KENDRIYA VIDYALAYA SANGATHAN: HYDERABAD REGION

PM SHRI KENDRIYA VIDYALAYA NFC NAGAR, GHATKESAR

HALF YEARLY EXAMINATION – (2026-27)

CLASS XI- ECONOMICS- BLUE PRINT

UNIT	Chapter/topic	MCQ (1Mark)	Short (3Marks)	Short (4Marks)	Long (6Marks)	TOTAL
	PART-A STATISTICS FOR ECONOMICS					
1	Introduction	2(1)		1(4)	-	**3(6)**
2	Collection, Organisation & Presentation of Data	4(1)	*1(3)	1(4)	1(6)	**7(17**
3	Measures of Central Tendency (Mean, Median and Mode)	4(1)	1(3)	*1(4)	*1(6)	**7(17)**
	PART-B INRODUCTORY MICRO ECONOMICS					
4	Introduction	4(1)		1(4)	-	**5(8)**
5	Consumer's Equilibrium & Demand	4(1)	1(3)	*1(4)	*1(6)	**7(17)**
6	Producer's behaviour	2(1)	1(3)	1(4)	1(6) (Case based)	**5(15)**
Total		**20x1=20**	**4X3=12**	**6X4=24**	**4X6=24**	**34(80)**

NOTE: *Figures in bracket indicate the marks for each question and figures outside the brackets indicate the number of questions. (*) indicates internal choice*

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HALF YEARLY EXAMINATION – (2026-27)

CLASS XI- ECONOMICS- BLUE PRINT

UNIT	Chapter/topic	MCQ (1Mark)	Short (3Marks)	Short (4Marks)	Long (6Marks)	TOTAL
	PART-A STATISTICS FOR ECONOMICS					
1	Introduction	2(1)		1(4)	-	**3(6)**
2	Collection, Organisation & Presentation of Data	4(1)	*1(3)	1(4)	1(6)	**7(17**
3	Measures of Central Tendency (Mean, Median and Mode)	4(1)	1(3)	*1(4)	*1(6)	**7(17)**
	PART-B INRODUCTORY MICRO ECONOMICS					
4	Introduction	4(1)		1(4)	-	**5(8)**
5	Consumer's Equilibrium & Demand	4(1)	1(3)	*1(4)	*1(6)	**7(17)**
6	Producer's behaviour	2(1)	1(3)	1(4)	1(6) (Case based)	**5(15)**
Total		**20x1=20**	**4X3=12**	**6X4=24**	**4X6=24**	**34(80)**

NOTE: *Figures in bracket indicate the marks for each question and figures outside the brackets indicate the number of questions. (*) indicates internal choice*

PM SHRI KENDRIYA VIDYALAYA

NFC NAGAR, GHATKESAR

CLASS XI – ACCOUNTANCY | HALF-YEARLY EXAMINATION BLUEPRINT 2026–27

Time: 3 Hours	Maximum Marks: 80	Chapters 1–9: 32 Marks (40%)	Chapters 10–18: 48 Marks (60%)

CHAPTER-WISE AND SECTION-WISE BLUEPRINT

Chapter No.	Chapter Name	Section A 1 Mark	Section B 3 Marks	Section C 4 Marks	Section D 6 Marks	Total
1	Introduction to Accounting	2	0	0	0	2
2	Basic Accounting Terms	2	3	0	0	5
3	Accounting Standards and IFRS	1	0	0	0	1
4	Bases of Accounting	1	0	0	0	1
5	Accounting Equation	1	3	0	0	4
6	Rules of Debit and Credit	1	0	0	0	1
7	Source Documents and Vouchers	1	0	0	0	1
8	Journal	0	0	4	6	10
9	Ledger	1	0	0	6	7
	SUBTOTAL – CHAPTERS 1–9 (40%)	**10**	**6**	**4**	**12**	**32**
10	Cash Book	1	3	0	6	10
11	Other Subsidiary Books	1	3	0	0	4
12	Bank Reconciliation Statement	1	0	4	0	5
13	Trial Balance	1	3	0	0	4
14	Depreciation	1	0	4	6	11
15	Provisions and Reserves	1	3	0	0	4
16	Bills of Exchange	1	0	0	6	7
17	Rectification of Errors	1	0	0	0	1
18	Financial Statements of Sole Proprietorship	2	0	0	6	8
	SUBTOTAL – CHAPTERS 10–18 (60%)	**10**	**12**	**8**	**18**	**48**
	GRAND TOTAL	**20**	**18**	**12**	**30**	**80**

