

SunRise University

Approved by Govt. of Rajasthan vide Sunrise University Act, 2011 Recognized by UGC Act, 1956 u/s 2 (f)

M.A. in POLITICAL SCIENCE

1 st	Semester
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PAPERS NAME	INTERNAL	EXTERNAL	TOTAL
Western Political	40	60	100
Thought			
Indian Political Thought	40	60	100
International Political	40	60	100
	120	180	300
	2 nd Semester		
	Western Political Thought Indian Political Thought	WesternPolitical40Thought1Indian Political Thought40International Political40120	Western ThoughtPolitical 4060Indian Political Thought4060International Political4060120180

2nd Semester

PAPERS CODE	PAPERS NAME	INTERNAL	EXTERNAL	TOTAL
MAP201	Theory and Practice of Public Administration	40	60	100
MAP202	Selected Political System	40	60	100
MAP203	Political System in Developing Countries	40	60	
Total		120	160	300

PAPERS CODE	PAPERS NAME	INTERNAL	EXTERNAL	TOTAL
MAP301	Modern Political Theory	40	60	100
MAP302	Indian Government and Politics	40	60	100
MAP303	Research Methodology	40	60	100
Total		120	180	300

4 th Semester					
PAPERS CODE	PAPERS NAME	INTERNAL	EXTERNAL	TOTAL	
MAP401	Modern Indian Political Thought	40	60	100	
MAP402	Public Administration in Indian	40	60	100	
MAP403	Social Change and Administration of Law and Order in India	40	60	100	
Total		120	180	300	

M.A. in POLITICAL SCIENCE 1st Semester

PAPER I – WESTERN POLTICAL THOUGHT, Paper Code: MAP101

Section A

Greek Veiew of Life, State and Politics, Socrates, Plato, Aristotle. Medieval Political Thought: Saint Augustine, Thomas Acquinas, Marsiglio of Padua and the Conciliar Movement. Section B Renaissance: Machiavelli: Contractualists: Hobbes, Locke and Rousseau; Utilitarians: Bentham and J.S. Mill; the Historical Empiricists: Burke and Hume. Section C Idealists: Hegel and Green; Socialists: Karl Marx Lenin Maotsetung Liberals: John Rawals.

Recommended Books:

Image: M.Q. Sibley: Political Ideas and Ideology.

I John Plamenatz: Man and Society (Two Volumes).

Barker : Political Thought from 1848 to 1912

W.A. Dunning: A History of Political Theories.

I J.P. Sooda: History of Political Theories.

PAPER II – INDIAN POLTICAL THOUGHT; Paper Code: MAP102

Section A

Manu, Valmiki, Vyas, Kautilya, Sukra and Bhakti Andolan.

Section B

Barni, Abul Fazal, Raja Ram Mohan Roy, Dayanand Saraswati, Vivvekananda, Tilak, Gokhale

and Bhagat Singh.

Section C

Aurbindo, M.K. Gandhi, M.N. Roy, Jawahar Lal Nehru, B.R. Ambedkar and Jai Prakash

Narayan and Molana Abul Kalam Azad.

Recommended Books:

2 V.P. Verma: Indian Political Thought (Vol. I & amp; II)

2 O.P. Goyal: Studies in Modern Indian Political Thought.

I K. Damodaran: Indian Thought.

D.B. Mathur : Gokhale

Ramashray Roy: Self and Society.

🛙 महादेव प्रसाद महात्मा गांधी का समाज दर्षन

चमन लाल भगत सिंह और उनके साथियों के दस्तावेज राजकमल प्रकाषन पटना एंव दिल्ली

PAPER III – INTERNATIONAL POLTICS; Paper Code: MAP103

Section A

Theories and Approaches to the study of International Politics: Idealist, Realist, Systems, Decision-making and Games Theory. Concept of National Power, Elements and Evolution of National Power.

Section B

National Interest and National Policy: Diplomacy; Propaganda and Political Warefare,

Economic Instruments of National Policy, Imperialism and Neo Imperialism War: Nature, Causes and Types of Wars, Global Terrorism.

Balance of Power, Collective Security, Pacific Settlements of International Disputes, International Law Disarmament.

United Nations: Aims, Objectives, Structure and Role, Issue of restructuring. Section C

Resurgence and development of Asia, Africa and Latin America, End Of Cold War,

Reorganization of Europe, Globalization.

Regional Organization especially SAARC, ASEAN. And Bric India's Role in

International Affairs, India and her neighbors, Non-alignment and its changing patterns.

Major issues and trends in Contemporary International Politics.

Recommended Books:

2 Palmer and Rerkins: International Relations.

D Mahendra Kumar: Theoretical Aspects of International Politics.

B.Bhaneja: The Politics of Triangles.

🛛 महेन्द्र कुमार अन्तर्रा–ुनवजयटीय राजनीति के सैद्धान्तिक पछ

M.A. in POLITICAL SCIENCE 2nd Semester

PAPER I -THEORY AND PRACTICE OF PUBLIC ADMINISTRATION; Paper Code: MAP201

Section A

Public Administration: Meaning, Scope, Nature and Methods of Study: Private and Public Administration; Impact of Globalization on Public Administration; Public-Private Partnership.

Theories and Approaches of Organizations: Psychological Approach, Human Relations Approach; Administrative Leadership; Science of Decision Making.

Principals of Organizations: Chief Executive and his Functions, and Line, Hierarchy,

Span of Control, Delegation and Decentralization, Communication, Coordination, Supervision. Section B

Organizational Patterns of Public Enterprises: Department, Corporation and Company;

Problems of Public Enterprises; Independent Regulatory Commissions in USA.

Personnel Administration: Classification, Recruitment, Training, Promotion, Discipline

and Morale, Employee Associations and Conditions of Service.

Section C

Financial Administration: Formulation, Approval and Exaction of Budget, Parliamentary Control over Finance, Public Accounts Committee and Public Estimates Committee.

Legislative and judicial Control over Administration, Right to Information,

Administrative Reforms.

Recommended Books:

Isimon H: Administrative Behavior.

I Simon and March: Modern Organization.

Dr. D.K. Mishra: Samajik Prashashan.

