

**FIVE YEAR INTEGRATED MASTER PROGRAMME  
IN SOCIAL SCIENCES**

**SYLLABUS  
FOR  
BACHELOR OF ARTS  
(B.A. in Social Sciences)**

**BA Part I Examination 2015-2016 & 2016-2017**

**BA Part II Examination 2016-2017 & 2017 & 2018**

**BA Part III Examination 2017-2018 & 2018 - 2019**



**SARDAR PATEL UNIVERSITY  
OF POLICE, SECURITY AND CRIMINAL JUSTICE  
JODHPUR, RAJASTHAN**

## **FIVE YEAR INTEGRATED MASTER PROGRAMME IN SOCIAL SCIENCES**

**General Information for Students:** - This integrated program aims at providing interdisciplinary perspective to the students for holistic development through core courses, Subsidiary courses and Field experiences Learning. The university aims at providing value based education in broad Social Science and interdisciplinary social sciences. The emphasis of this program is on maintaining the relevance of curriculum and encouraging the students to be self reliant and innovative. The first three years will cover the above mentioned areas, while the next two years will lead to a post graduate program in any of the offered disciplines. In each semester four subsidiary subjects are included to expose the student to the subjects of interdisciplinary nature.

**DURATION AND PROGRAM STRUCTURE:** - It will be a five year program with an exit option after successful completion of three year i.e. Graduation. After completion of three years, Bachelor's degree in Social Science will be awarded and students will be registered for Master's degree at the next level. Bachelors program will be a comprehensive program in social sciences. The entire curriculum is broadly divided into three modules, i.e. Core Modules, Subsidiary Modules and Field Experiences and Learning.

- The Core subjects are Political Science, Sociology, Law and Society and History. A student will be studying all the four subjects over a period of five semesters and in sixth semester internship and field work in relevant domain will be done.
- Under Core Subsidiary Modules various courses like Introduction to Geography, Economics, Psychology, World History, English Language and Literature, Introduction to Life Science, Environmental Science, Elementary Computer, Disaster Management, Basic Mathematics and Analytical and Logical reasoning will be taken by the student while choice based subsidiary subjects will be General Hindi, Fundamentals of Vermiculture, Gender Studies, Computer Lab Management and Communicative English and Soft Skills.
- Field Experiences and Learning will be based on themes taken out of the core study subjects.

## Teaching and Examination Scheme

### SEMESTER-I

Paper Code	Core Subjects	Contact Hour Per Week	Credit	Exam Hrs	Max. Marks		
					Int. Ass.	Univ. Exam	Total
POL-01	Political Science I	4	4	3	30	70	100
SOC-01	Sociology I	4	4	3	30	70	100
LAS-01	Law and Society I	4	4	3	30	70	100
HIS-01	History I	4	4	3	30	70	100
	<b>Subsidiary Subjects</b>						
ENG-01	English - I	2	2	2	15	35	50
WHS-01	World history - I	2	2	2	15	35	50
GEO-01	Geography - I	2	2	2	15	35	50
COM-01	Elementary Computers - I	2	2	2	15	35	50

### SEMESTER-II

Paper Code	Core Subjects	Contact Hour Per Week	Credit	Exam Hrs	Max. Marks		
					Int. Ass.	Univ. Exam	Total
POL-02	Political Science II	4	4	3	30	70	100
SOC-02	Sociology II	4	4	3	30	70	100
LAS-02	Law and Society II	4	4	3	30	70	100
HIS-02	History II	4	4	3	30	70	100
	<b>Subsidiary Subjects</b>						
ENG-02	English – II	2	2	2	15	35	50
WHS-02	World history – II	2	2	2	15	35	50
GEO-02	Geography – II	2	2	2	15	35	50
COM-02	Elementary Computers - II	2	2	2	15	35	50

### SEMESTER-III

Paper Code	Core Subjects	Contact Hour Per Week	Credit	Exam Hrs	Max. Marks		
					Int. Ass.	Univ. Exam	Total
POL-03	Political Science III	4	4	3	30	70	100
SOC-03	Sociology III	4	4	3	30	70	100
LAS-03	Law and Society III	4	4	3	30	70	100
HIS-03	History III	4	4	3	30	70	100
	<b>Subsidiary Subjects</b>						
ENG-03	English – III	2	2	2	15	35	50
BMA-01	Basic Mathematics 01	2	2	2	15	35	50
EVS-01	Environmental Studies 01	2	2	2	15	35	50
HIN-01	Psychology 01	2	2	2	15	35	50

### SEMESTER-IV

Paper Code	Core Subjects	Contact Hour Per Week	Credit	Exam Hrs	Max. Marks		
					Int. Ass.	Univ. Exam	Total
POL-04	Political Science-IV	4	4	3	30	70	100
SOC-04	Sociology-IV	4	4	3	30	70	100
LAS-04	Law and Society-IV	4	4	3	30	70	100
HIS-04	History-IV	4	4	3	30	70	100
	<b>Subsidiary Subjects</b>						
ALR-01	Analytical & Logical reasoning	2	2	2	15	35	50
ECO-01	Economics I	2	2	2	15	35	50
PSY-01	Psychology II	2	2	2	15	35	50
	<b>Choice Based Subsidiary Subjects (Choose any one)</b>						
ENG-04	English-IV	2	2	2	15	35	50
CES-01	Communicative English and Soft Skills	2	2	2	15	35	50

## SEMESTER-V

Paper Code	Core Subjects	Contact Hour Per Week	Credit	Exam Hrs	Max. Marks		
					Int. Ass.	Univ. Exam	Total
POL-05	Political Science V	4	4	3	30	70	100
SOC-05	Sociology V	4	4	3	30	70	100
LAS-05	Law and Society V	4	4	3	30	70	100
HIS-05	History V	4	4	3	30	70	100
	<b>Subsidiary Subjects</b>						
ECO-02	Economics II	2	2	2	15	35	50
ILS-01	Introduction to Life Science	2	2	2	15	35	50
DM-01	Disaster Management	2	2	2	15	35	50
	<b>Choice Based Subsidiary Subjects (Choose any one)</b>						
HIN-01	Hindi	2	2	2	15	35	50
VMT-01	Fundamentals of Horticulture & Vermitechnology	2	2	2	15 (Prac.)	35	50
GS-01	Gender Studies	2	2	2	15	35	50
CLM-01	Computer Lab Management	2	2	2	15	35	50
CP-01	Child Protection	2	2	2	15	35	50
RS-01	Road Safety	2	2	2	15	35	50

## Semester-VI

Internship/Field Work followed by Report writing and Presentation 400 marks

**Grand Total of Marks: 3400**

**Grade will be awarded are as follows:**

Trade Point	Grade Definition	Letter Grading	Marks Range
10	Outstanding	O	90%-100%
9	Excellent	A+	80%-89.99%
8	Very Good	A	70%-79.99%
7	Good	B+	60%-69.99%
6	Above Average	B	50%-59.99%
5	Average	C	45%-49.99%
4	Below Average	P	40%-44.99%
0	Fail	F	Less than 40%
0	Unfair Means	U	---
0	Withdrawn	W	---
0	Absent	X	---

## **Pattern of Examination for BA: -**

### **For core subjects**

- End Term examination 70 marks; minimum pass marks 25
- Continuous evaluation 30 marks; minimum pass marks 11

Each paper will be divided into 3 Sections: A, B and C. In section A there will be 10 Compulsory objective type/Short answer type questions of one mark each. Section B will be divided into 5 units. Each unit will contain two questions. The candidate has to answer one question of 8 marks each from each unit. Approximate word limit will be 350 words.

Section C will constitute four questions and the candidate has to answer any two questions. Each question will be of 10 marks. Word limit will be 500 words.

Minimum pass mark for each paper will be 25.

### **Continuous Evaluation: -**

It will include midterm examination, assignments, project work and field work, presentation and participation in various activities. Evaluations will be made by the teacher concerned.

### **For Subsidiary Subjects: -**

End term examination : 35 marks Minimum pass marks: 12

Continuous Evaluation : 15 marks Minimum pass marks: 5

The paper will be divided into 2 Sections: A and B.

In section A there will be 10 objectives/short answer type questions of one marks each.

Section B will be divided into 5 units. Each unit will contain two questions. The candidate has to answer one question from each unit. Each question will carry 5 marks and word limit will be 250 words.

**Continuous Evaluation: -** It will include midterm examination and other activities like assignment, seminar, and practical class participation. Evaluation will be done by the teacher concerned.

## **- :ATTENDANCE: -**

1. For a regular student the minimum attendance requirement will be 75% of the lectures delivered, tutorials held, practical (where ever applicable) and sessional from the date of his/her admission.
2. Condonation of shortage of attendance:

The shortage of attendance up to the limits below may be condoned on valid reasons: -

- I. Up to 6% in each subject paper may be condoned by the Vice-Chancellor on the recommendation of the Dean / Director / Head of the Department / Faculty Member for under-graduate students.
- II. The N.C.C./N.S.S Cadets sent out to parades and camps and such student who are deputed by the University to take part in games, athletic or cultural activities semesters etc. may, for purpose of attendance, be treated as present for the days of their absence in connection with the aforesaid activities and that period shall be added to their subject wise attendance.

### **NOTE:-**

- There will be no supplementary examination however the student who fails in a subject may appear in that paper / papers next year's examination along with his regular class examination.
- Before final semester all the papers should be cleared by the student.

# 1<sup>st</sup> SEMESTER CORE SUBJECTS

## POLITICAL SCIENCE

Paper Code: **POL-01**

Paper Title: **INTRODUCTION TO POLITICAL SCIENCE**

Max Marks: 70

Min. Marks: 25

Credit: 04

### UNIT-I

Approaches to the study of Political Science

- \* Politics: Meaning and perspective -Liberal and Marxist
- \* Scope of Political Science
- \* Traditional Approaches -Philosophical, Historical, Comparative, Observational, Legal-Institutional approach.
- \* Modern Approach - Behavioral & Post-Behavioral.

### UNIT-II

Power, Authority and Legitimacy

- \* Various forms of power
- \* Power and Hegemony
- \* Weber's analysis of Authority
- \* Elite theory of Pareto, Mosca and Michels

### UNIT-III

Concepts

- \*Sovereignty, Citizenship, Justice, Liberty, Equality, Rights.

### UNIT-IV

Political Ideologies

Liberalism, Anarchism, Socialism, Marxism, Fascism, and Gandhism.

### UNIT-V

State

- \* Perspectives on State -Liberal, Marxist, Pluralist
- \* State and Society
- \* State and Nation



### **Recommended Books:-**

- Adrian Leftwich (ed.), What is Politics: The Activity and its Study, Oxford: Basil Blackwell, 1984
- Andrew Hacker, Political Theory: Philosophy, Ideology and Science Toronto:Macmillan, 1961
- Andrew Heywood, Political Ideologies: An Introduction, Palgrave Macmillan, 2012
- Andrew Heywood, Political Theory: An Introduction, St. Martin's Press, 1999
- David Held, Political Theory and the Modern State, London: Polity, 1994
- Herold J Laski, The State in Theory and Practice, London: George Allen & Unwin, 1935
- Norman Barry, An Introduction to Modern Political Theory, London: Macmillan, 1988
- OP Gauba, An Introduction to Political Theory, New Delhi: Macmillan, 2009
- Rajeev Bhargava & Ashok Acharya (ed.), Political Theory: An Introduction, New Delhi: Pearson Education, 2008
- Rajeev Bhargava, What is Political Theory and Why do We need it, New Delhi: OUP, 2010
- Sushila Ramaswamy, Political Theory: Ideas and Concepts, New Delhi: Macmillan, 2003
- Will Kymlicka, Contemporary Political Philosophy: An Introduction, Oxford: Clarendon, 1990

# **SOCIOLOGY**

**Paper Code: SOC 01**

**Paper Title: Introducing Sociology**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

## **Objectives:**

- To learn about development of Sociology and expose students to different perspectives.
- To develop conceptual understanding in Sociology.
- To inculcate understanding of various social institutions and be able to appreciate the inherent differences.

## **UNIT-I**

### **Emergence of Sociology**

Meaning, Nature and Scope of Sociology; Emergence of Sociology; Relation of Sociology with other Social Science: Social Anthropology, Political Science and Economics.