SECTION-WISE QUESTION PAPER DISTRIBUTION

Section	Question Type	Question Numbers	No. of Questions	Marks / Question	Total Marks
A	MCQs / Objective	1–20	20	1	20
B	Short Answer	21–26	6	3	18
C	Case-based / Short Answer	27–29	3	4	12
D	Long Answer / Numerical	30–34	5	6	30
	TOTAL	**1–34**	**34**	**—**	**80**

Note: The chapter-wise allocation is a suggested school-level blueprint made to satisfy the requested 40% / 60% split and the question-number pattern supplied: Q.1–20 (1 mark), Q.21–26 (3 marks), Q.27–29 (4 marks), Q.30–34 (6 marks). Please verify chapter names and syllabus coverage with the exact T.S. Grewal edition used by the school.

PM SHRI KENDIRYA VIDYALAYA NFC NAGAR GHATKESAR

ARTIFICIAL INTELLIGENCE BLUEPRINT
HALF-YEARLY 2026-27

Employability Skills

Sno	Name of the Unit	Number of Questions in				
		Objective	2 Marks	3 Marks	5 Marks	Case Study
1	Communication Skills - III	*3*	*1*	*0*	*0*	*0*
2	Self-Management Skills - III	*2*	*0*	*0*	*0*	*0*
3	Information and Communication Technology Skills - III	*2*	*1*	*0*	*0*	*0*

Artificial Intelligence

Sno	Name of the Unit	Number of Questions in				
		Objective	2 Marks	3 Marks	5 Marks	Case Study
1	Introduction – Artificial Intelligence for Everyone	2	0	0	0	0
2	Unlocking Your Future in AI	2	0	0	1	0
3	Data Literacy – Data Collection to Data Analysis	4	0	0	1	1
4	Machine Learning Algorithms	3	0	1	0	1
5	Python Programming	2	0	0	0	0
6	Introduction to Capstone Project	2	0	1	0	0

PM SHRI KENDRIYA VIDYALAYA

NFC NAGAR GHATKESAR

HALF YEARLY BLUEPRINT

Class-11. **Max Marks:70M**

Subject- Biology.

Chapter No.	Chapter Name	Section A MCQ (1M)	Section B VSAQ (2M)	Section C SAQ (3M)	Section D CBQ (4M)	Section E LAQ (5M)	Total
1	The Living World	2	-	3	–	–	7
2	Biological Classification	2	-	3	–	–	7
3	Plant Kingdom	2	–	3	–	–	5
4	Animal Kingdom	2	–	3	–	–	5
5	Morphology of Flowering Plants	1	2	–	–	–	3
6	Anatomy of Flowering Plants	1	2	–	–	–	3
7	Structural Organisation in Animals	1	–	–	–	–	1
8	Cell: The Unit of Life	1	–	–	–	–	1
9	Biomolecules	1	2	3	–	5	11
10	Cell Cycle and Cell Division	1	2	3	–	5	11
11	Photosynthesis in Higher Plants	–	2	3	–	5	10
12	Respiration in Plants	1	–	–	4	–	5
13	Plant Growth and Development	1	–	–	4	–	5
	TOTAL	16	10	21	8	15	70

SECTION-WISE QUESTION PAPER DISTRIBUTION

Section	Question Type	Number of Questions	Marks per Question	Total Marks
A	MCQs (12) + Assertion–Reason (4)	16	1	16
B	Very Short Answer (VSA)	5	2	10
C	Short Answer (SA)	7	3	21
D	Case-Based Questions	2	4	8
E	Long Answer (LA)	3	5	15
TOTAL	—	**33**	—	**70**

Blue Print and Question-Wise Weightage Analysis for **CBSE Class XI English Core (Code No. 301)** based on the 2026–27:

Class XI English Core (Code 301) Blueprint

Section	Unit / Topic	Type of Questions	Marks per Question	Total Questions / Options	Total Marks
Section A: Reading Skills (26 Marks)	Unseen Passage 1 (Factual/Descriptive/Literary)	MCQ / Objective	1 Mark	As per passage	**10**
	Unseen Case-Based Passage (with Visual/Statistical Data)	MCQ / Objective	1 Mark	As per passage	**8**
	Note Making & Summarization (200–250 words)	Notes (Title, Numbering, Indenting, Key) + Summary (≤50 words)	5 (Notes) + 3 (Summary)	1 passage	**8**
Section B: Grammar & Writing (23 Marks)	Grammar: Gap Filling & Sentence Re-ordering/Transformation	Objective / Short	1 Mark	7 out of 8 to be done	**7**

