FACULTY OF ARTS AND SOCIAL SCIENCES, ECONOMICS AND BUSINESS, HUMANITIES AND RELIGIOUS STUDIES & LANGUAGES

SYLLABUS

FOR

B.A. (Honours)
(12+3 System of Education)

(Semester: III & IV)
(Examinations: 2013-14)

And

Part: III
EXAMINATION: 2014

GURU NANAK DEV UNIVERSITY
AMRITSAR.

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### Contents for Semester III & IV

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Subject</th>
<th>Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>FACULTY OF ARTS &amp; SOCIAL SCIENCES</strong></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>History</td>
<td>3-10</td>
</tr>
<tr>
<td>2.</td>
<td>Geography</td>
<td>11-16</td>
</tr>
<tr>
<td>3.</td>
<td>Psychology</td>
<td>17-20</td>
</tr>
<tr>
<td>4.</td>
<td>Political Science</td>
<td>21-27</td>
</tr>
<tr>
<td></td>
<td><strong>FACULTY OF ECONOMICS &amp; BUSINESS</strong></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Economics</td>
<td>28-47</td>
</tr>
<tr>
<td></td>
<td><strong>FACULTY OF HUMANITIES &amp; RELIGIOUS STUDIES</strong></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Philosophy</td>
<td>48-49</td>
</tr>
<tr>
<td></td>
<td><strong>FACULTY OF LANGUAGES</strong></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>English</td>
<td>50-53</td>
</tr>
<tr>
<td>8.</td>
<td>Sanskrit</td>
<td>54-55</td>
</tr>
<tr>
<td>9.</td>
<td>Hindi</td>
<td>56-58</td>
</tr>
<tr>
<td>10.</td>
<td>Punjabi</td>
<td>59-60</td>
</tr>
</tbody>
</table>
# Contents for Part–III

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Subject</th>
<th>Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>FACULTY OF ARTS &amp; SOCIAL SCIENCES</strong></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>History</td>
<td>61-64</td>
</tr>
<tr>
<td>2.</td>
<td>Geography</td>
<td>65-72</td>
</tr>
<tr>
<td>3.</td>
<td>Psychology</td>
<td>73-74</td>
</tr>
<tr>
<td>4.</td>
<td>Political Science</td>
<td>75-82</td>
</tr>
<tr>
<td></td>
<td><strong>FACULTY OF ECONOMICS &amp; BUSINESS</strong></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Economics</td>
<td>83-96</td>
</tr>
<tr>
<td></td>
<td><strong>FACULTY OF HUMANITIES &amp; RELIGIOUS STUDIES</strong></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Philosophy</td>
<td>97-98</td>
</tr>
<tr>
<td></td>
<td><strong>FACULTY OF LANGUAGES</strong></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>English</td>
<td>99-100</td>
</tr>
<tr>
<td>8.</td>
<td>Sanskrit</td>
<td>101-102</td>
</tr>
<tr>
<td>9.</td>
<td>Hindi</td>
<td>103-104</td>
</tr>
<tr>
<td>10.</td>
<td>Punjabi</td>
<td>105-107</td>
</tr>
</tbody>
</table>
Any ONE of the following:
  Option (i) ASHOKA
  Option (ii) AKBAR

Option (i)

ASHOKA

Time: 3 Hours        Max Marks: 100

Instructions for the Paper Setters:

Section–A: The examiner will set 10 questions from entire syllabus and the candidate will attempt 6 questions carrying 6 marks each. Answer to each question will be in 15 to 20 sentences. The total weightage of this Section will be 36 marks.

Section–B: The examiner will set 8 questions, two from each Unit. The candidate will attempt 4 questions selecting one from each Unit with at least 5 pages each. Each question will carry 16 marks. The total weightage of this Section will be 64 marks.

Important Note: Paper Setter must ensure that questions in Section–A do not cover more than one point, and questions in Section–B should cover at least 50 per cent of the theme.

Unit–I
1. Sources; The political background and early life.
2. Expansion and consolidation of the empire.

Unit–II
3. Central government.
4. Provincial administration.

Unit–III
5. The Dhamma; Social Order

Unit–IV
7. Relations with foreign Powers.
8. The decline of Mauryan Empire.

Note: Wherever possible, candidate may illustrate answer with maps for which credit would be given.
Recommended Readings:

2. __________., *Early India from the Origins to AD 1300*, Penguin, New Delhi, 2002.
SEMESTER–III

HISTORY

Option (ii)  
AKBAR

Time: 3 Hours  
Max Marks: 100

Instructions for the Paper Setters:

Section–A: The examiner will set 10 questions from entire syllabus and the candidate will attempt 6 questions carrying 6 marks each. Answer to each question will be in 15 to 20 sentences. The total weightage of this Section will be 36 marks.

Section–B: The examiner will set 8 questions, two from each Unit. The candidate will attempt 4 questions selecting one from each Unit with at least 5 pages each. Each question will carry 16 marks. The total weightage of this Section will be 64 marks.

Important Note: Paper Setter must ensure that questions in Section–A do not cover more than one point, and questions in Section–B should cover at least 50 per cent of the theme.

Unit–I
1. Sources; Bairam Khans Regency (1555–68).
2. Conflict with the Nobility (1560–67)

Unit–II
3. Expansion of the Empire in North; Akbar’s Deccan Policy.
4. The Din–I–illahi and Akbar’s religious policy.

Unit–III
5. The Land Revenue Administration of Akbar. The Mansabdari System.
6. The Jagirdary System.

Unit–IV
7. The Central Government. The Provincial and Local Administration.
8. Patronage of literature, art and architecture.

Note: Wherever possible, candidate may illustrate answer with maps for which credit would be given.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Arts & Social Sciences)

Recommended Readings:


3. ________, Agrarian System of Mughal India (1526-1707), OUP, New Delhi, 2002.


6. Shireen Moosvi, People, Taxation and Trade in Mughal India, OUP, New Delhi, 2010.


B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Arts & Social Sciences)

SEMESTER–IV

HISTORY

Any ONE of the following:

Option (i) RANJIT SINGH
Option (ii) THE NATIONAL MOVEMENT

Option (i): RANJIT SINGH

Time: 3 Hours        Max Marks: 100

Instructions for the Paper Setter:

Section–A: The examiner will set 10 questions from entire syllabus and the candidate will attempt 6 questions carrying 6 marks each. Answer to each question will be in 15 to 20 sentences. The total weightage of this Section will be 36 marks.

Section–B: The examiner will set 8 questions, two from each Unit. The candidate will attempt 4 questions selecting one from each Unit with at least 5 pages each. Each question will carry 16 marks. The total weightage of this Section will be 64 marks.

Important Note: Paper Setter must ensure that questions in Section–A do not cover more than one point, and questions in Section–B should cover at least 50 per cent of the theme.

Unit–I
1. Sources for the History of Maharaja Ranjit Singh
2. Political Condition of the Punjab at the close of 18th Century.

Unit–II
3. Maharaja Ranjit Singh’s Conquests of the Sikh Principalities; Conquests of the Rajput Principalities and the Afghan Strongholds.

Unit–III
5. Relations with the British. Civil Administration
6. Land Revenue and Revenue Administration.

Unit–IV
8. The Jagirdari System.

Note: Wherever possible, candidate may illustrate answer with maps for which credit would be given.
Recommended Readings:

5. ________, *Some Aspects of State and Society under Ranjit Singh*, Master Publishers, New Delhi, 1912.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Arts & Social Sciences)

SEMESTER–IV

HISTORY

Option (ii): THE NATIONAL MOVEMENT

Time: 3 Hours  Max Marks: 100

Instructions for the Paper Setter:

Section–A: The examiner will set 10 questions from entire syllabus and the candidate will attempt 6 questions carrying 6 marks each. Answer to each question will be in 15 to 20 sentences. The total weightage of this Section will be 36 marks.

Section–B: The examiner will set 8 questions, two from each Unit. The candidate will attempt 4 questions selecting one from each Unit with at least 5 pages each. Each question will carry 16 marks. The total weightage of this Section will be 64 marks.

Important Note: Paper Setter must ensure that questions in Section–A do not cover more than one point, and questions in Section–B should cover at least 50 per cent of the theme.

Unit–I
1. Emergence of the National Consciousness. Formation of the National Organization.
2. The early Moderates: Methods and Programme.

Unit–II
4. Emergence of Gandhi and Non Co–operation.

Unit–III
5. Revolutionary Nationalism.
6. Rise and growth of Socialist and left wing politics.

Unit–IV
7. Towards Puran Swaraj and the Civil Disobedience. The Quit India Movement.

Note: Wherever possible, candidate may illustrate answer with maps for which credit would be given.
Recommended Readings:


SEMESTER–III

GEOGRAPHY

THE NATURE OF GEOGRAPHY

Time: 3 Hours              Max. Marks: 100

Notes:
1. A compulsory question containing short answer type questions shall be set covering the
whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 units. Eight questions will be set out of the whole
syllabus, 2 from each unit. The students will be required to attempt one question from each
unit. These will be in addition to the compulsory question at serial number 1.

Objectives:

To introduce the students to the philosophical and methodological foundations of the subject
and its place in the world of knowledge;
To familiarise them with the major landmarks in development of geographic thought at
different periods of time.

Course Contents:

Unit – I
The basic objective of geography; relevance of geography to societal problems; the role of a
geographer in planning.
The place of geography in classification of sciences dealing with empirical reality.
Empirical/ theoretical approach in geography.

Unit – II
Geography as the study of : (i) distributions, (ii) man–environment relationship, (iii) areal
differentiation, and (iv) spatial organisation.
Environmental determinism versus possibilism.

Unit – III
Relationship between geography and history; dualism between physical and human geography,
dualism between regional and systematic geography.
Time and genesis in geography.

Unit – IV
The concept of regions with special reference to natural regions and specific regions.
Behavioural geography.
Quantitative revolution in geography.
Books Recommended:

**Essential Readings:**


**Further Readings:**


**Pedagogy:**

Students of geography may be encouraged to interact with their counterparts from other disciplines and discuss the nature of the subject. The students may be encouraged to collect information on any theme amenable to geographical interpretation.
Any one of the following optional courses:

Option (i): POPULATION GEOGRAPHY (An Elementary Course)
Option (ii): URBAN GEOGRAPHY (An Elementary Course)

Option (i): POPULATION GEOGRAPHY
(An Elementary Course)

Time: 3 Hours Max. Marks: 100

Notes:
1. A compulsory question containing short answer type questions shall be set covering the whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 Units. Eight questions will be set out of the whole syllabus, 2 from each unit. The students will be required to attempt one question from each unit. These will be in addition to the compulsory question at serial number 1.
3. Special credit will be given to suitable use of maps.

Objectives:
The course is meant to provide an understanding of spatial and structural dimensions of population and the emerging issues. The course is further aimed at familiarising the students with global and regional level problems and also equip them for comprehending the Indian situation.

Course Contents:

Unit–I
Nature and scope of population geography, factors affecting distribution of population; present world pattern of population distribution. Density of population – various types of densities and their significance; broad spatial patterns of density of population in the world.

Unit–II
Growth of population – Determinants of population growth; trends of population growth in developed and developing countries of the world.

Migration – Types, causes and consequences.

Unit–III
Sex composition – Its determinants and world patterns.
Occupational structure – A comparative study of developed and developing countries. Literacy – its determinants and world patterns.

Unit–IV
Urbanization – Definition, process of urbanization; comparative study of urbanization in developed and developing countries.
Books Recommended:

Essential Readings:

Further Readings:

Pedagogy:

Use maps and atlases.
Students should be encouraged to read Population Clock.
Consult census publications.
Organised field work.
Organise discussions on population issues.
SEMESTER–IV

GEOGRAPHY

Option (ii): URBAN GEOGRAPHY (An Elementary Course)

Time: 3 Hours                                    Max. Marks: 100

Notes:
1. A Compulsory question containing short answer type questions shall be set covering the whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 Units. Eight questions will be set out of the whole syllabus, 2 from each UNIT. The students will be required to attempt one question from each unit. These will be in addition to the compulsory question at serial number 1.

