

FACULTY OF ARTS & SOCIAL SCIENCES

SYLLABUS

FOR

M.A. (Hons.) Social Science (Credit Based Continuous Evaluation Grading System)

(SEMESTER: I–IV)

Session: 2013-14



GURU NANAK DEV UNIVERSITY AMRITSAR

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M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

SCHEME CODE: SSB

SCHEME OF COURSE

Semester-I

Course No	C/E/I	Course Title	L	T	P	Total Credits
Core Courses						
SSL 501	C	Indian Economic Environment	4	--	--	4
SSL 502	C	Indian Political System	4	--	--	4
SSL 503	I	History of Modern India (A.D.1857-1947)	4	--	--	4
SSL 504	C	Fundamentals of Sociology	4	--	--	4
SSL 505	E	Soft Skills: Communication and Computer Skills	4	--	--	4
SSL 506	E	General Studies: Indian and World Geography	3	--	--	3
Total Credits			23	--	--	23

Semester-II

Course No	C/E/I	Course Title	L	T	P	Total Credits
Core Courses						
SSL 508	C	Corporate Sociology	4	--	--	4
SSL 509	C	Evolution of Indian Economy (AD 1858-1947)	4	--	--	4
SSL 510	C	Globalization: Theory and Practice	4	--	--	4
SSL 511	C	Quantitative Aptitude and Statistical Reasoning	4	--	--	4
		Interdisciplinary Course	4	--	--	4
SSL 512	E	General Studies: Indian Constitution and Public Administration	3	--	--	3
Total Credits			23	--	--	23
<p>Note: After second semester every student will be required to undergo summer training of six to eight weeks duration.</p>						

M.A. (Hons.) Social Science

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SCHEME OF STUDIES

SEMESTER-I		Credits
SSL 501	Indian Economic Environment	4
SSL 502	Indian Political System	4
SSL 503	History of Modern India (AD 1857-1947)	4
SSL 504	Fundamentals of Sociology	4
SSL 505	Soft Skills: Communication and Computer Skills	4
SSL 506	General Studies: Indian and World Geography	3
SEMESTER-II		
SSL 508	Corporate Sociology	4
SSL 509	Evolution of Indian Economy (AD 1858-1947)	4
SSL 510	Globalization: Theory and Practice	4
SSL 511	Quantitative Aptitude and Statistical Reasoning Interdisciplinary Course	4
SSL 512	General Studies: Indian Constitution and Public Administration	3

<p>Note: After second semester every student will be required to undergo summer training of six weeks duration.</p>
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SCHEME CODE: SSB

SCHEME OF COURSE

Semester-III (Specialization in Political Science (a)/ Economics (b))

Course No	C/E/I	Course Title	L	T	P	Credits
Core Courses						
SSL 601	C	Contemporary Political Theory	4	--	--	4
SSL 602	C	Advance Micro Economics	4	--	--	4
SSL 603	C	Western Political Thought	4	--	--	4
SSL 604	C	Macroeconomics: Theory and Practice	4	--	--	4
SSL 605	C	International Organizations: Theory and Practice	4	--	--	4
SSL 606	E	Economics of Development	4	--	--	4
SSL 607	E	International Law	4	--	--	4
SSL 608	C	Mathematics for Economics	4	--	--	4
SSL 609	C	Research Methodology for Political Sciences	4	--	--	4
SSL 610	C	Research Methodology for Economics	4	--	--	4
		Interdisciplinary Course	4	--	--	4
Total Credits			44	--	--	44

Semester-IV (Specialization in Political Science (a)/ Economics (b))

Course No	C/E/I	Course Title	L	T	P	Credits
Core Courses						
SSL 614	C	Geopolitics and Security in South Asia	4	--	--	4
SSL 615	C	Industrial Economics	4	--	--	4
SSL 616	C	Indian Foreign and Economic Relations	4	--	--	4
SSL 617	C	International Economics	4	--	--	4
SSL 618	C	Indian Political Thought	4	--	--	4
SSL 619	C	Agriculture Economics	4	--	--	4
SSL 620	C	Issues and Trends in State Politics	4	--	--	4
SSL 621	C	Econometrics and Forecasting	4	--	--	4
SSL 622	E	Comparative Government and Politics	4	--	--	4
SSL 623	E	Operation Research	4	--	--	4
SSD 624	C	Dissertation	--	--	2	2
Total Credits			40	--	2	42

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SCHEME OF STUDIES

SEMESTER-III		Credits*
SSL 601	Contemporary Political Theory	4
SSL 602	Advance Micro Economics	4
SSL 603	Western Political Thought	4
SSL 604	Macroeconomics: Theory and Practice	4
SSL 605	International Organizations: Theory and Practice	4
SSL 606	Economics of Development	4
SSL 607	International Law	4
SSL 608	Mathematics for Economics	4
SSL 609	Research Methodology for Political Sciences	4
SSL 610	Research Methodology for Economics	4
	Inter-Disciplinary Course	4
SEMESTER-IV		Credits
SSL 614	Geopolitics and Security in South Asia	4
SSL 615	Industrial Economics	4
SSL 616	Indian Foreign and Economic Relations	4
SSL 617	International Economics	4
SSL 618	Indian Political Thought	4
SSL 619	Agriculture Economics	4
SSL 620	Issues and Trends in State Politics	4
SSL 621	Econometrics and Forecasting	4
SSL 622	Comparative Government and Politics	4
SSL 623	Operation Research	4
SSD 624	Dissertation	2

*including Library-cum-Tutorial period

Note: Topics for dissertation will be allocated by the Board of Control in the beginning of second semester.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester I
SSL 501: INDIAN ECONOMIC ENVIRONMENT

Credits: 4-0-0

UNIT-I

Indian Economy – Nature, Structure, characteristics and SWOT Analysis.
 Features of Demography – Interrelation between population and development.
 Characteristics and trends in Population through recent census.
 Poverty, Unemployment and Inequalities in India – Trends and Causes.

UNIT-II

Indian Agriculture– Role, trends, Green Revolution and Sustainability of Agriculture, Rural Credit and Problems of Rural Indebtedness. Agriculture Marketing, WTO and Indian Agriculture.
 Indian Industry– Role and Pattern of Industrial Development, Small and Medium Enterprises– Trends and Problems. and Policies, Public and Private Enterprises– Rationale, performance and challenges, Disinvestment-modes and problems. Industrial Policy- 1956, 1991- Objectives, Achievements, and Challenges.

UNIT-III

India's Foreign Trade: BOP trends, Reforms, Significance and trends in FII and FDI.
 Indian Taxation System: Types of taxes in India, trends in tax collection, Federal Finance and Reports of Latest Finance Commissions. Trends and Types of Public Expenditure in India. Analysis of Latest Indian Budget.
 Indian Financial System– Structure and Growth of Indian Money and Capital Market.

Suggested Reading

- 1) Prasad, C.S., Mathur,V. and Chatterjee, A. (2007), *Sixty Years of the Indian Economy: 1947 to 2007*, New Century Publications, New Delhi, India.
- 2) Paul Justin (2008), *Business Environment-Text and Cases*, 2nd edition, Tata McGraw Hill, New Delhi.
- 3) Cherunilam Francis, *Business Environment*, Himalay'a Publishing House, New Delhi, 2000.
- 4) K. Asvathappa, *Legal Environment of Business* Himalaya Publishing House, New Delhi.
- 5) M. Adhikary, *Economic Environment for Business*, Sultan Chand and Sons, New Delhi.
- 6) K. Asvathappa, *Essentials of Business Environment*, Himalaya Publishing House, New Delhi, 2004.
- 7) Ruddar Dutt and KPM Sundaram, *Indian Economy*, S Chand and Company Ltd. 53rd Edition, New Delhi, 2007.
- 8) Dhingra, I.C., *The Indian Economy: Environment and Policy*, S. Chand and Sons, New Delhi, 2007.
- 9) Misra S.K. and Puri V.K., *Indian Economy, Its Development Experience*, Himalaya Publishing House, New Delhi, 2007.
- 10) Khan M.Y, *Indian Financial System*, Tata McGraw-Hill Publishing Company Ltd., New Delhi.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester I
SSL 502: INDIAN POLITICAL SYSTEM

Credits: 4-0-0

UNIT-I

The Preamble, Fundamental Rights: Myth and reality: Directive Principles of State Policy, Interaction between parliament and judiciary over the relationship between Fundamental Rights and Directive Principles

The Union Government: President, Prime Minister, Council of Ministers, Parliament, Parliamentary Committees.

UNIT-II

Judiciary: Supreme Court, State High Courts, Judicial Review, Judicial Activism.

Structure of the State Government: Governor, Chief Minister State Legislature.

Politics at Grassroots Level, Panchayati Raj System: An Assessment

UNIT-III

Federalism: Centre-State relations-Tension Areas-Demands for State autonomy and sub-state autonomy, Review of Sarkaria Commission's recommendations.

Political Parties: All India and Regional, their attitude towards major issues of Indian politics; patterns of alliance and coalition politics.

Contending force Caste, Religion, Language, Ethnicity.

Politics of Liberalization

SUGGESTED READING

- 1) Rajni Kothari (1971), *Politics in India*, Orient Longmans, New Delhi.
- 2) W.H.Morris Jones (1971), *Government and Politics in India*, Hutchinson, London.
- 3) Morman D. Palmer (1971), *The Political System of India*, Houghton, Boston.
- 4) M.V. Pylee (1965), *Constitutional Government in India*, Asia, Bombay.
- 5) Rajni Kothari, ed (1973) *Caste in Indian Politics*, Orient Longmans, New Delhi.
- 6) Robert Hardgrave (1970), *India: Government and Politics in a Development Nation*, Harcourt Bracecourt and Javonivich, New York.
- 7) Iqbal Narain (1973), *Voting Behaviour in Changing Society*, Delhi.
- 8) Ramashray Ray (1972), *The Uncertain Verdict: A Study of the 1969 Mid-term Election in Four Indian States*, Orient Longmans, New Delhi.
- 9) Rajni Kothari (1988), *State Against Democracy*, New Delhi, Ajanta Publishers.
- 10) Bipan Chandra (1984), *Communalism in Modern India*, Delhi, Vani Educational Book.