	Short Writing: Classified Advertisements (max 50 words)	Short Writing	3 Marks	1 out of 2	**3**
	Short Writing: Poster Design (max 50 words)	Short Writing	3 Marks	1 out of 2	**3**
	Long Writing: Speech (120–150 words)	Long Writing (Analytical/Contemporary)	5 Marks	1 out of 2	**5**
	Long Writing: Debate (120–150 words)	Long Writing (Topical/Issue-based)	5 Marks	1 out of 2	**5**
Section C: Literature (31 Marks)	*Hornbill* Poetry Extract	Extract-based (MCQ/Objective)	1 Mark	3 out of 3 (1 extract out of 2)	**3**
	Hornbill Prose Extract	Extract-based (MCQ/Objective)	1 Mark	3 out of 3 (1 extract out of 2)	**3**
	Snapshots Prose Extract	Extract-based (MCQ/Objective)	1 Mark	4 out of 4 (1 extract	**4**

				out of 2)	
	Hornbill Short Answer Questions (Prose & Poetry, 40–50 words)	Short Answer (Inferential)	3 Marks	2 out of 4	**6**
	Snapshots Short Answer Question (40–50 words)	Short Answer (Inferential)	3 Marks	1 out of 2	**3**
	Hornbill Long Answer Question (Prose/Poetry, 120–150 words)	Long Answer (Extrapolation/Analytical)	6 Marks	1 out of 2	**6**
	Snapshots Long Answer Question (120–150 words)	Long Answer (Global Comprehension/Extrapolation)	6 Marks	1 out of 2	**6**
TOTAL	**Entire Syllabus**				**80 Marks**

PM SHRI KENDRIYA VIDYALAYA NFC NAGAR
Half Yearly Examination 2026-27
BLUEPRINT

Class: XI **Subject:** Informatics Practices (065)

Maximum Marks: 70 **Time Allowed:** 3 Hours

Each cell: **number of questions** (total marks)

S.No.	Unit / Chapter	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total Qs	Total Marks
Unit 1: Introduction to Computer System								
1	Introduction to Computer System	**2** (2)	**1** (2)	**1** (3)	–	–	**4**	**7**
2	Computer Memory & Software	**3** (3)	**1** (2)	**1** (3)	–	–	**5**	**8**
	Unit total	*5 (5)*	*2 (4)*	*2 (6)*	–	–	*9*	*15*
Unit 2: Introduction to Python								
3	Python Basics	**3** (3)	–	–	**1** (4)	–	**4**	**7**
4	Control Statements	**2** (2)	–	–	–	**1** (5)	**3**	**7**
5	Lists	**2** (2)	**1** (2)	**1** (3)	–	–	**4**	**7**
6	Dictionary	**3** (3)	–	**1** (3)	–	–	**4**	**6**
7	Introduction to NumPy	**3** (3)	**2** (4)	–	–	–	**5**	**7**
	Unit total	*13 (13)*	*3 (6)*	*2 (6)*	*1 (4)*	*1 (5)*	*20*	*34*
Unit 3: Database Concepts and SQL								
8	Database Concepts	**3** (3)	**2** (4)	–	**1** (4)	**2** (10)	**8**	**21**
TOTAL		**21 (21)**	**7 (14)**	**4 (12)**	**2 (8)**	**3 (15)**	**37**	**70**

Total questions: 37	**Marks to be attempted:** 70	**Internal choice (OR):** 7 question(s)

PM SHRI KENDRIYA VIDYALAYA NFC NAGAR
Half Yearly Examination 2026-27
BLUEPRINT

Class: XI **Subject:** Computer Science (083)
Maximum Marks: 70 **Time Allowed:** 3 Hours

Each cell: **number of questions** (total marks)

