

**MID-TERM EXAMINATION 2023-24**  
**BLUEPRINT & SYLLABUS**

**ENGLISH CORE (Code No. 301)**  
**CLASS-XI**

S.No	Reading	Writing	Literature			Marks
			Hornbill	Poems	Snapshots	
	Unseen Passage	1. Notice 2. Invitations 3. Letter 4. Article	L1. The Portrait of a Lady L2. We're not Afraid....Together L3. Discovering Tut	1. A Photograph 2. The Laburnum Top 3. The Voice of the Rain 4. Childhood	1. The Summer... White Horse. 2. The Address 3. Mother's Day	
	Typology	MCQ/VSAQ 1 Mark	SAQ 2 Marks	LAQ 4 Marks	VLAQ 5 Marks	
	Reading Skills	12	5			22
	Writing			2	2	18
	Literature	16	7		2	40
	Total	28 x 1 = 28	12 x 2 = 24	2 x 4 = 8	4 x 5 = 20	80

**SUBJECT: INFORMATICS PRACTICES (065)**

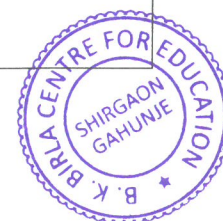


CHAPTER NO.	CHAPTERS NAME / TOPIC	MARKS (NUMBER OF QUESTIONS)				TOTAL NO. OF QUESTIONS	TOTAL MARKS
		VSA(1)	SA(2)	LA(3)	VLA(5)		
1	Computer System	1(3)	2(1)			4	5
2	Getting Started with Python	1(2)	2(1)			3	4
3	Python Fundamentals	1(3)	2(1)			4	5
4	Data Handling	1(3)	2(1)	3(1)		5	8
5	Flow of Control	1(3)	2(3)	3(1)		7	12
6	List Manipulation	1(5)	2(2)	3(1)		8	12
10	Database Concepts	1(8)	2(1)			9	10
11	Structured Query Language	1(7)	2(2)	3(1)		10	14
	<b>TOTAL</b>	<b>1(34)</b>	<b>2(12)</b>	<b>3(4)</b>		<b>50</b>	<b>70</b>



**FINE ARTS 049**

UNIT	MCQ	2M		6M	Total
1. Pre-Historic rock paintings and art of Indus Valley	5	3		1	17M
2. Buddhist, Jain and Hindu Art(CH-6 only)	3	2		1	13M
<b>Total</b>	<b>8M</b>	<b>10M</b>		<b>12M</b>	<b>30M</b>



**BIOLOGY (044)**

Chap No	Name of the chapter	1 Mark (MCQ)	1 Mark (A/R)	2 Marks Q's	3 Marks Q's	4 Marks CASE BASED Q's	5 Marks Q's	Total
1	The living world	2 (2)	1(1)		1(3)	1(1+1+2 or 1) (4)		5(10)
2	Biological classification	2(2)		1(2)	1(3)		1(5)	5(12)
3	Plant kingdom	2 (2)	1(1)	1(2)	2(6)			6(11)
4	Animal kingdom	2(2)	1(1)	1(2)	1(3)		1(5)	6(13)
5	Morphology of flowering plants	2 (2)	1(1)	1(2)	1(3)or 1(3)		1(5)	6(13)
6	Anatomy of flowering plants	2(2)		1(2)or 1(2)	1(3)	1(1+1+2 or 1)(4)		5(11)
	<b>TOTAL</b>	<b>12(12)</b>	<b>4(4)</b>	<b>5(10)</b>	<b>7(21)</b>	<b>2(8)</b>	<b>3(15)</b>	<b>33(70)</b>



## Chemistry (043)

Unit No	Name of the unit	1 Mark (mcq)	1 Mark (A/R)	2 Marks Q's	3 Marks Q's	4 Marks CASE BASED Q's	5 Marks Q's	Total
1	Some Basic Concepts of Chemistry	3(1)	1(1)	2(2)	2(3)			8(14)
2	Structure of Atom	4(1)	1(1)	1(2) or 1(2)	2(3)	1(4)	1(5) or 1(5)	10(22)
3	Classification of Elements and Periodicity in Properties	3(1)	1(1)	1(2)	1(3) or 1(3)	1(4)	1(5) or 1(5)	8(18)
4	Chemical Bonding and Molecular Structure	2(1)	1(1)	1(2)	2(3)		1(5) or 1(5)	7(16)
<b>Total</b>		<b>12(12)</b>	<b>4(4)</b>	<b>5(10)</b>	<b>7(21)</b>	<b>2(8)</b>	<b>3(15)</b>	<b>33(70)</b>

