

ANNUAL SYLLABUS 2022-23**CLASS: O-2**

SUBJECT T	MID-TERM-2022 (APRIL 4, 2022 TO OCTOBER 7,2022) NUMBER OF TEACHING DAYS = 87 EXCLUSIVE 15 DAS OF ASSESSMENTS	FINAL TERM-2023 OCTOBER 7,2022) NUMBER OF TEACHING DAYS = EXCLUSIVE DAYS OF ASSESSMENTS	REMARKS (Reason for no covering topic/s)
MATH	<ul style="list-style-type: none">● Solutions of equations and inequalities● Graphical representation of inequalities● Sequences● Graphs in practical situations● Coordinate geometry● . Matrices● Similarity and congruence	<ul style="list-style-type: none">● Mensuration● Trigonometry● Angles	
PHYSICS	<ul style="list-style-type: none">● General wave properties● Light● Electromagnetic spectrum● Sound● Simple magnetism and magnetic field.	<ul style="list-style-type: none">● Electrical quantities.● Electric circuits.● Practical electricity.● Electromagnetic effects.● Uses of an oscilloscope.	
CHEMIS TRY	<ul style="list-style-type: none">● The Moles Concept● Stoichiometry● ElectroChemistry● Chemical Energetics	<ul style="list-style-type: none">● Redox● Reversible Reactions● Rate of Reaction	
BIOLOG Y	<ul style="list-style-type: none">● Excretion● Co-ordination and Control I.Mammalian Nervous System II.Mammalian Sense Organs III.Mammalian Hormones Classification	<ul style="list-style-type: none">● Homeostasis● Co-ordination and response in plants● Disease and Immunity	

CS	<ul style="list-style-type: none"> ● Logic gates and logic circuits ● Problem-solving and design 	<ul style="list-style-type: none"> ● Memory and data storage ● Pseudocode and flowcharts 	
ENGLISH	<ul style="list-style-type: none"> ● Unit No 8: "PEOPLE" ● UNIT No 9 : "THE GAME OF KINGS" ● UNIT 10: "THE LANGUAGE OF POETRY" ● Unit 11: "Points of View" ● Report Writing ● Narrative Essays ● Reading a factual & narrative Passage and writing summary/ comp Qs ● Sample/ past paper Passages & questions for practices 	<ul style="list-style-type: none"> ● Unit No 12: "Protect dreams" ● "REVIEW 2" ● UNIT 13: "Protecting the Planet" ● Report Writing ● Narrative Essays ● Reading a factual & narrative Passage and writing summary/ comp Qs ● Sample/ past paper Passages & questions for practices 	
URDU-1			
URDU-2	<p>پیپر ۱۔ مشق نمبر ۱۔ عبارت کو پڑھ کر سوالات کے جوابات دیجیے۔</p> <p>مشق نمبر ۲۔ عبارت کو پڑھ کر کثیر الانتخابی سوالات کے جوابات دیجیے۔</p> <p>مشق نمبر ۳۔ مضمون پڑھ کر سوالات کے جوابات دیں</p> <p>مشق نمبر ۴۔ خلاصہ تحریر کریں۔</p> <p>پیپر ۲۔ مشق نمبر ۱۔ جملے سے جملہ بنانا۔</p> <p>مشق نمبر ۲۔ درست جواب کو منتخب کر کے خالی جگہ پُر کریں</p> <p>مشق نمبر ۳۔ مضمون نویسی</p> <p>مشق نمبر ۴۔ اُردو میں ترجمہ کرنا۔</p>	<p>پیپر ۱۔ مشق نمبر ۵۔ نکات کی مدد سے ای میل کرنا۔</p> <p>مشق نمبر ۱۔ عبارت کو پڑھ کر سوالات کے جوابات دیجیے۔</p> <p>مشق نمبر ۲۔ عبارت کو پڑھ کر کثیر الانتخابی سوالات کے جوابات دیجیے۔</p> <p>مشق نمبر ۳۔ مضمون پڑھ کر سوالات کے جوابات دیں</p> <p>مشق نمبر ۴۔ خلاصہ تحریر کریں۔</p> <p>پیپر ۲۔ مشق نمبر ۱۔ جملے سے جملہ بنانا۔</p> <p>مشق نمبر ۲۔ درست</p>	

