



Sir Padampat Singhania Education Centre

Kamla Nagar Kanpur

Class XI

HALF YEARLY EXAMINATION (2023-2024)

DATESHEET

DATE	DAY	SUBJECTS
11/09/2023	Monday	Mathematics/ Applied Maths/Sociology
13/09/2023	Wednesday	5 th Subject
15/09/2023	Friday	Physics/ Accounts/ Pol. Science/ Entrepreneurship
18/09/2023	Monday	Chemistry/ Bst/ History
20/09/2023	Wednesday	Biology / Economics
22/09/2023	Friday	English
23/09/2023	Saturday	6 th Subject

SYLLABUS & BLUEPRINT

English (301):

Section A: Reading Comprehension

1. Unseen passage (Factual, Descriptive or Literary/ Discursive or Persuasive)
2. Case-Based Unseen (Factual) Passage
3. Note-Making and Summarization
 - i. Note-Making
 - ii. Summary

Section B: Grammar and Creative Writing Skills

- I. Grammar
 1. Gap Filling (Tenses)
 2. Re-ordering of Sentences
- II. Creative Writing Skills
 1. Classified Advertisements
 2. Poster Making
 3. Speech Writing

Section C: Literature

1. The Portrait of a Lady (Hornbill)
2. A Photograph (Hornbill)
3. Discovering Tut: the Saga Continues (Hornbill)
4. The Voice of the Rain (Hornbill)
5. Childhood (Hornbill)
6. The Summer of the Beautiful White Horse (Snapshot)
7. The Address (Snapshot)

Blueprint

Section A – READING COMPREHENSION (26 Marks)

1. One unseen passage (factual, descriptive or literary) (10m)
2. One unseen passage (case-based factual) (8m)
3. (a) Note-Making- 5m
(b) Summarization- 3m

Section B – Grammar and Creative Writing Skills (23 Marks)

Grammar (7m)

4. Questions on Gap filling (Tenses) (4m)
5. Questions on re-ordering of sentences (3m)

Creative Writing Skills (16m)

6. Classified Advertisements (4m)
7. Poster Making (5m)
8. Speech Writing (7m)

Section C – Literature (31 Marks)

9. One Poetry Extract (Hornbill) (3x1=3m)
10. One Prose Extract (Hornbill) (3x1=3m)

Hindi (302):

- अपठित गद्यांश
अपठित पद्यांश
रचनात्मक लेखन
नमक का दारोगा
मियाँ नसीरुद्दीन
अपू के साथ ढाई साल
विदाई - संभाषण
हम तो एक एक करि जाना
मेरे तो गिरधर गोपाल, दूसरो न कोई
घर की याद
चंपा काले काले अच्छर नहीं चीन्हती
गज़ल
आलो आंधारि
जनसंचार माध्यम
पत्रकारिता के विविध आयाम
डायरी लेखन की कला

Blueprint

खंड - अ (वस्तुपरक प्रश्न)

- अपठित गद्यांश 1x10=10m
अपठित पद्यांश 1x5=5m
अभिव्यक्ति और माध्यम(पुस्तक से) 1x5=5m
आरोह भाग-1
पठित काव्यांश 1x5=5m
पठित गद्यांश 1x5=5m
वितान भाग 1
पठित पाठ 10x10=10m

खंड - ब(वर्णनात्मक प्रश्न)

- रचनात्मक लेखन 6x1=6m
औपचारिक पत्र 5x1=5m
अभिव्यक्ति और माध्यम (पुस्तक से) 2x3=6m
आरोह भाग-1