## PHYSICS (042)

Time : 3 hrs

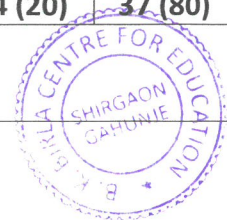
Sl. No.	Chapter's name	1M (MCQ)	1M (A/R)	2M	3M	Case study- 4 M	5M	Total (marks)
1	Units and measurement	3	---	1	1 or 1	---	---	5 (8)
2	Motion in a straight line	2	---	---	2	1 (1+1+1+1 or 1)	---	5 (12)
3	Motion in a plane	3	1	1 or 1	1	---	1 or 1	7 (13)
4	Laws of motion	3	1	1	1	---	1 or 1	7 (13)
5	Work, energy and power	3	1	1	1	1 (1+1+1+1 or 1)	---	7 (12)
6	System of particles and rotational motion	2	1	1	1	---	1 or 1	6 (12)
<b>Total</b>		<b>12 (12)</b>	<b>4 (4)</b>	<b>5 (10)</b>	<b>7 (21)</b>	<b>2 (8)</b>	<b>3 (15)</b>	<b>33 (70)</b>





**PHYSICAL EDUCATION (048)**

UNIT	NAME OF THE CHAPTER	1 Mark	2 Mark	3 Mark	4 Mark	5 Mark	Total
Unit: 1	Changing Trends & Career in Physical Education	4 (4)	1 (2)	2 (6)	1 (4)	---	8 (16)
Unit: 2	Olympism	3 (3)	2 (4)	1 (3)	---	1 (5)	7 (15)
Unit: 3	Yoga	4 (4)	1 (2)	1 (3)	1 (4)	1 (5)	8 (18)
Unit: 4	Physical Education & Sports for CWSN (Children with Special Needs – DIVYANG)	4 (4)	1 (2)	1 (3)	1 (4)	1 (5)	8 (18)
Unit: 5	Physical Fitness, Health and Wellness	3 (3)	1 (2)	1 (3)	---	1 (5)	6 (13)
<b>Total</b>		<b>18 (18) MCQ</b>	<b>5 (10) OUT of 6 (12)</b>	<b>5 (15) OUT of 6 (18)</b>	<b>3 (12) Internal Choice</b>	<b>3 (15) OUT of 4 (20)</b>	<b>34 (70) OUT of 37 (80)</b>



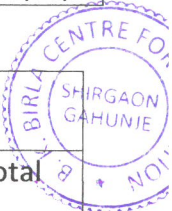
**BUSINESS STUDIES (054)**

Sr. No.	Unit	Topic	1 mark (MCQ)	3 Marks	4 Marks	6 Marks	Total
<b>PART A – FOUNDATION OF BUSINESS MARKS (NO. OF QUESTIONS)</b>							
1.	1.	Nature and Purpose of Business	1(4)	---	4(1)	6(1)	14(6)
2.	2.	Forms of Business Organisations	1(6)	---	4(2)	6(2)	26(10)
3.	3.	Public, Private and Global Enterprises	1(3)	3(1)	---	6(1)	12(5)
4.	4.	Business Services	1(4)	3(2)	4(2)	---	18(8)
5.	5.	Emerging Modes of Business	1(3)	3(1)	4(1)	---	10(5)
			20(20)	12(4)	24(6)	24(4)	80(34)

ACCOUNTANCY (055)							
Sr. No.	Unit	Topic	1 mark (MCQ)	3 Marks	4 Marks	6 Marks	Total
<b>MARKS (NO. OF QUESTIONS)</b>							
1.	1.	Journal (including GST transactions)	1(4)	3(1)		6(1)	13(6)
2.	2.	Ledger	1(4)			6(1)	10(5)
3.	3.	Trial Balance (including GST transactions)	1(4)	3(2)			10(6)
4.	4.	Cash Book including Petty Cash Book	1(4)	3(1)	4(1)	6(1)	17(7)
5.	5.	Subsidiary Books including Ledger therefrom	1(4)	3(2)	4(2)	6(2)	30(10)
		<b>TOTAL</b>	20(20)	18(6)	12(3)	30(5)	80(34)

ECONOMICS (030)							
Sr. No.	Unit	Topic	1 mark (MCQ)	3 Marks	4 Marks	6 Marks	Total
<b>SECTION – A (MICROECONOMICS)</b>							
<b>MARKS (NO. OF QUESTIONS)</b>							
1.	4	INTRODUCTION PRODUCTION POSSIBILITY CURVE	1(1)	3(1)	4(1)	---	8 (3)
2.	5	DEMAND ELASTICITY OF DEMAND	1(5)	3(1)	4(2)	6(1)	22 (9)
3.	6	PRODUCTION FUNCTION COST & REVENUE THEORY OF SUPPLY	1(8)	3(1)	4(2)	6(1)	25 (12)
<b>SECTION – B (STATISTICS FOR ECONOMICS)</b>							
4.	3	STATISTICAL TOOLS MEAN, MEDIAN & MODE CORRELATION	1 (6)	3 (1)	4 (1)	6 (2)	25 (10)
			20(20)	12(4)	24(6)	24(4)	80(34)

Note: There will be Internal Choice in questions of 1 mark, 3 marks, 4 marks and 6 marks in sections A & B



(PSYCHOLOGY 037)