M.A. (Hons.) Social Science
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Semester I
SSL 503: History of Modern India (AD 1857-1947)

Credits: 4-0-0

UNIT-I

The Uprisings: The tribal and the peasant uprisings; Uprising of 1857-Origin, Spread and nature.

Modern education and the growth of the Press.

Drain of wealth, de-industrialization, land systems, commercialization of agriculture, Rail and road transportation.

Socio-religious Reform Movements: Brahamo Samaj, Arya Samaj, Aligarh movement, Ramakrishna Mission.

UNIT-II

Emergence of middle classes and The Politics of Associations in the Presidencies.

The formation of the Indian National Congress.

Ideology of Nationalists: Politics of the moderates (1885-1907).

The Swadeshi movement (1885-1907).

UNIT-III

Extremists within Indian National Congress and Revolutionaries in India and abroad (1907-1919).

The Politics of the Indian Capitalist Class: Ideology and Programme.

The Cripps Mission, Wavell Plan; The Cabinet Mission.

Towards Independence and Partition (1940-1947).

SUGGESTED READING

- 1) Bipan Chandra, *India's Struggle for Independence (1857-1947)*, Penguin, Delhi. 1996.
- 2) _____, *History of Modern India*, Orient Longman, New Delhi, 2008.
- 3) _____, *Essay on Colonialism*, Orient Longman, Hyderabad, 2006.
- 4) Sumit Sarkar, *Modern India (1885-1947)*, Macmillan, Delhi 1985.
- 5) B. Prasad, *A History of Modern India: Freedom (1858-1947)*, Vol. II. Rajesh Publications, New Delhi. 1979.
- 6) Shekhar Bandhopadhyay, *From Plessey to Partition: A History of Modern India*, Hyderabad, 2004.
- 7) _____, *Nationalist Movement in India: A Reader* OUP, New Delhi, 2009.
- 8) N.K. Sinha, *A History of India*, Orient Longman, Calcutta, 1983.
- 9) Anil Seal, *The Emergence of Indian Nationalism*, Cambridge University Press, Cambridge, 1971.
- 10) Garish Mishra, *An Economic History of Modern India*, Pragati Publication, Delhi, 1994.

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- 11) D. Bhattacharya, *A Concise History of the Indian Economy (1750-1950)*, Prentice Hall, New Delhi, 1979.
- 12) Sugata Bose and Ayesha Jalal, *Modern South Asia: History, Culture, Political Economy*, OUP, New Delhi, 2006.
- 13) Thomas Metcalfe, *The Aftermath of Revolt: India 1858-1870*, Princeton: Princeton University Press, 1964.
- 14) Anita Inder Singh, *The Partition of India*, MBT, New Delhi, 2006.

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Semester I
SSL 504: Fundamentals of Sociology

Credits: 4-0-0

UNIT-I

Sociology: Meaning, nature and scope. Sociology and other Social Science. Founding fathers of Sociology. Perspectives to study Sociology. Scientific approach to study Sociology.

UNIT-II

Culture: Meaning, components, theories. Socialisation: meaning, agents, theories. Social Interaction: its nature and forms; cooperation, competition, conflict, accommodation, exchange. Evolution of societies and three typologies,(a): Mechanical and Organic solidarity; (b) Gemeinschaft and Gesellschaft (c) Folk and urban societies.Social Stratification: Three systems: Caste, Class and Estate. Dimension and theories.

UNIT-III

Family: Types, functions, forms and marriage. Population and Urbanisation: Basic concepts and perspectives. Social Change: Sources and processes. Development of Sociology in India.

SUGGESTED READING

1. Bottomore, T.B., *Sociology*, Random House, New Delhi, 1972.
2. Davis, Kingsley , *Human Society*, Macmillan Company, New York.
3. Inkeles, Alex, *What is Sociology*, Prentice-Hall of India, New Delhi, 1964.
4. Koenig, Samuel , *Sociology, An Introduction to the Science of Society*, Barnes and Bobble, New York, 1970.
5. MacIver, R.M. , *Society, An Introductory Analysis*, Macmillan, New Delhi, 1985.
6. Mc Gee, Reece et.al.: *Sociology–An Introduction*, Rinehart and Winston, Hindale, 1977.
7. Gisbert, Pascual: *Fundamentals of Sociology*, Orient Longman, Delhi.2004
8. Haralambos, M.: *Sociology, Themes and Perspectives*, Oxford University Press, Delhi, 1992.
9. Johnson, Harry.M.: *Sociology, A Systematic Introduction*, Allied Publications, Bombay, 1977.
10. MacIver, R.M. : *Society, An Introductory Analysis*, Macmillan, New Delhi, 1985.
11. Sachchidananda & B.B. Mandal: *Industrialisation and Social Disorganisation*, Concept Publishing House, Delhi, 1985.
12. Nagla, B.K., *Indian Social Thought*, Rawat, Jaipur, 2010.
13. Abraham, M. Francis, *Contemporary Sociology*, OUP, New Delhi, 2006.

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Semester I
SSL 505: Soft Skills: Communication And Computer Skills

Credits: 4-0-0

UNIT-I

Nature and types of Communication (Verbal and Non-Verbal communication)
 Communication Process and Stages in Communication.
 Communication Channels-Choosing the means of Communication.
 Principles of Business Communication-Choosing words, developing sentences, forming paragraphs, using unbiased language.
 Writing letters, Memos, E-mails, Faxes, Web-writings; Types and characteristics of business reports-Writing a formal report, Mechanics of a formal report.

UNIT-II

Preparing and delivering presentations.
 Working in teams, Characteristics of effective teams, Leadership and Management Styles.
 Decision Making, Active and engaged team members, Team Process, Gender differences in team communications, Resistance and team thinking.
 Developing team strategy, assigning team roles, Building trust, Giving and receiving feedback, Team writing.
 Application of the subject through exercise such as –Preparing for Interviews, Preparing for Conferences and Seminars, Discussing Styles of Resume, Resume Writing and Online submission of Resume.

UNIT-III

Introduction to Software and Hardware:
 Types of Operating System, DOS; Windows.
 Introductory M.S. Office: M.S. Word; M.S. Excel; M.S. Power Point.

SUGGESTED READING

1. Singh, Gurvinder, “Windows based Computer System”, Kalyani Publisher, 2009.
2. Norton, Peter, “Introduction to Computers”, Tata McGraw Hill 2009.
3. B.A. Forouzan, “Data Communication and Networking”, Tata McGraw Hill, 2009.
4. Krizan, A. C. et al. Business Communication, 7th Edition, Thomson South-Western, 2008
5. Young, Dona J, Foundations of Business Communication: An Integrated Approach, Tata McGraw-Hill, 2006
6. Locker, K. O, & Kaczmarek S. K., Business Communication: Building Critical Skills,
7. Tata McGraw-Hill, 2006Sinha, P.K, “Fundamental of Computers” BPB Publications, 2008.

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Semester I
SSL 506: Indian and World Geography
GENERAL STUDIES-I

Credits: 3-0-0

UNIT-I

Geography of World

Geomorphology: Origin of the earth; interior of the earth; Types and characteristics of rocks; Volcanoes; Earth quakes; Landforms caused by rivers, winds, glaciers, sea waves and underground water; Plate Tectonics; Continental Drift.

Climatology: Structure and composition of atmosphere; temperature; pressure, wind systems; clouds and rainfall types; cyclones and anti-cyclones. Major Climate types; air pollution, acid rain, green house effect, global warming, ozone depletion, Climate Change.

UNIT-II

Geography of India:

Physiographic, Regions, Structure, Drainage System, Climate; Soils, Vegetation.

UNIT-III

Geography of World

Racial, Linguistic and Ethnic Diversities, Major Tribes, Cultural Regions of India, Transport Industries, Cotton, Jute, Iron & Steel, Aluminum, Fertilizers, Paper, Chemicals

SUGGESTED READING

- 1) Savinder Singh: Environmental Geography
- 2) Memoria: Geography of India
- 3) Sharma and Coutinho: Geography of India
- 4) Khullar: Geography of India
- 5) Govt. of India Publication: India Year Bok
- 6) Savinder Singh: Physical Geography
- 7) K. Siddhartha: Indian: The Physical Aspects
- 8) Goh Chee Leong: Human Geography
- 9) Majid Hussain: Geography of India

Atlas /Magazines/Journals

- 1) Oxford Students Atlas for India
- 2) Essential Reference World Atlas: Darling Kindersley
- 3) Geography through maps- K. Siddhartha
- 4) Down to Earth Magazine
- 5) Kurukshetra
- 6) Yojana

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Semester-II
SSL 508: CORPORATE SOCIOLOGY

Credits: 4-0-0

UNIT-I

Basic elements of Sociology in Corporate life.
 Perspectives to study society (knowledge society) and Information Society.
 Nature of organization – formal and informal and approaches to Study organization.
 Concept of Entrepreneurship, Role of Entrepreneurs: Innovators and Emergence of new working class- structure, Growth, mobilization.

UNIT-II

Nature of Business Cultures.
 Process of urbanization; Emergence of Global Cities and their roles in Economy.
 Process of Industrializations; Evolution of modern Industry in India.
 Emergence of Industrial policy, IT policy, Pharma policy. Its genesis and growth.

UNIT-III

Issues and Strategies of Human Resource Development: Industrial Relations, Trade Union and Labour.
 Gender relation at work place in traditional neo liberal setup (e-business)
 Role of Professionals in Community and Corporate Crime.
 Comparative Study of Multinational and Regional agglomeration.

