importance of kingship, could hardly be minimised. Next. we proceed to discuss Kautilya's views as to how the king should act and the relations which should subsist between him and his subjects.

In regard to his relations with his subjects, the

king according to Kautilya, was to act as a father to his children. This paternal ideal was not new in India. It had already found expression in the writing of the past. It is found in many places of the Rajādharma-parvādhyāya. Even, we find this idea among the Brāhmaṇical writers. In the borderland of Videha it had got a strong-hold in the remote past on the minds both of the people and of rulers. A long line of Videha kings had taken the significant title of Janaka or the father of their people.

This paternal ideal had a great significance in the history of Indian political development. It marked the growth of a distinctly higher stage of idealism in politics, though accompanied by a corresponding decay of popular sovereignty over the body politic. In truth, kings had become irresponsible, but in lieu of this irresponsibility they regarded themselves bound to protect the people like the father of children.

Like many of his predicessors, Kautilya was a believer in royal paternalism. The idea finds expression in numerous places. Thus, in the chapter on Jana-pada-nivesa, the king is instructed to protect the newly settled as if they were his children

-). A similar idea and an almost similar expression occurs in the chapter on superhuman calamities befalling a kingdom (e.g.
 - (:) where we are told that during

famines, the king must protect his subjects as if they were his children (पितेब

Beyond this, the paternal ideal is not more developed in the Arthaśāstra. For its further development and its boldest enunciation, India had to wait for two more generations, when it found in the person of the Emperor Aśoka its noblest and most veracious exponent. The latter pronounced in his edicts the noble ideal that all men were his children and he owed to them duties, similar to those to his own progeny. (सवे सुनिसे पजा समा"

ाकावाय

To Kautilya the type of the father represented the functions of the benevolent despot—irresponsible, accountable to none, like the father in the management of children, but guided by his affections and the duties which affection implanted in the paternal heart. Aśoka went a step further. Strung with remorse for the sins of an iniquitous and bloody youth, he devoted his efforts to make the paternal ideal a reality and thereby paved the way to the attainment of immortality.

Kautilya's idealism found further expression in identifying the king's own interest with those of his subjects. They were to have everything through him as the sole custodian of their interests; at the same time, it was his duty to identify himself with his people. His was a life of duty and not

of enjoyment. Its aim and purpose was but to live for others—to make himself happy by ensuring his subjects' happiness. Verily says he:—

प्रजासुखे सुखं राज्ञ: प्रजानाञ्च हिते हितम्। नात्मप्रियं सुखं राज्ञ: प्रजानाञ्च सुखे सुखम्॥

(Kau. p. 39.

This noble idealism characterised all through out its existence, the Hindu idea of royalty and the concept of regal duty. Centuries later, found its noblest exponent in India's greates poet, when he attempted to describe the king through the idealistic vision of two youthfur recluses addressing the king as follows:—

स्वसुखनिरभिलासः खिद्यसे लोकहेतोः
प्रतिदिनमथवा ते वृत्तिरेवंविधैव ।
श्रनुभवति हि सूर्म्मी पादपस्त्रीब्रमुण्यम्
श्रमयति परितापं क्षायया संश्रितानाम् ॥

श्रीत्मु क्यमात्रमवसाययति प्रतिष्ठा क्षित्राति लब्धपरिपालनष्टित्तरेव । नातिश्रमापनयनाय यथा श्रमाय राजंग स्वहस्तप्टतदण्डमिवातपत्रम्॥

नियमयसि विमार्गप्रस्थितानात्तदग्डः प्रश्नमयसि विवादं कत्यसे रच्चणाय । श्रतनुषु विभवषु ज्ञातयः सन्तु नाम विय तु परिसमाप्तः बन्धु क्वत्यं प्रजानाम् ॥

ROYAL AUTHORITY; LAW AND THE ADMINISTRATIVE MACHINERY.

The king, according to Kautilya, was the embodiment of all authority. This authority he derived from "Law"—law which was the embodiment of all order, law which was the essence of the regulative maxims of the cosmical order, law, the eternal and the universal. The Hindu idea of Law was also peculiar. It was neither the will of the multitude nor merely the expression of social will. Itself regulating everything, it was above the reach of all human regulative agencies. With no parallels elsewhere in the world, it approached perhaps the Greek idea.

Law and law then was the final ruler of this universe. A counter-part of this was the law guiding the relations of men. The king, the master of all men was equally subject to it along with his subjects. and so Kautilya assigned to it the highest place. The king's business was neither to make, nor to alter the law, but to carry out its maxims. That was his principal duty and thence he derived his sole authority:

Dharma, self-existent and self-emanent, was the soul of being. If the wheel of Dharma stopped moving, the Varnas and Āśramas were sure to perish. It was the king who, by ensuring the continuance of Dharma, contributed to the safety of the world. Cf.

चतुर्वणात्रमस्यायं लोकस्याचाररचणात्। नम्यतां सर्वधर्माणां राजा धर्मप्रवर्तकः॥

(Kau. p. 150.)

Though practically silent on the abstract conception of law, Kautilya was a believer in the older sacerdotal theory of Dharma and its excellence over the body-politic. According to him, as the god Varuna was the moral Judge par excellence, even so was the king on earth. He was, according to the sacerdotal theory, the counter-part of Varuna, and Kautilya enjoins on kings the duty of impartially administering law. This royal duty of adjudicating points of dispute between individuals, was not merely political but a higher and moral one. Kautilya points out that by virtue of his being the custodian of law, the king was to confer punishment and reward on the guilty or the worthy and thereby absolve himself from his moral liability. In cases of failure to punish wrong-doers, the king was liable to a fine thirtysix times the amount to be paid by the guilty. Says Kautilya—

त्रदण्डदण्डने राज्ञो दण्डस्त्रं ग्रहुणोऽभसि।

वर्षाय प्रदातच्यो बाह्मणेभ्यस्ततः परम् ॥ (Kau. p. 234. Similarly, in cases where a culority robbin

Similarly, in cases where a culprit robbing others could not be detected, the king was also to make good the loss from his own coffers.

Justice, then, was the first duty of the king, and in doing justice he was not to be guided by his own likes and dislikes. Impartiality was the first criterion of justice, and this opened to the king the way not only to the mastery of the world but also of the realm of Heaven. e.g.:

राजः स्वधर्मस्मर्गाय प्रजा धर्मेण रिच्तः। अरिचतुर्वा चेमुर्वा मिथ्यादण्डमतोऽन्यथा॥ दण्डो हि केवलो लोकं परं चेमं च रच्चति। राज्ञा पुत्रे च प्रत्री च यथादोषं समं धतः॥ अनुशासिं धर्मेण व्यवहारेण संस्थया। न्यायेन च चतुर्थेन चनुरन्तां महीं जयेत्॥

(Kau. p. 150.)

Next to impartiality, reason was the chief factor in judicial administration. Without reason, law could not be properly administered, since law, according to Kautilya, revealed itself to men through human reason. Thus reason itself must be the guide in points of difficulty or doubt. Kautilya, thus assigns the highest place to Nyāya or reason. As he himself says—

संस्थाया धर्मग्रास्त्रेण ग्रास्त्रं वा व्यावहारिकम्। यस्मिन्यें विक्रधेंत धर्मेणार्थें विनिष्ययेत्॥ शास्त्रं विप्ततिपद्येत धर्मन्यायेन केनचित्। न्यायस्त्रत्र प्रमाणं स्थात तत्र पाठो हि नम्यति॥ (p. 150.

We pass on, next, to the king's control over Law. All disputes, according to Kautilya, could be settled in four ways, e.g. through

(1) Dharma—or truthful acknowledgment of the disputed claim by the other party.

- (2) Vyavahāra—or through the agency of witnesses to the transaction.
- (3) Caritra—or by following the time-honoured customs.
 - (4) Rājaśāsana—or by royal adjudication. Cf.

धर्मस व्यवहारस चरित्रं राजशासनम्। विवादार्थसनुष्पादः पश्चिमः पूर्ववाधकः॥ स्रत सत्यस्थितो धर्मी व्यवहारस्तु सान्तिषु। चरित्रं संग्रहे पुंसां राज्ञामाज्ञा तु शासनम्॥

(Kau. p. 150.)

Of all these various ways of settling disputes, royal adjudication had the highest place.

Theoretically, the king had no legislative authority, since Law seemed to have a rigid character. Yet, in practice, it was hardly so. The king indirectly exercised considerable influence over the laws. For, though no new law could be made or altered, the king had ample opportunities of modifying it, c.g.

- (1) Firstly, he could repeal, modify or introduce customary laws.
- (2) Secondly, so far as the administration was concerned, he could, by edict, issue regulations and ordinances, which had the force of laws and which were stringently enforced by royal officials. The old Dharma-code was silent on many points and defective in many respects. There was no provision for the punishment of certain crimes at all. This was remedied by the regulations issued by the king.

Character of the Arthasastra laws: -The character of the Arthasastra laws calls for consideration. As it is, the Arthasastra was the first attempt at codification of laws in India. Prior to that, the king or the judges were mainly guided by customs We have no history of the evolution of law in ancient India, and our knowledge does not go beyond the Dharma-sūtras. These contain for the most part customary laws and seem to be hopelessly deficient in most branches. In these, the law of crimes does not exist at all. Murder or other offences are regarded more or less as torts and could be expiated by fines. which had the same nature as the weregilds in the early Saxon or Teuton laws. Fines were levied on persons accused of theft, though a house-breaking thief was punished with death. Adultery and unchastity was similarly punished.

Originally, civil and criminal jurisdiction was exercised by the king in person, when he was no more than a mere clan-head or a tribal chief. Later on, officers with judicial functions came to be appointed. The evidence of the Jātakas shows two or three classes of such officials, e.g.

- (1) the royal Amātyas
- (2) the Codakas
- (3) the Viniścaya-mahāmātyas.

They tried all sorts of cases and awarded sentence according to castomary laws, which

included fines, and various forms of capital punishment, e.g. by impaling, burning or by mutilations. In matters of disputes relating to succession or inheritance, the old law was administered by the Elders or Judges.

As the Imperial administrative system came into existence and kingly prerogative was strengthened, the royal edicts and ordinances multiplied. The sources of taxation multiplied, new offences were created by royal order and a considerable body of such edicts hardened into a code which we find in the Kaṇṭaka-śodhana chapter of the Arthaśāstra.

The chief objects for promulgating these laws were

- (1) the preservation of the king's person. (In this connection the law of Treason requires our attention.)
- (2) and of the king's rights *i.e.* to preserve the regal incomes from various departments and to check theft or defalcation.
- (3) to ensure the benefits of good government to the people by checking the economic tyranny of classes, e.g. by regulating prices, wages, profits, and by the checking of criminals and wrongdoers.
- (4) to punish crimes not included in the old law.

Now, when we come to summarise our view, we find the following characteristics of these laws.

e.g. (1) their stringency.—This would appear from the nature of punishments meted out to the culprits. All sorts of horrible punishments appear in the Kautilyan statute book e.g., simple death; death by burning; by impaling; by throwing to dogs and wild animals; by burning off the limbs; by drowning.

The severity of the code was, however, modified by the practice of levying heavy fines in lieu of mutilation.

(2) their comprehensive and all embracing character. No part of the body politic was free from their jurisdiction.

Not only was the punishment heavy, but the law gave little chance of escape. Thus, in cases of sale of children as slaves, not only were the seller and buyer punished, but even those who happened to hear of the transaction or witnessed it.

Furthermore, the stringent law did not in all cases respect traditional privileges. Thus, the Brahmin's immunity from capital punishment vanished when he was accused of treason. The only privilege he got was that he was drowned instead of being burnt alive.

Lastly, so far as their interpretation was concerned, these laws recognised no higher authority above the king. We find, indeed, a mention of the old Dharmasūtra theory of all laws emanating from the Śruti, but there is hardly any room for

the interpretation of these laws by the Dharmajñas or the Śiṣṭas. The law knew no higher authority than the King and no interpretation except that of the Royal Judges.

As we pass on from the Jātakas to the Arthasāstra, we find in that book a code of laws which falls under two great divisions:

- (1) The Dharma Laws—occuring in the IIIrd book, based mainly on the old customary laws.
- (2) The Regal or Kantaka-śodhana laws in the IVth book of the Arthaśāstra.

The chief divisions of the Dharmasthīya laws are:

- (1) Vyavahāra—or agreements in general.
 - (a) Vivāha and Strīdhana—marriage and the laws relating to maintenance and woman's property.
- (b) Laws regulating the relation between
 (2)

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 ¹
 husband and wife; divorce or separation.
 - (c) Enforcement of marital privileges; absence or desertion of the husband.
- (3) (a) Inheritance and succession
 - (b) Division of heritable property—and प्रतिभाग:).
- (4) Laws relating to house-hold property
 (ग्टइवासुकम्) and sale of houseproperty (वासुविक्रय:).

- (5) Non-performance of Agreements (समय-स्थानपाकर्म).
- (6) Law of Debt (ऋणादानम्).
- (7) Law of pledges and deposits (স্মীঘনি-ভিন্ন).
- (8) Law of slaves and servants (दासकार्यः).
- (9) Laws relating to agreements for service (कर्मकरकत्यः).
- (10) Laws of co-operative undertakings (सन्ध्य-समुखानम).
- (11) Recission of sales (विक्रीतानुगय:).
- (12) Sale without ownership (ग्रस्तामिविक्रय:).
- (13) Laws regarding Sāhasa or heinous and violent crimes (साइसम्).
- (14) Laws regarding defamation and slander (वाक्षारूथम्).
- (15) Laws regarding bodily injury, battery and assault (दर्खपार्थम्).
- (16) Law of Adultery (स्त्रीसङ् यहणम्).
- (17) Miscellaneous (प्रक्रीण कम्).
- (18) Law of Gambling (दुरत:).

These laws were administered by the Dhamasthas, whose status we shall discuss later on, assisted by three Amatyas. It is apparent that out of these divisions arose the eighteen titles of law in the later Smṛtis. This law was mainly the

old customaty law, and seems to have been inviolable, except by a process of legal fiction or through the agency of the commentators. Many legal schools existed, and Kautilya expressly mentions two of them viz., the Auśanasāḥ and the Mānayāh.

The other division of law was administered by the Kantaka-śodhana Commissioners. The growth of this law is interesting from the social and constitutional point of view, though, unfortunately, we are not in a position to trace its development, owing to the lack of carlier material. Probably, this law arose out of royal ordinances, which as in medieval England had the force of law, until and unless they were declared illegal. For the administration of these laws, which regulated many social and economic problems, there were royal ministers and Commissioners. (आमारा and परेष्टा:). The business of these men were manifold, viz.,

- (1) To regulate the guilds, their work and wages (कार्रसण्म्).
- (2) Protection of merchants, price-regulation and regulation of profits (वैदेशकरचण्म).
- (3) Protection and preservation of the rights of the state (सर्वाधिकरणरचणम्), e.g., prevention of theft from royal stores, mines, or other government departments, detection of forgery of royal

writs, punishment of Judges for misdemeanours, of dishonest clerks, or those who break prisons or lock-ups, and punishment for the cruelty of prison officials.

- (4) Suppression of theft of all descriptions (not contemplated in old law), dishonesty in diceplaying; violation of game laws, insult to superiors; impersonation as a Brāhmaṇa or injuring them; false use of royal writs, sale of adulterated meat or of human flesh; various descriptions of murder (e.g. in quarrel), carrying out the administration of the laws of Treason, punishment for breaking of dams and embankments, punishment of poisoners, incendiaries, slanderers of the king, of those who steal weapons and armours, or those who destroy the virility of men;
- (5) Suppression of rapes and outrages on women of various descriptions, (कन्याप्रकर्म) e.g. punishment of adulterous women, or those forming liaison with low-class people, general regulation of relations of men or women.
- (6) Suppression of offences known as **অ**તिचार which comprised forcing a Brahmin to eat unclean food, house-breaking, violation of his moral liabilities on the part of a responsible officer, destruction of houses, rash-driving and causing death thereby, theft or slaughter of sacred animals, witchcraft, incest or incestuous adultery, intercourse with low class women, violation of nuns, forcible

intercourse with prostitutes, homo-sexual vice, intercourse with lowclass women, and many other heinous crimes.

All these comprised offences not all included or contemplated in the old codes of Dharma law. As time went on, as society became complex, as the royal authority increased, and as the administrative body extended its jurisdiction, the necessity of new laws became evident. As there was no legislative agency, the right of issuing ordinances or of making laws, devolved on the king and his ministers, who worked with the object of protecting the people—by "eradicating and destroying the thorns which imperilled the life of the people". We shall discuss merely the importance of some of these laws and do nothing more, since it would be out of place here to go into details about their nature or character.

The Kantaka-śodhana Commissioners, moreover, exercised the authority and jurisdiction of Police Officials and Criminal Investigators. They acted with the object of preventing crimes, and also of saving the country from epidemics, famines or pests injurious to the community. In addition to their duties mentioned above, they had the authority—

(1) to employ spies for the detection of crimes and criminal tendecies in men; for examining the conduct of government officials suspected of bribery or perverse intention, for detecting the making of counterfeit coins, poisoners, and abettors of thieves, robbers, and adulterors;

- (2) to apprehend criminals in the very act of committing wrongs, *i.e.* while engaged in enticing women, house-breaking, or committing theft etc.;
- (3) to enquire into the cause of the sudden death of subjects and to hold postmortem examinations:
- (4) to apply judicial torture to make suspects confess their guilt.

Their jurisdiction thus appears to be very comprehensive. In their functions and summary jurisdiction, the commissioners nearly approached the officers of the Star Chamber, the High Commission Court or the Eccleciastical courts of medieval England.

LEGAL THEORY OF THE ROYAL PERSON.

If such were the extensive powers of the king, a growing legal theory had stepped in to make the regal powers more and more comprehensive. As the result of the influence of this theory the idea of the royal person became finer everyday, and it was freed from all obstacles or encumbrances. The king was in theory bound by no shackles or legal disabilities.

This legal theory clothed the royal person with a number of privileges, which had their germs in the sacerdotal theories and ideals of the Brāhmaṇic period. Some of these we find mentioned in the Brāhmaṇas, while others find expression in the Dharma-sūtras. Prominent among the privileges of the king were the following—

- (1) He was adandya or immume from the jurisdiction of any one else in the kingdom.
- (2) He was free from ferry-dues and all other taxes.
- (3) His property did not lapse with adverse possession. cf.

- श्राधिः सीमा वालधनं निश्चेपोपनिधिः स्त्रियः। राजस्त श्रोत्रियस्तः च न भोगेन प्रणस्त्रिति॥ श्रातयो न हरेयुः उपनिधिमाधिं सीमानं राज-श्रोत्रियदृष्याणि Cf. the D. S. of Vasistha.
- (4) He had the escheat to all property without any heir (cf. Vasistha, तयोरलाभे राजा हरेत्। नतु ब्राह्मणस्वं ch. XVIII 62; also Kautilya III. V. भ्रदायादकं राजा हरेत्।).
- (5) All treasure-troves went to him (श्रदायादकं राजा इरेत् । "श्रतसहस्रादृद्धं राजगामी निधि: ।—Kautilya IV. Ch. I.
- (6) All lost articles without owner went to him (नाष्टिकं च-···तच द्रव्यं राजधमंग्र स्थात् तच द्रव्यं विषचादृद्धंराजा इरेत्)—
 Kautilya Bk. III ch. XVI.
- (7) He could not be cited as witness in a law-court. (Cf. राजश्रीतियद्यामसृतक etc. न साचीतृपति: कार्यो न कार्ककृशीलवी। Kautilya III. ch. IV and Vasistha.
- (8) He had privileges of social eminence and was regarded as the first gentleman of the realm. Everyone including even Brāhmaṇas and Śrotriyas were to honour him when he came as a guest.

These were the traditional privileges of the king in ancient India, which grew out gradually. We find the growth of similar ideas in the history of other nations. Some of these added to the social position of the king some freed him from obligations otherwise imposed on common subjects, while others added to his source of revenue. The law of freedom from prescription even now holds good in England, where, in the eighteenth century, the crown lawyers invented the theory of "Nullum tempus", in the crown duchies. The other privileges still attach to the royal person, and are recognized by the English legal system. No one can sue the Crown, but instead, the minister in charge is sued. The present law of England also recognizes the king as the ultimate heir to all properties without owner.

If these traditional privileges of the king added but to his security or to the safety of the exercise of his royal authority, there were other causes and circumstances which further consolidated the regal position itself and contributed ultimately to its irresponsible exercise.

For the safety of the Royal person, we see in the Arthaśāstra the promulgation of a Law of Treason which bears a curious similarity and a close resemblance to that English law which arose in the reign of the Plantagenets. It is interesting to compare the details and provisions of the Law of Treason in England with that we find in the

Arthaśāstra. The English Law may be summarised in the following offences which constituted, treason, and for which it inflicted the highest punishment (25 Edward III. St. 5). e.g.

- (1) Waging war against the King in his realm or adhering to his foes.
- (2) Compassing the death of the King, queen or their eldest son.
- (3) Violating the Queen, the King's eldest unmarried daughter, or his eldest son's wife.
- (4) Counterfeiting the King's seal or money or importing false money.
- (5) Slaying the Chancellor, Treasurer or Judges in the discharge of their duty.

These are the chief offences which the law of Edward made punishable with death. When we turn to India, we find in the Arthaśāstra almost all these offences made capital, and heavy sentences imposed on the culprit which were executed with rigour. The section of the Arthaśāstra law bearing on treason runs thus: e.g.

"राज्यकामुकमन्तः पुरप्रधर्षकमटव्यमित्रोत्साइकं दुर्गराष्ट्र-दण्डकोपकं वा शिरोइस्तप्रादीपिकं घातयेत्। ब्राह्मणं तमपः प्रवेशयेत्॥

Thus according to Kautilya, the following offences were primarily regarded treasonable e.g.

(1) Coveting the royal domains (বাজাৰনামূক)

- (2) Inciting enemies or forest tribes, joining or inviting foreign enemies.
- (3) Inciting revolt or tampering with the defensive forces, or exciting revolt among subjects, or in the Army.
- (4) Violating the sanctity of the harem e.g. outraging the chastity of the queen or the female members of the royal house-hold.

Curiously enough, these sections are almost parallel and bear the closest possible resemblence to the English law.

In addition to these, the forging of royal seals and edicts is, in the Arthaśāstra punished with death, though not attended with so great cruelty. For, in the chapter on the protection of departments we find the following section:

कुटुम्बाध्यचमुख्यस्वामिनां कूटशासनमुद्राकर्भसु पूर्वमध्य-मोत्तमवधा दण्डा:। यद्यापराधं वा॥ P. 222.

Next to these, we have in the Arthaśāstra a section on slander on the king, which was punished with the loss of the tongue. The chief offences under this head were—

- (1) slander on the king;
- (2) divulging his secrets.

Cf. राजाक्रोग्रकमन्त्रभेदकयोरनिष्टप्रवृत्ति कस्यजिज्ञा-मुत्पाटयेत् ॥ Kau. p. 228.

The operation of the law of treason did not end here. It did over-ride even the Brāhmaṇa's privilege of immunity from capital punishment (सर्वापराधेष्वदण्डनीयो ब्राह्मण:) and made him liable to be drowned (ब्राह्मण: तमप: प्रवेशयेत्). This law even suspended or abrogated civil rights arising out of the old traditional laws (p. 154). Thus, through the operation of the law of treason, a wife could renounce her husband if he proved a traitor to the king. Cf.

नीचलं परदेशं वा प्रस्थितो राजकिन्विषी। प्राणाभिकत्वा प्रतितस्त्याच्यः कोबीऽपि वा प्रति:॥

Women also lost all rights to their Stridhana if they incurred the royal displeasure. Cf.

राजिदशातिचाराभ्यामात्मातिक्रमणेन च। स्त्रीधनानीतश्रस्कानामस्तामंत्र जायते स्त्रियः॥ (Kau. p. 157).

OTHER CIRCUMSTANCES AND CAUSES CONTRIBUTING TO THE DEVELOP-MENT OF ROYAL POWER.

The development of royal prerogatives and the subsequent growth of irresponsibility was not the work of a single day or of a single individual. It was a long continuous process which had begun centuries ago and was fostered by favourable circumstances. As is evident to all students of Indian history, popular participation in politics almost came to an end with the close of the period which saw the decay of the tribal states. Buddhism arose, and with it the cause of absolutism and of Imperialism indirectly got a strong impetus. The idea of an universal religion loosened the cohesion of the clan. Humanity in some respects, was freed from old world dogma, but the cause of democracy suffered, inasmuch as the religious upheaval diverted the attention of men from politics to religion. Far from religion influencing politics, the influence just the reverse. Those who stood in opposition to tyranny became weakened and the feared loss of privilege made the priest an ally of despotic power

In the trail of these, came the rise of the

Arthasastra school. Its expounders advocated the extension of royal authority. Politics became unmoral. Neither force nor fraud were condemned. Force became the sole criterion of success in politics; fraud was rather welcomed as a surer means of success, since it smoothed all other obstacles. Militarism became the order of the day; standing armies came into being; conquest expanded the realm of the king, and with conquests the king's coffers became filled and the conqueror became irresponsible. New territories, more numerous subjects, vast acquisition of wealth all made princes no longer depend on the will of the people, as in the past.

Such was the history of India from the sixth century to the fourth. Graduaily, the whole of Northern India came under the sway of the Nandas and, later on, of the Mauryas. All the other monarchies—Kośala, Avanti and Kausāmbī, became parts of the great Empire. Not only were these the only acquisitions but all the intervening forest area fell into the hands of the conqueror. Hitherto these were but "no man's land".—no one's property. Under the Mauryas, these became practically the imperial domains of the sovereign. If we compare the state of affairs described in the Arthaśāstra with that in the Dharmasūtras, we are in a position to note the great changes which had taken place.

The Dharmasūtras recognize these areas as

belonging to nobody. In the words of the Roman jurists they were "Res communes" and everybody had the right to enjoy them. The pictures in the latakas confirm the above idea. and one of the authors of the Dharmasūtras. Vasistha, expressly says that "those deriving income from these are to be free from taxation"

(नदीकच्चवनशीलीपभोगानिस्कराः स्राः १)।

The picture in the Arthasastra, on the contrary shows quite a different state of affairs. forests are king's property. They are under the inrisdiction of the royal forest officers—not only the trees, shrubs, and plants, but also the animals -elephants, ferocious beasts, and the deer. These latter, again, are protected by the most stringent of game-laws ever promulgated in the East. They bear a close resemblance to those introduced in medieval England under the Normans and Plantagenets, who shrank not from inflicting capital punishment accompanied by the most brutal tortures on those who violated the king's rights in the forest.

Next to the forests, the waste lands and, as we shall see later on, the mines were claimed in the name of the king. The waste came under the jurisdiction of the Sūnyapāla, while the mines were worked or let on hire under the supervision of the Akaradhyaksa.

The forest the mine, or the waste land, thus became new sources of income to the king, over

which the people had no right to claim any control. They could cite no authority, no custom, no law, to restrict the king's ownership over these.

From these, flowed to the king's coffers a regular supply of silver and gold and other accourrements of war e.g materials for the bow and arrow, the lance or the javelin or the greater implements of war. The horse and the elephant strengthened the army.

Once financial independence was ensured and a regular money-supply guaranteed, the king was irresponsible and could rule by the sword.

THE KING'S DAILY LIFE

The king was the centre of political life and the pivot of the whole constitution. All power remained concentrated in him and from him emanated authority which was delegated to the agents of administration. Everything therefore depended on his exertions and he had to work hard for the discharge of the onerous duties which were imposed on him. As such, he was no mere figure-head.

The king's life, consequently, was not one of enjoyment or pleasure. It was one hard routine of work. Desire for supremacy, hankering after the safety of the vast fabric, mistrust of officials, who might turn the royal confidence reposed in them to their own advantage and to the detriment of their sovereign master the king, all made the king remain constantly on the alert. Consequently, the king's life as described in the Arthaśāstra was one of hard labour and constant worries. Under similar circumstances, the burden on the king naturally becomes heavy. The Maurya king had his counterparts in the ancient world and also in later times. Not to speak of ancient kings, Phillip II and Aurungzeb were also hard workers.

Kautilya constantly inculates the necessity of exertion. Since, with it, the king imparted his

energy to his servants and made them work for the common good. Otherwise, they shirked their duty and neglected the affairs of state. As Kautilya says:—

राजानसुत्तिष्ठमानसुत्तिष्ठको स्रत्याः ।
प्रमाद्यक्तमनुप्रमाद्यक्ति । कर्माषि चास्य भचयक्ति ।
हिषडिशातिसन्धीयते ।

After pointing out the evils of lethergy, he further observes:—

तस्मानित्योत्यितो राजा कुर्यादर्थानुशासनम्।
पर्धस्य मूलमुत्यानमनर्थस्य विपर्ययः॥
पनुत्याने भुवो नाशः प्राप्तस्थानागतस्य च।
प्राप्यते फलमुत्यानाक्तभते चार्थसम्पदम्॥

Exertion on the part of the king was thus the first consideration. With it, the king attained all his desires, without it everything was reversed. With active supervision, he could make new acquisitions, preserve both the old and the new, and then distribute his favours among the worthy.

In the chapter on Prakṛti-sampat, where the virtues of a good monarch are enumerated, energy and absence of indolence are therefore mentioned by Kauṭilya as the foremost qualities of the king. (महोसाहोऽद्धिस्त:)

Daily routine.

To enable the king to carry on the work of administration and supervision, Kautilya calls

upon him to follow a hard routine of working hours, for the proper performance of the multiferious work concentrated in his hands. The king was to divide the day and the night into sixteen equal parts (either with the help of hour glasses or by marking the hours of the day by noting the daily shadow variations. (नालकाभिरहर्था राविं च विभजेत)

- 1. The first Yāmārdha was to be devoted to the consideration of measures for defence and of income and expenditure. (ব্যাবিধানমায়ন্ত্রী)
- 2. The second was to be spent in judging the complaints of the Paura-jānapadas. (पौरजान-पदानां कार्यान पश्चेत्)
- 3. The third and the fourth were to be spent in ablution, eating and in rest or with study.
- 4. During the fifth, he was to receive money from the officers and consult the Superintendents. (অথয়ায়)
- 5. During the fourth, he was to exchange letters with the members of the Council and to consider the information supplied by spies.
- 6. The sixth was to be spent in consultation or in rest (स्वेरविहारं सन्त वा सेवेत)
- 7-8. The seventh and the eighth parts of the day were to be reserved for the inspection of the various branches of the army or in discussing affairs relating to it, along with the commander-in-chief.

After performing his prayers at the end of the day, the king was to receive his spies again, during the earliest part of the night. Then, after performing his ablutions and taking his dinner he was to retire to rest. After spending three hours, he was to rise from bed and to spend the sixth part of the night in meditating on the duties of the coming day. During the next period, he was again to deliberate with his ministers and to send and direct his spies.

During the closing hours of the night, he was to receive the benediction of the priests, sacrificers and the royal chaplains, and having consulted the Physician, the Master of the kitchen, and the Sooth-sayer, he was to enter the Public Hall, after passing round a cow with its calf and bull.

The most important of the daily duties of the king was his consultation with ministers and the holding of a daily Durbar to hear the complaints of his subjects. This last practice held its ground under the Pathan Sultans of Delhi and the Mogul Emperors. Kautilya dwells upon its importance in the strongest possible terms. The king according to him must come in contact with his subjects and earn their gratitude by dealing out even-handed justice to all. Any monarch who failed to do this, and any king who was out of the reach of his subjects, made himself liable to their anger and was thus sure to bring ruin on himself. As Kautilya himself says:—

उपस्थानगतः कार्यार्थिनामद्वारासङ्गं कारयेत्। दुर्दश्रौं दि राजा कार्याकार्यविपर्यासमासचैः कार्यते। तेन प्रक्रतिकोप-मरिवर्यं वा गच्छेत्॥

In discharging this duty of redressing the grievances of his people, the king was bound to give preference and precedence to the business of gods, hermits, sectaries, Srotriyas and members of religious orders. Similarly, the cases of weak-lings, children, the sick, or women without protection, received the prior attention of the monarch. To state in brief, urgent attention was paid to the those business which pleaded emer-

gency. (कार्यगौरवादात्यियकवरीन वा)

As everything depended on the safety of the king, his personal protection engages the attention of the author of the Arthaśāstra. With all his characteristic wisdom of men and matters, he details all those safe-guards, which were calculated to ensure the personal safety of the king. The dangers in those days, in India as in all countries and in all ages, which beset the life of despotic kings, arose from the following $\epsilon.g.$

- secret assasins ready to poison the king or to encompass his death, in alliance with his concubines and mistresses, or by setting the palace on fire.
- (2) the rebellious hands of the king's own relatives, queens and sons, both legitimate or illegitimate, acting

on their own initiative or in league with powerful subjects.

The details of precautions against these are to be found in the four following chapters of the book e.g.

