

**KERALA PUBLIC SCHOOL**  
**ACADEMIC YEAR 2020-2021**  
**PORTION FOR FINAL TERM**



STD:10		
SUBJECT	PT 3	
<b>ENGLISH</b>	<p>Language</p> <ol style="list-style-type: none"> <li>1. Analytical Paragraph (100-120 words) based on a given Outline/Cue/s/data/Chart.</li> <li>2. Grammar(MCQ)               <ol style="list-style-type: none"> <li>i. Tenses</li> <li>ii. Modals</li> <li>iii. Subject-Verb concord</li> <li>iv. Determiners</li> <li>v. Reported Speech(commands and requests, statements and questions)</li> </ol> </li> </ol> <p>Literature</p> <ol style="list-style-type: none"> <li>1. Glimpses of India (I, II, III)</li> <li>2. Sermon At Benares (Prose)</li> <li>3. Bholi (prose)</li> </ol>	<p>LANGUAGE*</p> <p>Reading Skills</p> <ol style="list-style-type: none"> <li>1. Factual Passage</li> <li>2. Discursive Passage</li> </ol> <p>Writing Skills</p> <ol style="list-style-type: none"> <li>1. Letter Writing (Editor, Placing Order, Complaint, Inquiry).</li> <li>2. Analytical Paragraph on a given outline/data/chart etc.</li> </ol> <p>Grammar (MCQ)</p> <ol style="list-style-type: none"> <li>1. Tenses</li> <li>2. Modals</li> <li>3. Subject-Verb concord</li> <li>4. Determiners</li> <li>5. Reported Speech (commands and requests, statements, questions)</li> </ol> <p>*LITERATURE*</p> <p>First Flight (Poem)</p> <ol style="list-style-type: none"> <li>1. Dust Of Snow</li> <li>2. Fire And Ice</li> <li>3. A Tiger In The Zoo</li> <li>4. The Ball Poem</li> <li>5. Amanda</li> </ol>

<p><b>HINDI</b></p>	<p>साहित्य  1.मानवीय करुणा की दिव्य चमक 2.  कन्यादान  भाषा  3.वाच्य भेद एवं रूपांतरण  4. रस</p>	<p>खण्ड क- अपठित बोध  अपठित गद्यांश  खण्ड ख- व्यवहारिक व्याकरण  वाक्य भेद  पद-परिचय  वाच्य एवं भेद  रस एवं भेद  खण्ड ग- पाठ्य पुस्तक  1. नेताजी का चश्मा  2. सूरदास के पद  3. बालगोबिन भगत  4. उत्साह, अट नहीं रही है  5. लखनवी अंदाज  6. कन्यादान  7 मानवीय करुणा की दिव्य चमक  8. राम-लक्ष्मण परसुराम संवाद  9. माता का अंचल (कृतिका)  10. जार्ज पंचम की नाक (कृतिका)  11. साना-साना हाथ जोड़ी (कृतिका)</p> <p>खण्ड घ- लेखन  अनुच्छेद-लेखन  पत्र-लेखन  विज्ञापन-लेखन  संदेश-लेखन</p>
<p><b>MATHS</b></p>	<p>Ch-4 Quadratic Equations  Ch-12 Areas Related to circles</p>	<p>Follow the cbse revised syllabus</p>

<p><b>PHYSICS</b></p>	<p>CH -10 - Light  Reflection of light by curved surfaces;  Images formed by spherical mirrors,  centre of curvature, principal axis,  principal focus, focal length, mirror  formula (Derivation not required),  magnification. Refraction; Laws of  refraction, refractive index. Refraction  of light by spherical lens; Image formed  by spherical lenses; Lens formula  (Derivation not required);  Magnification. Power of a lens.  CH –11 The human eye and the  colourful world  Refraction of light through a prism,  dispersion of light, scattering of light,  applications in daily life.</p>	<p>Whatever included in the Revised CBSE Syllabus</p>
<p><b>BIOLOGY</b></p>	<p>Ch 8 – How do organisms reproduce  Reproduction: Reproduction in animals  and plants (asexual and sexual)  reproductive health need and methods  of family planning. Safe sex vs  HIV/AIDS. Child bearing and women’s  health.  Ch 9 – Heredity (Evaluation deleted)  Heredity; Mendel’s contribution- Laws  for inheritance of traits: Sex  determination: brief introduction  Ch 15 – Our Environment  Our environment: Eco-system,  Environmental problems, Ozone  depletion, waste production and their  solutions. Biodegradable and non-  biodegradable substances.</p>	<p>Whatever included in the Revised CBSE Syllabus.</p>

<p><b>CHEMISTRY</b></p>	<p>Ch 4 – Carbon and its compound Carbon compounds: Covalent bonding in carbon compounds. Versatile nature of carbon. Homologous series. Ch – 5 Periodic classification of elements Periodic classification of elements: Need for classification, early attempts at classification of elements (Dobereiner’s Triads, Newland’s Law of Octaves, and Mendeleev’s Periodic Table), Modern periodic table, gradation in properties, valency, atomic number, metallic and non-metallic properties.</p>	<p>Whatever includes in the Revised CBSE syllabus.</p>
<p><b>COMPUTER</b></p>	<p>Ch-4 ( Basic HTML5 elements)</p>	<p>Ch-1 to ch-6 Practical portion: Ch-4,Ch-5,Ch-6 1. Use style sheets to enforce a format in an HTML pages (CSS) 2. Embed pictures ,audio and videos in an HTML page 3. Add tables and frames in an HTML page . 4. Decorate web pages using graphical elements 5. Create a website using several webpages by using open source or proprietary tool. 6. HTML forms :text box,radio buttons checkbox,password, list, combo box</p>

<p><b>SOCIAL SCIENCE</b></p>	<p>History:- Ch- 3Nationalism in India Ch-1 The Nationalism in Europe</p>	<p>History:- Ch- 3Nationalism in India Ch-1 The Nationalism in Europe</p> <p>Geography:- Ch-1 Resource &amp; Development. Ch-4 Agriculture Ch-5 Minerals &amp; Energy...(Only map work in Board Exams) Ch-6 Manufacturing Industries Ch-7 Lifelines of National Economy</p> <p>Civics:- Ch-1 Power Sharing. Ch-2 Federalism... Ch-6 Political Parties Ch-7 Outcomes of Democracy</p> <p>Economics:- Ch-1 Development Ch-2 Sectors of Indian Economy. Ch-3 Money &amp; Credit Ch-Globalization and the Indian economy</p>
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