11. One prose Extract (Snapshots) (4x1=4m) 12. Short Answer Type Questions (Prose and Poetry - Hornbill) (3x2=6m) 13. Short Answer Type Questions (Prose - Snapshots) (3x1=3m) 14. One Long Answer Type Question (Prose/Poetry-Hornbill) (1x6=6m) 15. One Long Answer Type Question (Prose - Snapshots) (1x6=6m) Total = 80 Marks	काव्य खंड 3x2=6m काव्य खंड 2x2=4m गद्य खंड 3x2=6m गद्य खंड 2x2=4m वितान भाग - 1 पठित पाठ 3x1=3m Total = 80 Marks
Mathematics (041): 1. Sets 2. Relations and Functions 3. Trigonometric Functions 4. Complex nos. and Quadratic Equations 5. Linear Inequalities 6. Permutations and Combinations 7. Sequences and Series. Blueprint Section - A [1 mark each] 18 MCQ + 2 Assertion – Reason 20 × 1 = 20 marks Section - B [2 marks each] 5 VSA – type 5×2=10 marks Section - C [3 marks each] 6 SA – type 6×3=18 marks Section - D [5 marks each] 4 LA- type 4×5 = 20 marks Section - E [4 marks each] 3 Case Study based questions 3×4 = 12 marks Total no. of questions = 38 Total : 80 marks	Applied Mathematics (241): 1. Numbers 2. Indices and Logarithms 3. Quantitative aptitude 4. Mensuration 5. Sets and Relations 6. Sequences and series 7. Descriptive Statistics. Blueprint Section - A [1 mark each] 18 MCQ + 2 Assertion – Reason, 20 × 1 = 20 marks Section - B [2 marks each] 5 VSA – type 5×2=10 marks Section - C [3 marks each] 6 SA – type 6×3=18 marks Section - D [5 marks each] 4 LA- type 4×5 = 20 marks Section - E [4 marks each] 3 Case Study based questions 3×4 = 12 marks Total no. of questions = 38 Total : 80 marks
Physics (042) : 1. Dimensional Analysis 2. Significant Figure 3. Motion in one dimension 4. Motion in a plane 5. Laws of Motion 6. Work Power and Energy 7. System of Particles and Rotational motion Blueprint SECTION A : 1 mark ques x 18 = 18 marks SECTION B : 2 mark ques x 7 = 14 marks SECTION C : 3 mark ques x 5 = 15 marks SECTION D : 4 mark ques x 2 = 8 marks SECTION E : 5 mark ques x 3 = 15 marks Total : 70 marks	Biology(044): Ch 2 : Biological Classification Ch 3 : Plant Kingdom Ch 4 : Animal Kingdom Ch 5 : Morphology of Flowering Plants Ch 6 : Anatomy of Flowering Plants Ch 8 : Cell-The Unit of Life Ch 9 : Biomolecules Ch 10 : Cell cycle and cell division Blueprint SECTION A : 1 mark ques x 16 = 16 marks SECTION B : 2 mark ques x 5 = 10 marks SECTION C : 3 mark ques x 7 = 21 marks SECTION D : 4 mark ques x 2 = 8 marks SECTION E : 5 mark ques x 3 = 15 marks Total : 70 marks
Chemistry (043) : 1. Basic concepts of chemistry 2. Atomic structure 3. Periodic classification 4. Redox reaction 5. Chemical bonding Blueprint SECTION A : 1 mark ques x 18 = 18 marks SECTION B : 2 mark ques x 7 = 14 marks SECTION C : 3 mark ques x 5 = 15 marks SECTION D : 4 mark ques x 2 = 8 marks SECTION E : 5 mark ques x 3 = 15 marks Total : 70 marks	Informatics Practices (065) : 1. Python Fundamentals 2. Conditional statements 3. Iterative statements (Loops) 4. List in Python 5. Database Concepts 6. Simple Queries in Sql 7. ALTER, UPDATE,DELETE and DROP Blueprint Part A: (1 x 10: 10m) Part B: (2 x 6: 12m) Part C: (3 x 4: 12m) Part D: (4 x 6: 24m) Part E: (6 x 2: 12m) Total: 70 marks

Accountancy (055) :

1. Meaning, objectives and scope of Accounting
2. Basic Accounting Terms
3. Accounting Principles
4. Process and bases of Accounting
5. Accounting Standards
6. Accounting Equations
7. Double Entry System
8. Origin of Transactions: Source documents of Accountancy
9. Books of original entry- Journal
10. Accounting for Goods and service tax
11. Books of Original entry- Cash book
12. Books of Original entry- Special purpose Subsidiary books
13. Ledger
14. Bank Reconciliation Statement
16. Provisions and Reserves

Blueprint:

1m*20 question=	20 marks
3m*6 question =	18 marks
4m*3 question =	12 marks
6m*5 question =	30 marks

Total=80 marks**Business Studies (054):**

(Chapter as per NCERT)

1. Business, Trade and Commerce
2. Forms of Business Organization
3. Private, Public and Global Enterprises
4. Business Services
5. Emerging Modes of Business
7. Formation of a Company

Blueprint:

1m*20 question=	20marks
3m*4 question =	12marks
4m*6 question =	24marks
6m*4 question =	24marks

Total=80 marks**Economics (030) :****Part A: Statistics for Economics**

Part A: Statistics for Economics:

1. Concept of Economics and Significance of statistics in economics
2. Collection of Data
3. Census and sample method
4. Organisation of Data

Part B: Introductory Microeconomics:

1. Economics and Economy
2. Central problems of an Economy
3. Consumer's Equilibrium- Utility Analysis
4. Consumer's Equilibrium- Indifference curve Analysis
5. Theory of Demand

Blueprint:

1m*20 question=	20 marks
3m*4 question =	12 marks
4m*6 question =	24 marks
6m*4 question =	24 marks

Total=80 marks**History (027) :**

1. Writing and City Life
2. An Empire Across Three Continents
3. The Three Orders
4. Changing Cultural Traditions
5. Nomadic Empires

Blueprint:**Computer Science (083)**

1. Input Output in Python,
2. Operators and Expressions,
3. Conditional Statements,
4. Iterative Statements
5. String
6. Boolean Algebra
7. Number System

Blueprint

Section A - 18q x 1m = 18marks

Section B - 7q x 2m = 14marks

Section C - 5q x 3m = 15marks

Section D - 2q x 4m = 08marks

Section E - 3q x 5m = 15mmarks

Total: 70 marks**Psychology (037)**

Ch1. What is Psychology?

