CPR SC  Home Assignment Winter Vacation Class 2nd Year

ASSIGNMENT

• Go through all the MCQs from MCQs’ booklet.
• Practical notebook completion.
• Attempt the past paper of 2018-19. Which are attached as Appendix-I.
• Write the definition/purpose, syntax and exemplary program of each topic.

Statements:

• Control statements IF, IF-ELSE, ELSEIF, SWITCH, FOR LOOP, WHILE LOOP, DO-WHILE Loop
• Arrays with string functions, one dimensional and two dimensional array.
• Class, Constructor, constructor over loading, Destructor
• User defined function and function over loading
• File handling, EOF, BOF, cin.get and fstream

Note:

A comprehensive test will be conducted from the winter vacations’ assignment on the very first day of the winter camp. Come well prepared for the test.

English 1st Year

• Attempt the Section - C of past papers of 2013 – 2018 onwards along with the papers of Group 1, 2 and 3 of 2019 paper.

PAKISTAN STUDY WINTER VACATIONS HOME TASK 2019

2ND YEAR CLASS PAKISTAN STUDIES

• Solve the past five year “2015 to 2019” paper (Annual Exams only) of federal board on a separate note book.

HOMEWORK WINTER VACATIONS 2019

CLASS XII (Physics)

NOTE. Use a separate register/Notebook for all the assignments/tasks given below

Task 1: MCQs Prepare 20 MCQs per Chapters other than Book and provided by the department.

Task 2: Write Answers to all short question given in exercise of chapter 11 TO 20.

Task 3: Solve all the Numerical Questions given in exercise of chapter 11TO 20.

Task 4: Complete Practical Note Book (XI &XII).

Task 5: Write detailed answer of the long Questions given in the exercises of the following chapters.

Chapters 11,13,15,17,18

Task 6: Solve the 2 yrs past papers for practice.
WINTER VACATION ASSIGNMENT
CHEMISTRY CLASS FIRST YEAR

1. solve all the numerical, self check and examples of the following chapters
   a. Stoichiometry
   b. Atomic structure
   c. gases
   d. chemical equilibrium and acid bases
   f. solutions and colloids

2. Derive the following
   a. Bohr’s radius and energy
   b. frequency and wave number
   c. plank’s quantum theory
   d. molecular mass of unknown solute using
      lowering of vapour pressure
      elevation of boiling point
      depression of freezing point

3. Go through MCQs given at the end of your each chapter exercise
   And prepare them for test which will be given just immediately after your
   Winter break.

4. Complete your practical note book and prepare viva questions for board
   Exam.

5. Solve last three years past papers on your note book