Objectives:
To understand the process of urbanisation and origin, growth and classification of urban settlements with relevant theories and models;
To examine the changing economic base and structure of the contemporary cities;
To relate urbanisation process and the evolution of the urban system;
To examine the contemporary urban issues and suggest new urban planning and urban policy.

Course Contents:

Unit–I
Definition, nature and scope of urban geography.
Definition of urban places.
Evolution of city through historical times: Ancient, medieval, modern.

Unit–II
Site and situation of cities; definition, importance, types.
Size and spacing of cities.
Ecological Processes: Centripetal and centrifugal forces, types of ecological processes.

Unit–III
Internal structure of cities: Theories of internal structure and their evaluation, concentric zone theory, sector theory, multiple nuclei theory.

Unit–IV
City – region relations.
Umland of cities: Definition, bases of demarcation, attributes.
Rural – urban fringe: attributes and demarcation.
Books Recommended:

Essential Readings:


Further Readings:


Pedagogy:

Awareness to data sources such as from Census of India, Town Planning organisations, and their application to understand and evaluate the spatial patterns and the processes of urbanisation should be highlighted in the class. This needs to be in the form of selected case studies.

Study of urban morphology and urban functions with special reference to selected towns need to be encouraged.

Atlases and maps of NATMO and Census should be consulted and students should be given opportunity to participate in group discussions.
Origin of Modern Psychology as a Science. Contributions of Muller, Helmholtz, Wundt, Pavlov and Ebbinghaus

Beginning of Psychophysical experiment: Contributions of Weber and Fechner, Classical Psychophysical methods—Method of average error, Method of limits and method of Constant stimuli

Origin, contents, critical analysis of functional and structural Psychology.

Origin, contents and critical analysis of Behaviorism and Gestalt psychology.

Origin, contents and critical analysis of Psychoanalysis and Neo-Psychoanalysis (Adler, Jung and Erickson).
Books Recommended:

1. Boring, E.G.   History of Experimental Psychology
2. D. Amato, M.R.  Experimental Psychology
3. Mart A.H. & Hillia, W.A. Systems and Theories of Psychology
4. Schulz, D.P.A. History of Modern Psychology
5. Strangh, J.R.  Abnormal Psychology
6. Woodworth, R.S. Contemporary Schools of Psychology
7. Brennan   History and Systems of Psychology
Instructions for the Paper Setters:

The question paper will consist of three sections: A, B and C.

**Section-A:** It will consist of 10 very short answer type questions with answers to each question up to five lines in length. All questions will be compulsory. Each question will carry 2 marks, total weightage of the section being 20 marks.

**Section-B:** It will consist of short answer type questions with answers to each question up to two pages in length. 6 questions will be set by the examiner and 4 will be attempted by the candidates. Each question will carry 12 marks, total weightage of the section being 48 marks.

**Section-C:** It will consist of essay type questions with answer to each question up to five pages in length. Four questions will be set by the examiner and the candidates will be required to attempt two. Each question will carry 16 marks, total weightage of the section being 32 marks. The questions are to be set to judge the candidates’ basic understanding of the concepts.

**Introduction:** Nature, Scope, need and problems of Social Psychology; Relationship between Psychology, Social Psychology, Sociology and Cultural anthropology.

**Social Interaction:** Social stimulation and its various modes like gestures, speech, laughter, forms of social responses like suggestion, imitation, sympathy and their significance in social life, meaning of social attraction.

**Social Organization and Groups:** Groups and their kinds–open and closed groups, primary and secondary groups, in groups and out groups, Conditions of organization–community association, institution, classes, castes; Social Stratification. Leadership: forms and real leadership, leadership qualities.

Meaning and Nature of social control, Propaganda and public opinion, prejudices.

**Attitude:** Nature, The rise of attitude change, Measurement.
### Books Recommended:

1. Akomkar, V.V.  
   - Social Psychology
2. Allport, E.H.  
   - Social Psychology
3. Bogardus  
   - Fundamentals of Social Psychology
4. Copper and Molgrafurh  
   - Social Psychology
5. Ferries, R.L.R.  
   - Social Psychology
6. Marori, Mc. D.  
   - Social Psychology
7. Baron, Robert A. & Byrne, Donn  
   - Social Psychology
POLITICAL SCIENCE

PAPER–I: Any one of the following options.
   Option (i) International Relations.
   Option (ii) Public Administration.

Option (i): International Relations (1917–1945).

Time: 3 Hours               Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.
   Each question paper will consist of two sections as follows:

Section A: Consisting of 12 questions out of which the students should be asked to attempt 8 questions in approximately 200 words. Each question carries 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions, out of which students to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

Unit – I

The Bolshevik Revolution.
   a) The Soviet Foreign Policy 1917–1921.
   c) International Relations before and after First World War
   d) Peace Process in the Post World War I :
   e) The Emergence of the League of Nations.

Unit – II

European Politics and the New Balance of Power.
   a) French quest for security and the German urge for equality.
   b) British Foreign Policy ;
   c) Locarno–Pact and Kellog–Briand Pact.

Unit – III

The Great Depression and its impact on International Politics.
   a) Rise of Fascism
   b) Rise of Militarism in Japan.
   c) Rise of Nazism.
II. Causes of the Second World War and the Emergence of United Nations

a) Failure of the League of Nations.
b) Alliance and Counter-alliances.
c) The Politics of Appeasement.
d) Soviet German (Molotov–Ribbentrop) Non-Aggression Pact, August 1939.
e) The Genesis of the United Nations and its Objectives

Books Recommended:

B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Arts & Social Sciences)

SEMESTER–III

POLITICAL SCIENCE

Paper–I: Option–(ii): Public Administration

Time: 3 Hours           Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.
Each question paper will consist of two sections as follows:

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carries 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions, out of which the students be asked to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

Unit – I

Unit – II

Unit – III
Civil Services: Recruitment and Training, Their role in Nation Building; Minister–Secretary Relationship; Generalist–Specialist controversy.

Unit – IV

Books Recommended:


SEMESTER–IV

POLITICAL SCIENCE

Paper – II: Any one of the following:

Option – (i): Indian Foreign Policy
Option – (ii): Modern Political Ideologies

Option – (i): Indian Foreign Policy

Time: 3 Hours            Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.

Each question paper will consist of two sections as follows:-

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carrying 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students be asked to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

1. The basic determinants of India’s Foreign Policy; Its main principles and policy of Non–alignment.
2. India and its Neighbours; Pakistan, Bangladesh and Nepal.
3. India and Sri Lanka and Sino-Indian Relations.
4. India and US
5. India's Nuclear Policy.
6. India's attitude towards reconstruction of UNO, India's claim for permanent seat in Security Council.

Books Recommended:

1. Bimal Prasad (Ed.), Indian Foreign Policy ; Continuity and Change (Delhi, Vikas, 1969)
2. Surendra Chopra (Ed.), Studies in India's Foreign Policy (Guru Nanak Dev University, Amritsar, 1980)
4. V.P. Dutt, India's Foreign Policy in a Changing World (Delhi, Vikas Publishers Pvt. Ltd., 1999)
10. Vatsala Shukla, *India’s Foreign Policy in the New Millenium: The Role of Power* (Delhi, Atlantic Publishers and Distributors, 2005).

Journals:

12. *World Focus*
13. *Strategic Analysis*
14. *International Studies*
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Arts & Social Sciences)

SEMESTER–IV

POLITICAL SCIENCE

PAPER–II: Option (ii) Modern Political Ideologies

Time: 3 Hours           Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.

Each question paper will consist of two sections as follows:

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carries 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students be asked to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

Unit – I
Liberalism: (a) Classical and New; (b) Problems of Contemporary Liberalism; (c) Pluralism.

Unit – II
Socialism: (a) Marxian Socialism; (b) Fabianism.

Unit – III
(a) Anarchism; (b) Syndicalism and Guild Socialism; (c) Fascism.

Unit – IV
(a) Modern Conservatism; (b) Gandhism.

Suggested Readings:
**B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)**
*(Faculty of Economics & Business)*

**SEMESTER: III–IV**

**ECONOMICS (Common Papers)**

**Paper–I: Money and Banking-I**

Time: 3 Hours

Max. Marks: 100

**Instructions for the Paper Setters/Examiners:**

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

**Note for the Candidates:**

Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

**Unit-I**

**Money:** Nature, kinds, functional, near money, broader definition of money. Measures of money supply in India.

**Unit-II**

**Demand for Money:** Quantity and cash balance theories of money, Keynesian theory of money, Don Patinkin, Friendman and Gurley Shaw approaches.

**Unit-III**

Structure and rate of interest approaches. Structure of interest rates and interest rate policy in India.

**Unit-IV**


**Suggested Readings:**

3. Laidler, D.E.W.: The Demand for money Theories and Evidence, Dum–Downelly,
**B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Economics & Business)**

**SEMESTER: III–IV**

**ECONOMICS (Common Papers)**

**Paper–I: Money and Banking-II**

**Time: 3 Hours**

**Max. Marks: 100**

**Instructions for the Paper Setters/Examiners:**

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

**Note for the Candidates:**

Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

**Unit-I**

Commercial banks: their systems and functions, credit creation and structure of commercial banks in India.

**Unit-II**


**Unit-III**

Monetary policy in India: objectives, instruments and limitations of credit control by the policy in India.

**Unit-IV**


**Suggested Readings:**

3. Laidler, D.E.W. : The Demand for money Theories and Evidence, Dum– Downelly,
Paper–II: Public Finance-I

Time: 3 Hours
Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Unit-II
Canons of public expenditure; Classification of public expenditure: obligatory and optional expenditure, revenue and capital expenditure, development and non-development expenditure, plan and non-plan expenditure, productive and unproductive expenditure. Public expenditure and economic growth.

Unit-III
Effects of public expenditure on production, distribution, social over head capital, stability and Innovation. Criteria of Public expenditure.

Unit-IV
Theory of public revenue: Theories of Taxation Benefits Principle; Cost of Service Principle; Ability to Pay Theory; Principle of Equity. Effects of taxation.

Suggested Readings:
2. Taylorm Philip : The Economics of Public Finance.
5. Herber, B.P. : Modern Public Finance
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–II: Public Finance-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus,
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage
of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be
80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same
paper in the subsequent semester.

Unit-I

Analysis of major taxes: income tax, expenditure tax, corporation tax, wealth tax, excise duties,
sales tax, customs duties. The concept of taxable capacity. Taxation in a developing economy.
Fiscal incidence: theories of tax shifting, Concepts of impact and incidence. Measurement of
incidence.

Unit-II

Public Debt: Role of Public Debt. Different forms of public debt. Burden of Public debt,

Unit-III

Budgetary Policy: Functional and economic classification of budgets and their uses. Performance
budgets. Budget as an instrument of mobilisation and canalisation of resources and redistribution
of income and wealth.

Unit-IV

Balance and unbalanced budgets.
Development. Finances.
Mobilisation of financial resources for planned development. Centre-state financial relations.
FRBM.

Suggested Readings:
2. Taylorm Philip : The Economics of Public Finance.
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–III: History of Economic Thought-I

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus,
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage
of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be
80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same
paper in the subsequent semester.

Unit-I

Mercantilism: Main ideas and principles: Petty, Hume and Cantillon; Physiocracy: Natural
Order, Net product and Tableau Economique.

Unit-II

The Classical School: Adam Smith and Ricardo – Value, Distribution, International Trade; J.S.
Mill on Markets; Malthusian theory of population and gluts.

Unit-III

The Socialists and the Historical School: Saint Simon; Sismondi and Proudhon – Critics of
classicism; The German and the British Historical School.

Unit-IV

Marxian Economics: Marxian philosophy; Theory of value and surplus value; theory of
development and business cycles; Marx and underdeveloped economies.

Suggested Readings:

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–III: History of Economic Thought–II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus,
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage
of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be
80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same
paper in the subsequent semester.

Unit-I

The Austrian and the Marginalist School: Gossen; J.B. Clark; Carl Merger; Jevoes; Wieser,
Bohm–Bawerk and the marginalist revolution; Salient features of subjecticism and marginalism.

