



B.K. BIRLA CENTRE FOR EDUCATION

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



GRADE XII

Pre-Mid Term Examination

Blueprint and Syllabus

(20.07.26 – 27.07.26)

ENGLISH CORE (301)

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

MATHEMATICS

Ch. No.	Chapter Name	Question Type & Marks						Remarks	Total Marks
		MCQ (1 M)	AR (1 M)	SA-I (2 M)	SA-II (3 M)	LA (5 M)	CSB (4 M)		
1	Relations and Functions	2	0	0	1	1	0	—	10
2	Inverse Trigonometric Functions	2	0	1	1	0	1	—	11
3	Matrices	1	1	1	0	0	0	Algebra of Matrices only	4
	Total	5	1	2	2	1	1		25

APPLIED MATHEMATICS

S.NO	CHAPTER	1M	2M	3M	5M	TOTAL
1	Differential Equations	2	1	1	1	13
2	Numbers, Quantification and Numerical applications	3	1	1	1	12
		5	4	6	10	25

PHYSICS

Ch. No	Chapter's name	1M (MCQ)	A/R	2M	3M	Total
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)

ECONOMICS

Sr. No	Name of Topic	1 mark	3 Marks	4 marks	6 marks	Total
1.	FOREIGN EXCHANGE RATE	1(2)	3 (2)	4 (1)	----	12 (5)
2.	BALANCE OF PAYMENTS	1(3)	----	4 (1)	6 (1)	13 (5)
		1 (5)	3 (2)	4 (2)	6 (1)	25(10)

ACCOUNTANCY

Sr.No	Chapter/Unit	Topic	1 Mark MCQ	3 Marks (SATQ – I)	4Marks (SATQ-II)	6 Marks (LATQ)	Total
1	CH 7	Issue of Debenture	3	1	1		10
2	CH 1	Partnership fundamental	2	1	1	1	15
		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	2	1	1	1	15
2	CH 6	Staffing	3	1	1		10
		TOTAL	5	6	8	6	25

BUSINESS ADMINISTRATION

Sr.No	Chapter/Unit	Topic	1 Mark MCQ	2 Marks (SATQ –I)	3 Marks (SATQ-II)	4 Marks (LATQ)	Total
1	Unit 4	Communication	5	1	1	1	14
2	Unit 5	Motivation	4	2	1		11
		TOTAL	9X1=9	3X2=6	2X3 = 6	4X1=4	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 3	Marketing Strategies	3	2	1	1	15
2	UNIT 4	Enterprise Growth Strategies	3	2	1		10
		TOTAL	6	8	6	5	25

POLITICAL SCIENCE

S. NO.	NAME OF CHAPTERS	MARKS (NUMBER OF QUESTIONS)					TOTAL MARKS
		1(MCQ'S)	2(Short Answer)	3(Short Answer)	6(Long Answer)		
1	Security in the Contemporary World	2	2	1		9	
2	Environment and Natural Resources	3	2	1	1	16	
	TOTAL	5	8	6	6	25	

FMM

S. NO.	NAME OF CHAPTERS	MARKS (NUMBER OF QUESTIONS)					TOTAL MARKS
		1(MCQ'S)	2(Short Answer)	3(Short Answer)	4(Long Answer)		
1	Financial Statement Analysis	4	2	1	2	19	
2	Introduction of Derivatives	1	1	1		6	
	TOTAL	5	6	6	8	25	

MASS MEDIA STUDIES

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)	
1	UNIT 2: Print	3	1	1	1	12
2	UNIT 2: Radio	4	1	1	1	13
	TOTAL	7	4	6	8	25

ARTIFICIAL INTELLIGENCE

Sr.NO	Chapter Name	Objective Type/ fill ups 1 Mark Each	Short Questions 2 Marks Each	Long Questions 3 Marks Each	Total Questions
1	UNIT 3: MAKING MACHINES SEE	7	5	1	13
2	Unit 4 Entrepreneurial Skills -IV	3	3	1	7
	Total Questions	10	8	2	20
	No. of questions to be answered	7	6	2	15
	Total Marks	7x1=7	6x2=12	2x3=6	25

INFORMATION TECHNOLOGY

Ch.No	Chapter Name	Objective Type/ fill ups 1 Mark Each	Short Questions 2 Marks Each	Long Questions 3 Marks Each	Total Questions
3	Part A :ICT Skills	5	4	2	11
2	Part A : Self management Skills	5	4	2	11
	Total Questions	10	8	4	
	No. of questions to be answered	7	6	2	
	Total Marks	7x1=7	6x2=12	2x3=6	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 PREVENTIVE MEASUREFOR LIFESTYLE DISEASE	3	2	1	06	10
3. PHYSICAL EDUCATION & SPORTS FOR CWSN	2	2	1	05	09

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

HINDUSTANI MUSIC PERCUSSION

NO	TOPICS	MCQ (1MA RKS)	SHORT ANSWER (2MARKS)	LONG ANSWER (5MARKS)	TOTAL MARKS (25)
1	Biographie of Pandit Kishan Maharaj,	1	-	1	6
2	Salient features of style and biography of Raja Chatrapati Singh, Guru Purushotam Das.	2	1	-	4
3	Writing notation of the prescribed Talas and compositions	2	1	1	9
4	Comparative study of the following: Chautala-Ektala Jhaptala-Sultala	1	-	1	6
	Total	6	4	15	25

LEGAL STUDIES

No.	Topics	MCQ (1marks)	Very Short Answer (2marks)	Short Answer (5marks)	Long Answers	Total Marks (25)
1	Section A	08x1	-	-	-	08
2.	Section B	-	3x2m	-	-	06
3.	Section C	-	-	2x3m	-	06
4.	Section D	-	-	-	1x5m	05
		8	6	6	5	25

Chapter - Chapter 3 (B) : Law of Torts and Chapter 3 (C) : Law of Property.