		<p>جواب کو منتخب کر کے خالی جگہ پُر کریں</p> <p>مشق نمبر ۳۔ مضمون نویسی</p> <p>مشق نمبر ۴۔ اُردو میں ترجمہ کرنا۔</p>	
R.S	<p>Paper 2 The portrayal of the birth of the early church (Acts of the Apostles)</p> <ol style="list-style-type: none"> 1. Christianity Spreads throughout Judea and Samaria (8:4-12:25) 2. Barnabas and Paul (Saul) are Sent Out by the Church at Antioch (13:1-14:28) 3. The Council of Jerusalem: Requirements for Gentile Christian Converts (15:1-35) <p>Paper 1: Matthew</p> <ol style="list-style-type: none"> 4. The ministry of Jesus in Galilee - Mat 4:12-18:35 5. The ministry of Jesus in Perea - Mat 19:1-20:16 6. The ministry of Jesus in Judea - Mat 20:17-34 	<p>Paper 2 The portrayal of the birth of the early church (Acts of the Apostles)</p> <ol style="list-style-type: none"> 7. The Mission of Paul and His Companions in Greece and Asia Minor (15:36-20:38) 8. Paul Returns to Jerusalem and is Imprisoned in Caesarea (21:1-26:32) <p>Paper 1 Matthew</p> <ol style="list-style-type: none"> 9. The ministry of Jesus in Jerusalem - Mat 21:1-25:46 10. The suffering of Jesus - Mat 26:1-27:66 11. The resurrection of Jesus - Mat 28:1-20 	

<p>ISLAMIIY AT</p>	<p>Section One: Passage from Quran 7-10 Section Three: Chapter 6: the Holy Prophet PBUH as the Last Messenger. Chapter 7: The Holy Propher PBUH Relations with other States. Section Five: Major Teachings in the Hadis of the Prophet PBUH 8 - 11 Section Seven: Rightly Guided Khalifas Chapter One: Hazrat Abu Bakar Chapter Two: Hazrat Usman Chapter Three: Hazrat Ali</p>	<p>Section One: Passage from Quran 11-15 Section Five: Major Teachings in the Hadis of the Prophet PBUH 12 - 20 Section Eight complete Section Nine complete Section Ten Section Eleven Section Twelve Section Thirteen</p>	
<p>HISTORY</p>	<p>Chapter 6: How far the Pakistan Movement develop during the early twentieth century?</p> <p>Chapter 7: How Successful was the Khilafat Movement in advancing the cause of the Pakistan Movement?</p> <p>Chapter 8: How Successful was the Pakistan Movement in the Years 1927 to 1939?</p> <p>Chapter 9: How Important were attempts to find a solution to the problems facing the sub-continent in the years 1940 to 1947?</p> <p>Chapter 10: How Important were the Contributions of Jinaah, Allama Iqbal and Rehmat Ali to the Success of the Pakistan Movement?</p>	<p>Chapter 11: How Successful was the establishment of an Independent Nation between 1947 and 1948?</p> <p>Chapter 12: How far did Pakistan achieve Stability following the death of Jinnah?</p> <p>Chapter 13: Why did East Pakistan seek and then form the Independent State of Bangladesh?</p> <p>Chapter 14: How Successful was Pakistan in the Twenty years following the ‘Decade of Progress’?</p> <p>Chapter 15: How Effective were Pakistan’s</p>	

		<p>Governments in the Final Decade of the 20th Century?</p> <p>Chapter 16: How important has Pakistan's role been in International Affairs since 1947?</p>	
GEOGRAPHY	<p>Unit 6: Fishing Industry</p> <p>Unit 7: Agriculture</p> <p>Unit 8: Power Resources</p>	<p>Unit 9: Industrial Development: Secondary and Tertiary Industries</p> <p>Unit 10: Trade</p> <p>Unit 11: Transport and Telecommunications</p> <p>Unit 12 Population and Employment</p>	