Suggested Reading

1. Dreze Jean, Sen Amartya, *India Development and Participation*, OUP, 2002.
2. Beck Ulrich (2000) *What is Globalization?* Cambridge Polity Press.
3. Amin. A, ed (1994), *Post Fordism A Reader* Oxford Blackwell.
4. (a) Castell.M. (1996), *The Rise of Network Society*, Oxford Blackwell
 (b) _____(1997), *The Power of Identity*, Oxford Blackwell.
5. Escobar A, (1995), *Encountering Development*, Princeton, Princeton University Press.
6. Cohen R. nd S Rai (eds) 2000, *Global Social Movements*, London Athlone.
7. Bell D, 1974, *The Coming of Post Industrial Society*, New York: Basic Book.
8. Burrd Gibson and Morgan Gurith (eds.) *Sociological Paradigms and Organisational Analysis*, London Asgniate 1985.
9. Gidders-A (1989), *Sociology Cambridge Polity Press*.
10. Jenkirs, R. (1987), *Translational Corporations and Uneven development*, London: Methven.
11. Weber Max, (1968), *Economy & Society in G Path and C. Withel (eds) An outline of interpretative Sociology Vol-I*, New York, Bedminser Press.
12. Aldrich Howard 1999, *Organizations Evolving London: Sage Publication*.

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13. Hall Richardhy 2002, *Organizations Structures Process and outcomes*, New York, Prentice Hall.
14. Burton Jones, R., (1999), *Knowledge Capitalism*, OUP.
15. Prahlad C.K and G Hamel (1990) “*The Core Competence of the Corporation*, Harvard Business Review May-June, pp. 79-91.
16. Galambos, MJ Pratt (1988), *The Rise of Corporate Commonwealth*, New Work, Basic Books Inc.
17. Stopford J.M and LT Wells (1972), *Managing Multinational Enterprise*, New York: Basic Books.
18. Toffler A (1981), *The Third Wave*, New York: Bastam books.
19. Rama Shiva S. (1998), *Corporate Growth through Merge and Acquisitions Response Books*.
20. *Reports on Corporate Governance*, Academic Foundation Publication, 2004.
21. Reed Darreyl and Mukherjee Sanjay (2004), *Corporate Governance*, Economic Reforms and Development: Indian Experience OUP, New Delhi.
22. Andrews K.R. (1971), *The Concept of Corporate Strategy*, Howerwood, Illinois, Pow Jones Irwin.
23. Mukhrejee Reed, A. (2001), *Perspectives on Indian Corporate Economy Exploring the Padox of Profits London: Palgrave*.
24. Verma H.S. (1987) *Industrial families in India*, New Delhi, Concept Publishing Company.
25. Burdhan P (1984), *The Political Economy of Development*, Oxford: Basil Blackwell.
26. Luessels Bridgette: *Inside the Digital revolution policing and changing communication with public*. London Asghate Publication 2007.

Journals:

Management Review
 EPW
 Sociological Bulletin
 ISSJ

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-II
SSL509: Evolution of Indian Economy (AD 1858-1964)

Credits: 4-0-0

Unit-I

Financial Foundations of the Colonial Economy:

1. Agrarian Economy; Political Economy of the Free Trade.
2. Money and Credit; Price Movements.
3. National Income.

Unit-II

1. The Fiscal System.
2. Growth of the Indian Capitalist Enterprise.
3. Critique of Colonial Economy: (a) National; (b) Marxist.

Unit-III

1. Development of National Economy: The Five year Plans.
2. Agricultural Development.
3. The Industrial Policy and Development.

SUGGESTED READING

1. G. Misra, *An Economic History of Modern India*, Pragati Publications, Delhi. 1994.
2. T. Roy, *The Economic History of India (1857-1947)*, OUP, New Delhi 2000.
3. H. Bhattacharya, *Aspects of Indian Economic History, (1750-1950)*, Progressive Publishers, Calcutta, 1980.
4. V.B. Singh, (ed.), *Economic History of India (1857-1956)*, Allied Publishes, New Delhi, 1975.
5. Irfan Habib, *Indian Economy (1858-1914)*, Tulika, New Delhi, 2006.
6. B.R. Tomlinson, *The Economy of Modern India, (1860-1970)*, CUP, New Delhi, 1993.
7. D. Bhattacharyya, *A Concise History of the Indian Economy (1750-1950)*, Prentice-Hall, New Delhi, 1979.
8. Sekhar Bandyopadhyay, *Form Plassey to Partition: A History of Modern India*, Orient Longman, Hyderabad, 2004.
9. A.R. Desai, *Social Background of Indian Nationalism*, Popular Parkashan, Mumbai 1994.
10. Dharma Kumar (Ed.), *The Cambridge Economic History of India (1757-1970)*, Vol. II, Orient Longman, New Delhi, 1984.
11. Bipan Chandra (Eds.), *India after Independence (1947-2000)*, Penguin, New Delhi, 2004.
12. _____, *Essays on Colonialism*, Orient Longman, New Delhi, 2006.
13. R. Datt, *Indian Economy*, S. Chand, New Delhi, 1990.
14. Uma Kapila, *Understanding Problems of Indian Economy*, Academic Foundation, New Delhi, 2005.
15. F.R. Frankel, *India's Political Economy, (1947-2000)*, Delhi, 2006.

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Semester-II

SSL 510: Globalization: Theory and Practice

Credits: 4-0-0

UNIT-I

Globalization: Concept and Theory.

Globalization and Its Dimensions and evolving paradigm: Economic Dimension: Expansion of Markets; Neo-Liberalism-Challenger to the State and Institutions;

UNIT-II

Globalization and Its Dimensions and evolving paradigm: Political Dimension: Globalization and the transformation of politics; Emergence of New Ideologies with regard to politics, power and authority; Issues of growing interdependence.

Globalization and Its Dimensions and evolving paradigm: Social Dimension: Transnational crimes, Drug Trade, Small Arms, Issues of Migrant Population, Human Rights issues.

UNIT-III

Globalization – New Global Tools of International Relations: Global Finance Capital, Information Technology, Role of WTO, UNDP, IMF, World Bank, MNCs, and MIGA.

Globalization-Critical Appraisal; Challenges and Reponses: State vs. Borderless World Economy; State vs. Global Politics, State vs. Global Civil Society, Issues and Concerns, Erosion of Monetary Society.

Suggested Reading

1. Joseph E Stieglitz, *Globalization and its Discontents*, 1st ed., New York: W.W. Norton. 2002.
2. _____, *Making Globalization Work*, New York: W.W. Norton, 2007.
3. United Nations Development Programme, *Human Development Reports 1999-06: Globalization with a Human Face*, New York: Oxford University Press, 1999-06.
4. Andre Gunder Frank, The Development of Under Development, *Monthly Review*, 17, September, 1966.
5. Jeffery A. Friends, "Invested Interests: The Politics of National Economic Policies in a World of Global Finance, *International Organization*, 45(4), 1991.
6. Dani Rodrik, *Has Globalization Gone Too Far?* Washington DC: Institute For International Economics (1997).
7. Jeffry Friends and David Lake, Editors, *International Political Economy: Perspectives on Global Power and Wealth*, New York: St. Martin's Press, 2000.
8. C.Gore, "The Rise and Fall of the Washington Consensus as a Paradigm for Developing Countries", *World Development* 28 (5), 2000.

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9. World Bank, *World Development Report 2000: Poverty*, New York: OUP, 2000.
10. World Bank, *World Development Report 2006: Equity and Development*, New York, OUP, 2006.
11. Atul Kohli, et.al. (eds.), *States, Markets and Just Growth: Development in the 21st Century*, Tokyo: UNU Press, 2003.
12. B.L.Das, *The WTO and the Multilateral Trading System*, London: Zed Publishers 2001.
13. J.Bhagwati, "After Seattle: Free Trade and the WTO", *International Affairs*, 77(1)
14. Atul Kohli, "Politics of Economic Growth in India, 1980-2005", *Economic and Political Weekly*, Part-I: April 1, 2006 and Part II: April 8, 2006.
15. Samir Das Gupta, *The Changing Face of Globalization*, Sage Publications, New Delhi, 2004.
16. Amin, Samir, 1997, *Capitalism in the Age of Globalization: The Management of Contemporary Society*, Delhi, Madhyam Books.
17. Kofman, E. and Youngs, G., eds. 1996: *Globalization: Theory and Practice*, London, Pinter.
18. Midttelman.J., ed., 1996: *Globalization: Critical Reflections*, Boulder, Co: Lynne Rienner.

M.A. (Hons.) Social Science
(Under Credit based Continuous Evaluation Grading System)
Semester-II

SSL 511: Quantitative Aptitude and Statistical Reasoning

Credits: 4-0-0

UNIT-I

Statistical Reasoning: Tabulation, Classification and Graphic Representation of Data.

Descriptive Statistics: Averages.

UNIT-II

Dispersion, Simple Correlation, Regression and Probability.

Logical reasoning: Number Series, Alphabet Series and Logical Mathematics.

Analytical Ability: Sequences & series, Coding & Decoding Problems, Data, time & arrangement problems.

Mathematical Ability: Rational no., percentages, profit & loss, law of indices, ratio & proportion, partnership, distance time & work etc. relations & functions, truth tables, linear equations, statements, converse & inverse, quadratic equations, binomial equations, plane geometry, coordinate geometry, trigonometry.

UNIT-III

General mental ability

Decision making and problem solving

Basic numeracy (numbers and their relations, orders of magnitude etc. (Class X level).

SUGGESTED READING

- 1) Chopra (2011), *Civil Services Aptitude Test CSAT: Paper-II*, Unique Publishers.
- 2) Thorpe and Thorpe (2011), *The Pearson CSAT Manual-2011*, Dorling Kindersley (India) Pvt. Ltd.
- 3) Gupta, S.C. (2010 edit.), *Fundamentals of Statistics*, Himalya Publications, New Delhi.
- 4) Gupta, S.P. *Statistical Methods*, S.Chand Publication, New Delhi.

M.A. (Hons.) Social Science
(Under Credit based Continuous Evaluation Grading System)
Semester-II

SSL 512: Indian Constitution and Public Administration
GENERAL STUDIES-II

Credits: 3-0-0

UNIT-I

Landmarks in constitutional development during British rule: An Overview
Salient features--the preamble, citizenship & dual citizenship (PIO), fundamental rights & duties, directive principles, federalism, parliamentary system, amending procedure.
The legislative system--Lok Sabha & Rajya Sabha.

UNIT-II

Judiciary--Supreme Court, High Courts, Judicial review, judicial activism, PIL.
Statutory Institutions/Commissions
Panchayati Raj Institutions and Women Empowerment, Significance of 73rd and 74th amendments; Grassroots movements.