Unit-II

The Neo-classical School and Marshallian Economics: Wicksteed and Wicksell on theory of
distribution and theory of capital; Marshallian value and distribution.

Unit-III

Institutional and Welfare economics: Vilfredo Pareto; Thorstein Veblen; Hobson; A.C. Pigou
and K. Arrow.

Unit-IV

Keynesian and Post Keynesian Economics: Consumption function; multiplier; theory of interest
and investment; business cycles; Keynes vs classicsals; Patinkin and Friedman on quantity theory
of money; Hayek and Hicks as business cycles; Kaldor and Joan Robinson on growth and
distribution.

Suggested Readings:

B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Economics & Business)

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–IV: International Economics-I

Time: 3 Hours   Max. Marks: 100

Instructions for the Paper Setters/Examiners:-
Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Unit-II
Gains from trade, their measurement and distribution. Terms of trade, Secular deterioration hypothesis.

Unit-III
Commercial Policy: The theory of Tariffs. Optimum and effective rate of tariff, Non-tariff barriers to trade.

Unit-IV
Inter-relationship between trade aid and economic development.
The forms of economic integration among nations, the theory of customs union.

Books Recommended:
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–IV: International Economics-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Meaning, concept and the Process of adjustment in the balance of payments. The concept of Foreign Trade multiplier.

Unit-II

Concept of equilibrium exchange rate, theories for determination of exchange rate, Fixed vs. Flexible exchange rate.

Unit-III

Current problems of Trade and finance of developing countries. Role of Multinational corporations in the developing countries.
Problems of International liquidity, I.M.F., SDRs. Proposals for international monetary reforms.

Unit-IV

New international Economic order, Euro–dollar and Euro–currency market and developing countries, East Asia: Success and Crisis.

Books Recommended:
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–V: Industrial Economics-I

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Nature and Scope of Industrial Economics: Framework and Problems; concepts and organisation of firm–ownership, control and objectives of the firm; optimum firm and conciliation of optima.

Unit-II

Market Structure: Meaning and Measurement; Sellers’ concentration; Product differentiation; Entry condition and Economics of Scale; Market Structure, size and profitability.

Unit-III


Unit-IV

Market Performance: Growth of the firm and constraints; size, growth and profitability; Productivity and Capacity utilization – Concept and measurement.

Suggested Readings:

5. J.B. Stiwell, Frank: Regional Economic Policy.
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–V: Industrial Economics-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Industrial Finance: Short vs. long term, and internal vs. external sources of firm’s finance; firm’s financial and capital structure; Financial ratios; debt-equity ratio; Role of commercial and industrial development banks; firms’ finance and capital markets.

Unit-II

Advertising Expenditure: Nature and type of advertising; models of optimum advertising allocations in firms; market structure, advertising expenditure and profitability; Effects of firm’s advertising.

Unit-III

Innovation and R&D: Concepts, importance and measurement; market structure and innovation and R&D; Diffusion of industrial technologies; transfer of technology from lab to industry and commercialization of innovations; international transfer of technology.

Unit-IV

Industrial Structure and Economic development; process of industrialization – rationale, objectives, strategies and policies; Employment implications of industrialization; public policy and industrialization, industrial development and policy in India (questions in the context of Indian economy shall be asked.).

Suggested Readings:
5. J.B. Stiwell, Frank: Regional Economic Policy.
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–VI: Economics of Agriculture-I

Time: 3 Hours          Max. Marks: 100

Instructions for the Paper Setters/Examiners:-
Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus,
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage
of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be
80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same
paper in the subsequent semester.

Unit-I
Economics of Agriculture: its nature & Scope; Need for separate study of Agricultural
Economics; Role of agriculture in economic development. Nature and problems of agricultural
development in developing economies.

Unit-II
Inter-dependence of agriculture and industry, Resources in agriculture: Land, its characteristics,
factors effecting productivity of land, Importance of land in agriculture; Labour and its
characteristics, efficiency of labour; capital and its characteristics.

Unit-III
Transforming traditional agriculture– Schultz’s approach, ‘The poor but efficient hypothesis’,
Doctrine of zero value of labour in agriculture, Market approach v/s command approach, Lewis,
Ranis and Fei models.

Unit-IV
Mellor’s and Boserup’s theories of agriculture development, Terms of trade between agriculture
and industry. Economic development and declining importance of agriculture.

Suggested Readings:
5. Chaudhari, Pramit: Reading in Indian Agricultural Development.
7. The Indian Society of Agricultural Economics: The Comparative Experience of Agricultural
   Development in Developing Countries of Asia & the South–East Since World War–II.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)  
(Faculty of Economics & Business)

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper–VI: Economics of Agriculture-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.  
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, 
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage 
of marks assigned to of this section will be 20 marks.  
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. 
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 
80 marks.

Note for the Candidates:  
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same 
paper in the subsequent semester.

Unit-I

Systems of farming, Land reforms: The theoretical issues, Farm size and productivity relationship, Risk and uncertainty in agriculture.

Unit-II

Agricultural price policy in India, New Agricultural Strategy and green revolution, Supply response in agriculture.

Unit-III

Problems of small farmers and agricultural labourers in India Agricultural credit, Source of credit, Role of moneylenders, Problems of agricultural credit, Rural indebtedness.

Unit-IV

Agricultural marketing, marketable surplus, surplus labour and its utilization, Agricultural Taxation.

Suggested Readings:

5. Chaudhari, Pramit: Reading in Indian Agricultural Development.  
7. The Indian Society of Agricultural Economics: The Comparative Experience of Agricultural Development in Developing Countries of Asia & the South–East Since World War–II.  
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Economics & Business)

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – VII: Agricultural Marketing-I

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:

Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus,
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage
of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be
80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same
paper in the subsequent semester.

Unit-I
Definition and Scope of agricultural marketing, Marketed and marketable surplus, factors
affecting marketable surplus, Size distribution of marketable surplus.

Unit-II
Nature of demand and supply of agricultural commodities, Process of agricultural marketing,
Functions of marketing.

Unit-III
Mobilisation of agricultural surplus, terms of trade between agriculture and industry, Problems to
agricultural marketing, Measures to improve agricultural marketing.

Unit-IV
Income & Price elasticities of agricultural commodities, cob–webb model, Movement of the
surplus to the markets, Public Distribution System.

Suggested Readings:

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – VII: Agricultural Marketing-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all. Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks. The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I
Structure and functioning of agricultural markets, Legal framework of agricultural marketing, marketing margin, Financing of Agricultural Marketing.

Unit-II
Marketing efficiency, need for an efficient system of agricultural marketing, measures to improve marketing efficiency, Criteria for judging efficiency of system of agricultural marketing, efficiency of agricultural marketing in India, measures to improve efficiency of agricultural marketing in India.

Unit-III
Foodgrains marketing system in Indian, Forward trading, State intervention in Foodgrains marketing. Role of different agencies (F.C.I. state Agencies, state Department), Buffer stocks.

Unit-IV
Role and importance of market intelligence, Marketing of major–agricultural commodities in India (Foodgrain, commercial crops). MSP, Role of price policy, main elements of price policy. Price expectations and price undertainties, price stabilization measures.

Suggested Readings:

B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)  
(Faculty of Economics & Business)

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – VIII: Economics of Public Enterprises-I

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:

Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Public Enterprises: Concepts, characteristics, difference between public and private enterprises. Historical perspective of public sector in India.

Unit-II


Unit-III


Unit-IV

Problems of management of working capital. Management of inventory, credit and cash financing of working capital.

Suggested Readings:

6. V.V. Ramanathan: Structure of Public Enterprises in India.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)  
(Faculty of Economics & Business)

**SEMESTER: III–IV**

**ECONOMICS (Common Papers)**

**Paper – VIII: Economics of Public Enterprises-II**

_Time: 3 Hours_  
_Max. Marks: 100_

**Instructions for the Paper Setters/Examiners:**

Paper Setters will set 9 questions in all.  
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

**Note for the Candidates:**

Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

**Unit-I**

*Pricing in Public Sector:* Basis and types of pricing policies, machinery of price fixation. Marginal cost and full cost pricing, Discriminatory pricing. Role of B.L.C. and P.

**Unit-II**

*Working of Public Enterprises in India* – Accountability of public enterprises. Control, audit, annual reports, consumer organization, public accountability.

**Unit-III**


**Unit-IV**


**Suggested Readings:**

2. Institute of Public Enterprises: Organization in Public Enterprises, Tripathi, Bombay.
5. Mathur, B.L. – Public Enterprises in India.
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – IX: Computer Applications for Economists-I

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:

Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Computer Organisation: simple model of a computer to illustrate how it executes algorithms.

Unit-II

Data representation of integer, error detecting and correcting codes, real, binary, octal, hexadecimal, ASCII, BCD, EBCDIC.

Unit-III

Algorithm developments; linear program analysis.

Unit-IV

Flow chart, decision tables, fields, records and history of ‘C’, need for PDLC, description of different phases of PDLC, feature of programming languages (C), data types, control structures.

Recommended Texts:

1. Dr. K.S. Kahlen and Dr. Gurvinder Singh: Programming in C.
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – IX: Computer Applications for Economists-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.

Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.

The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Errors and types of errors, Measures of central, tendency, frequency distribution, correlation and regression tests of significance.

Unit-II

Vectors, matrices, file processing, searching and sorting algorithms, matching, summarizing.

Unit-III

Direct access, storage retrieval, operation on files, types of files and different file organisation techniques.

Unit-IV

System security, simple I/O statements, documentation and storage estimation.

Recommended Texts:

1. Dr. K.S. Kahlon and Dr. Gurvinder Singh: Programming in C.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)  
(Faculty of Economics & Business)

SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – X: Introduction to Econometrics-I

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus, each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4 questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks. Candidates should answer each question upto 5-7 pages. Total weightage of this section will be 80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same paper in the subsequent semester.

Unit-I

Basic Estimation Theory: Definition and scope of econometrics. Relationship of econometrics with economic statistics and mathematical statistics, Different stages involved in an econometric research programme, Specifications and estimation of an econometric model, Sources and assumptions of disturbance terms.

Unit-II


Unit-III

Testing of Hypothesis: Basic concept. Type I and II errors. Simple and composite hypotheses. Z, t, \( \chi^2 \) and F tests.

Unit-IV

Single Equation Models: Estimation and Problems: Simple linear regression model and the general linear model (in matrix form), testing the singificance of individual coefficients and groups of coefficients through ANOVA–technique, Chow’s test.

Recommended Texts:
SEMESTER: III–IV

ECONOMICS (Common Papers)

Paper – X: Introduction to Econometrics-II

Time: 3 Hours         Max. Marks: 100

Instructions for the Paper Setters/Examiners:-

Paper Setters will set 9 questions in all.
Question No. 1 will be compulsory comprising 10 short questions covering the entire syllabus,
each question carrying 2 marks to be answered in upto 5-7 lines or 50-70 words. Total weightage
of marks assigned to of this section will be 20 marks.
The Paper Setters will set 2 questions from each of I-IV units. The Candidates will attempt 4
questions selecting one from each unit. Each question from Unit I-IV will be of 20 marks.
Candidates should answer each question upto 5-7 pages. Total weightage of this section will be
80 marks.

Note for the Candidates:
Candidates opting for Paper–I of any papers will have to opt for Paper–II of the same
paper in the subsequent semester.

Unit-I
Problems of heteroscedasticity, autocorrection and multicollinearity – their nature, consequences,
detection and remedial measures.

Unit-II
Dummy variables: Concept and various uses. The dummy variable trap, Interpretation of slope
and intercept Dummies.

Unit-III
Distributed Lagged models. Partial adjustment model, Koyck transformation. Statistical
estimation of simple demand and supply functions.

Unit-IV
Concept of production functions; statistical estimation of Cobb-Douglas and CES, production
functions; some macroeconomic functions like consumption function, investment functions and
the demand for money function.

