



SYLLABUS
SECOND PERIODICAL ASSESSMENT, 2026-27
CLASS – XI

Subject : English Core (301)

Time: 90 minutes

M.M.40

SECTION A: Reading Skills

10 Marks

ONE Unseen Comprehension Passage

SECTION B: Writing Skills and Grammar

10 Marks

Speech, Debate, Gap Filling Exercises, Jumbled Sentences

SECTION C Literature

20 Marks

TOTAL: 40 Marks

Book: Hornbill

Prose

1. We're Not Afraid to Say If We're All Together
2. Discovering Tut

Poetry

3. The Voice of Rain
4. The Laburnum Top

Book: Snapshots

Prose

5. The Address

DESIGN OF THE QUESTION PAPER

DURATION: 1½ Hours

TOTAL: 40 Marks

SECTION A: READING (10 MARKS)

Q1. Reading Comprehension: Short Answer Questions, MCQs (10x1= 10 Marks)

SECTION B: WRITING SKILLS AND GRAMMAR (10 MARKS)

Q2. Speech, Debate (1x5=5 Marks)

Q3. Gap Filling Exercises (4x0.5=2 Marks)

Q4. Jumbled Sentences (3x1=3 Marks)

SECTION C: LITERATURE (20 MARKS)

Q5. Reference to Context Questions: One out of Two (MCQs) (1X5=5 Marks)

Q6. Short Answer Questions :(Three out of Four to be attempted) (3x3=9 Marks)

Q7. Long Answer Questions: (One out of Two) (1x6= 6 Marks)

Subject : Physics**Time: 90 minutes****M.M.35**

S. No.	Name of Unit	Marks
1	Mathematical Tools	5
2	Units and Dimensions	5
3	Kinematics	15
4	Motion in a plane	10

S.No.	Type of Question	Marks	No. of Questions	Total
1	VSA/MCQ	1	09	09
2	SA	2	03	06
3	SA	3	05	15
4	LA	5	01	05
Total				35

Note:

- Students are requested to do an exhaustive reading of the Text book.
- Objective type questions will include MCQs (Multiple Choice Questions), One word/sentence, Assertion – Reason type questions.

Subject : Chemistry**Time: 90 minutes****M.M.35**

Chapter Number	Name of the chapter	Marks
1	Some Basic Concepts of Chemistry	5
2	Structure of Atom	15
3	Redox Reactions	8
4	Classification of Elements and Periodicity in Properties	7

Weightage of Marks:

S.No.	Type of Question	Marks	No. of Questions	Total
1	VSA/MCQ	1	09	09
2	SA	2	03	06
3	SA	3	05	15
4	LA	5	01	05
Total				35

Note:

- Students are requested to do an exhaustive reading of the Text book.
- Objective type questions will include MCQs (Multiple Choice Questions), one word/sentence.

Subject : Biology

Time: 90 minutes

M.M.35

Chapter Number	Name of the chapter	Marks
1	The Living World	10
2	Biological Classification	25
3	Plant Kingdom	10
4	Animal Kingdom	10

Weightage of Marks:

S. No.	Type of Question	Marks	No. of questions	Type of questions	Total Marks
1	VSA/MCQ	1	9	Objective type	09
2	SA	2	3	Short answered type	06
3	SA	3	5	Short answered type	15
4	LA	5	1	Long answered type	05

Note:

- Students are requested to do an exhaustive reading of the Text book.
- Objective type questions will include MCQs (Multiple Choice Questions), One word/sentence, Assertion – Reason type questions.

Subject : Mathematics(041)

Time: 90 minutes

M.M.40

Academic performance of the learner will be evaluated on the basis of understanding of the concepts and application of acquired mathematical skills.

Chapter No.	Chapter Name	Marks
Chapter 1	Sets	2
Chapter 2	Relations and functions	6
Chapter 3	Trigonometric Functions	9
Chapter 4	Complex Numbers and Quadratic Equations	8
Chapter 5	Linear Inequalities	6
Chapter 6	Permutations and Combinations	7
Chapter 12	Introduction to Three Dimensional Geometry	2

The question paper will be of 40 marks.

No. of Questions	×	Marks		
10	×	1	=	10
3	×	2	=	06
2	×	3	=	06
2	×	4	=	08
2	×	5	=	10

Total Marks	=	40
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Subject : Applied Mathematics(241)**Time: 90 minutes****M.M.40**

Academic performance of the learner will be evaluated on the basis of understanding of the concepts and application of acquired mathematical skills.

Chapter No.	Chapter Name	Marks
Chapter 1	Numbers	5
Chapter 2	Indices and Logarithms	7
Chapter 3	Quantitative Aptitude	7
Chapter 4	Sets and Relations	7
Chapter 5	Sequences and Series	7
Chapter 6	Permutations and Combinations	7

The question paper will be of 40 marks.