## **UNIT-II**

### **Language of Sociology I**

Sociological Perspectives: Functional, Conflict, Symbolic-Interactionist, Feminist; Relevance of Sociology: Academic and Professional

## **UNIT-III**

### **Language of Sociology II**

Society, Community, Groups, Association, Culture, Social Norms, Values, Beliefs, Socialisation, Social System, Social structure, Social Action, Status and role,

## **UNIT-IV**

### **Social Institutions I**

Social Institutions: Marriage, Family, Kinship

## **UNIT-V**

### **Social Institutions II**

Religion, Polity, Education, Economy, Media and Internet as emerging institutions

### **Suggested Readings:**

1. Bottomore, T.B. 1972. *Sociology: A Guide to Problems and Literature* Bombay: George Allen and Unwin (India).
2. Haralambos, M. 1998. *Sociology: Themes and Perspective*. New Delhi: Oxford University Press.
3. Johnson, Harry M. 1995: *Sociology: A Systematic Introduction*, New Delhi: Allied Publishers.
4. Barnes, H.E. 1959. *Introduction to the History of sociology*. Chicago: The University of Chicago Press
5. Maclver and Page. 1974: *Society: An Introductory Analysis*, New Delhi: Macmillan & co.
6. Fletcher, Ronald. 1994. *The making of sociology (2 volumes)*. Jaipur: Rawat publications.
7. Beteille, Andre, 2002, *Sociology: Essays in Approach and Method*, Oxford University Press
8. Berger, Peter, 1963, *Invitation to Sociology*, Hamondsworth: Penguin,
9. Inkeles, Alex.1987. *What is Sociology?* New Delhi: Prentice-Hall of India.
10. Jayaram, N. 1988. *Introductory Sociology*. Madras: Macmillan India.
11. Mills, C. Wright. 2000. *The Sociological Imagination*. 40th ed. Oxford University Press, USA
12. Giddens Anthony,(ed) 2001, *Sociology: Introductory Readings*, Cambridge: Polity Press
13. Giddens Anthony, 2010, *What is Sociology*, New Delhi, Wiley India Pvt Ltd.
14. Giddens Anthony, 2006, *Sociology*, Cambridge Polity Press
15. Henslin, James M. 2001, *Down to Earth Sociology*, Massachusetts: Allyn and Bacon.
16. Sharma, Rajendra. 2007, *Fundamentals of Sociology*, Atlantic Publishers, New Delhi

## **LAW & SOCIETY**

**Paper Code: LAS 01**

**Paper Title: CONSTITUTION**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **UNIT-I**

- What is Constitution?; Kinds of Constitution; History of the Indian Constitution; Constituent Assembly and its Composition/Functioning; Preamble and Salient features; The Union and its Territory; Citizenship; State (Art. 12)

### **UNIT-II**

- Fundamental Rights (Part III) - Right to Equality, Right to Freedom, Right against Exploitation, Right to freedom of Religion, Cultural and Educational Rights, Right to Constitutional Remedies
- Directive Principles of State Policy (Art. 36-51)
- Fundamental Duties (Art. 51A)

### **UNIT-III**

- Union and State Executive: President, Governor, Vice-President, Prime Minister and Council Of Ministers
- Union and State Legislature: Parliamentary Government, Lok Sabha, Vidhan Sabha, Rajya Sabha, Vidhan Parishad, Office of the Speaker, Parliamentary Privileges and Legislative Procedures.

### **UNIT-IV**

- Union and State Judiciary: Structure, independence of the Judiciary, judicial appointments, conditions of service, etc., jurisdiction of Supreme Court, role and functions of Supreme Court, Judicial Review (Art. 32, 226 and 227), Public Interest litigation, Writs Jurisdictions of Higher Courts including Judicial Activism in India

### **UNIT-V**

- Federalism, Centre-State Legislative Relations (Art. 245- 255), Freedom of Inter-State trade (Art. 301-304)
- Emergency provisions: National, State and Financial (Art. 352-360)
- Amendment of the Constitution- Constitutionality of Ordinary Laws and Amendment Laws, Judicial Review of Amendment and the Doctrine of Basic Structure- Major Amendments and their Constitutional value

**Suggested readings:**

1. Kagzi , M.C. Jain The Constitutional of India Vol.1 & 2. -New Delhi: India Law House, 2001.
2. Basu, Durga Das Commentary on the Constitution of India -Calcutta: Debidas Basu, 1989
3. Bakshi, P.M. The Constitution of India -Delhi: Universal Law Publishing,
4. Jain, M.P. Indian Constitutional Law Vol- 1, 2 -New Delhi: Wadhwa and Company Nagpur, 2003
5. Pandey , J.N. Constitutional Law of India -Allahabad: Central Law Agency,
6. Noorani , A.G. Citizen's Right, Judges and State Accountability -New Delhi: OUP
7. Seervai , H.M. (ed.) Constitutional Perspectives: Essays in Honour and Memory of H.M. Seevai/. -New Delhi: Universal Law Publishing, 2001. ISBN-81-7534-217-6
8. D.D. Basu: Introduction to Indian Constitution
9. V.N.Shukla: Indian Constitution

## **HISTORY**

**Paper Code: HIS 01**

**Paper Title: History of India (Pre-Historic to 300BC)**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **UNIT-I**

- Sources and Tools for understanding Early India (Archaeology, Numismatics, Literary sources and Epigraphy)
- Lithic cultures- geographical factor, rock art, Beginning of agriculture.

### **UNIT-II**

- Harappan Civilization - Origin, extent, characteristics, Art and Architecture, Decline.

### **UNIT-III**

- Iron Age cultures – Megaliths.
- Vedic Age (Rig Vedic and Later Vedic): - Political, Social, Religious and Economic life

### **UNIT-IV**

- Age of Mahajanpada - Formation of States, emergence of cities and trade routes.

### **UNIT-V**

- Origin and causes of the New Religious Movements, Jainism & Buddhism (Early Life, Teachings and Contribution)

### **Recommended Books: -**

1. Romila Thapar- Early india from the beginning to 1300, London, 2002(in Hindi also)
2. R.S.Sharma-India's Ancient past, oxford university press 2006(in Hindi also)
3. A.L.Basham-The wonder that was India, Calcutta, 2001
4. Upinder singh –A History of Ancient and Early medieval India, New Delhi
5. D.D.kosambi-Culture and civilization of ancient India in Historical outline.
6. R.S. Sharma : Perspective in social and Economic History of Early In

# 1<sup>st</sup> SEMESTER SUBSIDIARY SUBJECTS

## GENERAL ENGLISH-I

Paper Code: ENG 01

Paper Title: GENERAL ENGLISH-I

Max Marks: 35

Min. Marks: 12

Credit: 02

### UNIT-I

#### Reading skills and comprehension (Short stories and essays)

- The Luncheon – William Somerset Maugham
- The Cherry Tree – Ruskin Bond
- Home – Coming – Rabindranath Tagore
- Third Thoughts – Edward V. Lucas
- All about a Dog – A.G. Gardiner

### UNIT-II

#### Writing Skills

- Letters and Application Writing
- Paragraph Writing

### UNIT-III

#### Comprehension and Speaking Skills

- Passage Analysis – (Elementary)
- Introducing /Describing yourself.\* (\*No Questions to be set)
- Extempore (Topic based and Visuals based) \* (\*No Questions to be set)
- Newspaper reading and Analysis (Elementary Level)
- Story Telling

### UNIT-IV

#### Structural English

- Basic Sentence Construction
- Phrasal Verbs \* (\*from the list provided)

### UNIT-V

#### Grammar

- Part of Speech
- Errors in the use of Nouns and Verb forms
- Tenses and their types
- Modal auxiliaries
- Articles & Determiners.

# WORLD HISTORY

**Paper Code: WHS 01**

**Paper Title: Introduction to World History**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

## **OBJECTIVE:**

- To provide basic knowledge of world Event to the Students

### **UNIT-I**

- Early life, Domestication and Agriculture
- Civilizations of Egypt and Mesopotamia

### **UNIT-II**

- Greek and Roman Empire
- Christianity
- Confucianism
- Origin and spread of Buddhism

### **UNIT-III**

- Birth of Islam
- Muslim Civilizations with special reference to Ottoman & Mughal empire

### **UNIT-IV**

- Byzantine empire
- Crusades
- The Mongols

### **UNIT-V**

- Renaissance and Reformation
- Global Interactions in Early Modern Period with special reference to :-
  1. Marco Polo
  2. Columbus
  3. Vasco de Gama



## Suggested Readings: -

- Andrea, A. and Overfield, J. *The Human Record: Sources of Global History Volumes I & II.* (5th Ed.) H. Houghton Mifflin College Division, 2005.
- Spodek. *The World's History, 2<sup>nd</sup> edition.* Prentice-Hall, 2000.
- Stearns. *World Civilizations: The Global Experience.* Pearson, 2008
- Jared Diamond, *Guns, Germs, and Steel: A Short History of Everybody for the Last 13,000 Years.* Norton & Co, 1999.
- Abu-Lughod, Janet. *Before European Hegemony. The World System A.D. 1250-1350,* New York: Oxford University Press, 1989.
- Adams, Brooks. *The Law of Civilization and Decay: An Essay on History.* New York: Alfred A. Knopf, 1943.
- Ashtor, E. *A Social and Economic History of the Near East in the Middle Ages.* London: Collins, 1976.
- Baechler, Jean, John A. Hall and Michael Mann (Eds). *Europe and the Rise of Capitalism.* Oxford: Basil Blackwell, 1988.
- Cantor, Norman F. *Perspectives on the European Past. Conversations with Historians.* New York: Macmillan Co, 1971.
- Chaudhuri, K.N. *Asia Before Europe: Economy and Civilization of the Indian Ocean from the Rise of Islam to 1750.* Cambridge: Cambridge University Press, 1990.
- Teggart, Frederick J. *Rome and China: A Study of Correlations in Historical Events.* Berkeley: University of California Press, 1939.
- Polanyi, Karl. *The Great Transformation: The Political and Economic Origins of our Time.* Boston: The Beacon Press, 1957.
- Stavrianos, L.S. *The World to 1500. A Global History,* Prentice Hall, 1995.
- Cunliffe, Barry W. *The Oxford Illustrated History of Prehistoric Europe,* Oxford University Press, 2001
- Kershaw, Stephen P. *A Brief History of the Roman Empire:* Robinson, 2013
- Gibbon, Edward. *The History of the Decline and Fall of the Roman Empire:* Penguin Books, 1996
- Tuchman, Barbara W. *A Distant Mirror: The Calamitous 14th Century,* Random House, 1987
- Hill, Christopher. *Reformation to Industrial Revolution,* Penguin Books, 1988
- Ronald, Lowe. *The Enlightenment,* Westport: Greenwood Press, 2008

# GEOGRAPHY

**Paper Code: GEO 01**  
**Paper Title: Geography I**

**Max Marks: 35**  
**Min. Marks: 12**  
**Credit: 02**

## UNIT – I

### **Fundamentals of Physical Geography:**

- (a) Origin of the Earth
- (b) Interior of the Earth
- (c) Theory of Isostasy
- (d) Structure of Atmosphere

## UNIT – II

### **GEO Environment Studies:**

- (a) Climate Change
- (b) Ozone Layer Depletion
- (c) Global Warming
- (d) Elnino
- (e) Acid Rain
- (f) Environmental Perception

## UNIT – III

### **Economic Geography:**

- (a) International Trade: Bases, Barriers and Patterns
- (b) Impact of different relief, soil, climate and minerals on world trade

## UNIT – IV

### **Human Geography:**

- (a) Definition, Nature & Scope
- (b) Definition and Classification of human races by G. Taylor, Haddon and Kroeber

## UNIT – V

### **Fundamentals of Maps:**

- (a) Maps: Types, Scale – Construction of linear scales, measuring distance, Finding direction and use of symbols
- (b) Latitudes, Longitudes, Time Zones, International Date Line, Temperature Zones and Earth's Grid
- (c) Map Projection: Types, construction and properties of Conical with One standard Parallel and Mercator's Projection

### **Books Recommended:**

1. Kumar, Sanjay : Physical Geography, Jawahar Publishers & Distributors, New Delhi.
2. Singh, R.L. & Singh P.B., Elements of Practical Geography, Kalyani Publishers, New Delhi.
3. Singh, P. Environmental Pollution and Management, Chugh Publication, Allahabad.
4. Nege, B.S.: Geography of Resources, Kedarnathramnath, Meerut.
5. Saxena, H.M. Environment Geography, Rawat Publications, New Delhi.
6. Park, C.C.: Ecology and Environment. Butterworths, London.
7. Wheeler and Muller: Economic Geography, John Wiley and Sons, New York.
8. Singh, Yashpal, V.K. Global Publications Pvt. Ltd. Darya Ganj, New Delhi.?
9. Husain Majid : Human Geography, Rawat Publications New Delhi.

## **ELEMENTARY COMPUTERS**

**Paper Code: COM 01**

**Paper Title: COMPUTER FUNDAMENTAL I**

**Max. Marks: 35**

**Min. Marks 12**

**Credit: 02**

### **UNIT-I**

#### **Introduction to Computers**

Introduction, Characteristics of Computers, Block diagram of computer. Types of computers and features.

Types of Programming Languages: (Machine Languages, Assembly Languages, High Level Languages).

Data Organization, Drives, Files, Directories.

Types of Memory (Primary And Secondary) RAM, ROM, PROM, EPROM.

Secondary Storage Devices (FD, CD, HD, Pen drive)

I/O Devices (Scanners, Plotters, LCD, Plasma Display)

Number Systems: Introduction to Binary, Octal, Hexadecimal system Conversion, Simple Addition, Subtraction, Multiplication

### **UNIT-II**

#### **Algorithm and Flowcharts**

Algorithm: Definition, Characteristics, Advantages and disadvantages, Examples

Flowchart: Definition, Define symbols of flowchart, Advantages and disadvantages, Examples

### **UNIT-III**

#### **Operating System and Services in O.S.**

Dos – History, Files and Directories, Internal and External Commands, Batch Files, Types of O.S.

### **UNIT-IV**

#### **Windows Operating Environment**

Features of MS – Windows, Control Panel, Taskbar, Desktop, Windows Application, Icons, Windows Accessories, Notepad, Paintbrush.

### **UNIT-V**

#### **Editors and Word Processors**

Basic Concepts, Examples: MS-Word, Introduction to desktop publishing.

#### **Spreadsheets and Database packages**

Purpose, usage, command, MS-Excel, Creation of files in MS-Access, Switching between application, MS-PowerPoint.