- (a) निशान्तप्रणिधिः
- (b) **भाव्यर**चिकम्
- (c) राजपुत्ररचणम्
- (d) भवर्डहत्तमवर्डे च हत्ति:।

The chapter on royal harem begins with the description of the requisites of a properly constructed palace and details its concealed underground chambers (गढा

वा), its numerous doors and subterranean passages (दारमनेकसुरुप्तस्थारम्), its pillars containing concealed ways of escape, and numerous such other contrivances. Next, we have mention of the precautions against fire or lightening or snakes. For exterminating snakes mongoose and other animals were directed to be kept. While, for the two other dangers, the construction of the palace was to be modified. As precaution against poison, certain kind of birds and animals, as well as experts in healing the effects of snakebite or poisoning by other means, (आइसोबिट:) were to be kept.

Within the harem itself, separate quarters were allotted to the Princes and Princesses, while harem-guards were stationed at different places under the Antarvamsika.

The queens and royal concubines were not to be regarded as objects of trust. Spies in various guises were to watch their quarters. Eunuchs were to exercise supervision. Maids in the harem were liable to examination and courtesans were to watch their doings. Their own relations, too, were not to be allowed to enter their quarters. Men over 80 years or women over 50 were to be employed to watch them. Everything coming for them or despatched out by them was to be examined, and nothing was to be allowed to go unexamined or without pass-ports.

This was not all. The king was not to visit any of the women until and unless their purity was vouch-safed for by the elderly ladies or men who acted as the guardians of the harem. This might appear rather too huminating to the women or too mean of the king, but, trust or faith in one, especially in women, was no part of the political life of those days. Kings were not to be guided by love, affection or sentiment. They were to be guided by the example of the past and Kautilva here cites a list of those kings who had been murdered in the harem, with a view to remind them of the consequences of good faith or carelessness in dealing with women. The list he gives, occurs in the works of many subsequent writers and became a sort of stock-list always to be remembered with horror. It contains the names of princes who met death even in the asylum of love, either through the hand of the queen professing loyalty to her lord or of the son or brother in league with such rebellious women. We find thus, the names of Bhadrasena murdered by his brother-in-law concealed in the queen's room, of the Karuṣa king murdered by his son concealed in the bed of his mother, of the king of Kāsi murdered by his queen who mixed poison in his food, of Vairanty, the king of Sauvīra, of king Jaludha or of king Vidūratha—all murdered by their queens with weapons concealed under their garments, in the braid of their hair, or with poison in their ornaments. e.g.

देवीग्टहे लीनो हि भ्राता भद्रसेनं जघान।
मातुः शय्यान्तर्गतो हि पुत्रः कारुशम् ॥
लाजान्मधुनिति विषेण पर्यस्य देवी काशिराजम्।
विषदिन्धे न नृषुरेण वैरन्त्यं मेखलामणिभिः सौवीरम्,
जालूधमादर्शेन विष्यागृदः शस्त्रं
काला देवी विदूर्यं जधान॥

Food for the royal table was also directed to be cooked by the most trusted culinary experts. and before being offered to the king, was to be carefully tested. Part of it was to be thrown in to the fire and its purity was tested by noting any chemical effect on the plates, or by being given first of all, to chickens or other birds and animals. In every action precautions were to be taken. The King was not to take medicine, unless it was tasted by others; he was not to take a walk in the garden until and unless the same was cleared of enemies or was declared free from snakes. He was not to dip in water unless it was declared free from dangerous aquatic animals. In his excursions, in his hunting expeditions, in his river trips, he was to be protected by spies accompanied by trusted guards. If he was out on walk, or went on elephant, guards were to line the route of his journey. If he were to be present in festivities, or witnessed any theatrical representations, or appeared in assemblies, the "Ten Kinds" of spies and guards were to protect him. (यात्रासमाजोत्सवप्रवन्नणानि दशवर्गिकाधिन्नितानि गकत) The same measures were to be taken. even if the king went to visit a hermitage or any holv men* (श्राप्तश्रामाधिष्ठित: सिन्तापसं पश्येत ।)

*The Buddhist literature gives us many more instances of royal assassination or deposition. For such, see Jātakas nos. 150, 461, 338, 373, 465. The deposition and death of

ROYAL CHILDREN.

In all despotic systems, these who stand nearest to the throne, often prove the most dangerous enemies to royalty. What is true everywhere, was true also in India. Even as early as the Vedic period, the King always prayed for safety from the enmity of his kinsmen. Inspite of the development of hereditary kingship and of royal authority, that danger continued to subsist. Kings found their greatest enemies in their own sons, who impatient of waiting, always aspired to the throne to the detriment of their royal father. To royalty, progeny was thus more a source of danger than of relief. The popularity of a son often caused vexation in the mind of the father while his debasement, depravity or cruelty was also a cause of anxiety for his future. In the latakas, we have more than instance of a royal father exiling or imprisoning a prince, if he happened to be popular with the people or preved tyrannical. (Cf. Jātakas nos. 181, 193, 234, 320, etc.)

In that age of mistrust and suspision, princes came to be regarded as the natural enemies of their fathers. "They are like the brood of the

Bimbisāra by Ajātaśatru points to the disloyalty of sons, while the story of Pasendi's expulsion from the capital while on a visit to Buddha shows the necessity of protection even while the king visited holy men.

crab" says one politician "who devour their own parent". (कर्कटकसध्मीणी जनकभन्ना: राजप्रवा एव ।)

All the predecessors of Kautilya had recognized this danger and consequently most of them like Bhāradvāja, Viśālākṣa, Parāśara, Piśuna, Kauṇapadanta and Vātavyādhi, regarded princes as a necessary evil to their parents. In trying to devise means for getting rid of them they advocated their chastisement or suppression. Some suggested their death as soon as they were born, some suggested banishment to the frontier, while some advocated exile to a foreign land. Others went so far as to advise the king to tempt his sons in the company of young women or to bring in their moral and intellectual depravity, by making them drunk or addicted to women, gambling or the chase.

Kautilya herein differs and shows his own excellence. Unlike his predecessors and contemporaries, he recognises the folly of such measures. He point out that the dynasty and with it the state was to suffer thereby. Consequently, he calls upon kings to perform religious ceremonies to impart noble qualities when the princes were in the womb, and to give them the right training in childhood. They are to be reared virtuous, honest and educated in all sciences. (काष्ट्रीसव इंग्रज्ज पंजा कुलमिव नीतपुत्रसिमुक्तमात्रं भच्चेत। तसाइतमा महिणां ऋत्विजयक्मेन्द्रावाहस्त्रत्यं निवेषेयु: etc., and तसाइमेमधं चास्रोपदिश्वाधमें सनधं च)।

Far from allowing them to indulge in wine, women, gambling or the chase, Kautilya calls upon kings to rectify their manners and character and suggests methods of right training for them. In case of many sons fighting with each other, he advises kings to banish them to the frontier posts,—not all of them but the unruly. As for the well-disposed, steady and loyal son, he was to be associated with the father in the government. He could be made a Yuvarāja or Heir-apparent or made the Commander-in chief.

An wicked prince on the other hand, even if he were the only son, was to be exiled, and the king was to ensure the safety of his line, either by adopting his daughter's son as heir, or even by raising a son on the wife' by a virtuous relative. In no case the throne was to be allowed to be occupied by a worthless prince. (न चेंकपुत्रं अविनीतं राजेर स्थापयेत)

Kautilya's observations as to the king's duties towards the princes are indeed important from more than one point of view. First of all, they show, the originality of his views and point out boldly the fact that far from slavishly following the teachings of his predecessors, he was a real re-

^{*}The Jātakas seem to refer to such adoptions, and even to the practice of raising issue by niyoga (see Kuśa Jātaka No. 53.) For banishment of princes, see Jātakas No. 181, 193, 234, 320.

former. They prove moreover that he was a firm believer in royalty-royalty as an institution beneficial to the subject and not a mere despotic regime. The traditions of a hereditary monarchy descending in the heirs male, subsisting on popular loyalty and continuing the highly organised administrative system—was his goal. In his eyes, as in the eyes of prosterity, hereditary monarchy backed by a system, had undoubtedly an advantage over short-lived usurpations. His views on the comparative merits of hereditary monarchy and usurpations backed by force, are to be found in the chapter on the 'Calamities befalling the King and Kingdom' (राजराज्ययोर्व्यसनिचन्ता). In that chapter, he discusses the relative merits of a diseased or sick king with a hereditary title and a new one with no hereditary title but who is a strong usurper. In course of a discussion in which he cites the views of his predecessors, he shows his reasons first of all for preferring a blind but wise king to one not guided by the Sastras. Then, he discusses the merits of a discarded prince and a new-comer and cites older authors who preferred a new king, since, being a new comer he was sure to please his people by confering privileges and immunities (नवस्तु राजा स्वधमीन्यइ-परिचारदानमानकर्मभिः प्रक्षतिरञ्जनोपकारैश्वरति इत्याचार्याः)।

To these, Kautilya raises objections which are worthy of note as showing us his mind. He points out that a new king is sure to regard

monarchy as solely acquired by his strength and thereby work without restraint. This may give rise to a combination which may easily remove him. (e.g. नवस्तु राजा बलावर्जितं "ममेदं राज्यम्" इति यद्येष्ट्रमनवयस्वरति etc. Kau. VIII. ch. 2)

Next, in regard to the comparative merits of a weak hereditary monarch and a new usurper, Kautilya points out that though the former may be weak, the "elements" easily bow down to a hereditary ruler and as loyalty is the basis of permanence, the hereditary rule of a weak king is to be preferred. (नित: कौटिख: - दुबें समिजातं प्रक्रतय: खयमुपनमन्ति । जात्यमैष्वर्यप्रक्रतिरनुवर्तत इति । बसव तम्रानिभजातस्योपजापं विसंवादयन्ति । श्रनुयोगे साइ एयम् ॥)

This faith in hereditary royalty leads Kautilya to devote one more section of his great work to the consideration of measures to be employed in case the king died all on a sudden, or in a foreign land leaving no competent heir.* The crafty and unscruplous politicians of that unscruplous age regarded it as merely affording a fine opportunity for the minister to usurp the throne. Indeed, one of them—the crafty Bhāradvāja, not only advocated it but justified such a usurpation as an act (illustrating the rule of might in nature) frequently happening in nature.

^{*}Hyder Ali's death was also not made public by his minister Punniar who waited for Tippu's return.

e.g. प्रस्नियमाणे च राजनि श्रमात्यः क्रू खकुमारमुख्यान् परस्यरं मुख्येषु वा विक्रामयेत्। विक्रान्तं प्रक्रतिकोपिन घातयेत्। कुलाकुमारमुख्यानुपांग्रुदर्ण्डेन वा साधियता स्वयं राज्यं ग्रह्मीयात्। राजाकारणां पिता प्रवान् प्रवास पितर-मिसद्वास्ता। ete. (Kau. V. ch. 6)

Kautilya's views on the contrary are just the reverse. Far from approving this usurpation, he points out the iniquity of such an act which would surely bring the revolt of subjects. In his own terse way he points it out that—it was 'प्रकृतिकोपकर्माधर्मिष्टमनैकान्तिकं चैतत।

According to him, to prevent anarchy and discontent among subjects, it was the sacred duty of the minister to set up the real heir on the throne, or in his absence any other prince or princess or even the queen if she were pregnant, and to conduct the affairs himself. At the same time, he should try his best to gain the good will of the Magnates by constantly harping on the topic that the prince on the throne was but a symbol and a phantom and they—the great dignitaries were the real sovereigns. (ध्वजमात्रोऽयं भवन्त एव स्वामिन:) With these declarations, the usurpers are to be cajoled and thereby the minister should defer violence on their Biding his time, he should do his best to give the prince a sound education or in the case of the princess find a suitable bridegroom, who will present her with a son. When favourable opportunity occured, the regency was to be terminated and the prince placed secure on the throne.

These were but measures to be taken in cases arising out of emergency. On the other hand, the question of succession when there were many claimants to the throne proved often a more difficult problem which presented itself to the legislator. The more so, since, as regards state-succession, it is doubtful as to whether as yet there was any fixed rule about primogeniture. The evidence of the Mahābhārata shows that primogeniture was hardly an accepted principle and Princes often made it a point to deviate from the normal line of succession if the eldest proved incompetent, perverse or devoid of manly qualities. As in the case of Yaiati, who chose the youngest, and in the case of Pratipa who was prevented from choosing the eldest suffering from leprosy, Princes often selected younger sons in preference to the eldest. Custom had given such deviations a moral sanction. Kautilva recognised the validity of primogeniture, but with reservations. As he himself says :---

बझनामेकसंरोधः पिता पुत्रहितो भवेत्। भन्यतापद ऐखर्यं जेरहभागी तु पूजरते॥

i.e. Except in cases of incompetency, the eldest is to be preferred. Other alternatives have already been mentioned. e.g., procreation of children on the Queen or adoption of an heir. When all these

become impracticable, Kautilya recommends even the custom of vesting regal authority in the whole royal family - as was the case in the time of the Nandas, who according to tradition ruled conjointly. Cf.—

कुलस्य वा भवेद्राजं कुलसङ्घो हि दुर्जयः। भराजव्यसनावाधः शम्बदावसति चितिम्॥

*The absence of a hereditary title stood in the way of a superlatively great man like Napoleon, while the Bourbons returned simply because they "represented the principle of legitimacy". The Spaniards also experimented in the XIXth century with an elected prince to the exclusion of the Bourbons, but they failed. Hereditary limited monarchy holds its own against revolutions or chronic disorders as is proved by the case of England.

CONCEPT OF REGAL DUTIES AND GOVERNMENTAL FUNCTIONS.

Great as the concentration of powers was in royal hands, it was compensated and balanced by a loftier conception of royal duties. In India, Government never signified mere police work. As I have shown elsewhere, (Government Ideals in Ancient India. Calcutta Review, 1922) the Hindu conceived of the government's functions as comprising in its entirety the whole of protective and disciplinary measures, in addition to active duties necessary for ensuring the subject a proper realisation of his material ideals in human existence. According to the views expressed in the Arthaśāstra, the king's duties may be summarised as follows:—

- (1) To protect life and property, by putting down violence and thus enable the subject to pursue freely his independent efforts in life.
- (2) To deal out justice with impartiality and to administer the laws with a view to redress wrongs whenever there was any cause of trouble.
- (3) To promote agriculture and industry by active help. These will be described in detail later on.

- (4) To promote the prosperity of all industrial and productive classes.
- (5) To protect hermits, Srotriyas and students and to help them and to encourage education.
- (6) To protect the people from the tyranny of capitalists and to regulate the means of livelihood in the case labourers and artisans.
- (7) To maintain the widow, the orphan, the sick, and the indigent and to save people in times of emergency.
- [(8) The king as a rule has no right to interfere in social and religious matters or to change the law; but even there the prerogative was stretched by the lawyers, as we shall see very soon.]

The conception of these duties vested in the king was the result of a natural process of which we have parrallels in the histroy of other countries. Thus, we see that in England, the king who was the feudal overlord of the country, became by virtue of feudal custom the natural guardian of widows and orphans. The law of the church entrusted him with poor-relief. He became the highest Judge in his realm and gradually his prerogative was exercised to grant reliefs, even when the law was silent, and this led to the growth of the body of rules known as Equity adminstered in the Chancery court by the Chancellor of the kingdom who came to be regarded as the keeper of the Royal Conscience.

BOOK IV ADMINSTRATION

THE ADMINSTRATIVE MACHINERY

In the administrative system the king was the central figure. All authority issued from him and everything was conducted in his name. But, as the empire was of vast extent, a wholly personal administration was impossible. Consequently, a highly organised administrative machinery, manned and regulated by a well-trained bureaucracy, came into existence. The beginning of this is shrouded in mystery. It was not the work of a single day or of a single genius, but the outcome of a natural process which had begun with the movement for administrative centralisation and of Imperialistic government. The germs of the system, which later on came to require a numerous body of trained officials and confidants of the king, are to be found even in the Vedic period. The earliest references to the existence of such important state functionaries is found in the Brāhmanas in connection with the Rājasūya ceremony. Thus, all the Brāhmanas give us lists of the Ratnins or the "Jewels" at whose house the king had to offer oblations. The more prominent among these were the Bhagadhuk, the Aksavapa, the Senāni, the Sangrāhitr, the Grāmani and several others. It is not the place to mention

their names or functions in detail, or to note the differences in the various lists, but this fact at least shows that towards the close of the Vedic period. the king had succeeded in gathering round him competent advisers and personal friends. Various chapters of the Mahābhārata, both old and new, give us the names of many such officials. In the latakas, too, we find mention of the Amatyas, Dandanavakas, Purohitas, the Viniścava-mahāmātvas and other officials of higher and lower grade. The latakas represent a simpler stage marked by the existence of small kingdoms. But, as time went on these states were conquered by the king of Magadha and were welded together into an Empire embracing the whole of Northern India.

The process of conquest brought in great political and constitutional changes. In place of so many small and democratic states, there came one central government, which had not only to look after the administration of the region directly under its control but of that of the Provinces. Consequently, the old system had to be modified and supplanted by one in which a more complicated and elaborate machinery was devised to suit the requirements of changed circumstances. Gradually, the system described in the Arthaśāstra, or that under Aśoka, was evolved into existence.

The Arthasastra does not give a detailed

historical description of the system, but seems to make suggestions about a growing Empire. As we shall see later on, the object of the author was not to describe a system in its entirety, but to suggest the lines on which a system coping with the increasing requirements might be built up. The object of writing the treatise is not yet clearly understood. Different scholars have arrived at different conclusions, but as we shall see later on, those who believe the Artha-sastra to have been intended for a small kingdom, have come to a wrong conclusion and have lost sight of some of the chief points of interest in the aim and scope of the book.

To study the administrative machinery of the period, we must discuss in detail the following heads, and deal separately with each of them:

- (1) The Central Executive Machinery.
- (2) The Consultative Body.
- (3) The various Departments of Central Government.
- (4) Provincial and City administration.
- (5) Local government in the villages.
- (6) The Bureaucracy.
- (7) The relation between the Central body and the Provincial bodies.

THE CENTRAL EXECUTIVE

At the head of the central executive, stood the King, his most trusted advisers and the departmental heads having office or head-quarters in the capital. The chief officials included—

One or more Mantrins, the Purohita, the Senāpati or Commander-in-chief, the Yuvarāja or Heir-apparent, the Dvauvārika, the Antarvaṃśika, the Praśāstā, the Samāhartā, the Sambidhātā, the Pradeṣṭā, the Nāyaka, the Paura, the Vyavahārika, the Kārmāntika, the Mantri-Pariṣadadhyakṣa, the various Adhyakṣas, the Daṇḍapālas, the Antapālas, and the Āṭavikas. In regard to the higher official body, Kauṭilya seems to designate them by the word Eighteen-tirtha, but, nowhere does he emunerate them. We have only scattered references to the higher officials in connection with the employment of spies (Ch. on Gūdha-

The word "Tirtha" is obscure in its meaning. Probably, they were so called on account of their constant association with the king (Peers?); or, it may be that they were the men through whom the king received information or the people received redress or justice. The word occurs in the Rājataraṅginī and several other books.

The Aṣṭādaśa-Tīrthas are mentioned in the Mahābhārata, and, according to Nīlakaṇṭha, included many of the above officials.

purusha-pranidhih) and in the chapter on the Payment of royal servants. The word Eighteen Tirthas, though occuring elsewhere and explained otherwise, here seems to be merely suggestive. In practice, the number was multiplied to suit the needs, and though Kautilya is silent on this point, his direction as to the number of Councillors (e.g. यथा सामधाम्) is really suggestive of the fact that even in the case of these, the number should be allowed to be larger, though the old name was to be retained.

Mantrin—It is not clear whether there was only one Mantrin or more. Some passages contemplate the existence of more than one Mantri (e.g. सर्वीपधाश्चान् मन्त्रिय: कुर्वीत). Whatever might have been the case, the Mantrins occupied the highest place among officials. They seem to have been the most trusted advisers, and as such, they it were who were called upon to advise the Sovereign in times of emergency. In the absence of any detail, we may regard them as exercising general superintendence over the work of other officials

The chief qualifications of the Mantrin, according to Kautilya were that he must be a native of the country, learned, above all temptations, and a favourite of the people.

Purohita—This office was one of the earliest to come into existence. In the Vedic

period, this office had a great importance attached to it. The Purohita was once the alter ego of the King and was regarded as the mediator between the king and the gods, and the king and his people. According to Dr. Haug, he often accompanied the king in battle. He derived further importance from his administering the oath to the king. In the days of the Dharmasūtras, he advised the king on points of law and in cases of miscarriage of justice imposed fines and penance on himself. In the Epic, the Purohita occupied a similar position. In the days of the Arthasastra, this officer held a high and important position. though he had to yield his precedence to the Mantrin. Kautilya advises the king to regard the Purohita as a preceptor and to venerate him as a son does his father. He was no mere priest or Chaplain, and Kautilya asks the king to select a man (Brāhmana) of noble family, learned in the Vedas, the six angas and in the art of government, and competent to avert distress by means of divine knowledge and excellence in the Atharva-Vedic lore. (पुरोहितमुदितोदितकालशीलं षड्के वेदे दैवे निमित्ते दण्डनीत्यां च प्रभिविनीतमापदां दैवमानुषीणां प्रवर्वभिरुपायैसप्रतिकर्तारं क्वर्वीत । तमाचार्यं शिषा:, पितरं पुची, शृत्यः खामिनमिव चानुवर्तेत।) In cases of dishonesty or disloyalty, he could be dismissed, as the evidence of some passages suggests, but in no case he was to be put to death (महापराधेऽपि पुरोहिते संरोधनमपस्नावणं वा सिद्धि: ।). In serious offences he could only be dismissed or imprisoned.

Senapati (or the Minister of War)—It is doubtful whether this man was the Commander of the army in battle. This office arose early, probably to relieve the king from the duties of leading troops in battle when urgent state business necessitated his stay at home. In the Brāhmaṇas, we find an officer, the Senānī, included in the list of the Ratnin. He was an influential officer and probably performed the duties now entrusted to a Minister-of-war and exercised administrative control in times of peace over the leaders of Foot, Chariot, Elephant and Horse.

In the Arthaśāstra, we find the practice of making the Yuvarāja or a prince of the blood, the Senāpati. As this office carried great influence with it, the king had to be watchful lest the Senāpati raised a revolt.

Yuvaraja—The Yuvarāja, or the Heir-apparent, was often associated with the government. When and how that practice arose is doubtful, but, this is quite clear that the association of the Heir-apparent in the government gave that prince a chance of learning the art of government and, at the same time, removed much of the probability of a war of succession. The practice of crowning a Yuvarāja is found in the Rāmāyaṇa and the Epic, and the Jātakas confirm this practice.

Dauvarika (lit. keeper of the Royal-gate)—It is doubtful as to what were his original duties. Probably, not only he was the Keeper of the Gate, but through him, all applications and claims for redress reached the king. It may be pertinent here to note that the office of Deodhi existed in the Punjab under Maharaja Ranjit Sing and the holder of this office was an influencial minister.

Antarvamsika (Lit. leader of the Harem and Harem-guards)—His ministerial position was due to the fact that under the old system the officer who protected the royal person was entitled to a high position. In the Middle Ages, such officers protecting the royal person, or doing personal service, attained a high position in Europe and vestiges of it still remain.

Prasastri (Superintendent and regulator)—His exact functions are not known; but the chapter on the Sāṅgrāmika shows that he had important military functions. He administered punishments, preserved peace in the royal camp, and the auxiliary forces of the army were under his control.

Samaharta—or the Collector-general of Revenue. He was one of the "Eighteen Tīrthas" and combined the duties of revenue-collection and preservation of peace (the two being combined as in the case of our modern Indian magistrates and collectors). The Gopas, police officers and spies, were under his control. But, his principal

duty was, as his name suggests, the assessment of the various royal dues and their exaction. The detailed description of his duties is given in the chapter on Samahartr-pracara.

Sannidhata—Receiver-general or Chamberlain. His business was to receive all dues and keep accounts, not only of cash payments but of payments of commodities. He was also to build store-houses, granaries, prison-houses and armouries.

Pradesta—Superintending official, whose business was multifarious. Probably, in the days of the Arthaśāstra, many Pradeṣṭāraḥ existed. They were probably travelling officials, who superintended the work of the Gopas, and collected the Vali. (गोपखानिकस्थानेषु प्रदेशार: कार्यकरण विषयसण कुर्यु:). They also had criminal jurisdiction and inflicted punishment and assessed them. The evidence of one passage shows that they probably it was, who exacted fines in lieu of mutilation. In the chapter on "Fines in lieu of Mutilation", we are told that the Pradeṣṭa was to assess punishment after considering the offence. Cf.

उत्तमापरमध्यलं प्रदेष्टा दग्डकर्मणि। राज्यस्य प्रकृतीनां च कल्पयेदम्तरान्वितः॥

Nayaka (Lit. Leader of Forces)—Was a military official, who had to lead the vanguard of the Army. The chapter on Sāngrāmika

gives us some idea of his duties. Thus, in the chapter describing the movement of the camp, (स्तन्धावारप्रयाणम्) we are told that the Nāyaka was to occupy the frontal position (पुरस्तानायक:. मध्ये कलतं स्तामी च etc., Kau. p. 362.)

Paura (Leader of the city)—Probably, he was the Superintendent of the Capital City. The capital occupied a higher position than that of other cities. Hence, its superintendent or the Prefect of the capital occupied a ministerial position. We can compare his position with that of the Prefect of the city of Paris in the French administration.

Vyavaharika (City judge or Recorder)—We have hardly any details, nor can we suggest anything.

It is doubtful whether this officer was a judge or an official who preserved the records of agreement. The word Vyavahāra means, in Kauṭilya, among other things an agreement or contract. In later literature, it meant a law-suit. Hence, it is difficult to define his duties. Judges are mentioned elsewhere as Dharmasthas or Amātyas.

Karmantika—Superintendent [or superintendents] of Manufactories. They are to be described later on. Probably, there were many such Superintendents.

Mantri-parisadadhyaksa—It is difficult to find out exactly what Kautilya means. The two

words in the compound may be taken separately meaning.

- (1) The Mantri-parișat.
- (2) Adhyakşas.

The Council of Advisers, had a separate existence. We shall discuss its constitution and functions later on.

The **Adhyaksas** were many. They were heads of departments and performed various duties to be described in detail.

Dandapala—(Lit. in charge of the rod or chastisement)—army officials. Probably, the Dandapalas were both in charge of the Police and the military or were merely Police officials.

Durgapala—Governor of Forts. Probably, there were many such chiefs of fortresses, with one commanding above them.

Antapala—Governor of frontier. Probably, many such officials existed on the various frontiers.

Atavikas—e. g., ruler of forests. Probably, they were royal officials mainly recruited from the aboriginal forest chiefs.

THE MANTRI-PARISAT.

Generally speaking, the executive authority vested in the king was exercised by him through the officers mentioned above. They formed, as it were, an executive Council or a Ministry, which looked to the best ways of carrying on the administration of the country. They advised the sovereign in matters of state business, and after proper deliberation looked to the carrying out of the regal instructions. Their exact relation in this respect to their sovereign master, as also the amount of latitude granted to them, is unknown. Some of them, indeed, claimed expert knowledge, and superintended the business and work of under-officials: others exercised an executive function and simply carried out the Royal orders.

Among these officials and high dignitaries, there were some whose advise the king constantly sought. These men were the ministers of the highest grade or Mantrins—the most trusted advisers of the Crown. In addition to these, there was a Council in which the business of the state was formally discussed. The existence of these two bodies seems rather to be anomalous

in our own days, but it was justified by the desire for secrecy and for maintaining the personal interests of the king.

Kautilya advises the king to undertake nothing without consultation or deliberation. "Every act and venture", he says, "ought to be preceded by proper deliberations" (मन्तपूर्वा: सर्वारका:). But, in doing this, the king must be careful to guard the secrecy of his deliberations and the final decisions arrived at. According to Kautilya, not only should he guard his secrets from men, but even from talking birds or animals (तदुदेश: संवत: कथानामनिस्ताबी पित्तिभिरध्यनाखीक: स्थात् अथानिभिष्य।) The man who may give out secrets must be carefully removed and care should be taken that the secrets do not go out of the circle of trusted advisers (उक्कियोत मन्त्रभेदी).

This desire for secrecy characterised all higher deliberations. As is known to students of History, this led the Turkish Sultans to take inhuman measures for their safe-guard. In medieval England, it led to the creation of the Privy Councillors acting under oath, and very recently during the great war, the same led to the creation of the Inner Council of the Cabinet—the War-council, consisting of the Premier, the War-minister and one or two others.

In ancient times the desire for secrecy was even greater than it is now. So much so, that one of the predecessors of Kautilya, Bhāradvāja, advised the king to deliberate alone since ministers were sure to divulge to others and thus all secrecy was sure to be lost. So, to preserve secrecy, he says that the king must deliberate alone and in secret. Ministers were sure to have their own confidants and these latter had some more in their turn. Thus, deliberation was sure to be divulged to others and all secrecy lost. (गुद्धभेको मन्त्रयेत—इति भारदाज:—मन्त्रिणामिय मन्त्रिणामिया । सेषा मन्त्रयंपरा मन्त्र भिन्नि ।)

Against this view, stood the opinion of Viśālākṣa who went to the other extreme and advocated consultation and disputation with all the learned men available (नैकस्य मन्द्रसिश्चिमेवित। "तस्याद्विश्वेद्यार मासीत मन्द्रम्।) But, in opposition to this view, Parāśara gave his opinion that in order to have proper advice the king must approach those men, who are more or less inclined to the same views as those of the king. This was sure, in his opinion, to ensure good advice along with the preservation of secrecy.

Against all these views, Kauţilya advances his own opinion. He lays down the principle that the king should as a rule consult with three or four ministers (मिक्सिस्तुभि: सङ् वा मन्त्रयेत). This was

his opinion, since, consultation with one does not enable a man to come to a satisfactory conclusion, inasmuch as he may proceed wilfully and without care (एकस मन्त्री यथेष्टमनवग्रहस्रति). Similarly, if the consultation is carried on with two, they might unite and overpower the king's judgment, or, differing they might divulge or counter act each other (द्वास्यां मन्त्रयमानी द्वास्यां संहतास्या मवग्रहाते। विग्रहोतास्यां विनाश्यते)।

After all these discussions Kauţilya, defines the nature and object of deliberations. In his opinion, the chief elements of a consultation are the following five; (1) How to begin, (2) How best to utilise men and money, (3) How best to select time and place, (4) How to avert evil, (5) How best to attain success. (कर्मणामारकी-पाय:, पुरुषद्रव्यसम्पत्, देशकालिवभागः विनिपातप्रतीकारः कार्यसिष्टिरिति पञ्चाङो सन्तः।)

Finally, Kautilya lays down the general principle that the king must act according to circumstances, time, place, the object in view being taken into consideration. He might consult or ask the opinion of his ministers individually or may consult them as a united body, but. he must always bear in mind that the proper opportunity must not be allowed to pass in vain (अवासार्थ: कालं नातिकासरीत)।

Apart from individual ministers, there existed

a Council of Advisers. It was probably descended from the Sabhā which gathered round the king even in the Vedic age and which gradually became a Council of ministers of the king. It became the real consultative body in the state, with the gradual extinction of the Samiti or the democratic gathering of armed freemen of the tribe. During the Brāhmaṇic or Upaniṣadic period, this body came to be known as the Pariṣat, on account of its being essentially a body of royal friends, sitting round him (lit. pari—round and sad—to sit.)

In the days of Kautilya, this body existed, though, composed of the King's servants it no longer reflected free or independent opinion of the people. Its constitution varied in number. According to the Manavas, it consisted of 12 advisers. According to the Barhaspatyas, 16 amatyas constituted a Parisat, while the Ausanasas raised the number to 20 such men. (मन्त्रिपरिषदं दादशामात्यान् क्वींत इति मानवा: etc.) Kautilya lays down no hard and fast rule as to number, but simply enjoins the necessity of having as many as the needs of the state required. (यथासामध्येमिति कौटिखा:) This was perhaps due to the needs of a growing empire, of which he cherished the hope, and for which he laboured. Personally, he was for a large Assembly of advisers and according to him, a king with a big Council (श्रन्तद्वपरिष्का:) was sure to win success, while another with a small one was sure to go to ruin (चट्रपरिषक:). He supports his contention for a big Council by citing the case of the god Indra, whose 1000 counsellors gave him the designation of Sahasrākṣa, though really he had but two eyes. (दस्स हि मन्त्रिपरिषद्वेषणां सहस्रम्। तसादिमं दानं सहस्राचमाइ:।)

Kauṭilya lays down the rule that in all urgent business, the king should not only consult his most trusted advisers, but also summon the Council of Ministers. (श्रात्ययिके कार्ये मन्त्रिण: मन्त्रिणरिषदं चाइय ब्रूयात्) He was to consult at least all of those who were present, the opinion of the absentees being taken by sending letters to them inviting their views. (श्रासकै: सह कार्याण परीयत् -श्रनासकै: सह पत्रसमीषणेन मन्त्रयेत—P. 29 also ch. on, राजप्रणिध—पद्मि मन्त्रियरा प्रविषये प्रत्येत ।)

In case of differences of opinion among the councillors, generally the opinion of the majority was followed. But, this does not seem to have been obligatory, nor was the king legally bound by it. He seems to have had his own free judgment and was unfettered in its exercise. (तब यह्मिश्रा ब्रायु:, कार्यसिंदिकरं वा तब्स्यात्।)

The discussion as to whether the opinion of the majority was absolutely binding on the King, is

important. It is easy to recognize that the acceptance of this rule of the majority raises the question of the king's liability to act according to the opinion expressed by the Council. Many indologists have inclined to the view that it was absolutely binding and have thereby tried to prove that as such, the government was a limited monarchy in which the Legislature or the Consultative Body checked the irresponsible exercise of sovereign power by the King. The acceptance of this view may be palatable to the majority of Indians, proving as it does undoubtedly, the existence of a constitutional government in the past.