No. of Questions	×	Marks		
10	×	1	=	10
3	×	2	=	06
2	×	3	=	06
2	×	4	=	08
2	×	5	=	10

Total Marks	=	40
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Subject : Accountancy**Time: 90 minutes****M.M.40**

S.NO.	NAME OF CHAPTER	MARKS
1	General Introduction to Accounting& Basic Accounting Terms	04
2	Theoretical base of accounting	08
3	Accounting Equation	04
4	Rules of Debit/ Credit	08
5	Journal& Ledger	16
	Total	40

DESIGN OF THE QUESTION PAPER**MM.40****TIME 1 HR. 30 MIN**

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTION	MARKS PER QUESTION	TOTAL MARKS
1	MCQ	10	1	10
2	SHORT ANSWER I	2	3	06
3	SHORT ANSWER II	3	4	12
4	LONG ANSWER I	2	6	12
	TOTAL	17		40

Subject : Economics**Time: 90 minutes****M.M.40****STATISTICS FOR ECONOMICS (8 MARKS)**

Chapter 5 - Textual and tabular presentation

MICROECONOMICS (32MARKS)

Chapter1: Introduction

Chapter2: Consumer Equilibrium

Chapter 3 and 4 -Demand and its Elasticity

DESIGN OF QUESTION PAPER

TYPES OF QUESTIONS	MARKS	NO. OF QUESTIONS	TOTAL
MCQs	1	10	10
Very short type	3	2	6
Short type	4	3	12
Long type	6	2	12
Total			40

Subject : Business Studies**Time: 90 minutes****M.M.40**

S.No.	Name of Chapter	Marks
1	Nature and purpose of Business	10
2	Forms of Business organisation	15
3	Public Private and Global Enterprises	10
4	Business Services (one topic)	05
	Total	40

DESIGN OF THE QUESTION PAPER

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTION	MARKS PER QUESTION	TOTAL MARKS
1	MCQ	10	1	10
2	SHORT ANSWER I	2	3	06
3	SHORT ANSWER II	3	4	12
4	LONG ANSWER I	2	6	12
	TOTAL	17		40

Subject : History

Time: 90 minutes

M.M.40

Theme 1 Writing and the City Life

Theme 2 Empire Across the Three Continents

Theme 3 The Nomadic Empire

Question Paper Pattern

Section		Marks per Ques.		Total Ques.		Total
Section A	MCQ	1	x	10	=	10
Section B	SAQ	3	x	3	=	09
Section C	LAQ	8	x	1	=	08
Section D	SBQ	4	x	2	=	08
Section E	MBQ	1	x	5	=	05
Total						40

Subject : Geography

Time: 90 minutes

M.M.35

Textbook: Fundamentals of Physical Geography

Chapter 1: Geography as a Discipline

Chapter 2: The Origin and Evolution of the Earth

Chapter 3: Interior of the Earth

Textbook : India-Physical Environment

Chapter 1: India: Location

Chapter 2: Structure and Physiography

Question Paper Design:

Type of Question	Marks	No. of Questions	Total
MCQs	1	10	10
Case Study Based	3	1	03
Short Answer	3	3	09
Long Answer	5	2	10
Map (India & World)	1	3	03
Total			35

Subject : Psychology

Time: 90 minutes

M.M.35

Chapters for Theory:

Methods of Enquiry in Psychology
Enculturation and Acculturation
Human Development

Weightage

15 marks
06 marks
14 marks

Question Paper Design:

SECTION	QUESTION TYPE	MARKS	NUMBER OF QUESTIONS	TOTAL MARKS
Section A	OTQs	1	8	8
Section B	VSA Type I (Very Short Answer Type I)	2	2	4
Section C	SA Type II (Short Answer Type II)	3	2	6
Section D	LA Type I (Long Answer Type I)	4	2	8
Section E	LA Type II (Long Answer Type II)	6	1	6
Section F	Case Based	(1+2)	1	3
Total				35

Subject : Political Science

Time: 90 minutes

M.M.: 40

Book : Indian Constitution at work

Chapter 1: Constitution, Why and How? (04 marks)
Chapter 2: Rights in the Constitution. (06 marks)
Chapter 3: Elections and Representation (10 marks)

Book: Political Theory (20 marks)

Chapter 1: Political Theory: An Introduction (4 marks)
Chapter 2: Freedom (8 marks)
Chapter 3: Equality (8 marks)

QUESTION PAPER DESIGN

Type of Question	Marks	No. of Questions	Total
MCQ	1	8	08
Case Based Question/Caricature	4	2	08
Short Answers	4	3	12
Long Answers	6	2	12
Total		15	40

Subject : Informatics Practices (065)**Time : 90 Minutes****M.M.: 35**

Unit	Chapter Name	Marks(35) TM=Q.*M
1	Chapter 1: Computer System	(10) 04=04*1 06=03*2
2	Chapter 3: Brief Overview of Python Chapter 4: Working With Lists And Dictionaries	(25) 05=05*1 08=04*2 12=04*3

04 Question of **3** Marks = Total **12** Marks**07** Questions of **2** Marks = Total **14** Marks**09** Questions of **1** Marks = Total **09** Marks**TOTAL QUESTIONS : 19 TOTAL MAX. MARKS : 35****Subject : Graphics****Time : 90 Minutes****M.M.: 30**

1. Art –An Introduction
2. Art and the Culture
3. Art of Indus Valley
4. The Art during Mauryan, Shunga, Kushan and Gupta Periods
5. Indian Bronze Sculpture

General Instructions**Max. Time Allowed: 1.30 Hours, Max. Marks: 30**

Section	Question Type	No. of Questions	Marks per Question	Total Marks
1	MCQ	8	1	8
2	Short Answer Type Questions (To be written in about 100 words)	5	2	10
3	Long Answer Type Questions (To be answered in about 200 words each)	2	6	12

Subject : Artificial Intelligence (843)

Time : 90 Minutes

M.M.: 25

Part-Unit	Chapter Name	Marks
Part A-Unit 2	Self-Management Skills-III	5
Part B-Unit 2	Unlocking your future in AI	4
Part B-Unit 8	AI ethics and values	8
Part B-Unit 7	Leveraging linguistics and computer science	8

No. of Questions	Marks		Total
1	4	=	4 marks
4	2	=	8 marks
13	1	=	13 marks

Total Questions: 18

Total Max Marks: 25