S.No.	Unit / Chapter	1 Mark	2 Marks	3 Marks	4 Marks	5 Marks	Total Qs	Total Marks
Unit 1: Computer Systems and Organisation								
1	Computer Systems & Organisation	**2** (2)	**2** (4)	–	–	–	**4**	**6**
2	Boolean Logic	**3** (3)	**1** (2)	–	–	–	**4**	**5**
3	Number System & Encoding	**3** (3)	**1** (2)	–	–	–	**4**	**5**
	Unit total	*8 (8)*	*4 (8)*	–	–	–	*12*	*16*
Unit 2: Computational Thinking and Programming – I								
4	Introduction to Problem Solving	**2** (2)	**1** (2)	–	**1** (4)	–	**4**	**8**
5	Python Fundamentals	**3** (3)	**1** (2)	–	–	**1** (5)	**5**	**10**
6	Flow of Control	**2** (2)	**1** (2)	–	–	**1** (5)	**4**	**9**
7	Strings	**2** (2)	–	**1** (3)	**1** (4)	–	**4**	**9**
8	Lists	**2** (2)	–	**1** (3)	**1** (4)	–	**4**	**9**
9	Tuples	**2** (2)	–	**1** (3)	**1** (4)	–	**4**	**9**
	Unit total	*13 (13)*	*3 (6)*	*3 (9)*	*4 (16)*	*2 (10)*	*25*	*54*
TOTAL		**21 (21)**	**7 (14)**	**3 (9)**	**4 (16)**	**2 (10)**	**37**	**70**

Total questions: 37	**Marks to be attempted:** 70	**Internal choice (OR):** 8 question(s)

KENDRIYA VIDYALAYA SANGATHAN HYDERABAD REGION

HALF YEARLY EXAMINATION-2026-27

CLASS-XI(MATHEMATICS) BLUE PRINT

S.NO.	TOPIC	MCQ 1 M	VSA 2M	SA 3M	LA 5M	CASE-STUDY 4M	TOTAL
1	SETS	2		1			3(5)
2	RELATIONS AND FUNCTIONS	2	1			1	4(8)
3	TRIGONOMETRIC FUNCTIONS	2		1	1		4(10)
4	COMPLEX NUMBERS AND QUADRATIC EQUATIONS	2		1			3(5)
5	LINEAR INEQUALITIES	2	1			1	4(8)
6	PERMUTATIONS AND COMBINATIONS	2	1			1	4(8)
7	BINOMIAL THEOREM	2			1		3(7)
8	SEQUENCE AND SERIES	2	1	1	1		5(12)
9	STRAIGHT LINES	2	1	1	1		5(12)
10	CONIC SECTION	2		1			3(5)
	TOTAL	20(20)	5(10)	6(18)	4(20)	3(12)	38(80)

PM SHRI KENDRIYA VIDYALAYA

NFC NAGAR, GHATKESAR
CLASS XI – BUSINESS STUDIES
HALF-YEARLY EXAMINATION BLUEPRINT – 2026–27

Textbook: Sandeep Garg	Time: 3 Hours	Maximum Marks: 80

CHAPTER-WISE AND SECTION-WISE BLUEPRINT

Chapter No.	Chapter Name	Section A 1 Mark	Section B 3 Marks	Section C 4 Marks	Section D 6 Marks	Total
1	Nature and Purpose of Business	2	3	0	0	5
2	Forms of Business Organisation	2	3	0	0	5
3	Public, Private and Global Enterprises	2	0	4	0	6
4	Business Services	2	0	0	0	2
5	Emerging Modes of Business	2	0	0	12	14
	SUBTOTAL – CHAPTERS 1–5 (40%)	**10**	**6**	**4**	**12**	**32**
6	Social Responsibilities of Business and Business Ethics	3	3	4	0	10
7	Formation of a Company	3	3	4	6	16
8	Sources of Business Finance	4	6	0	12	22
	SUBTOTAL – CHAPTERS 6–8 (60%)	**10**	**12**	**8**	**18**	**48**
	GRAND TOTAL	**20**	**18**	**12**	**30**	**80**

SECTION-WISE QUESTION PAPER DISTRIBUTION

Section	Question Type	Question Numbers	No. of Questions	Marks per Question	Total Marks
A	MCQs / Objective	1–20	20	1	20
B	Short Answer	21–26	6	3	18
C	Case-based / Short Answer	27–29	3	4	12
D	Long Answer	30–34	5	6	30
	TOTAL	**1–34**	**34**	**—**	**80**

Weightage: Chapters 1–5 = 32 marks (40%); Chapters 6–8 = 48 marks (60%). **Note:** This is a suggested school-level blueprint, not an official CBSE-prescribed chapter-wise allocation. Please confirm the chapter titles and portions against the exact Sandeep Garg edition used by the school.