🛙 प्रभुदत्त षर्मा लोक प्रषासन के सिद्धांत व व्यवहार

🗌 सी,पी, भाम्मरी लोक प्रशासन के सिद्धांत व व्यवहार

PAPER II : प्रमुख राजनीतिक व्यवस्थाएें Paper Code: MAP202

खण्ड —ंउचय क यू.के. व जापान खण्ड —ंउचय ख संयुक्त राज्य अमेरिका व स्विट्जरलैण्ड खण्ड —ंउचय ग चीन जनवादी गणराज्य ;च्मवचसमे त्मचनइसपब वर्बिपदंद्ध, फ्रांस एवं पाकिस्तान

अनुषंसित पुस्तकें –ंउचय 1. इकबाल नारायण : विष्व के संविधान

2. पुखराज जैन : विष्व के प्रमुख संविधान

Compulsory Papers VI Modern Political Theory VII Indian Government and Politics VIII Research Methodology (IX & amp; X Any two papers from any one of the following groups) IX Modern Indian Political Thought X Public Administration in Indian

PAPER III - Political System in Developing Countries; Paper Code: MAP203

Section A

Theory of the politics of developing areas. Landmarks in constitutional and political development. Ecology and political culture; Elements, nature and extent of change. Nature of Political system.

Section **B**

The Out-line of the Constitutional framework Governmental Institutions. Political institutions and processes: Political parties, pressure group and election.

Section C Foreign Policy. Economic development and social change. Nature of Political Style and determinants.

Recommended Books:

Almond and Coleman: The Politics of the Developing Areas.
Ward and Marcrides: Modern Government and Politics.
Harold S. Cuigley: Japanese Government and politics.
A.D. Burnett: Communist China Today, Vol I and II, Ed.

Optional Papers: Group A – Political Theory I (A) Greek Political Thought, OR I (B) Medieval Political Thought II (A) Contractualists OR II (B) Liberals **III Socialist Thought** IV Ancient Indian Political Thought V Modern Indian Political Thought VI Gandhian Political Thought Group B – International Politics: I. Public International Law II. Theory and Practice of Diplomacy III. Foreign Policies of U.S.A., Russia, U.K., China and India IV. West Asia in Worls Affairs V. Government and Politics of South-East Asia including Australia VI. Africa in World Affairs VII. International Organization VIII. Govt. and Political of South Asia

Group C- Public Administration:
I. Public Administration in India
II. Comparative Public Administration
III. Local Government in India and Abroad
IV. District Administration in India, with special reference to Panchayati Raj
V. Social Change and Administration of Law and Order in India
VI. Administrative Thinkers
Group D- Government and Politics:

I. Comparative Government and Politics in Countries of the Third World.

II. Political System in Developing Countries.

III. Government & amp; Politics of West Asia (Turkey, Iran, Iraq, Egypt and Israel)

IV. Government and Politics of Latin America with Special reference to Political

System of Argentina, Brazil, Mexico, Cuba and Chiles

V. Government and Politics in Canada

Group E- Indian Government

I. Modern Indian Political Thought
II. Public Administration in India
III. Social Change and Administration of Law and Order in India
IV. State Politics in India
V. Electoral Politics in India
VI. Indian Politics
Group F- Sociology

I. Modern Sociological Analysis

II. Social Anthropology

III. Political Sociology

Group G- Economics

I. Economic Systems

II. Economic Policy and Administration

III. Public Finance

IV. Economic Growth and Planning

V. Elements of Statistics

(Compulsory Papers)

M.A. in POLITICAL SCIENCE 3rd Semester

PAPER I- Modern Political Theory & amp; Comparative Politics; Paper Code: MAP301

Section A

Major Trends in Political theory shift from Traditional to Modern, Marxism- Leninism Behaniouralism, and Post Behaniouralism, Development of Political Science.

Section B

Systems Theory, Structural Functional Theory, Political Modernisation, Political Development, Political Culture and Political Socialisation, Group Theory; Distributive Approach

(Lass well); Communication and Decision Making theories (Deutsch and Snyder).

Section C

Institutions and Dynamics- Democracy and Dictatorship, Parliamentary and Presidential, Federal and Unitary, types of government, Organs of Government their functions and interrelationships, Party system, Pressure groups and Public opinion.
Recommended Books:
Allen Ball: Modern government and Politics.
C.F. Strong: Modern Constitutions.
J.C. Johari: Contemporary Political Theory.
Harold lass well: Politics: Who gets, What, When and How.
Eugene J. Meehan: The Theory and Method of Political Analysis.

Paper II- Indian Government and Politics; Paper Code: MAP302

Section A

Constituent Assembly; Philosophical Foundations of the Constitution; Fundamental Right; Fundamental duties; Directives Principles of State Policy; Federal System. The Union Executive. The President, Vice President, Prime Minister, Council of Ministers; Parliament and relationship pattern between the two chambers. Section B

The Supreme Court and Judicial Review: Amendment of the Constitution; Union –State Relations, Office of the Governor and Politics of President's Rule; Regionalism and National Integration.

Section C

Political Parties; Elections and Voting behavior; Need for electoral reforms; Politics of Caste, Class, Communalism and Language; Secularism; Problem of Minorities, Problem of Social and Economic Justice Secession movements in north east Peasant.

Recommended Books:

² Granville Austin: The Indian Constitution: Cornerstone of Nation.
² W.H. Morris-Jones: Government and Politics of India.
² Rajani Kothari : Politics in India
³ K.L. Kamal: Democratic Politics in India.
³ Iqbal Narain: Indian Government and Politics.
³ Bhawani Singh: Politics of Alienation in Assam.
³ Min Shakir: Politics of Minorities.

Research Methodology Paper – III; Research Methodology; Paper Code: MPE303

Section –A

Need and Nature of Research in Political Science, Forms of Research Normative, Empirical and Behavioral, Policy Analysis; Inter-disciplinary Research, the Scientific Methods, Various forms of Studies Panel, Case, Area.

Section B

Formulation of Research problem: Research Designs: Experimental Research Designs: Concepts and Hypothesis; Selection of Universe: Source of Data: Primary and Secondary, Sampling: Techniques of data- collection; Observations, Questionnaire and Schedule, Use of Life Histories and Protective Techniques, Interview, Content Analysis Measurement Techniques, Scaling and Index Contraction, Politico metrics. Section C

Concept of Property and Space: Coding and Tabulation; Data Analysis, Report Writing; Theory Bulging in Political Science, Preparation of Research Proposal (Candidate will be expected to prepare a research proposal on any topic as required in the question paper).

