*<u>SYLLABUS OF PA1</u> <u>*Class XI*</u>

Name of the subject	Syllabus	Weightage (Marks)
English	_*Writing Skills* - Posters *Grammar*- Integrated *Literature*- 1. L- The Portrait of a lady 2. Poem- A photograph 3. L- We're not afraid to die, if we can all be together	6 4 15
BUSINESS STUDIES	Ch - 1 Fundamentals of Business Ch - 2 Forms of Business Organisation - Sole Proprietorship, Partnership and HUF.	13 12
ACCOUNTANCY	Ch Introduction to Accounting. Ch - 2 Basic Accounting Terms Ch - 4 Accounting Equation	8 8 9
MUSIC	Brief study of the following: Nada,Shurti,Swar,Saptak,Th aat,Jati,Laya,Tala,Raga,Swa rmalika,Lakshangeet.	25
MATHEMATICS	Ch1. Sets Ch2. Relations and Functions.	8 7 10

	Ch 3. Trigonometric Functions	
INFORMATICS PRACTICES	CHAPTER-1 COMPUTER SYSTEM. CHAPTER-2 GETTING STARTED WITH PYTHON (2.2, 2.3, 2.4, 2.6) CHAPTER -3 PYTHON PROGRAMMING FUNDAMENTALS.	8 5 12
COMPUTER SCIENCE	CHAPTER-1 COMPUTER SYSTEMS AND ORGANISATION CHAPTER-2 DATA REPRESENTATION AND BOOLEAN LOGIC. CHAPTER -3 GETTING STARTED WITH PYTHON (3.6, 3.8). CHAPTER -4 PYTHON PROGRAMMING FUNDAMENTALS.	5 8 4 8
PHYSICS	Chapter 1 - Units and Dimensions Chapter 2- Motion in One Dimension Chapter 3- Motion in two Dimensions and Vectors	8 8 9
PSYCHOLOGY	Chapter 1- What is Psychology? Chapter 2- Methods of Enquiry in Psychology.	15 10
GEOGRAPHY	Textbook1. Fundamentals of Physical Geography Chapter 1.Geography as a Discipline. Chapter.3. Interior of the Earth	8 8

POLITICAL SCIENCE	Map Activity.(world map.). 4 Distribution of landforms. Longitude and Time calculations. Chapter1 An Introduction to the Constitution Chapter 2 Rights in the Indian Constitution	4 5 13
		12
ECONOMICS	Book 1: Statistics for Economics Unit 1- Introduction What is Economics? Meaning,scope, function and importance of statistics in Economics Book 2: Introductory Microeconomics Unit 4- Introduction Meaning of Microeconomics and Macroeconomics, Positive and Normative Economics What is an Economy? Central Problems of an Economy: what ,how and for whom to produce; concepts of Production possibility frontier and opportunity cost.	10 15
BIOLOGY	Ch -1 The LivingWorld- Ch - 2 Biological Classification Ch -3 Plant Kingdom Ch -4 Animal Kingdom	3 6 8 8

HINDI	1- अपठित गद्यांश 2-अपठित काव्यांश आरोह - भाग - । पाठ - 1- नमक का दारोगा। पाठ -2 - कबीर के पद पाठ -3 -मीराबाई के पद अभिव्यक्ति और माध्यम पाठ -1 - जनसंचार के माध्यम	5 5 5
CHEMISTRY	Chapter 1 - Some basic concepts of chemistry Chapter 2- Structure of atom.	14
PAINTING	Composition	25
PHYSICAL EDUCATION	Unit-1 Changing Trends And Career In Physical Education.	15
	Unit 5 - Physical fitness and wellness	10