UNIT-III

Growth of Public Administration as discipline; and New Public Administration.
Theories of Organization (Classical, Scientific, Human Relations); Principles of Organization, Chief Executive.
Control Over Administration Judicial and Legislative.
Development Planning and Administrative in India.
Bureaucracy and Challenges of Development
Administrative Culture; Administrative Corruption, and Administrative Reforms.

SUGGESTED READING

- 1) Basu, D.D., *Introduction to the Constitution of India*, New Delhi, PHI, 2003.
- 2) Baxi, Upendra et.al, *Reconstructing the Republic*, New Delhi: Har-Anand, New Delhi, 1999.
- 3) Fadia, B.L, *Indian Govt. and Politics*, Agra: Agra Sahitya Parkashan, 2003.
- 4) Pandey, J.N., *Constitutional Law of India*. Allahabad: University Law Agency, 2003.
- 5) Awasthi and S.R. Maheshwari, *Public Administration*, Laxmi Narain Aggarwal, Agra, 2004.
- 6) A.R. Tyagi, *Public Administration (Principles and Practice)*, Atma Ram & Sons, Delhi, Edition 2001.
- 7) B.L. Fadia and Kuldeep Fadia, *Public Administration - Administration Theories and Concepts*, Sahitya Bhawan Publication. Agra.2000.
- 8) Rumki Basu, *Public Administration: Concept and Theories*, Sterling Publishers Pvt. Ltd.. New Delhi, 1990.

M.A. (Hons.) Social Science
(Under Credit based Continuous Evaluation Grading System)

Semester-III
SSL 601 : Contemporary Political Theory

Credits: 4-0-0

UNIT-I

Positivist and new-positivist conceptions of Political theory.

Theories of state and its legitimation-classical Liberal, Liberal democrats, classical Marxist Neo Marxist (Poulantzes).

UNIT-II

State and Civil society, concept of Hegemony with reference to Weber and Gramsci.

Theories of democracy: Liberal-Elite, pluralist and participatory, Marxian-people's Democracy (Lenin) and New Democracy (Mao).

UNIT-III

Contemporary Political Ideologies:

Modernism and Post-modernism;

Ecologism,

Feminism;

Multiculturalism.

SUGGESTED READING

1. O.P. Bakshi, *The Crisis of Political Theory*.
2. A.J. Lally, Positivism and its Critics: In D.C. (ed.) *New Directions in Sociology*.
3. Stanisalu Andreski, *Social Sciences as Sorcery*.
4. Rajni Kothari, *State Against Democracy*.
5. Subrata Kumar Mitra, Obligation, Justice and Ideology: A Critique of some Contemporary Approaches" in J.S. Bains and R.B. Jain (eds) *Contemporary Political Theory*.
6. Frank Cunningham, *Democratic Theory and Socialism*, pp. 81-99, 14-202.
7. Robert Dahl, *Liberal Democracy and its Critics*.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-III
SSL 602 : Advance Micro Economics

Credits: 4-0-0

UNIT-I

1. **Basics of Economics and Consumer Behavior:** Scope and Methods of Economics, Basic questions regarding allocation of resources, Demand and Supply framework (laws of utility, demand and supply), Elasticity of demand and supply, Market Equilibrium: Marshallian and Walrasian approaches to price determination.

UNIT-II

2. **Production, Cost and Revenue Functions:** Theory of Production and Cost: Returns to factor and scale, Theories of cost: traditional and modern, Revenue curves: TR, AR and MR.

3. **Forms of Market:** Perfect Competition, Monopoly, Monopolistic, Oligopoly, Monopsony, Bilateral Monopoly.

UNIT-III:

4. **Factor Pricing:** Marginal Productivity Theory, Determination of rent, wages, interests and profit (elementary view).

5. **Welfare Economics:** Concepts of Welfare: Pigou, Pareto and Bergson Samuelson (Elementary View).

Macroeconomics: Investment function: Marginal Efficiency of Capital (MEC) v/s Marginal efficiency of investment.

Note: Mathematical interpretations of each concept are compulsory.

SUGGESTED READING

1. Henderson, J.M. and Quandt, R.E., *Microeconomic Theory: A Mathematical Approach*, McGrawhill.
2. Mankiw, N.G., *Principles of Microeconomics*, (4th edition), Thompson South-Western.
3. Collander, D.C., *Microeconomics*, (8th edition), MacGraw Hill.
4. A. Koutsoyiannis; *Modern Micro Economics* (2nd Edition), Macmillan Press, London, 1990.
5. A.Sen; *Microeconomics: Theory and Applications*, Oxford Univeristy Press, New Delhi, 1999.
6. Layord and Walters; *Microeconomic Theory*, McGraw Hill Co, New York, 1980.
7. Handerson and Quandt, *Micro-Economic Theory: A Mathematical Approach*, Tata Mc-Graw Hill Co., London, 1980.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

Semester-III

SSL 603 : Western Political Thought

Credits: 4-0-0

UNIT-I

Plato - Ideal State: Theory of Justice, Communism, Education.
 Aristotle- Organic Theory of State; Classification of States; Theory of Slavery and Property; Theory of Revolution

UNIT-II

Machiavelli - Separation of ethics from Politics, State craft.
 Hobbes - Individualism; social contract
 J.S. Mill - Revision of utilitarianism; Theory of liberty.

UNIT-III

Hegel - Dialectics, Theory of the State.
 Marx - Historical Materialism and Class Struggle; Dialectical materialism; Theory of Surplus value.
 Mao-Tse-Tung Theory of Revolution, Democracy.

SUGGESTED READING

1. Ebenstein, William. *Great Political Thinkers: Plato to the Present*, Delhi, Oxford and IBM Publishing Co. 1973.
2. Sabine, George H, *A History of Political Theory*, New Delhi. Oxford and IBM Publishing Co. 1973
3. Lancaster, Lane W., *Masters of Political Thought Volume, Three: Hegel to Dewey*, London: George G. Harrap & Co. Ltd. 1973.
4. Mukherjee, Subrata & Ramaswamy, Sushila, *A History of Political Thought: Plato to Marx*, New Delhi : Prentice-Hall of India, 1999.
5. Carew Hunt, R.N., *The Theory and Practice of Communism*, Harmondsworth, Middlesex: Penguin Books.
6. Wayper, C.L., *Political Thought*, London: The English University Press 1967.
7. Barker, Earnest, *The Political Thought of Plato and Aristotle*, New York: Dever Publications, 1956.
8. Barker, Earnest, *Greek Political Theory: The Political Thought of Plato and his Predecessors*, London: Methuen and Co. Ltd., 1967.
9. Foster, Michael B. , *Masters of Political Thought Volume One: Plato to Machiavelli*, London: George G. Harrap & Co. Ltd., 1971.
10. Jones, W.T., *Masters of Political Thought Volume Two: Machiavelli to Bentham*, London :George G. Harrap & Co. Ltd., 1973.
11. Germino, Dante, *Modern Western Political Thought: Machiavelli to Marx*, Chicago, Rand McNally & Company, 1972.
12. Dunning, William A, *A History of Political Theories: Ancient and Medieval*, Allahabad: Central Book Depot, 1966.
13. Brein O, Nelson, *Western Political Thought*, Pearson Education, New Delhi, 2003

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

14. Lacy, Creighton, *The Conscience of India*, New York: Holt, Rinehart and Winston, 1965.
15. R.J. Moore (Ed.), *Tradition and Politics in South Asia*, New Delhi: Vikas Publishing House, 1979.
16. Mohanty, D.K., *Indian Political Tradition –Manu to Ambedkar* , (Anmol Publications) New Delhi, 1997.
17. Lahiry, Ashutosh, *Gandhi in Indian Politics*, (Firma KLM), Calcutta, 1976.
18. Verma, V.P., *Modern Indian Political Thought* Agra: Lakshmi Narain Agarwal Educational Publishers), 1971.
19. Karunakaran, K.P., *Indian Politics from Dadabhai Naoroji to Gandhi*, A Study of the Political Ideas of Modern India. (Gitanjali Prakashan) New Delhi, 1975.
20. Saletore, haskarAnand, *Ancient Indian Political Thought and Institutions* (Asia Publishing House), New Delhi, 1968.
21. Pularampil, K. John,(ed), *Indian Political System –A Reader in Continuity and Change*, (N.V. Publications), New Delhi, 1976.
22. Appadorai, A., *Indian Political Thinking in the Twentieth Century-An Introductory Survey*, (South Asian Publishers), New Delhi. 1987.
23. Karunakaran, K.P., *Indian Political Thought(1832-1921)*, (The Peacock Press), New Delhi, 1976.
24. Deutsch, Kenneth and Thomas Pentham (eds). *Political Thought in Modern India*, (Sage Publications), New Delhi, 1986.
25. Appadorai, A.(ed.)__*Documents on Political Thought in Modern India.*, Volume-I &II(Oxford University Press Bombay, 1973&1976.
26. Doctor, Adi H., *Political Thinkers of Modern India*, (Mittal Publications) New Delhi, 1997.
27. Prasad, Beni, *Theory of Government in Ancient India*,_(Central Book Dept) Allahabad, 1974.
28. Rajagopalachari, C. *Gandhiji”s Teachings and Philosophy*, (Bhartiya Vidya Bhavan) Bombay, 1967.
29. Malik, Saroj , *Gandhian Satyagraha and Contemporary World* (Manthan Publications) Rohtak, 1985.
30. Mahadevan, T.K.(ed), *Truth and Non-Violence* ,(UNESCO), New Delhi, 1970.
31. Bhagwan Vishnoo, *Indian Political Thinkers*, Atma Ram and Sons, Delhi, 2002.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

SEMESTER-III

SSL 604 : Macro-Economics: Theory and Practice

Credits: 4-0-0

UNIT-I

1. **Basics of National Income:** National Income identities, measures and methods of national income, Social Accounting methods.
2. **Classical and Keynes Ideologies**

Classical and Keynes Approaches (Commodity, Labour, Money and Bond Markets), Theory of effective demand, wage price flexibility, Keynes consumption function and Psychological law, derivation of saving function from consumption function.