Recommended Books:

Russell L. Ackoff: Theory and Methods of Social Research.
G. Sjoberg and Roger Nett: A Methodology for Social Research.
Dr. B.M. Jain: Research Methodology.
S.L. Verma : jktuhfr foKku es vuqala/kku izfof/k

M.A. in POLITICAL SCIENCE 4th Semester

Paper: (IV) Ancient Indian Political Thought; Paper Code: MAP401

Section A

Main features of Ancient Indian Political Thought; Its Philosophical Bases; Ancient Indian view of man and his relation to Society and State Political Ideas in Vedas; Political ideas of Budhists and Jains;

Section B

Political Ideas in Srities and Epics- Manusmirithi, Yajnavalkya Smriti, Brihaspathi Smriti, Ramayan and Mahabharat (With Special reference to Shantiparva.)

Section C

Arthshastra of Kautilya, Sukranitisar and Som Dev's Neeti Valkyamritam, Political Culture and iteas in Sanskrit Literature, with special reference of works of Kalidasa, Bhasa and Bharavi.

Recommended Books:

D Altekar: State and Government in Ancient India.

Beni Prasad: Theory of Government in Ancient India.

R.S. Sharma: Political Ideas and Institution in Ancient India.

Spellman: Ancient Indian Political Ideas and Institutions.

V.P. Verma: Ancient Indian Political Thought.

DV.R. Metha: Foundation of Indian Political Thought.

Group C: Public Administration

Paper: II; Public Administration in Indian; Paper Code: MAP402 Section A

Evolution of Indian Administration; British influence and its regacies.

Constitutional Systems and Indian Administration: working of parliamentary democracy and regional development, Federalism, Indian Administration with social reference to economic planning and role of Finance Commission.

Study of organization and working of the Central Administration with special reference to

Cabinet secretariat and working and internal organization of the Ministries of Home, External Affairs and Finance. Outline study of Administration at the State level with special reference to the secretariat, Secretarial-Directorate Relationship. Section B

A detailed study of District Administration in India, the role of Divisional Commissioner, Collector and other officials, District Level Revenue Administration, Development Administration and Panchayati Raj, The Emerging patterns.

Administration of public enterprises in India, A detailed study of the various patterns of Management problems, the Prospects.

Indian Bureaucracy: Its nature and problems, recruitment, training, service conditions, employeremployee relations, the problems of All India and State Services with special reference to relationship between generalist and specialist, control over Administration in India: Parliamentary, Ministerial and judicial, citizen and Administration, Institution of Lokpal and Lokayukta.

Section C

Financial Administration-formulation of budget, approval of budget and execution of

budget, Parliamentary control over finance, controller and Auditor Gernal of India.

Economic planning and Indian Administration : Organization and role of Planning execution Commission in India, role of National Development Council, Administrative improvement in view of the challenges of economics planning, Efforts for Administrative Reforms in India.

Recommended Books:

2 Ashok Chanda: Indian Administration.

Paul: Re-examination of India's Administrative system (Government of Indian 1956).

D Sharma P.D. Police & amp; Political Order in India.

I. K. Santhanam: Union-State Relation in India.

2 Amal Ray: Inter-Government Relations in India.

2 Avasthi & amp; Monterio : Aspects of Administration, (Allied, 1966)

Paper: III; Social Change and Administration of Law and Order in India; Paper Code: MAP403 Section A

Theories of Social Changes; Political change and democratic growth in a developing Society; Divisive and violent forces of disorder, direction and Strategies of Social Change in India.

Section B

Administrative Machinery for Law and Order; History of police in India; Indian Police, Act,1861; Union, State and local level organization of Indian Police; Police-Personnel Administration; Problems of Constabulary.

Section C

Police and Political disorders in India; Communal Violence; Labour troubles; youth unrest-Atrocities on women and Harijans and Weaker Sections; issues involved in Policing a disorderly society.

Police and Political Systems; Police and the Community; Police and Social Legislation; Police and Civil Liberties; Police judiciary relations.

Direction of Social Changes; Social Change and Political Leadership; Need for reform

in police.
Recommended Books:
Baile: Police and Pol. Development in India.
Sharma P.D.: Police and Political order in India.
Madan J.C. : Indian Police
Sethi and Kukar: Admn. Of Law and Order in India.

OPTIONAL PAPERS
Any two papers from any one of following groups can be offered:
Group A: POLITICAL THEORY
Group A – (I) Greek Political Thought
Study of the following texts:
I. Plato- Republic
II. Aristotle- Politics
Recommended Books:
Ernest Barker, Greek Political Theory: Plato and his predecessors, London,1951
T.A. Sinclair: A History of Greek Political Thought.
OR

(i) (b) Medieval Political Thought:

With reference to the Original writings of St. Augustine St. Thomas-Acquinas and Marsingilio of Padua.

Recommended Books:

D W.A. Dunings: A History of Political Theories: Ancient and Medieval.

2 F.J.C. Heranshaw (ed.): Social and Political Ideas of some Great Medieval Thinkers.

Otto Gierke: Political Theories of the Medieval Age Engg. Tr. By F.W. Medieval

Political Ideas 2. Vol. New York.

(A) (ii) (a) Contractualists

With reference to the original writings of Contractualists.

Texts:

I. Hobbes – Leviathan

II. Locke – Two Treatises on Civil Government.

III. Rousseau- Social Contract

--Essay on Inequality

Recommended Books:

 C.B. Macpherson : the Political Theory of Possessive Individualism
 John Bowle: Hobbes and High Critics: A Study in Seventeenth Century Constitutionalism.

I J.W. Geough: John Locke's Political Philosophy.

I Alfred Cobban: Rousseau and the Modern State.

(ii)(b) LiberalsWith reference to the Original writings of the following Texts:I. Bentham-Fragments on Government.II. J.S. Mill- Utilitarianism, on Liberty.

III. T.H. Green-Lectures on Principles of Political Obligations.

Recommended Books: I Harold J. Laski: Political Thought in England from Locke to Bentham. William Davidson: Political Thought in England: The Utilitarians from Bentham to J.S. Mill, New York.
 Laster Sephen: The English Utilitarians.
 A (iii) Socialist
 Section A

Pre-Maxian Socialist Tradion: Ideas of Thomas Moore William Godwin, Saint Simon, Charles Fourier, Robert Owen Louis Bolanc. Section B

Ideas and Contribution of Karl Mars; Lenin, Stalin and Mao

Section C

Ideas and Contribution of Prodhon, Bakunin and Kropotkin; Syndicalism Guild Socialism, Anarchism, National Socialism, Democratic Socialism.

Recommended Books:
Alexander Gray : The Socialist Tradition, Marx to Lenin
Joseph Schumpeter: Socialism in Evolution.
Ashok Metha: Studies in Asian Socialism.