A careful consideration of the system described in the Arthaśāstra shows, however, something to the contrary. For, the passage itself as it stands, does not prove any legal obligation on the part of the king to obey the mandate of the majority. The force of the words uşue: au; is taken away by the other expression and proves that, though morally liable to follow the opinion of the majority, it was left to the king to select the course which was best calculated to bring success.

Next to this, we must bear in mind that the king was at liberty to consult any number of his councillors and there was no limitation in that respect. Any number of them might be taken into confidence and there was no obligation to call a meeting of all the councillors. This power of selection together with the fact that no principle of ministerial responsibility or of concert of action was recognized, stand in the way of accepting the above view.

Furthermore, these ministers were all royal servants, selected and appointed by the king and holding office during "royal pleasure". They depended solely on the favour of the monarch for their advancement and had no other alternative but to follow the king unreservedly. The chapters on **unique tagging and unique tagging and unique tagging and unique tagging and unique they were more of courtiers seeking royal favour,** than the custodians of public right, maintained by the support of the people.

Such was the state of the Council of Advisers, which was nothing more than an advisory body Under Aśoka it existed, as is proved by the references to the "Parisā" in the Edicts. It subsisted during the time of the Sungas and Kāṇvas and if we are to believe in the tradition recorded in the Mālavikāgnimitram, it was regularly called and was allowed to express its opinion on all important affairs of the state.

BUREAUCRACY AND DEPARTMENTS.

Before we pass on to the departments which carried out the various administrative business, we must say something about that powerful and highly-trained bureaucracy, which contributed to the successful working of the system and the permanence of the government.

The members of this higher bureaucracy were designated by the name Amatva. The office of these Amatyas seems to have come into existence at a very early period. and Iatakas repeatedly refer to them. days of Kautilya, the Amatyas were rous, performed onerous duties and wielded responsibility and power. Their qualifications are discussed in the chapter on the "Creation of Amātyas," and from this, we know that young men of respectable family, wisdom, purity, and loyalty, were recruited into the government service. Their abilities were then tested by putting them in work and tempting them by means of allurements. And then, those who proved their worth, were selected to fill responsible offices. Perhaps, the lowest rank were taken to fill offices in connection with mines, forests, or manufactories. Those who proved themselves to be brave and courageous, were put near the king's person. Those who were above the temptations of lust, were made officers of the royal palace or the harem. Those who did not care for money or bribes, were placed in charge of collecting departments. Those who proved themselves to have been endowed with a high moral ideal, were placed in judicial offices or in charge of the Destruction of Thorns, while, those who were endowed with the highest virtues and were above all sorts of allurements, were made highest ministers or Mantrins.

The evidence of this section thus shows that there were several grades of Amātyas; the highest of them were the Mantriṇaḥ. Kauṭilya uses these two words rather loosely in many places. Thus, in the chapter on "Mantri-Purohitot-pattiḥ", he speaks of the qualities of Amātyas and this shows that broadly-speaking, the Mantrinaḥ were included among the Amātyas. But, in more than two places he draws a fine line of demarcation. Thus, in the same chapter of Amātyotpattiḥ, he says that capable men should be made Amātyas but not Mantrins. (

i: स्रा: न तु मन्तिण:) This showes that the latter occupied a higher position. Further, elsewhere, he says that the Mantrinah are to be selected from men above all allurements (

मन्त्रिणः कुर्वीत।)

To these Amātyas (together with officers of similar grade like the Pradeṣṭāraḥ) was entrusted the work of various departments. The departments again were multiferious and each was concerned with the business of a particular branch of administration. Most of these are described in the chapter on Adhyakṣa-pracāra. Of these, the following are the most important:—

- (1) Department of Revenue-collection. The whole department was under the Samāhartā or the Collector-general.
- (2) Department of receipts into the Treasury and the management and up-keep of the receipts. These were under the Sannidhātā or Receiver-general.
- (3) Department of Audit of receipts and expenses. This was under the chief officer of the Akṣapaṭala.
- (4) Department for the issue of Royal writs. It was under the Superintendent of Writs.
- (5) Department for the keeping of the royal treasure. It was under the Treasury-superintendent or Koṣādhyakṣa.
- (6) Department of Mining under the Akarādhyakṣa, who had his subordinates for the manufacture of metal goods—e.g.
 - (a) The Lohādhyakṣa—in charge of base metals.

- (b) The Khanyadhyaksa exploiting ocean mines.
- (c) The Lavanādhyakṣa or the salt-Superintendent.
- (d) The Rūpadarśaka or manufacturer and examiner of coins.
- (7) Department regulating and controlling the work of jewellery-manufacture for the citizens and subjects. This department was presided over by the Sauvarnika
- (8) Department of gold-mining and manufacture. This was under the Suvarnādhyakṣa.
- (9) Department for the receipt and upkeep of agricultural and forest produce and also for keeping grain-reserves for emergency—under the Koṣṭhāgārā-dhyakṣa.
- (10) Department for the control of supply of commodities under the Paṇyādhyakṣa.
- (11) Department for receiving raw vegetable and forests-produce, under the Kūpyādhyaksa.
- (12) Department for the preservation and up-keep of weapons and implements of war, under the Ayudhagaradhyaksa.
- (13) Department for regulating weights and measures, under the Pautavādhyakṣa.

- (14) Department for the regulation and measurement of time under the Mānādhyakṣa.
- (15) Department for toll-collection under the Sulkādhyakşa.
- (16) Department for the Superintendence of weaving under the Sūtrādhyakṣa.
- (17) Department for Agriculture and royal farms, under the Sītādhyakṣa.
- (18) Department for the regulation of wineshops and liquor-manufacture, under the Surādhyakṣa.
- (19) Department for regulating slaughter-houses, under the Sūnādhyakṣa.
- (20) Department for regulating the trade of courtesans under the Ganikādhyaksa.
- (21) Department for regulating the royal ferries, guarding of rivers and for the navy, under the Nāvadhyakṣa.
- (22) Department for the royal cows and for protecting cattle, under the Go'dhyakṣa.
- (23) Department of royal stables under the Aśvādhyaksa.
- (24) Department for royal elephants under the Hastyadhyaksa.
- (25) Department of royal charriots for peace and war under the Rathādhykṣa.
- (26) Department for superintending the infantry under Pattyādhyakṣa.

- (27) Department of passports under the Mudrādhyakṣa.
- (28) Department of pastures and uninhabited meadows under the Vivītādhyaksa.
- (29) Department of waste-lands under the Sūnyādhyakṣa.
- (30) Department for regulating guilds, under the Kantaka-śodhana Commissioners.
- (31) Department for regulating shops and prices under the Samsthādhyakṣa.

It will be needless for our purpose to follow the arrangement of the Arthaśāstra and to describe the detailed duties of each of the officials or his department. For our own convenience and to make the subject more easily understandible to a modern reader, we shall describe the duties of all these departments in connection with the following:—

- (1) Revenue-collection and Fiscal policy e.g.
 - (a) Collection of land tax, ferry-dues, taxes from artisans, loans, interests, road-cess, etc.
 - (b) Indirect taxation—e.g. tax on sales, tax on goods, and animals carrying load, etc.
 - (c) Collection from royal farms, royal study etc.
 - (d) From mines and forests and other sources.

KAUTILVA

- (2) Audit and account. Income and Expenditure.
- (3) Police Adminstration.
- (4) Army, Navy and Commissariat arrangements.
- (5) Protection and regulation of Commerce and Industry; sale and supply of commodities; labour and guilds.
- (6) Prevention of adulteration of food, and destruction of social evils, regulation of drinking, or gambling etc.
- (7) Destruction of evils and thorns.
- (8) Provincial and Local Government in villages and towns.

REVENUE COLLECTION

Revenue collection was entrusted to the Samāhartā and his officials, who were also in charge of the ordinary police and [directed the activity of] the espionage emissaries. They were directly employed in collecting land-tax from village-areas and townships, while the revenue derived from the royal ferries, toll on commodities, fines, collections from towns, from the coinage, or passport, taxes paid by courtesans, keepers of gambling-houses and of wine-houses, and various other dues passed to the Samāhartā through officials in charge of them respectively. We shall discuss all these taxes in detail, in connection with the Fiscal policy.

The chief officials under the Samāhartā were the [four] Sthānikas and under them were the Gopas, each of whom was in charge of five or ten villages. These Gopas were the busiest agents of the Central government in the local areas and not only made collections but kept detailed registers of the income and expenditure of all men under their jurisdiction. They maintained complete and detailed records, as regards the varieties of land and their produce, areas under cultivation, areas not cultivated, dry land, land for houses, forest-areas, houses of gods, Caityas, irrigational

dams, cremation grounds, transfers or sales of land or houses, so as to enable them to understand the income of local areas e.g.

तग्रदिष्टः पञ्चग्रामीं दग्रग्रामीं वा गोपश्चिक्तयेत्। सीमावरोधेन ग्रामाग्रं कष्टाकष्टस्थलकेदारारामषण्डवाटवनवासु-चै त्यदेवगृष्ठसेतुवन्धश्मग्रानसत्वप्रपापुण्यस्थानविवीतपथिसंङ्क्यानेन-चित्राग्रं; तेन सीम्त्रां चेत्राणां च मर्यादारण्यपथिप्रमाणसम्प्रदान विक्रयानुग्रहपरिहारनिवन्धान् कारयेत्। ग्रहाणां च करदा करदसंङ्क्यानेन। (Kau. P. 142.)

They also noted the privileges and immunities enjoyed by individuals or localities, local tradition. and also, the status of house-holders, i.e., whether they were taxpayers or non-taxpayers. They also recorded the number of houses, the caste of householders, number of inmates in houses, their sex and occupation i.e., whether they were peasants, or cowherds, or traders or artisans, or slaves, the number of cattle, the hoarded wealth of people, taxes or tolls payable by the inhabitants or forced labour, if it was due. Thus, there was a most detailed census which no other country in antiquity except Egypt ever kept. The Greeks also mention such Indian census records. (तेषु चैतावचातुर्वर्ष्यमेतावन्तः कर्षकगोरच्चकवैदेह्वकार्कर्म करटासासैतावच हिपटचतुष्पटिमटं चैष हिरुखविष्टिग्रस्क दण्डः समुत्तिष्ठतीति । कलानां च स्त्रीपुरुषाणां वालव इकर्म चरित्राजीवव्ययपरिमाणं च विद्यात्। Kau. P. 142.)

Under the Gopas, were the village officials themselves. We shall describe their duties and functions in their proper place. The work of the Gopas was probably supervised by the travelling Pradeṣṭāraḥ who also collected the Bali.

Sources of Taxation.—We proceed now to the various sources of revenue. As is well known to all, from time immemorial, certain customary revenues were vested in the king. The primary sources of revenue comprised in the Vedic period—(1) the Bali and the (2) booty of war. To these, were added gradually

- (1) a share of the produce of land
- (2) tax on gold [earnings or hoard?]
- (3) tax on animals

The amount of these varied. Thus, according to the Mahābhāratā (Śān. ch. 67), the king by contract with his people was entitled to

- (1) 1/50 of gold and animals
- (2) 1/10 of grains and other produce.

Again, this land-tax, seems to have been 1/16 in the days of the Atharva-veda. Later on, in the days of Bodhāyana and Vasiṣṭha, it was 1/6,

जां रचेत्, Bod; राजा तु धर्मणानुशासन् लमेत, Vas.) while, according to Gautama, who records an older tradition. it varied from 1/10 to 1/6. As to the tax on gold, we are at a loss to understand whether it was on the hoard or capital or on the annual income.

In addition to these, the king came to have in course of time, other sources of revenue, e.g.

- (1) Tax on artisans.
- (2) Offerings in lieu of forced labour.
- (3) Toll on commercial commodities.

The other traditional sources were

- (4) Fines paid by criminals.
- (5) Property of those dying without heir.
- (6) Lost articles without owner and treasure-troves.

With the growth of the Empire in north India, other sources were added. Land-tax was increased and additional imposts on various pretexts were levied. Monopolies were created and in the Arthaśāstra we find the king regarded not only as the sole owner of mines and forests, but also enjoying monopolies in salt and some other articles.

There was a time, as would appear from the evidence of the Mahābhārata, when the king could neither levy new taxes nor increase those already imposed. A chapter of the Mahābhārata, Śāntiparva, (ch. 87) expressly states that in case the king intended to levy new taxes, he was to notify by proclamation his royal intention, and state the causes which created this necessity. If the people agreed, then and then only could the king levy a new tax; otherwise it was not valid.

Kautilya is careful lest fiscal tyranny would lead to popular discontent. As he himself says "a king suffering from want, eats up his people". (श्रव्यकीचे हि राजा पौरजानपदानेव श्रमते. Kau. P. 47.) Elsewhere, he again describes the consequences of the people becoming angry from fiscal and other tyrannies. He points out that such people revolt and thus the king's authority is overthrown by their revolt or through their alliance with the enemy. Consequently, in cases of distress he asks the king to "beg of his subjects" by going through the old formality of a proclamation, which however was more of form than anything real. As he himself says:—

चीणाः प्रक्ततयो लोभं, लुब्धा यान्ति विरागताम्। विरक्ता यान्यमित्रं वा भर्तारं प्लम्ति वा खयम्॥ तस्मात् प्रक्रतीनां चयलोभविरागकारणानि नोत्पादयेत्।

(Kau. P. 275.)

Yet inspite of this carefulness, the author of the Arthaśāstra leaves nothing unturned to ensure an ample revenue to the king. "Money" [Artha] in his opinion "was the most important requisite to man in this world, since Dharma and Kāma depended on it" (अर्थ एव प्रधान: अर्थमूली धर्मकामी) For kings, this was the more so, in as much as to ensure sovereignty through the loyalty of the Army and the officials, money was of vital necessity to the king (कोशाभावे भ्रवं द्ख्वानाश:).

The sources of revenue according to the Arthaśāstra, were many. They included the following:—e.g.

- (1) Various forms of land-tax; produce of crown lands (सीता); share of produce payable to the king (भागः); tax on houses in cities (वास्तुकः); Vali, Kara, Senābhakta and occasional taxes.
- (2) Duty levied on the sale of commodities in market; tax on imports and exports together with miscellaneous dues.
- (3) Road-cess (वर्तनी), canal-dues (जलभाग:), ferry-dues (तरदेय:), conveyance-cess, tax on loads, tax on markets (पहनं), various other taxes levied on roads, or toll-houses, fee from passports.
- (4) Taxes received from artisans, levied on and probably paid through their guilds1:); those paid by fishermen etc.
- (5) taxes levied on prost: gambling-houses (खूतम् (सरा) or slaughter-hou
- (6) Income from properties a belonging to the king, these comprising—
 - (a) the forests including forest-produce and games.

- (b) mines and manufactories attached thereto, together with the income from the manufacture of golden ornaments for the people, or that from the coinage.
- (c) monopoly-income from salt and other commodities.
- (7) Forced labour.
- (8) Fines from law-courts.
- (9) Accidental incomes e.g. from property passing to the king owing to the death or disappearance of the owner; lost articles; treasure-troves etc.
- (10) Occasional taxes like the Utsanga.
- (11) Interest on loans advanced to the people.
- (12) Miscellaneous taxes like those imposed for prevention of theft etc.

LAND POLICY AND LAND REVENUE

Before we pass on to the detailed treatment of all these sources, we must say something on the Land-policy of the Government. Land was and is even now the chief source of revenue to the Indian Government. In the days of Kautilya, the Government did much to ensure an ample revenue from land and with a view to this, it tried its best to ensure the retention of control over land in the hands of the Govern-A large area of land was directly ment. under the ownership of the king and this was probably due to the conquest of hostile territory or the plantation of new villages on waste-lands at the instance of the king.

We have nothing to prove that the Government of the Arthaśāstra was regarded as the sole owner of land. On the other hand, there are evidences pointing to the existence of land in the absolute ownership of individuals. These lands were the Brahmadeya land, belonging to Brāhmaṇas. Next to these, were the lands in the hands of the A-karada tenants, who seem to have paid only a tax in lieu of protection. Both these two classes had rights of alienation by sale and gift. But, the Government insisted on restricting

these rights only to among themselves. Thus, a Brahmadeya-owner could sell his land only to a Brahmadeya-holder and an owner of A-karada land to an A-karada-holder. Evidently, the object of this was that the privileges and immunities attaching thereto should remain confined to the classes for whom they were intended.

The Brahmadeya and A-karada tenants probably enjoyed their rights from time immemorial, and the Government did not dare to disturb their rights. But, with the settlement of new areas, new classes of tenants arose. They were known as the Karadas who comprised—

- (1) either village-officials, physicians, or village-craftsmen, enjoying land for life (without right of alienation) in lieu of service to the public.
- (2) or the cultivators planted in waste-land and helped by loans of money and corn by the Government, holding under similar conditions.

In regard to these, the Government had direct relations with them. Evidently, it did not favour the creation of a class, not directly tilling the ground but enjoying easy and unearned profits, and to ensure it further, all such holders enjoyed merely life-tenancy without the right of perpetual alienation. (करहेन्य: करचेताखेकप्रकृषिकाणि

Next to these three classes of land, there were the crown lands directly held by the king. These were either worked by royal officers by means of slaves, criminals, or hired labourers, or plots were let out to tenants who worked on the basis of a getting share of the produce.

In addition to these, there were those lands subject to and held under certain [feudal?] obligations. In the Arthaśāstra, we find mention of villages supplying soldiers, labourers, or various kinds of raw material. The villages supplying soldiers may be described as feudal holdings, while those furnishing labour (falk) as holdings under servile tenure.

VII

TAXES AND TOLLS

As to the taxes levied on land, they were first of all assessed after observing the average of produce for a number of years. Villages were classified according to the productive capacity of the land and this was determined by noting the amount of labour spent in raising crops. Thus, those lands which depended entirely on rain, paid least, those on the side of rivers something less, while land in those places where the labourer had to work hard in finding water for his fields, the royal share was the least. This system which has been described by Kautilya in the chapter on "Filling the Depleted Treasury" survived throughout the Hindu and Mussalman period. Under the Guptas, the Dhruvādhi-karanika assessed the royal share after due observation. and in the revenue system of Sher Shah and Akbar, the royal assessment followed such an ascertainment of the average produce. ment was both in cash or in kind. Payment in kind was the rule during the age of the Jātakas, when the Dronamāpaka appeared in the fields during the harvest, and after measuring the grains took the royal share, leaving the rest to the cultivator.

As to the various taxes, Kautilya mentions the Piṇḍakara or tax paid in lump when it was paid by the whole village. The meaning however is not clear. The Ṣaḍbhāga (see p. 93 ch. on Koṣṭhāgārādhyakṣa) was the traditional 1/6, though in reality it was more and often approached 1/3 or 1/4th.

Vali was the old Vedic tax, (R. V. X. 173) paid by the subject to the king. It was not a religious tax as supposed by Dr. Shamasastry on the authority of the commentator. Its existence as a separate tax is proved beyond doubt by an inscription of Aśoka (at Lumbini garden) which makes the village of Lumbini free from Vali and confirms on it the favour of paying 1/8 instead of I/6 on account of the village visited by the king being the birth-place of the Buddha

As to Kara, mentioned again in the chapter on Koṣṭhāgārādhyakṣa, no meaning can be assigned. Probably, it was that paidby the Karada tenants. According to Dr. Shamasastry, it was paid by tributory princes, but, this is rather doubtful. As to canal dues, (जनमा) it was levied on those who took water from royal canals and reservoirs. In the Punjab, the government derives even now a large income from such water-taxes. Loans of corn, also brought in income in the shape of interest. Such royal

loans to agriculturists existed from an earlier period.

In addition to these above, there were occasional imposts levied on particular occasions. Their mention is important, in as much as they show the rising demands of an absolute Government and also because they show us a parallelism, between Indian and European fiscal policy. These taxes mentioned in the Kautiliya are—

- (1) Senābhaktam—or contributions levied for the maintenance of troops. It is not clear whether they were levied on all places and throughout the country, nor can we determine as to whether they were punitive imposts. According to the commentator, they were, but contributions in kind to support a marching army.
- (2) Utsanga—a tax paid on the occasion of the birth of a royal prince. [Cf. Khīramūla of the Jātakas.]
- (3) Pārśva—the true meaning is not clear.
- (4) Pārihīnaka—compensation of crops for damages by cattle (?)
- (5) Aupāyanika— presentations to the king [on his visit?]

These show the beginnings of the levy of the various "extras" which continue to our own days. Some taxes remind us of the feudal aids.

Utsanga reminds us of the European feudal impost on tenants, for the marriage of a lord's daughter or to make his son a knight. In present day Bengal, Zeminders get Nazarana not only on their visit but also on account of their daughters' marriage or the sradh ceremony of their parents.

So much for ordinary land tax. In times of distress, the normal rates were enhanced. (अकीश: जनपदं सहान्तमल्पप्रमाणं वा देवमाढकं प्रभूतधान्यं धान्यसांगं ढतीयं चतुर्थं वा याचेत यथासारम्। Kau. P. 240.) But, with these we are not concerned at present. They will be described in connection with extraordinary taxation and emergency measures.

House-owners in cities were evidently freed from these taxes, in lieu of which they paid another tax. Probaly, this has been referred to by Kauṭilya as Vāstuka (वासुक)

(2) **Indirect taxation** and taxes levied on commerce.

Next to land tax, the chief source of income was the customs and and excise duties. The attitude of the Kautilya Government to traders was not so liberal as in our own days when Laissez faire principles have allowed them great latitude in fixing prices and profits. Traders were regarded as thieves though not in name (अचीरसोर:). Moreover, the Government looked with askance, on their prosperity

gained at the cost of the consumer. There were various taxes imposed on commodities e.g.

- (1) tax on the sale of all articles.
- (2) tax levied on merchandise as duty.
- (3) tax levied on goods during transit.

As regards the tax on the sale of goods, it was was very important and was noticed by the Greek travellers. No commodity could be sold at the place of its production and everything was taken to the market. Any contrary transaction was punished with fine. (जातिभूमिषु च पखानामविक्रय: खनिभ्यो धातुपखादानेषु षट् छतमत्यय: etc. Chap. on śulka-vyavahāra (Kau. P. 112—113).

Consequently, all commodities were taken to the market and before being transported were visited by royal officers, who sealed them and stamped them. In the city, they passed under the jurisdiction of the Sulkādhyakṣa and the Paṇyādhyakṣa. All goods were examined, as regards their seals. The owners of those the seals of which were defective were punished. Articles, trading in which was forbidden, were confiscated. Afterwards, these were allowed to be put up for sale. Attention was paid to realise the "proper price". Then the Sulka was exacted together with the market-dues. As a rule, the government levied duty both on imports and on exports (निकास प्रवेश च श्रह्म) The general rate

exacted was 20% on imports, while on exports a similar duty [about 10% [?] was levied.

As to the scale of duty, the chapter on Sulka vyavahāra, gives us a table. It was as follows—

- 1/6th—on fruits, flowers, grains, meat, fish.
- 1/15 to 1/10 on linen goods, varieties of cotton fabric, on antimony, mercuric sulphide or cinnabar, metals, sandal-wood wines, varieties of cloth etc.
- 1/25 to 1/20—on cotton-fabric, animals, medicines, leather-work, grains, rice, oils, wine, cooked rice etc.

The toll levied at the entrace-gate was varied for the benefit of the people. In addition to these, other dues were exacted e.g.

- 1. Taxes levied by the frontier officials. (अन्तपाल: सपादपणिकां वर्तनीं रुद्धीयात्).
- 2. Tax at ferries which were managed by the the king.
 - 3. A conveyance cess was levied.
- 4. Tax on loads or beasts of burden was also levied (पण्यवहनस्य पणिकामिकखुरस्य " अंसभारस्य-माधिकाम् etc.)

There were other minor imposts on sale transactions e.g. discounts, compensation for losses etc.

^{*} There is very little information on the customs policy of the government. Kautilya distinguishes between Vāhya, Abhyantara and Atithya (on transit). The duty on imports is mentioned (प्रवेद्याना मूलापक्षाना:) but not on exports which is taken from Bodhāyana.

- (3) Artisans and craftsmen also paid taxes, and these were probably not paid individually, but by their gaṇas as a whole. In the chapter on Samāhartṛ-samudaya-sthāpanaṃ, Kauṭilya speaks of (कार्वाधियाण:) the artisan-guilds as a source of revenue. This seems to show that artisans or craftsmen had the privilege of paying through their guilds. Probably, there was some such arrangement as we had elsewhere. Similarly, fishermen, or members of the Servile Arts paid taxes.
- (4) Taxes were levied on prostitutes, who seem to have remained under the direct jurisdiction of royal officials and were regarded as royal property as in some countries of the Middle Ages. They were under the Superintendent of Prostitutes, who fixed their rates and fees, settled their disputes and complaints, or decided cases relating to their succession.
- (5) Gambling-houses were a source of income. Each gambling-house was watched by a royal official, and a part of the gambling profits went to the royal coffers.
- (6) Wine-houses, liquor establishments as well as the manufacture of wine was similarly controlled. Kautilya gives us details about the preparation and the ingrediants of wine and its varieties. (e.g. सुरा भैरेय and अरिष्ट). The sale of wine was centralised, and nobody could manufacture or sell without a license. Wine-

drinking was very common in those days and thus fetched a large income. Occasionally however, the government granted permission to manufacture wine to householders, for home consumpation, and this was for a specified period during festivities or ceremonies.

Royal properties—We pass on to consider the royal income from Royal properties or monopolies vested in the king.

These proved very important sources and brought large incomes to the king. They comprised the revenue derived from crown-lands, forests, mines, and the royal monopolies like the manufacture and supply of salt.

Crown lands when cultivable were placed under the officer in charge of agriculture, (Sītādhyakṣa) who either cultivated these lands directly or let them out on hire to peasants agreeing to pay a share of the produce.

In case of direct cultivation, the government employed hired workmen, slaves, or condemed criminals, or those working in lieu of nonpayment of fines.

In case of land being handed over to peasants working for a share, they paid from 1/5 to 1/3 to the government. The royal share varied inversely as the farmer had to work hard in carrying water to the fields.

Next to the crown lands, were the forests. These fetched in those days, as they even now do to our own government, a large income. Their appropriation by the king belonged to the Kautilyan or the immediate Pre-Kautilyan period. The forest-produce was collected by forest officials, who also preserved game and administered the stringent game-laws. Some portions of the forests were entirely set apart for wild animals which remained preserved games. In other parts were established factories for various purposes. (द्रव्यवनक्रमन्तान्टविश्व द्रव्यवनापात्रया: प्रत्यन्ते इस्ति वनमट्या रचन निवेश्येत)

The preservation of elephants was under the charge of different officials (नागवनपाला:) who were under the Nāgavanādhvaksa. Thev carried on khedda operations and tamed young elephants. Injury to elephants was visited with severe penalties (इस्तिघातिनं हना:). Tusks, bones and other parts of dead elephants were collected. Kautilya attaches great importance to the possession of elephants, owing to the great part they played in the war-fare of those days. (इस्तिप्रधानी विजयो राज्ञाम्) In his opinion, the best elephants were those of the East e.g. Kalinga, Karūśa and of the extreme East. Those of Daśārna and Aparanta were of medium quality, while, those of Saurāstra and Pañcajana were of inferior qnality.

Forests otherwise supplying various articles

were under the Dravya-vanādhyakṣa and sent supplies to the Kūpyādhyakṣa. (कुष्याध्यक्ते द्रश्य-वनपाले: कुष्यमानाययेत्). These forest-products included—(1) varieties of timber, (2) bamboo, (3) canes and creepers, (d) bark of plants, (e) materials for rope-making, (f) various flowers and leaves, (9) Various roots, medicinal herbs and plants, (10) poisonous plants and poisonous herbs, (11) various animals, their skins, bones, etc. (12) metals and metal-products including [crude] iron, copper, bronze, and other natural ores and alloys, (13) earthenware, (14) miscellaneous products including charcoal, wood, logs and leaves.

Royal manufactories for weaving and ropemaking existed, as well as cattle-farms. All these were sources of great gain. These were stocked in royal godowns, and either sold to the people or were utilised in all possible ways. Consequently, these were a source of income and benefit to the state.

Mines—The royal ownership of mines and minerals extracted therefrom, was again a great source of income to the king. When and how the ownership of the mines was vested in the king, is not easy to find out but probably, it arose with the appropriation of the res nullius and waste belonging to nobody, and in course of time, these came under the direct ownership of the king. Kautilya more than

emphasises the necessity of royal ownership of mines, since they produced gold, silver and precious metals. This contributed to a welfilled treasury, which in its turn, ensured a permanent military force, vital to the safety and permanence of a king's authority. As he himself says—

श्राकरप्रभवः कोशः कोशाहण्डः प्रजायते । पृथिवी कोशदण्डाभ्यां प्राप्यते कोशभूषणा ॥

Theoritically, all mines, whether of precious metals or of base metals belonged to the king and all profits went to him. But, in regard to their working, the government did not stand in the way of private effort or tried to kill it entirely. It did not discourage private enterprise, but, on the other hand, invited such enterprise and capital, and let out extensive mines requiring great outlays of capital to capitalists. These latter either paid a fixed rent or worked for a share of the profits. Smaller mines requiring less capital or less labour, the state reserved for its own working. Thus says Kautilya—भाष्डीप-कारिण च व्यक्तियाभारिकमाकर भागेन प्रक्रयेण वा द्यात्। लाघविकमाकना कारयेत्।

In addition to these above, the government derived a substantial income from other sources one of the most prominent of which was the depreciation of the currency. As we know from the chapter on mines, the state in those days monopolised the manufacture of the metallic currency and employed two officials, the Lakṣaṇādhyakṣa and the Rūpadarśaka to superintend the work. From the directions given in connection with their duties, it is clear that the government did not scruple to make out something of a depreciation of the metal, out of which coins were made. In the Middle Ages, too, such practices were resorted to by European kings.

All mines worked by the government, as well as those worked by private capitalists, were under the jurisdiction of the Akarādhyakṣa, the highest officer in charge of mining. In all mines, workmen with expert knowledge, men well-up in the science of detecting valuable ores and in the art of extraction of metals, or those who belonged to guilds of experts, (श्रुविधातुशास्त्रस्पाकमणिरागन्न स्तज्जसन्ते वा)। or expert miners themselves were employed.

Kautilya gives us details of the crude metallurgical processes of those days, the ways of detecting various ores or the methods of their extraction. These are of no importance to us, but, their explanation is of importance in other connections. The superintendent's work consisted in putting down clandestine trade or theft of minerals. (श्राकरिकमण्डरनामष्ट्राणं दापरेत्।

भन्यत्र रक्षे थ्यः । स्तेनमनिसृष्टोपजोविनं च वहं कर्म कारयेत्) His next and more important work was to supervise the storing and collection of such minerals, their classification and superintendence of their manufacture for commercial purposes.

For these various purposes, there were different officials acting under him. The most important of them were the following—

- (1) The Lohādhyakṣa—who was in charge of base-metal manufacture. (लोहाध्यच: तास्त्रसीसत्नपुरेत्वकस्तकारकूटत्वस्तकंसताललोघकर्मान्तान् कारयेत्। लोहभाण्डव्यवहारं च) He superintended the manufacture of various alloys in common use and articles made of these e.g. of bell metal, bronze, etc.
- (2) The Lakṣaṇādhyakṣa—who manufactured coins and tokens of silver or copper, mixed with alloys (लच्चणाध्यच: चतुर्भागताम रूप्यरूपं "कार्यत्) e.g. Rūpyas Panas, Ardha-panas etc.
- (3) The Rūpadarśaka—who manufactured token coins and tested them (रूपदर्शक: पणयात्रां व्यवहारिकीं कोशप्रवेश्यां च स्थापयेत्)
- (4) The Suvarnādhyakṣa—who was in charge of the extraction of gold. This

officer was in charge of gold extraction, while, another superintended the manufacture of gold utensils and ornaments for the people, which industry also appears to have been solely in the hands of government officials. This official was named Sauvarnika and had his office in a prominent part of the city (विशिखामध्वे सीवर्णिकं शिल्पवन्तमभिजातं प्रात्ययिकं च स्थापयेत्। सीवर्णिकः पौरजान-पदानां रूप्यसुवर्णमावेशनिमः कारयेत्।)

In addition to these, there were other officials associated with the Akaradhyakṣa. e.g.

