

ARMY PUBLIC SCHOOL, BANGALORE

CLASS XI - PORTIONS FOR PERIODIC TEST II (2023-2024)

SUBJECT	CHAPTERS	DURATION	MARKS
ENGLISH	<ul style="list-style-type: none">Reading ComprehensionNote making, SummaryGrammar and Writing (topics completed till date)Hornbill-Adventure,Poetry-ChildhoodSilkroad	1:30hrs	40
PHYSICS	<ul style="list-style-type: none">Chapter-7: System of Particles and Rotational MotionChapter-8: GravitationChapter-9: Mechanical Properties of SolidsChapter-10: Mechanical Properties of Fluids	1:30hrs	35
CHEMISTRY	UNIT: ORGANIC CHEMISTRY: SOME BASIC PRINCIPLES AND TECHNIQUES UNIT: HYDROCARBONS	1:30hrs	35
MATHEMATICS	<ul style="list-style-type: none">Sequence and SeriesStraight linesConic sectionsIntroduction to three dimensional geometryLimits and Derivatives	1:30hrs	40
PHYSICAL EDUCATION	<ul style="list-style-type: none">Fundamentals of Anatomy and physiology in sportsPsychology of sportsTest, measurement and evaluation	1:30hrs	35
INFORMATICS PRACTICES	Unit 2: Introduction to Python <ul style="list-style-type: none">Control Statements: for loop, while loopLists data type in Python and related topicsDictionary data type in Python and related topics	1:30hrs	35

	Unit 3: Database concepts and the Structured Query Language <ul style="list-style-type: none"> ● Database Management System and related topics. ● Structured Query Language(SQL) and related topics. ● Datatypes of MySQL ● MySQL commands:- CREATE DATABASE, CREATE TABLE, USE, RENAME, INSERT, DROP, ALTER TABLE 		
BIOLOGY	<ul style="list-style-type: none"> ● Biomolecules ● Plant Growth and Development ● Breathing and Exchange of gases ● Locomotion and Movement 	1:30 hrs	35
ACCOUNTANCY	<ul style="list-style-type: none"> ● Depreciation Accounting ● Rectification of Errors ● Financial Statement -1 	1:30 hrs	40
BUSINESS STUDIES	<ul style="list-style-type: none"> ● Sources of business finance ● Small business 	1:30 hrs	40
PSYCHOLOGY	<ul style="list-style-type: none"> ● Chapter 6 - Learning ● Chapter 7 - Memory 	1:30 hrs	35
SOCIOLOGY	<ul style="list-style-type: none"> ● Social change and social order in rural and urban society ● Introducing western sociologists 	1:30 hrs	40
HISTORY	<ul style="list-style-type: none"> ● Theme 10: Displacing Indigenous Peoples ● Theme 11: Paths to Modernization 	1:30 hrs	40
LEGAL STUDIES	<ul style="list-style-type: none"> ● Unit-3 ● Chapter -4-Law Reforms 	1:30 hrs	40

	<ul style="list-style-type: none"> ● Chapter-5-Cyber Laws, Safety and Security in India ● Unit-4- ● Chapter-1-Judiciary- Constitutional, Civil and Criminal Courts and Processes 		
PAINTING	Temple Architecture and Sculpture <ul style="list-style-type: none"> ● Introduction. ● The basic form of Hindu temple. ● Elephanta. ● Mahabalipuram. ● Khajuraho temple. ● Sun temple. ● Dilwara temple. 	1 hr	20