A (V) Modern Indian Political Thought

Section A

Philosophy of Nationalism and Politicla Evolution; Socail Regeneration: Ideas of Rammohan Roy, Dayanand Saraswati, Vivekanand; Ideas and Contribution of Ranade and Dadabhaia Naoroji.

Section B

Ideas and contribution of Gopal Krishan Gokhale, Bal Gangadhar Tilak, Aurbindo, V.D. Savarkar and Lajprt Raj.

Section C

Ideas and contribution of M.K. Gandhi, Jawahar Lal Nehru, B.R. Ambedkar, and M.N. Roy.

Recommended Books:

A. Appadorai: Indian Political Thinking: From Naoroji to Nehru.

V.P. Varma: Modern Indian Political Thought.

P.L. Nagar: Adhunik Bhartiya Samajik Evam Rajnitik Chintan.

A.R. Desao: Social Background of Indian Nationalism.

S.A. Wolepert: Tilak and Gokhale (Berkeley)

I Karan Singh : (Auurindo: The Prophet Of India.

D.B. Mathur : Gopal Krishan Gokhale.

A (VI) Gandhian Political Thought

Section A

Formative influence: Evolution of Gandhi's ideas and activism, Experiments in South

Africa; Metaphysical foundations of Gandhis ideas, Truth; Ahinsa; Gandhian Technique Satyagraha; End on Means.

Section B

Fundamental ideas in Hind Swaraj; Gandhi's view regarding individual and his place and role in society; Gandhian view of Social Order: Varna- Vyavstha, Eradication of untouchability place of women, education; Gandhian view of religion. Gandhian Economies: Ethics of Economics; Main economic formulations: Decentralization, View on Industrialization and machines, swedeshi, bread—labours; labour-capital relationship, trusteeship.

Section C

Gandhi's view of State and Government; Gandhian model of polity; Marx, Mao and Gandhi-Alternative for social change; Vinoba, Martin Luther King 9Jr.) And Gandhi; Gandhian frame-work for peace and conflict resolution.
Recommended Books:
Maharaswala K.G.: Gandhi and Marx.
Diwakar R.R.: Satyagraha.

V.P. Verma: Political Philosophy of Mahatma Gandhi & amp; Sarvodaya.

Paper A (VII) Political Theory from Marx to Present Day

Section A

Socialism from Marx: Edward Bernstein, Karl Kautsky; Lenin, Trouky, Stalin and Mao; French Syndicalism; Fabian Socialism; Guild Socialism; Anarchism: revolutionary and Philosophical; Democratic Socialism, Revolt against Reason- William Mc Dougal. Harold Lasswell, Emile Durkheim, Vilfredo Pareto. Section B

Pluralism and State Sovereignty; Fascism –Graham wallas and Herald Laski; Modern Political Theory; Nature and Scope of Political Science- changing perspectives with special reference to lasswell, Deutch and Easton the behavioral revolution.

Section C

Contemporary Political Theory Charles Merriam Arthur Bentley David Eastion; Almond; Lasswell. The Communication Theory and decision-making theory (Karl Deutch and Snyder) Post Behaniouralism.

Recommended Books:

Derriam and Barnes: A History of Political Theories: Recent times.
J.C. Johari: Contemporary Political Theory.
Eugene J Mehan: The Theory and Method of Political Analysis.
Harold D. Lasswell: Politics: Who Gets, What, When, How.

B (I) Public International Law:

Section A

Nature and Scope of International Law, Sources of International Law Relation between International Law and Municipal Law, Various theories. Historical Evolution and factors helping the growth of International Law, Emergence of Super power and Countries of the III Worls and their impact on International Law, different schools of International Law. Codification of International Law.

Section B

The Law of Peace: States: Sovereign states and partly Sovereign States; Neutralized States. State Territory; modes of acquisition and loss of State territory; States Succession; Recognition of States. Self-Defence; Intervention; Doctrine of necessity and self preservation. Subject of International Law-States and Individuals, Nationality, Diplomatic Agents and Consults; International responsibility of States. Treaties. Jurisdiction ; Limits on State's Jurisdiction, Asylum; Permanent court of justices; International Court of justice; Leading Cases; United Nations and its contribution to International Law Settlement of International Disputes: Amicable and compulsive.

Section C

Laws of War: Definition and nature of war: Declaration of War; effects of War: Modes of termination of War, Belligerency and insurgency; Enemy Character of Person, Property, Corporation etc. Warfare on Land and nuclear warfare; War Crimes; Doctrine of Postliminum; The law of Neutrality's Neutrality its definition and kinds: Evolution of Neutrality; Neutrals and belligerents. Duties of neutrals and belligerents; Angary; Blockade and contraband. Unneutral service and Right of Visit and search; Doctrine of continuous voyage.

Recommended Books:

I Kelson: Principal of International Law.
 Nagendra Singh: Recent Trends in the Development to International Law.
 षीला कान्ता आसोप अन्तर्रा–ुनवजयट्रीय विधि
 एम. पी. टण्टन अन्तर्रा–ुनवजयट्रीय विधि

Group B (II) Theory and Practice of Diplomacy:

Section A

Origin, nature, Development, Objectives of Diplomacy, Evolution of Diplomacy as a weapon and tool of National Power; Evolution of Diplomatic practices; Greek, Roman, Italian and French schools of Diplomacy; Indian School of Diplomacy; Diplomacy –constitution of Smritis; Epics and Neetigranths; Functions of Diplomacy; Diplomatic Agents-Classes, Privileges and Immunities, Position with regard to Third State: Diplomatic body; Principles of Precedence, Credentials and full power; Ideal Diplomat. Section B

Types of Diplomacy: Democratic Diplomacy, Parliamentary Diplomacy, Summit Diplomacy, Conference Diplomacy, Personal and Coalition Diplomacy. Old Diplomacy and new Diplomacy, New Techniques and recent Development in Diplomacy, Diplomacy of Non-Alignment; UN Diplomacy, Propaganda in Modern Diplomacy; Diplomacy during war and peace; Indian Diplomacy; Consular Agents and their functions. Section C

International Meetings and transactions; Treaties; Forms, Objectives and Classifications; Treaties and their different aspects- Concordat, Additional Articles, Final Act, Process Verbal, Ratification; Accession; Reservation and termination; Language of Diplomatic Intercourse and form of Documents. Significance and changing Role of Diplomacy; Future of Diplomacy; Foreign Policy and Diplomacy, Foreign Service and Foreign Office with special reference to the Organization and functions of the Ministry of External Affairs in India.
Recommended Books:
Pannikar: Principles and Practice of Diplomacy
Girija Mukerjee: French School Diplomacy
Thayer : Diplomat

2 Arun Chaturvedi: Con. Diplomatic law in contemporary Int. relations.

Group B (III) Foreign Policies of USA, Russia, U.K. China & amp; India

Section A

An overview of international relation since 1945; Approaches to the study of foreign policies, elements of foreign policy; foreign policy in the context of World Wars, foreign Aid, Nuclear Proliferation and geopolitics,

US foreign Policy: The American tradition & amp; contemporary shifts, alliances, foreign aid libration, Recent Trends.