Recommended Texts:
   Kogakusha Tokyo, 1995.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)  
(Faculty of Humanities & Religious Studies)

SEMESTER–III

PHILOSOPHY

Paper I: History of Philosophy

Time: 3 Hours

Max. Marks: 100

Instructions for the Paper Setters:

Note:  
I) Ten questions are to be set in all.  
II) Five questions are to be attempted in all.  
III) All question carry equal Marks.

Section –I

GREEK PHILOSOPHY: An introduction to the Metaphysical and Epistemological doctrines of the Pre-Socratic thinkers, Plato and Aristotle.

Section–II

RATIONALIST PHILOSOPHERS: Metaphysical and Epistemological Theories of Descartes, Spinoza and Leibniz

Section –III

EMPIRICIST PHILOSOPHERS: Epistemological Theories of Locke, Berkeley and Hume.

Recommended Readings:

**SEMESTER–IV**

**PHILOSOPHY**

**PAPER–II**

Special Study of any one of the following:
Shankara, Guru Nanak, Aurobindo, Mahatma Gandhi.

Time: 3 Hours        Max. Marks: 100

**Instructions for the Paper Setters**

Note: Ten questions are to be set. Any five questions are to be attempted.

(i) **SHANKARA:**
Advaitavada, Mayavada, Brahman, Atman, Reality, Avidya, Adhyasa and Nature of World.

(ii) **GURU NANAK:**
Metaphysics: Mulmantra, Cosmology, Ontology; Ethics: Supreme Ideal, Jivan Mukti, Path of Spiritual Vision and Five Khands.

(iii) **AUROBINDO:**

(iv) **MAHATMA GANDHI:**
Concept of Truth, Non-Violence, Satyagraha, Antyodaya, Sarb Dharam Sambhave, Ends and Means, Trusteeship and Swaraj, Gandhi on Gita (Chapters 3 to 5).

**Recommended Readings:**

3. --------------, *The Philosophy of Advaita with Special Reference to Bharatrihari*.
History of English Literature:  
History of English Literature carrying 100 marks will consist of five questions, including the short answer questions. Candidates will have to attempt all the five questions. Each question will carry 20 marks.  
The short answer questions will comprise 12 parts and the candidates are required to attempt any five, selecting at least one from each period. The remaining four questions, having internal choice will be from the four periods of English Literary history i.e. the Renaissance, the Neo–classical, the Romantic and the Victorian. The questions must be set to test. The candidates understanding of the characteristic features of the different periods.

Selected Outlines of the Period:

1. The Renaissance 1500–1660:  
The Sub–periods: Elizabethan, Jacobean and Commonwealth; General Political, Economic, Social and Religious background; the Renaissance–humanism; the Reformation, Puritanism–Literary background; The Elizabethan theatre the rise of drama, the mysteries and the miracles. The moralities, the interludes; classical influences; the first experiments– the University wits, revenge, tragedy, romantic comedy, history play, tragicomedy; sonnet and lyric in the sixteenth century; the long poem; allegory; the metaphysical;

2. The Neo–Classical Period 1660–1798:  
The Sub–periods; the Restoration, Augustan, age; the restoration of monarchy and the Restoration of theatre in England. Restoration comedy, comedy of manners; the mock heroic; satire in prose; Battle of the Books; the periodical essays, the transition poets; the graveyard poets; the rise of the English novel; the novel of the sentiment the ‘Gothic novel.
3. **The Romantic Period 1798–1832:**

The Romantic Movement; concepts of nature, reason and imagination, the writing of Lyrical Ballads; reactions to French Revolution, enthusiasm and revolution, reactions to the eighteenth century) literary tradition; the Renaissance wonder; me return to nature; idealism; introversion, romantic irony the popularity of the lyric and ode; the decline of drama; the historical novel; women’s writings.

4. **The Victorian Period 1832–1900:**

The Victorian temper; the establishment of the Empire theory of evolution; vitalism; science and religion; faith and doubt; the oxford Movement; Factory Acts; Urbanization; Laissez fairs; the utilitarian; Chartism; the belief in progress; the growth of socialist movement; the working class; the Suffragette Movement; decadence; realism; naturalism; Pre–Raphaelitism.

**Books Recommended:**

ENGLISH

ENGLISH POETRY

Time: 3 Hours        Max. Marks: 100

Note: (i) The candidates will be required to answer five questions including Q.No.1 which will be compulsory.

(ii) The first question will be a reference question with lines/passages from poetry. The candidates will be required to attempt five out of twelve (one on each poet prescribed) passages.

(iii) There may be questions on comparative study of two poems with identical themes, derivation of the characteristics of a poet on the basis of the poems prescribed from study and development of theme; imagery and style.

English Poetry: A study of the twelve poets through the following selections:

1. **W.B. Yeat’s:**
   - Adam’s Curse
   - September–1913.

2. **William Shakespeare:**
   - Shall I compare thee to a Summer’s day?
   - When in disgrace with Fortune and meag eyes.
   - When to the Sessions of Sweet Silent thought.
   - When in the Chronicle of wasted time.
   - Let me not to the marriage of true minds.

3. **John Donne:**
   - The Good–Morrow
   - Sweetest love I do not go
   - A Valedication : Forbidding Mourning.
   - Death be not proud

4. **John Milton:**
   - On His Twenty Fourth Birthday
   - On his Blindness

5. **John Dryden:**
   - To the University of Oxford, 1674.
   - To the Memory of Mr. Oldham
6. **Alexander Pope:**
   From Winds of Forest
   From An Essay on man

7. **S.T. Coleridge:**
   Frost at Midnight
   Kubla Khan

8. **William Wordsworth:**
   My heart leaps up
   She dwelt among the untrodden ways
   A slumber did my spirit steal.
   The world is too much with us.
   The Solitary Reaper.

9. **George Gordon Lord Byron:**
   She walks in beauty.
   My days of love are over.
   So will go no more a roving.

10. **Alfred, Lord Tennyson:**
    Tithonus.
    Songs from "The Princess"
    Break, Break, Break.
    Crossing the Bar.

11. **Robert Browning:**
    The Lost Mistress.
    Home Thoughts, From Anroad.
    Two in the Compagna.
    My Last Duchess.

12. **W.M. Auden:**
    The Unknown Citizen
    Lay Your Sleepy Head
SEMESTER–III

SANSKRIT

\[ \text{I. eky fofd k} \text{k} \text{hufe} = \frac{1}{4} 2 \ \text{val} \ \frac{1}{2} \ \text{d} \ \text{s} 8 \ \text{y} \ \text{k} \ \text{a} \ \text{e} \ \text{a} \ \text{l} \ \text{s} 4 \ \text{d} \ \text{hi} \ \text{z} \ \text{a} \ \text{l} \ \text{fgr} \ \text{Q} \ \text{k} ; \ \text{k} \ \text{&} \\
4 \times 10 = 40 \]

\[ \text{II. eky fofd k} \text{k} \text{hufe} = \frac{1}{4} 2 \ \text{val} \ \frac{1}{2} \ \text{d} \ \text{h} \ \text{a} \ \text{l} \ \text{fDr} ; \ \text{k} \ \text{a} \ \text{e} \ \text{a} \ \text{l} \ \text{s} 2 \ \text{d} \ \text{hi} \ \text{z} \ \text{a} \ \text{l} \ \text{fgr} \ \text{Q} \ \text{k} ; \ \text{k} \ \text{&} \\
2 \times 5 = 10 \]

\[ \text{III. eky fofd k} \text{k} \text{hufe} = \text{dsfu/} \text{k} \text{f} \text{j} \text{r} \ \text{i} \ \text{k} \text{a} ; \ \text{O} \ \text{e} \ \text{l} \ \text{s} \ \text{l} \ \text{a} \ \text{a} / \text{kr} \ 2 \ \text{i} \ \text{z} \ \text{u} \ \text{k} \ \text{a} \ \text{e} \ \text{a} \ \text{l} \ \text{s} , \ \text{d} \ \text{d} \ \text{k} \ \text{m} \ \text{Yu} \ \text{k} \ \text{&} \\
1 \times 10 = 10 \]

\[ \text{IV. fofq pfjr d} \ \text{s} 6 \ \text{e} \ \text{a} \ \text{l} \ \text{s} 3 \ \text{x} \ \text{k} \ \text{a} \ \text{e} \ \text{a} \ \text{d} \ \text{hi} \ \text{z} \ \text{a} \ \text{l} \ \text{fgr} \ \text{Q} \ \text{k} ; \ \text{k} \ \text{&} \\
3 \times 10 = 30 \]

\[ \text{V. fofq pfjr l} \ \text{s} \ \text{l} \ \text{a} \ \text{a} / \text{kr} \ 2 \ \text{i} \ \text{z} \ \text{u} \ \text{k} \ \text{a} \ \text{e} \ \text{a} \ \text{l} \ \text{s} , \ \text{d} \ \text{m} \ \text{Yu} \ \text{k} \ \text{&} \\
1 \times 10 = 10 \]
SEMESTER–IV

SANSKRIT

I e; & 3 ?k Vs v d 100

i k8 & 0 e &

½ d kj n kl d k eky fod k kXufe= * ½ r h j pr k kZ i pe v d ½ 60

½ k½ d s k fo " k n ~ 40

izui = fuekZk funzk &

I. eky fod k kXufe= 3 4 5 v d ½ d s 8 ' y k 4 eal s 4 d h iz a l fgr Q k k; k & 4x10 = 40

II. eky fod k kXufe= 3 4 5 v d ½ d h 4 l fDr; k eal s 2 d h iz a l fgr Q k k; k & 2x5 = 10

III. d kj n kl r Fkk eky fod k kXufe= l s l a / k 2 l ke k k; izu k eal s, d d k m kY j & 1x10 = 10

IV. d s k fo " kn ~ d s 6 eal s 3 e U= k 3 4 Un k kZ d h iz a l fgr Q k k; k & 3x10 = 30

V. d s k fo " kn ~ l s l a / k 2 izu k eal s, d d k m kY j & 1x10 = 10
SEMESTER-III

HINDI

आधुनिक काव्य तथा काव्य नाटक

समय: 3 घंटे

कुल अंक: 100

व्याख्यातः

क. प्रश्नपत्र तीन खण्डो में बिभक्त हैं। प्रथम खण्ड में से 10 प्रश्न पूछे जायेंगे। इन प्रश्नों का उत्तर अधिकतम पचास शब्दों/पाँच पंक्तियों में देना होगा। सभी प्रश्न अनिवार्य होंगे। प्रत्येक प्रश्न 2 अंकों का है तथा कुल अंक 20 होंगे।

ख. द्वितीय खण्ड में 12 प्रश्न पूछे जाएंगे जिनमें से आठ प्रश्नों का उत्तर देना अनिवार्य होगा। इन प्रश्नों का उत्तर अधिकतम दो पृष्ठों अथवा 250 शब्दों की सीमा का होगा। प्रत्येक प्रश्न 6 अंकों का होगा। कुल अंक 48 होंगे।

ग. तृतीय खण्ड में 4 प्रश्न पूछे जाएंगे जिनमें से दो प्रश्नों का उत्तर देना अनिवार्य होगा। प्रत्येक प्रश्न का उत्तर अधिकतम पाँच पृष्ठों अथवा 1000 शब्दों तक सीमित होगा। प्रत्येक प्रश्न 16 अंकों का होगा। कुल अंक 32 होंगे।

निर्धारित पुस्तकें:
1. संवाददर्शाल संस्करण, प्रतिविद्य कविताएं, राजकाल प्रकाशन, नई दिल्ली।

अध्ययन के लिए चयित कविताएं:
1. अक्सर एक व्यक्ति, एक सूत्री नाम, स्वीकार, रसोइ, पिछड़ा आदमी, अपनी बिदिया के लिए दो कविताएं, काठमाण्डू में बोर, तुम्हारे लिए, लू हुन और चिंढिया, धीरे-धीरे, अन्त में।
2. कनूनिया, धर्मवीर भारती, भारतीय जानपर्दा प्रकाशन, नई दिल्ली, पेपर बैंक संस्करण, 2001

अध्ययन के लिए निर्धारित परिक्षेत्र:

निर्धारित प्रश्न:

1. संवाददर्शाल संस्करण : व्यक्तित्व और क्रूरता  
संवाददर्शाल संस्करण के काव्य की साहित्यिक विशेषताएं  
संवाददर्शाल संस्करण के काव्य में मध्यवर्गीय चेतना  
उसी कविता के संदर्भ में संवाददर्शाल संस्करण का काव्य  
संवाददर्शाल संस्करण की काव्य पारंपरिक पुस्तक  

2. कनूनिया  
धर्मवीर भारती : व्यक्तित्व और क्रूरता  
कनूनिया में प्रवर्तक राथा और क्रूर  
कनूनिया : आधुनिक क्रूरता काव्य के रूप में  
कनूनिया की मूल संस्था  
कनूनिया की भाषा संस्थान  

प्रूषत्व:

प्रथम खण्ड में सम्बन्धित प्रश्नों, लेखकों तथा युग की जानकारी संक्षेपी सामान्य प्रश्न होंगे।  
द्वितीय खण्ड में सम्पूर्ण व्याख्याएं तथा विषयांशों से संबंधित प्रश्न होंगे। ऐसे छ: प्रश्न संवाददर्शाल संस्करण की  
कविताओं से तथा छ: प्रश्न कनूनिया में से होंगे।  
तृतीय खण्ड में दो-दो प्रश्न प्रत्येक पुस्तक, पुस्तक के लेखक तथा उनके युग तथा विश्व-विशेष के परिप्रेक्ष्य से होंगे।
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Languages)

SEMESTER–IV

HINDI

गद्ग–साहित्य: निबंध संस्मरण तथा अनुवाद

समय: 3 घण्टे

कुल अंक: 100

निरीक्षित पुस्तकें:
अध्यापक पूर्ण सिंह के निबंध, सम्पादक, प्रो. हरमहेंद्र सिंह वेदी एवं डॉ. सुया जितेंद्र, निर्मल पवित्रेश्वर, दिल्ली।

पढ़ के साथी, महदीवी वर्मा, राधाकृष्ण प्रकरण, नई दिल्ली।

केवल पांच संस्मरण/मैथिलीशरण गुप्त, सुर्यकृष्ण त्रिपाठी निराला, जयशंकर प्रसाद, सुमित्रानंद पंत, रवीन्द्रनाथ ठाकुर।

विभिन्न जानानुशासनों, व्यापार, वाणिज्य, विज्ञान, शरीर विज्ञान के सम्बन्धित पारंपरिक शब्दावली। कुल 100 शब्द पाद्यक्रम में से होंगे जिनकी सूची संलग्न है।

नोट:
प्रथम खण्ड में निरीक्षित जानानुशासनों से 10 शब्दों का अंश जी से हिंदी और दस का हिंदी से अंग्रेजी में अनुवाद करना अभिविषित होगा। प्रणेता जानानुशासन की शब्द संख्या बराबर होगी।

द्वितीय खण्ड में सात प्रश्न निबंध से होंगे उनमें से पांच का उत्तर देना अनिवार्य होगा और शेष पांच प्रश्न पढ़ के साथी से होंगे। उनमें से तीन प्रश्न करने अनिवार्य होंगे। प्रशन व्याख्याओं तथा निर्देशों के रूप में होंगे।

तृतीय खण्ड में दो प्रश्न निबंधों से तथा दो प्रश्न संस्मरणों से होंगे। इनमें निबंधकार तथा लेखक के साहित्य रिचर्ड; विशेष विश्वास के संबंध शब्दावली समायोग प्रश्न होंगे।

अनुवाद शब्दावली के लिए तत्समनीय पुस्तक। संस्कृत एवं अनुवाद विभाग निरीक्षित है। लेखक एच.एम.लाल सूद, दीपक पवित्रशर्मा, जालंधर।
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Semester System)
(Faculty of Languages)

अनुमोदन निरसन का अवस्थिति अधिकर्म बकाया
ऑपनिक्येशन प्राधिकृत संकेलित करना जब्त होना या करना मसौदा
सुधारण प्रीतिश प्रवृत्तिवाला वास्तव में भाड़ा प्रदूषण आसन
अवस्थिति के सार्थक कार्यवाहिक जीविका भेजना, रवाना करना
अवश्यक अन्तराल प्रासादी प्रजनन बीजक

Acceptance        Admissible
Apparatus          Auxilliary
Breakage           Competitor
Compliance         Comptroller
Defacto            Dereliction
Discrepancy        Exchequer
Ex-Officio         Facilitate
Gadget             Honorarium
Imbalance           Imprest
Jeopardize          Licence
Mercantile         Omission
Sanction           Sponsor
Prima Facie

अनुमोदन निरसन का अवस्थिति अधिकर्म बकाया
ऑपनिक्येशन प्राधिकृत संकेलित करना जब्त होना या करना मसौदा
सुधारण प्रीतिश प्रवृत्तिवाला वास्तव में भाड़ा प्रदूषण आसन
अवस्थिति के सार्थक कार्यवाहिक जीविका भेजना, रवाना करना
अवश्यक अन्तराल प्रासादी प्रजनन बीजक

Agile            Exposure
Anaemia           Hepatitis
Anatom            Herb
Aquatic           Irritant
Bisect           Immunize
Borax             Jaundice
Calorie           Lancet
Deoderize        Listless
Diabetes          Molar
Disinfect         Monomania
Etiology          Nucleus
Restive          Pyorrhoea

श्वास-प्रक्रिया अंग, अवयव पागलपन, उन्माद
प्रतिरोधी-शक्ति तंत्र सहज ज्ञान, सहजज्ञान
शुद्ध-विशुद्धता नेत्र-विश्यक अत्यन्तज्ञन
रक्तवाहिकी खनन संवेग
पृष्ठ-चिकित्सक कुपोषण पक्षायन
पांडाहारी मरहम शरीर-विश्लेषण श्वासनीय शोध
अनुसूची अविलेख पद्ध विध इन्द्रिय ब्रोध
अनिद्रा रोग दृष्टि पदल अजीपता
SEMESTER–III

PUNJABI

भागः 3 छात्र

कुल ऑवर: 100

लेख: पूर्ण विभव-विभव अद्वस्त विद्या लिख पूंछे शाली।

जवाबः: दिम झाला लिख 10 पृष्ठ पूंछे नाटको अपूर्ण युग गुरु पर संपीडना ग्रेड ५ गहरा स्कोर गर्ने। उत्तर ५ मार्क रहे हाथ रहे। जवाब लिख रहे। उत्तर मार्क दे 2 अंक गर्न। दिम झाला दे वस २० अंक गर्न।

जवाबः: दिम झाला लिख 12 पृष्ठ पूंछे नाटको । प्रश्न पूर्ण युग गुरु पर संपीडना ग्रेड २ गहरा स्कोर गर्ने। उत्तर पूर्ण युग गुरु पर संपीडना ग्रेड ६ अंक गर्न। दिम झाला दे वस ४८ अंक गर्न।

जवाबः: दिम झाला लिख हेक्स-हेक्स पूर्ण युग गुरु पर संपीडना ग्रेड ५ गहरा स्कोर गर्ने। प्रश्न पूर्ण युग गुरु पर संपीडना ग्रेड ५ गहरा स्कोर गर्ने। उत्तर पूर्ण युग गुरु पर संपीडना ग्रेड १६ अंक गर्न। दिम झाला दे वस ३२ अंक गर्न।

पाठ-सूचि भाग पाठ-पृष्ठबर

1. (३) अध्यात्म प्रामाण्य माधुरी : प्रश्नमार्ग दृ प्रमाणपत्र चिंतामणि साधनां।
   (४) दिम्पाणपत्र प्रविद्वेदीयां।

2. (३) अध्यात्म प्रामाणि चारि दे दिव्यम प्रताप भूत पर्यालोकीयां।
   (४) प्रामाणि चारि (देवी चारि दे तहत) दे दिव्यम प्रताप भूत पर्यालोकीयां।
   (५) प्रामाणि चारि दे तहत भूत प्रताप भूत पर्यालोकीयां।
### SEMESTER-IV

#### PUNJABI

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Marks</th>
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<tr>
<td>Theory</td>
<td>100</td>
<td>20</td>
</tr>
<tr>
<td>Practical</td>
<td>5</td>
<td>10</td>
</tr>
</tbody>
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**Test:** पुस्तक दिव्य-प्रकट अड़गन डिल जरान दिल पुंकड़े सतहो।

**बजासे:** डिम जरा दिल 10 संख्या पुस्तक पृष्ठ 5 मध्ये अड़गन अड़ उत्तर पुस्तक ता ईंउड घड़ूँ मध्ये वेळेचा। ईंवेल 5 मध्ये 3 वेळ रा उत्तर। मध्ये मध्यस्थ तैल वस्तु तपासी उत्तर। उत्तर मध्ये दे 2 अंब उत्तर। डिम जरा दे लुढ़ 20 अंब उत्तर।

**बजासे:** डिम जरा दिल 12 पुस्तक पृष्ठ 8 मध्ये अड़गन अड़ उत्तर। उत्तर पुस्तक ता ईंवेल 2 पृष्ठें 3 वेळ रा उत्तर। उत्तर पुस्तक दे 6 अंब उत्तर। डिम जरा दे लुढ 48 अंब उत्तर।

**बजासे:** डिम जरा दिल 5 पृष्ठ 5 पृष्ठें दिव्य दिव्य दिव्य वापर वापर। पृष्ठभर वस्तु वस्तु पुस्तक पृष्ठ 5 मध्ये अड़गन अड़ उत्तर मध्ये 16 अंब उत्तर। डिम जरा दे लुढ 32 अंब उत्तर।

### प्रश्न-वेद अभ्यास प्रश्न-प्रश्न

1. (३) मुखीभाषा: पुस्तकवाड़ी, प्रमुखमार्ख ता भिन्नाम।
   (अ) दिव्य दिव्य दिव्य पृष्ठभर वढ़ी वढ़ी दी चेतावनी उत्तर एंड आधिकारिक : बालरीट तार गुरूमेल।

2. (३) दिव्य तारीख : पुस्तकवाड़ी, प्रमुखमार्ख ता भिन्नाम।
   (अ) दिव्य दिव्य दिव्य आधिकारिक : भिन्नामालिका: भीमू (मध्य. धिनान धिना भार भारी भारी भारी) तार प्राप्त लेख पुस्तकवाडिटी, भारीमार्ख।

3. (३) दांव दांव : दांव दांव दे उल्ल, दैवी, अभिव्यक्ति अभ्यास दांव दांव दे कूद।
   (अ) पुस्तकां अभ्यास तरीका पृष्ठभर दांव दांव दैवी जिन्हें दिव्य चेतावनी मध्ये दांव दांव (मध्य. डर. भक्तीय भिन्न वाचा, डर. उदार भिन्न भार), पृष्ठभर पुस्तकवाडिटी, पुस्तकवाडिटी।
HISTORY (Part–III)  
Paper: III & IV

There shall be two written papers of three hours duration each carrying 100 marks.

Any two of the following:
Option (i) The American Revolution
Option (ii) The French Revolution (1789–1799)
Option (iii) Russian Revolution of 1917 & Russian Reconstruction Under Lenin
Option (iv) The Communist Movement in China (1928–58)

Option (i) : THE AMERICAN REVOLUTION

Time: 3 Hours        Max Marks: 100

Note: Each question paper will consist of two sections as follows:–

Section – A: The examiner will set 10 questions and the candidates will attempt 7 questions carrying 4 marks each. Answer to each question will be in 10 to 15 sentences. The total weightage of the section will be 28 marks.

Section – B: The examiner will set 8 questions which will cover the entire syllabus. The candidates will attempt any 4 questions in atleast 5 pages each. Each question will carry 18 marks. The total weightage of this section will be 72 marks.

Topics:
1. The American Colonies.
2. The New British Policy towards the colonies.
3. The Town shed Crisis.
4. The ten troubles.
5. The Rebellion and British reaction.
6. Declaration and War of Independence.
8. Tea Confederation.
9. Reforms of the Revolutionary period.
10. The farging of the American Union.

Note: Wherever possible, candidate may illustrate their answer with maps for which they would get credit.

