



BK BIRLA CENTRE FOR EDUCATION
SARALA BIRLA GROUP OF SCHOOLS
SENIOR SECONDARY CO-ED DAY CUM BOYS' RESIDENTIAL SCHOOL



POST MID TERM EXAMINATION (2024-25)
Syllabus and Blueprint

Grade XI

ENGLISH

Typology		MCQ/Objective/VSA Q 1 Mark	SAQ 2 Mark	LAQ 3 Marks	VLAQ 4 Marks	Total
Reading Skills	Unseen Passage	7				7
Writing	Invitation Writing				1	4
Grammar	Editing or Omission	4				4
Literature	-Father to the son -Tale of the Melon City -Childhood	3	2	1		10
Total		14 x 1 = 14	2 x 2 = 4	1 x 3 = 3	1 x 4 = 4	25

MATHEMATICS

LESSONS	1 Marks MCQ	1 A and R	2 Marks VSA	3 Marks SA	TOTAL
1. Limit	2		2	1	09
2. Probability	2	1	2	3	16
Total	4x1=4	1x1=1	4x2=8	4x3=12	25

APPLIED MATH

S.NO	CHAPTER	1M	2M	3M	TOTAL
1	DESCRIPTIVE STATISTICS	5	2	1	12
2	COMPOUND INTEREST AND ANNUITIES	5	1	2	13
	Total	10x1=10	3x2=6	3x3=9	25

PHYSICS

Sl. No	Chapter's name	1M (MCQ)	1 M (A/R)	2M	3M	Total (Marks)
1.	Ch-9 Mechanical Properties of Fluids	2 (2)	1 (1)	3(6)	2 (6)	8 (15)
2.	Ch-10 Thermal properties of Matter	1 (1)	1 (1)	1(2)	2 (6)	5 (10)
Total		3 (3)	2 (2)	4 (8)	4 (12)	13 (25)

CHEMISTRY

Sl. No	Chapter's name	1M (MCQ)	1 M (A/R)	2M	3M	Total (Marks)
1.	Ch-7 Some Basic Copncept of Organic Chemistry	1 (1)	1 (1)	1(2)	2 (6)	5 (10)
2.	Ch-8 Hydrocarbons	2 (2)	1 (1)	3(6)	2 (6)	8 (15)
Total		3 (3)	2 (2)	4 (8)	4 (12)	13 (25)

BIOLOGY

Chapter no.	Chapter name	1M MCQs	2M Ques	3M Ques	Total 12(25)
L-18	Body fluids and Circulation	2	2	2	6(12)
L-19	Excretory products and their elimination	1	3	2	6(13)
		3(3)	5(10)	4(12)	12(25)

ACCOUNTANCY

CHAPTE R NO.	CHAPTERS NAME	MARKS (NUMBER OF QUESTIONS)				TOTAL MARK S
		1(MCQ , ARQ)	3 (SATQ -I)	4 (SATQ -II)	6 (LATQ)	
13	BANK RECONCILIATION STATEMENT	3		1	1	13
15	DEPRECIATION [UPTO STRAIGHT LINE METHOD]	3	1		1	12
TOTAL		6	3	4	12	25

ECONOMICS

Sr. No	Unit	Name of Topic	1 mark	2 marks	4 marks	6 marks	Total
1.	2	Collection, Organisation and presentation of Data	1(4)	2(3)	---	6(1)	16(8)
2.	3	Statistical Tools	1(1)	---	4(2)	---	9(3)
Total 25(10)							

BUSINESS STUDIES

Sr. No.	Chapter/Unit	Topic	1 Mark	3 Marks	4 Marks	6 Marks	Total
			(MCQ) & (ARQ)	(SATQ – I)	(SATQ-II)	(LATQ)	
1	<u>CH 8.</u>	Small Business	2	2	1		12
2	<u>CH 9.</u>	Internal trade	3		1	1	13
		TOTAL	1X5=5	3X2= 6	4X2 = 8	1X6=6	25

BUSINESS ADMINISTRATION

UNIT NO.	CHAPTERS NAME	MARKS (NUMBER OF QUESTIONS)				TOTAL MARKS
		1(OTQs)	2 (SATQs-I)	3 (SATQs-II)	4 (LATQs)	
<u>PART A</u> UNIT 1	<u>EMPLOYABILITY SKILLS: COMMUNICATION SKILLS -IV</u>	2	1	-	1	8
<u>PARTB</u> UNIT 8	<u>SUBJECT SPECIFIC SKILLS: ORGANISATIONAL BEHAVIOUR</u>	3	2	2	1	17
	TOTAL	5	6	6	8	25

