ANNUAL SYLLABUS 2023-24

CLASS: O-1

SUBJECTT	MID-TERM-2023 (March 20, 2023 TO September 31,2023) NUMBER OF TEACHING DAYS = 87 EXCLUSIVE 15 DAYS OF ASSESSMENTS	FINAL TERM-2023-24 OCTOBER 15,2023) NUMBER OF TEACHING DAYS = EXCLUSIVE DAYS OF ASSESSMENTS	REMARKS (Reason for no covering opic/s)
MATH	 Direct and inverse proportion. Linear graphs and simultaneous linear equations. Expansion and factorisation of quadratic expressions. Further expansion and factorisation of algebraic expressions. 	 Quadratic equations and graphs. Algebraic fractions and formulae. 	
PHYSICS	 Physical quantities and measurement techniques. Motion. Mass and weight. Density. Forces. 	 Momentum. Energy, work and power. Pressure. Kinetic particle model of matter. 	
CHEMISTRY	 States of Matter Atoms, Elements and Compound Bonding Experimental Techniques and Chemical Analysis The Periodic Table 	 Stoichiometry The Periodic Table (detailed) Acids, Bases and Salts Titration Identification of ions 	
BIOLOGY	Classification	Human nutrition	

	 Cells Movement in and out of cells Enzymes Biological molecules 	Plant nutrition Transport in plants Transport in animals Human gas exchange Respiration
CS	Data RepresentationBoolean logics	 Algorithm and problem solving Data Transmission
ENGLISH	 Descriptive Writing Narrative Writing Summary Writing Formal Letters Informal Letters 	 Summary Writing Letter Writing
URDU-1	اسباق# اسوبحسنہ۔ لاہورکا ۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔۔	

	مضامین# تفصیل۔1,2,3 تفصیل کے عنوانات# $1,3,4,14,15,16,17$ بیان# $1,3,4,14,15,16,17$ بیان کے عنوانات# $4,5,6,7_1,2,3$		
URDU-2	Paper 1 Mashq number 1. Sawalaat k mukhtasr jawabaat ,mashq no. 2 maaroozi sawalaat Paper 2 mashq no. 1 jmlon ki banawat mein tbdeeli, mashq no. 2 khali jagah pur kerna mashq no.4 translation.	Paper 1 مشق نمبر ۳ اور ۴ نُکات بنانا اور خُلاصہ لِکھنا مشق نمبر ۵ ای میل لِکھنا Paper 2 Mashq no. 3 tkhleeqi likhayee	
BS	•		
ISLAMIYAT			
HISTORY			
GEOGRAPH Y			