

## H.Y.Syllabus: 2023

Subjects	Units/ Chapters	Subject Teacher
<b>Physics</b>	1 electrostatic 2 electric potential and capacitance	Mr. Amit
<b>Chemistry</b>	1 Solution 2 d and f-block elements 3.Coordination Compounds 4.Haloalkanes and Haloarenes 5.Amines	Mr Vishnu Kumar
<b>Maths</b>	ch 1 - Relations and functions, ch 2 - Inverse trigonometry, ch 3 - Matrices, ch 4- Determinants, ch 5 - Differentiability, ch 10 - Vectors, ch 11 - 3 D, ch 12 - Linear programming problem.	Mr. Dravesh
<b>Bio.</b>	Unit-1 Reproduction in organism, Unit-2 Biology and human welfare, Unit-3 Ecology and environment	Shreya Sharma
<b>English</b>	*H.Y. Syllabus English* Reading Comprehension	Ms. Anuradha Sharma
<b>IP</b>	Querying and SQL functions, Data handling using pandas, Plotting data using matplotlib, Internet and web, Societal Impacts	Ms. Payal Kanwar
<b>PHE</b>	1.managemet of sports eventssports and nutritio	Mr. Ravi kuntal

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Subjects	Units/ Chapters	Subject Teacher
Account	Accounting For Partnership Firm Accounting for Issue of share and Issue of debentures	
BST	1.Nature and Significance of Management 2.Principles of Management 3.Business Environment 4.Planning 5.Organising 6.Staffing 7.Directing 8.Controlling Note this syllabus in your dairies	
Economics	H.Y. SYLLABUS (ECONOMICS) MACRO ECONOMICS:- *Introduction *Circular flow of income *National income and related aggregates *Measurements of national income *Money *Banking *Foreign exchange rate *Balance of payments INDIAN ECONOMIC DEVELOPMENT:- *Indian economy on the eve of independence *Indian economy (1950-1990) * Liberalisation, Privatisation and Globalisation: An Appraisal	

English	*H.Y. Syllabus English* Reading Comprehension *WRITING* Notice Invitation Formal Letter( Job Application & Letter to the Editor) Article *LITERATURE* FLAMINGO: *Prose* : The Last Lesson Lost Spring Deep Water The Rattrap Indigo *Poem* : My Mother at Sixty -six Keeping Quiet A Thing of Beauty Aunt Jennifer's Tiger  *VISTAS* The Third Level The Tiger King Journey to the End of the Earth	
IP	Querying and SQL functions, Data handling using pandas, Plotting data using matplotlib, Internet and web, Societal Impacts	
PHE	1. management of sports events sports and nutrition children and women in sports yoga test, measurement and evaluation psychology and sports biomechanics and sports training in sports physiology and sports injuries physical education and sports for citizens	Ravi kuntal
Maths	ch 1 - Relations and functions, ch 2 - Inverse trigonometry, ch 3 - Matrices, ch 4- Determinants, ch 5 - Differentiability, ch 10 - Vectors, ch 11 - 3 D, ch 12 - Linear programming problem.	

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Subjects	Units/ Chapters
<b>English</b>	*H.Y. Syllabus English* Reading Comprehension *WRITING* Notice Invitation Formal Letter( Job Application & Letter to the Editor) Article *LITERATURE* FLAMINGO: *Prose* : The Last Lesson Lost Spring Deep Water The Rattrap Indigo *Poem* : My Mother at Sixty -six Keeping Quiet A Thing of Beauty Aunt Jennifer's Tiger  *MYSTIC*
<b>History</b>	
<b>Psychology</b>	Ch. 1- Variations in Psychological Attributes, Ch. 2- Self and Personality, Ch.3- Meeting Life Challenges, Ch.4- Psychological Disorders

<b>Hindi</b>	#ग्रामर - रचनात्मक लेखन - रेडियो नाटक - पत्रकारिता जनसंचार मध्यम लेखन #आरोह पुस्तक 1 - आत्म परिचय, एक गीत - पतंग - कविता के बहाने और बात सीधी थी पर - कैमरे में बंद अपाहिज - उषा - बादल राग - भक्तिन - बजर दर्शन - पहलवान का ढोलक - काले मेघा पानी दे - शिरीष के फूल # वितान पुस्तक 2 - सिल्वर वैडिंग - जूझ
<b>Economics</b>	H.T. STEELBOO (ECONOMICS) MACRO ECONOMICS:- *Introduction *Circular flow of income *National income and related aggregates
<b>IP</b>	Querying and SQL functions, Data handling using pandas, Plotting data using matplotlib, Internet and web, Societal Impacts
<b>PHE</b>	.managemet of sports events sports and nutrition children and women in sports yoga test, measurement and evaluation psychology and sports biomechanics and sports training in sports physiology and sports injuries
<b>Maths</b>	ch 1 - Relations and functions, ch 2 - Inverse trigonometry