PSYCHOLOGY

CHAPTER NO.	CHAPTERS NAME	MARKS (NUMBER OF QUESTIONS)				TOTAL MARKS
		1(MCQ'S)	3(Short Answer-I)	4(Short Answer-II)	6(Long Answer)	
8	Motivation and emotion	5	2	2	1	25
	TOTAL	5	6	8	6	25

POLITICAL SCIENCE

Sr. NO.	NAME OF CHAPTERS	MARKS (NUMBER OF QUESTIONS)				TOTAL NO. OF QUESTIONS	TOTAL MARKS
		1(MCQ'S)	2(V Short Answer)	4 (Short Answer)	6(Long Answer)		
1	RIGHTS	3	2	1		6	11
2	CITIZENSHIP	2	1	1	1	6	14
	TOTAL	5	6	8	6	11	25

HISTORY

Sr. NO.	NAME OF CHAPTERS	MARKS (NUMBER OF QUESTIONS)				TOTAL NO. OF QUESTIONS	TOTAL MARKS
		1(MCQ'S)	2(V Short Answer)	4 (Short Answer)	6(Long Answer)		
1	Displacing Indigenous Peoples	2	1	1		4	8
2	Paths to Modernisation	3	2	1	1	7	17
	TOTAL	5	6	8	6	11	25

ENTREPRENEURSHIP

Sr. No.	Chapter/Unit	Topic	1 Mark	2 Marks	3 Marks	5 Marks	Total
			(MCQ) & (ARQ)	(SATQ – I)	(SATQ- II)	(LATQ)	
MARKS (NO. OF QUESTIONS)							
1	CH 5.	Concept of Market	3	2	1	-----	10
2	CH 6.	Business Arithmetic	3	2	1	1	15
		TOTAL	1X6=6	2X4= 8	2X3 = 6	1X5=5	25

AI

Ch.No	Chapter Name	Objective Type 1 Mark Each	Short Questions 2 Marks Each	Long Questions 3 Marks Each	Total Questions
11	Introduction to Machine Learning	5	3	-	8
12	Machine Learning Algorithms	5	3	1	9
	Total Questions	10	6	1	18
	Total Marks	10x1=10	6x2=12	1x3=3	25

IT

Ch.No	Chapter Name	Objective Type 1 Mark Each	Short Questions 2 Marks Each	Long Questions 2.5 Marks Each	Total Questions
10	Part B : Spreadsheets	4	2	1	7
11	Part B : Office Impress	4	2	1	7
12	Part B : RDBMS	4	2	1	7
	Total Questions	12	6	3	
	No. of questions to be answered	12	4	2	
	Total Marks	12x1=12	4x2=8	2x2.5 = 5	25

PHYSICAL EDUCATION

Sr.No	Topic	MCQ (1)	VSA (2)	SA (3)	Total
1	Fundamentals of Anatomy, Physiology in Sports				
1.1	Definition and importance of Anatomy and Physiology in Exercise and Sports.		1		2
1.2	Functions of Skeletal System, Classification of Bones, and Types of Joints	1			1
1.3	Properties and Functions of Muscles	1	1		3
1.4	Structure and Functions of Circulatory System and Heart		1	1	5
1.5	Structure and Functions of Respiratory System	1			1
2	Fundamentals Of Kinesiology And Biomechanics in Sports				
2.1	Definition and Importance of Kinesiology and Biomechanics in Sports	1	1		3
2.2	Principles of Biomechanics Kinetics and Kinematics in Sports	1		1	4
2.3	Types of Body movements -Flexion, Extension, Abduction, Adduction, Rotation, Circumduction, Supination & Pronation	1	1		3
2.4	Axis and Planes – Concept and its application in body movements	1	1		3
		7	12	6	25

FINE ARTS

UNIT	MCQ	2M	5M	Total
Prehistoric Rock Painting and Art of Indus Valley	1	1		3M
Buddhist, Jain and Hindu Art	2	2	1	11M
Temple, Sculptures, Bronze and Artistic Aspects of Indo-Islamic Architecture	2	2	1	11M
Total	5M	10M	10M	25M