

## ACCOUNTS ASSIGNMENT

MANAGEMENT ACCOUNTING- Do questions of chapter 4 discussed in the video uploaded today in Accounts notebook and practice questions from 27 to 47 in your rough notebook.

## ENGLISH LITERATURE ASSIGNMENT

Poem-Crossing the Bar

Class- XII

Go through the detailed explanation, theme, and the poetic devices employed in the poem 'Crossing the Bar' given in the work -book.

The speaker's departure from the harbour and entry into the ocean is not really a departure. It is in a way returning home. Discuss with reference to the poem *Crossing the Bar*.

Write a note on the themes and symbols used in the poem.

## CHEMISTRY ASSIGNMENT

Coordination Compounds

1. Differentiate between double salts and complex compounds .

2. Define coordination entity.

3. What is ligand? Give example.

4. What is denticity?

5. Define the following:

i) Chelating ligand      ii) Ambidentate ligand

6. What is the coordination number of Co in:

i)  $[\text{Co}(\text{NH}_3)_6]^{+3}$       ii)  $[\text{Co}(\text{en})_3]^{+3}$

7. Find the oxidation number of central metal atom in the following:

i)  $[\text{Co}(\text{H}_2\text{O})(\text{CN})(\text{en})_2]^{+2}$

ii)  $\text{K}_3[\text{Al}(\text{C}_2\text{O}_4)_3]$

iii)  $\text{Ca}_2[\text{Fe}(\text{CN})_6]$

iv)  $[\text{NiCl}_4]^{-2}$

v)  $[\text{Cr}(\text{NH}_3)_3(\text{H}_2\text{O})_3]\text{Cl}_3$

## POLITICAL ASSIGNMENT

1. Discuss the various conditions which are essential for the success of a federation.

2. Explain different factors that make the central government powerful in Federation.

3. Write a brief note on Unitarian Federalism.

4. What is the future of Federation as a form of state?

5. Discuss any 6 features of US Federal Government.