Ch2. Methods of Enquiry in Psychology

Ch4. Human Development

Ch9. Motivation and Emotion

Blueprint

Part A:	(1 x 10: 10marks)
Part B:	(2 x 6: 12marks)
Part C:	(3 x 4: 12marks)
Part D:	(4 x 6: 24marks)
Part E:	(6 x 2: 12marks)

Total: 70 marks**Painting (049):**

1. Art during Mauryan, Shunga, Kushana and Gupta period
2. Art of Ajanta
3. Indian Temple Sculpture
4. Indian Bronzes
5. Indo-Islamic Architecture

Blueprint:

8 Questions 1 Marks

5 Questions 2 Marks

2 Questions 6 Marks

Total=30 marks**Kathak Nritya (056):**

Definitions, Tal Jhaptal, Dadra, Kaharwa, Ang Pratyang Upang, Abhinay and it's types , Biography of Sitar devi and Birju maharaj Notation of Aamad tukda

Blueprint:

10 mcq 4 questions 5 marks

Total=30 marks**Vocal Music (034):**

Alankar, Definitions, Description of Rag-Jaunpuri , Bheempalasi, Bahravi, Naad , Biography of Tansen and Pt. Vishnu Narain Bhatkhande , Tal -Teen tal, kaharwa and Dadra

Blueprint:

10 mcq 4 questions 5 marks

Total=30 marks**Legal Studies (074):****Unit1**

Ch 2: Forms and Organs of Government

Ch 3: Separation of Powers

Unit 2

Ch1: Salient Features of the Constitution of India

Ch 2: Administrative Law

Objective questions- 1mx21=21 marks Short Answer type- 3mx6=18 marks Long Answer type - 8mx3=24 marks Source Based- 4mx3=12 marks Map Based- 5 marks Total=80 marks	Unit 3 Ch2 Classification of Laws Ch3 Sources of Laws Blueprint SECTION A : 1 mark ques x 20 = 20 marks SECTION B : 2 mark ques x 8 = 16 marks SECTION C : 3 mark ques x 8 = 24 marks SECTION D : 4 mark ques x 4 = 20 marks Total : 80 marks
<u>Sociology (039):</u> Sociology and society(chp: 1) Terms, concepts, and their use in sociology(chp:2) Understanding Social Institutions(chp:3) Culture and Socialization(chp:4) Social Change and social order in Rural and Urban Society (Unit-7) Blueprint MCQs- 1m×16=16M Very short type- 2m×9=18M Short answer type- 4m×7=28M Long answer type- 6m×3=18M Total=80M	<u>Physical Education (048):</u> Ch-01: Changing trends and career in physical education Ch-02: Olympic value education Ch-03: Physical fitness, wellness and lifestyle Ch-04: Physical education & sports for CWSN Ch-05: Yoga Ch-06: Test , Measurement and Evaluation Blueprint: SECTION A : 1 mark ques x 25 = 25 marks SECTION B : 2 mark ques x 5 = 10 marks SECTION C : 3 mark ques x 5 = 15 marks SECTION D : 5 mark ques x 4 = 20 marks Total : 70 marks
<u>Political Science (028):</u> 1.Constitution: Why And How? 2.Rights 3.Election and Representation 4.Executive 5.Legislature 6.Judiciary 7.Federalism 8.Local Governments 9.Constitution As A Living Document Blueprint Objective questions- 1mx12=12 marks Very Short type- 2mx6=12 marks Short Answer type- 4mx5=20 marks Passage and Cartoon Based- 4mx3=12 marks Long Answer type-6mx4= 24 marks Total =80 marks	<u>Entrepreneurship (066) :</u> Unit-1: Entrepreneurship: Concept and Functions Unit-2: An Entrepreneur Unit-3: Entrepreneurial Journey Unit-6: Business Finance and arithmetic Blueprint Section A : 1 mark x 18 ques. = 18 marks Section B : 2 mark x 6 ques. = 12 marks Section C : 3 mark x 5 ques. = 15 marks Section D : 5 mark x 5 ques. = 25 marks Total : 70 marks