Books Recommended:
HISTORY (Part–III)
Paper: III & IV

Option (ii): THE FRENCH REVOLUTION (1789–1799)

Time: 3 Hours        Max Marks: 100

Note: Each question paper will consist of two sections as follows:–

Section – A:  The examiner will set 10 questions and the candidates will attempt 7 questions carrying 4 marks each. Answer to each question will be in 10 to 15 sentences. The total weightage of the section will be 28 marks.

Section – B:  The examiner will set 8 questions which will cover the entire syllabus. The candidates will attempt any 4 questions in at least 5 pages each. Each question will carry 18 marks. The total weightage of this section will be 72 marks.

Topics:
1. The Structure of French Society before 1789.
2. The Growth of revolutionary spirit in France.
3. Revolution in France and the destruction of the ancient regime.
4. Achievements of the constituent assembly.
5. The Counter revolutionary activities.
6. France at war and fall of the monarchy.
7. The Jacobins and the Gironins.
8. The Reign of Terror (1793–94).
9. Re-establishment of constitutional regime (1794–95).
10. The directory and the rise of Napoleon Bonaparte.

Note: Wherever possible, candidate may illustrate their answer with maps for which they would get credit.

Books Recommended:

5. George Rude, Revolutionary Europe, 1789–1815, Fontana, 1979 (reprint).
HISTORY (Part–III)
Paper: III & IV


Time: 3 Hours
Max Marks: 100

Note: Each question paper will consist of two sections as follows:–

Section – A: The examiner will set 10 questions and the candidates will attempt 7 questions carrying 4 marks each. Answer to each question will be in 10 to 15 sentences. The total weightage of the section will be 28 marks.

Section – B: The examiner will set 8 questions which will cover the entire syllabus. The candidates will attempt any 4 questions in at least 5 pages each. Each question will carry 18 marks. The total weightage of this section will be 72 marks.

Topics:
1. The Background.
2. The February Revolution.
3. The Bolsheviks and the October Revolution.
4. The consolidation of the Bolshevik Regime.
5. The Communist Party.
6. The Civil War.
7. The Impact of Revolution.
8. The War Communism.
9. The economic policy.
10. The new state and society.

Note: Wherever possible, candidate may illustrate their answer with maps for which they would get credit.

Books Recommended:

5. Linet B Coohn, Russia in Revolution, 1890–1918.
Option (iv): The Communist Movement in China (1928–1958)

Time: 3 Hours
Max Marks: 100

Note: Each question paper will consist of two sections as follows:

Section – A: The examiner will set 10 questions and the candidates will attempt 7 questions carrying 4 marks each. Answer to each question will be in 10 to 15 sentences. The total weightage of the section will be 28 marks.

Section – B: The examiner will set 8 questions which will cover the entire syllabus. The candidates will attempt any 4 questions in at least 5 pages each. Each question will carry 18 marks. The total weightage of this section will be 72 marks.

Topics:
1. Communist Nationalist Confrontation.
3. The Long March.
4. Establishment of the communist government in North China.
5. Struggle for Political power against the nationalists.
6. Triumph of the Communists.
7. Organisation and Political control.
8. Economic reconstruction.
10. Struggle for agricultural collectivization and industrialization.

Note: Wherever possible, candidate may illustrate their answer with maps for which they would get credit.

Books Recommended:
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Arts & Social Sciences)

(Part–III)

GEOGRAPHY

Paper – III: APPLIED GEOGRAPHY

Time: 3 Hours                         Max. Marks: 100

Notes:
1. A compulsory question containing short answer type questions shall be set covering the whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 Units. Eight questions will be set out of the whole syllabus, 2 from each unit. The students will be required to attempt one question from each unit. These will be in addition to the compulsory question at serial number 1.

Objectives:
To understand the prevalent issues in environment, society and economy and to provide a geographical interpretation with special reference to India

Course Contents:

Unit – I
Applied geography: Meaning and concepts:

Unit – II
Agricultural Location Theory and its application in agricultural location.
Growth Pole Theory and its application in regional development planning.

Unit – III
Applied Geography: Method, Techniques and Contributions.
Cartographic techniques of dot, choropleth, graduated circle. Population and landuse mapping. Quantitative methods and techniques of crop combination; functional classification of urban centres.

UNIT – IV
Field surveys for rural and urban landuse.
Rural landuse studies; urban and regional planning; industrial planning; nature of resource management and planning.
Books Recommended:

**Essential Readings:**


**Further Readings:**

3. Misra, V.C. & others: Essays in Applied Geography, University of Sagar, India.

**Pedagogy:**

- Exposure to media;
- National Five Year Plan documents and publications related to planning.
- Field work related to land–use and other socio–economic issues.
GEOGRAPHY (PART–III)

Paper – IV: Any One of the following options

Option (i) : AGRICULTURAL GEOGRAPHY (An Elementary Course)
Option (ii) : POLITICAL GEOGRAPHY (An Elementary Course)
Option (iii) : ENVIRONMENTAL GEOGRAPHY (An Elementary Course)

Option (i): AGRICULTURAL GEOGRAPHY (An Elementary Course)

Time: 3 Hours                         Max. Marks: 100

Notes:
1. A Compulsory question containing short answer type questions shall be set covering the whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 Units. Eight questions will be set out of the whole syllabus, 2 from each UNIT. The students will be required to attempt one question from each UNIT. These will be in addition to the compulsory question at serial number 1.

Objectives:
To familiarise the students with the concepts and development of agriculture;
To examine the role of agricultural determinants towards changing cropping patterns, intensity, productivity, diversification and specialisation. The course further aims to familiarise the students with the application of various theories, models and classification schemes of cropping patterns and productivity.
Its objective is also to discuss environmental, technological and social issues in agricultural sector with special reference to India.

Course Content

Unit – I
Nature, scope and significance of agricultural geography.
General landuse classification.
Physical determinants of agricultural landuse: Relief, climate, soils.

Unit – II
Social and cultural determinants of agricultural landuse, land tenure, size and fragmentation of holdings and labour.
Economic determinants of agricultural landuse: Marketing facilities, transport facilities, tariff and import restrictions, price incentives, credit.
Unit – III
A critical review of Whittlesey’s agricultural classification.
Characteristics and world patterns of the following:
Subsistence types of agriculture: Nomadic herding, shifting cultivation, rudimentary sedentary tillage, intensive subsistence tillage, subsistence crop and livestock farming.

Unit – IV
Commercial types of agriculture: livestock ranching, commercial plantation farming, commercial grain farming, mixed farming, commercial dairy farming.

Books Recommended:

Essential Readings:

Further Readings:

Pedagogy:
The teacher should impress the students the overall importance of agriculture in the global perspective. The world is fast changing and its impact is felt on agriculture. Population is increasing and demand of agricultural products is also on the increase. Contrary to it, the farm lands are decresing, that necessitates infusion of technology in agricultural sector. It is causing environmental pollution. The teacher should interact with students on above mentioned issues. Examples from neighbouring areas may be given to the students for better perceptions.
GEOGRAPHY (PART–III)

Paper–IV: option (ii): POLITICAL GEOGRAPHY (An Elementary Course)

Time: 3 Hours Max. Marks: 100

Notes:
1. A Compulsory question containing short answer type questions shall be set covering the whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 Units. Eight questions will be set out of the whole syllabus, 2 from each UNIT. The students will be required to attempt one question from each UNIT. These will be in addition to the compulsory question at serial number 1.

Objectives:
To familiarise the students with the geographical factors which have a bearing on the political/administrative organisation of space,
to enhance awareness of multi–dimensional nature of geo–political space.

Course Content:

Unit – I
Nature and scope of political geography, phases in the development of political geography.
Physical elements of political geography: Location, size and shape, relief, climate, and seas and oceans.

Unit – II
Economic elements of political geography: Basic natural resources; food and power, minerals, industry, trade and transportation.

Human–cultural elements of political geography: Ethnographic structure of nations, language, religion, population, quantity and quality.

Unit – III
Concepts of frontiers and boundaries: Classification of boundaries.
Global distribution of political power: Views of Mackinder, Mahan and Spykman and their contemporary relevance.

Unit – IV
International tension: Identification of tension areas and factors contributing to tensions in different areas with special examples from Middle East and Indian Ocean.

Political Geography of the Indian Ocean.
Books Recommended:

Essential Readings:

   Glassner, M.


Further Readings:


Pedagogy:

Fieldwork to understand the political/administrative boundary configuration and people’s problems and perceptions.

Consult political maps (large scale, small scale)

Atlases and archival records,

Collect relevant newspaper items for group discussion,

Prepare pin–up board for display of important events of geopolitical nature.
GEOGRAPHY (PART–III)

Paper–IV: Option (iii): ENVIRONMENTAL GEOGRAPHY
(An Elementary Course)

Time: 3 Hours Max. Marks: 100

Notes:
1. A Compulsory question containing short answer type questions shall be set covering the whole syllabus. This question will have 10 parts of 2 marks each (total 20 marks).
2. The whole syllabus will be divided into 4 Units. Eight questions will be set out of the whole syllabus, 2 from each UNIT. The students will be required to attempt one question from each UNIT. These will be in addition to the compulsory question at serial number 1.

Objectives:
To understand the significance of environment and its interrelationship with man.
To understand the importance of soil and factors responsible for erosion.
The importance of energy sources, forest and wild life and their preservation be studied.

Course Content:

Unit – I

Environment and Geography: Relationship between geography and environment; definition and scope of environmental geography; significance of environmental studies.

The Environment: Characteristics, components and functioning; concept of healthy environment. (6 + 6 = 12 lectures)

Unit – II

The Soil System: origin and composition; horizons, texture, chemistry, factors influencing soil types; soil erosion, soil conservation; and soil pollution.

Energy: Energy flow in the ecosystem; environmental impact of both conventional and non–conventional energy sources. (6 + 4 = 10 lectures)

Unit – III

Forests: Significance; world reserves; deforestation; and conservation strategies.
Wildlife: Wildlife and environment relationship, regional distribution; conservation of wildlife; and wildlife in India. (5 + 5 = 10 lectures)
Population and Environment: Basic issues, environmental impact of population growth and agenda for action.

Global Environmental Issues: Water contamination; atmospheric pollution; acid rain; noise pollution; and control strategies.

Legislative strategies, environmental issues and the international community; Rio–de–Janeiro Earth Summit of 1992; selected environmental protection laws in India; Environmental Protection Act, National Environmental Tribunal Act, Wildlife Protection Act, Forest Conservation Act, Air Act, Water Act. (6 + 6 + 6 = 18 lectures)

Books Recommended:
Essential Readings:

Essential Readings:

Pedagogy:
The interaction of teacher and student is must on issues related to environment, energy resources, forest and soil preservation.

A filed visit to those areas where soil erosion is a serious problem be arranged and methods of preservation be taught.
Time: 3 Hours       Max. Marks: 100

Note: The question paper will consist of three sections as follows:

Section A: It will consist of 10 very short answer questions with answer to each question up to five lines in length. All questions will be compulsory, each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question up to two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question up to 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.

Syllabus and Courses of Reading:

History of Psychological Testing:

Basic Principles: Definition of Psychological test, objectivity, a representative population sample, Sampling of traits and functions. Construction and standardization of tests

Intelligence and Academic Achievement:

Validity – Nature of Types.
Reliability – Nature of Types.
Factors affecting validity and reliability.

Interpretation of test scores: Qualitative and quantitative types of norms and standards.

Books Recommended:

1. Anastasi A Psychological Testing
2. Cronback Lee J. Essential of Psychology Testing
3. Freeman, F.S. Theory and Practice of Psychological Testing
PSYCHOLOGY (PART–III)
Paper–IV: Experimental Design

Time: 3 Hours        Max. Marks: 100

Note: The question paper will consist of three sections as follows:

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory, each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.

ANOVA: Concept, assumptions and one–way ANOVA.

Design: Need, importance and principles.

Randomized Groups design.

Randomized complete block design.

2x2 Factorial Design.

ANOVA: Concept, assumptions and one–way ANOVA.

