

ECONOMICS ASSIGNMENT 21-05-2020

- Q.1 What is the 'Welfare' definition of Economics?
- Q. 2 Explain main features of Welfare definition of economics.
- Q.3 Explain any 3 points of criticism of welfare definition of economics.
- Q.4 Give Robbins Scarcity definition of Economics.
- Q.5 Give main features of the Robbins definition of Economics.

HINDI 21-05-2020

Read the following passage carefully and answer the questions given below.

- 1-पांडव कौन थे?उनके नाम बताइए।
- 2-उनके गुरु का क्या नाम था ?वे उन्हें क्या सिखाते थे?
- 3-अर्जुन के भाईयों के निशाने कैसे चूक गए?
- 4-अर्जुन का निशाना किस प्रकार ठीक लगा?
- 5-द्रोणाचार्य ने अपने शिष्यों की परीक्षा किस प्रकार ली?

PHYSICS 21-05-2020

Class XI A

- (1) Go through the explained topics.
- (2) Solve numericals based on the explained topics given on page number 100.

Class-XI B

Do dimensional formulae(21 to 41) of the physical quantities marked on pages 71&72

COMPUTER SCIENCE 21-05-2020

Practice Questions Arrays

Question 1. A class Sort contains an array of 50 integers. Some of the member functions/data members are given below:

Class name : Sort

Data members/ instance variables:

arr[] : integers
item : numbers to be searched in the array

Member functions:

void inpdata() : to input 50 integers(no duplicate numbers are to be entered)
void bubsort() : to sort the array in ascending order using the bubblesort technique

and to display the sorted list.

Void binsearch() : to input item and search for it using the binary search technique, if found to print the item searched and its position in the sorted list, otherwise to print an appropriate message.

Specify the class Sort giving the details of the function void inpdata(), void bubsort(), and void binsearch(). No need to write main() function.

Question 2.

A class ArrayMax contains a square matrix which finds the largest element in each row. Some of the members of the class are given below:

Class name : ArrayMax

Data member/instance variable:

arr[][] : array to store integer elements

m :to store the order of the matrix

Member functions/methods:

ArrayMax(int mm) : parameterized constructor to initialize the data member m=mm and to declare the array

void readarray() : to accept the array elements

void large() : finds and displays the largest element in each row with an appropriate message

void display() : displays the array elements in matrix form

Specify the class ArrayMax, giving the details of the constructor(), void readarray(), void large() and void display(). Define the main() function to create an object and call the functions accordingly to enable the task.

POLITICAL SCIENCE 23-05-2020

1. What is the Traditional meaning of Political science?
2. Write any two definitions of Traditional meaning of Political Science.

CHEMISTRY 23-05-2020

Dalton's Atomic Theory and Laws of Chemical combination:

1. Write the main postulates and limitations of Dalton's Atomic theory.
2. i) Define law of conservation of mass.
ii) What weight of barium chloride will react with 2.36 g of sodium sulphate in solution so as to produce 3.88 g of barium sulphate and 1.94 g of sodium chloride in solution?
iii) If 6.3 g of sodium bicarbonate are added to 15 g of acetic acid solution, the residue is found to weigh 18g. What is the mass of CO₂ released in this reaction?
3. i) Define law of constant composition.
ii) A sample of pure calcium carbonate was found to contain 40% calcium, 12% carbon and 48% oxygen. Assuming the truth of law of constant composition , find out the weight of calcium, carbon and oxygen in 5 g of another sample of calcium carbonate.

iii) Illustrate the law of definite proportions from the following data:

- a) 0.16 g of sulphur produces 112ml of SO₂ at NTP.
- b) Sulphur dioxide obtained by the decomposition of a sulphate contains 50% sulphur.

ENGLISH LITERATURE 23-05-2020

POEM-THE DOLPHINS

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Go through the detailed explanation, themes , the poetic devices employed and the critical appreciation of the poem given in the work-book.

Discuss the poetic devices employed in the poem.

'The Dolphins' presents the issue of man versus nature. Do you agree? Discuss.

ACCOUNTS ASSIGNMENT 23-05-2020

Prepare notes of chapter 1 discussed in the video uploaded today.