UNIT-II

3. **Multiplier/Accelerator Theories and Business Cycles:** Types of Multipliers: Employment Multiplier, Derivation of Investment multiplier, Balanced Budget Multiplier and Foreign Trade multiplier using Keynes two sectors, three sectors and four sectors economy, respectively. Accelerator Principle.
Business Cycle: Phases of Business cycle and Samuelson, Hicks and Kaldor models.

UNIT-III

4. **IS-LM Framework:** Introduction to IS-LM, situation of IS-LM and equilibrium in product and money markets, Movement along and shift in IS-LM curves. Effectiveness of monetary and fiscal policies through IS-LM framework.
5. **Inflation:** Types of inflation, causes of inflation, policy instruments to control inflation, Phillip curve, debate over the existence of Phillip curve.

SUGGESTED READING

- 1) ALLEN, R.G.D. , *Macroeconomic Theory*, Macmillan, London, 1968.
- 2) Mankiw, N.G., *Principles of Macroeconomics*, (4th edition), Thompson South-Western.
- 3) Collander, D.C., *Macroeconomics*, (7th edition), MacGraw Hill.
- 4) G. Ackley; *Macroeconomics: Theory and Policy*, Macmillan & Co., New York, 1988.
- 5) W.A. Branson, *Macroeconomic Theory*, Harper and Row, New York, 1989.
- 6) Edward Shapiro, *Macro-Economic Analysis*, Tata Mc-Graw Hill Co., New Delhi, 1996.
- 7) W.Beckerman; *An Introduction to National Income Analysis*, EIBS, London, 1998.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)
Semester-III

SSL 605 : International Organizations: Theory and Practice

Credits: 4-0-0

UNIT-I

Theoretical Perspective:

- (a) Meaning, nature and setting of International organization: basic assumptions.
- (b) Basis of International Organizations; Nation-State System, international intercourse and co-operation, International Politics and International Law.

Evolution of International Organization:

- (a) International Organizations up to the end of 19th century.
- (b) The League Experiment: A general review of the organization.
- (c) The origin of the UN.

UNIT-II

The United Nations and Its Organs :

- (a) The purpose and principles of the U.N.
- (b) The General Assembly.
- (c) The Security Council.
- (d) The Economic and Social Council.
- (e) The Trusteeship System.
- (f) The International Court of Justice.
- (g) The Secretariat.

Constitutional and Legal issues in the U.N.

- (a) Economic and Social Cooperation in the U.N.
- (b) Decision Making in the U.N.
- (c) The Changing Role of the U.N. Secretary General
- (d) The UN and International Law.
- (e) The UN and Human Rights.
- (f) Revision of the UN Charter.

UNIT-III

Functional Co-operation, Maintenance of International Peace and Security and contemporary role of the UN:

- (a) Role of the Specialized Agencies: ILO, WHO, UNESCO and FAO
- (b) Peaceful Settlement of International Disputes and the UN in the New World Order
- (c) Collective Security and the UN.
- (d) The UN Peace Keeping.
- (e) The UN and Disarmament.
- (f) Achievements and Limitations of the UN.
- (g) Changing Role of the U.N. in the 21st Century.

M.A. (Hons.) Social Science
(Under Credit based Continuous Evaluation Grading System)

SUGGESTED READING

1. Stephen S. Goodspeed, *The Nature and Function of International Organization*, London OUP, 1968.
2. Inis. L. Claude Jr., *Swords into Ploughshares*, Random House, New York, 1964.
3. _____, *Power and International Relations* Random House, New York, 1962.
4. C. Wilfred Jenks, *The World Beyond the Charter*, Allen and Unwin, 1968.
5. B.N. Mehrish, *International Organization*, Vishal Publication, New Delhi, 1976.
6. Rumki Basu, *The United Nations: Structure and Functions of an International Organization*, New Delhi, Sterling 1993.
7. John Baylis, *The Globalization of World Politics – An Introduction to International Relations*, Oxford University Press, New Delhi, 2006.
8. E. Jean Krasno, *The United Nations: Confronting the Challenges of a Global Society*, Viva books, New Delhi, 2005
9. Johathan Power, *A Vision of Hope: The 50th Anniversary of the UN*, The Regency Corporation, London, 1995.
10. M.S. Rajan, *World Order and United Nations; Essays from a Non-aligned perspective*, Hard-Anand Publications, New Delhi, 1995.
11. Robert E. Riggs and Jark C. Plano, *The United Nations-International Organization and World Politics*, The Dorsey Press, Chicago, 1988.
12. United Nations, *Basic Facts about the United Nations*, Department of Public Information, New York, 2003.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-III
SSL 606 : Economics of Development

Credits: 4-0-0

UNIT-I

1. Under-development and its genesis - Dependency theory and theory of unequal exchange. Economic development – meaning, development and underdevelopment, development gap, measuring development, indices of development and quality of life, international comparisons of development, concept of sustainable development.
2. Stylised facts of growth. Sources of economics growth, economic development and technological change. Redistribution with growth, measurement of inequality.

UNIT-II

3. Dualism-social and technological. Lewis, Ranis and Fei, Jorgenson and Todaro Models. Surplus labour in agriculture - measurement and use. Employment and unemployment in underdeveloped countries.
4. Theories and models of economics development- Rostow's stage theory. Schumpeter, Harrod- Domar, Solow, Kaldor, Joan Robinson and Optimal Growth Models. Growth models with technical progress. Strategies of economic growth-balanced vs. unbalanced growth and their tests, big push and critical minimum efforts thesis, agricultural strategy for economic development.

UNIT-III

5. Capital formation: Two gap theory, domestic and external sources, foreign investment, multinationals, foreign aid, trade vs. aid, inflation and economic growth. Human capital formation and its utilization.
6. Liberalization, Privatization and globalization policies for economic development.

SUGGESTED READING

1. Higgins, B. : Economic Development Problems - Principles and Policies.
2. Meier, G. : Leading Issues in Economic Development.
3. Yotopoulos P.A. & Nugent: Economics of Development.
4. Chenery, H.B. : Redistribution and Growth.
5. Ghatak, S. : An Introduction to Development Economics.
6. Thirlwall, A.P. : Growth and Development.
7. Thirlwall, A.P. : Financing Economic Development.
8. Todaro, M.P. : Economic Development in the Third World.
9. Kindleberger, C.P. : Economic Development.
10. Denson, E.P. : Why Growth Rates Differ?
11. Scott, M.F. : A New View of Economic growth.
12. Singh, S.P.(ed.) : From Underdevelopment to Development.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-III
SSL 607: INTERNATIONAL LAW

Credits: 4-0-0

UNIT-I

Meaning, Nature, Scope, Subjects and Basis of International Law
 Recognition of States and Governments
 State Succession
 State Jurisdiction Over its Territory, Air Space and Outer Space

UNIT-II

Legal Order Related to Sea; Open Sea, Maritime Belt, Continental Shelf, Contiguous Zone and Exclusive Economic Zone
 State Responsibility
 Relationship between State and Individuals in International Legal Order: Nationality, Extradition, Rendition, Asylum and Rights and Duties of States with regard to Aliens/Foreigners

UNIT-III

International Economic and Monetary Legal Order
 Agents of International Business: Diplomatic Envoys and Consuls
 International Legal Framework on Environment
 Treaties

SUGGESTED READING

1. Sir Robert Jennings and Sir Arthur Watts, eds., *Oppenheim's International Law*, Vol.I & II, New Delhi: Pearson Education, 2005 (9th Edition).
2. Malcolm N.Shaw, *International Law*, New Delhi: Cambridge University Press, 2003.
3. I.A. Shearer, *Starke's International Law*, New Delhi: Oxford University Press, 1994 (11th Edition).
4. J.L. Brierly, *Law of Nations*, London: Oxford University Press, 1963.
5. M.P.Tondon, *Public International Law and Human Rights*, Faridabad: Allahabad Law Agency, 2002.
6. S.K.Kapoor, *International Law and Human Rights*, Allahabad: Central Law Agency, 2004.

Journals:

1. American Journal of International Law
2. British Year Book of International Law

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-III
SSL 608 : Mathematics for Economics

Credits: 4-0-0

UNIT-I

1. Linear Algebra: Matrix: Types, properties of determinants, rank and inverse of matrix. System of linear equations. Solution by Cramer's rule and matrix inverse method. Linear independence and dependence of vectors, characteristic roots and vectors, quadratic forms: Application of matrix in input-output analysis.

UNIT-II

2. DIFFERENTIATION & INTEGRATION: Differentiation of exponential, logarithmic, trigonometric and implicit functions. Partial derivations, Euler's theorem and total differentials. Maxima and minima with and without constraints. Indefinite and definite integrals, Economic applications of differentiation and integration techniques.

3. Integration: Simple Integration and Economic Applications.

UNIT-III

4. Differential and Difference Equations: Differential and difference equations of first and second order.

5. Linear Programming: Formulation of L.P.B. simplex and graphical methods, two-phase simplex method and dual simplex method. Concept of duality.

SUGGESTED READING

1. Yamane, Taro : *Mathematics for Economists*.
2. Chiang, A : *Fundamental Methods of Mathematical Economics*.
3. Chang Yan Chiou : *Introduction to Input-output Economics*.
4. Taha, H. A. : *Operations Research : An Introduction*.
5. Monga, G. S. : *Mathematics for Management and Economics*.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-III
SSL 609 : Research Methodology for Political Sciences

Credits: 4-0-0

UNIT-I

- Theories of knowledge: Rationalism, Empiricism, and Positivism. Kuhn's paradigm of knowledge, Popper's principle of falsification.
- Nature of scientific research, major steps involved in the conduct of scientific research. Role of induction and deduction in the conduct of scientific inquiry. Micro and Macro Research.

UNIT-II

- Concepts, meaning, role and the process of Conceptualization. Hypothesis: Meaning, sources, types, and its role. Selection and formulation of the research problem. The process of theory building.
- Research design. Quantification: uses and limitations, Reliability and validity. Explanation and prediction; sampling techniques.

UNIT-III

- Survey Research: Questionnaire, Interview Field Research: Observation. Document analysis and content analysis.
- Data Analysis and interpretation. Report writing.