- (5) The Khanyadhyakṣa—in charge of sea mines, and extracting corals, conchshells, pearls, etc. (खन्यध्यक्ष: ग्रह-वज्रमणिमुक्ताप्रवालचारकर्मान्तान् कारयेत्)

 The extraction of alkali (चार:) and its supervision was also a part of his duties, while, the extraction of salt was entrusted to the next official.
- (6) The Lavaṇādhyakṣa—who superintended the manufacture of salt (लवणाध्यक्ष: पाकसुक्रं लवणभागं प्रक्रयं च यथाकालं सङ्ग स्रोयात्) and collected the excise income arising therefrom. He supplied the public demand and fixed the price.

Salt seems to have been a royal monopoly, and on imported salt a duty of 1.6 was levied (श्रागन्तुलवणं षड्भागं दद्यात्) Any infringement of this monopoly right or income was severly punished. Clandestine manufacture of salt [adulteration?] was punished. (विलवणं उत्तमं दण्डं दद्यात)

The rigor of the monopoly rules was mitigated in the case of the Vāṇaprasthas, Śrotriyas, hermits and royal labourers (श्रनिसृष्टीपजीवी च। भन्यत्र वाणप्रस्थेभ्य:। श्रोतियास्तपस्तिनी विष्टय: भज्ञलवणं हरेयु:), who were given salt for their own consumption.

Next to these monopolies, goods in which the king had a trading right, or those which were manufactured or produced in royal farms and manufactories, had a preference in the market over those of private manufacture or produce. This preference was probably in the shape of freedom from duties and preferential treatment, which enabled them to have a readier sale. In regard to these, we have no specification by name or detail, but there is reason for believing that such a preference existed, and that these were vested in favoured individuals who had sole agencies therein. (अभूमिजानां राजपणानामेकमुखं व्यवहारं स्थापयेत् etc. P. 98.)

(7) Forced labour—was again a source of benefit and income to the state.

- (8) Fines—from law-courts brought considerable revenue. The Arthaśāstra laws hard and rigorous as they were, were profitable to the state, in as much as, the principle of levying fines in lieu of mutilation or imprisonment made a large number to pay.
- (9) **Accidental Income**—In addition to these, there were accidental incomes from the following:—
- (a) The king had his escheat on all properties without heir. (thus, in the chap on. Samāhartā, we find mention of डमरगतकसम्प्रकम.)
- (b) Lost property without owner passed to the king. (नाष्टिकम)
- (c) Treasure-troves went to the king. (বিধিয়ান্যজান:)
- (10) Occasional and extraordinay taxes were levied in times of distress, war or other emergencies. These took the form of enhanced revenue exactions and Praṇayas, mentioned in the chapter on कोशाभिसंहरणम्. In addition, there were exactions like the forced loans and Benevolences which we find in Medieval England.
- (11) **Interest**—on loans of money and corn advanced to cultivators brought something more to the treasury.

VIII

RECEIPT AND AUDIT

This vast income derived from all these heads mentioned above, was when collected, handed over to the Receiver-General or the Sannidhātā. who was entrusted with the duty of receiving these. His real functions are not clearly explained in the Arthaśāstra, where we find him not only in charge of receipts, but also in charge of constructing treasury-houses, trading houses and store-houses. But, the general evidence of the chapter shows that he was the highest receiving officer, and we have passages which speak of his receiving collections of all sorts.

(तस्मादाप्तपुरुषाधिष्ठित: सिन्नधाता निचयानानुतिष्ठेत्)

- (1) c.g. gems and precious stones.
- (2) precious metals and coins (रूपदर्शकविश्वष्टं हिरस्थं प्रतिग्रह्मीयात्)
- (3) pure and fresh grains (शुद्ध पूर्णमभिनवं च धान्यं प्रतिग्दक्षीयात्)

In regard to receipts in kind, probably, there were other officers who acted under him, both as collecting and receiving officials e.g.

(1) The Kūpyādhyakṣa,—who collected mainly forest-products which have already been enumerated.

(2) The Koṣṭhāgārādhyakṣa,—who collected all payments in kind. These were all stored, one half being especially kept in reserve for the people in case of famines or other emergencies. (ततीऽधें रचेत श्रापटशें जानपटानाम)

In regard to all kinds of receipts, there was a strict account department, with a number of officials who constantly audited the income. In all offices, government officials were required to know the various sources of income, the various local customs (धर्मेश्ववहारचरित्राणि), the various forms of royal dues and gains, the [local] rates of exchange and barter, the obligations and dues of families and corporations, the immunities granted to men or castes, grants to courtiers, remissions of taxation and various other factors connected with collection.

There were offices and sub-offices under the treasury, and in each place, detailed registers were kept by the official in charge assisted by his scribes and accountants (कामिका:). The work of each office was supervised by a superintendent (कारिका:)

The account books were kept in detail. In all entries, the names of the treasurer (निधायक:), the prescriber (निवस्थक:), the receiver (1 the payer (दायक:) and the person who caused payment (दायक:), were clearly written down.

Generally, all accounts were submitted in the month of Āṣāḍha, which marked the close of the financial year.[?] But, all the officers were bound to keep their accounts up to date, and the superintendents checked daily. All receipts were checked and verified, in reference to place and time, the form of collection, the person paying or the one receiving it. Tampering with accounts was severely punished, as well as attempts at falsifying the registers.

Foremost attention was paid to financial administration, since, it was upon the well-kept treasury that all undertakings depended. (कोशपूर्वा: सर्वारका:). Dishonesty on the part of the collecting or receiving officials was severely checked. The use of royal articles, exchanging these for other such of similar though lower quality, carrying on trade with state money, or lending royal money on interest, defalcation, theft, or all such fradulent practices were severely punished. It is needless to enumerate the forty kinds of enbezzlement mentioned by Kautilya, since, they would be out of place here, though, surely instructive to those that study details of the various branches of administration. The attention paid shows the perfect and efficient system, which existed in those days.

In all offices, measures were taken to punish indifferent or dishonest officials. In the head-offices, the higher officials had to meet and present

their accounts collectively, otherwise, they were punished. Similarly, clerks failing to keep or present daily accounts were punished, though occasionally, time was given. For fraudulent tampering with accounts or for thefts of various description, the punishment varied from fines of various sums to the penalty of death. Informers and spies (स्वक:) were kept, who constantly apprised the higher officials of the doings and malpractices of subordinate officers. If proved, they were heavily fined and the informants were rewarded.

IX

PUBLIC EXPENDITURE

Having given a detailed account of the revenue and its collection, we pass on to discuss the public expenditure of those days. Broadly speaking, the vast revenue was spent partly in maintaining the royal dignity, in defending and protecting the country, as well as in discharging the obligations which the government had taken upon itself.

The chief heads of expenditure were:-

- (1) Maintenance of the Royal Household, the Harem, including the queens, the concubines, princes (and their education), the harem-guards, spies, the king's kitchen and the guards that protected the Royal person.
- (2) Maintenance of the religious establishment with the priests, and the sacrificers.
- (3) Payment of the salaries of higher officials, and their subordinates including the magistracy and the judiciary, the police, the espionage and the menial staff.
- (4) Maintenance of the Army and the Navy e.g. payment of soldiers, and pensions, together with the cost of maintaining the fortifications and implements of war.

- (5) Maintenence of factories, manufacturing establishments, mines, forests etc.
- (6) Payment and maintenance of hired labourers, miners and the vast menial establishment etc.
- (7) Grants and loans to cultivators, irrigation expenses, or grants in aid of co-operative irrigation, settlement of villages, aids to new settlers etc.
- (8) Maintenance of widows and orphans and the infirm or the distressed.
- (9) Grants to teaching establishments and pensions to learned men or teachers, both of the sacred lore as well as of the secular sciences.
- (10) Pensions to the children and relatives of deceased officials, and the widows and orphans of soldiers killed in battle.
- (11) Public works and the maintenance of roads, canals, embankments etc.

Royal Household—We have no means of ascertaining approximately the amount of money or the proportion of revenue spent on each of these various heads. But, undoubtedly, the Royal Household, as in the case of most European countries in the 17th and 18th centuries, (where all collections and expenses were made in the name of the king) absorbed a large part of the revenue. The personal requirements of the king, the safety of his person and the ministration to his pleasure cost a huge sum.

Kings of those days kept harems full of concubines in addition to their lawfully wedded queens, and each of these ladies had a large number of attendants or servants. The harem itself required for its protection and the preservation of its health and sanctity, a number of higher officials, physicians, spies, courtisan-spies, old men, poiosn-detectors, and eunuchs. To these, must be added the cost of keeping different house-holds for princes and princesses and their education.

We have neither details nor any account of the expenses of the royal house-hold. Only in the chapter on the "Payments to Servants" there is a statement that the Chief Queen was paid 48,000 [gold?] pieces a year.

The Religious Establishment—It also entailed a great expenditure. The Purohita whom the king regarded almost as a father enjoyed the salary of the Mantrin (48000). Under him were the Rtvij, Ācārya, and minor sacrificing priests. The Rtvij and the Ācārya enjoyed the same remuneration as the Purohita, while Astrologers, Omen-readers, and the Purāṇa-reciters received 1000 paṇas a year.

In addition to these who formed a permanent establishment, grants were made to the Siddhas and Tāpasas, while, to the ordinary Śrotriyas or the priests of villages, were given Brahmadeya land and immunity from general taxation, in addition to certain grants of salt and other articles.

Payment of Officials—Next to the religious establishment, comes the important head of expenditure on the payment of officials. As in our own days, the India of the fourth country B. C. was governed by a powerful and highly-paid bureaucracy. The government took care to pay them handsome renumerations and salaries in cash. so that they might live comfortably and might have recourse to fraudulent means of adding to their income. The details are given in the chapter on the "Payment of servants", but, only this may be mentioned that officials of the highest grade—the Mantrins got 48000 panas a year, while, those of the second grade, including the Dvauvārika, Antarvamšika, Prašāstā, Samāhartā and the Sannidhātā, got 24000 a year. Adhyaksas, city-superintendents, judges, the President and members of the Mantriparisat all got 12000 a Accountants, clerks, counters and scribes of the lowest grade got 500 a year. Physicians and surgeons got 2000 a year. The salary of spies varied from 500 a year to upwards. Village labourers got less or the same.

When we consider the vast number of officials, we are bound to conclude that the administration was costly and the government paid with both hands to make it efficient.

The Army and the Navy—As in the case of modern India, the defence of the Empire was a costly one. Huge sums were spent on the

Army and the Navy and the allied departments of Commissariat, Transport, Armoury, Espionage and various other sections. The army. if we are to believe in Greek accounts. approached a million in its personnel (e.g. 600000 foot, + 30000 horse, + 4 x 9000 elephant-riders. $+ 3 \times 8000$ charioteers.). The salary of men. even if we compute at the rate given by Kautilya was a huge sum. According to him, foot soldiers got 500 a year, servants, horse-attendants and menials attached to the departments got 60 panas a vear, while higher officials like charriot-leaders, got 2000 panas a year. The next higher in grade were the commanders of bands of horse, elephant. foot and chariot, who got 4000 a year each. Higher grade commanders of the four sections got 8000 a year along with the Pradestarah. The Nāyaka got 12000 a year, while the Praśasta got 24000. The highest official, the Senapati got 48,000 a year. The hugeness of the amount appears simply from a calculation of the pay of foot soldiers e.g. $600,000 \times 500$ — 300,000,000 panas. This huge total was further swelled by the cost of maintaining the soldiers and the huge number of horse, elephant and cattle attached to the fighting and transport wings of the Army, and in giving food and clothing to the forced labourers impressed into the army service. The food supplied to men in those days was not scanty and in even in these days when Indians as a

rule live on a low diet, the expense for maintaining a foot soldier would be considerable.

Factories and Mines—After the army and the navy, the various factories were a source of expenditure. The various farms, manufactories, cattle-farms, the royal agricultural establishments, too, cost a very huge sum, though they were productive of great benefits to the state.

Other important items of expenditure were the Mines and Forests. There, too, large numbers of men were employed and vast expenses were caused.

Agriculture and Arts--From these, we pass on to heads of expenditure of quite a different character. These were caused mainly with a view to further the happiness of the people actively, by grants to agriculture or the arts. In regard to the encouragement of agriculture, we find in the chapter on Ianapada-niveśa, the direction that the king must give poor agriculturists privileges and exemptions without injuring his revenue. (cf. श्रनग्रहपरिचारी चेभ्यः कोग्रहृद्धिकरी दद्यात्। कोग्रोपपातिकी वर्जयेत्। श्रस्यकोशो हि राजा पौरजानपटानेव ग्रसते। निवेशसमकालं यथागतकं वा परिचारं दखात । निव्नत्तपरिचारान पितेवातु-रहीयात । p, 47.) Not to speak of this, loans were granted, and in times of famine and pestilence. special loans and advances were made. As I have shown elsewhere, we find these things in the Epic, and in the Sabhā parva. ch. V, this rate of interest is put down at 1% per annum.

Educational Pensions - Another item of importance was the royal grant to the cause of Education. This existed from time immemorial. Not to speak of gifts to sages in the Brahmanic age, we have in the Buddhist literature, the Mahasāla (महाग्राल and महाश्रोतिय) class enjoying royal grants of villages. In the days of the Arthaśastra. the Ācārvas and Vidvāvantas who were teachers of the non-sacred branches, got pensions varying from 500 panas to 1000 panas (श्राचार्या विद्या-वस्तय पुजावेतनानि यथाई लभेरन, पश्चशतावरं सहस्वपरम) and probably, along with these, the Adhyaksas, Vaktrnah and Prayoktrnah, who taught agriculture and the technical arts. Srotrivas, too, were the receipients of their usual privileges and favours.

Pensions to Officials—The grant of pensions to retired officials was also another source of expenditure. Not only those who retired after meritorious service, but those dying in harness, had their wives and children provided for. (कर्मस स्तानां पुतदारा भक्तवेतनं समेरन्। वास्ट्रस व्याधितास वामनुयाह्याः। प्रेतव्याधितस्तिकाक्तवेषु वैषामर्यमानकर्म कुर्यात्। Kau. p. 246.)

Public Poor Relief—While these people enjoyed the special favours of the king, the relief of

the poor was regarded as a royal duty in ancient The king was regarded by the jurists and thinkers of India as the natural guardian of the orphan and the widow (barens batriae), the patron of the Srotriva and the protector of the decrepit, the aged or the starving poor. Kautilya too, inculcates upon kings this royal duty though, with his own characteristic brevity he speakes less of theory or principle and simply entrusts to the king the above duty of maintaining the orphan or indigent. (e.g. वालव्हक्याधितव्यसना-नायांस राजा विभ्यात। स्त्रियमप्रजाताम। प्रजातायास प्रवान). Beyond this, we know nothing until we come to the Sukraniti. Poor relief was thus an important duty of the king and in this, there was no distinction of caste or creed.

Relief of Distress—The Royal government was not content with these provisions, but remained always prepared for greater emergencies. In times of famine, it took emergency measures as well as in times of pestilence or epidemics. It did something more. It kept in reserve ½ the produce of the royal farms or the taxes paid in kind, for relieving the distress of its subjects (तताऽधे स्वत् भापद्धे जानपदानां). We shall discuss these emergency measures elsewhere.

Public Works— The last though not the least important head of expenditure was that on public works. Even in those days, the government spent

money in works of public utility. They constructed roads and built embankments and reservoirs of water for the good of the agriculturist. In some cases, the government helped co-operative irrigational works. The Greeks bear testimony to the existence of the Grand Trunk Road joining Pātaliputra with the western-most provinces of India, as also to the canals and reservoirs which were maintained and repaired by the king and supervised by royal officials. A late inscription of the time of Rudradamana bears testimony to the creation of the Sudarsana lake under the direction of Candragupta's Yayana* vicerov Pusvagupta. Kautilva gives us no details, nor mentions any contemporary undertakings, but, he expressly says that the king should—

> योधयेत्पग्रसङ्घे स चीयमाणं विणक्पयम्। एवं द्रश्यं दिपवनं सेतुवन्धमयाकरान्॥ रचे त् पूर्वेकतान् राजा नवांसाभिप्रवर्तयेत्॥

> > (Kau. p. 49.)

^{*} The reference here is to the Girnāra lake which was also reconstructed in the days of the Guptas. In that connection, a later history of the lake is given by the officer in charge. As to the public works of Aśoka, some vihāras, pillars, stūpas and monuments have still survived, and his inscriptions bear testimony to his roads with serais, his hospitals for men and animals and his religious buildings.

POLICE ADMINISTRATION

By the time of the Arthasastra, an efficient police system had grown up. The simple yet summary methods of dealing with the lawbreaker which subsisted in the Vedic age, had been followed by the creation of special officers with criminal jurisdiction. The latakas give us a picture of the methods and measures of the There were first of all the villageheadman and his officers, the Codakas, and then above them the Viniścava-Mahāmātvas with their higher criminal jurisdiction. These did all for the preservation of peace. In the small tribal states, these measures were sufficient for the preservation of peace. But, the state of affairs changed when the Great Monarchy embracing the whole of Northern India came to be established and consequently a higher organisation came into existence.

Kautilya gives us a general description of the police measures to be adopted by the king. Of these, the following are important—

(I) First of all, the kingdom was to have its frontiers protected by officials appointed for that purpose. (जनपदद्वाराणि श्रम्तपाला-धिष्ठितानि स्थापयेत्। श्रम्तेष्वम्तपालदुर्गाणि।)

The frontiers were moreover fortified and in important places, frontier-guards watched new-comers whose antecedents were enquired into. Then, they were disarmed and allowed to enter with pass-ports.

(2) Within the kingdom, there were police head-quarters established in all principal centres where there were also law-courts. Thus, in the midst of 800 villages there was a Sthānīya, a Droṇamukha in the midst of 400 villages, a Kharvaṭa or Khārvaṭika in the midst of 200 villagers, and a Saṅgrahaṇa in the midst of 10 villages.

All these places were probably garrisoned with troops commanded by officers of various grade. Whenever any emergency arose, these troops lent assistance to the officers in charge of villages or towns. Probably, there was in these days no fine distinction between the civil and the military as regards police. The duty of preserving peace was entrusted to the Samāhartā and the Sthānikas under him. They also instructed their subordinates in matters of police-duties and employed spies.

This was the general arrangement. In addition to these, there were local officers entrusted with the duty of keeping peace in their respective areas.

- (1) In towns, the Nagaraka was in charge of the city-police
- (2) In villages, the Grāmika or Grāmādhyakṣa was in charge of the police. He possessed inferior criminal jurisdiction, watched new comers and could summarily expel from the village thieves or adulterers. In case of abuse of power, he was himself liable to pay a fine.
- (3) In the intervening areas there was the Vivitādhyaksa, who seems to have exercised criminal and police powers. He enquired into the whereabouts of passersby and did not allow anybody to pass except with passports. He protected travellers from thieves, dacoits or wild animals and made arrangments for supplying the regions with water and caused places of rest to be established. Under him, were hunters and guards accompanied by dogs who watched the approach of thieves or gangs of outlaws. If they apprehended danger, they sent men on horseback to inform villagers, or in case of risings of wild tribes, gave the alarm by sending out royal carrier-pigeons, or by means of a series of beacon-fires. (e.g. विवीताध्यची मुद्रां पम्येत्। सुव्यकम्बगणिनः परित्रजेयुररणप्रानि। तस्त्ररामिवाभ्यागमे शङ्कदुन्दुभिशब्दमग्राह्याः कुर्युः । शैलवृत्तः विरूढ़ा वा भीघ्रवाहना वा श्रमित्राटवीसञ्चारं च राज्ञो ग्टहकपो-तैर्मु द्रायुक्ते इरियेयु: भूमान्निपरम्परया वा। Kau. p. 141.) Ordinarily, Candalas, Savaras, and Pulindas, were

employed for police duties. (तेषामन्तराणि वागुरिक-ग्रवरपुलिन्दचण्डालारणाचरा रच्चेय: Kau. p. 46.)।

To facilitate the work of these police officials. a strict watch was kept on all movements of people from one place to another. Men travelling from one part of the country to another had to show passports and answer querries of police officials. For issuing passports, there were officers in charge of passports which were granted on the payment of one māsaka. (समुद्रो जनपदं प्रवेष्टं निष्क्रमितं वा लभेत । सुद्राध्यची सुद्रां माषकेन ददात Kau. p. 140). These were liable to be examined. Anyone who could not prove his bona fides by showing these was fined. (द्वादशपणं जानपदोऽसङ्घो दद्यात). These were examined by the Vivitadhyaksa, by the officers of the Nāvadhyaksa at the ferries, or the officers at town-gates or during entrance into villages.

Next to these impediments on movements of people from one part to another, there were spies of various classes and under various garbs. We have an enumeration of these spies in the chapter on Gūḍha-puruṣotpattiḥ and the following one. The more important classes of spies were the Kāpaṭikas, the Udās-thitas, the Vaidehakas, the Gṛhapatikas, and the Tāpasa-vyañjakas, while in addition to these

were the Satrinah, the Tiksnas, and the Bhiksuki. These were employed both by the Samāhartā and his subordinates or by the officers of the Kantaka-śodhana. These men not only gave information about thieves, adulterers, criminals, coiners, forgers, poisoners, assasins and themselves, tempted wicked criminals of various description, but, in the guise of holy men or pretending to be criminals themselves learned their secrets, and either caught them red-handed in the act of committing crimes, or detected young men with evil tendencies. It is not the place for describing in detail the methods they employed in detecting criminals, but the description of their duties and methods form interesting and amusing study. Nobody can help admiring the author of the Arthaśāstra for his knowledge of men and methods.

Some more spies were employed by the civil administration and were stationed in disguise, at cross-roads, ruined temples, Caityas, ferries, in wine-shops, or brothels, and in all possible rendezvous of the wicked. (पुराणचीरव्यञ्जनासान्ते वासिनसैत्यचतुष्ययेषु स्तेनामित्रप्रवोरपुरुषानां च प्रवेशन-स्थानगमनप्रयोजनान्युपलभेरन् Kau. p. 143.)।

To ensure the efficiency of these measures, the government imposed responsibility both on localities and on the officers in charge of them. Thus, in the chapter on Aticara, we are told that

merchants on entering a village had to inform the headman about their goods. If, during their stay, the merchants lost anything, the village-chief had to make good the loss. If the theft was committed during a journey from one village to another, the Vivitādhyakṣa had to make the loss good. (यामेनच्यत: सार्थिका ज्ञातसारा बसेयु:। सुषितं प्रवासितं चैषामनिर्गतं रात्री यामखामी ददात्। यामाक्तरेषु वा सुषितं विवीताध्यक्षो ददात्। प्रविवीतानां चोररज्जुक:। Kau. p. 232.)

For detecting thieves, a special officer was employed named Cora-rajjuka and a special tax was levied on localities.

Further, to prevent crimes, not only men of evil tendencies or their movements were watched by officials, but, restrictions were put on the indiscriminate trading in arms or their carrying by subjects. Private citizens trading in arms had such goods confiscated by the customs officials or the Nāvadhyakṣa's men. (pp. 114 and 126.) Merchants from abroad had to deposit their arms with the frontier-guards (a practice still enforced by the British at Khyber against the Kabulis and the border people) or were allowed to carry them on receiving permits to do so.

(सार्थिकानां ग्रस्तावरणमन्तपाला ग्रह्लीयु: समुद्रमवचारयेयुर्वा। Kau. p. 247). Carrying of weapons at night in towns was also forbidden. (चाराविषु दण्डमस्त्रस्तास मनुष्या: दोषतो दण्डमः p. 146). Movements near the king's palace or climing on to city walls was also punishable. Visitors in cities to wine shops, hotels of cooked food or meat, brothels or houses of ill-fame were registered

p. 144).

XII

THE ARMY AND THE NAVY

According to the theorists of the Arthaśāstra school, a strong army was one of the most important requisites of the state. Consequently, great attention was paid to the maintenance and organisation of the army.

According to the Greek travellers, the affairs of the army and the navy were managed by six boards which supervised the work of the following different sections:--

- (4) The Elephant
- (5) The Chariot
- (6) The Navy.

(1) The Infantry
(2) The Supply and Commissariat
(3) The Horse

(All these boards according to the Greeks, being constituted of six members

The Arthasastra mentions no such boards, but mentions a number of heads of departments. e.g.

- (1) The Ayudhagaradhyaksa.
- (2) The Pattyadhyakşa.
- (3) The Hastyadhyakşa.
- (4) The Rathādhyakṣa.
- (5) The Nāvadhyaksa.
- (6) The Aśvādhyaksa.

The Ayudhagaradhyaksa was in charge of the Armoury. He had to collect or manufacture the requisite weapons, keep them in proper order and make them up to date, c. g., the arms and weapons of soldiers, the armours of men-at-arms, cavalry-men and chariot troops.

(b) He had to keep weapons and implements for defending forts or for assailing those of the enemy. (c.g. त्रायुधागाराध्यत्त: साङ्यामिकं दीर्गकर्मिकं परपुराभिचातिकं चक्रयन्त्रमायुधमावरणं च तज्जातकारु-शिल्पिभ: कारयेत । Kau. p. 101.)

All these weapons are enumerated in the chapter on Ayudhāgārādhyakṣa, where full details are given. From these, it would seem that the ordinary weapon of the infantryman was a sword, a bow and arrows, a javelin, and in some cases lances, with a body-covering of tough bull-hide. Higher class officers had armours both of ironnetting or of sheet-steel with coverings for the head, arms, breast or the thighs.

Elephants, chariots and horses, too, had coverings and helmets. For resisting sieges, there were various devices, the exact nature of which is difficult to determine. These included iron or wooden beams to crush the enemy, revolving discs turning in the path of the enemy's way of advance, devices for throwing stones or setting fire, as well as those for throwing numerous arrows all at once.

It is needless to enumerate them. Weapons for investment or destruction of forts are interesting. They included implements like the catapult or the ballista for throwing stone-balls, devices for setting fire to the enemy's camp, (including balls fired along with an arrow), devices for breaking the walls and high moving towers to enable men to climb the walls of the fort. They are similar to the moving towers used in Babylonian and Persian warfare.

The Ayudhāgārādhyakṣa was in charge of all these. He had to make arrangements for their manufacture and up keep in proper condition. All weapons were marked with the royal emblem and were issued to troops either on active duty or in parade. When the active duty or parade was over, the weapons were again returned to the armoury. (कतनरेन्दाङ्ग' शस्त्रावरणमायुधागारं प्रवेशयेत्। अशस्त्रावरेग्रच्या सुद्रानुज्ञानात्। p. 247).

II. Infantry:—The officer in charge of the infantry was entrusted with the training, discipline and organisation of foot soldiers. He superintended their regular drilling and training in various forms of warfare (p. 247). In the absence of all details, our knowledge is supplemented by an important passage in which Kautilya mentions the various forms of warfare e.g. fighting in low-lands, fighting in the open, fighting with missiles (ITALLER), fighting with tunnelling or entrench-

ments, fighting at night and in day-time (निन-खलप्रकाशकूटखनकाकाश्दिवारातियद्वयायामं च विद्रात)

- III. Cavalry:—The officer in charge of the cavalry had (with the assistance of his subordinates) to take charge of the horses, as well as cavalrymen. Horses were regularly trained for war and great pains were taken to make them servicable. Veterinary officers took care of their health, and efforts were made to keep them in good condition of training. The details of the chapter on the Cavalry superintendent are really interesting and supply valuable information even to the specialists of the present day.
- IV. Chariots:—The section of chariotfighters formed a separate department. Special care was taken for the construction and protection of chariots with armours. According to Kautilya, chariots were generally I0 x 12 purusa in measurement. Another form of chariot was smaller. No more details are given. They were of various type and construction. Some were used in drawing idols or men of positions, while, others were specially constructed for war-fare or for assailing the fortifications of the enemy (देवरधपुष्परधसाङ ग्रामिकपारियाणिकपर-पुराभियानिकवैनयिकांच रथान् कारयेत् p. 139) No more details are given in the Arthasastra, but, the Greek accounts show that in war they were drawn by two or more horses, and were very

servicable on account of their swift movement. This enabled the chariot force to assail or turn the flank of the enemy or to pursue a flying coloum. The chariot troops were given special training, in fighting. The importance of the chariot is proved by its use by Porus in the war against Alexander. Fuller details are obtainable from Greek authors.

- V. The Naval force—It was under the Nāvadhvaksa. According to the evidence of Kautilva as well as that of the Greeks, the naval force was considerable and had to perform multifarious duties. The state maintained both big sails (महानाव:) controlled by captains, steersmen, and expert keepers of the sail and rigging, and small boats (चंद्रका:) The officials of also Nāvadhyaksa had not only to protect the coastal regions or rivers from enemys, or to put down piracy (हिस्तिका निर्घातयेत), but, they were also in charge of administering the maritime and water-way regulations and those relating to markets and harbours. (पत्तनाध्यवनिवसं पणा पसनचारितं). They were in charge of the following duties :-
 - (1) Collection of maritime customs.
 - (2) Protection of ports and shipping.
 - (3) Prevention of the smuggling of arms and weapons or prohibited articles of commerce.

- (4) Guarding of the ferries and fords and the collections arising from the former.
- (5) Apprehension of criminals, run-aways from justice, smugglers, men taking to orders against the laws and to avoid the burdens of life, and all sorts of undesirable persons. (परस्य भायों कन्यां वित्तं वापहरन्तं सद्योग्टहीतलिङ्ग्निं गृदभारभा- ण्ड्यासन्यस्तान्वियोगं विषहस्तं दीर्घपिकममुद्रं चोपग्राह्येत । p. 127.)
- (6) Protection of vessels or seamen in distress. (मृद्वाताइतां तां पितवातुरुद्धीयात्).
- (7) Regulation of the entry and exit of foreign ships or vessels going to foreign lands (क्षतप्रवेशा: पारविषयिका: सार्धेप्रसाणा वा विशेयु:).

Maritime taxes - Maritime tolls and duties were a source of income to the state. These included.

- (1) Kliptas from maritime villages (वेलाकूल-यामा: कप्त: दुर:)
- (2) Nauka-hāṭakas paid by fishermen (मत्स्य-वन्धका नीकशादकं दद्य:)
- (3) Harbour-dues paid by merchants (पत्तनानु-इत्तं ग्रस्कभागं विषको दद्गः)

- (4) Fares for voyages, paid by merchants and passengers using royal ships (यात्रावेतनं राजनीभिस्यम्पतम्त:)
- (5) Duties and taxes paid by those employed in pearl-fishery or collection of conchshells (মন্ত্ৰনুমায়াছিলী নীছাহলাল্ড্য়ে:)
- VI. Elephants—Constituted an important arm of the fighting force. They were used in war from time immemorial. Elephants were covered with mail and thus protected, they carried fighting-men on their back and were used in checking the advance of enemy elephants and of infantry. The Arthaśāstra contains directions for the proper feeding, training and treatment of elephants. Elephant-forests were kept under royal officials and elephants were preserved from hunting.

The above departments supervised the control and organisation of the army. Kautilya mentions single officers, while, the Greeks mention departmental boards. Perhaps, each department was controlled not by individual officers, but, was presided over by a number of ministers who held office for a limited term as directed by Kautilya. (वहुस्ख्यमनिखं चाधिकरणं खापयेत् p. 70.)

In addition to these, there were other branches of the fighting force. The chapter on Sāngrāmika gives us many more interesting details

about the Auxiliary Limbs of the fighting force. These included the following sections of the army:—

- (1) Guards for protecting the life of the Sovereign. (মছাदম্বর্গান্সামান্সংক্রবিদ্যাম্নকার্যন p. 362.)
- (2) Troops of the Vardhaki and Visti, corresponding to our Sappers, Miners and Engineers. Their business was to march in advance of the army, to dig wells or to construct roads. They were led by the Praśāstā who held independent command. These were trained in the work of speedy entrenchment, in constructing camps, and in raising quick fortifications. cf.

पुरस्तादध्वनः सम्यक् प्रशास्ता ग्रहणानि च। यायाद्वधेकिविष्टिभ्यासुदकानि च कारयेत्॥

- (3) Spies of various descriptions, e.g.
 - (a) Spies who collected informations about the enemy's strength or the disposition of his forces.
 - (b) Fighting spies (akin to the agents provocateurs of the German army) well-versed in Kūṭayuddha, who incited enemy forces to revolt, spread false rumours about the enemy's defeat, mixed poison in the enemy's food supply, poisoned their drinking water, set fire to

enemy's camp and spread havoc and destruction, or if possible, assasinated the enemy leaders.

- (4) Cooks and suppliers of food to the Army. The Arthaśāstra mentions the establishment of the Mahānasa, akin to the modern canteen arrangement.
- (5) Drummers, singers and minstrels, who encouraged the troops and called upon them to fight for their king.
- (6) Medical Department.—Physicians and nurses were also employed by the government, constituting something like the modern Red Cross or the Red Crescent department for the treatment of the sick and wounded.

This department was carefully organised and medical men, including nurses carried food and medicine to the fighting lines and tended the wounded. (चिकित्सका: शस्त्रयस्त्रागदके स्वकास्ताः स्त्रियसामपानरचित्यः पुरुषाणां उद्यविशोधाः प्रस्तिसिष्ठे युः Kau. p. 367.) The Mahābhārata also mentions them in many places.