Books Recommended:

1. Broota, K.D. : Experimental Design in Behavioural Research
2. Edwards : Experimental Designs in Psychological Research
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Arts & Social Sciences)

(PART III) POLITICAL SCIENCE

Paper–I: Any one of the following:

Option (i): Research Methods in Social Sciences
Option (ii) Indian Political Thinkers
Option (iii) Political Sociology

Option (i): Research Methods in Social Sciences
Time: 3 Hours            Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.
Each question paper will consist of two sections as follows:

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carries 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

Unit – I
The Nature of Scientific Research; Major Steps in Research Process; Selection and Formulation of a Research Problem; Research Design.

Unit – II
Building Blocks of Scientific knowledge; Concepts, Hypothesis, Generalizations and Theories, Measurement in Social Sciences.

Unit – III
Descriptive Statistics (Introduction only); Methods of Data Collection; Document Analysis: Primary and Secondary; Observation and Interviewing, Content Analysis.

Unit – IV
Survey Research: Sampling, Questionnaires and Interviewing: Data Processing; Analysis and Interpretation; Report Writing.
Books Recommended and References:

37. Www. Socialresearchmethods.net
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Arts & Social Sciences)

(PART–III) POLITICAL SCIENCE
Paper–I: Option (ii) Indian Political Thinkers

Time: 3 Hours            Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.
Each question paper will consist of two sections as follows:–

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carries 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students be asked to attempt 3 questions in approximately 1000 words. Each question carrying 20 marks. Total weightage of this section will be 60 Marks.

Unit–I
M.G. Gandhi:
Ideal State, Satyagraha, Non–Violence, Theory of Trusteeship.

Unit – II
B.R. Ambedkar:
(a) Political Ideas of B.R. Ambedkar
(b) Views on Untouchability
(c) Social Justice

Unit – III
J.P. Narayan:
(a) Total Revolution
(b) Partyless Democracy

Unit – IV
M.N. Roy:
(a) Radical Humanism
(b) M.N. Roy as Marxist

Books Recommended:
1. V.P. Verma; Indian Political Thought (Agra, L.N. Aggarwal, 2004).
11. Vishnu Bhagwan, Indian Political Thought, New Delhi, Atma Ram and Sons, 2006.
12. A. Appadorai, Political Thought in India, Delhi, Khanna Publishers, 2002.
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Arts & Social Sciences)

(PART–III) POLITICAL SCIENCE
Paper–I: Option (iii) Political Sociology

Time: 3 Hours            Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.
Each question paper will consist of two sections as follows:

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carries 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students carries to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

Unit – I
Political Sociology: Definition, Scope and relationship with Sociology and Political Science.

Unit – II
a) Key Concepts: Community, Associations and Institutions; Class Theory of Karl Marx; Functionalist School of Talcott Parsons.

b) (1) Political Parties, Pressure and Interest Groups; Their Role in Indian politics; (2) Political Participation; Its determinants.

Unit – III
(1) Political Socialisation; Meaning and Agencies; (2) Political Culture: Definition and Kinds; (3) Power, Authority and Legitimacy.

Unit – IV
Socio–Economic basis of Indian Democracy; (2) Power Structure in India; (3) Social and Political changes in India in post–independence period.

Suggested Readings:


17. Richard Braungart, *Society and Politics*


(PART–III) POLITICAL SCIENCE

PAPER – II: Any one of the following options:
- Option–(i): Western Thinkers
- Option (ii) Marx and Lenin

Option–(i): Western Thinkers

Time: 3 Hours            Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners
Each question paper will consist of two sections as follows:–

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carrying 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

UNIT – I

Plato:
Theories of Justice and Platonic Justice: The prima–facie theories of Justice; Traditional, Radical and Pragmatic, Platonistic Justice, an assessment.
Plato’s Theory of Ideas; Theory of Ideal State.

UNIT – II

Plato:
(1) Theory of Education (2) Theory of Communism (3) Plato’s Concept of Philosopher King.

UNIT – III

Political Obligation: Contribution of T.H. Green.

UNIT – IV

John Stuart Mill (1806–1873):
Concept of Liberty, Representative Government, Proportional Representation.

Books Recommended:
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Arts & Social Sciences)

(Part– III) POLITICAL SCIENCE
Paper–I: Option (ii) Marx and Lenin

Time: 3 Hours             Max. Marks: 100

Note: Instructions for the Paper–Setters / Examiners.
Each question paper will consist of two sections as follows:–

Section A: Consisting of 12 questions out of which the students to attempt 8 questions in approximately 200 words. Each question carrying 5 marks. Total weightage of this section will be 40 Marks.

Section B: 6 subjective type questions be put, out of which the students be asked to attempt 3 questions in approximately 1000 words. Each question carries 20 marks. Total weightage of this section will be 60 Marks.

Unit–I

MARX:

MARX:               Unit–II
1. Class struggle.
2. (a) Concept of State: Marxian Views on State;
   (b) Marx concept of Class and Classless society, Concept of Stateless society;
   (c) Theory of Surplus Value.

LENIN:               Unit–III
1. (a) State and Revolution.
   (b) Role of Party as Vanguard of Revolution.

LENIN:               Unit–IV
1. Theory of Imperialism: The Highest Stage of Capitalism, its implications;
   Elaboration of the Theory: An Assessment of the Theory.
2. Lenin as a Revolutionary.

Books Recommended:
1. C.L.Wayper, Political Thought (Bombay B.L.Publication, 1974).
2. Lenin, State and Revolution (Moscow; Progress Publishers).
3. Isian Berlin, Marx
5. Lenin, Capitalism as the Highest Stage of Imperialism,
6. Raymond Aron, Main Currents of Sociological Thought, New Delhi, Penguins, 2005 (Reprint).
7. Francis Coker, Recent Political Thought,
PART–III
Economics (Common Papers)
Paper–I: Money and Banking

Time: 3 Hours            Max. Marks: 100

Note: The question paper will consist of three sections as follows:–

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.


Suggested Readings:

3. Laidler, B.E.W. : The Demand for money Theories and Evidence, Dum– Downelly,
Note: The question paper will consist of three sections as follows:

**Section A:** It will consist of 10 very short answer questions with answer to each question up to five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

**Section B:** It will consist of short answer questions with answer to each question up to two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

**Section C:** It will consist of essay type questions with answer to each question up to 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.


**Balance and unbalanced budgets.**

**Suggested Readings:**
2. Taylorm Philip : The Economics of Public Finance.
5. Herber, B.P. : Modern Public Finance
PART–III
Economics (Common Papers)
Paper–III: History of Economic Thought

Time: 3 Hours            Max. Marks: 100

Note: The question paper will consist of three sections as follows:–

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.

Mercantilism: Main ideas and principles: Petty, Hume and Cantillon; Physiocracy: Natural Order, Net product and Tablean Economics.


The Socialists and the Historical School: Saint Simon; Sismondi and Proudhon – Critics of classicism; Karl Marx on value, distribution and economics development.


Suggested Readings:
Note: The question paper will consist of three sections as follows:

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.


The forms of economic integration among nations, the theory of customs union.

The Process of adjustment in the balance of payments. The concept of Foreign Trade multiplier. Fixed vs flexible rate of exchange, Current problems of Trade and finance of developing countries. Role of Multinational corporations in the developing countries.

Books Recommended:

B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Economics & Business)

PART–III
Economics (Common Papers)
Paper–V: Industrial Economics

Time: 3 Hours            Max. Marks: 100

Note: The question paper will consist of three sections as follows:

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.

Nature and Scope of Industrial Economics: Framework and Problems; concepts and organisation of firm–ownership, control and objectives of the firm; optimum firm and conciliation of optima.

Market Structure: Meaning and Measurement; Sellers’ concentration; Product differentiation; Entry condition and Economics of Scale; Market Structure, size and profitability.


Market Performance: Growth of the firm and constraints; size, growth and profitability; Productivity and Capacity utilization – Concept and measurement.

Industrial Structure and Economic development; process of industrialization – rationale, objectives, strategies and policies; Employment implications of industrialization; public policy and industrialization, industrial development and policy in India (questions in the context of Indian economy can be asked.)
Suggested Readings:

5. J.B. Stiwell Frank: Regional Economic Policy.
PART–III
Economics (Common Papers)
Paper–VI: Economics of Agriculture

Time: 3 Hours                      Max. Marks: 100

Note: The question paper will consist of three sections as follows:–

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.

Economics of Agriculture: its nature & Scope; Contribution of agricultural development in economic development. Nature and problems of agricultural development in developing countries.

Transforming traditional agriculture–Lewis, Ranis & Fei and Scohultz's models.


Agricultural Taxation
Suggested Readings:

5. Chaudhari, Pramit: Reading in Indian Agricultural Development.
7. The Indian Society of Agricultural Economics: The Comparative Experience of Agricultural Development in Developing Countries of Asia & the South–East Since World War–II.
Time: 3 Hours  
Max. Marks: 100

Note: The question paper will consist of three sections as follows:

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.


Mobilisation of agricultural surplus, terms of trade between agriculture and industry, income & Price elasticities of agricultural commodities, cob–webb model.

Structure and functioning of agricultural markets, marketing margin, marketing efficiency, measures to improve marketing efficiency.

Foodgrains marketing system in Indian state intervention in Foodgrains marketing. Role of different agencies (F.C.I. state Agencies, state Department).

Marketing of major–agricultural commodities in India (Foodgrain commercial crops). Price expectations and price uncertainties, price stabilisation measures.

Financing of Agricultural Marketing

Suggested Readings:
PART–III
Economics (Common Papers)
Paper – VIII: Economics of Public Enterprises

Time: 3 Hours            Max. Marks: 100

Note: The question paper will consist of three sections as follows:–

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.


Organisation of Public Enterprises – various forms; Management Board types and role.

Working of Public Enterprises in India – Accountability of public enterprises. Sources of funds of public enterprises; pricing policy and profitability of public enterprises; causes of poor performance. Disinvestment in Public Enterprises Rationale and Scope, Industrial relation in public enterprises; Industrial relations policy; industrial disputes–causes, effects and machinery for settlement. Workers Participation in Management.

Suggested Readings:
Note: The question paper will consist of three sections as follows:—

**Section A:** It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

**Section B:** It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

**Section C:** It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.

**Computer Organisation:** simple model of a computer to illustrate how it executes algorithms, data representation of integer, real, binary, octal, hexadecimal, algorithm developments; program analysis, flow chart, decision tables, fields, records and feature of programming languages (C).

**Programming:** Data types in C operators, expression and their evaluation using rules of hierarchy, control structures, functions, arrays, Strings and overview of pointers.

Measures of central tendency, frequency distribution, correlation and regression tests of significance, vectors, matrices, file processing, searching, sorting, matching, summarizing, direct access, storage retrieval, file organisation techniques, system security. simple I/O statements, documentation and storage estimation.

**Recommended Texts:**
1. Dr. K.S. Kahlon and Dr. Gurvinder Singh: Programming in C.
PART–III
Economics (Common Papers)
Paper – X: Introduction to Econometrics

Time: 3 Hours            Max. Marks: 100

Note: The question paper will consist of three sections as follows:–

Section A: It will consist of 10 very short answer questions with answer to each question upto five lines in length. All questions will be compulsory. Each question will carry two marks; total weightage being 20 marks.

Section B: It will consist of short answer question with answer to each question upto two pages in length. Twelve questions will be set by the examiner and eight will be attempted by the candidate. Each question will carry six marks. The total weightage of the section shall be 48 marks.

Section C: It will consist of essay type questions with answer to each question upto 5 pages in length. Four questions will be set by the examiner and the candidate will be required to attempt two. Each question will carry sixteen marks. The total weightage of the section being 32 marks.


Single Equation Models: Estimation and Problems: Simple linear regression model and the general linear model (in matrix form), testing the significance of individual coefficients and groups of coefficients through ANOVA–technique, Chow’s test.

Problems of heteroscedasticity, autocorrection and multicollinearity – their nature, consequences, detection and remedial measures.


