

QUAID-E-AZAM PUBLIC COLLEGE, GUJRANWALA.

SUMMER VACATION HOME WORK 2014

CLASS C - II

ENGLISH	URDU	GEOGRA	MATHS	ISLAMIYAT	PHYSICS	CHEMISTRY	COMPUTER
<p>Assignment 1: Learn idioms and common expressions in Unit : 61, Pg : 205-208 (from book: General certificate English)</p> <p>Assignment 2: Prepare unit: 73, Pg no. 249-254 (from book: General certificate English)</p> <p>Assignment 3: Take past papers from year: 2008-2012 and solve five years papers in notebooks.</p> <p>Recommended books: 1. Challenging Essays 2. Sense and sensibility by Jane Austen 3. A tale of two cities by Charles Dickens 4. Great expectations by Charles Dickens</p>	<p>مضامین: ۱۔ حفظان صحت ۲۔ ورزش کے فوائد</p> <p>۳۔ تعلیم کے مقاصد / علم کے فوائد</p> <p>۴۔ دہشت گردی، اسباب اور سد باب</p> <p>۵۔ سماجی برائیاں، اسباب اور سد باب</p> <p>لکھیں اور یاد کریں۔</p> <p>شامل نصاب اسباق، نظمیں، غزلیات تلخیص و توضیح، تفہیم۔</p> <p>ان دیکھے نثر پاروں سے سوالات کے جوابات</p> <p>امتیحانی نقطہ نظر سے تیار کر کے آئیں۔</p>	<p>Ch: 1 --- 8 Read from past papers, internet and other resources.</p> <p>Assignments</p> <ul style="list-style-type: none"> Exercise of power resources Exercise of Agriculture Draw maps to show physical features of Pakistan from topography and past papers. 	<p>All review exercises of D2 and D3 (unit no. 1—3) + examples.</p> <p><u>BIOLOGY</u></p> <p>Revise the syllabus concerned up till now.</p> <p>Draw all the diagrams, label them and write one function of each labelled part.</p> <p>Construct 500 MCQ's from the syllabus.</p>	<p>Learn and write Q/A from the following topics.</p> <ul style="list-style-type: none"> History and Importance of Quran Page 180-192 Ch: 12, 13 History and Importance of Hadis Pg: 205-210 Ch: 14 Passages from Quran, Ayatul Kursi, Surah Anaam, Surah Alaq, Al-Fateha, Surah Ikhlāq. Life of Prophet Mohammad in Madina upto Pg: 8—41 Wives and descendant of Prophet. Hazrat Abu Bakr (1st rightly guided caliph) All articles of Faith 1st two chapters (Pillars of Islam) 	<p>Unit 1: Measurement Unit 2: Kinematics Unit 3: Forces Unit 4: Mass, Weight, Density Unit 5: Turning effect of Forces Unit 6: Energy, work, power Unit 7: Pressure Unit 8: Temperature Unit 9: Kinetic model of matter Unit 10: Transfer of thermal energy</p> <p><u>HISTORY</u></p> <p>Section I</p> <ul style="list-style-type: none"> Role of East India Company Battle of Plassey with background Services of Quaid for establishment of Pakistan. <p>Section II Revision of whole syllabus</p>	<ul style="list-style-type: none"> Federal Book: Ch # 1—12 with Exercise (complete) Learning Pure Topical: Topic 1, 2, 3, 4, 8, 9, 10. Learn all the questions of topics with their answer and thinking process then do classified. Classified topic 1 to 6 (except 1.2) Note: Do MCQ's and section A on book (classified) and section B (with questions) on separate notebook. N.P: For convenience photocopy section B to cut and paste question on notebook then write the answer. 	<ol style="list-style-type: none"> Revise the whole syllabus as studied from the book "Information system for you". Draw Flow charts and write algorithms to (using both loops For-Next and WHILE do-Enddo). Print your name 100 lines. Input two numbers and calculate their sum, difference and product, also print the results. Input 50 random numbers and calculate the average of positive and negative numbers. Input 20 random numbers and calculate the sum of those nos which are greater than 100. Input 100 random numbers and calculate the sum of even and odd numbers. Input electricity units consumed by a user and calculate net payable bill, according to the following criteria. Units 1---100 @ Rs. 7/- per unit Units 101---200 @ Rs. 10/- per unit Units 201---300 @ Rs. 15/- per unit Units more than 300 are charged @ Rs. 25/- per unit. If bill exceeds Rs. 10000/- an additional surcharge @ 7% of the Bill will also be charged. Print natural number from 1 to 100 also calculate the sum of numbers ranging from 70 to 100 print the sum. Print even numbers from 50 to 150 Print odd numbers from 100 to 200. Print table of a given number.