## **RECOMMENDED BOOKS**

### **MAIN READING**

1. P.K. Sinha and P. Sinha, "Foundations of Computing", BPB Publication, 2008.
2. Sagman S, "MS Office for Windows XP", Pearson Education, 2007.
3. ITL Educational Society, "Introduction to IT", Pearson Education, 2009.
4. Miller M, "Absolute Beginners Guide to Computer Basics", Pearson Education, 2009.

### **SUPPLEMENTARY READING**

1. Turban, Mclean and Wetherbe, "Information Technology and Management" John Wiley & Sons.
2. Mansfield Ron, "Working in Microsoft Office", 2008, Tata McGraw-Hill
3. Balagurusamy E, "Fundamentals of Computers", 2009, Tata McGraw-Hill
4. Mavis Beacon, "All-in-one MS Office" CD based views for self learning, BPB Publication, 2008
5. Perry G, "MS Office 2007", Pearson Education, 2008.
6. D'Suoza & D'souza, "Learn Computer Step by Step", Pearson Education, 2006.
7. Kulkarni, "IT Strategy for Business", Oxford University Press

# 2<sup>nd</sup> SEMESTER CORE SUBJECTS

**Paper Code: POL 02**

**Paper Title: Introduction to Indian Polity**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

## **UNIT-I**

Legacies of Indian Political System

- \* Legacies of the Colonial rule and Indian Freedom Struggle

## **UNIT-II**

Formation of the Indian Constitution

- \* Government of India Act of 1909, 1919 & 1935.
- \* Constitution Assembly Debates with special reference to Language and Minority rights
- \* Drafting of the Constitution and adoption.

## **UNIT-III**

Features of Indian Constitution

- \* Preamble
- \* Basic features of the Constitution
- \* Fundamental Rights, Fundamental Duties and Directive Principles of State Policy.

## **UNIT-IV**

Indian Federalism

- \* Nature and scope of Indian Federalism
- \* Centre-State Relations

## **UNIT-V**

Organs of Government

- \* Executive
- \* Legislature
- \* Judiciary

**Recommended Books:-**

- A G Noorani, Constitutional Question in India, the President, Parliament and the State, Oxford University Press, N. Delhi, 2000.
- D.D. Basu, Introduction to the Constitution of India, Prentice Hall of India, 1999.
- Granville Austin. Working a Democratic Constitution, the Indian Experience, OUP: Delhi.
- M. Laxmikanth, Indian Polity, McGraw Hill, 2013
- M. P. Singh, Rekha Saxena, Indian Politics : Constitutional Foundations and Institutional Functioning, PHI Learning, 2011
- M.V. Pylee, An Introduction to Constitution of India, New Delhi, 1998
- Morris Jones, Government and Politics in India, Oxford University Press, N. Delhi, 1998
- Subhash C. Kashyap, Our Constitution, National Book Trust, 2011

# SOCIOLOGY

**Paper Code: SOC 02**

**Paper Title: Introducing Sociology-II**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

## **Objectives:**

- To develop understanding about social processes.
- To develop understanding about hierarchy and stratification in society.
- To provide insights into social problems / challenges faced by human society.

## **UNIT-I**

### **Social Processes:**

Associative processes: Co operation, Accommodation and Assimilation; Dissociative Processes: Competition and Conflict; Security: Internal and External.

## **UNIT-II**

### **Social Control and Change:**

Social Control: Concept, Nature, Forms, Agencies and Mechanisms, Conformity, Deviance  
Social Change: Meaning, Type, Factors and Impact

## **UNIT-III**

### **Hierarchy, Inequality and Stratification:**

Social Differentiation, Hierarchy and Inequality, Types of Stratification; Forms of Stratification: Slavery, Estate, Caste, Class, Ethnicity, Gender

## **UNIT-IV**

### **Social demography**

Population: Size, structure and composition, Demographic processes: Fertility, Mortality, Migration

## **UNIT-V**

### **Challenges before Contemporary Society**

Apartheid, Terrorism, Casteism, Communalism, Corruption, Unemployment, Poverty, Violence against Vulnerable Category, Suicide, Alcohol and Drug addiction, Crime, Juvenile Delinquency, HIV-AIDS, Violation of Human Rights

**Note:** The Unit V aims at providing knowledge and sensitising students about the social challenges before contemporary human society. Questions can be framed as short note from Unit V as this unit will be assessed in classroom in form of presentations.

### **Suggested Readings:**

- Sachdeva D R, Vidyabhushan. 2012, Fundamentals of Sociology, Pearson India.
- Singh Y. 1983: Modernisation of Indian Tradition. Jaipur, Rawat Publications.
- Abraham Francis M. 2014, Contemporary Sociology: An Introduction to concepts and theories, Oxford University Press, New Delhi.
- Sharma K.L.1986: Essays in Social Stratification, Jaipur, Rawat Publications.
- Tumin, M.M. 1994: Social Stratification: The Forms and Functions of Inequality, New Delhi: Prentice hall of India.
- Bhasin, Kamla. 2000. Understanding gender. New Delhi: Kali for Women.
- Bhasin, Kamla. 1993. What is patriarchy? New Delhi: Kali for Women.
- Ahuja, Ram 2000: Social Problems in India, New Delhi: Rawat Publications.
- Gill, S.S. 1998: The Pathology of Corruption, New Delhi: Harper Collin Publishers.
- Mills, C. Wright. 2000. The Sociological Imagination. 40th ed. Oxford University Press, USA
- Chandra Bipin, 1984, Communalism in Modern India, Vikas Publication House, New Delhi.
- Sen, Amartya, 2006, Identity and Violence, New York: W W Norton and Company
- Sen Amartya, 1981, Poverty and Famine, Oxford University Press
- Dandekar and Rath, 1970, Poverty in India, Ford Foundation
- Das Veena, 1990, Mirror of Violence: Communities, Riots and Survivors in South Asia, OUP
- Gupta Dipankar (ed), 2005, Social Stratification in India, OUP
- Henslin, James M. 2001, Down to Earth Sociology, Massachusetts: Allyn and Bacon.
- Srinivas M N, 1996, Caste: its 20<sup>th</sup> Century Avatar, New Delhi, Penguin Books.
- Srinivas M N, 1962, Caste in Modern India and Other Essays, Asia Publishing House, Bombay.
- Davis Kingsley – Human society
- Beteille Andre. 1972, Inequality and social Change, Oxford University Press.
- Beteille Andre. 1996, Caste, Class and Power: Changing patterns of stratification in a Tanjore village in India. N Delhi, OUP, 2<sup>nd</sup> ed.
- Haq Ehsanul. 2007, Sociology of population in India, Macmillan, N Delhi.
- Bose Ashish. India's Urbanisation: 1901-2001, Tata MacGraw Hill.



## **LAW & SOCIETY**

**Paper Code: LAS 02**

**Paper Title: HUMAN RIGHTS**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **UNIT-I**

- Jurisprudence of Human Rights; Meaning, Nature, Concept, Definition, Origin and Theories of human rights; Types, Sources and basis of human rights

### **UNIT-II**

- Universal protection of human rights- United Nations and Human Rights
- Universal Declaration of Human Rights, 1948;
- International Covenant on Civil and Political Rights, 1966;
- International Covenant Economic, Social and Cultural Rights, 1966.

### **UNIT-III**

- Regional Protection of Human rights- European system- Inter American System- African System

### **UNIT-IV**

- International Conventions on Inhuman Act: Genocide, Torture, Slavery, Trafficking in Persons and Prostitution, Death Penalty
- Custodial Violence-Causes & Remedies; Role of Police in protection of Human Rights of complainants, Victims, witness, accused and suspects. Instructions issued by the Hon'ble Supreme Court regarding arrest in D.K. Basu's case

### **UNIT-V**

- Human rights and Constitution
- The Protection of Human rights Act, 1993 & functions/powers of NHRC/SHRC under the provisions of the Act.

#### **Suggested readings:**

1. Basu, Durga Das, Human Rights in Constitutional Law New Delhi: Prentice-Hall of India
2. S K Kapoor, International Law and Human Rights
3. H O Agarwal, International Law and Human Rights
4. Upendra Baxi, The Future of Human Rights
5. Dr.U.Chandra, Human Rights, Allahabad Law Agency Publications.

# HISTORY

**Paper Code: HIS 02**

**Paper Title: History of India (300 BC to 8<sup>th</sup> century A.D)**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

## UNIT-I

- The Mauryan Empire – Arthashastra, Asoka- Administration, Edicts, Dhamma, the Mauryan Economy, Art and Architecture, Decline of the Empire

## UNIT-II

- Post Mauryan Period – India's trade relation with outside world, Art, Religion and Literature
- Satvahanas: - Achievements of Gautami Putra Satkarni

## UNIT-III

- Sangam Age – Socio Economic conditions, Literature, Art & Architecture

## UNIT-IV

- Guptas – Rule of Samudra Gupta, Administration, Social, Economic and Cultural Life under the Guptas
- Educational Institutions of Ancient India – Nalanda, Taxila and Vallabhi.

## UNIT-V

- Pushyabhuti Dynasty with special reference to Harsha Vardhan his administration & Religion
- Development of Science & Technology uptill 8<sup>th</sup> century A.D.
- Vaishnavism, Saivism, Shaktism and Shankaracharya

### **Recommended Books: -**

- R.S. Sharma-Aspects of political Ideas and Institutions in Ancient India.(Years not mentioned)
- D.N Jha- Ancient India, Historical outline
- D.R. Bhandarkar – Vaishnavism, Saivism, Shaktism and other sects
- K.S.Sharma- India's Ancient past.
- N.Subramanian – Sangam polity.
- Romila Thapar –Ashoka and the Decline of the Mauryas.

# 2<sup>nd</sup> SEMESTER

## SUBSIDIARY SUBJECTS

### GENERAL ENGLISH-II

Paper Code: ENG 02

Paper Title: GENERAL ENGLISH-II

Max Marks: 35

Min. Marks: 12

Credit: 02

#### UNIT-I

##### Reading skills (Dramas and Poetry)

- Final Solutions – Mahesh Dattani
- Granny's Tree Climbing - Ruskin Bond
- If - Rudyard Kipling
- Daffodils – William Wordsworth
- The Village Song – Sarojini Naidu

#### UNIT-II

##### Writing skills

- Precis writing (Elementary Level)
- Essay writing – Imaginary, Expository, Reflective

#### UNIT-III

##### Speaking and Comprehension Skills

- Communication – Definition & Process
- Verbal & Non verbal Communication
- Passages (Intermediate Level)
- Basic Phonetic Symbols and Pronunciation

#### UNIT-IV

##### Structural English

- Vocabulary – Synonyms & Antonyms (Elementary)
- Figures of Speech (Selected)
- Idioms and Phrases (Selected)

#### UNIT-V

##### Grammar

- Types of Pronouns and Errors in their use.
- Adjectives & Adverbs
- Subject, verb, Agreement
- Active and Passive Voice

## References :

Suitable texts are to be chosen by the instructors from text and references listed below as well as from other sources.

- Bond Ruskin – Collected Short Stories, Rupa & Co.
- Tagore Rabindranath – Collected Short Stories, Rupa & Co.
- Sampson, Paul – English Language through literature: an introduction, Routledge, 1996.
- Leech, Geoffrey and Savtjik, Jan – Communicative Grammar of English, Longman, Delhi 2001.
- Thomson and Martinet – Practical English, OUP 1970
- Alian Stannard – Living English Structure, OUP
- Murphy Raymond – Intermediate English Grammar, Cambridge University Press,
- Imam, S.T. – Brush up your English
- Allan and Barbara Pearse – The Definitive Book of Body Language.
- Michael MC Carthy, Felicity O Dell – English Vocabulary in use.
- Hancock Mark – English Pronunciation is use-intermediate
- Eastwood John – Oxford Practice Grammar
- Murphy Raymond – English Grammar
- Michael Swan – Practical English Usage
- Wern and Martin – High school English Grammar and Composition. S. Chand & Company, New Delhi
- Bolton David – English Grammar in Steps Oxford University Press, New Delhi
- Edward Thorpe – Objective English Pearson Publication, New Delhi.