Constitution of the Army.—The command of the army, in times of war, was entrusted to chosen officers, e.g the Nāyaka, the Senāpati and their subordinates. Strict discipline was maintained in the camp. All these military regulations will be described in detail in the chapter on war. (in the next volume)

The recruitment of the army was carried on with care. Probably, no conscription existed, though, it was the duty of all Kṣattriyas to fight. Kauṭilya prefers them to Brāhmaṇa soldiers. The personnel included the following varieties of fighters.

- (1) The Maula or hereditary troops or the active household troops.
- (2) The Bhṛtakas or mercenaries fighting for money.
- (3) Śreṇībala or contingents supplied by corporations of various description. (सेणीवल:). These were short-service men. [इ.स्ब: प्रवास: ?]
- (4) Troops furnished by the allies.
- (5) Troops furnished by wild tribes.

XII

REGULATION OF COMMERCE AND INDUSTRY

The regulation of Commerce and Industry, attracted the special attention of the Arthaśāstra government. As it was the case in many ancient civilizations, so in India, the mind of the common peeple as well as that of the Lawgiver was dominated by an idea of 'just price'. In the social organism, all sections had a place. Each was entitled to the social benefits arising out of the labours of another. Unrestricted freedom for the individual to determine the price of his own effort, or an uncontrolled raising of prices on the part of merchants and labourers, was regarded as something going directly against all principles of justice or of reasonable regulation of the mutual interests of classes.

To add to these, the period immediately preceding the composition of the Arthaśāstra saw the evil effects of capitalism and cornering, as we know from the regulations of the Dharmasūtras denouncing usury and the raising of prices. Consequently, society demanded the intervention of the government with the purpose of enforcing

- (1) a just price in the case of merchants
- (2) a just profit in the case of manufacturers.
- (3) a just renumeration for labourers.

Restrictions on Commerce and Industry.—
Consequent upon this, commerce and industry did not enjoy the benefits of a 'no control' or "Laissez-faire" system. Traders and manufacturers were subjected to vexatious interferences on the part of the state. One important source of interference was the active competition of the state which came to enjoy a number of monopolies, with a view to enhance its revenue. The creation of these monopolies subjected traders to a keen competition with the state. The government zealously guarded its own interests in regard to its profits, and consequently, the individual trader suffered and the scope of private enterprise was narrowed down.

Of the monopolies, as stated already the following were the more important, e.g.—

- (1) mines and the mining industry, which was wholly a government monopoly.
- (2) salt was also a government monopoly.

Next to these monopolies, the government probably enjoyed special privileges in regard to the sale of the produce of its own farms and factories. The Paṇyādhyakṣa was in charge of the sale of these and looked to their disposal prior to the sale of similar commodities of private production. As a rule, they were entrusted to royal agents and were sold to the benefit of subjects.

In regard to further restrictions on commerce,

the government was actuated by a desire to see that first of all, its own coffers were filled and secondly, the people got things cheaper and at a reasonable price.

No shop without a license.—With a view to these, the government did not allow persons to engage in any trade without its permission. Any one who desired to open a shop, had to take out a license. This put a stop to speculation in commodities of every day use, and allowed only bona fide traders to open a shop. And, as a result of this, greedy speculators were prevented from interfering with the normal supply and distribution of commodities.

Any one except a recognized tradesman making purchases to the excess of his own needs, had his goods confiscated. (तेन धान्यपद्धनिचयां- धानुजाता कुर्यु:। अन्यथा निचितमेषां पद्धाध्याची राज्ञीयात्). During the Great War, all governments were compelled to suppress such speculations and similar measures for controlling supplies and regulating prices were taken.

Regulation of profits.—Next, it regulated the profits and prices of merchants. The Arthaśāstra theory in regard to traders was that they were really thieves though not in name. Cf.

एवं चोरानचोराख्यान् विषकारुकुमीलवान् । भिच्नकान् कुरुकांसान्यान्यारयेत् टेमपीडनात् p. 202.॥ As a rule, all profits were regulated in the case of merchants. In the case of articles of local produce, only 5% profit on cost was allowed, (अनुज्ञानकयादुपरि चेषां खदेशीयानां पद्मानां पद्मकं शतमाजीवं स्थापयेत्। परदेशीयानां दशकम् p. 202) while, on those of foreign production, the profit was limited to 10% of the purchase price.

Any one taking extra-profits was fined. (तत: परमर्घं वर्धयतां क्रये विक्रये वा भावयतां पण्यते पञ्चपणा- हिश्यतो दण्डः p. 205)

No Sale except in Markets—To ensure success in the regulation of prices and profits, the government forbade all sales except in the markets. No commodity could be sold according to the Arthaśāstra, in the place of its production. (जातिभूमिषु पखानामविक्रयः। खनिभ्यो धातुपखादानेषु षट्कतमत्थयः "etc. chapter on Sulka-vyavahāra pp. 112—113). This fact has also been attested to by the Greek historians. All commodities were examined and sealed by the local officers before being sent to the market. There, the goods were examined, their price ascertained and then the toll was taken according to the schedule given in the chapter on Sulka-vyavahāra.

Cornering Checked—Cornering was also checked and great pains taken to prevent the fluctuation of prices, owing to abnormal variations in demand and supply. The dependence of

prices on demand and supply was clearly understood in those days, but the government believed in protection, and as such, took care not to allow the fluctuation of prices with abnormal demand or unusual supplies. In case of the over-supply of a particular commodity, the Paṇyādhyakṣa acted as the controller of the goods. He established the sale of that article through one single agent, (प्राथाइयात् प्रयाध्यतः सर्वप्रयास्यक्षमुखानि विक्रीणीत। तिष्वविक्रीतेषु नान्ये विक्रीणीरन् p. 205) and forbade others to sell it until the stock was exhausted.

Further-more, it severely checked any tendencies towards the raising or lowering of prices, by means of cornering. (वैदेशकानां वा सभा य पण्यसवरूथतामनधंण विक्रीणतां क्रीणतां वा सभ्भ दण्डः p. 204). Groups or associations of merchants raising or attempting the raising of prices through combination were heavily fined.

No Adulteration of Foodstuffs.—Great care was also taken to see that the people might not suffer through the lowering of the quality of foodstuffs and other commodities. (धान्यक्ष इचारलवण्गस्मेषज्यद्रव्याणां समवर्णीपधाने दादशपणो दण्डः p. 204.) Adulteration was severely punished, as we shall see later on in the section on sanitation.

Weights and measures—The government regulated weights and measures too. Men using false weights or measures were severely punished.

For this, there were different royal officers as mentioned in the chapter on Pautavādhyakṣa.

Controlling Officials—In order to enforce all the above mentioned regulations, there were the following officers [or officials presiding over boards]:—

- (1) The Sulkādhyakṣa—who ascertained the price and quality of goods and levied toll at the market-place.
- (2) The Panyādhyakṣa—who regulated the supply, sale, and price of commodities, issued licenses to men setting up any trade, checked cornering and punished the adulteration of foodstuffs.
- (3) The Samsthādhyakṣa—who superintended the sale of new or second-hand goods, put down the sale of goods of inferior quality, regulated their demand and punished the use of false weights and measures.
- (4) The Pautavādhyakṣa—who issued standardised weights and measures which were regarded as the official standards in all transactions. (see ch. on Tulā-māna-pautavam.)
- (5) The Antapālas—who examined all saleable commodities at the time of their entrance into the country, ascertained prices, levied taxes on beasts of burden and examined seals.

Encouragement to Foreign Trade and Foreign Merchants.—While internal trade was subjected to all sorts of vexatious regulations, the government

did its best to foster foreign trade by inviting merchants from abroad to reside in its territory or by finding out markets for the goods produced at home.

To encourage foreign merchants, they were invited, and privileges and exemptions were granted to them. (परभूमिजं पख्यमनुग्रहेणावाहयेत्। नाविकसार्थवाहभ्यस परिहारमायतिचमं दद्गात्। प्रभीयोगसार्थवागन्तृनामन्यत्र सभ्योपकारिभ्यः) Though, details about their privileges are lacking, yet they seem to have enjoyed freedom from being sued in ordinary courts, except under circumstances not clearly explained.

The existence and the settlement of foreign merchants in the country is also testified to by the Greeks who visited India According to a fragment of Megasthenes one of the Boards of the Municipal Administration of the city of Pāṭaliputra was in charge of the property of foreigners in case of their death in India, and provided arrangements for their safety during their stay in India.

The government also made honest attempts to find out markets for Indian goods abroad, while inviting foreign merchants to settle in India. It does not seem to have been idle in its efforts for the sale of Indian goods abroad. It not only examined the possibility of sale in

these markets, but calculated the cost of transportation, duties leviable at different places and all other accessory expenses. Then, it tried to further the cause of Indian merchants by encouraging them to export. (परविषये तु पर्ण्यप्रतिपण्ययोर्घमूलां च ग्रागमय्य ग्रस्तवर्गन्यातिवाहिक-गुस्ततप्ययोर्घमूलां च ग्रागमय्य ग्रस्तवर्गन्यातिवाहिक-गुस्ततप्ययोर्घमुलां च ग्रागमय ग्रस्तवर्ग्य भागाइ-निर्वहणेन पण्यप्रतिपण्यार्घण वा लाभं पन्नति तत: सारपादेन स्थलव्यवहारमध्वना चेमेन प्रयोजयेत्। ग्रटव्यन्त-पालपुरराष्ट्रमुख्येष प्रतिसंसर्गं गच्छेदनुग्रहार्थम्। Kau. p. 99.)

In case of no such possibilities, not even for barter, the government tried to send out a commercial expedition under a merchant who was to sell in free markets. (श्राक्षनो वा भूमिमप्राप्त: सर्वदेयविशुद्ध' व्यवहरेत् ?)

XIII

REGULATION OF GUILDS AND WAGES

While trade or commerce was thus regulated, the government controlled the guilds, their profits and wages. In an earlier period, the spirit of combination of the guilds seems to have enabled them to exact as much profit as they insisted. Consequently, during the age immediately preceding this governmental intervention, the guilds were very powerful. They decided all questions affecting themselves by their own combinations. Probably as a result of this, the middle-class consumer or employer had no means of opposing them or of holding their own against this guild-tyranny.

The powerful Kautilya government could not brook such independence on the part of these combinations of artisans or workmen. They were not satisfied with half-measures and took necessary steps to bring them under control. With a view to the control of the guilds, Kautilya recommends the creation of a Board presided over by three Amātyas or Pradesṭāraḥ, to protect and regulate the earnings of guilds. (cf. 1)

: Kau. p. 200).

The chapter on Kantaka-śodhanam while silent as to the more important details about guilds,

gives us some suggestions about their formation or working. From the evidence of an important passage, it seems that the board supervised the formation of guilds. Each individual wishing to enter a guild, seems to have paid an entrance-fee. deposited with guild-elders, who were selected on account of their capacity to control guild-men, on account of their being good capitalists, or being of original ideas. These deposits so collected formed something like the capital of the guild, and could only be used up in times of (बर्ष्यपतीकाराः कारुशासितारः सविक्रेप्रारः स्वविक्तकारवः मेणीप्रमाणा निच्चेपं ग्रह्मीयः। विपत्ती सेणी निचेपं भजेत। Kau. p. 200). Thus formed, the guilds had to work under the directions of the Board, the existence of which is clearly testified to by the Greek writers. The Board settled wages and work, together with details about the time for completing a work or about owing to loss of material caused during work. Failure to do the work according to the regulations meant the loss of wages as well as punishment as would appear from the following passage :—cf.

निर्हिष्टदेशकालकायें च कर्म कुर्युः। चनिर्दिष्टदेशकाल-कार्यापदेशं कालातिपातनं पादहोनं वेतनं तिह्नगुणस दण्डः। प्रम्यक्ष श्रेणोपनिपाताभ्यां नष्टं विनष्टं वाऽभ्याभवेयुः। कार्य-स्वान्यधाकरके वेतननाशः तिह्नगुणस दण्डः Kau. p. 201. In the days of the Arthasastra, numerous guilds existed. Of these, the following were the more important:—e.g.

- (1) Guilds of weavers—i.e.
 - (a) weavers of cotton-cloth or coverings.
 - (b) wool-weavers and blanket-makers.
 - (c) silk-weavers.
- (2) Guilds of miners—employed in extracting minerals, including those who detected ores or reduced them.
- (3) Guilds of metal-manufacturers, gold and silver smiths, braziers and of the following classes:—e.g.
 - (4) Carpenters.
 - (5) Workers in stone or masonry.
 - (6) Medical men.
 - (7) Priests and sacrificers.
 - (8) Musicians, dancers, actors etc.
- (9) Menials of various grades e.g. bathservants, shampooers, barbers, washermen, scavengers, news-runners, servants of various grades, village servants etc.
- (10) Lower artisans, like potters, washermen dyers, basket-makers, confectioners etc.
- (11) Sellers and makers of cheap articles e.g. sellers of meat, vegetables or cooked food.
- (12) Members of various kinds of service e.g. soldiers, troopers, lower officials, clerks, scribes and accountants.

To this number, we may add various grades

of other people whom we find already mentioned in the Buddhist works. These include workmen or labourers, whose traditional number of 18 śrenis, we find mentioned even in the later Smrtis.

From the point of view of modern Economic theory or classification, we may divide these guilds into the following:—e. g.

- (1) Guilds having the character of a joint commercial undertaking [though not often permanent] with capital of their own and designated by the name of Sangha. These undertook to perform any piece of work. Masons or house-builders may be cited as examples.
- (2) Guilds of skilled workmen, who were supplied materials by capitalists and who turned the raw material into the fabric required, and were paid according to their out-turn.
- (3) Guilds of lower class artisans or traders, who could work independently of capitallistic connection and depended solely on cheap natural products and on their labour or skill. As examples, we may cite potters, garland-makers, and basket-makers.
- (4) Various grades of menials and low class workmen like servants, scavengers, charioteers, grooms, barbers, washermen, cooks, agricultural labourers etc.
- (5) Men of various professions and occupations, like priests, physicians, medical men, nurses, musicians, scribes, officials etc.

The Sanghas or guilds of joint-workers enjoyed certain privileges including a few days' grace in completing their work. Generally however, they had to do their work in a specified time with the remuneration agreed upon. This was divided among themselves. (see ch. on Joint-enterprise p. 185).

Other artisans had to work according to the rates specifically laid down by the Controlling Board. If they failed, they were fined and otherwise punished, if they caused loss. In cases of non-fulfilment of work, they were liable both to fines and punishment. But, if they fulfilled their promise, payment was enforced. (see pp. 185 and 200—202).

In cases of dispute with regard to wages or work, experts mediated. (श्रष्टे या रागिववादेषु वेतनं-कुगला: कल्पयेयु:) and probably the government enforced their decision on both the parties. This may be compared with the mediation-boards often appointed by modern governments to settle strikes in our own days.

The position of artisans and skilled workmen was further strengthened by a series of regulations which made it criminal on the part of employers and capitalists to combine with a view to lower their wages. In such offences, fines to the extent of 1000 panas (i.e. the highest amercement levied) were imposed. (analyse a analyse

पक्षमाजीवं विक्रयं क्रयोपघातं वा सक्थृय समुखापयतां सङ्खं देखः: p. 204.) The Greek accounts go farther than this and say that the artisans enjoyed the special protection of the king, and injury in life or limb to them was severely punished. According to them, death sentence was often inflicted on culprits doing violence to them.

XIV

REGULATION OF LABOUR.

Next to the regulation of the guilds, the Arthaśāstra throws a flood of light on the conditions of labour in ancient India. Unlike most ancient civilizations where slavery was the basis of social life, that of India was characterised by the fact that here slavery never became the sole basis of Economic life. India thus stands alone and occupies an unique position. The conditions of labour were such, that, even when slavery existed, the condition of slaves was so far ameliorated as to elicit the admiration of foreign visitors, who denied the existence of slavery in India.

In India, as we have already said, free labour had an existence even in the remote past, side by side with servile labour. The Karmakara or the free labourer was free to enter into contracts as to his work and wages. (यशस्त्राधितं वेतनं समेत) In the absence of such contracts, the renumeration of the labourer was regulated according to the principles recognised by the ancient customary law of the land. These laid down the proportion of profit between the capitalist and the worker. Of such stipulations as regards shares, we

find mention of some rules in the Artha-śāstra as well as in the Epic. The Artha-śāstra generally assigns 1/10 to the labourer, when there was no stipulation as to wages. Thus, a husbandman tilling another's land was to get 1/10 of the grains, a cow-herd was to get 1/10 of the milk, and a hawker or trader in the employ of a capitalist was to receive 1/10 of the goods. (e.g. कर्मका-लान्रपमसमाधितवेतनं । कर्षकसस्यानां गोपालकस्यपिषां, वैदेहक: पायानामासना व्यवस्थानां दशभागमसभाषितवेतनं समेत । Kau. p. 183.).

The Epic text is more explicit, and seems to be older. There we are told that—

वाद्मणाय च राज्ञे च सर्वाः परिददे प्रजाः । तस्य वृत्तिं प्रवच्यामि यच तस्योपजीवनम् ॥ षसामेकां पिवेडे नुं शताच मिथुनं इरेत् । लब्धाच सप्तमं भागं तथा खुङ्गेकलाखुरे ॥ शस्यानां सर्ववीजानामेषा साम्बसरी स्रतिः ।

Santi ch. 60.

Even, in the case of artists or artisans, mechanics, physicians, priests, or various grades of workers, who expected wages on the completion of work, the same rule i.e. wages according to understanding, guided their relations. In cases of difference, the opinion of experts was taken. (e.g., कार्यास्यकुगोलविकसकवाग्जीवनपरिचारकादि-राभाकारिकवर्गसु यथाऽन्यस्तिष्धः कुर्योत्। यथा वा कुम्रलाः कस्ययेयः तथा वेतनं सभेत। Kau. p. 184.)

In cases of non-payment of wages, the master, employer or the capitalist was fined ten times. On the other hand, the employee had a liability to complete the work according to terms. If he failed, he was fined and was even liable to be confined by the master (ग्रहोला वेतनं कर्म अकुवंतो स्तकस्य हादग्रपणो दण्डः। संरोधश्वाकरणात्। p. 184.) But, if his inability was due to illness, or distress or owing to the degrading nature of the work, he was given an exemption. In further cases of disagreement, there were other rules regulating the relation between master and servant.

There were also similar laws regulating joint-undertakings of workmen. Generally speaking, in all such joint-undertakings, the united workers had to complete the work within the specified period, though they were given seven days grace in some cases. Until completion, they could not leave the master's work or leave it undone. In that case, they were fined.

The men employed were to divide the profits equally among themselves, unless, anything was specified to the contrary (सङ्गश्रतासम्बद्धान्तारो वा यद्यासमाप्रितं वेतनं समं वा विभजेरन् p. 185).

Land-owners and merchants were to pay to their employees as much as the latter's share or wages proportional to work. Labourers were also bound to find substitutes, if they left their work in the middle. The principle guiding

these relations always was that wages should be proportional to work. In case of desertion or negligence on the part of the workman, he was fined or warned on his first offence. Such rules also guided priests engaged in a sacrifice. The heirs of a priest dying in course of a sacrifice already begun by him along with others. got 1-5 to 3-4 of the profits, he would have earned. had he but lived and completed his work. Subject to this, the surviving priests of a sacrifice divided the profits among themselves. In the case of the death of the institutor of the sacrifice, the priests appointed were to complete the sacrifice. dividing the presents equally among themselves. In the case of sacrificing priests, they could even be dismissed if they were found to be unworthy of performing such a sacred service by reason of being drunkards, adulterers or men of heinous character.

Servile Labour: -In addition to the regulation of the wages and work of free workmen, the Arthaśāstra government tried its best to ameliaorate the condition of unfree labourers.

The attitude of Kautilya in this respect was to strive for the abolition of slavery altogether. Selling of children into slaves, whether Sūdras, Vaiśyas, Kṣattriyas, or Brāhmaṇas, was strictly forbidden. Not only the seller, were he even the father of the child sold, but also those who knew of it or witnessed the purchase of it, were fined. In the case of those who were not blood-relations

of the child sold, they were punishable with the highest fine or even death. Thus says Kautilya:—

उदरदासवर्जमप्राप्तव्यवहारं त्रार्यप्राणं ग्रूद्रं विक्रयाधानं नयतस्वजनस्य द्वादश्पणो दण्डः। वैश्यं द्विगुणः। चित्रयं त्रिगुणः। चित्रयं त्रिगुणः। चतुर्णः। परजनस्य पूर्वमध्यमोत्तमवधा दण्डाः। क्रे ढन्नोतृणां च। (See ch on slavery. p. 181).

In regard to slavery. Kautilya's attitude stands apart as a glowing light of liberalism and humanity in a barbaric age. While his contemporary Aristotle was justifying slavery as a divine and a beneficient human institution not only sanctioned by nature, but justified by the circumstances of social existence, he denounced it and strove to abolish it characterising it as a custom which could exist only among the savage Mlecchas (म्ह्रो च्छानामदोष: प्रजामाधातं विक्रो तं वा). He boldly enunciated that among Ārvas [freeborn? none should be unfree or enslaved (न त्वे वार्यस्य टासभाव:). His definition of the Ārva again was not narrow. According to him, the Śūdra was equally an Ārya with members of the higher castes.

In spite of this liberal tendency on the part of the law-giver, slavery had however too deeprooted an existence to be easily eradicated. Prior to Kautilya, none dared to abolish it. Even the Buddhists did not admit slaves into their Sangha. From time immemorial, there were several classes of slaves. e.g. (1) men captured in raids and battles. (अजाहत:) (2) men condemned for heinous offenes, this practice being general in the ancient world. (3) men who sold themselves and their children for want of maintenance. (4) children of men already slaves

Sale of Children Stopped.—To abolish slavery altogether was a very difficult task. So, the first step taken, was to stop the sale of children, which was as we have seen severely penalised. But, as this regulation could not operate against those who bartered their own personal freedom the government tried to interfere on behalf of their children. These latter were regarded as freemen inspite of their parents selling themselves and thus the number of slaves was restricted. (आसविक्रियण: प्रजासार्थों विदात)

Right of Slaves.—Not satisfied with these measures, the government issued laws, which fostered the abolition of slavery by compulsory manumission. By virtue of these regulations, the following rights were conferred on all slaves, c.g.:—

(1) They became entitled to be freed by their masters, on payment of ransom. Any one failing to liberate such a slave, ready to pay ransom, was fined. (दासमनुरूपेण निष्त्रयेन ग्रायमकुर्वती हादगपणो दण्डः)

- (2) The slave or the slave-girl was automatically freed if the master put him or her into base or ignoble work, kept him naked, or violated the slave-girl. (प्रेतविक्यृत्वोच्छिष्ठेग्राहिणामाहितस्य नम्नस्तापनं दण्डप्रेषणं ग्रतिक्रमणं च स्त्रीणां मूत्यनाशकरम्। etc. p. 182).
- (3) A man enslaved for some heinous offence or non-payment of fine was freed, on performing his agreement to pay or serving out his term of imprisonment. (दग्डप्रणीत: कर्मणा दग्डमुपनयेत्। p 183).
- (4) A captive in battle was freed by paying half his ransom. (श्रायंप्राणी ध्वजाहृत: कर्मकालानुरूपेन मृत्यार्धेन वा विमुचेत । 183).
- (5) In the case of a slave-girl used as a concubine by the master and who had become a mother, she together with her children (and other relations?) was freed. (खामिनस्तस्यां दास्यां जातं समाढकमदासं विद्यात् p. 183.)
- (6) The Kautlyian regulations conferred some further rights on the slaves, and empowered them to be capable of inheriting property and made their natural relatives their heir. This practically destroyed their character as Res and conferred a persona on them. They were also empowered to earn without prejudice to the master, or without neglecting his work. These earnings went to them and thus enabled them to buy their freedom.

(স্থানাধিगतं खामिकर्माविक्षं लभेत, पित्रंग च दायं। मूखेन चार्यलं गच्छेत । p. 182).

Again, as regards such acquisitions of the slave, these went to his natural heirs and relatives, only the escheat being reserved for the master. (दासद्रथस ज्ञातयो दायादा: तेषामभावे स्वामी p. 182).

The conferring of all these concessions on the slaves made it possible for them to buy their freedom. The condition of those who yet re mained in slavery was ameliorated by the issue of other regulations which punished masters who tryrannised over slaves, put them into dirty work, violated slave-girls or injured their modesty, sent them to foreign lands, sold pregnant slave-girls, or made boys under eight years to do hard work. (e.g. धातोमाहितकां वाकामां चाधगच्छत: पूर्व: साहसदण्ड: ; दासमूनाष्टवर्ष विवन्धमकामं नीचे कर्मणि विदेशे दासीं वा सगर्भामप्रतिविह्नतगर्भभर्मग्राणां विक्रयाधानं नयत: पूर्व: साहसदण्ड: etc. Kau. P. 183.)

As a result of all these measurers, slavery was almost stamped out. Even those who remained slaves, enjoyed such privileges that in the eyes of the Greeks they appeared more as free-men than slaves. The Greeks whose social life was based on slavery, denied the existence of slavery in India. For this, they praised the Indians and as such declared their superiority even to the Spartans who kept foreign slaves only.

Labour Conditions—The Arthasastra throws a further flood of light on labour conditions in Ancient India, and from it we can glean some more facts regarding the various labouring classes, their position and economic condition. From it we know further that

- (a) it was an accepted principle that none could be employed in dirty or killing work.
- (b) children under eight could not be employed in hard work.
- (c) further, more, labourers enjoyed holidays during which they abstained from work. Those who worked got extra wages and rewards.
- (d) skiled workmen received rewards and bonuses.
- (e) Lastly, the state facilitated wage-earning by men and women of poorer families. Widows or poor women of various castes, who did not come out of their houses, too, had chances of earning. They were supplied with materials through maid-servants under the master of the factory. Some of these widows and orphan women came to the factory, took materials and returned them. Cottege industry thus had a place in the economic development of the country. These too were subject to the same regulations as free-labourers or guildmen.

(याश्वानिष्कासिन्य: प्रोषितिविधवा न्यङ्गा कन्यका वाऽस्नानं विश्वयस्ता: स्वदासीभिरनुसार्य सोपग्रहं कर्म कारयितव्या:।

खयमागच्छन्तीनां वा स्वणालां प्रत्यूषिस भाण्डवेतनविनिमयं कारयेत । p. 114)

In addition to the ordinary free labourers or slaves owned by private citizens, there were the royal slaves and enslaved criminals, who were employed by the state in its farms and factories. (see ch. on Sītādhyakṣa) Old prostitutes, too were employed. Probably, the lot of these was harder.

In addition to these, there were some classes of labourers who did not receive wages in cash, but worked in lieu of food, clothing or subsistence. The position of some labouring classes e.g. the Ahitakas and the Grāmabhṛtakas is not clearly explained. Probably, their position was intermediate between slaves and freemen. The Grāmabhṛtakas were the servants of the village and their position was not unlike that of the serfs of Europe.

While labourers had their wages fixed and were free from the tyranny of employers, they themselves were liable to keep the terms of their contract. Reciprocity was enforced and non-performance was punished. Strikes and combinations to compel masters to submit to them were probably unknown. If these took place, they seem to have been suppressed.

The state thus seems to have intervened with the double object of enforcing the claims of both parties and it took most stringent measures to prevent classes carrying on war against each other. We know nothing about the renumeration of these various classes of workmen. But, if we are to look to the rates of pay in the chapter on 'Payments to Servants', the wages of skilled workmen at least seem to have varied from 500 panas to 2000 panas a year.

XV

JUSTICE AND THE JUDICIARY.

In such a highly developed administrative system, judicial administration had naturally a well-recognised place. The government made arrangements for the proper dispensing of justice, appointed judges in important centres, ensured the protection of life and property, as well as the trial and punishment of wrong-doers.

The king was the highest judge in his realm, but he does not seem to have always dispensed justice with his own hands. Of course, in his daily Durbar, he received all complaints of his subjects, and thereby discharged the functions of the highest Court of Appeal. This practice continued even under Mogul Emperors like Jahangir.

For the administration of justice, properlyconstituted law-courts were established in important centres like Sangrahanas, Dronamukhas, Sthānīyas, and in junctions of provinces. (

; p. 147.)

There were two sets of courts e.g.

- (1) Courts presided over by the Dharmasthas, accompanied by the Amātyas
- (2) Those presided over by Pradestarah or Amatyas only.

In the first set of courts, the Dharmasthas were the real judges, while the Amātyas were probably royal delegates to watch over the procedure. The Dharmasthas represented men of character and well-versed in the secred law, who settled disputes arising out of the violation of traditional customs and principles. They seem to have exclusive jurisdiction over the following eighteen* titles or divisions of Law:—

- (1) Disputes regarding non-performance or non-validity of agreements (অবস্থার:)
- (2) Law of marriage; marital status and woman's property, (विवाहधर्म:, स्त्रोधनम्) including the chastisement of women leaving their husbands' protection.
- (3) Law of divorce and re-marriage.
- (4) Inheritance and division of property among sons and heirs (दायक्रम:, पंग-विभाग:); law of sonship. (पुत्रविभाग:)
- (5) Household or real property. (ग्रहवातुकम्)
- (6) Sale of household-property. (वासुविकय:)
- (7) Non-performance of agreements (समयसा-नपाकर्म).
- (8) Law of debt. (ऋणादानम्).
- (9) Law of deposit and mortgage (भौपनिधिकम्).
- (10) Law of slavery and servants (दासकत्यः, कर्मकरकत्यः).

^{*} Probably, this division of the old law into the eighteen branches was due to the codifiers of the Pre-Kauţilyan period.

- (11) Joint-undertakings (सन्ध्र यसमुखानम्).
- (12) Resission of sale (विक्रोतानुगय:).• }
- (13) Sale without ownership (प्रसामिविक्रय:).
- (14) Law of violence and crime (साइसम्).
- (15) Assult, hurt, or battery (दक्याक्यम्).
- (16) Defamation (वाक्पार्थम्).
- (17) Law of dice-playing.
- (18) Miscellaneous (प्रकीर्णकाणि).

In these courts, the Dharmasthas probably took the leading and active part. They examined witnesses, cross-examined them, enquired into their character, and the Lekhakas took down the evidence.

The Law of evidence was sufficiently welldeveloped and tallied substantially in principle with the old Dharmasūtra laws or embodied those principles developed in the older Arthasastra schools. As a rule, Brahmins, Śrotiyas, the king, those interested in the suit, low-class criminals (see second half of the chapter on ऋणादानम p. 175 and 176) were rejected as witnesses. The rest. who appeared to have been of good birth and purity were sworn in and the old procedure of oaths was followed. Their evidence was taken and the evidence of both parties was weighed. Either the opinion of the majority or that of the trustworthy was taken into account to determine the facts of the case.

As regards procedure, we have little of details. As a rule, the judge cross-examined the parties (a principle which lasted till the end of Hindu independence) and the answers were taken down by the Lekhaka. Oaths were taken, but of ordeals we have but the least evidence. Time or postponement was granted and probably representatives or sureties were accepted. cases of theft or in certain criminal offences. judicial torture was applied to make the suspect confess. (pp. 218-20) But, this was only done when his guilt was almost apparent. [owing to strong circumstantial evidence । (श्राप्तदोषं कर्म कारयेत). But, Kautilya's own views were against the application of torture and he exempts women and the weak or aged from torture

Cross-examination was carried on before witnesses and both the parties. As a rule, in criminal cases, no suspect could be apprehended except within three days from the commission of the crime. The suspect or accused was sent to the lock-up (चारक), and in the next day he was brought up for trial. The judge questioned him and enquired of him the following:—

- (1) his name, family, caste, profession or occupation,
- (2) the work he did or his occupation during the time when the crime was committed,

(3) his friends or accomplices if any, motives, explanations as regards his presence there, and other facts touching the circumstances of the crime.

When his answers tallied with those of reliable witnesses for the defence, he was acquitted. When the guilt was apparent, he was made to confess by judicial torture.

In criminal cases, the presumption of law was to recognize the accused as free from guilt unless it was fully proved. There was no presumption of gullt, unless proved by circumstances. Kauṭilya to his own credit cites the example of Māṇḍavya, as an instance of the miscarriage of justice through too much faith in circumstantial evidence and in confessional due to torture.

Impartial judicial administration was one of the ideals of Kautilya. It was the king's duty as the Dharma-pravartaka to uphold justice and to punish the guilty, without consideration of position, kinship or anything. The king in his state was the sole authority who wielded the rod of chastisement, and was the only person who could use violence in checking violence on the part of the individuals. Impartiallty was the first and the foremost consideration, and as Kautilya thinks, it not only ennobled the king during this existence but led to a brighter existence after this life. cf.

राजः स्वधमीः स्वर्गाय प्रजा धर्मेण रचितुः।
प्ररचितुर्वा चित्रुर्वा मिथ्यादण्डमतीऽत्यया॥
दण्डी डि केवली लोकं परं चेमं च रचति।
राजा पुत्रे च श्रती च यथादोषं समं धृतः॥

Next to being impartial, the king was bound to use his discretion and reason. In adjudicating, he was to consider Dharma, Vyavahāra, and Saṃsthā, but in interpreting the laws, he was bound to follow the dictates of reason and equity (or चारा।) cf.