SUGGESTED READING

1. Adams, Gerald R. and Schvaneveldt, Jay D. (1985), *Understanding Research Methods*, New York, Longman.
2. Ahuja, Ram (2007), *Research Methods*, Jaipur, Rawat Publications.
3. Berg, Bruce L. (1998), *Quantitative Research Methods for the Social Sciences*, Boston, Allyn and Bacon.
4. Black, James A. and Champion, Dean J. (1976), *Methods and Issues in Social Research*, New York, John Wiley and Sons.
5. Dawson, Catherine (2003), *Practical Research Methods*, New Delhi, UBS Publishers.
6. De Vaus, D.A. (1986), *Surveys in Social Research*, London: George Allen and Unwin.
7. Doby, John T. (1967), *An Introduction to Social Research*, New York, Appleton Century-Crofts.
8. Dwivedi, R.S. (1997), *Research Methods in Behavioural Sciences*, New Delhi, Macmillan India Ltd.
9. Dyke, Vernon, Van (1960), *Political Science: A Philosophical Analysis*, California, Stanford University Press.
10. Festinger, Leon and Katz, Daniel, eds. (1970), *Research Methods in Behavioural Science*, New Delhi, Amerind.
11. Galtung, Johan (1973), *Theory and Methods of Social Research*, Surrey, Great Britain, Unwin Brothers Ltd.
12. Ghosh, B.N. (1983), *Scientific Methods and Social Research*, New Delhi, Sterling.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

13. Goode, William J. and Hatt, Paul K. (1981), *Methods in Social Research*, Tokyo; McGraw Hill, Kogatusha.
14. Groves, Robert M. (2004), *Survey Methodology*, New Jersey: John Wiley and Sons.
15. Guy, Rebecca F., et. al (1987), *Social Research Methods, Puzzles and Solutions*, Massachusetts, Allyn and Bacon Inc.
16. Jones, E. Terrence (1971), *Conducting Political Research*, New York, Harper and Row.
17. Kerlinger, Fred N. (1973), *Foundations of Behavioural Research*, New York, Holt, Rinehart and Winston, Inc.
18. Kidder, Louise H. et. Al. (1981), *Research Methods in Social Research*, Tokyo, Holt-Saunders Ltd.
19. Kumar, Ranjit (2005), *Research Methodology*, New Delhi, Dorling Kundersley (India), Pvt. Ltd., Pearson Education in South Asia, Prentice-Hall, Inc.
20. Lazarsfeld, Paul (1972), *Qualitative Analysis: Historical and Critical Essays*, Boston, Allyn and Bacon.
21. Manheim, Henry L. (1977), *Sociological Research-Philosophy and Methods*, Ontario: The Dorsey Press
22. Margret, C. and Elegert, Frank B. (1976), *Political Analysts: An Introduction*, London, Allynx Bacon.
23. McCall, G.J. and Simmons, J.L. (1969), *Issues in Participant Observation: A Text and Reader*, Massachusetts Addison, Wesley.
24. Miller, Delbert (1975), *Handbook of Research Design and Social Measurement*, New York, David Mckay.
25. Moore, Nick (1984), *How to Do Research*, London: The Library Association Publishing
26. Moser, Claus Sir and Kalton G. (1976), *Survey Methods in Social Investigation*, London: The English Language Book Society and Heinemann Educational Books.
27. Nachmias, David and Nachmias, Chava (1981), *Research Methods in the Social Sciences*, 2nd Edition, New York: St. Martin's Press, Inc.
28. Saravanavel, P. (1987), *Research Methodology*, Allahabad, Kitab Mahal.
29. Selltitz, Claire, et. al. (1976), *Research Methods in Social Relations*, New York, Holt, Rinechart and Winston.
30. Sills, David L. ed. 1968, *International Encyclopedia of the Social Sciences*, Vol. 8, London, The Macmillan Co.
31. Smith, H.W. (1975), *Strategies of Social Research: The Methodological Imagination*, New Jersey, Prentice Hall, Inc., Englewood Cliffs.
32. Stacey, Margaret (1969), *Methods of Social Research*, New York, Pergamon Press Ltd.
33. Thakur, Davendra (1993), *Research Methodology in Social Science*, New Delhi, Deep and Deep Publications.
34. Welsh, William (1973), *Studying Politics*, London, Thomas Nelson and Sons. Ltd.
35. Wilkinson, T.S. and Bhandarkar, P.L. (1977), *Methods and Techniques of Social Sciences*, Bombay, Himalaya Publications.
36. [www. Socialresearchmethods.net](http://www.Socialresearchmethods.net)
37. Young, P.V. (1984), *Scientific Social Survey and Research*, New Delhi, Prentice Hall.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester-III
SSL 610 : Research Methodology for Economics

Credits: 4-0-0

UNIT-I

1. *Introductory Econometrics:* Introduction to Econometrics, Brief History of Econometric Thoughts, Deterministic v/s Stochastic models. Classical's Bivariate regression model, Method of Ordinary Least Square: Assumptions, Properties and Gauss Markov Theorem. Maximum Likelihood Estimation of Classical's regression model.

UNIT-II

2. *Multivariate Models :* Trivariate and Multivariate regression models. Solution of Multivariate models using General Linear Models (GLM). Gauss Markov Theorem for GLM and Maximum Likelihood Estimation.

3. *Problems of Regression:* Heteroscedasticity, Autocorrelation and Multicollinearity: Problem, Consequences, Methods to Detect and Methods to Solve.

UNIT-III

4. *Simultaneous Equations Modeling:* Simultaneous Equation Models (SEMs): Concept and Problem of Identification, Methods of Identification. Solution of SEMs: Methods of ILS, 2SLS and 3SLS

SUGGESTED READING

1. Koutsoyiannis, A. : *Theory of Econometrics* (2nd edition)
2. Gujarati, D. : *Basic Econometrics* (3rd edition).
3. Intriligator, M.D : *Econometric Models, Techniques and Applications* (1978).
4. Kmenta, Jan : *Elements of Econometrics* (1971).
5. Makridakis, S: *Forecasting and Applications*, 1978. Wheel Right, S.C.
6. Holden, K. Peel D.A. and Thompson, J.L.: *Economic Forecasts: An Introduction*, 1974.
7. O, Donovan: *Short-term Forecasts: An Introduction to the Box-Jenkins Approach*, 1983.
8. Pindyck, R.S.: *Economic Models and Economic Forecasts*, 1985.
9. Heathfield, D.F, : *An Introduction to Cost and Production Functions*, 1982.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester -IV
SSL614 : Geopolitics and Security in South Asia

Credits: 4-0-0

UNIT-I

Geo-political structure and geo-strategic significance of South Asia.
 Theories and Approaches to the study of Security.
 Regional & extra-regional threats in South Asia.

UNIT-II

Defense policies of South Asian states with special reference to India and Pakistan.
 Ethnic conflicts, separatism, insurgency and terrorism in South Asia – Causes and Responses.

UNIT-III

Political, economic and security co-operation in South Asia with particular reference to SAARC.
 Nuclear and missiles proliferation in South Asia
 Narco-terrorism and small arms proliferation in South Asia.

SUGGESTED READING

1. Agwani, M.S, South Asian, Stability and Regional Cooperation
2. Bajpai, U.S.: India and its Neighbors
3. Biduai Praful, (2001)'South Asia on short fuse-Nuclear Politics and the future of global disarmament.
4. Cohen, S.P (ed.) Nuclear Proliferation in South Asia.
5. Gosh, S. Partho, (1995) Co-operation and conflicts in South Asia.
6. Jain B.M., (1998), South Asian Security Problems and perspectives.
7. Jasjit Singh, (ed.), (1999), Asian Security in the 21st Century.
8. Mishra K.P. (1986), Security and development: South Asia Pacific Perspective.
9. Kennedy, D.E., (1965) Security in South Asia.
10. Sen Gautam, (1986) India's Security considerations in nuclear age.
11. S.D.Muni, (1993) Pangs of Proximity: India and Sri Lanka Ethnic Crisis.
12. Mahinda Werake and P.V.J. Jayasekera; (ed), (1995) Security Dilemma of a Small State, Part Two: Internal Crisis and External Intervention in Sri Lanka.
13. Janathan Spencer, (ed), (1990) Sri Lanka: History and the Roots of Conflict.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

Semester -IV
SSL615 : INDUSTRIAL ECONOMICS

Credits: 4-0-0

UNIT-I

1. Market Structure : Seller's concentration. Product differentiation. Entry conditions. Economic of scale, Market structure and profitability, market structure and innovation. Theories of industrial location : Weber and Sargent Florence : Factors affecting location.

2. Market Conduct : Product pricing – theories and evidence, Investment expenditure- Theories and empirical evidence, Merger and diversification.

UNIT-II

3. Market Performance: Growth of the firm and size growth and profitability of the firm, Constraints on growth.

4. Industrial Productivity: Concept and measurement, Capacity utilization – concept and measurement.

UNIT-III

5. Industrial structure and economic development, MNC's and transfer of technology, Public policy and industrialization, Privatization – concept, scope and relevance (in Indian context also).

SUGGESTED READING

1. Hay, D.D.A & D.J. Morris, Industrial Economic Theory and Evidence, Oxford University Press, 1979.
2. Devine, P.J. & R.M. Jones (et. al.). An Introduction to Industrial Economics, George Allen & Unwin Ltd., London, 1979.
3. Patel, S.J. Technological Transformation in the Third World, Aldershot Avebury, 1993.
4. Kamien, M.T. & N.L.Schwartz. Market Structure and Innovation, Cambridge University Press, Cambridge, 1982.
5. Bains, J.S Industrial Organization, Cheltenham, U.K. An Elgar Critical Writings Reader, 1996.
6. Barthwal, R.R. Industrial Economics, New Delhi: Wiley Eastern Ltd, 1985
7. Kirkpatrick, C.M. N. Lee & E.I. Nixon. Industrial Structure and Policy in Less Developed Countries, ELBS/George Allen & Unwin, 1984.
8. Herndeen, J.B. The Economics of the Corporate Economy, Dunellin Publishing Co. New York, 1975.
9. Ramamurti, R. & R.Vernon (ed.), Privatization and Control of State owned Enterprises

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

Semester -IV

SSL616 : Indian Foreign and Economic Relations

Credits: 4-0-0

UNIT-I

Economic Diplomacy and its significant for foreign policy.
 India and its Neighbours
 India, SAARC, and Prospects of Economic Integration in South Asia.
 India's Look-East Policy.

