

THE ADITYA BIRLA PUBLIC SCHOOL BHUBANESWAR**REVISED SYLLABUS BREAK UP - TERM II****SESSION: 2022-23****CLASS XII**

ENGLISH		
MONTH	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER	Book: Flamingo Prose: •Indigo Poem: • A Thing of Beauty	Mr. Ananda Mukherjee
OCTOBER	Book: Flamingo Prose:• Poets and Pancakes Poem:• A Roadside Stand Book: Vistas On the Face of It • Memories of Childhood ○ The Cutting of My Long Hair ○ We Too are Human Beings Writing: Report	
NOVEMBER	Book: Flamingo Prose: • The Interview • Going Places Poetry: Aunt Jennifer's Tiger ASL: Project	
DECEMBER	ASL Project and Speaking Listening Activities Revision	
ACCOUNTANCY (055)		
MONTH	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER	Accounting for Debentures	Mr. Prasenjit Malakar
OCTOBER	Financial Statement Analysis (Comparative & Common - Size Statements), Cash Flow Statement.	
NOVEMBER	Cash Flow Statement. Revision	
DECEMBER	Revision	
MATHEMATICS		
MONTH	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER	Integrals	Mr. Bhagbat Manna
OCTOBER	Applications of Integrals Differential Equations	
NOVEMBER	Vector Algebra 3 D Geometry Linear Programming	
DECEMBER	Linear Programming Probability	
PHYSICS		
MONTH	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER	Electromagnetic Induction	Dr. Divyendu Priyadarshi
OCTOBER	Alternating Current Electromagnetic Waves Ray Optics and Optical Instruments	
NOVEMBER	Wave Optics Dual Nature of Radiation and Matter Atoms Nuclei	
DECEMBER	Semiconductor Electronics Revision	
CHEMISTRY		
MONTH	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER	10 - Biomolecules	
OCTOBER	8 - Aldehydes, Ketones and Carboxylic Acids 9 - Amines Practicals	
NOVEMBER	5 -Coordination Compounds	

	Practicals		Mr.Partha Mitra
DECEMBER	Revision & Doubt clearing sessions: 1- Solutions 2-Electrochemistry 3-Chemical Kinetics 4-d -and f -Block Elements 5 -Coordination Compounds 6 -Haloalkanes and Haloarenes 7 - Alcohols, Phenols and Ethers 8 - Aldehydes, Ketones and Carboxylic Acids 9 - Amines 10 - Biomolecules		
BIOLOGY			
MONTH	SYLLABUS TO BE COVERED		SUBJECT TEACHER
SEPTEMBER	Evolution		Mr.Himadri Ranjan Ghosh Ray
OCTOBER	Evolution,Human health and disease		
NOVEMBER	Biotechnology-Principle and process its application .		
DECEMBER	Ecosystem, Biodiversity and its Conservation. Organisms and Population		
BUSINESS STUDIES (054)			
MONTH	SYLLABUS TO BE COVERED		SUBJECT TEACHER
SEPTEMBER	Controlling, Financial Management		Mr.Prasenjit Malakar
OCTOBER	Financial Markets, Marketing		
NOVEMBER	Consumer Protection Revision		
DECEMBER	Revision		
ECONOMICS			
MONTH	PERIODS	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER		Short Run Equilibrium Output Problem of Excess Demand and Deficient Demand	Ms. Rituparna Chatterjee
OCTOBER		Government Budget and the Economy, Foreign Exchange Rate Employment, Infrastructure	
NOVEMBER		Balance of Payments Environment and Sustainable Development Comparative Development Experiences of India and its Neighbours	
DECEMBER		Comparative Development Experiences of India and its Neighbours Revision and doubt clearing sessions	
COMPUTER SCIENCE			
MONTH	PERIODS	SYLLABUS TO BE COVERED	SUBJECT TEACHER
SEPTEMBER		Communication & Networking	Mr.Avik Mukherjee
OCTOBER		Efficiency of Algorithms Interface of Python with MySQL Python Libraries	
NOVEMBER		File Handling Data Structures in Python	
DECEMBER		Data Structures in Python (contd.) Adv. Python (revision)	
PHYSICAL EDUCATION			
MONTH	SYLLABUS TO BE COVERED		SUBJECT TEACHER
SEPTEMBER	Unit 2:-Children & Women in sports		Mr. Laxman Verma
OCTOBER	Unit 3:- Yoga as Prevention measure for lifestyle disease. Unit 4: -CWSN Physical Education and sports .		
NOVEMBER	Unit 6:-Test and Measurement in sports. Unit 7:-Physiology & Injuries in sports . Unit 8:-Biomechanics and sports.		
DECEMBER	Unit9:- Psychology and sports. Unit 10:- Training in Sports .		