



MODERN SCHOOL VAISHALI
PT-1 & PT-2 SYLLABUS (2026-27)
CLASS XI

SUBJECTS	PT-1 SYLLABUS	PT-2 SYLLABUS	MARKING SCHEME
PHYSICS	ch.1 units and measurement	unit2 kinematics Ch2 motion in a straight line Ch 3 motion in a plane	MCQ 5 x 1 = 5 marks Assertion Reason 2x1=2 marks SA Type I 3 x2 = 6 marks SA Type II 1 x3 = 3 marks LA 1 x5 = 5 marks Case Study 1x4 = 4 marks
CHEMISTRY	Ch. 2. Structure of Atom	Ch= 3. (Classification of elements and periodicity in properties) C=4 (Chemical Bonding and Molecular Structure)	MCQ 1*5=5 marks A/R 1*2=2 marks Case study 1*4=4 marks SA Type (I) 2*3=6marks SA Type (II) 3*1=3marks 5.Long answer type questions 5*1=5mark
BIOLOGY	Ch 14 Breathing and exchange of gases Ch 15 Body fluids and circulation	Ch 16 - Excretory product and their elimination Ch 17- Locomotion and movement Ch 18 - Neural control and coordination Ch 19 - Chemical coordination and integration	MCQs 1×5 = 5 marks A/R 1×2 = 2 marks Case study 4×1 = 4 marks S.A 1 2×3 = 6 marks S.A 2 3×1 = 3 marks L.A 5×1 = 5 marks Total marks 25 marks
MATHS (041)	ch-1 sets Ch-2 Relations and functions Ch-5 Linear inequalities	chapter 3 - Trigonometric functions Chapter -4 Complex numbers and quadratic equations Chapter - 6 Permutation & Combinations	MCQ – 1×5= 5Marks ASSERTION REASONING - 1x 2= 2 Marks Very Short –2×3 =6 Marks Short ans. – 3×1=3 Marks Case Study based - 4 x 1= 4 Marks Long answer 1×5= 5 Marks Total 25 Marks
ENGLISH	The portrait of a lady, the summer of the beautiful white horse a photograph, advertisement (situation vacant & wanted) re-ordering, unseen passage.	We're not afraid to die, the laburnum top, the address, speech writing, tenses, unseen passage	Reading Section Unseen Passage 5*1 Writing Advertisement 4 Grammar Re-ordering 2*1 Literature Extract (2*1) + Short Ques (3*2) + Long Ques (1*6)

ACCOUNTANCY	Chapter 1: Introduction of Accounting Chapter 2: Basic Accounting Terms Chapter 3: Theory Of Accounting and Accounting Standard	Chapter-4: Bases of Accounting Chapter-5: Accounting Equations Chapter-6: Accounting Procedures- Rules of Dr and Cr Chapter-7: Origin of Transactions: Source documents and Preparation of vouchers	MCQ AND A/R = $1 \times 5 = 5$ MARKS CASE STUDY = $1 \times 3 = 3$ MARKS SA TYPE-I = $1 \times 3 = 3$ MARKS SA TYPE-II = $2 \times 4 = 8$ MARKS LA TYPE = $1 \times 6 = 6$ MARKS TOTAL MARKS = 25
BUSINESS STUDIES	Unit 1. Evolution and Fundamentals of Business Unit 2. Forms of Business Organization till Partnership.	Unit 2. Forms of Business Organization. UNIT 3 Private, Public and Global enterprises, Unit 4 Business Services	MCQ $1 \times 5 = 5$ MARKS (1 A/R based) SA TYPE-I $2 \times 3 = 6$ MARKS (1 case study based and 1 with internal choice) SA TYPE-II $2 \times 4 = 8$ MARKS (1 case study based and 1 with internal choice) LA TYPE $1 \times 6 = 6$ MARKS Total Marks = 25
ECONOMICS	STATISTICS Ch-1 -Economics: An Introduction Ch-2 - Meaning, Scope and Importance of Statistics MICRO ECONOMICS Ch-1 – Introduction	Statistics Ch -3,4,5 MICRO ECONOMICS CH-2 Consumer Equilibrium Ch-3 Theory of Demand	MCQ– $1 \times 6 = 6$ marks A/R = $1 \times 2 = 2$ mark Case Study= $3 \times 1 = 3$ marks SA Type– $4 \times 2 = 8$ marks LA Question= $6 \times 1 = 6$ marks Total = 25 marks
HISTORY	L-Writing and city life	Chapter 2 -: An empire across three continents Chapter 3 -: Nomadic empires	MCQ– $6 \times 1 = 6$ marks A/R = $1 \times 1 = 1$ mark Case Study= $1 \times 3 = 3$ marks SA Type– $3 \times 2 = 6$ marks LA Question= $1 \times 8 = 8$ marks Map Question = $2 \times 0.5 = 1$ mark Total=25 marks
POLITICAL SCIENCE	Book: Indian constitution at work Chapter 1,2,9 and 10	Book: Constitution at work Chapter 3 Book: Political Theory Chapter 1,2,3	Mcq - $1 \times 8 = 8$ marks A/R $1 \times 1 = 1$ marks case study $1 \times 4 = 4$ marks SA type $3 \times 2 = 6$ marks LA questions $1 \times 6 = 6$ marks
INFORMATICS PRACTICES	lesson 1: Computer System Lesson 2: Getting Started with Python	Lesson 3- Python Programming Fundamentals Lesson 4- Conditional & Looping Constructs	MCQ $1 \times 6 = 6$ marks A/R = $1 \times 2 = 2$ mark Case Study= $4 \times 1 = 4$ marks SA Type–1 Q.= $2 \times 2 = 4$ marks

			LA Type-II Q. = $3 \times 3 = 9$ marks TOTAL 25 Marks
APPLIED MATHS	Chapter -1 Binary numbers Chapter -2 Indices and Logarithms	Chapter 5 Sets and Relations Chapter -6 Sequence & Series Chapter - 7 Permutation & Combinations	MCQ $1 \times 5 = 5$ marks A/R = $1 \times 2 = 2$ mark Case Study = 4 marks SA Type-1 Q. = $2 \times 3 = 6$ marks SA Type-II Q. = $3 \times 1 = 3$ mark LA Question. $1 \times 5 = 5$ marks
ENTREPRENEURSHIP	unit-1 Entrepreneurship: concept and functions	unit -2 An entrepreneur	MCQ $1 \times 5 = 5$ marks SA Type-1 Q. = $2 \times 3 = 6$ marks SA Type-II Q. = $3 \times 3 = 9$ marks LA Type Q. $1 \times 5 = 5$ marks Internal choice in 2 mark, 3 mark and 5 mark questions Total marks 25
PAINTING	Limbs, Elements and principles of art, Pre historic rock paintings and Art of Indus valley.	Buddhist Jain and Hindu art general introduction of art during mauryan, kushan and Gupta period	MCQ $1 \times 8 = 8$ marks VSA Type = $2 \times 3 = 6$ marks SA Type = $3 \times 2 = 6$ mark LA Question. $1 \times 5 = 5$ marks