UNIT-II

India's West-Asia Policy
 India and Central Asia
 India and the European Union
 India and IBSA

UNIT-III

India and major powers: USA, Russia, China and Japan.
 India and the International Trading and Financial System: WTO, IMF & WB
 Oil and Nuclear Diplomacy for India's Energy Security.
 India and Multilateral Institutions : The United Nations and Non-Aligned Movement

SUGGESTED READING

1. Muni, S.D., *Pangs of Proximity: Indian and Sri-Lanka's Ethnic Crisis*, Sage Publications, New Delhi, 1993.
2. Mitra Subrata and Dietmar Rothermund, *Legitimacy and Conflict in South Asia*, Manohar, Delhi, 1997.
3. Kapur, Harish, *India's Foreign Policy*, New Delhi: Sage, 1999.
4. Dutt, V.P., *India's Foreign Policy*, New Delhi: Vikas, 1984.
5. Dutt, V.P., *India's Foreign Policy in the Changing World*, New Delhi, Vikas, 1998
6. Bandyopadhyaya, J., *The Making of India's Foreign Policy*, New Delhi: Allied Publishers, 1987.
7. Foreign Services Institute, *Indian Foreign Policy: Challenges and Opportunities*, Academic Foundation, New Delhi. Chopra, Surendra (Ed.) *Studies in India's Foreign Policy*, Amritsar: Guru Nanak Dev University, 1980.]
8. Gansalves, Eric and Jetely, Nancy (Ed.), *The Dynamics of South Asia: Regional Cooperation and SAARC*, New Delhi: Sage, 1999.]
9. Bindra, S.S. *India and Her Neighbors*, New Delhi: Deep and Deep, 1984.
10. Mohan C. Raja, *India's New Foreign Policy: Crossing the Rubicon*, Penguins, New Delhi, 2003.
11. Nancy Jetely, *India's Foreign Policy: Challenges and Prospects*, Vikas Publishing House, New Delhi, 1998.
12. Dixit J.N., *Across the Borders: 50 years of India's Foreign Policy*, Piccus Book, New Delhi, 1998.
13. Kumar Rajesh, *Indo-US Politico --Strategic Relations*, Independent Publishing Co. New Delhi, 2007.

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(Under Credit based Continuous Evaluation Grading System)

Semester -IV

SSL617 : INTERNATIONAL ECONOMICS

Credits: 4-0-0

UNIT-I

Theory of International trade and commercial policy: Classical comparative cost theory, Heckscher-ohlin Model, Empirical test of classical and Heckscher-ohlin model, gains from trade, terms of trade. Tariff and non tariff barriers to trade (quotas, dumping, international cartel export subsidies, voluntary export restraint), custom union.

UNIT-II

Balance of payments : Meaning, concept, equilibrium and disequilibrium in balance of payments, methods of correcting fundamental disequilibrium in the balance of payments. Devaluation and revaluation, elasticity, absorption and monetary approach to balance of payments.

UNIT-III

Exchange Rates : Determination of exchange rates, purchasing power parity, the concept of equilibrium exchange rate, fixed, flexible and managed floating exchange rates.

International Monetary system: Problems of International liquidity, I.M.F. special Drawing rights (SDR's); Breakdown of the Brettonwood System, the present International Monetary system

SUGGESTED READING

1. Sodersten, B.O. International Economics, II Edition Macmillan Press Ltd.
2. Gomes, Leonard International Economic Problems, Macmillan Press, Ltd.
3. Kindleberger, C. International Economics, Ontario Richard D. Irwin.
4. Mier, G.M. International Economics. The Theory of Policy, Oxford University Press.
5. Ingram, James, C. International Economic Problems, John Wiley & Sons, 1978.
6. Lewis, W.Arthur The Evolution of the New International Economic Order, Princeton University Press, 1977.
7. Argy, Victor The Post-War International Money Crisis, Allen & Unwin, 1980.
8. Meade, J.E The Balance of Payments, Oxford University.
9. Caves, R.E. Flexible Exchange Rate, American Economic Review, May, 1963.
10. Fleming M.J. Domestic Financial Policies under Fixed and under Floating Exchange Rates, IMF, Staff Paper, Nov., 1962.
11. Bilson, J. The Monetary Approach to the Exchange Rates Some Empirical Evidence, IMF, Staff Papers, March 1978, pp. 48-75.

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(Under Credit based Continuous Evaluation Grading System)

Semester -IV SSL618 : Indian Political Thought

Credits: 4-0-0

UNIT-I

Manu	-	Theory of Law; Dandaniti.
Kautilya	-	Theory of State Craft.

UNIT-II

Aurbindo Ghosh	-	His Life and Times
M.N.Roy	-	New Humanism
M.K.Gandhi	-	Religion & Politics; Satyagraha; Trusteeship.

UNIT-III

Ambedkar	-	Political liberty & Socio-economic equality; Safeguards for minorities.
Jawaharlal Nehru	-	Socialism and Internationalism
Jai Parkash Narayan	-	Party less democracy

SUGGESTED READING

1. Ebenstein, William. *Great Political Thinkers: Plato to the Present*, Delhi, Oxford and IBM Publishing Co. 1973.
2. Sabine, George H, *A History of Political Theory*, New Delhi. Oxford and IBM Publishing Co. 1973
3. Lancaster, Lane W., *Masters of Political Thought Volume Three: Hegel to Dewey*, London: George G. Harrap & Co. Ltd. 1973.
4. Mukherjee, Subrata & Ramaswamy, Sushila, *A History of Political Thought: Plato to Marx*, New Delhi : Prentice-Hall of India, 1999.
5. Carew Hunt, R.N., *The Theory and Practice of Communism*, Harmondsworth, Middlesex: Penguin Books.
6. Wayper, C.L., *Political Thought*, London: The English University Press 1967.
7. Barker, Earnest, *The Political Thought of Plato and Aristotle*, New York: Dever Publications, 1956.
8. Barker, Earnest, *Greek Political Theory: The Political Thought of Plato and his Predecessors*, London: Methuen and Co. Ltd., 1967.
9. Foster, Michael B. , *Masters of Political Thought Volume One: Plato to Machiavelli*, London: George G. Harrap & Co. Ltd., 1971.
10. Jones, W.T., *Masters of Political Thought Volume Two: Machiavelli to Bentham*, London :George G. Harrap & Co. Ltd., 1973.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

11. Germino, Dante, *Modern Western Political Thought: Machiavelli to Marx*, Chicago, Rand McNally & Company, 1972.
12. Dunning, William A, *A History of Political Theories: Ancient and Medieval*, Allahabad: Central Book Depot, 1966.
13. Brein O, Nelson, *Western Political Thought*, Pearson Education, New Delhi, 2003
14. Lacy, Creighton, *The Conscience of India*, New York: Holt, Rinehart And Winston, 1965.
15. R.J. Moore (Ed.), *Tradition and Politics in South Asia*, New Delhi :Vikas Publishing House, 1979.
16. Mohanty, D.K., *Indian Political Tradition –Manu to Ambedkar* , (Anmol Publications) New Delhi, 1997.
17. Lahiry, Ashutosh, *Gandhi in Indian Politics*, (Firma KLM), Calcutta, 1976.
18. Verma, V.P., *Modern Indian Political Thought* Agra: Lakshmi Narain Agarwal Educational Publishers), 1971.
19. Karunakaran, K.P., *Indian Politics from Dadabhai Naoroji to Gandhi– A Study of the Political Ideas of Modern India*. (Gitanjali Prakashan) New Delhi, 1975.
20. Saletore, Bhaskar Anand, *Ancient Indian Political Thought and Institutions* (Asia Publishing House), New Delhi, 1968.
21. Pularampil, K. John,(ed), *Indian Political System –A Reader in Continuity and Change*, (N.V. Publications), New Delhi, 1976.
22. Appadorai, A., *Indian Political Thinking in the Twentieth Century–An Introductory Survey*, (South Asian Publishers), New Delhi. 1987.
23. Karunakaran, K.P., *Indian Political Thought (1832-1921)*, (The Peacock Press), New Delhi, 1976.
24. Deutsch, Kenneth and Thomas Pentham (eds). *Political Thought in Modern India*, (Sage Publications), New Delhi, 1986.
25. Appadorai, A.(ed.) *Documents on Political Thought in Modern India.,_Volume-I &II*(Oxford University Press Bombay, 1973 & 1976.
26. Doctor, Adi H., *Political Thinkers of Modern India*, (Mittal Publications) New Delhi, 1997.
27. Prasad, Beni, *Theory_of Government in Ancient India*, Central Book Dept, Allahabad, 1974.
28. Rajagopalachari, C. *Gandhiji”s Teachings and Philosophy*, (Bhartiya Vidya Bhavan) Bombay, 1967.
29. Malik, Saroj , *Gandhian Satyagraha and Contemporary World* (Manthan Publications) Rohtak, 1985.
30. Mahadevan, T.K.(ed), *Truth and Non-Violence* ,(UNESCO), New Delhi, 1970.
31. Bhagwan Vishnoo, *Indian Political Thinkers*, Atma Ram and Sons, Delhi, 2002.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

Semester -IV

SSL619 : AGRICULTURE ECONOMICS

Credits: 4-0-0

UNIT-I

Agricultural Economics: Meaning, scope and role in economics development; changing importance of agriculture in the process of Economics development; characteristics of subsistence agriculture. Schultz's prescription of transforming traditional agriculture; Interface between agriculture and industry.

Institutional Structure: Relationship between institutional structure and agricultural development; Land reforms - nature, progress and assessment; Nature of emerging agrarian structure, farm size and Productivity in Indian agriculture; Agricultural finance and credit. Problem of rural indebtedness.

