



B.K. BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
A CBSE DAY-CUM-BOYS' RESIDENTIAL SCHOOL

PRE MIDTERM
(01.08.25 – 08.08.25)

GRADE XII
Blueprint and Syllabus
ENGLISH CORE (301)

Typology		MCQ/Objective/VSAQ 1 Mark	SAQ 2 Mark	VLAQ 4 Marks	Total
Reading	Unseen Passage	7			7
Writing	Report Writing			1	4
Literature	1.The Tiger King 2.Rattrap 3.Journey to the end of the earth 4.A Thing of Beauty 5.A Roadside Stand	4	3	1	14
Total		11 x 1 = 11	2 x 3 = 6	2 x 4 = 8	25

MATHEMATICS

Sl. No.	Chapters	1 Marks MCQ	2 Marks VSA	3 Marks SA	TOTAL
1.	Continuity and derivatives	3	2	2	13
2.	Application of Derivatives	2	2	2	12
TOTAL		5 x 1 = 5	2x4 = 8	3x4 = 12	25

APPLIED MATHEMATICS

S.NO	CHAPTER	1M(MCQ)	2M	3M	5M	TOTAL
1.	DIFFERENTIATION	2	1	1	1	12 M
2.	APPLICATION OF DERIVATIVES	3	1	1	1	13 M
		5X1=5	2X2=4	2X3=6	2X5=10	25M

PHYSICS

Ch. No	Chapter's name	1M (MCQ)	A/R	2M	3M	Total (Marks)
5.	Magnetism and Matter	2	-	2	1	5(9)
6.	Electromagnetic Induction	2	1	2	3	8(16)
Total		4(4)	1(1)	4 (8)	4 (12)	13 (25)

CHEMISTRY

Chapters	MCQ type (1)	A/R type	SA TYPE(2)	S A TYPE(3)	Total
1. d and f block element	2	1	2	2	7(13)
2. Coordination compounds	2		2	2	6(12)
TOTAL	4(4)	1(1)	4(8)	4(12)	13(25)

BIOLOGY

Chapter no.	Chapter name	1M MCQs	1M AR	2M Ques	3M Ques	Total 12(25)
L-5	Molecular basis of inheritance	2	-	3	2	7(14)
L-6	Evolution	2	1	1	2	6(11)
		4(4)	1(1)	4(8)	4(12)	13(25)

ECONOMICS

Sr. No	Unit	Name of Topic	1 mark	3 marks	4 marks	6 marks	Total
1.	2	MONEY AND BANKING	2	2	1	----	12
2.	4	GOVERNMENT BUDGET	3	----	1	1	13
			5(5)	6(2)	8(2)	6(1)	25(10)

ACCOUNTANCY

Sr. No	Chapter/Unit	Topic	1 Mark (MCQ) & (ARQ)	3 Marks (SATQ – I)	4 Marks (SATQ-II)	6 Marks (LATQ)	Total
1	Chapter 1	Partnership Fundamental	5	1	1	6	18
2	Chapter 2	Goodwill	---	1	1	----	7
		TOTAL	1X5=5	3X2=6	4X2 = 8	6X1=6	25

BUSINESS STUDIES

Sr. No	Chapter/Unit	Topic	1 Mark (MCQ) & (ARQ)	3 Marks (SATQ – I)	4 Marks (SATQ-II)	6 Marks (LATQ)	Total
1	CH 5	Organising	3	1	1		10
2	CH 6	Staffing	2	1	1	1	15
		TOTAL	5	6	8	6	25

BUSINESS ADMINISTRATION

Sr. No	Chapter /Unit	Topic	1 Mark (MCQ) & (ARQ)	2 Marks (SATQ -I)	2 Marks (SATQ- II)	5 Marks (LATQ)	Total
	PART A	EMPLOYABILITY SKILL (7 MARKS)					
1.	1	Communication Skills – IV	1	1			3
2.	2	Self- Management Skills-IV	2	1			4
	PART B	SUBJECT SPECIFIC SKILLS (18 MARKS)					
3.	4	Communication	2	1	1	1	11
4.	5	Motivation	3	1	1		7
		TOTAL	8	8	4	5	25

