



**BAHRIA COLLEGE ANCHORAGE ISLAMABAD**  
**CAMBRIDGE SECTION**  
**SYLLABUS FOR FIRST MID TERM 2020**

Class: P1

<b>Mathematics</b>	<ul style="list-style-type: none"> <li>➤ Primes, Highest Common Factor and Lowest Common Multiple</li> <li>➤ Integers, Rational Numbers and Real Numbers</li> </ul>
<b>English</b>	<ul style="list-style-type: none"> <li>➤ 1. Book Unit 1,2,3,4 and 5 (Only sentences of dictionary words, language exercises, spelling exercises).</li> <li>➤ 2. Comprehension Passage (unseen)</li> <li>➤ 3. Grammar: From unit 1-5 Language Exercises: Nouns, Types of Nouns, Singular and Plural Nouns, Synonyms, Antonyms, Adjectives, Homophones.</li> <li>➤ 4. Tenses: Past, Present, Future (Indefinite and Continuous)</li> <li>➤ 5. Idioms (From worksheet)</li> </ul>
<b>Urdu</b>	1- حمد، 2- نعت، 3- قصہ سلیمان، 4- بائیکل کی تعلیم - کلوز عبارت، خطوط نویسی، قواعد صفحہ 25
<b>G. Science</b>	<ul style="list-style-type: none"> <li>➤ Book 7</li> <li>➤ Unit 5 States of matter</li> <li>➤ Unit 9 Forces and motion</li> </ul>
<b>Computer</b>	<ul style="list-style-type: none"> <li>➤ Unit 1 Computer System</li> <li>➤ Unit 2 Features of windows</li> </ul>
<b>Islamiyat</b>	<ul style="list-style-type: none"> <li>➤ Revelation of Quran</li> <li>➤ Prophet hood</li> </ul>
<b>Mullim UI Quran/ Quranic Studies</b>	<p><b><u>MullimUI Quran</u></b> Unit # 4, Chapter: 1,2</p> <p><b><u>Quranic Studies</u></b> Book 1: Surah Fateha and Qisa-e-Adam(A.S)</p>
<b>History</b>	<ul style="list-style-type: none"> <li>➤ Chapter# 1: Islam its origin and success</li> <li>➤ Chapter# 2: Abbasids and Islamic civilization</li> <li>➤ All long Q/A, short Q/A, All key words and sources are included.</li> </ul>
<b>Geography</b>	<p>(Book 1)</p> <ul style="list-style-type: none"> <li>➤ Chapter # 4</li> <li>➤ Atmosphere and Weather</li> <li>➤ All long Q/A, short Q/A, All key words and sources are included.</li> </ul>



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Class: Pre O'Level II

<b>Mathematics</b>	<ul style="list-style-type: none"> <li>➤ Percentage</li> <li>➤ Ratio (Exercise 9A only)</li> </ul>
<b>English</b>	<ul style="list-style-type: none"> <li>➤ 1. Book Unit 1,2,3,4 and 5 (Only sentences of dictionary words, language exercises, spelling exercises).</li> <li>➤ 2. Comprehension Passage (unseen)</li> <li>➤ 3. Grammar: From unit 1-5 Language Exercises: Phrases and Sentences, Types of Nouns, Singular and Plural Nouns, Gender (Masculine/Feminine), Verbs.</li> <li>➤ 4. Tenses: Past, Present, Future (Indefinite and Continuous), Active and Passive voice</li> <li>➤ 5. Idioms (From worksheet)</li> </ul>
<b>Urdu</b>	<p>1- حمد، 2- نعت، 3- قصہ یوسف، 4- قومی پرچم کے آداب، 5- نظم: شکوہ</p> <p>کلوز عبارت۔ خط نویسی۔ مضمون نویسی۔ تفہیم نگاری۔ قواعد صفحات 114-115</p>
<b>G. Science</b>	<ul style="list-style-type: none"> <li>➤ Unit 12 Light book 8</li> <li>➤ Unit 4 Material properties book 9</li> </ul>
<b>Computer</b>	<ul style="list-style-type: none"> <li>➤ Unit 1 More about computer system</li> <li>➤ Unit 2 word processing</li> </ul>
<b>Islamiat</b>	<ul style="list-style-type: none"> <li>➤ Life of prophet (PBUH) in Makkah.</li> </ul>
<b>MullimUI Quran/ Quranic Studies</b>	<p><b><u>MullimUI Quran</u></b> Unit # 4, Chapter: 1,2</p> <p><b><u>Quranic Studies</u></b> Surah Kafiron and Surah al Nasr.</p>
<b>History</b>	<ul style="list-style-type: none"> <li>➤ Chapter 1#</li> <li>➤ The industrial revolution in Britain</li> <li>➤ Chapter#2</li> <li>➤ Political revolutions in Europe</li> <li>➤ All long Q/A, short Q/A, All key words and sources are included.</li> </ul>
<b>Geography</b>	<ul style="list-style-type: none"> <li>➤ Chapter #1</li> <li>➤ Natural Regions, physical characteristics</li> <li>➤ Chapter#2</li> <li>➤ landscape features of Natural Regions</li> <li>➤ All long Q/A, short Q/A, All key words and sources are included.</li> </ul>