## **WORLD HISTORY – II**

**Paper Code: WHS 02**

**Paper Title: World History (17<sup>th</sup> Century - Modern Age)**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

**OBJECTIVE:** To provide basic knowledge of World Events to the students.

### **UNIT-I**

#### **The Age of Revolutions**

- Glorious Revolution of England
- The American War of Independence
- French Revolution and the Napoleonic Years

### **UNIT-II**

#### **Industrialization and Global Integration**

- Industrial revolution and its impact on the Making of Industrial Society
- Scientific Revolution
- Russian Revolution

### **UNIT-III**

#### **The Age of Imperialism and Nationalism**

- Imperialism and Nation-State Formation
- Nationalism, Unification of Germany
- Unification of Italy

### **UNIT-IV**

#### **War and Upheaval**

- First World War: Causes and Alliances, Results and its Significance
- Fascism and Nazism
- Second World War: Causes and Alliances, Results and its significance

### **UNIT-V**

#### **The world after 1945**

- United Nations Organization
- Cold War, International Terrorism
- Globalization and its Impact

### Suggested readings

- Reed, John. *Ten Days that Shook the World*, Dover Publications, 2006
- Wood, Gordon. *The Radicalism of the American Revolution*, Vintage, 1993
- Ferling, John. *Almost a Miracle: The American Victory in the War of Independence*, Oxford University Press, 2007.
- Calvocoressi, Peter. *World Politics: 1945-2000*, 8th edition, Longman, 2000.
- Fattah, Moataz. *Democratic Values in the Muslim World*, New Delhi: Viva Books Private Limited, 2006.
- Palmer and Perkins. *International Relations*, 3rd revised edition, Delhi: AITBS Publishers, 2004.
- Schilling, Heinz. *Early Modern European Civilization and Its Political and Cultural Dynamism*, University press of New England, 2008.
- Osborne, Roger. *Civilization: A New History of the Western World*, Pegasus Books.
- Pletcher, Kenneth. *The Britannica Guide to Explorers and Explorations That Changed the Modern World*, Britannica, 2010.
- Mowat, Farley. *The Farfarers: A New History of North America*, Skyhorse Publishing, 2011.
- Gilbert, Martin. *The Routledge Atlas of the Second World War*, Routledge, 2008
- Hobsbawm, Eric J. *Industry and Empire: The Birth of the Industrial Revolution*, New Press, 1999.
- \_\_\_\_\_. *The Age of Extremes: A History of the World 1914-1991*, Vintage, 1996
- \_\_\_\_\_. *The Age of Revolution: 1789-1848*, Vintage, 1996
- \_\_\_\_\_. *The Age of Empire, 1875-1914*, Random House, 1989
- \_\_\_\_\_. *Nations and Nationalism since 1780: Programme, Myth, Reality*, 1992 by Cambridge University Press.
- Gimpel, Jean. *Medieval Machine: The Industrial Revolution of the Middle Ages*, Penguin Books, 1977.
- Shirer, William L. *The Rise and Fall of the Third Reich: A History of Nazi Germany*, Simon & Schuster, 1990.
- Ferguson, Niall, *The Ascent of Money: A Financial History of the World*, Penguin Press, 2008
- Glimpses of world history – JL Nehru.

## **GEOGRAPHY – II**

**Paper Code: GEO 02**

**Paper Title: GEOGRAPHY-II**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### **UNIT – I**

#### **Physical Geography:**

- (a) The work of River and Resultant Topography
- (b) The works of winds and Resultant Topography
- (c) Glaciated Topography

### **UNIT – II**

**Regional Geography:** Physiographic divisions of U.S.A. and Canada

### **UNIT – III**

#### **Economic Geography:**

- (a) Glimpses of some Industrial regions of the world:
  - i. The Ruhr Industrial Regions
  - ii. The lake region of U.S.A.
  - iii. The industrial belt of Japan
- (b) Transportation:
  - i. Major Oceanic Canals: The Suez Canal, The Panama Canal
  - ii. Major oceanic ways: The cape route, The Atlantic route, The Pacific oceanic route

### **UNIT – IV**

#### **Geography of India:**

- (a) Physiographic Divisions
- (b) Drainage System

### **UNIT – V**

#### **Aspects of Practical Geography:**

- (a) Topographic Maps: Nomenclature, Numbering, Conventional signs, Contour cross section and identification of landforms and settlements.
- (b) Air-Photos and satellite imaginaries: Identification of physical and cultural features on the basis of tone and shape.
- (c) Prismatic compass survey by Bowditch's method.

#### **Books Recommended:**

1. Monkhouse F.J.: - The Principles of Physical Geography.
2. Seeman, A.: - Physical Geography.
3. Thomas and Corbin: - The Geography of Economic Activity. Mc Graw Hill.
4. Janaki, V.A.: - Economic, Concept Publishing Co. New Delhi, 1985.
5. Robinson: - Monsoon Asia.
6. Nigam M.N and Grab B.L.: - Monsoon Asia.
7. Singh, R.L.: - Regional Geography of India, Varanasi, 1981.
8. Choudhri, M.R.: - An Economic, Geography of India, Oxford and IBH, Calcutta.
9. Singh, R.L.: - Elements of Practical Geography, Varanasi, 1987.
10. Singh, R. and Kanaujia, E.R.S.: Map Work and Practical.

## **ELEMENTARY COMPUTERS II**

**Paper Code: COM 02**

**Paper Title: COMPUTER FUNDAMENTAL II**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### **Syllabus:**

- Computer Hardware
- Software
- Operation System
- Windows Operating Environment
- Editors and Word Processors
- Spread Sheets and Database Packages

### **Recommended Books: -**

- Miller M. "Absolute beginners guide to computer basics". Pearson
- MS Office 2000 by Steve Sagman
- Mansifield "Working in Microsoft Office". Tata McGraw Hill.
- Balaguruswamy, "Fundamentals of Computers". Tata McGraw Hill.



## **SEMESTER III**

### **CORE SUBJECTS**

#### **POLITICAL SCIENCE**

**Paper Code: POL 03**

**Paper Title: Political Processes in India**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

#### **UNIT-I**

**Democracy at Grassroots:** Panchayati Raj and Municipal Government with special reference to the 73<sup>rd</sup> and 74<sup>th</sup> Amendments.

#### **UNIT-II**

**Institutions of Importance:** Election Commission, Comptroller and Auditor General, Finance Commission, Union Public Service Commission, NITI Aayog, National Commission for Women

#### **UNIT-III**

Caste, Communalism, Regionalism and Ethnicity in Indian Politics

#### **UNIT-IV**

**Party System in India:** National and regional parties, Voting determinants, electoral reforms

#### **UNIT-V**

Corruption and Criminalization of politics in India, Lokpal, Lakayukta, CBI and CVC

**Recommended Books: -**

- A G Noorani, Constitutional Question in India, the President, Parliament and the State, Oxford University Press, N. Delhi, 2000
- Bidyut Chakrabarty, Indian Politics and Society since Independence: Events, Processes and Ideology, Routledge, 2008
- C.P. Bhambhari, The Indian State and Political Process, Eastern Book Corporation, 2007
- D.D. Basu, Introduction to the Constitution of India, Prentice Hall of India, 1999
- Granville Austin, Working a Democratic Constitution, the Indian Experience, OUP, Delhi.
- James Manor, (ed), Nehru to Nineties the Challenging Office of Prime-Minister of India, Delhi, Viking, 1994
- M V Pylee, An Introduction to Constitution of India, New Delhi, 1998
- M.P. Singh, Rekha Saxena, Indian Politics : Constitutional Foundations and Institutional Functioning, PHI Learning, 2011
- Morris Jones, Government and Politics in India, Oxford University Press, N. Delhi, 1998
- Partha Chatterjee, State and Politics in India, Delhi: Oxford University Press, 1998

# SOCIOLOGY

**Paper Code: SOC 03**  
**Paper Title: Sociology of Indian Society**

**Max Marks: 70**  
**Min. Marks: 25**  
**Credit: 04**

## **Objectives:**

- To develop an understanding towards development of Sociology in India with respect to different epochs.
- Introduce the students to basic institutions of Indian society
- To develop understanding of various social movements in India and their impact on Indian Society
- Introduce students to current trends and transformations going on in Indian Society.

## **UNIT-I**

### **Development of Sociology in India**

Sociology and Colonialism, Sociology in India (1950-80), Sociology in India (1980- 2000)and Current Trends

## **UNIT-II**

### **Understanding Indian Society**

Basic Institutions of Indian society- Caste: Theories of Origin, Varna, Purushartha, Ashram, Sanskar and Karma; Class, Marriage: Hindu, Religion, Family Rural-Urban Continuum: Meaning and Process

## **UNIT-III**

### **Social Change in India**

Processes of Social Change: Sanskritization, Westernization, Parochialization, Universalization, Urbanisation, Globalisation

## **UNIT-IV**

### **Social Movements**

Social Movement: Concept

Major social movements in India: Tribal movement, Agrarian Movement, Dalit Movement, Women's Movement.

## **UNIT-V**

### **Society in Transition**

Issues of Modern Society: Dowry, Divorce, Intra and intergenerational Problems, Problems of Youth: Generation gap, Value Crises, Materialistic Attitude, Individualistic Approach; Problems of Aged: Economic, Social, Health

## Suggested Readings:

1. Srinivas, M.N. 1978. *Dimensions of social change in India*. South Asia Books.
2. Singh, Yogendra. 2011. *Modernisation of Indian tradition*. Jaipur: Rawat.
3. Das, Veena. 2004. *Handbook of Indian sociology*, OUP: Delhi.
4. Gupta Dipankar 1992,(ed) *Social Stratification in India*. New Delhi: OUP
5. Dahiwalé, S.M. 2005. *Understanding Indian Society: The non-Brahmanic perspective*. Jaipur: Rawat.
6. Dhanagare, D. N. 2008. *Themes and perspectives in Indian sociology*. Jaipur: Rawat.
7. Bose, Nirmal Kumar.1971. *Tribal life in India*, Delhi: National Book Trust.
8. Deb, Kushal. 2008. *Urban Sociology*. New Delhi: OUP.
9. Deshpande, Satish. 2003. *Contemporary India: A sociological view*. New Delhi; Penguin Books.
10. Dube, S.C. 2010. *Indian society*. New Delhi: National Book Trust.
11. Rao, MSA (ed). 1992. *Urban Sociology in India*. New Delhi: Orient Longman.
12. Rao, MSA (1979) *Social Movements in India*, New Delhi; vol 1 and 2 Manohar Publications.
13. Desai A R (ed.) 1979: *Peasant Struggles in India*, Bombay: Oxford University Press.
14. John, Mary E. 2008. *Women's studies in India: A reader*. New Delhi: Penguin Books.
15. Shah, Ghanashyam. 1990, *Social Movement in India: A review of Literature*. Delhi: Sage
16. Shiva, Vandana. 1991, *Ecology and Politics of Survival*, New Delhi: Sage
17. Dhanagare, D.N. 1983. *Peasant movements in India 1920-1950*. New Delhi: OUP.
18. Ram Ahuja 1993 *Indian Social System*, Rawat publications , Jaipur)
19. Madan G. R. 1974, *Social problems in India*, Vol. I.
20. Sen Amartya, 1992, *Inequality re examined*, Russell Sage foundation, New York.
21. Vivek P. S., 2002, *Sociological perspectives and Indian Sociology*, Himalaya Publishing House, Mumbai.
22. Fuller,C.J., *Caste Today*, New Delhi: OUP, 1996
23. Madan TN , *"Pathways"* New Delhi: Oxford University Press, 1992
24. Madan, Vandana. *Village in India*, India: OUP, 2003.
25. Mandelbaum David,G, *Society in India*, Popular Prakashan, 2008
26. Mukherjee Ramakrishna, *Sociology of Indian Sociology*, Allied Publishers, 1979
27. Singh Yogendra, *Indian Sociology*, Vistar Publications,1986
28. Uberoi, Patricia, *Family Kinship and marriage in India*, OUP, 2005
29. Atal, Yogesh. 2003, *Indian Sociology from where to where: Footnotes to the history of the discipline*, Rawat Publications, Jaipur.
30. Atal, Yogesh. 2004, *Building a Nation: Essays on India*, Abhinav Publications
31. Atal, Yogesh. 2008 *Changing Indian Society*, Rawat Publication, Jaipur.
32. Dube, S.C. *Modernisation and Development: The search for alternative paradigm*, Sage Publications

## LAW AND SOCIETY

**Paper Code: LAS 03**

**Paper Title: SUBSTANTIVE CRIMINAL LAW**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### UNIT-I

- General Principles of Crime, Distinction between Crime and other wrongs,;
- Fundamental Elements of Crime
- Stages in Commission of a Crime: Doctrine of Mens-rea, Preparation and Attempt;
- General Explanation : Public servant, movable property, wrongful gain and wrongful loss, Dishonestly Fraudulently, Counterfeit, Valuable Security, 'Act' and 'Omission', Voluntarily, Offence, Good faith, Illegal, Injury, Document, Harbour, 'Of Punishments'
- Territorial jurisdiction of I.P.C. (Ss. 1-5)

### UNIT-II

- General Exceptions (A): Excusable defences (Sec. 76-95)
- General Exceptions (B): Justifiable Defences (Sec. 96-106)

### UNIT-III

- Joint and constructive liability: Common intention, common object;
- Criminal conspiracy; Offences against the State(Waging War and Sedition);
- Offences against the public tranquility (Unlawful Assembly, Riot, affray)
- Public nuisance
- Offences affecting the Human Body; Culpable homicide, Murder,
- Attempt to commit murder and suicide,

### UNIT-IV

- Hurt, Grievous hurt, Voluntarily causing hurt and grievous hurt,
- Wrongful restraint and wrongful confinement
- Assault, Kidnapping and Abduction

### UNIT-V

- Introduction to Cyber Crimes and Cyber safety. (IT Act 2008)

#### **Suggested readings:**

1. Ratanlal & Dhirajlal The Indian Penal Code
2. Dr. Hari Singh Gaur The Indian Penal Code) (Abridged edition)
3. S.C.Sarkar The Indian Penal Code, 1860 (Abridged Edition)
4. Dr. S.R.Myneni Law of Crimes (Indian Penal Code, 1860)
5. Mahesh Prasad Tandon & Justice Rajesh Tandon: The Indian Penal Code (IPC)
6. T. Bhattacharya: Indian Penal Code.
7. Chandrashekhara Pillai: Indian Penal Code.