ENTREPRENEURSHIP

Sr. No	Chapter /Unit	Topic	1 Mark (MCQ) & (ARQ)	2 Marks (SATQ -I)	3 Marks (SATQ- II)	5 Marks (LATQ)	Total
1	Unit 2	Entrepreneurial Planning	3	2	1		10
2	Unit 3	Enterprise Marketing	3	2	1	1	15
		TOTAL	1X6=6	2X4=8	3X2=6	5X1=5	25

HISTORY

Sr. NO.	NAME OF CHAPTERS	MARKS (NUMBER OF QUESTIONS)				TOTAL MARKS
		1(MCQ'S)	2(V Short Answer)	3 (Short Answer)	5(Long Answer)	
1	BHAKTI SUFI TRADITIONS	3	2	1	1	15
2	THROUGH THE EYES OF TRAVELLERS	3	2	1		10
	TOTAL	6	8	6	5	25

POLITICAL SCIENCE

Sr. NO.	NAME OF CHAPTERS	MARKS (NUMBER OF QUESTIONS)				TOTAL MARKS
		1(MCQ'S)	2(V Short Answer)	3 (Short Answer)	5(Long Answer)	
1	SECURITY IN THE CONTEMPORARY WORLD	3	2	1	1	15
2	ENVIRONMENT AND NATURAL RESOURCES	3	2	1		10
	TOTAL	6	8	6	5	25

PSYCHOLOGY

CHAPTER NO.	CHAPTERS NAME	MARKS (NUMBER OF QUESTIONS)					TOTAL MARKS
		1(MCQ'S)	2(Very Short Answer-I)	3(Short Answer-II)	4(Long Answer)	6(Long Answer)	
1	Psychological Disorders	3	1	1	1	1	18
2	Therapeutic Approaches (Nature and Process of Psychotherapy, Types of Therapies Box 5.1)	2	1	1			7
	TOTAL	5	4	6	4	6	25

ARTIFICIAL INTELLIGENCE

Chapter No.	Chapter Name	Objective Type 1 Mark Each	Short Questions 2 Marks Each	Long Questions 3 Marks Each	Total Questions
6	Generative AI	5	5	2	7
7	Data Storytelling	5	5	2	5
	Total Questions	10	10	4	
	No. of questions to be answered	7	6	2	
	Total Marks	7x1=7	6x2=12	2x3=6	25

INFORMATION TECHNOLOGY

Ch.No	Chapter Name	Objective Type 1 Mark Each	Short Questions 2 Marks Each	Long Questions 3 Marks Each	Total Questions
3	Part B : Operating Web Based Applications	4	4	2	10
2	Part A : Self-Management Skills - IV	3	3	1	7
3	Part A : ICT Skills -IV	3	3	1	7

	Total Questions	10	10	4	
	No. of questions to be answered	7	6	2	
	Total Marks	7x1=7	6x2=12	2x3=6	25

FINE ARTS

UNIT	1 Mark	3 Marks	5 Marks	Total
1. Rajasthani Miniature Paintings	5	1	-	8
2. The Pahari School of Miniature Painting	2	1	1	10
3. The Mughal Miniature Paintings	2		1	7
Total	9	6	10	25

PHYSICAL EDUCATION

CHAPTER NAME	MARKS			TOTAL QUESTIONS	TOTAL MARKS
	MCQ 1	2	3		
1. WOMEN IN SPORTS	2	2	-	04	06
2. YOGA AS PREVENTIVEMEASUREFOR LIFESTYLE DISEASE	3	2	1	06	10
3. PHYSICAL EDUCATION & SPORTS FOR CWSN	2	2	1	05	09