Sr. No.	Chapters	MCQ (1 Mark)	Very Short Answers (2 Marks)	Short Answer Type-I (3 Marks)	Short Answer Type-II (4 Marks)	Long Answer (6 Marks)	TOTAL
1	What is psychology?	3(1)	1(2)		1(4)		5(9)
2	Methods of Enquiry in Psychology	3(1)	1(2)		1(4)		5(9)
3	Human Development	3(1)	1(2)		1(4)		5(9)
4	Sensory, Attentional & Perceptual processes	3(1)	1(2)	1(3)	1(4)	1(6)	7(18)
5	Learning	3(1)		1(3)	1(4)	1(6)	6(16)
6	Human Memory	2(1)		1(3)	1(4)		4(9)
<b>TOTAL</b>		17X1=17	4X2=8	3X3=9	6X4=24	2X6=12	32(70)

POLITICAL SCIENCE (028)

Sl. No.	Chapters	MCQ- (1 mark)	V Short Answer- (2 marks)	Short Answer- (4 marks)	Long Answer (6 marks)	Case Based- (4 marks)	Total (80 marks)
1.	Political Theory	1 (1)	-	1 (4)	-	1 (4)	3 (9)
2.	Freedom	1 (1)	-	1 (4)	-	1 (4)	3 (9)
3.	Equality	1 (1)	1 (2)	1 (4)	-	1 (4)	4 (11)
4.	Justice	1 (1)	1 (2)	1 (4)	-	-	3 (7)
5.	Constitution	2 (1)	1 (2)	1 (4)	1 (6)	-	5 (14)
6.	Rights and Duties in the Indian Constitution	2 (1)	1 (2)	-	1 (6)	-	4 (10)
7.	Election and Representation	2 (1)	1 (2)	-	1 (6)	-	4 (10)
8.	The Executive	2 (1)	1 (2)	-	1 (6)	-	4 (10)
<b>Total</b>		12x1=12	6x2=12	5X4=20	4X6=24	3X4=12	30(80)

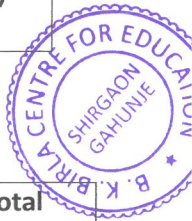




## HISTORY (027)

Sl. No.	Chapters	MCQ- (1 mark)	Short Answer- (3 marks)	Long Answer- (8 marks)	Case Based- (4 marks)	Map Work (5 marks)	Total (80 marks)
1.	Writing and City Life	5 (1)	1 (3)	-	1 (4)	1 (5)	8 (12)
2.	An Empire Across Three Continents	5 (1)	1 (3)	1 (8)	1 (4)	-	8 (25)
3.	The Three Orders	6 (1)	2 (3)	1 (8)	-	-	9 (20)
4.	Changing Cultural Traditions	5 (1)	2 (3)	1 (8)	1 (4)	-	9 (23)
	<b>Total</b>	<b>21x1=21</b>	<b>6x3=18</b>	<b>3x8=24</b>	<b>3x4=12</b>	<b>1x5=5</b>	<b>34(80)</b>

## APPLIED MATHS (241)



S.No.	Chapter name	MCQ (01)	A&R (01)	CBIU (01/02)		VSA (02)	SA (03)	LA (05)	Total
				01	02				
1.	Binary Number	3(1)					1(3)		06
2.	Indices and Logarithm	3(1)				1(2)	1(3)	1(5)	13
3.	Averages, Time and Work, time and Distances	3(1)	1(1)	2(1)	1(2)	1(2)	1(3)	1(5)	18
4.	Sets and Relations	3(1)		2(1)	1(2)	1(2)	1(3)		12
5.	Sequences and Series	3(1)	1(1)			1(2)	1(3)	1(5)	14
6.	Permutation and Combination	3(1)		2(1)	1(1)	1(2)	1(3)	1(5)	17
	<b>Total</b>	<b>18</b>	<b>02</b>	<b>06</b>	<b>06</b>	<b>10</b>	<b>18</b>	<b>20</b>	<b>80</b>

### MATHS (041)

S.No.	Chapter name	MCQ (01)	A&R (01)	CBIU (01/02)		VSA (02)	SA (03)	LA (05)	Total
				01	02				
1.	SETS	3(1)		2(1)	1(2)	1(2)	1(3)	1(5)	17
2.	Relations and functions	3(1)		2(1)	1(2)	1(2)	1(3)		12
3.	Trigonometric functions	3(1)	1			1(2)	1(3)	1(5)	14
4.	Complex number and Quadratic Equations	3(1)					1(3)		06
5.	Linear Inequalities	1(1)						1(5)	06
6.	Permutation and combination	3(1)	1	2(1)	1(2)	1(2)	1(3)	1(5)	18
7.	Binomial Theorem	2(1)				1(2)	1(3)		07
	<b>Total</b>	<b>18</b>	<b>02</b>	<b>06</b>	<b>06</b>	<b>10</b>	<b>18</b>	<b>20</b>	<b>80</b>