## **HISTORY**

**Paper Code: HIS 03**

**Paper Title: History of India (8<sup>th</sup> to 15<sup>th</sup> century A.D.)**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **UNIT-I**

- Sources of Early Medieval India, Socio-Economic & Political Structures
- Rashtrakutas, Palas and Pratiharas and Rise of Rajputs.

### **UNIT-II**

- The Cholas – Administration, Economy and Society
- Invasions of Mahmud of Gazni and Muhammad of Ghur

### **UNIT-III**

- Establishment of Delhi Sultanate - The Rule of Iltutmish, Razia and Balban. Military, Administrative and Economic Reforms under the Khiljis, Tughlaqs.

### **UNIT-IV**

- Cultural Traditions – (750-1300A.D.) Growth of Bhakti Saints, Sufism.
- Literature, Art and Architecture.
- The Status of Women.

### **UNIT-V**

- Rise of Provincial Kingdoms - Vijayanagar, Gujarat, Malwa, Bahamanis, Bengal.

### **Recommended Books: -**

1. R.S. Sharma –Indian Feudalism, Macmillan. Delhi.
2. B.D. Chattopadhyaya-Making of Early Medieval India, OUP.Delhi.
3. Peter Jackson –Delhi Sultanate-A Political and Military History cup.
4. The Cambridge Economic History of India, Vol I, Delhi
5. M.Khanna (ed)-Cultural History of Medieval India
6. K. Valutuat- The early medieval in South India.
7. A.L. Srivastava – The Sultanates of Delhi.

## **SEMESTER III**

### **SUBSIDIARY SUBJECT**

#### **General English – III**

**Paper Code: ENG 03**

**Paper Title: GENERAL ENGLISH III**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

#### **Objectives of the Course:**

- The course reinforces core reading, writing, listening and speaking skills in English
- To help develop the ability to comprehend English texts of a moderately advanced nature, such as may be studied by all college and university students in the pursuit of their disciplines.
- To inculcate certain compositional skills in English required in various professions and activities from a basic level to more specialized skills such as report – writing, translation etc.
- To provide a first entry into the more complex literary and generic use of English
- To enhance the cognitive skills of students with a focus on creative, critical and analytical thinking.

#### **Teaching Learning Methodology:**

1. Lecture Method
2. Group Discussion
3. Presentation
4. Role Play
5. Case Study
6. Activity
7. And Task based teaching

#### **Evaluation Scheme:**

1. End Term
2. Mid-Term
3. Continuous Assessment

## **UNIT-I**

### **Reading Skills (Fiction and Speeches)**

- Swami and Friends (Chapter 1 to 10) – R.K. Narayan
- I have a Dream – Martin Luther King
- The Basics of Democratic Practice/Freedom from fear – Aung San Suu Kyi

## **UNIT-II**

### **Writing skills**

- Precis Writing (Advanced)
- Translation – Elementary level
- Sentence Transformation – Positive, Negative, Interrogative and Exclamatory.

## **UNIT-III**

### **Speaking and Comprehension Skills**

- Features of a good Presentation
- Phonetic Transcription - Advanced
- Group Discussions – I (Elementary level)
- Comprehension Passages (Intermediate Level)

## **UNIT-IV**

### **Structural English**

- Vocabulary - Homonyms
- Phrasal Verbs
- One Word Substitutes (Selected)

## **UNIT-V**

### **Grammar**

- Non - Finites
- Reported Speech
- Punctuation Marks
- Prepositions – I



## ELEMENTARY MATHEMATICS

**Paper Code: EM 01**

**Paper Title: Elementary Mathematics**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### UNIT-I

**Algebra:** Laws of indices, Addition, Subtraction, Multiplication and Division of algebraic expressions and factorization. Pair of linear equations in two variables and their solution by substitutions, elimination and cross-multiplication methods. Quadratic equation, its solution using methods of factorization and quadratic formula.

### UNIT-II

**Co-Ordinate Geometry:** Introduction to Co-Ordinate representation of a point, distance and Section formulas. Equation of a line, application to area of a triangle. Equation of a Circle (Centre-radius form).

### UNIT-III

**Mensuration:** Introduction to triangles, quadrilaterals, Circle, Cube, Cone, Cylinders. Various formulas for their areas and perimeters, Pythagoras theorem.

### UNIT-IV

**Arithmetic:** Concept of Profit, loss and discount, simple and compound interest. Elements of average, work, time and speed. Introduction to arithmetic progressions. Formula for nth term and sum of first n terms.

### UNIT-V

**Trigonometry and Statistics:** Measures of an angle, trigonometric ratios (Standard and Specific angles). Trigonometric identities. Identities of the type  $\sin(A+B)$  and  $\cos(A+B)$ . Frequency distribution and their graphical representation. Measures of Central tendency: mean, median, mode and Standard deviation.

### Books Recommended:

1. NCERT Mathematics for class X and XI.

# ENVIRONMENTAL STUDIES

**Paper Code: EVS 01**

**Paper Title: Environmental Studies**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

## UNIT-I

Definition, Scope and importance of Environmental Studies. Ecosystem: Concept of ecosystem, structure and function of an ecosystem. Energy flow in the ecosystem. Food chains, food web and ecological pyramids. Introduction, types, characteristics features, structure and function of Desert ecosystem:

## UNIT-II

**Natural resources and associated problems.**

- a. **Forest resources:** Use and over-exploration, deforestation, effects of mining on forest and tribal people.
- b. **Water Resources:** Use and over-utilization of surface and ground water, floods, drought, conflicts over water.
- c. **Food Resources:** World food problem, change caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems.
- d. **Energy Resources:** Growing energy needs, renewable and non-renewable energy sources, use of alternate energy source.

## UNIT-III

**Biodiversity and its conservation:** - Introduction, Definition: genetic, species and ecosystem diversity, status of Biodiversity in India and its conservation.

Important Endangered and endemic species of India. Introductory studies of National Parks, Sanctuaries and Biosphere Reserve.

## UNIT-IV

Introduction to Environmental Pollution:

- a. Air pollution
- b. Water pollution
- c. Noise pollution
- d. Nuclear hazards to Man & Environment

## UNIT-V

- Water conservation: - Rain water harvesting, wastewater management.
- Liquid Waste Management: - Introduction to sewage and its treatment.
- Solid Waste Management: - Causes Effects and Control measures of Urban and Industrial waste.
- Role of an individual in prevention of pollution.

**Recommended Books:-**

1. Bhatia A and Kohli KS. (2010) Ecology and Environment. Ramesh book Depot., Delhi
2. Earl. D.H. (1993) Animal diversity Prentice Hall.
3. Wallace R.A. (1975) Biology, the world of life. Good year Publishing co. Japan
4. Odium, E.P. (1982) fundamentals of Ecology W.B. Saunders
5. Proceeding of the National Academy of Sciences (1993) India. Section B. Biological Science vol. 63
6. Sharma V.D (1981) Environmental Pollution.  
Haryana Sahitya Academy
7. Lal. J.B. (1992) Forest Ecology, Natras Publishers
8. Edward J.K. (1996) Concept of Ecology, Prectice Hall. Saddle River. New Jersey USA.
9. Sharma P.D. (2007) Ecology and Environment, Rastogi Publication, Meerut.

# PSYCHOLOGY

**Paper Code: PSY 01**  
**Paper Title: PSYCHOLOGY I**

**Max Marks: 35**  
**Min. Marks: 12**  
**Credit: 02**

## UNIT-I

### **Introduction to Psychology**

Definition, Nature and Scope of Psychology, Psychology as a Behavioral Science, Scope of Psychology, Types of psychological professionals (psychiatrist, psychoanalyst, psychiatric social worker and psychologist)

## UNIT-II

### **Perspectives in Psychology**

Historical Perspectives in Psychology, Modern Perspectives in Psychology: Behavioral, Humanistic, Bio-psycho-social and Cognitive, Social cultural and Multi cultural perspective of Psychology

## UNIT-III

### **Psychological Methods**

Experimental Method, Observation, Interview, Questionnaire, Case Study, Survey

## UNIT-IV

### **Biological Basis of Behavior**

Neuron: Structure and function, Nervous System –Structure and Function of The Central Nervous System, Peripheral Nervous System, Autonomous Nervous System, Glandular System: Pituitary, Thyroid, Parathyroid, Adrenal, Pancreas, Gonads. Hormones and their effects on behavior

## UNIT-V

### **Sensory, Attention and Perceptual Processes:**

Definition of Sensation, Sensory receptors and sensory threshold

Definition and Nature of Attention, Determinants of Attention Selectivity of attention, Sustained Attention.

Definition of Perception and perceptual constancies (size, shape and brightness) Principles of Perceptual Organization, Form and Depth perception.

Thinking and Reasoning: Thinking Process: Concepts and Categories; Inductive and Deductive Reasoning.

## Essential Readings

- Baron, R. A. (2001). *Psychology*. New Delhi: Pearson Education Pvt. Ltd.
- Morgan, C. T., King, R. A., Weisz, J. R. and Schopler, J. (1986). *Introduction to psychology*. McGraw-Hill Book Co.
- Zimbardo. P.G. & Weber, A.L. (1997), *Psychology*. New York : Harper Collins College Publishers.
- Atkinson R.L., Atkinson, R.C. and Hilgard, F.R. (1990). *Introduction to Psychology*. N.Y. : Harcourt Brace.
- Lahey, B. B. (2003). *Psychology: An introduction*. New Delhi: Tata McGraw- Hill.
- Feldman R. S. *Understanding Psychology*, Tata McGraw Hill, New Delhi.
- Maliam, T. and Birch, A. (1998) *Introductory Psychology*. London : McMillan.
- Crowder, R.G. (1976). *Principles of Learning and Memory*. NY : Lawrence Erlbaum.

**SEMESTER IV  
CORE SUBJECTS  
POLITICAL SCIENCE**

**Paper Code: POL 04**  
**Paper Title: International Relations**

**Max Marks: 70**  
**Min. Marks: 25**  
**Credit: 04**

**UNIT-I**

**World in 20th Century**

- Important theories of IR: Realism and Liberalism – Basic tenets
- Cold War: Phases and Impact
- Non-alignment movement

**UNIT-II**

**United Nations**

- Formation, charter and objectives
- Organizational structure of the UN
- UN Peacekeeping operations
- Reform of the UN Security Council

**UNIT-III**

**Security and disarmament**

- Concept of security: traditional and non-traditional
- Disarmament and arms control
- Global terrorism: challenges and strategies

**UNIT-IV**

**Introduction to Global Economy**

- Bretton Woods System: IMF and World Bank
- New International Economic Order, North-South Dialogue, Neocolonialism
- WTO
- Globalization and liberalization in the 21<sup>st</sup> century

**UNIT-V**

**Indian Foreign policy**

- Salient features of Indian foreign policy
- Indo-US Relations with special reference to nuclear deal
- India's relations with Russia, China and Pakistan
- India and Regional and Multilateral Organizations: SAARC, ASEAN, BRICS, G-20
- India's energy security

### **Recommended Books:-**

- Aneek Chatterjee, *International Relations Today: Concepts and Applications*, Pearson Education 2008
- John Baylis, Steve Smith and Patricia Owens (Edited), *The Globalization of World Politics, Fourth Edition*, OUP, USA 2008
- John Baylis, J.Wirtz, C.Gray, *Strategy in Contemporary World*, OUP, UK, 2010
- John W. Young and John Kent, *International Relations since 1945 A Global History*, OUP, USA 2004
- Joshua S. Godstein, *International Relations, 8/e*, Pearson Education 2008
- Mahendra Kumar, *Theoretical Aspects of International Politics*, Agra: Shiva Lal Agarwala, 1967
- Paul R.Viotti and Mark V. Kauppi, *International Relations and World Politics: Security, Economy, Identity, 3/e*, Pearson Education 2007
- Peu Ghosh, *International Relations*, PHI Pvt. Ltd., New Delhi, 2010
- V N Khanna, *International Relations*, Vikas Publishing House, 2008
- Peter Calvocoressi, *World Politics: 1945-2000*, 8th edition, Longman, 2000.

## **SOCIOLOGY**

**Paper Code: SOC 04**

**Paper Title: Research Methodology**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **Objectives:**

- To develop understanding towards social research and develop skills of research.

### **UNIT-I**

#### **Social Research: An Introduction**

Social Research: Meaning and steps, The scientific method, Types of Social Research – Qualitative and Quantitative, Ethical issues in Social Research.

### **UNIT-II**

#### **Research Craft**

Research design – Meaning and Types of Research Design: Descriptive, Exploratory, Diagnostic, Experimental; Hypothesis: Meaning, Sources and Formulation.

