



**TERM SYLLABUS**

**YEAR- 2016-17**

**Grade-\_\_ 10**

<b>SUBJECTS</b>	<b>TERM 1</b>	<b>TERM 2</b>
<b>VALUE EDUCATION (Muslim)</b>	1.The prophet Mohammed(SAW) at Makkah 2.The life of prophet Mohammed(SAW) at Madinah 3.The treatment of other communities	4.Dawah 5.The day to day life of prophet (a brief account) 6.Rivision
<b>QURAN</b>	Soorath lukman with meaning(1 to 25)	Soorath lukman{ 26 to last}
<b>ARABIC</b>	1. يقضي سعيد إجازته 2. مكتبة المدرسة 3. يوم تأسيس المدرسة 4. عصفور الجنة 5. في قاعة الامتحان 6. مدرسة باتنا 7. جولة في دهلي 8. وصف القلم 9. تشكيل وحامد يسافران 10. في يوم ماطر	11. أحمد وأمني 12. يزور عادل مدرسة 13. في ميدان اللعب 14. من حنايا الغريب 15. الهند 16. مدرسة البنات 17. نبيل يسافر إلى مدرسة 18. عيد الاستقلال 19. حامد يسافر إلى كلية 20. تشكيل يسافر حساب التوفير
<b>ENGLISH</b>	<b>WORKBOOK</b> (1) DETERMINERS (2) TENSES (3) SUBJECT-VERB AGREEMENT (4) NON-FINITES- INFINITIVES AND	<b>WORKBOOK</b> (8) COMPARISON (9) AVOIDING REPETITION- SUBSTITUTION AND OMISSION (10)NOMINALISATION

	<p>PARTICIPLES (5) RELATIVES (6) CONNECTORS (7) CONDITIONALS</p> <p><u>LITERATURE</u> 1.Two gentlemen of Verona. 2.The frog and the nightingale. 3.Mrs.Packletide’s Tiger. 4. Mirror. 5.Not Marble ,nor the guilded monuments. 6.The Letter. 7.The dear departed.</p> <p>MCB- Chapter 1,2 and 3.</p>	<p>(11)MODALS- EXPRESSING ATTITUDES (12)ACTIVE AND PASSIVE (13)REPORTED SPEECH (14)PREPOSITIONS</p> <p><u>LITERATURE</u> 8.A shady plot. 9.Ozymandias 10.Patol Babu film star. 11.The Rime of the Ancient Mariner. 17.virtually true 18.snake. 19.Julius Caesar</p> <p>MCB-4 ,5,6</p>
<b>HINDI</b>	Lessons 1-8	9-19
<b>MATHS</b>	<ol style="list-style-type: none"> <li>1) Real numbers</li> <li>2) Polynomials</li> <li>3) Pair of linear equations in two variables</li> <li>4) Triangle</li> <li>5) Introduction to trigonometry</li> <li>6) statistics</li> </ol>	<ol style="list-style-type: none"> <li>1) Quadratic equations</li> <li>2) Arithmetic progressions</li> <li>3) Coordinate geometry</li> <li>4) Some applications of trigonometry</li> <li>5) Circles</li> <li>6) Constructions</li> <li>7) Area related to circles</li> <li>8) surface area &amp; volume</li> </ol>
<b>GENERAL SCIENCE</b>	<p>Chemistry Unit:1 Chemical reactions and equations. Unit:2 Acids, Bases and Salts Unit:3 Metals and Non-metals</p> <p><b>Physics</b> Unit 1 : Electricity Unit 2 : Magnetic effect of electric current</p>	<p><b>Chemistry</b> Unit: 4 Carbon and its compounds Unit :5 Periodic classification of elements</p> <p><b>Physics</b> Unit 4: Light –Reflection &amp; Refraction Unit 5: Human eye and colourful world</p>