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Class: Pre O'Level III

<b>Mathematics</b>	<ul style="list-style-type: none"><li>➤ Simultaneous Linear Equations ( Chapter 2 Exercise 2D, 2E, 2F)</li><li>➤ Expansion and Factorisation of Quadratic Expressions</li><li>➤ Further Expansion and Factorisation of Algebraic Expressions</li></ul>
<b>English</b>	<ul style="list-style-type: none"><li>➤ Course Book: Units 1 to 5 (Only Dictionary Words, Language and Spelling Exercises)</li><li>➤ Parts of Speech</li><li>➤ Tenses ( All)</li><li>➤ Active and Passive Voice</li><li>➤ Unseen Comprehension</li></ul>
<b>Urdu</b>	1- حمد، 2- نعت، 3- قصہ حضرت موسیٰؑ، 4- نظم: شکوہ، 5- جواب شکوہ- کلوز عبارت، تفہیم نگاری، مضمون نویسی، خلاصہ نگاری
<b>G. Science</b>	<ul style="list-style-type: none"><li>➤ Unit# 4 Material Properties</li><li>➤ Unit# 9 Forces in action</li></ul>
<b>Computer</b>	<ul style="list-style-type: none"><li>➤ Unit 1 More about computer system</li><li>➤ Unit 2 word processing</li></ul>
<b>Islamiat</b>	<ul style="list-style-type: none"><li>➤ Life in Makkah</li></ul>
<b>MullimUI Quran/ Quranic Studies</b>	<b>MullimUI Quran</b> Unit No 4, Ch 1,2 <b>Quranic Studies</b> Surah Al Mulk Verse No 1-8
<b>History</b>	<ul style="list-style-type: none"><li>➤ Chapter 1#</li><li>➤ The industrial revolution in Britain</li><li>➤ Chapter#2</li><li>➤ Political revolutions in Europe</li><li>➤ All long Q/A, short Q/A, All key words and sources are included.</li></ul>
<b>Geography</b>	<ul style="list-style-type: none"><li>➤ Chapter # 1</li><li>➤ Natural Regions, physical characteristics</li><li>➤ Chapter# 2</li><li>➤ landscape features of Natural Regions</li><li>➤ All long Q/A, short Q/A, All key words and sources are included.</li></ul>



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Class: Sr -I

<b>Mathematics</b>	<ul style="list-style-type: none"> <li>➤ i). Quadratic Equations and Functions</li> <li>➤ ii) Linear Inequalities in one variable</li> </ul>
<b>Add Maths</b>	<ul style="list-style-type: none"> <li>➤ i) Simultaneous Equations</li> <li>➤ ii) Indices, Surds and Logarithms</li> </ul>
<b>English</b>	1.Parts of Speech/ Parsing, 2.Idioms, 3.Figures of Speech (Metaphor and Simile), 4.Tenses (All), 5.Active and Passive Voice, 6.Antonyms + Synonyms 7.Unseen Comprehension
<b>Urdu</b>	1. Directed writing, 2. Letter, 3. Sentence transformation, 4. Idioms, 5. Summary 6. Comprehension, 7. Dialogue, 8. Close Passage
<b>Physics</b>	<ul style="list-style-type: none"> <li>➤ Unit 1 Measurement of physical quantities</li> <li>➤ Unit 2 Speed velocity and acceleration</li> <li>➤ Unit 3 Forces</li> </ul>
<b>Chemistry</b>	<ul style="list-style-type: none"> <li>➤ Experimental design</li> <li>➤ Particles of matter</li> <li>➤ Method of purification</li> </ul>
<b>Biology</b>	<u>Topics</u> <ul style="list-style-type: none"> <li>➤ 1.1 Living Organisms</li> <li>➤ 1.3 Organization of living organisms</li> <li>➤ 1,4 Movement in and out of cells</li> <li>➤ 1.5 Enzymes control biochemical reactions</li> <li>➤ 1.6 Enzymes experiments and the scientific method</li> </ul>
<b>Computer</b>	<ul style="list-style-type: none"> <li>➤ Binary Number System</li> <li>➤ Use of hexadecimal</li> <li>➤ Data storage</li> <li>➤ Logic gates</li> </ul>
<b>Islamiat</b>	➤ Passages 11- 15 Hajj(pillars of Islam)
<b>Pak Studies</b>	<ul style="list-style-type: none"> <li>➤ 1) Religious Thinkers</li> <li>➤ 2) The Natural Topography of Pakistan</li> <li>➤ 3) Climate</li> </ul>