How to design a research study – Elements of research proposal

### **UNIT-III**

#### **Sampling Technique**

Sampling: Meaning & characteristic, Types: Probability and Non Probability

### **UNIT-IV**

#### **Data Collection & Processing**

Sources of data: Primary and Secondary Data; Techniques of data collection: Questionnaire, Schedule, Observation, Interview; Data Processing: Editing, Coding, Classification and presentation of data: tables, graphs, histograms

### **UNIT-V**

#### **Elementary Statistics and Report Writing**

Measures of Central tendency and Dispersion: Mean Deviation and Standard Deviation

Review of literature, Presentation of Findings, References / Citation Style: Bibliography, Footnote / endnote

\* Use of Calculator is permitted



### **Suggested Readings:**

1. Beteille, A and T.N.Madan.. Encounter and Experience: Personal Accounts of Fieldwork. New Delhi: Vikas Publishing House. 1975
2. Bryman, Alan. Quality and Quantity in Social Research. London: Unwin Hyman1988.
3. Jayaram, N. Sociology: Methods and Theory. Madras: MacMillian. 1989.
4. Kothari, C.R. Research Methodology: Methods and Techniques, Bangalore, Wiley Eastern. 1989.
5. Babbie,Earl. The Basics of Social Research .London: Wadsworth Publications: 2002
6. Bryman, Alan. Social Research Method, Oxford University Press, 2007
7. Caragan, Leonard. Doing Social Research, Rawat Publication, 2007.
8. Chhapekar Rati. A text book of Social Research, Dominant Publishers and Distributors, New Delhi – 2004.
9. Gerring John. Social Scientific Methodology, Cambridge University Press, 2001.
10. Henn Matt. Mark Weinstein and Nick Ford. A short introduction of Social Research Vistaar Publication, 2006.
11. Uwe Flick. Managing Quality in Qualitative Research, Sage Publication, 2007.
12. Young, Pauline. Scientific Social Survey and Research. Prentice Hall. 1960
13. Yates, Simeon J. Doing Social Science Research, Sage Publication2004.
14. Kumar, Ranjit. 2015, Research methodology: A step by step guide for beginners, Pearson Publications, New delhi.
15. Goode and Hatt: Methods in social research
16. Nachmias and Nachmias.2007. Study guide for Research methods in social sciences, Worth Publishers
17. Srinivas M N, Field worker and the field
18. Mukherjee, Parthanath. 2000 Methodology in Social Research, sage publications.
19. Jahoda and Others. 3 rd Edition. Research methods in social relations. Holt, Reinhart and Winston

## **LAW AND SOCIETY**

**Paper Code: LAS 04**

**Paper Title: Vulnerable Groups and Law**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **UNIT-I**

#### **Women and Laws-I**

- Offence against Women: Miscarriage, Rape, Unnatural Offences, Adultery, Bigamy, Latest amendments in Criminal Law.
- Cruelty, Dowry Death, Introduction to PCPNDT Act,

### **UNIT-II**

#### **Women and Laws-II**

- Domestic Violence, Introduction to Sexual Harassment at work place Act
- Rights of Women and Judicial Verdict.
- Immoral Trafficking and Prostitution

### **UNIT-III**

#### **Children and Laws**

- Offence against Children
- Child Marriage
- Introduction to POCSO Act
- Laws against Child Labour

### **UNIT- IV**

#### **Weaker Section and Laws**

- Laws related to Disabled,
- Laws related to Minorities
- Introduction to special enactments related to Weaker Section
- Organization, Function and Power of National Commission for Women and SC/ST

### **UNIT- V**

- Laws related to Aged people
- Laws related to Tribals/Indegenous

## HISTORY

**Paper Code: HIS 04**

**Paper Title: History of India (16<sup>th</sup> to 18<sup>th</sup> century)**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### UNIT-I

- Setting up of Mughal Rule in India.
- Administration of Sher – Shah

### UNIT-II

- Akbar – Jagir and Mansab system, Rajput policy, religious policy and Administrative structure.

### UNIT-III

- Jahangir, Shaahjahan & Aurangzeb – Administration, Economy, Religion, Social Condition, Art and Architecture.

### UNIT-IV

- Decline of the Mughals
- Urbanization and Trade Routes
- Emergence of New Powers: - Marathas, Sikhs and Bengal

### UNIT-V

- Sufism and Bhakti movement: - Amir Khusron, Kabir, Dadu & Satnamis.
- Crime & Punishment during Medieval India

### Recommended Books:-

- R .P.Tripathi – The Rise and Fall of the Mughal Empire 2 vols,Central book depot
- Satish Chandra- Medieval india, 2 vol
- Irfan Habib(ed)- Medieval India ,8 volumes Rajkamal prakashan Delhi
- R.Aquil(ed): Sufism and society in Medieval India.
- J.S. Grewal – The state and society in Medieval India

**SEMESTER IV  
SUBSIDIARY SUBJECTS  
ANALYTICAL & LOGICAL REASONING**

**Paper Code: ALR 01**  
**Paper Title: Analytical & Logical reasoning**

**Max Marks: 35**  
**Min. Marks: 12**  
**Credit: 02**

**UNIT-I**

**Basic Reasoning**

- Number series, Letter series, codes.
- Relationships, classification, Permutation and combination

**UNIT-II**

**Logical Reasoning I**

- Understanding the structure of arguments.
- Evaluating and distinguishing deductive and inductive reasoning.
- Verbal analogy: Word analogy-Applied analogy.

**UNIT-III**

**Logical Reasoning II**

- Verbal Classification.
- Reasoning Logical Diagrams: Simple diagrammatic relationship, multi-diagrammatic relationship.
- Venn diagram, Arithmetical reasoning.

**UNIT-IV**

**Analytical Reasoning**

- Counting of geometrical figures
- Directional tests, Determination of place / order
- Puzzle Tests, Arrangement of Letters/Numbers.

**UNIT-V**

**Data Interpretation**

- Sources, acquisition and interpretation of data.
- Quantitative and qualitative data.
- Graphical representation and mapping of data.

**Books Recommended:**

1. R. S. Agarwal, A Modern Approach to Verbal and Non-Verbal Reasoning, 2012 S. Chand & Co., New Delhi.

# ECONOMICS

**Paper Code: ECO 01**

**Paper Title: Introduction to Economics**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

## **UNIT-I**

### **Introductory Economics**

Meaning, Scope, Importance, Limitations and targets of macro Economics; Difference between Macro and Micro Economics, The three problems of economic organisations (Market, command and mixed economies) societies technological possibilities( Production possibility frontiers), Some basic concepts (Slope opportunity cost and marginal)

## **UNIT-II**

### **Introduction to Micro and Macro Economics**

Basic elements of Supply and Demand (The Demand Schedule, The Supply Schedule, Equilibrium), Price Ceiling and Price Floor, The concept of Elasticity, Basic Structure of Market and Degree of Competition. National Income: concepts relating National Product/National Income, Measurement of National Income, Difficulties and Precautions in Measurement of National Income and Economic Welfare; Simple Keynesian consumption Function; Business cycle, Concept of simple Multiplier, Investment Function: Meaning, Determination of Level of Investment

## **UNIT-III**

### **Money and Prices**

Concept of Money Supply, RBI Approach to Money Supply, Repo rate, Reverse Repo Rate, CRR and SLR.

Commercial Banking: Principles, Function and Credit Creation. Financial Inclusion.

## **UNIT-IV**

### **International Trade**

Meaning, Difference between International and Domestic Trade, Theory of Comparative Advantage, New trade theory, Balance of Trade and Balance of Payments Foreign Exchange: Determination of Exchange Rate, Purchasing Power Parity Theory; Objectives and Methods of Exchanges Control.

## **UNIT-V**

### **Public Finance**

Meaning, Difference between Private and Public Finance; Public Revenue and Its Sources: Tax and Non-Tax; Public Debt: concept and Sources; Type and Role of Public Expenditure. Fiscal Policy.

## PSYCHOLOGY II

**Paper Code: PSY 02**

**Paper Title: Introduction to Psychology II**

**Max. Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### UNIT-I

#### **Learning**

Definition of Learning Paradigm of classical conditioning & Operant Conditioning, Basic Process of Conditioning generalization, discrimination, extinction, spontaneous recovery, higher-order conditioning.

Operant conditioning- Thorndike's Laws of learning, Skinner's experiment, positive and negative reinforcement, Punishment and Reward

Verbal learning, Factors affecting verbal learning.

### UNIT-II

#### **Memory**

Memory – Definition and process Encoding, Storage and Retrieval processes, Short term and Long term Memory, Types of long term memory- Procedural, Declarative (episodic, semantic), Explicit and implicit

Mnemonic Methods of retention, Forgetting – Common Causes of Forgetting.

### UNIT-III

#### **Motivation and Emotion**

**Motivation:** Indicators of motivated behaviour, Nature and classification of motives – biogenic and psycho-socio genic motives, Intrinsic and Extrinsic motivation, Maslow's need hierarchy, Conflict and Frustration.

**Emotion :** Nature and Development of emotion, Physiology of emotion. Expression and Control of emotions. Culture and emotion

### UNIT-IV

#### **Intelligence**

Definition, Nature, theories of intelligence (Spearman, Thurstone, Gardner)

Mental retardation: Meaning and types

### UNIT-V

#### **Personality**

Meaning and Nature, Biological and Socio-cultural determinants, Trait and Type

Assessment of personality: Interview, Projective techniques, Rating Scales, Personality Inventories.

## Essential Readings

- Baron, R. A. (2001). *Psychology*. New Delhi: Pearson Education Pvt. Ltd.
- Morgan, C. T., King, R. A., Weisz, J. R. and Schopler, J. (1986). *Introduction to psychology*. McGraw-Hill Book Co.
- Zimbardo. P.G. & Weber, A.L. (1997), *Psychology*. New York : Harper Collins College Publishers.
- Atkinson R.L., Atkinson, R.C. and Hilgard, F.R. (1990). *Introduction to Psychology*. N.Y. : Harcourt Brace.
- Lahey, B. B. (2003). *Psychology: An introduction*. New Delhi: Tata McGraw- Hill.
- Lefton, L.A. (1985) *Psychology*, Boston :Allyn& Baron.
- Feldman R. S. *Understanding Psychology*, Tata McGraw Hill, New Delhi.
- Maliam, T. and Birch, A. (1998) *Introductory Psychology*. London : McMillan.
- Crowder, R.G. (1976). *Principles of Learning and Memory*. NY : Lawrence Erlbaum.

## GENERAL ENGLISH – IV

**Paper Code: ENG 04**

**Paper Title: GENERAL ENGLISH IV**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### UNIT-I

#### Reading Skills (Drama, Autobiography)

- The Merchant of Venice (Act II to IV) – William Shakespeare
- Excerpts from A Long Walk to Freedom - Nelson Mandela/ Nehru- An Autobiography

### UNIT-II

#### Writing skills

- Report writing
- C.V. Writing
- Essay Writing Advanced

### UNIT-III

#### Speaking & Comprehension Skills

- Passages (Advanced Level)
- Group Discussions – Advanced level
- Interview Techniques and Mock Interviews (No Questions to be set for the Examination)

### UNIT-IV

#### Structural English

- Transformation of Sentences including Translation (Intermediate Level)
- Vocabulary – Paronyms

### UNIT-V

#### Grammar

- Conditionals
- Conjunctions
- Relative Clauses
- Prepositions II



**References: -**

Suitable texts are to be chosen by the instructors from text and references listed below as well as from other sources.

- Bond Ruskin – Collected Short Stories, Rupa & Co.
- Bhaskar W.W.S. and Prabhu N.S. – English through reading, book I & II, Macmillan 1975.
- Oxford Advanced Learner's Dictionary, Oxford University Press, 2010 (8<sup>th</sup> edition)(with CD)
- Sampson, Paul – English Language through literature: An Introduction, Routledge, 1996.
- Leech, Geoffrey and Savtvik, Jan – Communicative Grammar of English, Longman, Delhi 2001.
- Thomson and Martinet – Practical English, OUP 1970
- J.D. O'Connor, Better English Pronunciation, Cambridge University Press, 2010.
- Pushp Lata & Sanjay Kumar – Communication to Conquer. PHI Learning, 2010 (DVD included)
- Allan Stannard – Living English Structure, OUP
- Murphy, Raymond – Intermediate English Grammar, Cambridge University Press,
- Readymade C.V's – The Times
- Williams, Lynn – Ultimate Interviews
- Imam, S.T. – Brush up your English
- Allan and Barbara Pearse – The Definitive Book of Body Language.
- Michael, MC Carthy, Felicity O Dell – English Vocabulary in Use.
- Hancock, Mark – English Pronunciation in Use (intermediate)
- Eastwood, John – Oxford Practice Grammar
- Murphy, Raymond – English Grammar Cambridge Publication.
- Michael, Swan – Practical English Usage
- Wren and Martin – High school English Grammar and Composition.
- Bolton, David – English Grammar in Steps, OUP
- Edward Thorpe – Objective English, Pearson Publication.

## **Communicative English & Soft Skill**

**Paper Code: ENG 04**

**Paper Title: Communicative English & Soft Skill**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### **UNIT - I**

- English grammar and usage
- Errors in the use of – nouns, pronouns, tenses, prepositions
- Subject verb agreement

### **UNIT - II**

- How to frame questions and answers
- Punctuation marks and their usage
- Use of phrasal words and idioms

### **UNIT - III**

- Vocabulary and its functional usage
- English pronunciation and phonetics
- Translation – Sentences and passages

### **UNIT - IV**

- Application writing
- Formal and Informal letters, e-mail
- Notices, circulars and memos
- Report writing

### **UNIT - V**

- Communication Skills
- Soft Skills and Group dynamics

**SEMESTER V**  
**CORE SUBJECTS**  
**POLITICAL SCIENCE**

**Paper Code: POL 05**

**Paper Title: Administration and Public policy: Concepts and Theories**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

**UNIT-I**

**Public administration as a discipline:** Meaning, scope and significance.

Public and private administration, evolution and major approaches, and comparative approaches to public administration

**UNIT-II**

**Administrative theories:** the classical theory, scientific management, the human relation theory, and rational decision-making.

Weber's theory of bureaucracy

**UNIT-III**

**Development administration:** Elements of development administration. Time and space dimensions in the study of development administration, politics of development administration.