PM SHRI KENDRIYA VIDYALAYA NFC NAGAR, GHATKESAR

BLUEPRINT FOR HALF-YEARLY EXAMINATION (2026-27)

Class: XI | Subject: Chemistry (Theory) | Max Marks: 70 | Time: 3 Hours | Syllabus: Units 1 to 7

I. CHAPTER-WISE & QUESTION-TYPE BLUEPRINT DISTRIBUTION

S. No.	Chapter / Unit Name	Section A (1 Mark - MCQ)	Section B (2 Marks - VSA)	Section C (3 Marks - SA)	Section D (4 Marks - Case)	Section E (5 Marks - LA)	Total Questions	Total Marks
1	Some Basic Concepts of Chemistry	2	1	2	0	0	5	10
2	Structure of Atom	3	1	1	0	1	6	13
3	Classification of Elements and Periodicity in Properties	2	1	1	0	0	4	7
4	Chemical Bonding and Molecular Structure	2	2	2	0	0	6	12
5	Chemical Thermodynamics	3	0	1	0	1	5	11
6	Equilibrium	1	0	0	1	1	3	10
7	Redox Reactions	3	0	0	1	0	4	7
	TOTAL	**16**	**5**	**7**	**2**	**3**	**33**	**70**

II. QUESTION PAPER SECTION-WISE PATTERN SUMMARY

Section	Type of Question	Marks per Question	Number of Questions	Total Marks
Section A	Multiple Choice Questions (MCQ) & Assertion-Rea	1	16	16
Section B	Very Short Answer (VSA)	2	5	10
Section C	Short Answer (SA)	3	7	21
Section D	Case-Based / Source-Based Integrated	4	2	8
Section E	Long Answer (LA)	5	3	15
	TOTAL	**-**	**33**	**70**

CLASS XI – PHYSICS (042)
HALF-YEARLY EXAMINATION BLUEPRINT

Chapters 1–10 | Maximum Marks: 70 | Time: 3 Hours

Ch. No. & Chapter	Question-wise allocation	Knowledge & Understanding (Marks)	Application (Marks)	Analysis / Evaluation (Marks)	Case-based / Data interpretation (Marks)	Chapter Total (Marks)
1. Units and Measurements	Q1(1), Q2(1), Q17(2), Q22(3)	1	3	3	–	7
2. Motion in a Straight Line	Q3(1), Q4(1), Q18(2), Q23(3)	–	4	3	–	7
3. Motion in a Plane	Q5(1), Q6(1), Q19(2), Q24(3)	1	3	3	–	7
4. Laws of Motion	Q7(1), Q8(1), Q20(2), Q25(3)	1	3	3	–	7
5. Work, Energy and Power	Q9(1), Q10(1), Q21(2), Q26(3)	1	3	3	–	7
6. System of Particles and Rotational Motion	Q11(1), Q27(3), Q31(5)	1	3	5	–	9
7. Gravitation	Q12(1), Q13(1), Q28(3), Q32(5)	1	4	5	–	10
8. Mechanical Properties of Solids	Q14(1), Q33(5)	1	–	5	–	6
9. Mechanical Properties of Fluids	Q15(1), Q29(a–d)(4)	1	–	–	4	5
10. Thermal Properties of Matter	Q16(1), Q30(a–d)(4)	–	1	–	4	5
TOTAL	**Q1–Q33**	**8**	**24**	**30**	**8**	**70**

Question-wise section distribution:

Section A: Q1–Q16 (16 × 1 = 16);M

Section B: Q17–Q21 (5 × 2 = 10);M

Section C: Q22–Q28 (7 × 3 = 21);M

Section D: Q29–Q30 (2 × 4 = 8)M;

Section E: Q31–Q33 (3 × 5 = 15).M

Competency-wise summary

: Knowledge & Understanding – 8 marks;

Application – 24 marks;

Analysis / Evaluation – 30 marks;

Case-based / Data interpretation – 8 marks

. Total – 70 marks.

question pattern: 16 × 1 mark + 5 × 2 marks + 7 × 3 marks + 2 × 4 marks (case-based) + 3 × 5 marks = 70 marks.

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