त्रमुशासिं धर्मेण व्यवद्वारेण संस्थया। न्यायेन च चतुर्थेन चतुरम्तां महीं जयेत॥

In cases where custom was in disagreement with the text of the Dharmaśāstras, or where the Sāstric rule was at variance with practice, he was to uphold the righteous custom by using his reason. Furthermore, in interpreting the Sāstras, the king was to be guided more by the dictates of reason and equity (**varian**). In such cases of disputed interpretation, the dictates of righteous conscience alone were to be the highest text of the Sruti and the written injunction must be regarded as lost. Cf.

संस्थाया धर्मशास्त्रेण शास्त्रं वा व्यावहारिकम्। यस्मिन्नर्थे विरुध्येत धर्मेणार्थे विनिन्तयेत्॥ शास्त्रं विप्रतिपद्येत धर्मेन्यायेन केनचित्। न्यायस्त्रत्व प्रमाणं स्थात् तत्र पाठी हि नस्त्रति॥

To maintain the impartial administration of justice, the judges themselves were under a liability not to violate justice by their own misconduct. In such cases, they themselves were punished. Thus, in the chapter on the 'Protection of Departments of Government' (सर्वाधिकरणरक्षणम). we are told that an offending judge was liable to be tried by a superior court, presided over by the Samāhartā and composed of a number This court was not Pradestārah. unlike the Adminstrative Courts applying the Droit Administratif in France and in some countries of the Continent. The offences which could censure or punishment on a judge were the following:

- (1) If the judge was found to have chastised, or rebuked one of the parties without any reason;
- (2) If he put unnecessary questions, without putting those necessary;
- (3) If he gave hints to witnesses, granted undue advantages to either party, gave more time than necessary, or otherwise tampered with the normal course of justice. (p. 222—223);

The punishments for such offences varied from fines of the lowest amercement to the highest one. On repeating the same offence, the offender was fined twice the amount or dismissed [transferred?] from office (पुनरपराधे हिंगुणं, स्थानाहापरीपणं च). Similarly, unjust sentence [lower or heavier than

that laid down for the offence] being inflicted, judges were punished.

Scribes, too, were liable to be punished if they neglected to put down the evidence correctly or tampered with it intentionally

In criminal cases, men were put in lock-ups during the trial. Here, too, if the officer in charge ill-treated the accused, law inflicted punishment upon the guilty officer. The punishable offences on account of which charges could be preferred against these prison officers were—

- (1) The putting of undue pressure on prisoners, by inflicting illegal torture.
- (2) Making them suffer hardships in regard to food, clothing or bed.
 - (3) Rape on female prisoners.
- (4) Transferring of prisoners from one prison to another. (compare a similar provision of the Habeas Corpus Act.)

IVX

THE NEW TRIBUNALS.

In addition to these properly constituted courts under the Dharmasthas, there were other tribunals, which arose with the vesting of criminal and administrative jurisdictions in Amātyas and Pradeṣṭāraḥ who presided over the departments of administration. They administred not the old [traditional or] customary laws, but, took cognizance of offences created by regal ordinances. They performed at the same time multifarious duties vested in them by royal prerogative, like the English High Commission court or the court of Star Chamber during the sixteenth and seventeenth centuries. Their duties included the following:—

- (1) Regulation of guilds, artisans' wages, and the sale of goods. They punished all who violated the rules and ordinances issued by the government in regard to these matters.
- (2) They detected through spies, criminals or those with criminal tendencies, and either caught them red-handed, or apprehended them while making plans. They also held post-mortem examinations and applied judicial torture to make suspects confess.
- (3) They tried guilty officials or judges under the government, and suppressed tendencies

towards dishonesty or the taking of illegal gratifications by government servants.

- (4) They administered the criminal law and took cognizance of offences under the New Criminal Code with special reference to
 - (a) offences of violence or outrage for which the punishment of death with or without torture was prescribed;
 - (b) offences of Treason and those against the Royal person and family, or the security of the state;
 - (c) heinous offences, like breaking of dams, poisoning, incendiarism, theft of arms and weapons, dishonesty in dice-playing, forgery, and certain kinds of theft;
 - (d) the law of adultery, forced violation of women not laid down in the old law, rape of various descriptions;
 - (e) the crime of Aticara, which included offences arising out of the violation of of sacred social rules, caste laws, moral conventions or injury to Brahmanas or their immunities.
- (5) Took steps to ameliorate the condition of the people in times of fire, flood, famines, pestilence, or depredations caused by wild animals.

Constitution of the Courts—Not only summary procedure and heavy punishment characterised these courts, but, the composition of

these Kantaka-sodhana courts seems to have been different from those presided over by the Dharmasthas. Thus,

- (a) The guild-court was presided over by three Amātyas or Pradesṭārah.
- (b) The court for preserving the purity of officials and the departments of administration was presided over by the Samāhartā and the Pradeṣṭaraḥ. (समाहतृंप्रदेष्टार: पूर्वमध्यचाणामध्यचपुरुषाणां च नियमनं कुर्यु:)
- (c) The other courts were presided over in many cases by the departmental heads. Probably, all the courts especially the criminal courts worked with a summary procedure. The Judges were vested with criminal jurisdiction, and interpreted the laws themselves. In their character, their working and in some of their functions, these may be fabourably compared with the High Commission Court or the Court of Star Chamber in Medieval England. (16th and 17th cen.)

The causes of their origin were many. Not to speak of the growth of arbitrary royal power, their creation was justified by the complex social and political needs of the day. Thus, the tendency towords centralisation led to the growth

of innumerable departments, and the preservation of the purity of the officials required the creation of courts for trying offending officials. Similarly. the New Criminal Code necessitated the creation of new tribunals, in as much as, their functions could not be entrusted to the old Dharmastha Judges. To these prerogative tribunals were entrusted cases of treason, arson, incendiarism, and many other offences, which hardly existed in the older codes, and which in the past were punished only by the dictates of public opinion. Similarly, to repress social laxity due to the monastic upheaval, to punish adultery and to check abuses in sexual relations not contemplated in the old codes, the judges were empowered to try all cases of Kanyaprakarma. Again, to check irreverence to religion, violation of social conventions, violation of caste-laws, or to check prohibited sexual relations, the offences classed under Aticara or violations were entrusted to them. The courts were thus not merely instances or instruments of Royal tyranny, but, fulfilled great purposes by suppressing many offences, which were either not recognized by the older codes, or were created by virtue of the changed circumstances.

The nature of the laws administered by the courts and their functions would illustrate these above remarks. As regards the duties of the Guild-Commissioners or the Superintendent of

Sale, we have already said something. To give a clearer idea, we mention the other important tribunals and the sections of offences triable by them

Court for Sarvadhikarana-raksana:— Offences triable by the Sarvadhikarana-rakṣaṇaṃ included the following:—

- (1) sale of goods from Royal mines, farms, commercial godowns or store-houses by government officials, or by outsiders, either by day or by night;
- (2) forgery of royal seals, writs or edicts or those issued by officials, heads of department, or by the king himself;
- (3) misconduct of judges, or their undue favours shown or bestowed on any of the parties; (p. 222.)
- (4) misconduct of court-scribes or Lekhakas, for tampering with records, depositions or court-proceedings;
- (5) misconduct of prison officials in aiding and abetting the escape of prisoners from lock-ups;
- (6) tyranny over prisoners and rape on a female in prison or lock-up;
- (7) the abetment of other people in aiding the escape of prisoners from prisons;
- (8) bribery of government officials.

The Criminal Courts—tried various offences both trivial or of a serious nature, which were

punishable with fines, mutilations or death in some cases. The chief offences triable may be classified under the following heads:—

(a) Inhumanity or Irreligion

- (1) murder of or violence to parents, brothers, and preceptors or bodily injury to them;
- (2) violation of the purity of a Brāhmaṇa's kitchen:
- (3) insult or violence to Brāhmanas or Gurus;
- (4) impersonation of Śūdras as Brāhmanas;
- (5) sale of human flesh (मानुषमांसविक्रय:);
- (6) theft of images of gods, etc.;
 - (b) Crimes of Violence—punishable with mutilations or death with or without torture included:—
- (1) pick-poketting and thefts of various descriptions;
- (2) thefts of goods, or animals and of valuable jewels;
- (3) murder doing quarrel;
- (4) causing abortion by beating or by violence;
- (3) trespass into houses with violence;
- (4) breaking of dams or public reservoirs;
- (5) poisoning;
- (6) poisoning of husbands by women;
- (7) incendiarism;
- (8) destruction of the virility of a man or the cutting off of a man's tongue.

(c) Treason and Traitorous Dealings.

- (1) treason of various descriptions, including waging war, incitement of enemies or correspondence with them, or the pollution of the Harem;
- (2) forgery of royal edicts or tampering with their text;
- (3) slander or defamation of the king;
- (4) theft of arms and weapons belonging to the state;
- (5) disclosure of royal secrets.
 - (d) **Kanyaprakarma**:—Offences against women triable in these courts included the following:—
- (1) violation of the modesty of minor women of the same caste;
- (2) abduction, and adultery with women, either unmarried or living with their husbands;
- (3) adultery with women of higher and lower castes;
- (4) misconduct of higher-caste women with slaves or lower-caste people;
- (5) theft of girls;
- (6) violation of the daughters of harlots;
- (7) outrage on slave-girls;
- (8) abduction of women whose husbands are absent;
- (9) rape on women in distress.

- (e) Offences of Aticara included the following miscellaneous items:—
- (1) Forcing a Brahmin to eat forbidden food.
- (2) Eating of unclean food by a Brahmin.
- (3) Entrance into others' houses at day and at night.
- (4) Failure on the part of responsible police officers to prevent theft and loss to people under their jurisdiction.
- (5) Injury to houses, by rashly driving carriages.
- (6) Injury to individuals or to animals, or by letting loose animals.
- (7) Employment of animals to fight each other.
- (8) Using cows or sacred animals to drawcarts.
- (9) Cruelty to animals of various descriptions.
- (10) Causing death or injury by rash-driving.
- (11) Witch-craft and causing injury thereby.
- (12) Holding sexual relation within forbidden degrees or sexual relation with nearer kins-women.
- (13) Violation of high-caste women by Śūdras and slaves.
- (14) Holding intercourse with women of lowest classes.
- (15) Violation of nuns.
- (16) Forcible violation of courtesans.

- (17) Holding unnatural intercourse with men or women.
- (18) Holding sexual intercouse with animals or with images.
- (19) Injury to trees or sacred places.
- (20) Violence or cruelty to big animals.

Not only were these cases summarily tried, but the offences were taken cognizance of by the officers who seem to have had inquisitional authority. The punishments inflicted were severe. Not to speak of whipping, flogging shaving of the head, branding, fines, banishment and other minor punishments, they included horrible penalties ranging from mutilations to death with horrible tortures, and comprised various forms of cruel death:—e.g.

Punishments; Mutilations—these included the following:—

Cutting off of fingers or the right hand, for pickpocketing or theft.

Cutting off of the nose, for theft.

Cutting off of one hand, for false diceplayers.

Cutting off of the nose and ears, for abetting in theft and adultery.

Cutting off of one hand and leg, for kicking preceptors or for using royal coaches.

Blinding by poisonous ointments, for Sūdras pretending to be Brahmins or for slander of the king.

Cutting off of one hand or foot, for freeing culprits, forgery or sale of human flesh.

Cutting off of the offending limb of an adulterer.

Cutting off of the tongue, for slandering preceptors, parents, and the king and for defiling a Brahmin's kitchen.

Forms of death with torture included the following:

Death with torture for murder in a quarrel.

Death by impaling for theft of royal animals.

Death by burning hands and skin for treason.

Death by drowning, for breaking dams or reservoirs, for poisoning or for women who administered poison.

Death by tearing off of the limbs of criminals by bulls, for women who poison or set fire to houses.

Death by burning for incendiarism.

Reduction to slavery was also a punishment inflicted on women or men in cases of adultery or similar serious offences. In addition to these, there were offences for which the culprit was simply put to death without any torture being applied.

The severity of the Criminal law was testified to by the evidence of Greek writers. But, as a rule, it was mitigated in practice by various causes and circumstances. Kautilya's reforming spirit led him to lay down fines and ransoms in lieu of mutilations or for the death penalty in ordinary cases, and this brought a considerable income to the royal coffers. Punishments for treason were however never commuted and even the Brahmin was not allowed to enjoy his exemptions. He was put to death by drowning. (ब्राह्मणं तमप: प्रवेशयेत्)

In other offences, the Brahmin was immune from the punishment of death. The sentence on a Brahmin offender of any description was pronounced, but at the same time, his priviledged character was noted and he was branded or imprisoned. Thus, in case of theft, the figure of a dog was branded on his forehead, in murder the figure of a human trunk, in adultery the figure of the mons veneris was put down, and in wine-drinking, the mark of a vinter's flag was branded on his fore-head. In some cases, the alternative was to banish him from the kingdom or to confine him in the mines. *

This severity of the Kautilyan criminal law

^{*}For the immunities of Brāhmanas in this respect, see Kau. VI. 2. page 220.

सर्वापराधेष्यपीडनीयो ब्राह्मणः, तस्याभिश्वसाङ्गो ससाट स्थाधावङ्गारपतनाथ। स्रीये त्रा। मनुष्यवधे कवन्यः। गुरुतस्यो भगम्। सुरापाने सदाध्यतः। ब्राह्मणं पापकर्माणसृद्धस्थाङक्षतत्रव्यम्। कुर्योक्रिविवयं राजा वास्यदाकरेषु वा॥

has been noticed by many modern writers, and they have been cited to prove the high-handed and tyrannical form of government. But, admitting all this, we must note that India under the Mauryas was no exception to an almost universal rule in the past. It was not the only country where a drastic criminal code operated and inflicted horrible punishments on the people.

Almost all the civilizations of antiquity or of the Middle ages were distinguished by the severity of their criminal codes. In Persia, in ancient Greece, in ancient Judah, in China and in Babylonia, drastic and inhuman punishments were inflicted. The Roman law of the earliest period was far from humane, and even during enlighted age of codification under the Christian Emperors, adultery, rape, murder, or burglary continued to be severly punished (see Gibbons' Decline and Fall of Rome, ch. XLIV). Mutilations existed in almost all countries. Everywhere, as in India, the offending limb was made to suffer or was cut off. Mutilations and also death with torture existed in the Code of England, and even when these fell into disfavour, the English Criminal Code remained terribly severe. It inflicted the death penalty for offences. for which, insignificant punishments or nothing such are awarded in our own days. Even up to 1830, when Sir Robert Peel reformed the Criminal Code of England, there were in the Statute-book 200 offences for which the sentence of death could be lawfully inflicted. Thus, even in the Eighteenth and early Nineteenth century, death was the penalty for offences like pick-pocketing to the extent of a few shillings, for a theft of 5s. from a shop, for begging in uniform in the case of sailors, for cutting off trees in certain localities, for killing games in certain areas, for forgery, and for various other minor offences. (see in this connection, the history of the Criminal Law Reform, Walpole, History of England Vol. II pp. 132—146).

One more point is to be noticed in connection with these horrible sentences. In India, although the criminal code was terribly severe compared with that our modern days, these sentences were hardly executed and were more often commuted by payment of fines. Such indeed is the evidence of the Chinese travellers who visited India during the classical period and lived here for years. Indeed, one of them, Fa-Hian has praised Indians for the absence of Judicial torture, mutilations and excessive capital punishments in their country.

XVII

ERADICATION OF SOCIAL EVILS.

Kantka-śodhana Commissioners were also responsible for other duties. As has been already said, their criminal jurisdiction was extensive and ther duties multiferious in as much as they had to detect and suppress crimes. With this object in view, they employed emmissaries, who put on various garbs, e.g., those of Siddhas, or ascetics, bards, buffoons, magcians, astrologers, mad, deaf or dumb men, artisans, craftmen, dancers, actors, hotel-keepers, or brothelkeepers, and thereby mixed freely with all classes of the people, especially the vulgar sections. Gaining their confidence, they detected the bribery of officials in league with them, and aprehended makers of counterfiet coins, poisoners. and criminals of various descriptions.

Some of them pretended to be endowed with higher spiritual powers and gave out their power of enabling people to win over the affections of women by their mantras or amulets, or of enabling thieves and house-breakers to open house-doors at night by the muttering of spells. They freely mixed with these people and caught hold of them in the commission of crimes. The chapter

on Siddha-Vyañjanair-mānavakaprakāśanam gives details as to their methods of capturing these criminals. With all their arts and artifices, they also detected youths of criminal tendencies and apprehended them before they entered on a career of crime. Adulterers were also similarly detected and punished.

In cases of murder or sucide, they took hold of the dead body and after examination, ascertained the circumstances of death and tried to find out a clue to the real cause of death. Murderers were punished, while in cases of suicide, the dead man's body was exposed on the public thoroughfare. The treatment of the bodies of those who destroyed themselves, were subjected to insults and indignities, and it is curious to note, that in Medieval Europe too, the bodies of men who committed suicide were similary treated. Burial or cremation was denied to them and they were exposed on public thorough-fares, or cross-roads or were thrown into jungles. *In the case of women who committed suicide, their bodies were also similarly treated. cf.

घातयेत् स्त्री वा स्वयमात्मानं पापेन मोहिता ॥ रस्त्रुना राजमार्गे तां चण्डासेनापकर्षयेत्।

^{*} It is difficult to explain the reasons underlying such treatment to the bodies of suicides. It may be, that the object was to check suicide, which was described as a pious act by some of the heretical teachers. In the case of women, the object was to check laxity or weakness on their part.

न समानविधिस्तेषां न सम्बन्धिकियास्तथा ॥ वन्धुस्तेषां तु यः कुर्यात् प्रेतकार्यक्रियाविधिम् । तक्रतिं स चरित्यसात् स्वजनादा प्रसुच्यते ॥

(Kau. P. 217).

The Kaṇṭaka-śodhana-commissioners also cooperated in putting down enemies to public
health and prosperity, and in adjusting the
claims of labour. In matters of public health,
while, the town governors enforced cleanliness,
or the Sūnādhyakṣa ensured the supply of fresh
meat, the Saṃsthādhyakṣa helped the public
cause by punishing dishonest tradesmen who
adulterated food-stuffs. For the first offence, a
fine of 12 paṇas was levied. In subsequent
offences, it was enhanced. (धान्यस्न हचारलवणगन्धमैपन्यद्वयाणां समवर्णीपधाने दादमपणो दण्हः: P. 204.
Kau. IV. ch. 2).

The control of supplies to the market and the regulation of the price of articles have already been described in detail. The purchase price of tradesmen was taken into consideration and the profit being calculated, the market price was laid down leaving a reasonable margin for middlemen or retailers. In the eyes of modern free-traders, these may appear to have been something barbarous or primitive. But, undoubtedly these protected the cause of the ordinary customers and consumers. The necessity of such governmental interventions is becoming apparent every day.

The theorists of our own day are always inclined to bind the hands of the state in matters of taxation, but, they allow the capitalist to exploit or mercilessly run down the ordinary consumer at will. The evils of such practices are however being felt every day, and in the late war, all governments were compelled by circumstances to control the price of articles of consumption and issued laws to that effect. Very recently, the French Government went so far as to entertain seriously the proposal of centralising the traffic in food-stuffs in its own hands and the proposal is still before them.

As stated already, the Kantaka-sodhana officers were also vested with authority to regulate the claims of labour. Modern governments have recognized the claims of labour, only after centuries of struggle and not till the labouring sections (acquiring strength through associations) were able to have their claims recognized by putting pressure on employers. But, even now, they fail to handle the problem to the benefit of the other sections or to the welfare of the state taken as a whole. Now-a-days, labour unions and associations have been recognized and they satisfy their claims by paralysing industries or causing sabotage and strikes. But, under the Kautilyian government, the central authority regulated wages, after considering the claims of labourers and the convenience of the public.

They thus considered the claims of both parties, and instead of allowing a perpetual conflict of social sections tried to adjust the respective claims of classes. The Fascist labour charter issued by Mussolini or the contemplated prohibition of general strikes in England amply illustrate the mentality of European statesmen who are now alive to the dangers of a perpetual labour revolt.

As stated already, there existed in India laws which prevented masters from lowering wages (see IV. ch. 2, p. 204), and the employment of arbitration through experts or Kuśalas. These show how the Arthaśāstra theorists recognized the claims of labour and did not allow themselves merely to be goaded by capitalistic principles. In their eyes, the labouring section was as much important as the capitalistic one.

XVIII

EMERGENCY MEASURES.

Not satisfied with devising means for the good administration of the country in ordinary times, the government held itself ready with emergency measures for the protection of the people from catastrophes due to famines, flood, or pestilence. These were also entrusted to the officers in charge of Kantaka-śodhana.

Kauţilya mentions eight extra-ordinary calamities befalling a kingdom, e.g., fire, flood, pestilence, famine, rats and other impediments to agriculture, ferocious animals and demons. In our own days, the terrible nature of such divine visitations is still recognized, though the rationalism of modern times makes men scoff at the existence of demons or other supernatural beings. In those days however, such ideas and beliefs dominated the minds of men and the author of the Arthaśāstra was no exception.* He believed moreover like his contem-

चरुष्टिरतिरुष्टिर्वा रुष्टिर्वा याऽऽसुरी भवेत्। तस्यामाधर्वणं कर्म सिद्धारभाष सिद्धयः॥

^{*}His views are set forth not only in the chapter on the calamities but also in Chapter VII of the IXth book. Thus he says—

दैवादग्निक्दकं व्याधि: प्रमारी विद्रवी दुर्भि चमासुरी सृष्टि: इत्यापद:। तासां दैवतब्राञ्चवप्रविपातत: सिन्धि:।

poraries in the efficacy of prayers, incantations, magical rites and charms, and advocates in more than one place, their application to undo the evils arising from such catastrophes.

For the prevention of out-breaks of fire. lavs down a member of preventive Kautilva measures. In crowded areas, workers with fire were segregated, the hours of fire-kindling in dry seasons were limited and moreover, men were called upon always to provide themselves with water-pots, ladders and other primitive instruments which could enable them to put down fires. *The Milinda Pañha refers to this as a practice which really existed in the East i. e., in Magadha. (M. P. II. 2. 3-15). The possession of such was made compulsory and those who did not keep these were punished. Similarly, those living on the side of rivers were compelled to provide themselves with boats and rafts. Neighbours were bound to help men in distress on rivers or during fires, and if they failed they were punished. In times of pestilence. doctors and physicians were employed by the state. Mungooses and dogs were let loose to put down rats, and hunters were employed by the king, to put down the depredation of tigers.

†For an understanding of the popular mentality and the beliefs in the days of Kautilya, see my paper on 'Religion and Belief in the Arthaśāstra' in the proceedings volume of the second Oriental Conference held in Calcutta.

In addition to these human measures, magical rites and prayers were resorted to in times of distress. Thus, we hear of the worship of Fire, of Sacīnātha, and the river deity Gaṅgā. There were also prayers for rain, the ceremony of Mahākaccha-vardhanam, penances, and other rites by the Siddha-tāpasāḥ. Even the worship of rats, of the spirit of mountains, and of Caityas by men versed in Atharvaṇa rites were performed.

The active measures for relief in times of famine are worthy of our attention. They include almost all those sagacious measures, which modern governments would have recourse to in time of national distress. They are the following:—

- (2) Distribution of food from the royal stock or doling out of food-stuffs. [to labourers in relief-works?] (भन्नर्य-विभागम्)
- (3) Seeking assistance or protection of allies
 [by asking food supplies or maintaining some of the distressed.] (মিরাজি

 वा অধার্থীর)

In connection with such allies, we must bear in mind that Kautilya in describing the phsicaly requisites of good kingdoms, describes them as capable of helping others in distress. (परधारण-

- (4) Tapping the resources and hoarded stocks of the rich, by commandering them in the public interest or by imposing on them heavy taxes. (कशैनं वसनं वा कुयात्)
- (5) Emigration to another land or removal of the population to more prosperous regions. (निष्यवसस्यं भन्यविषयं वा सजनपदी यायात्)
- (6) Encouragement of agriculture, the introduction of new plants or supplying of food by hunting or fishing. (धान्यशाक-फलमूलावापान् सेतुषु कुर्वति। सृगपशुपिक-व्यासमत्स्यारसान् वा)।

We may compare these with the measures of modern governments and thereby show the greatness of the author of the Arthaśāstra who clearly anticipated all possible measures which could be adopted in more enlightened ages. Agricultural aids, grants and loans are now common in agricultural countries and our present rulers pride upon their Takkavi grants, remissions of taxes and relief works. But, in India they are no innovations and existed more than 2200 years ago.

Emigration is encouraged by all modern states with surplus populations, and this is known to all students of modern British or Continental History. The introduction of easily-grown plants to supply wants of foodstuffs is familiar to modern statesmen, and as an example we may point out the introduction of Indian corn by Sir Robert Peel to ward off the calamities of the Irish Potato Blight of 1843-44.

Karśana and Vamana, ought to draw our attention still further. These scent like high-handed emergency measures, on the part of governments imbued with the duty of preservation of the peoples' life at any cost. Though condemning the tenets of socialism, all modern governments did during the war tap the hoards of the rich in foodstuffs and useful materials. Excessive collection of foodstuffs was regarded as a national crime, as well as the waste of foodstuffs.*

These theories and measures show the greatness of the eminent Arthasastra writer. In that remote age, he enjoined upon kings the duty of saving the people (तेस्यो जनपदं रचेत। सर्वत चोपहतान् पितेवानुरुद्धीयात्।) and to act towards

^{*}Most of the readers are aware of the conviction of Miss Marie Corelli or of a German princess for keeping a stock of sugar and wasting bread to feed a monkey respectively.

them as if they were the fathers of the people they ruled.*

His sagacity is further exemplified, by his strong injunction to keep a stock of half the grain-collections (i.e. paid in kind) in the royal graneries for time of distress.† (

^{*} For these, see my paper on the 'Governmental Ideals in Ancient India' read before the second Oriental Conference and published in the Calcutta Review (1923). I have shown the influence of Kautilya on Aśoka and his paternal idea of Monarchy.

[†] For royal granaries for emergency, see the Indian Antiquary 1896 p. 261.

XIX

PROVINCIAL AND LOCAL GOVERNMENT.

We pass on next to a consideration of the Kautilyian directions as to the carrying on of the administration of the provinces. As is well-known to all students of Indian history, the process of Imperialism gradually enlarged the territorial limits of the Magadhan state and thereby added to the burdens of the government. Under the Saisunāgas, and Nandas, that Empire had become too extensive to be ruled by one Central Executive body. Consequently, the outlying provinces had to be constituted into separate yet subordinate administrative units under princes of the royal blood or trust-worthy governors.

We have already given some hints as to the machinery for provincial government. Probably, in regard to these, Kautilya gives us little of practical details but makes suggestions as to the government of provinces in a growing Empire. This, according to Kautilya, comprised in its simplest from the following officials.

(a) First of all, there was the Samāhartā who was the highest official in charge of revenue-collection and Police.

- (b) Under him, were the four Sthanikas in charge of the four janapada areas into which the state was to be divided.
- (c) The lowest officials were the numerous Gopas, in charge of five or ten villages.

The Gopas were thus the lowest representatives of state authority in fiscal and police matters in the provinces. They watched the conduct of subjects, directed the activity of spies, kept the most detailed census of occupations, income and expenditure of men, and their stock of wealth in moveables and land. The spies watched the conduct of men, officials and subjects, detected criminal tendencies, and supplied informations to the central authority on all important matters. Then, there were the Pradestarah who were travelling officials with magisterial functions, and these supervised the work of the lowest officials and of the Sthanikas.

Kautilya describes all these in general terms and does not give us any specific details of what really existed. We have however reasons for believing that the system of provincial government described by him was a reality and the system bears a close resemblence to that described in the Aśokan edicts. The empire of that monarch was divided into provinces and subdivisions. Probably, the four greater divisions were the vice-royalties with their capitals at Taxila, Ujjain, Tosali and Suvarnagiri under

royal princes (Kumāras), Mahāmātras or Ayaputas (Ārya-putras). There were below them the Prādesikas.

The orders of the central government were communicated to the provincial governors by edicts and royal rescripts of which we have some surviving specimens in those of Aśoka to the rulers of Tosali and Kausāmbī. Their opinion was similarly invited and in the chapter on 'Deliberations' (मनाधिकार:), we hear of the consultation with an absent minister by letter. Later authorities give us details about sending such royal orders to provincials, but, the Arthaśāstra is silent.

The direct control or participation of state officials was also felt in town administration. In towns, there were the Nāgarakas, whose duties were multifarious (समाहत्वनागरको नगरं and included the following important items:—e. g.

- (1) They had to keep the peace of the city, watch over the where abouts and conduct of new-comers, to take charge of foreigners and to register the names of hotel-keepers or brothel-keepers.
- (2) They were also to keep a census of inhabitants, their income and expenditure.

- (3) They had to ensure the good sanitary condition of towns, To do this, they punished offenders, who committed nuisance on public thorough-fares, kept dead animals or dead bodies, or otherwise violated the sanitary regulations.
- (4) They had also to protect the people from the ravages of fire. Men were segregated, especially those like smiths who had to work with fire. People were also compelled to keep water-pots, axes, ladders and other instruments for quelling fire. (अग्निजीवन एकस्थान् वासरीत्। पादः पश्चरीनां कुसदीणीनियं णो-परश्चर्याकुश्चकचग्रहणीहतीनामकरणे। Kau. p. 155.)
- (5) They had to guard the city and prevent men from moving about at night except in cases of emergency when permission was given.
- (6) They kept the drains and waterways in proper order, and made a daily inspection of the same, as well as of the fortifications, walls and passages of the city. (नित्यमुदकस्थानमार्गभूमिक्कवपथवप्र-प्राकाररकावेक्षणम्)
- (7) They had also to take care of foreigners or outsiders in distress or in weak bodily condition.

(8) They also took charge of lost articles.

There were other duties of the Nāgaraka. The sounding of trumpets at intervals during night, was done by his officials. The guards of the city had to be kept under control. The Nāgaraka and his officials were also responsible for the loss suffered by merchants or inhabitants.

He was assisted by other officials but we have little details about them. These guarded the citygates and did various other duties. The officials under the Toll-superintendent or the Controller of Merchandise, examined goods coming to the city, ascertained their quality or price, levied duty and had dishonest tradesmen trying to evade payment, fined.

Many more scattered details about the arrangement or administration of towns may be gathered from the Arthaśāstra. They occur in the chapters on Durga-niveśa or other sections. From these, we can form an idea of the towns and of town-life of these days. The town in those days was a walled-up and well-fortified settlement, with facilities for trade and commerce, and was not only the centre of culture but the home of the rich. The different castes and occupations which were all organised in guilds, occupied different localities. Towns were also the seats of judicial tribunals.

The direct control of the government however did not go beyond these. The guilds and the city-elders retained many powers. In later times, the Nāgaraka's place was taken by the Sarvārthacintaka and not long afterwards many towns had autonomous administration under municipalities. These arose either out of the guilds or were established by royal charter. Even, in the Maurya period, we find the city-elders of Taxila taking a prominent part.*

^{*} Further details will be out of place here. An account of town-life written by me appeared in the literary supplement of a prominent periodical. This has been incorporated in a volume in which a picture of social life in the Maurya and Pre-Maurya age has been attempted.

XX

RURAL AUTONOMY

While an effective control was kept on towns, villages were free from the active jurisdiction of royal officials. They were rather autonomous bodies and were administered by local men. Descended from the village-communities of the Vedic period, which were controlled by the Grāmaṇī, they were in the days of Kauṭilya, (as throughout the whole of Hindu period) the self-sufficient molecules, which constituted the body-politic. They were not only self-sufficient units economically, but politically, they were self-governing.

Various causes and circumstances enabled those village communities to retain their existence inspite of the powerful tide of Imperialism. In this respect, they resemble the Russian Mir which survived inspite of the growth of the most powerful autocracy in Russia.

The Kautilyan state allowed these communities freedom from central control and as we shall see very soon helped them in their healthy existence. Rather than trying to destroy the spirit of self-government, the advocates of Indian imperialism did everything possible for the continuance of it. Kautilya himself, a believer in the

efficiency and benefit of a strong centralised monarchy, went so far as to promulgate laws for active co-operation in village-life and penalised irresponsible or shortsighted lack of co-operation on the part of way-ward individuals.

Under such a system, villages continued to exist as self-sufficient little republics, which remained the basis of higher political existence. They survived successive turmoils or changes of fortune, and continued to maintain the prosperity of the people, inspite of the change of dynasties or the rise and fall of empires.

The village was regarded as a co-operative social unit, and its head was the [elected?] Grāmika. From the evidence of one passage, this man seems to have been vested with minor magisterial authority and was empowered to expel thieves, criminals, adulterers and other undesirable persons. He was assisted by a number of officials [probably?] elected by the people, who were probably maintained by grants of land.† Men of the locality, had to follow

ख्ड: । Kau.

