

KERALA PUBLIC SCHOOLS
ACADEMIC YEAR 2020-21
Portion - First Term



CLASS : VII

SUBJECT	PT	FIRST TERM	SUMMER PROJECT
ENG LANG	Letter ---Writing(formal/informal) -Prepositions -Words followed by Preposition -Conjunctions -Articles -Agreement of the verb with the subject	Preposition -Conjunctions -Articles -Subject-verb agreement -Narration -Active and passive voice -Adjectives / Comparison of Adjective. -Kinds of sentences -Comprehension -Letter(formal/informal) -Composition - Phrases	
ENG LIT	Ch-1 : The Little Prince Visits the King Ch-4 : An Uncomfortable Bed Poem – The Summer Day	Poem – The Children’s Hour Ch-2 : The Three Questions Ch-6 : Smartphones : Addiction and Gaze Ch-8 : The Chess Players	Project on The Tempest Instructions- About the author, Introduction of The Tempest, Characterization with pictures Word limit – (min 200 words,max 250 words)
HINDI LANG	निर्देशानुसार वाक्य परिवर्तन विलोम शब्द, पर्यायवाची शब्द, अनेकार्थी शब्द, संधि, अनेक शब्दों के एक शब्द	निबंध, पत्र, अपठित गद्यांश, निर्देशानुसार वाक्य परिवर्तन, विलोम, पर्यायवाची शब्द, अनेक शब्दों के एक शब्द, संधि, अनेकार्थी शब्द, मुहावरे,वाक्य - शुद्धिकरण, संज्ञा से विशेषण, विशेषण से संज्ञा, उपसर्ग - प्रत्यय	(10 अंक, भाषा - 5 अंक चचा छक्कन ने केले खरीदे भाषा - "नाक" से सम्बन्धित पाँच मुहावरों से वाक्य - निर्माण सचित्र)
HINDI LIT	नारी ! तुम श्रद्धा हो(कविता), ईदगाह(कहानी)	साइकिल की सवारी - (हास्य - कथा) - जवाहर भाई (रेखाचित्र) - वर्षा की विदाई (कविता) - पन्ना धाय (ऐतिहासिक कहानी) - ठेस (मार्मिक कहानी) - वस्तु एवं सेवा कर (लेख)	

SUBJECT	PT	FIRST TERM	SUMMER PROJECT
MATHS	Ch-1 : Integers, Ch-2 : Fractions and Decimals	Ch-1 : Integers; Ch-2 : Fractions and Decimals; Ch-3 : Rational Numbers; Ch-4 : Exponents and Powers; Ch-5 : Sets; Ch-6 : Ratio and Proportion; Ch-7 : Percentage and its applications; Ch-13 : Practical Geometry; Ch-14 : Symmetry; Ch-15 : Visualising Solid Shapes	Ch-15 : Visualising solid shapes and Number Patterns.
PHY	Ch-1 : Physical quantities and measurement; Ch-2 : Motion	Ch-1 : Physical quantities and measurement; Ch-2 : Motion; Ch-3 : Energy	Calculating area of irregular lamina (peepal leaf) on graph paper. Preparing chart on types of motion
CHEM	Ch-1 : Matter and its Composition Ch-4 : Atoms, Molecules and Radicals (Basic Chapter)	Ch-1 : Matter and its Composition Ch-3 : Elements Compounds and Mixtures Ch-4 : Atoms ,molecules and radicals Ch-5 : Language of Chemistry	Table III and IV from Language of Chemistry book Worksheet will be provided for the project
BIO	Ch-1 : Plant and animal tissue ACTIVITY : Model of excretory system	Ch-1 : Plant and Animal Tissue Ch-2 : Classification of Plants Ch-5 : Excretion in Humans Activity 3 : page 45	(To be done in Biology note book) Topic: ALLERGY Sub topics-1.Types of allergies, allergens and their symptoms 2. Some allergic reactions – their reasons and their symptoms.[minimum 6 reactions]
HIST / CIV	The Medieval Europe – Rise and spread of Christianity (PT) Rise and spread of Islam (PT)	Ch-3 (H) : The Foundation of Delhi Sultanate Ch-4 (H) : The Tughlaqs, Sayyids and Lodis Ch-5 (H) : India Under the Delhi Sultanate Chapter 11(C): The Constitution of India. P.T Portion Excluded	Chapter- 6 :THE VIJAYANAGAR AND BAHAMANI KINGDOMS (To be done in the last pages of notebook)

SUBJECT	PT	FIRST TERM	SUMMER PROJECT
GEOG	Ch-2 : The Atmosphere Ch-3 : Green House Effect	Ch-1 : Representation of Geographical Features Ch-4 : Weather and Climate; Ch-8 : Europe (Location, Physical Division and Physical Features) Ch-10 :Africa (Location, Political division and Physical Features) Map of Africa – Rivers – Nile, Niger, Zaire, Orange, Zambezi Mountains- Drakensburg, Atlas Lake- Victoria High Land- Ethiopian Desert-Sahara, Kalahari Sea-Red, Mediterranean Strait – Gibraltar Canal- Suez Latitude- Equator, Topic of Cancer and Capricorn Ocean – Indian and Atlantic P.T Portion Excluded	Case study- Tourism in Switzerland
COMP	Ch-1 : Computer Hardware Ch-5 : Spreadsheets An Introduction	Ch-1 : Computer Hardware Ch-2 : Number System – An Introduction. Ch-4 : Ethics and safety measures in computing Ch-7 : HTML –Advanced Features .	
SANSK	पाठ-1 वन्दना भावार्थ, शब्दार्थ, ex-1,3,4 पाठ-3 जयतु भारतम् शब्दार्थ, ex-1,2,4,5	पाठ -4 गृध्रमार्जरि कथा शब्दार्थ, ex-1,2,3,5,6 पाठ-6 विद्यासर्वस्य भूषणम् भावार्थ, शब्दार्थ, ex-1,2,4,6,7 पाठ-7 वर्षा ऋतुः शब्दार्थ, ex-1,2,3,4,6 पाठ-8 जयति एक बुद्धिः शब्दार्थ, ex-1,3,4,6,7 धातु रूप पठ् (लड.लकार)	गायत्री मंत्र तथा सरस्वती वन्दना कण्ठस्थ करेंगे और लिखेंगे।

Rakshmi

DIRECTOR ACADEMICS