

## ASSIGNMENTS

28-05-2020 TO 30-05-2020

### ECONOMICS 28-05-2020

- Q.1 What is the 'growth oriented' definition of Economics?
- Q. 2 Explain main features of 'growth oriented' definition of economics.
- Q.3 Explain any 3 points of criticism of Robbins Scarcity definition of economics.
- Q.4 Differentiate between microeconomics and macroeconomics.( Any four point)
- Q.5 Which definition of Economics is the best ? Give reasons in support of your answer.

### PHYSICS 28-05-2020

#### Class XI A

- (1) Read chapter 4 .
- (2) Prepare notes of chapter 4.

#### Class- XI B

Go through pages 58,59,60 &61

### HINDI 28-05-2020

निम्नलिखित वाक्यों को शुद्ध करके लिखिए-

- 1-वह सारी रात भर जागता रहा।
- 2-दस रूपये में यह खिलौने खरीदा है।
- 3-सभी का नाम लिखो।
- 4-एक फूल की माला ला दो।
- 5-महादेवी वर्मा एक महान कवि थी।
- 6-आप कब आ रहे हैं।
- 7-मेरे पास केवल मात्र दस रूपये हैं।

8-बच्चे सड़क में खेल रहे हैं।

9-वह लोग यहाँ नहीं रहते।

10-वह बेवकूफ आदमी है।

### **COMPUTER SCIENCE 28-05-2020**

Do the given sample paper

### **ENGLISH LANGUAGE 30-05-2020**

Attempt Question 3--(Grammar Section) of ISC 2020 English Language Specimen Paper in English notebook.

### **POLITICAL SCIENCE 20-05-2020**

1. What is the Traditional view of nature of Political Science?
2. State any two differences between Politics and Political Science.

### **CHEMISTRY 30-05-2020**

Laws of Chemical Combination:

1. i) Define law of multiple proportions.

ii) Hydrogen and oxygen are known to form two compounds. The hydrogen content of the two compounds are 42.9% and 27.3% respectively. Show that this data is in agreement with the law of multiple proportions.

iii) On analysis, it was found that the black oxide of copper, red oxide of copper, litharge, the red oxide of lead and the peroxide of lead contain 79.90%, 88.8%, 92.88%, 90.6% and 86.6% respectively of the metal. Establish the law of multiple proportions with the help of data.

2. i) Define law of reciprocal proportions.

ii) A compound contains carbon and chlorine. The percentage of chlorine in the compound is 92.21. In another compound which contains carbon and sulphur, the percentage of sulphur is 84.21. In a third compound which contains sulphur and chlorine, the percentage of chlorine is 52.59. Show that these data illustrate the law of reciprocal proportions.

iii) Ammonia contains 82.35% of nitrogen and 17.65% hydrogen. Water contains 88.9% of oxygen and 11.1% of hydrogen. Nitrogen trioxide contains 63.15% of oxygen and 36.85% of

nitrogen. Show by calculations from these data which law of chemical combination is verified.

3. Define Gay-Lussac's law of combining volumes.