

DAV MODEL/PUBLIC SCHOOLS, WEST BENGAL ZONE
SYLLABUS FOR NOVEMBER, 2020
CLASS-XII

SUBJECT	NAME OF THE CHAPTERS
ENGLISH	Reading Skills: Case based passages for Comprehensions Literature: Vistas: Continue -On the face of it. Evans Tries an O Level. Flamingo: Aunt Jennifer's Tigers
MATHEMATICS	Chapter 11: Three dimensional geometry. Chapter 12: Linear Programming. Chapters are from NCERT.
PHYSICS	Chapter- 10: Wave Optics(to be continued). Chapter - 11: Dual nature of radiation and matter. Chapter- 14: Semiconductor and Electronic devices. Chapter- 12: Atoms. Chapter-13: Nuclei.
CHEMISTRY	Chapter-12- Aldehydes, Ketones and Carboxylic acids. Chapter- 13- Organic Compounds Containing Nitrogen. Chapter- 14- Biomolecules.
BIOLOGY	Chapter-11: Biotechnology - Principles and processes. Chapter-12: Biotechnology and its Application Revision.
COMPUTER SCIENCE	Structured Query Language: Commands covered in XI, SQL Functions, joins, Interface of Python with AQL database
ACCOUNTANCY	Unit 4: Analysis of Financial Statements Unit 5: Cash Flow Statement
BUSINESS STUDIES	Unit 12: Consumer Protection Revision
ECONOMICS	INDIAN ECONOMIC DEVELOPMENT- <ul style="list-style-type: none"> ● Rural Development(Completion) ● Human Capital Formation in India ● Employment:Growth, Informalisation and other issues ● Infrastructure MACRO ECONOMICS- <ul style="list-style-type: none"> ● Aggregate Demand, Aggregate Supply and Related Concepts ● Excess demand, Deficient demand- concept and rectification

ENTREPRENEURSHIP	Unit 4: Enterprise Growth Strategies (to complete) Unit 5: Business Arithmetic Unit 6: Resource Mobilization
PHYSICAL EDUCATION	Revision of all chapters • Chapter - 01 to 10
PAINTING	UNIT - 3 : The Bengal School of Painting
WEB APPLICATION	JavaScript and Employability skills. Profile Project Work
BANKING	UNIT - 6 - Profit and Loss Account and Balance Sheet
POLITICAL SCIENCE	Book 1 Ch: 6- Globalization Book 2 Ch: 5- Democratic Resurgence Ch: 6- Indian Politics- Trends and Developments(To be continued)
HISTORY	Chapter-15 ;(Book-3):Framing The Constitution (last chapter)
GEOGRAPHY	<u>BOOK HUMAN GEOGRAPHY</u> - CH 10 - Human Settlements <u>BOOK - INDIA PEOPLE AND ECONOMY</u> - CH 7 - Mineral and Energy Resources; CH 9 - Planning and Sustainable Development in Indian Context <u>PRACTICAL WORK</u> - Processing of Data and Thematic Mapping Type and Sources of data: Primary, Secondary and other sources Tabulating and processing of data; calculation of averages, measures of central tendency.
SOCIOLOGY	Book 2 - Social Change and Development in India: Chapter 8(Social Movements) - Full chapter and Revision of Book 1 (Indian Society)....To be continued.
PSYCHOLOGY	Chapter-6: Attitude & Social Cognition