Statistical estimation of (1) demand and supply curve, (2) production – functions; (3) some macroeconomic functions like consumption function, investment functions and the demand for money function.
Recommended Texts:

PART–III
Philosophy
Paper–III: Western Metaphysics

Time: 3 Hours       Max. Marks: 100

Note: 1. Ten questions are to be set in all.
      2. Five questions are to be attempted in all.
      3. All questions carry equal marks.

1. Nature of Substance: Greek View, Descartes, Spinoza, Leibnitz
2. a. Interactions of Descartes
    b. Parallelism of Spinoza
    c. Behaviourism of B.F. Skinner
3. Theories of the Relationship between Universals and Particulars: Realism and
   Nominalism (St. Augustine).
4. Free-Will and Determinism Controversy:
   a. Indeterminism
   b. Determinism
   c. Self-Determinism
5. Nature of Self
   Arguments.
7. Problem of Causation (Hume and Kant)

Recommended Readings:

1. Mead, *Types and Problems of Philosophy*
PART–III
Philosophy
Paper: IV

Special Study of any of the following Western Philosophers:
Plato, Kant and Sartre

Time: 3 Hours        Max. Marks: 100

Note: 1. Ten questions are to be set in all.
      2. Five questions are to be attempted in all.
      3. All questions carry equal marks.

PLATO:
1. Theory of Ideas-Forms
2. Opinion and Knowledge
3. Nature of Soul
4. Theory of Justice
5. Theory of State
6. Theory of Education

KANT:
1. Noumena – Phenomena, Space and Time as forms of Intuition.
2. Forms of Judgments
3. Categories & understanding
4. Synthetic a-priori Judgments
5. Constitutive and Regulative Reason
6. Antinomies

SARTRE:
1. Existentialism as Philosophy
2. Being-in-Itself and Being-for-Itself
3. Inauthenticity and Bad Faith
4. Human Freedom
5. Consciousness & Temporality
6. Facticity

Recommended Readings:
1. Plato’s Dialogues.
Note: The Candidates will be expected to answer five questions out of the given nine (three on each novelist) choosing at least one from each author prescribed. A study of the novel in English through representative examples of British, American and Indian novelists.

Thomas Hardy: Far from the Madding Crowd.
Joseph Conrad: Heart of Darkness.
Kamla Markandaya: Nector in a Sieve.
PART–III

ENGLISH

PAPER – IV: ENGLISH (DRAMA)

Time: 3 Hours        Max. Marks: 100

Note:  
(i) The candidates will be expected to answer five questions including Question No.1
(ii) Question No. 1 will be reference question with lines/passages from the plays. The candidates will be required to attempt three out of six passages.
(iii) There may be questions on theme, plot construction characterization etc. on the plays prescribed.

William Shakespeare: Othello
John Galsworthy: Justice
1. साहित्यदर्पण के प्रथम परिच्छेद से 4 व्याख्याय स्थल देकर 2 की व्याख्या पूर्णी जाये।
   \[2 \times 10 = 20\]

2. (क) लघुसिद्धान्तकौमुदी के कारक प्रकरण के आधार पर अशुद्ध विभक्ति वाले 8 वाक्य देकर 5 में शुद्ध विभक्ति पूरी जाये।
   \[5 \times 2 = 10\]

   4 कारकों के नाम देकर 2 कारकों को सोदाहरण स्पष्ट करने के लिए कहा जाये।
   \[2 \times 5 = 10\]

(ख) लघुसिद्धान्तकौमुदी के स्त्री प्रत्यय प्रकरण में से 10 मूल शब्दों के साथ स्त्रीप्रत्यय देकर 5 के स्त्रीप्रत्ययांत्य शब्द लिखवाये जाये।
   \[5 \times 2 = 10\]

3. पाठ्यक्रम में निर्धारित विषयों में से 4 विषय देकर एक पर संस्कृत में निबंध लिखने के लिये कहा जाये।
   \[1 \times 20 = 20\]

\[\text{रंग्रंग} \text{ि} \text{ि} \text{ि} = 100 \%\]
1. कठोपनिषद् - अनुवाद एवं व्याख्या  
(6 में से 4 श्लोक)  
4 x 10 = 40 अंक

2. कठोपनिषद् से सम्बन्ध प्रश्न  
(2 में से 1 उत्तर)  
20 अंक

(खण्ड न) वैदिक साहित्य का इतिहास  
40 अंक

**Books Recommended for Study:**

1. Sanskrit Drama : A.B. Keith  
2. Classical Sanskrit Literature : A.B. Keith  
3. संस्कृत साहित्य की रूपरेखा : चन्द्रशेखर पाण्डेय

**i जु i = ũeũZk funũZk**

1. कठोपनिषद् से 6 मन्त्र देकर 4 का अनुवाद एवं व्याख्या पूछिए जायें।  
4 x 10 = 40

2. कठोपनिषद् से सम्बन्धित 2 प्रश्न देकर एक का उत्तर पूछिए जायें।  
1 x 20 = 20

3. ‘ वैदिक साहित्य का इतिहास ’ के निर्धारित पाठ्यक्रम से 4 प्रश्न देकर 2 का उत्तर पूछिए जायें।  
2 x 20 = 40

**Books Recommended for Study:**

1. Sanskrit Drama : A.B. Keith  
2. Classical Sanskrit Literature : A.B. Keith  
3. संस्कृत साहित्य की रूपरेखा : चन्द्रशेखर पाण्डेय
दीह | हिन्दी व बंगाली में पूछे जाएंगे। इन प्रश्नों का उत्तर अधिकतम पांच पाँच पंक्तियों में देना होगा। सभी प्रश्न अनिवार्य होंगे। प्रत्येक प्रश्न 2 आंकों का है तथा कुल अन्तर 20 होंगे।

ख. द्वितीय खण्ड में 12 प्रश्न पूछे जाएंगे जिनमें से आठ प्रश्नों का उत्तर देना अनिवार्य होगा। इन प्रश्नों का उत्तर अधिकतम दो पृष्ठों अथवा 250 शब्दों की सीमा का होगा। प्रत्येक प्रश्न 6 आंकों का होगा। कुल अंक 48 होंगे।

ग. तृतीय खण्ड में 4 प्रश्न पूछे जाएंगे जिनमें से दो प्रश्नों का उत्तर देना अनिवार्य होगा। प्रत्येक प्रश्न का उत्तर अधिकतम पांच पुष्टियाँ अथवा 1000 शब्दों तक सीमित होगा। प्रत्येक प्रश्न 16 आंकों का होगा। कुल अंक 32 होंगे।

कविताबांति : उत्तर कांड (पहले तीस पढ़ा) : गीता प्रेस, गोरखपुर।
रसखान – रसखान रचनाबांति (पहले तीस पढ़ा), वाणी प्रकाशन, दिल्ली।
पंजाब की हिन्दी कविता (आधुनिक) सम्पादक मोहन सपना, प्रकाशक : प्रेस एवं पब्लिकेशन विभाग, गुरु नानक देव यूनिवर्सिटी, अमृतसर, कवि क्रम 13, 17.

तुलसी, रसखान तथा निर्धारित दो कवियों का सामान्य साहित्यिक परिचय : व्यक्तित्व / कृतित्व रखा गया है।

तृतीय खण्ड में तुलसी, रसखान तथा निर्धारित दो कवियों पर सामान्य प्रश्न होंगे।
हिंदी और इसकी प्रमुख बोलियाँ, उनका क्षेत्र और विशेषताएं (ब्रज, अक्भी तथा खड़ी बोली के विशेष संदर्भ में)
खड़ी बोली का उद्भव और विकास।
मानक हिंदी के प्रमुख घटक।
हिंदी : राजभाषा और राष्ट्रभाषा के संदर्भ में (राजभाषा के रूप में स्वीकृति तथा समस्याएं/सीमाएं)

प्रथम खण्ड में 'क' और 'ख' भाग से पांच—पांच सामान्य प्रश्न पूछे जाएंगे।
द्वितीय खण्ड में 'क' और 'ख' के भाग के छ—छ: प्रश्न पूछे जाएंगे जिनमें से चार—चार प्रश्नों का उत्तर देना अनिवार्य होगा।
तीसरे खण्ड में 'क' और 'ख' भाग से दो—दो प्रश्न पूछे जाएंगे जिनमें से एक—एक प्रश्न का उत्तर देना अनिवार्य होगा।
B.A. (HONOURS) 12+3 SYSTEM OF EDUCATION (Annual System)
(Faculty of Languages)

भाषा शीर्ष

भाषा की 3 छट्रे

ब्यूटल किम्बुर-सिक्वेंस अनुसार दिन दिन पंख बदलते।

1. (१) संस्कार दी पंक्षिया से घेरव
   (२) संस्कार दे लौंग मधुकर, लौंग मधुकर दे लौंग के से नृत्य दे लौंग दे वासीवाल
   (३) संस्कार, पंक्षिया से होमोस्कार
   (४) संस्कार दे संस्कार

2. (१) लालतंद भवानु दे दिखालवाणी
   (२) हिंदु गाँठी का अभिनेत्री : भानु दी लाक्ष (लाल मलव)

3. (१) डांस वाहिनी : पुरुषवाहिनी, होमोस्कार दे होमोस्कार
   (२) हिंदु हिंदु दी अभिनेत्री : भानु दी लाक्ष (भिन भिनहर)
मास : 3 वेंटे कुल अंक : 100

शेत : पृथ्वी-पेंदा खिम-विखद अंतर्गत छिंट बंधा छिंट बंधा नाटकों।

ब्यंग हैं : हिंद हिंद 10 संख्याएं पृथ्वी नाटकों महें उच्च पृथ्वी से छिूंज बायुं अंतर्गत छिंट बंधा। छिंट 5 संख्याएं दें दें दें दें दें दें दें दें दें दें दें। उच्च पृथ्वी दें 2 अंश दें। हिंद हिंद हिंद हिंद हिंद हिंद अंश दें 20 अंश।

ब्यंग हैं : हिंद हिंद 12 पृथ्वी दें दें दें दें दें दें दें दें दें दें दें दें। उच्च पृथ्वी दें छिूंज 2 प्रेमियाँ दें दें दें दें। उच्च पृथ्वी दें 6 अंश दें। हिंद हिंद हिंद हिंद हिंद अंश 48 अंश।

ब्यंग हैं : हिंद हिंद हिंद-पृथ्वी दें दें दें दें दें दें। उच्च पृथ्वी 5 प्रेमियाँ दें दें। पृथ्वी पृथ्वी 4 पृथ्वी दें दें दें दें दें दें। उच्च पृथ्वी 2 प्रेमियाँ दें दें दें दें दें। उच्च पृथ्वी 16 अंश दें। हिंद हिंद हिंद हिंद हिंद अंश 32 अंश।

मलेश्वर अंतः भाषा पृथ्वी

1. मलेश्वर : हिंद, सिंद, गली, भारती, स्ट्रेटी
2. आलेश्वर अंतिमी : भारतीभारती, भारतीभारती, सद्भारती, भारती शिकार
3. शिकारमलेश्वर संक्षेपी

1. सिंद (Sign) सिंद (Signifier) सिंद (Signified)
2. पृथ्वी (Simbol)
3. भाषा भाषा (Langue)
4. भाषा (Parole)
5. पृथ्वी (Paradigmatic relations)
6. सिंद (Syntegmatic relations)
7. पृथ्वी (Synchronic)
8. पृथ्वी (Diachronic)
9. लिंग (Paradigm)
10. भाषाशैलीज्ञान (Linguistic Competence)

11. भाषा धारणा (Linguistics Performance)

12. मैली (Style)

13. मंतें (Coherance)

14. भाषांश (भाववंध) (For grounding)

15. प्रमेय मंधिडी (Context of Situation)

16. मंधिडी (Structure)

17. भूतली / भूत्व (System)

18. प्रमेय रूप (Functional Distribution)

19. प्रमेय रूप (Complimentary Distribution)

20. प्रमेय रूप (Free Variation)

21. विवेच / पठ (Text)

22. प्रमेय (Discourse)

23. भाषा चिन्तू (Linguistic Sign)

24. मंधिडी प्रमेय चिन्तू (Cultural Sign)