	<p>Unit 3: Sources of Energy</p> <p><b>Practical:</b></p> <ol style="list-style-type: none"> <li>1. Ohm's law-verification</li> <li>2. Resistors in series</li> <li>3. Resistors in parallel</li> </ol> <p><b>Biology</b></p> <p>Unit :1 Life processes</p> <p>Unit:2 Control and coordination</p>	<p><b>Practical:-</b></p> <ol style="list-style-type: none"> <li>1. Focal length of concave mirror</li> <li>2. Focal length of convex lens</li> <li>3. Refraction through Glass slab</li> <li>4. Refraction through prism</li> <li>5. Image formation (lenses and mirrors)</li> </ol> <p><b>Biology</b></p> <p>Unit 3:How do organisms reproduce</p> <p>Unit 4: Heredity and Evolution</p> <p>Unit :5 Our environment</p> <p>Unit :6 Management of Natural Resources</p>
<b>MALAYALAM</b>	<ol style="list-style-type: none"> <li>1. AÄPN{ hljmZ\bmKu</li> <li>2. DXN,mc³T sIWA</li> <li>3. sSelc³T h;ic` mnN hvSI</li> <li>4. bmŠmctmgl</li> <li>5. Fc³T qmj</li> </ol>	<ol style="list-style-type: none"> <li>6. BSNPvhlXu</li> <li>7. Fc´m;cbm {ãc,« znmÄ</li> <li>8. ASN`´¬</li> <li>9. KmÖmnl hlemju</li> <li>10. BÊmu jWI;jmÄ</li> </ol>
<b>SPORTS</b>	<ol style="list-style-type: none"> <li>1. Yoga</li> <li>2. Badminton</li> <li>3. Football</li> <li>4. Athletics</li> <li>5. kho-kho</li> </ol>	<ol style="list-style-type: none"> <li>1. Volleyball</li> <li>2. Cricket</li> <li>3. Kabadi</li> <li>4. Aerobics</li> </ol>
<b>SS</b>	<p><u>Economics</u></p> <ol style="list-style-type: none"> <li>1. Development</li> <li>2. Sectors of Indian Economy</li> </ol> <p><b>History</b></p> <p><b>6. Work life and leisure</b></p> <p><b>8. Novels society and history</b></p> <p><b>GEOGRAPHY</b></p> <ol style="list-style-type: none"> <li>1. RESOURCES AND DEVELOPMENT</li> <li>2. FOREST AND WILDLIFE RESOURCES</li> <li>3. WATER RESOURCES</li> <li>4. AGRICULTURE</li> </ol> <p><b>DEMOCRATIC POLITICS</b></p> <ol style="list-style-type: none"> <li>1. POWER SHARING</li> <li>2. FEDERALISM</li> <li>3. DEMOCRACY AND DIVERSITY</li> <li>4. GENDER, RELIGION AND CASTE</li> </ol>	<p><u>Economics</u></p> <ol style="list-style-type: none"> <li>1. Money and Credit</li> <li>2. Globalization and the Indian Economy</li> <li>3. Consumer Rights</li> </ol> <p><b>History</b></p> <p><b>1. The rise of nationalism in Europe</b></p> <p><b>3. The rise of nationalism in India</b></p> <p><b>GEOGRAPHY</b></p> <ol style="list-style-type: none"> <li>1. MINERAL AND ENERGY RESOURCES</li> <li>2. MANUFACTURING INDUSTRIES</li> <li>3. LIFELINES OF NATIONAL ECONOMY</li> </ol> <p>DEMOCRATIC POLITICS</p> <ol style="list-style-type: none"> <li>1. POPULAR STRUGGLES AND MOVEMENTS</li> <li>2. POLITICAL PARTIES</li> <li>3. OUTCOMES OF DEMOCRACY</li> <li>4. CHALLENGES TO DEMOCRACY</li> </ol>
<b>LANGUAGE LAB</b>	<p>Chapter 1: Riding the wave</p> <p>Chapter 2: A click away</p> <p>Chapter 3: Howzzzzaaat</p>	<p>Chapter 7: Away and beyond</p> <p>Chapter 8: The learning curve</p> <p>Chapter 9: Out of the cocoon</p>

	<p>Chapter 4: Early to bed Chapter 5: Waste not Chapter 6: Of the reams and reels</p>	<p>Chapter 10: Building bridges Chapter 11: Past forward Chapter 12: We the People</p>
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