III. 11. p. 172.

[†] The names of the officials who formed the "Pañca" is given in the commentary of Nilakantha on Sabhā, ch V. In that chapter, which is a dialogue between Yudhis hira and Nārada, the latter asks the Pāṇḍava whether the "five" were actively ministering to the welfare of the village. According to Nīlakantha, the five were the Samāhartā, Samvihdātā, Gaṇaka, Lekhaka and Sāksi.

the Grāmika in his tours of inspection, and if they refused to do that they were fined. Probably, the inhabitants were liable to do this duty by turn. (ग्रामार्थेन ग्रामिक व्रजन्तं उपवासा: पर्यायेणानुगच्छे युरननु गच्छन्त: पणार्ड पणिकं योजनं दयः।)

Many more were the active social duties and functions relating to the village which were entrusted to the village-elders. Thus,

- (a) these village-elders preserved the property of minors, and of gods. (वालद्रश्रं गामहदा वर्धयेयुराव्यवहारप्रापणात् देवद्रश्यं च । II ch. I P. 48.)
- (b) they decided boundary-disputes. (चेत्रविवादं सामन्तग्रामष्टदा कुर्यु: III 9. p. 169.)
- (i) they administered the property of gods or those dedicated to the public use. (सेतुरूपपुण्यस्थानचैत्यदेवायतनानि '' स्वास्यभावे ग्रामा: पुण्यशीला वा प्रतिकृषु: I—Kaul III ch. II P. 171).

Not only were these duties delegated to village people, but co-operation among them in works of public utility was enforced by law. Even such co-operation in amusement was enforced and we hear of such things even in Prekṣās or Pravahaṇas. (e.g. theatrical entertainments or moving pageants).

Village people were thus always compelled to follow the orders of a man who was working for the common good. (प्रेचायामनंगद: सखजनो न प्रेचेत । प्रक्रित्रवर्षे च सर्वहिते च कर्मण निग्रहेण दिगुणमंगं द्यात्। सर्वहितमेकस्य ब्रुवत: कुर्यराज्ञाम्। अकरणे हादगणणो दण्डः। etc.) Similarly, co-operation in other public works was enforced namely, in building of temples or holy places, public halls or resting places and the creation of dams. (पुणास्थानारामाणां च सस्यूय मेतुबन्धादप्रकामतः कर्मकरबन्नोवर्दाः कर्मक्यः। व्ययकर्मण च भागो स्थात्। न चांग्रं लभेत।) That these were actually done by villagers, we know from the Jātakas.

In newly settled villages, the prosperity of the community was ensured by establishing village officials or medical men by grants of land. Cultivators were given grants of land, and loans of money and corn. Water-supply was ensured by erecting dams or constructing reservoirs, either by the state or by helping such co-operative undertakings on the part of the villagers.

(Kau. pp. 45-49.)

The village-common was safe-guarded, and encroachment on it was punished. (स्तकः समन्ततो यामाचनुक्षतापक्षष्टमुपभासं कुर्यात् etc. p. 172). Bulls dedicated to the village-gods were preserved from molestation. Villages were also saved from the

activity of exploiters or of heretical sects and congregations.*

Such were the principles which actuated the great author of the Arthaśāstra, and the result was that village-life thrived and the prosperity of the country was ensured in spite of disasters to the central government.

The self-governing village remained a feature of Hindu political life. Guilds and industrial units too were allowed to remain almost autonomous. In the absence of a central representative body, they ensured the continuance of a popular government and withstood the ills of tyranny or of foreign invasions.

^{*} These are laid dawn in Ch. 1 of Book II. As Kauṭilya says,—'वानप्रख्यादन्य: प्रविज्ञतभाव: सजातादन्य: सङ्घः सामुत्यायकादन्य: समयानुवन्धी ना नास्य जनपदमुपनिवेशेत ।

Again, नटनर्तनगायनवादकवाग्जीवनकुश्रीलवा वा न कर्मविघ्नं कुर्धुः।
परचकाटवीग्रकः व्याधिद्धिंचपीडितम्।
दंशं परिचरेद्राजा (रचित्?) व्ययक्रीडाय वारयेत्॥
दर्खविष्टिकरावाधेः रचेद्रपचतां क्रिषम्।
स्रो नव्यालविषयाष्टिः व्याधिभिष्य पग्रवजान्॥
वक्षभैः कार्मिकैस्रो नैरन्तपार्खय पीडितम्।
शोधयेत् पग्रसङ्घरैय चीयमाणं विणक्षयम्॥
एवं द्रव्यं विषवनं सेतुवत्यमयाकरान्।
ग्वेत प्रवक्तान गजा नवांशाभिग्रवर्तयेत॥ Kau. p. 49.

XXI

SANITATION AND PUBLIC WORKS

Sanitation also attracted the attention of the government. Even in those early days, the state seemes to have made provisions for preserving the health of its subjects. In ordinary times, physicians and medical men were stationed in all centres of life. The chapter on janapada-nivesa contains a reference to medical-officers in villages, and these seem to have been maintained by grants of land enjoyable by them. (n)

—Kau. p. 46).

In towns, such duties were entrusted to medical men under the Nāgaraka, who was bound to look after the health of citizens and take care of men suffering from diseases or in bad state of heath. (see ch on Nāgaraka. p. 144, also pp. 199). Similar attention seems to have been paid to diseased animals, though we have no details in the Artha-śāstra. Hospitals however do not find mention in the work of Kauṭilya.

While this was the arrangement in ordinary times, vigorous steps were taken to combat outbreaks of pestilence or epidemic. As stated already, medical men were employed and medicines were distributed. (See sec. XVIII. p 245).

For ensuring the good health of the country, great attention was paid to sanitary arrangements as well as to the prevention of adulteration food-stuffs. Royal officials supervised cleaning of village-roads or sewers and stringent regulations were promulgated punishing offenders who caused nuisance or injury to public health. In towns, the drains and sewers were regularly examined, while the city-magistrates punished men who committed nuisance on thoroughfares, kept refuse matters in house-fronts, deposited carcases of animals on public roads, or cremated the dead in inhabited quarters. (For details, see chapter on Nagaraka)

As stated already, (see. section on commerce p. 197) food-adulteration was severely punished. The sale of meat as well as of cooked food was also carefully supervised and this work of supervision was entrusted to the Sūnādhyakṣa. The appointment of this special officer was due to the fact that meat-eating was then in great vogue in ancient India. The sale of bad meat, adulterated meat or the meat of diseased or dead animals was severely punished.

The public works department was also very active in the interest of the public. The creation of dams and water reservoirs, the making and repair of roads and the erection of public buildings were in their hands. This has already been noticed but we find no more details till we come

to the days of Aśoka whose edicts mention the construction of roads, serais, hospitals for men and animals and other useful public works. The existence of an extensive canal system has been noticed by the Greeks, who also mention the existence of a great trank road from Pāṭaliputra to the extreme west, with posts denoting the distance at intervals. The Arthaśāstra gives us little details in regard to these, but, seems to entrust these duties to the Sannidhātā.*

^{*}This last officer was also entrusted with the duty of making weather-observations, which according to the evidence of two chapters, seem to have been regularly taken. The chapter on the Sannidhātā mentions the measurement of rainfall (क्षेष्ठावारे वर्ष मानरविस्खं कुछ खापयेत्), while the chapter on the Sitādhyakṣa refers to the classification of lands according to the average annual rainfall. Astronomical observations also seem to have been made for agricultural or religious purposes.

HXX

SOCIAL SERVICE AND POOR RELIEF.

Following the time-honoured traditions of the past, the government looked upon the lives of the people as sacred, and did its best to ensure their preservation and maintenance. It was the king's duty to preserve the life of all without means, and as such all without means of livelihood became charges of the king. As stated already, the king had to feed the weak and indigent, the widow without children and orphans without any one to look after them. As parens patriae, the king took charge of the property of minors or widows and this duty was often delegated to village-elders.

As in England during the Middle ages, poor relief was entrusted to the king and entailed considerable expenditure. This was already recognized by the lawgivers of the Dharmasūtras and in some of these works, we find repeated injunctions for the establishment of alms-houses and infirmaries. The Jātaka evidence points to the existence of these institutions.

The Kautilyan government recognized this, but it refused to be encumbered with the maintenance of women or children left destitute by men who had fallen victims to the monastic propaganda, or who out of laziness refused to work

for their own living. The government believed in social coopration and enforced social duties on its subjects. Any dereliction of such duties was penalised. As such, punishments were inflicted on men forsaking wife and children, on husbands refusing to maintain wives or on brothers with means, refusing to take care of minor brothers and sisters. (

। अन्यत पतितेभ्य: अन्यत मातु: । p. 48).

With the same object in view, it checked the monastic propaganda. Men were allowed to take to orders, only when they were too old to procreate, or when they had made full arrangements for the maintenance of their family. On the contrary, men who left wife and children to join any of the medicant orders, were punished. It was also penalised to persuade or seduce women to join orders. (ज्यावार: !

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। स्तियं च प्रवाजयत:। Kau. p. 48) Not only was such mendicancy made penal, but effective steps were taken to prevent indiscriminate mendicancy* Men or women, suspected of having

^{*} It may be unpalatable to many, but the evils of this monastic propaganda can hardly be minimised. The pessimistic teachings of that gloomy age made men forget their social duties and in many cases obliterated the natural social

recently joined any of the orders, were apprehended by the police or by the officers of the Nāvadhyakṣa at the ferries (See ch. on Nāvadhyakṣa) Members of the non-brahmanical monastic orders were also excluded from villages and were not allowed to have Saṅghas or Ārāmas in villages. (वानप्रसादन्य: प्रव्रजितभाव: सजातादन्य: सङ्घ: सामुखायकादन्य: समयानुबन्धो वा नास्य जनपदमुपनिवेशेत। न च तवारामविद्यारार्थी: शाला: स्राः। Kau. p. 48).

More stringent measures were taken against beggars. Like the old English practice of meting out flogging or hard labour to the able-bodied beggar, tramp and vagabond, beggars were punished with beating by means of iron-rods

instincts of men and women. Under the influence of the teaching, that the world is a place of sorrow, husbands left their wives, wives forsook their lords and refused the overtures of love or affection. Social abuses also crept in and morals were jeopardised. Domestic ties were often broken and women or children were made homeless. The Therigatha gives us instances of all these. We find instances of women refusing to marry or rear children, or of being repeatedly left destitute owing to the desertion of successive husbands. Of shocking social abuses, we have the revolting story of a man's marriage with his own daughter. Both had left their home, the father forsaking the child in its infancy. Both had joined the Sangha. After a time, their aversion to life passed away and without knowing each other they cast glances of love on each other and retuned home in a condition of ncestuous union

(भिचुकानामय:शूलेन यावत: पणानभिदेयु: तावन्त: शिफा-प्रहारा दर्जा: p. 202).*

^{*} In England, Poor Relief came to be recognized as a function of the government, owing to the teachings of the Church. But gradually, the number of beggars became so great, that, by the time of Edward III, steps had to be taken against vagabond mendicity. For some time (Richard II), the issue of licenses to the really needy was resorted to, but, as this was of no avail, penal laws were passed against 'valiant and sturdy' beggars inflicting punishments ranging from whipping to hanging. Indiscriminate almsgivers were also punished with fines ten times the amount paid. (See Eng. Cons. History by Tasswell Langmead. pp. 383-385). The law of Holland was equally severe.

XXIII

PRESERVATION OF SOCIAL ORDER;

Neither Kautilya nor the other theorists of the Arthaśāstra school seems to have advocated regal interference in religious matters. Such a thing was opposed to Indian sentiment and tradition, and there was hardly any scope for interference on the part of the king. However priest-ridden or subjected to successive spiritual upheavals. India had been in the past, she never came under the influence of the dogma that the state has a spiritual character in addition to the political one. Owing to the absence of such teachings, regal interferences in matters spiritual never took place in India, as in the countries of western Asia or Europe which were dominated by the intolerent teachings of semitic religions.

In spite of this, there were decided attempts at such interferences during the Maurya period and this can hardly be denied. Of course, we have no evidence to prove, that, as in the west, any Indian king ventured to lay down the creed of his subjects, or to persecute those who differed in their tenets from those laid down by the state. But, we have evidence that indirectly, the king

could meddle in the affairs of people, so far as they related to some aspects of social or religious life. Such an interference was made possible by the circumstances peculiar to the age and was probably forced on kings by the active propaganda of some of the sects who tried to undermine or subvert the social order which existed in those days.

According to the accepted Indian theory, the Hindu king was vested with the duty of maintaining the social order and of protecting all in the performance of their religious rites. As the majority of Indians in those days believed in the religion and teachings of the Vedas, it was the primary duty of the king to see that the votaries of the orthodox religion were not molested in the profession of their faith nor hindered in the performance of its rites. Probably, the activity of the heretical orders made the king alive to the consequences of such propaganda and he had to interfere on behalf of the orthodox section following the traditional teachings. That this was done in the Maurya age, there is no denying. The Arthasastra furnishes clear evidence to this. And, we find in it, the following measures aimed against heretical orders. e.g.

> (a) members of heretic sects were not allowed to organise Sanghas in newlysettled villages (Kau. p. 48. see

- previous section). They were not allowed to live in towns (new?) and were compelled to live near the cremation-ground.*
- (b) as already stated, indiscriminate mendicancy was checked and penalised, especially the enticement of women to join the orders. †
- (c) Wanderers belonging to heretical sects were not allowed to enjoy the alms and profits arising out of ceremonies like Śrāddhas and to feed such men (Vrsata-pravrajitān—Sākya-jivakādin) was penalised‡ (sec. pp. 199 on Prakīrņaka).

Furthermore, the government seems to have proceeded to maintain and safe-guard the social privileges of the Brāhmaṇa. As stated already, insults to him or bodily violence were severely punished. Any one forcing him to eat unclean food was punished. Any one defiling his kitchen was penalised. Moreover, if śūdras pretended to be brahmins, they were made to suffer punishment and torture.§

^{*} सामुत्यायकादनः सङ्गः नास्य जनपदमुपनिवेशेत ।

चप्रत्यदारं चप्रतिविधाय प्रवज्ञतः पूर्वः साइस्टब्स्डः । स्त्रियं च प्रवाजयतः ।

[्]र शाक्याजीवकादीम् इवलप्रविज्ञाताम् दैवपित्वकार्येषु भीजयतः श्रत्यो दन्छः। (p. 199. ch. on Praktruaka.)

[🖇] यद्रो येनाक्रीन बाह्मधनभिष्ठन्यात् तदस्य कंटयेत् । p 195; बाह्मधां भपेय-

The existing social order was enforced. The purity of blood of the higher castes was maintained and mesalliances of the nature of pratiloma sexual union whether voluntary or not was severaly punished. In doing this, the old tradition was merely continued and there was no innovation (Apastamba denounces such pratiloma unions; see his chapter on marriage.)*

At the same time, a new official the Devatā-dhyakṣa was appointed [by the early Mauryas?] and probably, he had charge of sacred places and temples. No more details about his functions are known except that in times of financial stress, he played upon the fears and superstitions of the people and made them pay in the name of gods and these filled the royal coffers (Kau. p. 244. ch. on Koṣābhisaṃharaṇaṃ).

मभीन्यं वा संयासयतः उत्तमी द्रुष्टः: गृद्रस्य ब्राह्मणवादिनः योगाञ्च-नेनास्थलं श्रष्टश्रतो वा द्रुष्टः (p. 225)ः ब्राह्मणमहानसावलहिनस् जिह्ना उत्पाटयेत, pp. 228.

बाझाय्यां यदः कटाग्रिना दश्यतः राजभायोगमने कृश्योपातः। सकामायाः दासपरिचारकभृकायाः वधः। स्वयं प्रकृता राजदास्यं गच्छित्।
 These laws shocking and severe as thay are, are perhaps as horrible as the lynching of Negores in America.

XXIV

ON THE KAUTILYIAN CIVIL LAW.

Before we conclude this account of public administration, we must say something on the ordinary civil law as it appears in the Arthaśāstra. Next to the Dharmasūtras, the work of Kauţilya comprises the earliest codification which has come down to us. Whether owing to subsequent development or due to their niodification in the hands of Arthaśāstra writers, the Kauţilyian laws form an important chapter in the history of Hindu jurisprudence.

The Arthasastra chapters on Dharmasthiva show the evolution of legal schools with their iuristical expounders who discuss important principles relating to inheritence. woman's property, the laws of divorce and remarriage and the other important topics of civil law, which we have already mentioned in previous sections. The importance of these laws consists in proving that the early legal system of India was marked by a spirit of rationalism, and this was probably due to the interference of the king who accepting the equitable principles advocated by the jurists of the day, modified thereby the laws to suit the requirements society and went so far as to suppress unreason-

able customs or repealed them. As such, the laws had a just consideration of the rights of women and of children born in a family. Many of the Kautilvian laws show clearly. that, as reactionary movements had not influenced society. and we hardly find any trace of the later maxims which vest absolute rights in fathers or deny real property to women. Division of property was on a rational basis and distribution tended on lines of equality since society expected provisions for all [not excluding varieties of illegitimate children, and in this the king cast his influence. The daughter's claims to mother's property was recognized and divorce or the remarriage of young widows was not looked with disfavour

Local custom, if reasonable, received recognition in all matters and in points of dispute equitable principles were applied. The law of real property had developed and the principle of pre-emption was recognized in many cases. Torts arising out of injury caused by neighbours were recognized subjects of dispute. The principle of co-operation in village life was recognized and enforced by the government as pointed out in a previous section. Usury was regulated by the government and excessive interest checked. In the law of debt, we find the mutual liability of the husband or wife laid down. Again, in the same connection, we find the liability of

heirs defined and the circumstances of the liability of the husband for wife's debts laid down. The laws of ownership by prescriptive right, of Associations and Corporations, as well as that of ioint-enterprise were developed with changing circumstances, and these being recognised by the king, equitable maxims were applied in interoreting them. The law of slavery as well as that relating to the work and wages of labourers was a sound one, and the chapters relating to them are bound to remain glorious landmarks in Hindu legal history. The traditional laws relating to defamation, adultery, violence, robbery, injury or assult, seem to have been but little advanced, and probably, these were being supplanted by the regal laws which we have already discussed. The definition of Sāhasa is however interesting, while in connection with Vākpārusva, the laws indicate the growing empire, the rulers of which penalised the ridicule of provincials like men of Prāriunaka and Gāndhāra. The chapter on Dandapārusya shows the evolution of penal laws against Sūdras injuring or insulting Brāhmanas and gives us the important Kautilyian maxim of criminal law, that the offender cannot go without punishment (नास्त्यपकारियो मोत्त:). The same chapter gives us an insight to the humane ideals of the day which penalised injury or violence to animals and even to trees. The law

of dice-play or miscellaneous offences contain nothing more important.

The laws of evidence and procedure were being developed gradually. The progress was on the lines which we find in the Dhamasūtras and practically the same procedure was followed in taking evidence, or swearing in witnesses or for determining their veracity. As yet, however, there was no use of ordeals.*

* In regard to these laws, some of the items mentioned above require explanation, although it will be rather out of place to enter into a detailed discussion about the various branches or the maxims underlying them. The Arthaśāstralaws regarding inheritance, marriage, woman's property and other allied topics, though they are more important to the student of Hindu Jurisprudence, are hardly less so to the historian, in as much as they unfold to us the prevailing social ideas and the aims of the government in regard to them. As such, 'hey show a liberal spirit or a tendency to equitable adjustment of rival claims, which a later reaction blunted and nullified.

As instances of such, we find Kautilya advocating an equal division of property by a father among his children (see p. 161), and making compensatory provisions for minors and unmarried daughters. The daughters' right to inherit property, both real and personal is also vindicated (see p. 160), while their preference in regard to their mothers' stridhana is clearly recognized (see p. 162). In regard to the remarriage of women, Kautilya is very sympathetic and lays down the maxim, e.g., तीर्थीपरोधी हि स्त्रीचां धर्मक्थ:. In matters of divorce, he carries on the older tradition and mentions the conditions of nullification of marriages in the four oridinary forms which are dis-

tinguished from the Dharma-vivāhas in which there was no legal separation at all. In regard to strīdhana, he carefully safeguards woman's rights, though exceptions are made in cases of treason. As regards the transfer of house-property, he recognizes the pre-emption of kinsmen or neighbours (pp. 168). In the law of debt, the liability of sons and heirs are defined, while the creditors' right of imprisoning the debtor is mitigated in some cases (p. 175). In the laws relating to contract or joint-enterprise, reasonable maxims are discernible, while in matters relating to labour or wages, one is bound to mark the spirit of enlightenment. As to the influence of these Kautilyian laws on later law-givers, I have discussed the topic in connection with my compilation of the laws of Kātyāyana, published by the Calcutta University.

In course of time, however, the reactionary movement became stronger and the Arthasastra laws were at a discount, as is proved by the statement in Yagaavalkya smrti to that effect.

BOOK V. RETROSPECT AND CRITICISM

CHARACTER OF THE ADMINISTRATION

Any one who has studied in detail the administrative system of the Arthasastra, can not but fail to mark the wide scope of governmental authority, the extreme policy of interference in the various aspects of life and the almost paternal care which, the government bestowed on its subjects. Unlike most of the states of Europe in the eighteenth or the early nineteenth century, the functions of the governing authority were not merely reduced to those of police and protection from high-handedness. The comprehensive code of laws with stringent sanction, the vast array of officials and the almost unlimited resources of the crown, were all employed in the furtherance of a great goal in view, namely, the realisation of the prosperity of the diverse classes and sections of people and quently of the country as a whole. The cooperation of all sections was a primary desideratum and their energies were directed by the central adminstrative body which adjusted their shares of profits and thereby made their efforts directed towards the fruition of the great ideal.

The government was not satisfied with the exercise of a mere political authority, but openy

participated in the national activity to further material progress. To ensure the common good, which was based on an identification of the interests of the ruler and the ruled, the Central Authority appropriated many of the natural sources of wealth and added to its margin of resources by exploiting such sources of income, whether natural or derivable from nature through the agency of human labour. These gave rise to monopolies in certain resources, which in addition to the produce of crown lands or royal manufactories, swelled the revenue derivable from land-tax and the customary dues of the crown.

This vast income was spent not for the luxury of the king but mainly to the benefit of the people, and we find all sections of the people, all industries and all occupations cared for. The chief duties of the Government fall into the two following heads e.g.:—

- (1) Maintenance of the social order and the protection of life and property.
- (2) Active help to all classes and sections for the realisation of their material aims of life.

The measures for the preservation of peace or the defence of the country hardly require any detailed discussion and we pass on to the active duties of the king. In some previous section (see pp 107-8), we have already summed up the duties of the king as conceived

by the author of the Arthaśāstra. Of these however some items require amplification with a view to prove the extent of active help which the community expected and received from the head of the body-politic.

As we have said, the king was bound to protect his subjects. Pālana was his highest duty and as such, he stood to his subjects in the relation of a natural guardian and saviour irrespective of caste and creed. As the parens patriae of his subjects, naturally the maintenance of the sick, aged, indigent, and the orphan, came under his actives protection (

विभृयात् Bk. II. ch. 1). Women without children and those with infants were maintained by him (स्तियमप्रजातां प्रजातायास पुतान् Bk. II. ch. I). Similarly, the property of orphans came under the jurisdiction of the king. (though its active management was often left in the hands of the village-elders. e.g.

r: P. 48.) Pensions to the servants of the state and the maintenance of their widows and orphans, have already been mentioned. The extraordinary measures in times of emergencies like famine and floods have already been detailed and these show the fatherly care bestowed by the king.

This was not all. The king was not only to save the life of his people in distress, but to

contribute actively to the promotion of the industries and arts, which were the foundations of life. His activities led to the furtherance of social solidarity. We have dealt with these in their proper places, yet we give a summary of all such measures for the convenience of the readers, though this involves a repetition distasteful to many.

First of all, agriculture and the section of population engaged in it attracted the attention of the king. Royal bounty was lavished on agriculture and the agriculturist class. As laid down in the chapter on Janapada-nivesa, poor agriculturists were given land from the crown domains, seed corn was advanced to them, they were exempted from taxation for certain periods and in times of distress, they were maintained with paternal care (**પ્रनुपर्वश**

Kau. p. 47.)

Furthermore, the king did much to help agriculturists by giving irrigational facilities. (सहीदक-

In some cases, the state

subsidised the erection of dams or reservoirs by the co-operation of villagers, and in such cases, the people got help from the king and were exempted from taxation for a term of years.

The highly developed irrigational works, and their preservation and superintendence is testified to by the Greek writers.

In addition to these, they enjoyed other facilities which saved them from other troubles. Laws protected husbandmen from being arrested for debt during harvest. (अयाचा कर्मकालेषु कर्षका: III. 4. p. 175). Moreover, if evicted by owners of their land after five years' enjoyment, they received compensation for the improvements done by them. (अमादेयसक्षवतोऽन्य: पञ्चवर्षाण्युपभुच्य प्रयास-निष्क्रयेण द्यात p. 171.)

In the interest of cattle-rearing, which was then an important occupation of the poorer classes. the pastures were maintained intact by the promulgation of roval laws. The government farms supplied models, and bulls and horses belonging to the king were lent to the people for crossing purposes (पौरजानपदस्यार्धेन वृषा वडवास्वायोज्याः II. 30). At the same time, a series of laws prevented cruel sports like bull-fighting or slaughter of the kine (यूथवृष वृषेणावपातयत: साइसदण्डः ; also वरसो हुषी धेनुश्रैषामवध्या: ch. on Sūnādhvaksa). Castration was discouraged and the killing of the female or the calf of all cattle forbidden. (योनिवासवधं पंस्वोपघातं च प्रतिषेधयेत्) The slaughter of all animals for flesh was prohibited for 15 days during Caturmasya, and for four days on the occasion of the full-moon. (चातुर्मास्य वर्षमासिकमघात ं पौर्णमासीष्ठ चातुराविकम् Bk. XIV, I.) These laws were clearly the fore-runners of those which Aśoka promulgated in the interests of the brute creation after his conversion to the pacific teachings of Buddhism.

To further the interest of traders, encouragement and bounties were made to them. Foreign merchants were invited and privileges were granted to them. Markets for the sale of indigenous products were found out. But, at the same time, the trading community was prevented from exploiting the consumers by the undue raising of prices.

Crafts-men and artisans had their work and wages regulated and their interests safeguarded. These have been described already. The interests of the labouring classes both free and unfree were safe-guarded. There were laws, as pointed out already, preventing rich people to lower wages. Artisans were thus free to enter into contracts as regards wages and work and in cases of dispute, commissioners and experts settled them.

Lastly, the cause of education was encouraged. Grants and pensions were made to those learned in the sacred lore, (भाचार्या विद्रावन्तस पूजाबेतनानि समेरन्). as well as to the expounders of useful

sciences and skilled craftsmen. (शिखवन्त: etc. Bk. II. ch. III.)

In addition to active help, the Śrotriyas enjoyed their time-honoured privileges, both legal and fiscal. They enjoyed freedom from punishments like death or other corporeal sufferings. They could not be made witnesses and their property had no prescription. Properties of Śrotriyas dying without heirs passed to their relations and not to the king.

Moreover, poorer yet useful sections like them had freedom from taxation. Toll or duty was not leved on goods brought for sacrifices or sacraments. Ferry-dues were not exacted from them, while they enjoyed the free use of salt from the royal stock.

It would appear from the above, that, more attentian was paid to the advancement of the material basis of existence than to mere preservation of social order. No important art or industry was excepted from the paternal care of the government and none of the diverse social sections could complain of want of protection or encouragement. The laws maintained the respective privileges of all and saved them from the tyranny of more powerful sections. Clearly, the business of the Government was to look to the welfare of the whole social group, rather than to that of favoured sections. As such, the government favoured neither the priest-hood nor the

capitalist, nor was overawed by the pretensions of the labouring sections but, did its best for all. Of course, equality of opportunity was not an accepted principle in those days, but, the government did not hesitate to offer rational or equitable opportunities to the diverse sections on whose co-operation, public welfare depended. There was, indeed, much that is liable to criticism by a modern advocate of equality, but we must bear in mind, that, with the peculiar ideas and beliefs dominating the minds of men in those days, "equality never became a political necessity" with Indian thinkers.

Social happiness was the supreme ideal. With that end in view, the governmental measures were applied to eliminate sectional tyranny or the loss of economic opportunity. Diversities and inequalities were allowed to subsist and attempt was never made to level distinctions or differences. In the midst of these, ample room was found for cooperation and progress. With a composite social structure, with all its cultural or occupational differences not easily to be obliterated, this was all they could look to and strove for.

The concentration of power was remarkable and it appears the greater when we look to the emergency authority claimed by the government. Yet, it was amply compensated by the intensive social service and the enormous benefits conferred

by the state on the community enjoying its protection.

Recently, some Indian writers have attempted to describe this system as State Socialism, which is supposed to be an ideal existence in which the state is to control the instruments of production and is to be vested with the task of equal distribution. Whether such a system will ever be practicable, still remains an open question and our modern thinkers with the exception of the extreme champions of socialism, are not as yet unanimous as to whether it would be feasible to eliminate individual effort and supplant it by the activity of the state. In spite of this, however there have been experiments in the nationalisation of certain industries, and the claims of all to equal opportunities have been recognized.

In the system described in the Arthaśāstra, we find the operation of some principles advocated by modern socialists, namely, the recognition of sanctity of the lives of subjects and the claim to rational opportunity on the part of all. Moreover, some of the greater sources of natural wealth were undoubtedly controlled by the king. But, with all this, there was hardly any recognition of equality or any deliberate attempt to kill private enterprise. The existence of monopolies, moreover, hardly prove, a socialistic structure organisation, or purpose, since, such things exist even in many primitive or despotic systems.

Moreover, in the Arthaśāstra, the state is not a res publica but, is masked by the omnipotence of the king.

In our opinion, it would be injudicious to apply any such name borrowed from modern western terminology. All that we can do is to describe the Arthaśāstra government as a peculiar lype of administrative paternallism which regulated the relation of classes and spent its resources for the welfare of the community. Western analogies hardly hold good and fail to designate the system, in which peculiar Indian ideas predominated.

Note. Before we pass on to other topics, we ought to discuss a point about which doubts have been raised by many scholars, namely, whether the system described in the Arthasastra was merely a philosopher's ideal or was something which existed in reality. In answering this, we must be rather cautions and wellguarded, since, we have no realistic account of the Maurya administration except that which we find from the Greeks. Yet, from the meagre evidences furnished by the latter and by our literature, we may hold the conclusion that the system of the Arthaśastra was subastantially in existence. From the Greeks, we know that the Boards of Pataliputra regulated the work and wages of artisans, issued weights and measures, took charge of foreigners and looked

to the sanitation of the city. The system of roads and canals is confirmed by the same foreigners. The control of the market is also proved by their testimony. The existence of the Adhvaksas of factories, is proved by the evidence of the Vātsvāvana Kāmasūtra (ch. on Pāradārika). The activity of the Devatādhyaksa may be presumed from Patañiali who speaks of the earning of money by the Mauryas by selling images. Fire-regulations compelling citizens to keep waterpots, ladders and other implements for extinguishing fire, are confirmed by the evidence of the Milinda Panha, while the activity of spies is detailed by innumerable Indian writers. fact. one of the commentators a large passage from the present Kautiliva. (see com. on ślokas on espionage. VII. Other confirmations come from the evidence of Dandi or that of the later Smrti works. This point will be discussed in detail in an appendix to the next volume.

GRADUAL EVOLUTION OF THE SYSTEM

The administrative system thus described in the Arthasastra with its policy of extreme interference and protection of classes and industries, was not the work of a single day or of a single genius. As I have attempted to show else-where,* it owed its development to a long course of gradual social and political evolution. Its germs lay in the social and political concepts of the Vedic period. In that early period, the state was conceived as being more social than political, and the duties which the community expected from the head of the state comprised not only those of protection and police, but also of active furtherance of the material foundations of human existence.† As stated already (p. 53), this is apparent from the Coronation Hymn in the Vājasanevi Samhitā, which reminded the king of his duty to maintain social order and of preserving life by encouraging agriculture and by finding sustenance for the people.

^{*} See my Economic Life and Progress in Ancient India, Vol. I. 278—284.

[†] It was pointed out earlier, by Mr K. P. Jayaswal M. A. Bar.-at-Law, in the Modern Review (1913).

There the king is addressed as follows:-इयं ते राट्। यन्तासि यमनी भ्रुवोऽसि भ्रुण:।
क्रिकें ला। चेमाय ला। रयेत्र ला पोषाय ला।
Vāj. Sam. IX 22.

These remained no mere ideals, but seem to have been actually translated into practice, as would appear from the praise of a Kaurayva. uttered in honour of king Pariksit (A. V. XX. Similar stories are common 127). in the Brāhmanas and the Upanisads. In the Chāndogva Upanisad, (IVth prapāthaka, part I. 1), a king, Jānaśruti Pautrāvana, is described as a giver and a feeder of his people, in as much as, he had established poor-houses throughout the realm. One of the Dharmasūtra-writers. Apastamba, reminds kings of the duty of establishing poor-houses and resting-houses. with directions as to their construction. Other Dharmasütra writers are unanimous in enjoining upon kings the duty of maintaining the poor, the aged, the infirm, the widow and the orphan and in exempting Srotriyas, minors and females from taxation (see Vasistha XIX. 35; Gau. X 9-12). That these were translated into practice, appears from the evidence of the Jatakas, where we find kings taking the keenest possible interest in the material progress subjects, and doing their best to save them in times of distress.