British Foreign Policy: National background; political experience; policy making process; Impact of Domestic Policy on foreign policy; Commonwealth relation cultural and ideological.

Section B

Russian Foreign Policy: Bases of Russian Foreign policy after the dissolution of USSR; Major challenges and priorities.

People's Republic of China's Foreign Policy: The National and ideological Components; the Sino-American Relations; policy in Asia, Africa and Latin America, Impact of the Collapse of USSR on Chinese foreign policy.

Section C

India's Foreign Policy: Determinates; Theory and Practice of non-alignment relation with the west; Role in the Commonwealth; relations with China and other neighbors; Changing patterns of relationship with USA, role in United Nations and World peace; India's role in South Asia.

Recommended Books:
Black and Thompson: Foreign Policies in a Changing World.
Warner Levi: Modern China's Foreign Policy.
I.C. Kundra: Indian Foreign Policy 1947-54.
Jawahar Lal Nehru: India's Foreign Policy.

Group B (IV) West Asia in World Affairs

Section A

Geo- political environment: Interests and policies of major powers; Britain, united States and the East While Soviet Union; post-war Developments and Politics by the Northern Tier-Regional and International Organization Military Alliance and the Response of the Northern Tier countries- Turkey, Iran, Afghanistan and Pakistan. The Arab Politics-Ne Pan Islamism-Anti-Zionnism: Oil Producing and Non-oil Producing Arab States and their role in West Asian Politics.

Section B

Gulf Politics-Pre-British withdrawal situation; British withdrawal and regional and superpower rivalry for hegemony in the gulf, Arma build up and its impact on political and the West Arabian politics.

Oil Politics-Role of oil in the politics of West Asia;1973 Arab-Israel War, Use of oil as political weapon and its impact on World politics; Gulf War its impact of West Asian and world politics; Role of U.S.A. in West Asia.

Section C

The politics of the Palestinian Liberation Movement; Palestinians and the Human Rights their position Vis-à-Vis Arab States; The Labaneseistis, The role of P.L.O. in West Asian Politics.

Politics of Islamic Revivalism and its impact on regional politics.

Specific country studies-Israel, Turkey, Iran, Egypt-Evolution of Political system, Major characteristics of the political systems of these countries, Participation, Political legitimacy, Socio-economics infrastructure, Army, Bureaucracy, Political Parties and Foreign Policy.

Recommended Books:

Drewitz, J.C.: Middle East Politics: The Military Dimension.

² Chadduri, Majid: Political Trends in the Arab World: The Role of Ideas and Ideals.

2 Frankel, William A: Israel Observed.

D Sheel Kanta Asopa: Oil, Arms and Islam in the Gulf.

Group B (V) Government and Politics of South East Asia including Australia.

Section A

Historical Background: Pre-European Political Heritage: the Western impact; National Movements; Emergence into Freedom Early Political developments; Experiments in constitution making; Nature of present Governments: Public administration and Local, Governments; Political Processes; Political parties, pressure group, decision-making, elections.

Section B

Major Problems; Economic Development, education and social welfare; problems of national unity, law and order. Role of religion in politics; Role of the Army; Challenge of Communism; prospects of democracy; Foreign policies in South East Asia.

Section C

Patterns of alignments and non-alignment; relation with major world powers; relations with Asian countries, Problems and prospects of regional unity, Asean; South East Asia's role in world affairs.

Recommended Books:
T.Kahin: Governments and Politics of South East Asean, South East Asia.
R.C. Bone: Contemporary South-East Asia.
Field: The Diplomacy of South Asia.
Saul Rose : Socialism in South Asia

Group B (VI) Africa in World Affairs Section A

Colonial Administration: Decolonization-Process and Problems; Racialism. Section B

Africa & amp; Europe with special reference to France, Britain, Portugal & amp; European Economic Community. U.S.A. and Africa. India, China and Africa.

Section C

Indian Ocean and Africa
NAM and Africa.
South Africa with special reference to Apartheid & amp; Nambia Recommended Books:

Africa and the United Nations.
Aluko: The Foreign Policies of African States London 1977-79
Padelform and Emerson : Africa and World Order
Dumoge: Africa between East & amp; West.

Group B (VII) International Organization

Section A

The Gernal and Basic Assumption of International Organisation Definition, classification, extent, purpose, power, Different Approaches to International Organisation; Developments; before the First World War. The League System.

The League of Nations-Genesis, Nature- Conceptual and Political Covenant Provisions: Structure and Functions, Political and Security Questions, Economic and Social Cooperation; The league Experiment. An Assessment.

The inter War Efforts- the Dumbarton Oaks Conference, Yalta and Francisco

conference and the genesis of the United Nations. Section B

Basic Principles and Major Organs of the United Nations: Need for reforms. Basic Issues of the United Nations-Membership Issue and Problems of Representation, Voting Rules and Practices, Formal and Informal Character Amendments and Financial Problems Peaceful settlement of Disputes Procedure and Methods, Collective Security and peacekeeping. Character provision and realities, Case Studies in Collective security and peacekeeping.

Section C

The legal organization- Legal Developments before 1945, the charter as instrument of International Law-Role of International Court of Justice-International Law Commission. Regional Organizations, Multipurpose Regional Organizations, U.N. Regional

Commission.

Role of International Organizations in the developments of new International Order,

promotion of Human Rights, Development of Human Welfare.

India and the various international organizations, India's Role in the United Nations:
Resolving, Conflicts and Crises, promotion of Human Rights, decolonization, Peace-keeping.
Arms Control and Nuclear Proliferation.
Recommended Books:

Appadorai and Arora: Indian in the World Affairs 1957-58.
Bailey Sydney: The Procedure & amp; the Security Council.
Bailey Sydney: The General Assembly of the UN-A study of Procedure and Practice.
Bannel Roy : International Organization-Principles & amp; Issues 1977.

