

## **POLITICAL SCIENCE 11-05-2020**

1. What is a Presidential Government?
2. Discuss any six essential features of a Presidential form of government.
3. Differentiate between Parliamentary and Presidential form of governments.
4. Discuss any three merits and three demerits of a Presidential form of government.

## **ENGLISH LITERATURE**

Poem-Crossing the Bar

Once again, study deeply the detailed explanation, themes and the poetic devices employed in the poem *Crossing the Bar*.

Answer the questions related to the poem which are sent to you in the WhatsApp study-group.

## **ACCOUNTS ASSIGNMENT**

MANAGEMENT ACCOUNTING- Do question 94 to 104 of chapter 4 in Accounts notebook.  
And Practice question 136 to 146 in rough notebook.

## **CHEMISTRY ASSIGNMENT**

Crystal Field Theory:

Answer the following:

1. Draw diagram showing relative energies of d-orbitals of a central metal ion in
  - i) octahedral field of ligands.
  - ii) tetrahedral field of ligands.
2. Which of the following complexes has high  $\Delta_o$  value and why? Also find the number of unpaired electrons in them and state them as high spin or low spin complexes.
  - i)  $[\text{Cr}(\text{CN})_6]^{-4}$
  - ii)  $[\text{Fe}(\text{CN})_6]^{-4}$
  - iii)  $[\text{Fe}(\text{CN})_6]^{-3}$
  - iv)  $[\text{Fe}(\text{H}_2\text{O})_6]^{+3}$
3. Why no tetrahedral complex with low spin configuration has been formed?