<b>Subject Teacher</b>
Ms. Annu Kumari

Ms. Annu Kumari

Ravi kuntal

nometry, ch 3 - Matrices, ch 4- Determinants, ch 5 - Differentiability, ch 10 - Vectors, ch 11 - 3 D, ch 1

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2 - Linear programming problem.

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Subjects	Units/ Chapters	Subject Teacher
Physics		
Chemistry	Ch-1-Some Basic Concepts of Chemistry 2.Structure of Atom 3.Periodic Classification of Elements 4.Redox reactions	Mr Vishnu Kumar
Maths	ch 1 Sets, ch 2 Relations and functions, ch 3 Trigonometry, ch 4 complex numbers, ch 5 Linear inequalities, ch 6 permutations and combinations.	
Bio.	Ch-1 The living world, Ch-2 Biological Classification, Ch-3 Plant Kingdom, Ch-4 Animal Kingdom, Ch-5 Morphology in Flowering plants, Ch-6 Anatomy in Flowering plants	Shreya Sharma
English	Reading Comprehension Grammar: Tenses, C	Ms. Anuradha Sharma
IP	Computer fundamentals, Python fundamentals, Emerging Trends, Database Concepts	
PHE	changing trends in physical education Olympi	Ravi kuntal

## H.Y.Syllabus: 2023

Subjects	Units/ Chapters	Subject Teacher
Account	Introduction to Accounting Basic Accounting Terms Accounting Equations. Journal Entry Accounting of GST Cash Book. Subsidiary Books	
BST	Nature and Purpose of Business. Forms of Business Organisation. Public, Private and Global Enterprises Business Services Emerging Mode of Business	
Economics	H.Y. SYLLABUS (ECONOMICS)  Micro Economics:- *Introduction *Consumer's equilibrium * Demand *Price elasticity of demand *Production function Statistics :- *What is Economics? *Meaning,scope , functions and importance of statistics in economics *Collection of Data *Organising of data *Measures of central tendency:- Arithmetic mean	
English	Reading ComprehensionGr	Ms. Anuradha Sharma
IP	Computer fundamentals, Python fundamentals, Emerging Trends, Database Concepts	
PHE	1. changing trends in physical education	
	Olympic movement value	
	yoga	

	test measurement and evaluation	
	physical activity and leadership qualities	
Maths	ch 1 Sets, ch 2 Relations and functions, ch 3 Trigonometry, ch 4 complex numbers, ch 5 Linear inequalities, ch 6 permutations and combinations.	

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<b>Subjects</b>	<b>Units/ Chapters</b>
<b>English</b>	Reading Comprehension Grammar: Tenses, Clause, Sentence Transformation Writing: Advertisement, Formal Letter, Speech, Debate Literature: Hornbill: The Portrait of a Lady, We Are Not Afraid to Die, Discovering Tut Poem: A Photograph Voice of the Rain Laburnum Top Snapshots: The Summer of the Beautiful White Horse The Address Mother's Day( Play)
<b>History</b>	
<b>Psychology</b>	Ch.1- What is Psychology, Ch.2- Methods of Enquiry in Psychology, Ch. 4- Human Development
<b>Hindi</b>	(गद्य खंड) नमक का दारोगा अपू के साथ ढाई साल विदाई संभाषण (काव्य खंड) कबीर मीरा घर की याद (वितान) लता मंगेशकर राजस्थान की रजत बूंदें (व्याकरण) रचनात्मक लेखन अपठित गद्यांश रेडियो नाटक जनसंचार माध्यम और पत्रकारिता
<b>Economics</b>	
<b>IP</b>	Computer fundamentals, Python fundamentals, Emerging Trends, Database Concepts
<b>PHE</b>	
<b>Maths</b>	ch 1 Sets, ch 2 Relations and functions, ch 3 Trigonometry, ch 4 complex numbers, ch 5 Linear inequalities, ch 6 permutations and combinations.

<b>Subject Teacher</b>
Ms. Anuradha Sharma
Ms. Annu Kumari
Ravi kuntal