Group B (VII) Government and Politics in South Asia

The Paper would broadly cover the following topics depending on their availability in the political systems under study and that also with a comparative orientation.

Section A

Landmarks in Constitutional and Political development; Ecology and Political culture; Elements,

Nature and extent of change.

Nature of political systems.

The outline of the Constitutional frame work. Section B

Political institutions and processes: Political parties, pressure groups and elections. Foreign Policy.

Section C

Economic development and social change.
Nature of Politics: Style and determinants.
Recommended Books:
N.O. Plamer: Indian Political System.
Morris jones: Government and Politics of India.
Mushtaq Ahmed: Government and Politics of Pakistan.
V.R. Metha: Ideology : Modernization and Politics India.

Group C: Public Administration

Group C (I) Public Administration in Indian Section A

Evolution of Indian Administration; British influence and its regacies.

Constitutional Systems and Indian Administration: working of parliamentary democracy and regional development, Federalism, Indian Administration with social reference to economic planning and role of Finance Commission.

Study of organization and working of the Central Administration with special reference to Cabinet secretariat and working and internal organization of the Ministries of Home, External Affairs and Finance. Outline study of Administration at the State level with special reference to the secretariat, Secretarial-Directorate Relationship.

Section B

A detailed study of District Administration in India, the role of Divisional Commissioner, Collector and other officials, District Level Revenue Administration, Development Administration and Panchayati Raj, The Emerging patterns. Administration of public enterprises in India, A detailed study of the various patterns of Management problems, the Prospects. Indian Bureaucracy: Its nature and problems, recruitment, training, service conditions, employeremployee relations, the problems of All India and State Services with special reference to

relationship between generalist and specialist, control over Administration in India: Parliamentary, Ministerial and judicial, citizen and Administration, Institution of Lokpal and Lokayukta.

Section C

Financial Administration-formulation of budget, approval of budget and execution of

budget, Parliamentary control over finance, controller and Auditor Gernal of India.

Economic planning and Indian Administration: Organization and role of Planning execution Commission in India, role of National Development Council, Administrative improvement in view of the challenges of economics planning, Efforts for Administrative Reforms in India.

Recommended Books:

2 Ashok Chanda: Indian Administration.

Paul: Re-examination of India's Administrative system (Government of Indian 1956).

Sharma P.D. Police & amp; Political Order in India.

It. Santhanam: Union-State Relation in India.

I Amal Ray: Inter-Government Relations in India.

D Avasthi & amp; Monterio : Aspects of Administration, (Allied, 1966)

Group C (II) Comparative public Administration

Section A

Meaning, nature and significance of comparative public Administration; Evolution of the study of Comparative Public Administration with special reference to the contributions of F.W. Riggs, Salient features of administrative systems in developed and developing societies. Public Administration and Environmental, economic, cultural and political Approaches; Methods to the study of comparative public Administration: Structural-Functional, Ecological, Behavioural and Systems.

Section B

Salient Features of the Administrative System of U.K., U.S.A. and France. Political Executives in U.K. France, U.S.A.

Section C

The Machinery of the Government in U.K., U.S.A. and France: Central, State and

Regional Levels.

Citizens and Administration: A Comparative Study of machinery or the removal of

citizen's grievances. Recommended Books:

I Herman Finer: Governments of Great European Powers.

Blondel and Ridley: Public Administration in France.

I Head and Stokes: Papers in Comparative public Administration.

Painsoo: How Russia is governed.

I Lepawasky: Administration.

Group C (III) Local Government in India and Abroad The following topics are to be studied with reference to India, U.S.A. and France.

1. Importance of Local Government in Modern State.

2. Organizational Structure of local bodies, deliberative, executive wings.

Functional Span, Local Authority.

3. Personnel Management

4. Relationship with the State (Supervision and Control).

5. Financial Problems of Local Government.

6. Future of local Government.

Recommended Books:

I Agral: Municipal Government in India.

P.T.C. Champan: Local Self Government in India.

D Mohit Bhattacharya: Municipalities and Their Finances.

Group C (IV) District Administration in Indian with special reference to Panchayati Raj Section A

Evolution of District Administration in India; Characteristics and significance of district administration; origin and evolution of Panchayati Raj since ancient are to post-independence; B.R. Mehta Committee report and its implementation in difference states; Different models of Panchayati Raj in various States. Section B

Organizational structure of District administration; Functions and role of District collectors in Revenue; Regulatory and development field; Relationship of District Collector with district. Level functionaries; Structural patterns and working of Panchayati Raj institutions in Rajasthan at district, block and village levels.

District planning machinery and planning process; Districts Rural Development Agency; Machinery for the redressal of public Grievances at the district; Role of Divisional Commissioner in maintenance of standards of services, maintenance of law order, development activities carried out by District Administration Panchayati Raj institution.

Section C

District collector and Panchayati Raj; official-Non official relationship under Panchayati Systems; Autonomy and control over Panchayati Raj institutions, Problem areas and need for reforms of district administration and Panchayati Raj institutions; Emerging trends in district administration and Panchayat Raj.

Recommended Books:

D.R. Gadgil: Planning & amp; Economic Policy in India.
M. Bhattacharya: Municipal Government.
S.S. Khera: District Administration.
A.D. Gorwala: Report on Efficient Conduct of State Enterprises in India.
Report on the Working of Panchayati Raj in India.

Group C (VI) Administrative Thinkers:

Students are expected to make a critical study of the writhing and contribution made by the following five administrative Thinkers to the development of administrative Theory –Classical as well as modern. The texts mentioned against their names are to be specially dutidied for evaluation of their contribution India: Henri Fayol C.R. Bernard, F.W. Taylor, Herbert Simon and D.Mc. Gregor.

Henri Fayol: Gneral and Industrial Management; C.R. Bernard: The Functions of the

Executive and Principles of Scientific Management.

Herbert Simon: Administrative Behavior; D.Mc. Gregor: The Human side of the

Enterprise. Recommended Books: 2 S.L. Verma: iz'kklfud fopkj/kkjk,a Hkkx 1 o 2 2 D. Ravindra Prasad (Ed): Administrative Thinkers.

Group: D Government and Politics

D Paper (I) - Comparative Government and Politics in Countries of the Third world. Section A

Landmarks in the Development of the Theory of Comparative Government and Politics- "Its Nature, and Sub-fields. The Comparative Method and its application, Approaches to the study of politics of developing areas:

(I) Easton's Political approaches (II) Almond's Structural-Functional analysis and (III) Political Development framework and its advocates.