**UNIT-IV**

**Understanding public policy:** Concept and Theories, Relevance of Policy making in Public Administration, Process of policy formulation, implementation and evaluation.

**UNIT-V**

**Administrative Leadership:** Civil services in India, Ethics in administration, Types and functions of CEO, Political context of policy making with special reference to MNREGA, Right to Information, Right to Education, Food Security and Land Acquisition.

## Recommended Books:-

- Awasthi, Maheshwari, *Public Administration*, Agra: Laxmi Narain Agarwal, 2003
- Chester Bernard, *The Functions of Executive*, Cambridge: Harvard University Press, 1938
- Edward Weidner, (ed.), *Development Administration in Asia*, Durham: Duke University Press, 1970
- G F Gant, *Development Administration: Concepts, Goals, Methods*, Madison
- Herbert Simon, *Administrative Behavior: A Study of Decision Making Process in Administrative Organization*, New York: Macmillan, 1967
- J D Montgomery, W Siffin, (eds.), *Approaches to Development Politics*, New York: McGraw-Hill.
- James D Mooney, *The Principles of Organization*, New York: Harper & Row, 1954
- Jay Shafritz, *The Dictionary Of Public Policy And Administration*, Westview Press, 2004
- Kuldeep Mathur, *Public Policy and Politics in India How Institutions Matter*, OUP India, 2013
- Michael Hill and Peter Hupe, *Implementing Public Policy*, London: Sage, 2014
- Michael Moran, Martin Rein, Robert E. Goodin, *The Oxford Handbook of Public Policy*, Oxford University Press, 2006
- Mohit Bhattacharya, B Chakrabarty, *Public Administration: A Reader*, Delhi: Oxford University Press, 2005
- Mohit Bhattacharya, *New Horizons in Public Administration*, New Delhi: Jawahar, 2001
- Mohit Bhattacharya, *Restructuring Public Administration: Essays in Rehabilitation*, New Delhi: Jawahar, 1999
- Nicholas Henry, *Public Administration and Public Affairs*, New Delhi: Prentice Hall, 2003
- Peter John, *Analysing Public Policy*, Continuum, 2006
- Ramesh K. Arora and Rajni Goyal, *Indian Public Administration: Institutions And Issues*, New Age International Publishers Ltd, 1996
- Subhash C. Kashyap, *Our Constitution*, New Delhi: National Book Trust, 2011
- M Laxmikanth, *Public Administration*, McGraw Hill, 2011
- Yehezkel Dror, *Public Policy Making Reexamined*, Oxford: Transaction Publication, 1983

# **SOCIOLOGY**

**Paper Code: SOC 05**  
**Paper Title: Key Social Thinkers**

**Max Marks: 70**  
**Min. Marks: 25**  
**Credit: 04**

## **Objectives:**

- This semester aims at exploring pioneer social thinkers who have contributed to evolution of Sociology as discipline.
- This semester will allow students to understand the early thinkers of Sociology, the classical theorist, and the ideas of Contemporary thinkers.

## **UNIT-I**

Classical Indian Social Thinkers- Major Contributions: G S Ghurye, M N Srinivas, D P Mukherjee

## **UNIT-II**

Contemporary Indian Social Thinkers- Major Contributions: A R Desai, Yogendra Singh, S C Dube

## **UNIT-III**

Classical Western Thinkers- Major Contributions: Emile Durkheim, Max Weber, Karl Marx

## **UNIT-IV**

Contemporary Western Thinkers I- Major Contributions: R K Merton, Jurgan Habermas, Talcott Parsons.

## **UNIT-V**

Contemporary Western Thinkers II - Major Contributions: Anthony Giddens, Lewis Coser, Michel Foucault.

## References:

- Abraham Francis, M. and Morgan John. 1989, Sociological thought, From Comte to Sorokin, Wyndham Hall, U K.
- Aron, Raymond. 1998. Main currents in sociological thought. Transaction Publishers.
- Giddens, Anthony. 2009. Capitalism and modern social theory: An analysis of the writings of Marx, Durheim and Max Weber. Cambridge: Cambridge University Press.
- Coser, Lewis. 1977, Masters of Sociological Thought, 2nd ed. New York: Harcourt, Brace & Jovanovich
- Collins, Randall. 1986 c. Weberian Social Theory. Cambridge: University Press.
- Collins Randall. 1994. Four Sociological traditions, OUP
- Giddens A. 1979. Central problem in Social Theory: Action, Structure and Contradiction in Social analysis.
- Nagla B K. 2013. Indian Sociological Thought, Rawat publications, Jaipur
- Delaney, Tim. 2008, Contemporary Social Theory, Investigation and Application. New York: Prentice Hall.
- Durkheim, Emile. 1965(1912). The Elementary forms of Religious Life. New York: Free Press
- Good, Erich. 1988. Sociology, 2nd Edition. Englewood Cliffs, NJ: Prentice Hall.
- Turner, Jonathan. H. 2003. *The Structure of Sociological Theory*. Belmont, CA: Wadsworth.
- Weber, Max. 2002. *The Protestant Ethic and the Spirit of Capitalism*. (Translated by Stephen Klberg). Blackwell Publishers Ltd. for U.K. Roxbury Publications Co. Los Angeles.

## **LAW AND SOCIETY**

**Paper Code: LAS 05**

**Paper Title: Environment and Law**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### **UNIT-I**

Dimensions of Environmental Problems, Pollution & its Kinds, Sustainable development, Constitutional Provisions & Judicial Activism (Principles-Precautionary principle, Polluter pays principle, public trust doctrine)

### **UNIT-II**

Introduction to Environment protection Act, The National Environment Tribunal Act, 1955 and The National Environment Appellate Authority Act, 1997, Environment Jurisprudence

### **UNIT-III**

The Air (Prevention & Control of Pollution) Act, 1981; Definition, Central and State Pollution Control Boards: Constitution, power and function; Sample of effluents, Citizen Suit Provision

### **UNIT-IV**

The Water (Prevention & Control of Pollution) Act, 1974; Definition, Central and State Pollution Control Boards: Constitution, power and function; Sample of effluents, Citizen Suit Provision

### **UNIT-V**

Indian Forest Act, 1927 Kinds of forest-private, Reserved, Protected and Village Forest, The Forest (Conservation) Act, 1980 The Wild Life (Protection) Act, 1972; Authorities to be appointed and constituted under the Act, Hunting of wild animals, Protection of Specified Plants, Trade or Commerce in Wild Animals, animals articles and trophies; Its prohibition.

#### **Suggested readings:**

1. Majumdar A B, Environment and Wildlife Laws in India (English) Paperback, 2013, LexisNexis India
2. P. Leelakrishnan, Environmental Law In India 3rd Edition (English) 3rd Edition, 2008, LexisNexis India
3. Sahu G, Environmental Jurisprudence and the Supreme Court: Litigation, Interpretation, Implementation HB (English), Orient Blackswan Pvt Ltd.-New Delhi
4. Universal'S Legal Manual, Environment Laws (Pocket size) (English), 2013, Universal Law Pub Co.P.Ltd.-Delhi
5. Sengar, Dharmendra S, Environmental Law (With CD) (English) 1st Edition, 2009, Phi Learning
6. Shyam Diwan and Arvind: Environmental law and policy in India.

## HISTORY

**Paper Code: HIS 05**

**Paper Title: History of India (18<sup>th</sup> century to 1947)**

**Max Marks: 70**

**Min. Marks: 25**

**Credit: 04**

### UNIT-I

- Expansion and consolidation of colonial power upto 1857
- Economic Impact of British colonial Rule
- Land Revenue settlements
- Changes in Rural society
- Economic transformation of India

### UNIT-II

- Social and Cultural condition in India
- Education
- Rise of press
- Christian missionary activities

### UNIT-III

- Social and Religious Reform Movements
- Peasant movements and tribal uprising

### UNIT IV:

- Revolt of 1857, Nature, Causes and Consequences
- Birth of Indian Nationalism, Subhash Chandra Bose & INA

### UNIT-V

- Gandhi and Nehru, Partition of India, Sardar Patel & Integration of India

### Recommended Books:

- Bipin Chandra- Nationalism and Colonialism
- Sumit Sarkar-Modern India (1885-1947) Macmillan
- Sabhyasachi Baattacharya- Adhunik bharat ka Aarthik Itihaas,Rajkamal Prakashan
- Sekhar Bandyopadhyaya –Form plassey to partition : A history of modern India
- B.R Nanda (ed)- Essays in Morden Indian History



**SEMESTER V**  
**SUBSIDIARY SUBJECT**  
**ECONOMICS II**

**Paper Code: ECO 02**  
**Paper Title: INDIAN ECONOMY**

**Max Marks: 35**  
**Min. Marks: 12**  
**Credit: 02**

**UNIT-I**

**Introduction**

Characteristics of Indian Economy including problem of Poverty and Inequality, Human Resources development, Population growth and Population Policy.

**UNIT-II**

**Meaning of Economic Growth and Development Measuring Development:**

National Income and Per Capita Income, Human Development Index, Human Poverty Index. Growth Indicators Inclusive and Sustainable Growth. Meaning of Economic Growth and Development Measuring Development -

**UNIT-III**

**Economic Planning**

Economic Planning, Need, Objective and its relevance planning under mixed Economic. Prerequisites of effective planning. Indian Planning System: - Planning commission, Plan formulation and evaluation. Appraisal of Planning in India: Summary review of achievements and shortcoming with respect to Agriculture and Industry, Changing role of Public Sector, Salient feature of Current Five Year Plan.

**UNIT-IV**

Environment and Development, Sustainable economic development, Problems of Environment, Man and Environment. Proper use and efficient management of nature resource. Major Sector of Economy- Agriculture, Industry, Service and trade – current status, Issues and Initiative

**UNIT-V**

**Economy of Rajasthan**

Salient Feature of Rajasthan's Economy, Natural resources and Policy regarding their use Agriculture in Rajasthan: Land use, cropping pattern, Trends in production and productivity, Agriculture development during plan period. Industrial development in Rajasthan: Industrial structure, Industrial development during plan period. Major issues : demographic Scenario of state and its impact.

## HINDI

Paper Code: HIN 01

Paper Title: हिन्दी भाषा : सामान्य

Max Marks: 35

Min. Marks: 12

Credit: 02

### इकाई-I

- हिन्दी भाषा का ऐतिहासिक विकास-क्रम
- मानक हिन्दी : वर्ण, शब्द एवं वाक्य-संरचना
- देवनागरी लिपि एवं वर्तनी का मानक रूप
- हिन्दी की संवैधानिक स्थिति
- हिन्दी : राज भाषा के रूप में

### इकाई-II

- शब्द रचना – संधि, समास, उपसर्ग-प्रत्यय, तत्सम-तदभव, पर्याय एवं विलोम शब्द ।

### इकाई-III

- शब्द-शुद्धि, वाक्य शुद्धि, मुहावरे एवं लोकोक्तियाँ, वाक्यांश के लिए एक शब्द, अनेकार्थी शब्द ।

### इकाई-IV

- संक्षेपण, पल्लवन, पारिभाषिक शब्दावली, अनुवाद (अंग्रेजी से हिन्दी में) ।

### इकाई-V

- प्रारूपण – पत्र लेखन – वैयक्तिक, व्यावसायिक एवं शासकीय पत्र ।
- कार्यालयी प्रारूपण – शासकीय पत्र, अर्द्धशासकीय पत्र, शासनादेश, परिपत्र, ज्ञापन, अधिसूचना, सूचना, प्रेस विज्ञप्ति, प्रेस नोट, घोषणा (उद्घोषणा) ।
- निबंध लेखन – समसामयिक सामाजिक, सांस्कृतिक, राजनीतिक, आर्थिक, वैज्ञानिक एवं साहित्यिक विषयों पर एक निबंध लेखन ।

### सहायक ग्रंथ सूची: –

- हिन्दी : उद्भव, विकास और रूप – डॉ. हरदेव बाहरी किताब महल, इलाहाबाद 2001 ई.
- हिन्दी भाषा का इतिहास – डॉ. भोलानाथ तिवारी वाणी प्रकाशन, नई दिल्ली, 1987 ई.
- व्यावहारिक हिन्दी व्याकरण- डॉ. हरदेव बाहरी लोक भारती प्रकाशन, इलाहाबाद, 1975 ई.
- व्यावहारिक हिन्दी- ओम प्रकाश पीताम्बर पब्लिकेशिंग कम्पनी, करोलबाग, नई दिल्ली
- हिन्दी शब्द- अर्थ प्रयोग – डॉ. हरदेव बाहरी अभिव्यक्ति प्रकाशन, इलाहाबाद, 1997 ई.

# INTRODUCTION TO LIFE SCIENCE

**Paper Code: ILS 01**

**Paper Title: Introduction to Life Science**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

## UNIT- I

**Understanding cell:** - Cell as a Basic Structural and Functional unit of organism, cellular diversity with respect to size, shape and function. Structural organisation of prokaryotic and eukaryotic. Types of prokaryotic and eukaryotic cell.

## UNIT-II

**Outline structure and function of:** Plasma membrane, Nucleus & Nucleolus, endoplasmic reticulum, Golgi Body, lysosome, mitochondria, ribosome.

