

St. John's School, Firozabad
Syllabus(2021-2022)
Class XII

Subjects	Pre-Mid	Mid Term	Post-Mid	Final
English Core	Prose 1and2	Prose 1,2,3 and 4	Full syllabus	Full syllabus
	poem 1 and 2	Poem 1,2,3and 4		
	prose 1	Prose 1,2,3 and 4		
		Notice, Invitation, Classified Advertisemen, Letters, Article, Report, Speech, Debate		
Hindi	आरोह भाग 2 गद्य-Lesson 1 ,2 पद्य Lesson 1 वितान-Lesson 1 अभिव्यक्ति और माध्यम-Lesson 3	आरोह गद्य-Lesson 11,12,13,14 पद्य-1,2,3,4,5 वितान-Lesson 1,2 अभिव्यक्ति और माध्यम-Lesson 3, 4,6,7 ,13 14,	आरोह गद्य-Lesson 16 पद्य Lesson 6, वितान Lesson 3,4 अभिव्यक्ति और माध्यम Lesson 3,4,5	आरोह - गद्य-संपूर्ण पाठ्यक्रम पद्य- संपूर्ण पाठ्यक्रम वितान-संपूर्ण पाठ्यक्रम अभिव्यक्ति और माध्यम-संपूर्ण पाठ्यक्रम (Full syllabus)
Maths	Chapters 1 and 2	Chapters 1,2,3,4,5,6 and 7(Indefinite Integrals)	Full Syllabus (<u>Second Term Exam</u>)	Full Syllabus

Science	Phy.- Unit - 5 (Electromagnetic Wave), Unit - 6 (Optics)	Phy.- Unit - 5 (Electromagnetic Wave), Unit - 6 (Optics) Unit – 7 (Dual Nature of Matter and Radiation), Unit – 8 (Atoms and Nuclei) Unit 9 (Electronic Devices)	Phy- Unit - 1 (Electrostatics), Unit – 2 (Current Electricity)	Phy.- [Full Book] Pre mid + Mid Term + Post Mid Term + Unit - 3 (Magnetic Effects of Electric Current and Magnetism), Unit - 4 (Electromagnetic Induction and Alternating Currents)
	Chem.- Unit-I Solid State Unit – II Solution	Chem.- Pre-Mid Term + Unit III: Electrochemistry Unit IV: Chemical Kinetics Unit V: Surface Chemistry Unit X: Haloalkanes and Haloarenes Unit XI: Alcohol, Phenol and Ether	Chem.- Unit VI: General Principle & Process of Isolation of Elements Unit VII: p-Block Elements Unit XII: Aldehydes, Ketones & Carboxylic Acids	Chem.- Pre-Mid Term + Mid Term + Post-Mid Term + Unit VIII: d-and-f-Block Elements Unit IX: Coordination Compounds Unit XIII: Amines Unit XIV: Biomolecules Unit XV: Polymers Unit XVI: Chemistry in everyday life
	Bio.- Unit- VI Reproduction	Bio.- Unit- VI- Reproduction Unit- VII- Genetics and Evolution Unit- VIII- Biology in human welfare	Bio.- Unit-IX Biotechnology	Bio.- Unit- VI- Reproduction Unit- VII- Genetics and Evolution Unit- VIII- Biology in human welfare Unit- IX- Biotechnology Unit- X- Ecology
IP	1. Python Pandas – I	1 Python Pandas – I 2 Python Pandas – II 3 Plotting with PyPlot 4 Importing/exporting data between CSV files/MySQL/Pandas 5 MySQL Revision Tour 6 MySQL Functions	7 Querying Using SQL	7 Querying Using SQL 8 Joins and Set operations 9 Introduction to Computer Networks 10 Introduction to Internet and Web 11 Societal Impacts 12 Data Protection & Full Syllabus

Economics	PART A: INDIAN ECONOMIC DEVELOPMENT 1. Indian economy on the eve of independence Indian economy (1950-1990) PART B: MACRO ECONOMICS 1. Money and Banking Government Budget	PART A: INDIAN ECONOMIC DEVELOPMENT 1. Indian economy on the eve of independence 2. Indian economy (1950-1990) 3. Indian economy reforms since 1991 (LPG) 4. Poverty 5. Human capital Formation in India PART B: MACRO ECONOMICS 1. Money and Banking 2. Government Budget Balance of Payment and Foreign Exchange Rate	Complete syllabus	Complete syllabus
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B. St.	<u>Part A</u> CH - 1 to CH – 4	<u>Part A</u> CH - 1 to CH – 8(+) Project File & Viva Voce	<u>Part A & Part B</u> Full Syllabus (+) Project File & Viva Voce	<u>Part A & Part B</u> Full Syllabus (+) Project File & Viva Voce
Accountancy	1. Accounting for Not forprofit organisation 2. Partnership: BasicConcept	PART A 1. Accounting for Not ForProfit Organisation 2. Partnership: Basic concept 3. Admission of a Partner 4. Retirement and Death of aPartner 5. Dissolution of partnershipfirm PART B 1. Financial statement ofcompany 2. Tools of analysis of Financialstatement 3. Comparative statementanalysis Common size analysis	Complete Syllabus	Complete syllabus