Section B

Sociological contest of the politics of developing areas: problem of change and modernization in developing societies role of tradition, ideology and industrialization in change; Institutionalization of change and its media modernization; Social change and Political development.

Section C

Political parties; pressure and interest groups Political elite: their recruitment and role in Modernization and Political development.

Bureaucracy; development administration; problem in induced change. Military and Political Development. The Economic Context of Political Development. Problem of National Identity and Political Integration; and Foreign Policy.

Recommended Books:
Almond and Powell: Comparative Politics, a Development Approach.
Lucian W. Pye: Aspects of Political Development.
Rajni Kothari: Politics in India.

Group D (III) Government and politics of West Asia. (Turkey, Iran, Iraq,

Egypt and Israel Section A

Introduction to the region; History; socio-economic profiles; military background; Role of Geography; Suez canal and oil; Islamic Fundamentalism and West Asian Politics. Short History and constitutional Systems in Turkey, Iran, Iraq, Egypt and Israel; Problems of domestic politics; politics parties, pressure group and public opinion; Leadership patterns.

Section B

Political Ideology in West Asian-Pan Arabism-Nationalism-Communism, Military and

ideology-Role of Islam in West Asian Politics; Recent developments.

Section C

Foreign Policies of West Asian Countries U.S.A and Gulf Politics; Indian Foreign

Policy and West Asia-Role of West Asia in World Affairs.

Major issues in the politics of West Asia: The future trend and perspectives.

Recommended Books:

Isher. W.B: The Middle East, A Physical, Social and Regional Geography.
 Lacquer Walter Z (Ed.): The Middle East in Transition: Studies in contemporary History.
 Sheel Kanta Asopa: Oil, Arins and Islam in Gulf.
 Shwardran, Benjamin: The Middle East oil and the Great Power.

Group D (IV): Government and Politics of Latin America with special reference to political System of Argentina, Brazil, Mexico, Cube and

Chile Section A

Theory of the politics of developing areas; Landmarks in constitutional and political development; Ecology and political culture; Elements, nature and extent of change. Nature of political system.

Section B

The constitutional framework; political institutions and process political parties,

pressure group and Elections.

Section C

Foreign Policy. Economic development and social change. Nature of Politics: Style and determinants.

Group D (V): Government Politics of Canada.

An introduction to the Institutions and processes of the Canadian political System; dominate ideas; federalism, parliamentary government and the system and their interaction with regionalism and linguism.
Recommended Books:
R.I. Cheffins and R.N. Tuckes: The Constitutional Process in Canada.
I.R. Mallory: The Structure of Canadian Govt.
S. Winn and J. Memenemy: Political Parties in Canada.

Group E (IV) State Politics in India.

Section A

Background: Trends in the growth of Nationalism and Democracy in British India and

Princely States; Linguistic States-Structure-Organization and aftermath.

Section B

Constitutional Framework of Governance of States: Office of the Governor, Chief Minister and council of Ministers, State Legislature; Political Parties and general elections; the pattern of party alliances; gains and short- falls in general elections; Patterns of leadership in States.

Section C

Major Pressure Groups in India with special reference to Trade Unions and Chambers of Commerce; Public opinion in India; the Media its role and impact; Role of Caste, Region and language in State Politics.

Recommended Books:

Iqbal Narain & amp; Other (Eds.): State Politics in India.

I K. Santhanam: Union- State Relations in India.

P. H. M. Jain: State Governments.

A.R. Desi: Social Background of Indian Nationalism.

Rajni Kothari & amp; others: Party System and Election Studies.

Ramkrishan Nair: How the Communists Came to Power in Kerals.

I Session: The Congress Party in Rajasthan.

Group (V) Electoral Politics in India.

Section A

National Political Parties: Origin, the pattern of programmes and general elections; structure and organization.

Regional Political Parties. Their origin, the change in pattern of their programme

through the ten general elections-structure and organization. Section B

Political parties and general election, the pattern of alignments, gains and shortfalls

through the general elections.

Section C

Major pressure groups in India with a special reference to Trade Unions, Chamber of Commerce, Public opinion in India, the role of media in its formation and expression.

Recommended Books:

Dyron Weiner-Party System in India.
Myron Weiner-State Politics in India.
V.M. Sirskar-Political Behavior in India.
Rajani Kothari-Caste in Indian Politics.
Rajani Kothari-Politics in India.

Group E (VI) Indian Politics

Section A

Imperial Structure and politics, Impact of Colonial economy; rise of Social and Political movements, role of princes and Zamindars, Rise of new middle class in Politics. Emergence of Communal consciousness, British Policy of appeasement; Moderates and Extremists-Swadeshi Movement, Communalism and Revolutionary Terrorism. Movements of Social Reform. Enlargement of representation and working of democratic institutions, peasant movements.

Section B

Emergence of Gandhi-Satyagrah, Protest, Non-co-operation & amp; Khilafat, Swarajist politics; revolutionary terrorism, peasant and labour movements, Civil-disobedience movements, round table conferences. National Movement and Second World War. Emergence of Leftist and Socialist Movements Freedom and Partition; Parjamandal Movements, Integration of India States. Communal holocaust.

Section C

Constitution Making, Political Parties Electoral Politics; Salient Features of Indian Planning, Determinants of Power, Structure of Capital, labour and Bureaucracy; politics of land reforms and peasant movements; Democratic decentralization and Panchayati Raj; Role of various Ideologies.

Recommended Books:
Sunit Sarkar: Modern Indian (1885-1947).
F. Frankel: The Political Economy of India.
A.R. Desai: Social Background of Indian Nationalism.
Rajni Kothari: Politics in India.

2 V.R. Mehta: Ideology Modernization & amp; Politics in India.

Group F Sociology Group F (I) Modern Sociological Analysis

Section A

Sociological Perspective: Definition and Scope of Sociology, Sociology and Social Services. Models of analysis-Evolutionism Vs. Diffusinism Organization School, Structural-Functional Approach, Conflict Model, Historical Approach. Social Relationship; Social Unit Act, Social Interaction.

Section B

Social System: Distinction between personality system and social System. Group: Typology of groups. Reference group, Society as a Social system. Functional requisites of society. Functional interchanges between different sub-systems. Social Stratification: Universal Stratification; Cast; and Class and Social Stratification in India. Section C

Social System: Institutionalization Socialization (Social control)a) Competition and Conflict.b) Social Change; Social Change in India.

Recommended Books:
Harion J. Levy: The Structure of Society.
Srinivas, M.N.: Social Change in Modern India, India-Social Structure.