## UNIT-III

**Chemical Foundation of Life:** Structure of DNA, Types of DNA & RNA, DNA replication and Protein synthesis

## UNIT-IV

**Evolutionary theories:** Lamarckism, Natural Selection, Mutation theory and modern synthetic theory

## UNIT-V

### **Biotechnology and Human Race:**

Vectors: - Plasmid, Phasmid, Bacteriophage

Enzymes: - Exonuclease, endonuclease, restriction endonuclease

Recombinant DNA technology

Some important examples of Application of Biotechnology in Agriculture and Human health

### **Recommended Books:-**

1. Gupta P.K. (2001) Elements of Biotechnology, Rastogi Publication, Meerut
2. Rastogi S.C. (1984) Essentials of animal Physiology. Wile Eastern Limited, New Delhi.
3. Rastogi S.C. (2007) Biotechnology, Principles and Applications Narosa Publishing house, New Delhi.
4. Singh S.P. and Tomar B.S. (1999) Call Biology. Rastogi Publication, Meerut
5. Kotpal R.L. (2003) Modern text book of Zoology, Invertebrate. Rastogi Publication, Meerut
6. Kotpal. (2003) Modern text book of Zoology, Vertebrate. Rastogi Publication, Meerut
7. Banerjee P.k. (2009) Problems on Genetics, Molecular Genetics and Evolutionary Genetics. New Central Book Agency Ltd. Kolkata

## **DISASTER MANAGEMENT**

**Paper Code: DM 01**

**Paper Title: Disaster Management**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### **Learner Objectives: -**

1. To provide students an exposure to disasters, their significance and types.
2. To ensure that students begin to understand the relationship between vulnerability, disasters, disaster prevention and risk reduction
3. To enhance awareness of institutional processes in the country.

### **UNIT-I**

Disaster Management: Introduction to disaster management; its Importance and relevance. Overview of Important Concepts:- Risk, Hazard, Vulnerability, Safety, Resilience, Adaptation and Mitigation

### **UNIT-II**

Types of Disasters: Natural and Man made disasters. General idea about Earthquake and tsunami; Cyclone; flood; landslide and avalanches; drought; NCRB- Nuclear, Chemical, Radioactive and Biological disasters.

### **UNIT-III**

Disaster Prevention and preparedness – Policies and methods of prevention, Disaster Management Act 2005, Role of Different State and Non State Actors- NDRF, Different Levels of Government, NGOs, Armed Forces etc.

### **UNIT-IV**

Relief and Recovery - Rescue, Resettlement and Rehabilitation.

### **UNIT V**

Case Studies and Project Report.

## FUNDAMENTALS OF VERMITECHNOLOGY

**Paper Code: VTM 01**

**Paper Title: Fundamentals of Vermitechnology**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### UNIT-I

**Earthworms:** - Morphological Characteristics, Digestive and reproductive physiology, Taxonomic position and species diversity, Ecological Categories.

### UNIT-II

**Vermiculture:** - Definition, Scope and Importance, common species for culture, Environmental requirements, culture methods wormery, breeding techniques, indoor and outdoor cultures, relative merits and demerits.

### UNIT-III

**Applications of vermiculture:** - Vermi-composting, Chemical and Biological properties of Vermicompost, Use of Vermicasting in organic farming, Use of earthworms biomass as feed for fishery and poultry, Worm meal, Vermiwash.

### UNIT-IV

Use of earthworms in agricultural, industrial and household waste management .Management of municipal/selected biomedical solid wastes. Use of Earthworms as bait for capture fisheries and for forest regeneration.

Marketing the product of Vermiculture: Packaging and transport, direct marketing.

### UNIT-V

Biomedical importance of Earthworm resources. Designing of various types of Reactors (systems for Vermiculture). Use of earthworms in bioremediation and land reclamation. Predator / pathogen and their control in wormeries.

## PRACTICAL / INTERNAL ASSESSMENT

**Max. Marks: 15**

Study of Systematic position, habit, habitat and external features of *Eisenia fetida* & Study of Life Cycle. Preparation of Vermiculture, Maintenance & study of climatic condition. Harvesting and packing, transport & storage of vermin-compost and separation of life stages.

Examination: 2 hrs

Practical Examination: 2 hrs

### Reference: -

1. G. Tripathi, 2003, Vermiresource Technology, Discovery Publishing House New Delhi
2. Sultan Ahmed Ismail, 2005. The Earthworm Book, Second Revised Edition. Other India Press, Goa, India.
3. Bhatnagar & Patla, 2007 Earthworm vermiculture and vermin-composting

## **GENDER STUDIES**

**Paper Code: GS 01**

**Paper Title: Gender Studies**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

### **Objective and Scope**

Gender Studies is a unique subject which attempts to challenge traditional structures of knowledge about gender and also, the usual ways in which we learn. Gender Studies draws on many disciplines, including sociology, literature, history, psychology and politics, and is accessible to students whose previous academic backgrounds are in any area. Students are encouraged to reflect on their own life experiences and combine this with theoretical insights that cross discipline boundaries.

Gender Studies involves intellectual discussions on a wide range of issues that impact directly on women's lives today. It has relevance to those working in a wide range of sectors who wish to understand more about gender relations in society and who also want to acquire up-to date academic skills and qualifications. Gender Studies recognizes the value of women's personal lived experiences, and the skills and awareness learned through everyday social interaction, and believes in listening to what women themselves have to say about their own lives.

This Programme provides students to explore in gender theory and scholarship and encourages critical analyses of gender in relation to culture, nation, sexuality, class and caste from a range of disciplinary perspectives.

After this program the students can plan to work in varied related career paths: Research and consultancy for government and non-governmental organization, international organizations, Personnel work, Legal Profession and in Education.

### **UNIT-I**

**Introduction to Gender Studies:** Definition, Meaning, Concept, Genesis, Growth and Scope of Gender studies in India, Gender Studies- an International perspective. Socialization: Meaning, Definition, and Stages – Agencies of Socialization. Social construction of Gender- Sex & Gender, Transgenders, Gender discrimination, gender stereotyping, Gender Roles, and Gender needs—practical and strategic.

### **UNIT-II**

Feminist Thinkers and Social reformers in Cotemporary India: Raja Ram Mohan Roy – Easwar Chandra Vidya Sagar - Sarojini Naidu - Durga Bai, Deshmukh - Satyawati Devi –Muthulakshmi Reddy - Jyothi Bai Phule – B.R. Ambedkar - Gandhi – Nehru – Vandana Shiva

### **UNIT-III**

Gender and Culture: Basic Concepts, Approaches to the Study of Culture , Feminist Renderings of Representation, Ideology, Hegemony, Folk- Popular- Public Culture Studying Cultural Practices: A Gender, Caste And Class Perspective: Indian Television, Cinema, and Oral Traditions Studying Cultural Practices: A Gender, Caste And Class Perspective: Women Writing in India, Print media

### **UNIT-IV**

Women in Organized and unorganized sector – Training skills and income generation –Factors affecting women's entry into labour market, Self wage employment schemes – Employment Generation Schemes – National and State Local Levels – Approaches and Access to Credit – Micro finance Revolution – SHGs and Economic Empowerment –Property rights and access to credit – Grameen Bank, and others State Policy and Programmes

## UNIT-V

Constitutional And Other Legal Provisions & IPC For Women Empowerment: Legal Rights Of Women, Convention On Elimination Of All From Discrimination Against Women (Cedaw), Equal Remuneration Act – 1976 (Era), Medical Termination Of Pregnancy Act (Mtp Act – 1971), Maternity Benefit Act -1961, National Policy For Women Empowerment – 2001, Domestic Violence Act – 2005, Dowry Prohibition Act -1961. Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013, Juvenile Justice (Care and Protection of Children) Act, 2000. Indecent representation of women

### Suggested Readings:

1. Yadav .C.P: Encyclopedia of Women's problems and their remedies
2. Sharma Kanta : Women's role in the family
3. M.K.Roy: Violence against Women
4. P.A Reddy: Problems of Widows in India
5. N.S.Nagar: Women and Politics
6. Kumar Raj: Women in Agriculture and Trade
7. Kumar Raj: Women and Marriage.
8. Sushma & Srivastava: Women and Family Welfare
9. Patricia Oberoi
10. Reina Lewis, Sara Mills (Ed.), 2003, *Feminist Postcolonial Theory – A Reader*, Edinburgh University Press, Edinburgh
11. Leela Kasthuri, 1995, *Development, Patriarchy, and Politics: Indian Women in the Political Process 1947-1992*, Occasional Paper NO 25, Centre for Women's Development Studies, New Delhi
12. Uma Narayan, 1997, *Contesting Cultures: 'Westernization,' Respect for Cultures, and Third World Feminists' from Dislocating Cultures: Identities, Traditions and Third World Feminisms*
13. Sara Delamont, 2003, *Feminist Sociology*, Sage, New Delhi,
14. Das V., *Critical Events: An Anthropological Perspective on Contemporary India*, New Delhi, Oxford University Press, 1995.
15. Joseph S., *Interrogating Culture: Critical Perspectives on Contemporary Social Theory*, New Delhi Sage, 1998.
16. Mankekar P., *Screening Culture, Viewing Politics: Television Womanhood and Nation in Modern India*, New Delhi, 2005.
17. Niranjana T, V. Dhareshwar (eds), *Interrogating Modernity: Culture and Colonialism in India*, Calcutta, Seagull, 1993.
18. Tharu S, and K Lalitha, *Women Writing in India (600 BC to the Present)*, New Delhi, Oxford University Press, 1991.
19. Uberoi P., *Freedom and Destiny. Gender, Family, and Popular Culture in India*, New Delhi, Oxford University Press, 2006.
20. IAWS, 1995, *Feminist Approaches to Economic Theories A Report*, IAWS, New Delhi 2. 2.Promilla Kapur (ed), 2000, *Empowering Indian Women*, Publication Division, Government of India, New Delhi
21. Kaila H.L, 2005, *Women, Work and the Family*, Rawat Publications, Jaipur
22. Malcom Harper, 1998, *Profit for the Poor - Cases in Micro Finance*, Oxford and IBH publishing House, New Delhi
23. Sheela Varghese, 2003, *Employment of Women in the unorganized manufacturing sector*, University Book House Private limited, Jaipur
24. Butalia, U. and T Sarkar, (eds.), *Women and the Hindu Right*, New Delhi, Kali for women, 1996.
25. Cossman, B. and R. Kapur (eds.), *Subversive Sites*, New Delhi, Sage, 1996.
26. Wing, A.K., (ed.), *Feminism: An International reader*, New York, University Press, 2000.
27. Hasan, Z. (ed.), *Forging Identities: Gender, Communities and the State*, New Delhi, Kali for Women, 1994.
28. Menon, N., *Recovering Subversion: Feminist Politics Beyond the Law*, New Delhi, Permanent Black, 2004.
29. Sangari, K., *Politics of the Possible*, New Delhi, Tulika, 1999.
30. Sunder Rajan, R., *The Scandal of the State: Women, Law and Citizenship in Postcolonial India*, New Delhi, Permanent Black, 2004.

# Computer Lab Management

**Paper Code: CLM 01**

**Paper Title: Computer Lab Management**

**Max Marks: 35**

**Min. Marks: 12**

**Credit: 02**

## UNIT – I

### **Setting up a Computer Machine**

Introduction to the computer, How a computer works, Basic Hardware, Software Peripheral Hardware Devices, Motherboard, Processor, Hard Drive, Power supply, RAM, ROM etc.

When a computer arrive, assembling a computer system, partition hard drive, Installing Operating System, Installing and Uninstalling other software, setting up user accounts, setting up printers.

## UNIT – II

### **Maintenance and Repairing**

Why maintain, updating software, Virus and Malware prevention and removal, Computer Hardware Maintenance, peripheral hardware use and maintenance, power supply management, UPS etc.

Computer troubleshooting and repair basics, improving slow performance, resolving common problems, understanding error messages, how to search for information, distinguish a software issue from a hardware issue, fixing software problems, fixing hardware problems, troubleshooting and repairing printers.

## UNIT - III

### **Networking Communication and Web**

Basic computer networking knowledge, Introduction and definitions, Network types and designs, types of internet connections, Networking equipment.

Setting up and managing a simple LAN and internet connection, Managing Computers using a server, Troubleshooting network failures, Shared Printers, Maintaining Internet Security.

Using Email, Effective email communications, Building a simple web page.

## UNIT – IV

### **Basic Computer Software and file system**

Effective knowledge of MS-Office, MS-Word, Power Point, MS-Excel and MS-Access, Knowledge of basic software, Opening a file, Saving and closing, Protecting a file, Folder protection, Drive Protection, encrypting a drive.

Use of firewalls, blocking unwanted data, securing computer system.

## UNIV – V

### **Lab Management**

Keeping a computer lab clean, keeping a computer lab in good repair, strategies for physical organization, equipment inventories, strategies for electrical organization, collecting and organizing user data.

Physical security, security policy, insurance, Managing customers, clients and students, managing coworkers, Time management, documentation.



## **SEMESTER VI**

### **SOCIOLOGY**

**Paper Code: SOC 06**

**Max Marks: 400**

**Paper Title: Project/ Dissertation**

**No of Credit: 20 (where 1 Credit = 4 Hrs)**

6<sup>th</sup> Semester will be project work allotted by the Supervisor which may include Survey Report/Synopsis, Report Writing Workshop, Presentation and Viva-Voce.

The student will select a relevant theme for field work the report of which will be submitted to the supervisor. This report will be presented to external examiner in a seminar, followed by Viva-Voce.