UNIT-II

New agricultural technology and its impact on production, employment and income distribution; Growth and Productivity trends in Indian agriculture; Spatial pattern of agricultural development in India; New technology and labour absorption in Indian agriculture.

UNIT-III

Price Instability in Agriculture: Methods to stabilize income and prices in agriculture; Acreage and output response to prices in agriculture. Agricultural price policy in India - instruments and assessment; Agricultural marketing in India; Public Distribution System (PDS)

Agricultural Taxation: Inter-sectoral terms of trade; Agricultural subsidies - nature, trends and distributional implications; WTO and Indian agriculture.

SUGGESTED READING

1. South Worth, H.M. and John Sten, B.F.(ed.) Agricultural Development and Economics Growth (1967).
2. Schultz, T. W. Transforming Traditional Agriculture (1964).
3. Mellor, J.W. The Economics of Agriculture Development (1960).
4. Desgupta, B. The New Agriculture Technology in India, Macmillan (1980).
5. Peter, Domer Land Reforms and Economics Development (1972).
6. Eicher, C.K. and Witt, L.W. Agriculture in Economic Development.
7. Matoria, G.B. Indian Agricultural Development .
8. Chaudhari, Primit Readings in Indian Agriculture Development.
9. Mier,G. M. Leading Issues in Economic Development.
10. Hayani, Y & V. Rutan Agriculture Development: An International Perspective, John Hopkins, Baltimore, 1971.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

Semester -IV

SSL 620 : Issues and Trends In State Politics

Credits: 4-0-0

UNIT-I

Theoretical Framework for the study of State Politics: Perspective for Rajni Kothari, Myron Weiner and Iqbal Narain.

Patterns of State Politics in India.

Socio Economic basis of State Politics.

UNIT-II

Socio-cultural determinants of State Politics

Electoral Politics in State: Patterns and Trends: Political participation, politics of electoral alliance and coalition Governments in West Bengal, Kerala, Tamil Nadu.; Emerging Trends in State Politics.

UNIT-III

Dynamics of Federalism in India: An Overview

- a) Working of the federal arrangements since 1967.
- b) State of Federal Polity today: Areas of tension and conflict.
- c) The demand of State autonomy: The Rajamannar Committee, West Bengal Government Memorandum of Anandpur Sahib Resolution. Non-Congress (I) Chief Ministers' conclaves, The Sarkaria Commission's recommendations.
- d) Dalit Movements in State politics: Maharashtra and UP;
- e) Problems of tribal's and state politics in the north-east Orissa, Madhya Pradesh, Bihar.

SUGGESTED READING

1. Rajni Kothari, Politics in India, Orient Longmans Ltd., New Delhi, 1972.
2. _____, State against Democracy, Ajanta Publication, New Delhi, 1988.
3. Myron Weiner, State Politics in India, Princeton University Press, New Jersey, Princeton, 1968.
4. Iqbal Narain ed., State Politics in India, Meenakshi Prakashan, New Delhi, 1976.
5. Majeed Akhtar, ed, Religion: Developmental Tensions in India, Cosmo Pub., Delhi, 1984.
6. Paul R. Brass, Language, Religion and Politics in North India, Vikas Publishing House, Delhi, 1972.
7. Moin Shakir, ed., Religion, State and Politics in India, Ajanta, Delhi, 1989.
8. B.P. Singh, The Problem of Change: A Study of North East India, OUP, New Delhi, 1987.
9. B.Fadia, State Politics in India, Radiant Publisher, New Delhi, 1985.
10. A.R. Desai, ed., Agrarian Struggles in India after Independence, Oxford University Press, Delhi, 1986.
11. T.J. Nossiter, Communism in Kerala, OUP Delhi, 1982.

M.A. (Hons.) Social Science
 (Under Credit based Continuous Evaluation Grading System)
Semester -IV
SSL621: Econometrics and Forecasting

Credits: 4-0-0

UNIT-I

- 1. Dynamic Econometric Model:** Autoregressive and distributed lag models - Koyck model, partial adjustment model, adaptive expectations ; Instrumental variables ; Almon approach to distributed- lag model : Error correlation mechanism, causality test, Granger test and Sim's test.
- 2. Generalized least -square method:** Estimation; properties of GLS estimators; pooling of cross-sectional and time series data.

UNIT-II

- 3. Time Series Analysis:** Stationary time series and their properties; Time series forecasting methods: based on single equation model, simultaneous equations model, moving averages, exponential smoothing; Unit roots, co-integration-scurious regression, tests of stationarity ; Random walk model, Forecasting with ARIMA modelling ; Box-Jenkins methodology. Vector auto regression; Problems with VAR modelling-applications.

UNIT-III

- 4. Multivariate Analysis:** Mahalanobis D - Analysis and Fisher's linear discriminant analysis. Empirical estimation of production and cost functions.

SUGGESTED READING

1. Koutsoyiannis, A., *Theory of Econometrics* (2nd edition)
2. Gujarati, D., *Basic Econometrics* (3rd edition).
3. Intrilligator, M.D., *Econometric Models, Techniques and Applications* (1978).
4. Kmenta, Jan., *Elements of Econometrics* (1971).
5. Makridakis, S., *Forecasting and Applications*, 1978.
6. Holden, K. Peel D.A., *Economic Forecasts: An Introduction*, 1974.
7. O, Donovan , *Short-term Forecasts: An Introduction to the Box-Jenkins Approach*, 1983.
8. Pindyck, R.S., *Economic Models and Economic Forecasts*, 1985.
9. Heathfield, D.F, *An Introduction to Cost and Production Functions*, 1982. Wibe, S.

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(Under Credit based Continuous Evaluation Grading System)

Semester -IV

SSL622 : Comparative Government and Politics

Credits: 4-0-0

UNIT-I

Comparative Politics: Nature and major approaches; political economy and political sociology perspectives; limitations of the comparative method.

State in comparative perspective: Characteristics and changing nature of the state in capitalist and socialist economies, and, advanced industrial and developing societies.

UNIT-II

Classification of Political systems: Democratic and Authoritarian, characteristics of political system in the third world.

Typologies of constitutions; Basic features of these constitutions & governments: including U.K., USA, France, Germany, China, and South Africa.

UNIT-III

Politics of Representation and Participation: Political practices, pressure groups and social movements in advanced industrial and developing societies (Political Parties in the third world, Patterns of coalition politics).

Globalization: Responses from developed and developing societies.

SUGGESTED READING

1. M.V. Pylee, *Select Constitutions of the World*, Delhi, Universal Law Publication Co., 2006.
2. A.C. Kapoor, *Select Constitutions of the World*, New Delhi, S. Chand & Publishers, 2000.
3. J.N. Pandey, *Constitutional Law of India*, Allahabad, Central Law Agency, 2004.
4. D.D. Basu, *Introduction to the Constitution of India*, Nagpur, Wadhwa Publication, 2004.
5. J.C. Joheri, *Comparative Politics*, 1999, New Delhi, Sterling Publication.
6. J.C. Joheri, *Major Modern Political Systems*, New Delhi, Sterling Publishers, 1999.
7. Roy C. Macridis and Barnard E. Brown (Eds.), *Comparative Politics: Notes and Readings*, 6th ed. (Homewood, III.: Dorsey Press, 1986).
8. Jean Blondel, *An Introduction to Comparative Government* (London: Weidenfield and Nicolson, 1959).
9. David Easton, *The Political System: An Inquiry into the State of Political Science*, 2nd ed. (Calcutta: Scientific Book Agency, 1971), p.X.
10. Karl Deutsch, *The Nerves of Government: Models of Political Communication and Control* (London: Free Press, 1963).
11. Almond and Verba (Eds.), *The Civic Culture Revisited* (Boston: Little Brown, 1980.)

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

12. Gabriel Almond and G.B. Powell, Jr., *Comparative Politics: A Developmental Approach* (New Delhi: Amerind, 1972).
13. Gabriel Almond and G.B. Powell, Jr.,(eds.), *Comparative Politics Today*, Pearson Education Publication, New Delhi, 2004.
14. Curtis, M., *Comparative Government and Politics* (New York: Harper & Row, 2005)
15. Dahl, Robert, *A Modern Political Analysis*, (Englewood Cliffs, N.J.: Prentice Hall, 1979).
16. Deutsch, Karl, W., et al., *Comparative Government: Politics of Industrialized and Developing Nations* (Boston: Houghton Mifflin, 1981).
17. Dragonish, Alex, et al., *Comparative Government and Politics*, Allied Publishers, Hyderabad, 1992.

M.A. (Hons.) Social Science

(Under Credit based Continuous Evaluation Grading System)

Semester -IV SSL623 : Operation Research

Credits: 4-0-0

UNIT-I

Operations Research: Definition, scope and limitations; linear programming, sensitivity analysis, Parametric programming, Transport model.

Dynamic programming and Assignment problem. Sequencing models : 'n' jobs '2' machines, 'n' Jobs '3' machines, '2' jobs 'm' machine, and 'n' jobs 'm' machines.

UNIT-II

Project scheduling by PERT and CPM, Game Theory: Competitive games, pure strategy, by Dominance, mixed strategy (2x2, 2xn, mx2). Two persons zero sum game, 'n' persons zero sum game, solution of game problem with linear programming.

UNIT-III

Queuing models: characteristics, single channel queuing models: (M/M/1) (FCFS/ /), (M/M/1): (STRO/ /), (M/M/1): (FCFS/N/), (M/M/1): (FCFS/n/N) Multichannel queuing model: (M/M/C), (FCFS/ /).

Inventory models with deterministic and probabilistic demand.

SUGGESTED READING

1. Wagner, H.M., *Principles of Operations Research with Applications to Managerial Decisions*, Prentice Hall of India, New Delhi, 1980, 2nd Ed.
2. Levin, R.I. and Kirkpatrick, C.A., *Quantitative Research: A Managerial Emphasis*.
3. Handy A.Taha. *Operations Research – An Introduction*. Macmillan Publishing Co., New York.
4. Harper, W.M., *Operations Research*, ELBS, London, 1979.
5. Hiller, F.S. & Lieberman, G.J., *Introduction to operations Research*, Holden Day Inc., San Francisco, 1981.