Group F (II) Social Anthropology

Section A Anthropology as a generalising science of Man: Branches of Anthropology. Its relations with Biological and Social Sciences.

Section B

Biological Foundations of Culture: Concept of Culture: Definition, Attributes, Integration of Culture Configurational thematic and functional approaches. Culture and personality. Race, Language and Culture.

Section C

Social Organization : Marriage Family and Kinship. Variety of Economic Organization in the Primitive world, Magic and Religion. Primitive Law and Government: The Indian Scene: glimpses of Tribal India, Social Structure of village. Anthropological approach to the complex cultures. Applied Anthropology: Anthropology in Industry, Anthropology in Administration,

Anthropology and Sociology in Programme of Planned Change.

Recommended Books:

Ralph Beals & amp; Aaary Hoijer: An Introduction of Anthropology.
D.N. Majumdar & amp; T.N. Madan: An Introduction to Sociology.
A.R. Desai (Ed.): Rural Sociology in India.
A.L. Krocher: Anthropology.
A.R. Radclifle Brown: Method in Social Anthropology (Ed.,) Srinvas, M.N.

Group H (III) Political Sociology

Section A

Introducing Political Sociology: Political Sociology as Study of the Social bases of

Politics. Growth of Political Sociology.

Models for the Analysis of Political Behavior. Normative Approach, System Approach. Section B

Parsons and Easton (General Systems), Karl Deutsch (Information theory), Almond

9Political Culture)

Polity and Social Structure: Polity as a Social Sub-System. Institutional manifestations of polity: State, Government and Nation. Forms of Government: Topology based on Legitimacy Bureaucracy.

Political Behaviour: Social Stratification and Political Participation (with special reference to Elites): Political Socialization. Party Politics (Contributions of Michels, Durveger and Dahl). Voting in India.

Political and Social Change: Modernization : Definition and approaches (esp. Lerner, Apter, Levy and Huntington). Traditional and Modernity in India. Communication and Modernization: Communications, Definition, function and effects, Strategies of communication. Nation-Building and National Integration (with special reference to India.)

Section C

Methodology of Modern Political Analysis : Normative and Empirical Research, Elements of Survey Research panel Studies. Content Analysis, Gallup polls aggregate analysis.

Political Sociology in Indian: Survey of Research and Current Trends.

Recommended Books:
Robert Dahi: Modern Political Analysis.
Rajni Kothari: Politics in India.
Rajani Kothari (Ed.): Caste in Indian Politics.
Robert Michels: Political Parties.
Owen M. Lynch: The Politics of Untouchability.

Group G Economics

Group G (I) Economic Policy and Administration

Section A

Planning for economic growth and the role of the government in this process. Nature

and instruments of economic planning in France, U.S.A. and japan.

Economic policy and planning in India: The Planning Commission, Planning and

economic policy at the State Level, especially in Rajasthan. Section B

Role of public enterprises in economic development, Organization and financing of public enterprises in India. Performance of public sector in India. Control of public enterprises with special reference to India.

Section C

Government regulation and control of private enterprises in India.

The field of Modern industry and foreign trade; Control of monopoly and economic

concentration. Recommended Books:

2 G.S. Bhralls: Financial Administration of National Industries in U.K. and India.

2 A.H. Hanson: Management of Public Enterprises.

V.V. Kamanandhan: Control of Public Enterprises.

Group G (II) Public Finance:

Section A

Meaning of Public Finance, The Budget its preparation and it's from; Relationship between the Annual Budgets and the plan. Control of Public expenditure in India; Meaning Scope and purpose of performance budgeting; programme budgeting; Economic and Functional Classification. Role of public expenditure in developed and developing countries: causes of Market failure; Governments expenditure and growth; role of public enterprises, reduction of disparities in levels of consumption.

Section **B**

Resource mobilization for the Public sector. Alternative sources of finance, Inflationary finance; deficit financing public Debt-foreign and domestic profits. Profits from Public enterprises. Taxation, Issues and Trends in India. Taxation-direct versus indirect. Main taxes in India; Special Problems of resources mobilization from the rural sector; Union-State financial relations in India; Planning Commission and Finance Commission, overlapping jurisdictions.

Section C

Problem of fiscal policy, Economic effects of balanced and unbalanced budgets. Stabilization policy. Choice between stability and growth; and between growth and redistribution of income and wealth. Recommended Books: R.N. Bhargava: Indian Public Finance.
John F. Due: Government Finance.
Prem Chand: Control of Public Expenditure in India.
Peterson: Income, Employment and Economic Growth.
N. Kaldar : India Tax Reform.

Group G (III) Economic Growth and Planning

Section A

Under-developed economy-meaning and characteristics; Process of economic growth; Structural change in the process of economics growth of developed and less- developed countries.

Growth factors and their relative contribution to economic growth; National Resources; Manpower, Capital Technology Education, Baners to economic development.

Section B

Theories of under-development; Colonialism and the Back Lash effects of

International Trade Balanced and Unbalanced growth. Section C

Planning for economic growth. Patterns of plan strategy. The Arithmetic of Planning;

The Planning Process.

Indian Planning: Strategy of development planning in India. Resources Mobilization;
Allocation of investment between the private and public sectors and between Agriculture and Industry; A critical study of the current plans. A brief survey of economic planning in Rajasthan.
Recommended Books:
B. Higgins. : Economic Development.

2 Arthik Vikas Evam Niyojan: G.L. Gupta.

Group G (IV) Elements of Statistics:

Section A

Purposes and Limitations of Statistics, Designing and Conducting of a Survey. Methods of Sampling Presentation of Date. Measures of Central Tendency, Dispersion, Simple Correlation and Regression. Association of Attributes Interpolation, Analysis of time Series, Index Numbers, Simple tests of Hypothesis. Section B

Statistical Organization in India and in Rajasthan. National Sample Survey. Sources,

Methods of Collection and Limitations.

Section C

Agriculture: Area and Yield of Major Crops. Livestock data. Industry Annual Survey

of Industry.

Population Census, Employment Statistics, Index number of Price and Production,

National Income and State Income.

Recommended Books:

P Ya Lan Chau: Applied Business and Economics Statistics.

 Govt. of India Central Statistical Organization: Brochure on Revised Series of National Product, 1960-61 to the latest year available.

¹ Govt. of Rajasthan, Directorate of Economics and Statistical Abstract, Rajasthan (Annual).

Government of Rajasthan , Directorate of Economics and Statistics:Industrial Structural, Rajasthan.