While these were the active duties of kings,

society called upon them to step in and take proper measures in order to prevent the exploitation of one section of the people by another. The laws against excessive usury or raising of prices in the Dharmasūtras show clearly that society expected such regulations on the part of the king.

On similar grounds, royal intervention was expected by the people in various other matters. The dishonest tradesman's cornering or undue raising of prices led to royal intervention. The Agghakāraka of the Jātakas, is clearly the first step in that direction and clearly he is the forerunner of the Paṇyādhyakṣa, the Saṃsthādhyakṣa or other officials of the Arthaśāstra who regulated the supplies of markets, prices and profits.

The necessity for labour regulations came from the conflict of capitalists and labourers. While the former tried to reduce the profits of the latter, the latter seem to have raised their demands higher, and this clearly contributed to the interference of the state with a view to the convenience of the community. Society seems to have devoted its attention to the adjustment of the relative shares of the employer and the labourer, and this is proved by the passage of the Mahābhārata which has already been cited in this book. (see p. 208.)

While interference was growing every day, the resources at the king's disposal were aug-

mented by various causes and circumstances. Already, towards the close of the period, the picture of which we have in the latakas and the Dharmasūtras, the king's revenue came to comprise incomes from various sources. Primarily. a share of the produce of fields went to him, in lieu of his protection. In the latakas, we find the Dronamapaka exacting this in the name of the king. According to Vasistha, it was 1/6, but according to Gautama it varied from 1/10 to 1/6 (see Va. I. Apas. II. 10. Gau. - X. 24). The king came to enjoy also a tax on cattle and gold amounting to 1/50 of the value of the stock. (Ch. 67 of the Sati-parva mentions this. See also Gau. X. 25.) Gradually, a toll on merchandise was paid to him while owners of ships and carts made him some gifts. Gifts of merchandise by merchants or presents at a lower price than in the market, swelled his coffers. In addition to these, we know from the latakas, that tolls came to be exacted at the gates of the city (Mahāunmagga lataka), and an excise-duty was levied on wines and liquors (chātikahāpana). As the lord of his subjects and their protector, the king became entitled to treasure-troves, lost articles, shares of booty gained in war, the escheat of property without heir, and also to the free services of artisans once a month. Even in the Jatakas which do not mention forced labour, the people are depicted as helping in a king's hunting expedition.

Occasional taxes also came to be levid. The Jātakas give us instances of such. Thus, in some of them, we hear of the payment of "Khīrapaṇa" by the people to the king, on the birth of a royal prince. It is not difficult to see how this once voluntary gift hardened into a tax like the Utsaṅga which is mentioned in the Arthaśāstra. Constant warfare, too, enabled the king to demand contributions for maintenance and this was transformed into a tax like the Senābhakta.

Perhaps the most important cause and circumstance which added considerably to the royal prerogatives and resources, as we have said already, was the imperialistic movement and the series of conquests which followed it. Great sources of income, and vast natural resources were placed at the disposal of the Magadhan ruler. Thus, with the conquest of the smaller states, the intervening forest-areas became the king's property. The mighty conqueror came to exercise iurisdiction over rivers and waters. and these became sources of income. Mines. which came to be regarded as treasure-troves passed to the king. Once vested with supreme authority, kings were enabled to claim extraordinary revenues in times of emergencies, as detailed in the section on the "Collection of Additional Revenue." They claimed also summary fiscal powers in times of need and even had the land of subjects tilled by royal officials, on the failure of tenants to pay their dues in proper time. (see ch. on Kosābhīsaṃharaṇam.)

The advance of royal power and prerogatives was further fostered by other circumstances. The lax social discipline consequent upon the pessimistic teachings of some of the Parivrājaka teachers had a disastrous consequence. Men left their wives and children. Wives left the protection of husbands. Marriage was looked upon as a burden by women. The consequences were serious. Poverty and indigence became greater. The state was faced with the problem of maintaining the destitute and as a result of this, the Mauryan rulers interfered with the activity of the monkish orders. Indiscriminate mendicancy was forbidden and men were punished for leaving wives and children destitute and ioining the order. To put an end to these the government promulgated stringent laws which forbade men not to join orders without providing for and children. The monastic propaganda excluded from villages. The government, seemingly, was empowered by circumstances to interfere even in religious matters.

KAUTILYIAN IDEAL.

The system thus described should thus be regarded as being something of natural evolution. Its intimate connection with Kautilva was due not to his creation of the whole system but to the fact that he believed in it and proved to be its sincerest and ablest advocate. Power had accumulated in royal hands and the king's functions had become more and more elaborate with the lapse of centuries. The process of conquest had strenthened the king's authority and the growth of mighty empires proved the deathknell to democratic life and republican activity. The policy of "Blood and Iron" had already been inaugurated, the spy system had been elaborated even in the sixth century B. C. and a century later the empire was an acomplished fact.

On the fall of the Nandas—if we are to believe in tradition—it devolved upon Kautilya to look to the organisation of their vast empire, to infuse life into it, and to give it a higher meaning and purpose. This he did with all his genius and his fine understanding of men and matters. A believer in the political and economic principles of the Arthaśāstra teachers, he proceeded to

define the relation of the ruler and the ruled and to allocate to them their respective duties and obligations. In doing this, again, he was actuated by the best of motives and guided himself with the noblest teachings of Indian social dicipline. He believed in monarchy, since, it appeared to him as the best and the most stable form of government and, since, in it there was no element of turbulence or eternal war which characterised the clan-oligarchies which even then subsisted in many localities. Government by the will of the majority to the extinction of the just claims of minorities, or the eternal strife of sections did not appeal to him.

Hereditary monarchy was his ideal and he regarded it as the most beneficent human institution that could come into existence. In his eyes it was neither divine nor irresponsible. A cham pion of monarchy, he never approved the exercise of powers except for the common good. The king, according to him, was to be the custodian of national resources and of public rights and was to live only for the prosperity and happiness of his snbjects. Nowhere in his work, does Kautilya soar so high in his idealism as when he identifies

^{*} In the chapter on Sangha-vrtta, he describes the evils of envy and of perpetual intrigue which subsist in republics. Again, in the chapter on the "calamities befalling a kingdom" (Bk. VIII ch 2), he discusses the evils and the disastrous consequences of Vairājyas or Dvairājyas.

the monarch with his people or dreams the prospect of a truly "national king" who was to merge even his identity with the people he was to rule, by adopting their manners, customs and language. (प्रविश्वास्थे हि प्रकृतिविश्वास्थ

see p. 407.)

With all his belief in monarchy, Kautilya advocatd the fatherly protection of his subjects on the part of the king, as has been detailed already. His social out-look, too, was wide. A Brāhmana and a conservative by training and tradition it was reserved for him to advocate the emancipation of the slave, the mitigation of judicial torture, the remission of heavy taxation and similar other measures of liberalism and humanity. His sympathy for the masses, his reasonable championship of the claims of woman whose rights he recognized and whom he tried to save from the tyranny of socity, his admission of the aborigines to royal protection—all hold him up as a humane and far-sighted advocate of benevolent govern-He averse to oligarchy ment. was republicanism, yet, he never strove to trample under foot the autonomous government of the rural centres of life. Harmony between king and people was his highest aim and far from believing in autocracy, he reckoned the loyalty of subjects as the highest asset of a ruler. His statecraft became unpopular in a later age, his imperialism became the subject of scoff and ridicule, and men denounced him for his advocacy of fraud and deception in outwitting an enemy. Yet, a careful enquiry convinces us that these were due to the unscruplous age in which he lived and not the outcome of his own innate crookedness.*

* We reserve a fuller discussion about Kautilya's services or his guiding principles in politics for the next volume for the present, it may be stated, that, he occupies a unique place among the Arthasastra thinkers. With his predecessors, politics had degenerated into the art of kingcraft, the main objective of which was to strengthen the regal power, at the cost of rivals or by deceiving the people. The welfare of the people or the good government of the country was no consideration of theirs. With Kautilya, however, these unmoral principles were exchanged for other ones which identified royalty with the people. Any one who studies the Kautiliya cannot fail to mark this. Kautilya's liberalism is clearly apparent from his dissertations on royalty, his acceptance of the injunctions of religion and reason, his belief in the sound education of princes, his sympathy for the masses and his identification of the interests of the ruler with those of the ruled. His teachings thus mark a new era in politics and political thought.

CONSOLIDATION OF GOVERNMENTAL AUTHORITY

We have discussed in detail the administrative system and the principles of good government as conceived and laid down by the great author of the Arthaśāstra. We now proceed to a discussion of the further measures, which according Kautilya, are to be undertaken by a prince to consolidate his sovereign authority and the prosperity of his kingdom.

The first duty on the part of a king is to discipline himself, so that he would be able to see his objective clearly, and devote his energies properly. His control of the senses was a primary necessity, since, it would help him in protecting his self from greed, lust or intemperence. (Ch. on Indriya-jaya pp. 7–9).

His next duty is to ensure proper deliberation, and the understanding of the situation. Consequently, he should try to deliberate cool-headedly and accept the opinion of the largest possible number of advisers. As Kauṭilya himself says, if wanting in the power of deliberation, he should collect wise men around him, (मन्त्रशक्तिहोन: प्राचिष्ठ्यः प्राप्नोति VII. 14. p. 304) and take their opinion.

After this, he should proceed to ensure the loyalty of his subjects, and eradicate internal discontent. Kautilya more than once emphasises, that, loyalty of the subjects is the greatest of all assets a king could possess. (

p. 273. VII. 5). He should, therefore take the best precautions against popular discontent,

and if

there were signs of such, he should immediately remedy it. (जत्यवानि सदा: वा प्रतिकर्वीत) Bk. VII ch. V). The causes of popular discontent are detailed in the fifth chapter of the seventh book. They may be summarised as comprising tyranny over the good, leniency to the wicked, injustice, indulging in unpopular measures, withholding of iustice to the aggrieved, over-greediness, insults to the eminent, erroneous or impolitic actions and indolence. All these are to be avoided and no time is to be wasted in applying the remedies demanded by the situation. Indolence, according to Kautilya, and waste of energy are the worst vices and are sure to lead to destruction. Next, irresolution, inactivity and trusting to fate are to be given up. (

भवति। VII ch. II p. 295.)

The king should therefore free himself from the influence of wine, women, or addicion to diceplay or other vices, since, these dissipate energy and bring in irresolution.

The eradication of internal enemies is of highest importance to a prince. Of two kinds of enemies, i.e. foreign (बाह्य) and internal

), Kautilya fears the former most. He compares it to a lurking snake. (

See VIII. 2;

- IX 5.) Of such internal troubles, he recognizes the following four important varieties. e. g.
 - (a) of external origin and internal abetment
 - (b) of internal origin and external abetment
 - (c) of external origin and external abetment
 - (d) of internal origin and internal abetment. (Bk. IX. ch. 5.)

Kautilya always harps on the seriousness of discontent, intrigues and propaganda and explains the remedies to be applied. These are described in detail in three chapters (e.g., 3, 4, 5,) of the IXth. Book. According to him, the four recognized means of averting evil e.g. Sama, Dana, Bheda and Danda are applicable according to circumstances. With the details we are not at present concerned, but, this may be said that the consideration of the nature of these together with the remedies suggested show him to be a statesman of remarkable fore-sight. The

maxim laid down by him is that in purely internal intrigue, a king should not apply punishment to the masses, since, that will not only not produce the desired result, but produce something otherwise more serious. (इन्हों हि महाजने देश मणका: p. 352.)

After all this, the king should devote his energies to the acquisition of real strength based on the development of the economic resources of his kingdom. He should devote its efforts to the development of his territory, its defensive fortifications, its irrigational works supporting agriculture, roads of traffic facilitating trade, mines bringing in gold, silver and precious metals, timber-forests, elephant-forests, and pasture lands. (Bk. VII ch 14 on Hinaśaktrpūraṇaṃ p. 305).* In the absence of such resources, he should strive to acquire such necessaries from his friends, allies or relatives. These will surely put him in a secure footing and lead to his success in life and bring in the prosperity of his subjects.

Then, if he happens to be destitute of an army, he should try to recruit one by enlisting brave men, members of (fighting) corporations, [desperados] wild tribes, mlecchas, and also enlist intelligent spies in his service.

प्रभवद्दीन: प्रक्रितियोगचिमसिद्धौ यतित । जनपद: सर्वेकर्मणां योनि: , सितुबन्ध: सस्यानां, विणक्षयः परातिसन्धानस्य योनि: । खिन: सङ्यामोपकरणानां योनि: ; द्रव्यवनं दुर्गकर्मणां यानरणयोष । इसिवनं इसिनाम् । गवाश्वरणोष्ट्राणां च व्रज: ।

In regard to foreign policy, he should as a rule strive to be at peace with neighbouring kings and secure powerful allies. He should not ruin himself by coming into conflict with powerful enemies. But, if attacked, he should strive to strengthen himself by the forces of his allies or adopt the policy of the weak towards the strong, and thus avert all dangers. These methods will not only ensure his safety, but at the same time enable his elements to prosper,* and will thereby raise hlm to the highest place among kings.

Thus strengthened, a king must follow the principles of diplomacy. Thereby safeguarded and if his energies are well-directed, proper methods are sure to make him a conqueror of the world, though his territory or resources be initially very small.

The principles of a wise foreign policy and of a successful diplomacy, leading to the consolidation of an empire, we shall discuss in the next volume.

^{*} चित्रकाः प्रक्रतयः सप्तेताः सगुणोदयाः । जक्षाः प्रत्यक्षभूतासाः प्रकृता राजसम्पदः ॥ सम्पादयत्यसम्पद्धाः प्रकृतीरात्मवाद्वपः । विद्वस्तायानुरक्षाय प्रकृतीर्द्षन्यनात्मवान् ॥ चात्मवास्त्रत्यदेगोऽपि युक्तः प्रकृतिसम्पदा । नयजः पृथिवीं कृतस्तां जयत्येव न हीयत्॥

APPENDIX

Δ

ECONOMIC PRINCIPLES OF KAUTILYA

Economic theories in the proper sense of the expression were not developed in India. As elsewhere in this world, economic phenomena were noticed and certain conclusions were drawn with a view to their application in connection with the enrichment of the community or of the head of the state. The method of enquiry of the Ancients were hardly scientific and they failed to go to the root-causes or to enquire into the natural laws which govern production or distribution.

In spite of these deficiencies, however, proper attention was paid to the arts and industries which were supposed to bring in wealth, and the science or art of economic welfare was not neglected in India. Vārttā was a recognized branch of study and innumerable treatises seem to have been written on the various branches of it. The Arthaśāstra school laid great emphasis on the art of attaining material welfare, since, with them it was the basic objective of man on which the attainment of the rest depended.* Vārttā was regarded as a

^{*} चर्च एव प्रधान: ; अर्थमुली धर्मकामी । Kau. p. 12.

branch of study which brought prosperity to all, especially to the head of the state, by enabling him to have prosperity at home and power abroad.* The aims and objectives of the teachers of this school were similar to those of the Kameralists in whom there was a peculiar "combination of ideas political, juristic, technical and economic". Kautilya, too, gives a high place to this science, since it was instrumental in bringing in wealth, thus enabling kings to gain their ends.

Like most of the ancients, Kautilya does not define wealth. From a perusal of his work, however, we may draw certain inferences in regard to his ideas, and these seem to make us hold the conclusion that in his eyes 'anything which was of utility or service to man by satisfying his needs and wants' could be regarded as wealth. Thus, he attaches importance to everything, e.g., to the produce of fields, gold and silver, the wild products of forests and even the labour of artisans. Crude and undefined as his ideas were, they were certainly far in advance of Medieval thinkers, who attached sole importance to the precious metals. course, he regarded the precious metals as the best and highest form of wealth, yet in his eyes, these were not the only wealth. That such were his ideas, would appear from his dissertations on

^{*} क्रिषिपाग्रपाल्ये विश्वन्या च वार्ता। धान्यपग्रहिरखकुप्यविष्टिप्रदानादौप-कारिकौ। तथा स्वपचं परपचं च वशोकरोति कीशहरूकाश्याम्। Kau. p. 8.

the importance of mines* as well as from his views regarding the comparative valuability of mines to agricultural land.†

The natural laws of demand and supply, however, made no influence on him. In the highly protective and artificial system of the day, such variations were not regarded as the outcome of natural laws, but as menaces to social prosperity and attempts were made to check such variations. Thus, as we have pointed out already, interest was regulated, as well as the price and profits de-

भाकरप्रभवः कौशः कोशाइग्छः प्रजायते। पृथिवी कोशदृष्डाभ्यां प्राप्यते कोशभूषणा॥

^{*} cf. Kau. p. 85.

[ं] खिनधान्यभोगयोः खिनभोगः कोश्यकरः। धान्यभोगः कीश्यकोष्ठासारकरः। धान्यभूला हि दुर्गोदीनां कर्मणामारकः महाविषयविक्रयो वा खिनभोगः श्रेयान्। Kau p. 294. Owing to the same reasons, Kautilya prefers the South, since, here—कम्बलाजिनाश्वपत्यवर्जाः श्रुवज्ञमणिसुक्ताः सुवर्णोश्व प्रभूततरा दिचणापये। p. 298.

manded by merchants.* Freedom of trade was restricted in all possible ways, since, indiscriminate speculation interfered with the normal supply of markets and penalised the consumers.

On similar principles, the government put down cornering or attempts to lower or enhance the price of articles through combination. Merchants, as we have stated already, were regarded as thieves, though not in name, since, they robbed people by their combinations.†

Protection was carried on in various ways. Weights and measures were regulated, while the amount of compensation owing to the handling of goods in retailing was laid down. In the case of artisans, the quality of their work was laid down, wastage of materials during work was regulated and their wages were fixed down. Details are meagre, and so, we cannot form an idea as to whether interference was carried to that extent as we find in the Colbertian system.

In regard to the industries and manufactures, the ideas of the Arthaśāstra thinkers do not show the one-sided views or the narrow perspective of Medieval European writers. All industries and

^{*} अनुज्ञातक्रयादुपरि खदेशीयाणां पखाणां पखकं शतं आजीवं स्थापयेत्। परदेशीयानां दशकं। अतः परं अवं वर्धयतां क्रये विक्रये वा भावयतां पणशते पञ्चपणाहिशतो दखः। p. 204-5.

[†] Kautilya describes profitiering in this way—e.g. वेदेहकासु सम्भ्य पच्छाणा उन्तक्षीपकर्ष कुर्वाणा: प्रशेषण्यातं कुक्षी कुन्धयतं" इत्याजीवन्ति— Kau. p. 331.

In another passage, they are described as পৰীৰ্থাব:।

occupations, including agriculture and mining, were highly patronised and handicraft works were encouraged. We find neither a preference given to foreign commerce as with the Mercantilists, nor a supreme position accorded to agriculture as in the economic thought of the Physiocrats. The ideas of the Arthaśāstra thinkers were thus more comprehensive and in some respects more advanced. This appears the more so when we bear in mind that India was mainly an agricultural country.

Trade was regarded as profitable and encouraged, though traders were looked down upon with suspicion. Exchange of commodities was associated with the idea of enrichment through the deception of others.* Some passages seem to hint at prosperity due to the gain of precious metals and gems through trade, and show ideas not dissimilar to those of the Mercantilists. (See p. 298). But, gain of gold and silver was not the sole end or aim of trade. Intercourse with foreign countries was looked upon as a source of gain to the mother country in diverse ways and so foreign merchandise and merchants were invited and encouraged.

This importance attached to foreign imports shows clearly that the Arthaśāstra thinkers did not believe in an isolated self-sufficient economic existence. We have shown already, that Kautilya

^{*} विषक्पधः परातिसन्धानस्य योनि: 1 p. 305.

attaches great importance to the production of all possible necessaries of life at home. The conditions of an ideal Janapada, according to him, are laid down in the chapter on Prakṛti-sampat, and these include the capacity of the country to maintain a large population, with space for their increasing requirements. The existence of good boundaries, water-ways and road-communications, provision with pasture, valuable mines, wealth in cattle, freedom from detriments to material progress, fertility of the soil, absence of dependence entirely on rain and the existence of a labouring population are the other important requisites.*

The mention of these requisite qualities show Kautilya's belief in self-sufficiency, yet he is not blind to the conditions of nature. As such, he lays down a capacity for maintaining other countries in distress (utantalia) as one of the requisites of an ideal Janapada. Perhaps, his belief in this was actuated by the development of Indian foreign trade and the growth of the inter-world commerce with the Hellenic and Mediterranean countries which was so profitable to India. The same idea of mutual help of communities in distress is found from his directions to avert famines.

स्थानवान् चात्मधारणः परधारणशापित खारचः साजीवः ... शक्यसामनः ...
 कान्तः सीताखिनद्रस्यङ्खिवनवान् गव्यः पग्रमान् चर्दवमात्वको वारिस्थलपथास्यासुपेतः
 सारचिववङ्गपस्यो दण्डकरसङः कर्मशीलकर्षको वालिश्यखाम्यवरवर्णपायो भक्तगुचि मनुष्य इति जनपदसम्पत्। Kau. p. 256.

Like many of the Medieval thinkers, Kautilya believed in an increasing population, since, their activity was bound to bring wealth and prosperity to the king and kingdom. In the respect, his ideas are similar to those of many Mercantilists and Kameralists.

As to the economic functions of the state. we have discussed all possible points of interest to us. Clearly, according to Kautilya. fruition of material aims of life was the primary condition of existence or of social happiness. It was the duty of the king to help the individual as much as was possible, through the resources at his disposal. The king was to help individuals and industries as well as the various industrial sections, equitably and rationally. As such, the prosperity of the community contributed to the prosperity of the king, while the distress of the latter led to their poverty. A well-filled treasury was a prime requisite for the progress of a prosperous kingdom (कोषणूर्वी: सर्वीरसा:), since, upon it depended the army, and upon the army the safety and prosperity of the people. The king's poverty, according to Kautilya, led to the economic ruin of the country and he was sure to devour up his people. (अल्पकोषो हि राजा पदानेव ग्रसतं*)

पद्राचन नवस /

^{*} This seems to be the converse of the Physiocratic motto 'poor peasant, poor king, and poor king, poor peasant.'

APPENDIX

В

ADDITIONS AND CORRECTIONS

- Page 6, l. 13. Regarding Kātyāyana's indebtedness to Kauṭilya, see the introduction to *Katyayana-mat.v-sangraha*, where I have quoted passages from Kātyāyana and Kauṭilīya which show similarity in language and ideas.
- Line 15. Kulluka. This is an error and should be Medhātithi, who in his commentary on verse 154, ch. VII. of the Manusamhita, quotes practically the whole of the chapter on Gūdhapurusotpattih. (Kau. pp. 18—19).
- Page 52. For the Jewish king's duties, see the Mosaic laws in the Old Testament, and note the *Jubilee* which used to take place every fifty years.

For Hammurabi's doings, see Maspero, Struggle of Nations pp. 40 C to 44. Hammurabi repeatedly speaks of his services through his efforts for irrigation and the "mounds of grain" which were stored for the people. The same also appears from the history of Egypt.

Page 52. For the Taikwa reforms of Japan, see MacLaren's History of Japan during the Meiji Era, chapter on the origin of Feudalism.

Pages 80-81. See any Constitutional History of England.

In regard to the Hereditary Revenues of the British Crown, see Walpole's History of England Vol. II pp. 88—90.

P. 268-271.—In regard to social order and interference in ecclesiastical matters, there are other instances of such, in the Arthaśāstra. In the sixteenth chapter of the third book (p. 191.), there is express provision for punishing men in holy orders for serious offences. In minor crimes, such offenders were allowed to do penance or pray for the king in lieu of fines. In serious offences, their immunities were cancelled. cf. the verse—

राजा दग्छेन वारयेत्।

Note on the active social service of ancient governments. For tendencies to restrict slave-trade, see Civilization of Babylonia and Assyria—Jastrow, pp. 314. For an attempt to regulate relation between merchants and retailers, see the same book p. 298. The Roman system of distribution of land and corn among the people is too wellknown to be described in detail. The Peruvian Incas too maintained a paternal government, which kept grain reserves for the people and constantly relieved poverty by grants from the royal coffers. For details, see Prescot's Conquest of Peru, chapters II to IV.

APPENDIX

C

KAUTILYIAN GFNERAL MAXIMS

मनुषाणां वृत्तिरर्धः [मनुषावती भूमिरित्यर्धः । तस्याः] । प्रियया लाभपालनीपायः शास्त्रमर्थशास्त्रम ।

यान्वीचकी त्रयी वार्त्ता दण्डनीतिचेति विद्याः। ताभिर्धर्मार्थौ यद्दिद्यात् तद्दिद्यानां विद्यालम्।

क्षिपाग्रुपात्थे विणिज्या च वार्ता; तया खपर्च परपर्च च विश्वोत्त कोग्रदण्डाभ्याम् । (I. iv.)

त्रान्वीचनीत्रयीवार्त्तानां योगच्चेमसाधनो दण्डः। तस्य नीतिर्दण्डनोतिः। अन्नत्थनाभार्था नत्थपरिरचणी रच्चितिवव-र्धनी, वृष्डस्य तीर्थेषु प्रतिपादनी च। तस्यामायत्ता नोकयाता। (I. iv).

विनयोमूको दग्रङः प्राग्ग्भ्यतां योगचिमावहः। कतकः स्वाभाविकस विनयः।

श्रुताि प्रज्ञोपजायति । प्रज्ञया योगः । योगादात्मवत्तेति विद्यासामर्थ्यम् । (I. v).

विद्याविनयहेतुरिन्द्रियजयः कार्यः। क्रत्स्नं हि शास्त्र-मिन्द्रियजयः । (I. vii)

श्रविद्याविनयः पुरुषव्यसनहेतुः । श्रविनीतो हि व्यसन-दीषान् न पर्थ्यति । तस्मादरिषड्वर्गत्यागेनिन्द्रियज्ञयं कुर्वीत । कोपजस्त्रिवर्गः कामजञ्चतुर्वर्गः । तयोः कोपो गरीयान् । प्रायश्च कोपवशा राजान: प्रक्ततिकोपैईता: श्रूयन्ते । काम-वशाः चयव्ययनिमित्तमितव्याधिभि:।(Ix. iii)

वस्येन्द्रियः परस्तोद्रव्यहिंसाय वर्जयेत्। स्वप्नलीस्यमन्त-मुद्रतवेशलमनर्थसंयोगं च। ऋधर्मसंयुक्तमनर्धसंयुक्तं च व्यवहारम्। (I. vii).

श्रशी धर्मः काम दत्यर्थित्रवर्मः । तस्य पूर्वः पूर्वः श्रेयानुप-सन्प्राप्तुम् । श्रनशीऽधर्मः शोक दत्यनर्थित्रवर्मः । स्वतः परतो वा भयोत्पत्तिरनर्थः । तस्य पूर्वः पूर्वः श्रेयान् प्रतिकर्त्तुम् । चयस्थानवृद्यीनां चोत्तरोत्तरं लिप्रेत । प्रातिलोम्येन वा चयादीनामायत्यां विशेषं पश्चेत् (IX. vii)।

धर्मार्थाविरोधेन कामं सेवेत। न नि:सुख: स्थात्। समं तिवर्गमन्थोन्थानुबन्धम्। एको इत्थासेवितो धर्मार्थकामाना[मा त्मान]मितरौ च पोड्यित। अर्थ एव प्रधान:। अर्थमूलौ धर्मकामौ। (I. vii).

लोकयात्रार्थी नित्यमुद्रातदण्डः स्यात्।
सुविज्ञातप्रणीतो हि दण्डः प्रजाः धर्मार्थकामैयीं जयित।
अप्रणीतो हि मात्स्यन्यायमुद्रावयित। बलीयानवलं हि
यसते दण्डधराभावे। तेन गुप्तः प्रभवतीति। (I. iv)

दण्डमूलास्तिस्रो विद्राः । चयः स्थानं वृद्धिरितुरदयाः । तस्य मानुषं नयापनयौ दैवमयानायौ ।

दैवमानुषं हि कर्म लोकमवति। श्रदृष्टकारितं देवं तिस्मवष्टेन फलेन योगोऽयः।

दैवप्रमाणी मानुषद्दीनी निरारसी विपन्नकर्मारसी वाऽव-

सीदति। यत्किञ्चनकारी न किञ्चिदासादयति, स चैषां पापिष्ठतमो भवति। (VII. xi.)

पुरुषविद्याच्यम् । श्रपुरुषागीर्वस्थे व किं दुहीत । (VII. xi)

स्वाम्यमात्यजनपददुर्गकोशदग्ङमित्राणि प्रक्षतयः । (VI i) [राजा राज्यमिति प्रक्षतिसंचेप:] VIII. ii.

मिन्तपुरोहितादिश्वत्यवर्गमध्यचप्रचारं पुरुषद्रव्यप्रक्ति-व्यसनप्रतिकारमधनं राजैव करोति। ख्रयं यच्छील: तच्छीला: प्रक्षतयो भवन्ति। ततुकूटस्थानीयो हि खामी। VIII. i.

क्वतस्वपचपरपचीपग्रहं कार्यारमान् चिन्तयेत्। मन्त्रपूर्वाः सर्वारमाः। उच्छिदेत मन्त्रभेदी। कर्मणामारमोपायः, पुरुषद्रव्यसम्पत्, देशकालविभागः, विनिपातप्रतीकारः कार्यसिद्विरिति पञ्चाङ्गो मन्तः।

त्रवाप्तार्थः कालं नातिक्रमयेत्।

रचितो राजा राज्यं रचिति घासक्रेभ्यः परेभ्यस्र। पूर्वे दारेभ्यः पुत्रेभ्यस्र। कर्कटकसधर्माणो हि जनकभचाः राज-पुताः। (I. xvii)

राजानमुत्तिष्ठमानमनृत्तिष्ठन्ते भृत्याः।

प्रमादान्तमनुप्रमादान्ति । कर्माणि चास्य भच्चयन्ति, विषक्षित्रसातिसन्धीयते । तस्रादुत्यानमात्मनः कुर्वीत । (I. xix)

सन्दायसाध्यं राजत्वम् । प्रत्यचपरोचानुमेया न्हि राजवृत्ति:। स्वयंदृष्टं न्हि प्रत्यचम् । परोपदिष्टं न्हि परोचम् । (I. ix)

मन्त्रशिक्तां प्राक्तपुरुषोपचयं विद्यावृहसंयोगं वा कुर्वाता। तथा हि सच्छ्रेयः प्राप्नोति । (VII. xiv).

समात्यपूर्वाः सर्वारकाः। जनपदमूलाः दुर्गकोशदण्डाः सेतुर्वातारकाः। लक्षपालनो हि दण्डः कोशस्य। दुर्गाभावे कोशः परेषाम्। दण्डाभावे भ्रुवं कोशविनाशः। VIII. i.)

कोग्रदग्डग्रातामात्मसंस्थां कुवीत । (VIII. ii.)

श्रमात्यसम्पदोपेताः सर्वाध्यचाः श्राक्तितो कर्मसु नियोजगाः। कर्मसु चैषां नित्यं परीचां कारयेत्। चित्तानित्यत्वास्तरु-ष्राणाम्। श्रश्रसधर्माणो हि मनुष्रा नियुक्ताः कर्मसु विकुर्वते। बहुमुख्यं चानित्यं चाधिकरणं क्रयात्। (II. ix.)

कोशपूर्वाः सर्वारसाः। कोशमूलो दग्हः। तस्रात् पूर्वे कोशमवैज्ञेत। अन्यकोषो हि राजा पौरजानपदानेव यसते।

उपस्थानगतः कार्यार्थिनामद्वारासङ्गः कारयेत्। दुर्दशीं हि राजा कार्याकार्यविपर्यासमासवैः कार्यते। तेन पक्तति-कोपमरिवशं वा गच्छेत्। (I. xix.)

प्रभवहीन: प्रक्रतियोगचेमसिष्ठी यतेत । जनपद: सर्व-कर्मणां योनि:। तत: प्रभव:। तस्य स्थानमापदि श्रात्मनस् दुर्गम्। सेतुबन्ध: सस्यानां योनि:। विणक्षण्य: पराति-सन्धानस्य योनि:। खनि: संग्रामीपकरणानां योनि:। द्रव्यवनं दुर्गकर्मणां, यानरथयोस। हस्तिवनं हस्तिनाम्। गवास्व-खरीष्ट्राणां च व्रज:। (VII. xiv.) श्रहिभयादभ्यन्तरः कीपो वाह्यकोपात् पापीयान् (VII.xi.)
प्रक्ततीनां चयलोभविरागकारणानि नोत्पादयेत्। उत्पन्नानि वा सद्यः प्रतिकुवो^९त।
सर्वेवचोपहतान् पितेवानुग्रह्मीयात्। भनुरागे सार्वगुण्यम्।

END OF VOLUME ONE.

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