



- Notes : 1. All questions are compulsory and carry equal marks.  
2. Draw neat sketches wherever necessary.

1. Describe with neat sketches cavity filling deposits.

**OR**

Give an account of residual concentration deposits.

2. Give an account of Mica deposits of India.

**OR**

Give an account of the followings:

- i) Lead and Zinc deposits of Zawar.
- ii) Beach places of Kerala

3. Write brief notes on the following:

- a) Magmatic segregation deposits.
- b) Evaporites.
- c) Oil deposits of Gujarat.
- d) Malanjkhand copper deposit.

**OR**

Write brief notes on the following.

- e) Magmatic injection deposits.
- f) Stream places.
- g) Diamond deposits.
- h) Neyveli lignite deposit.

4. Describe the following.

- a) Zoning in Pegmatite.
- b) Bacteriogenic deposits.
- c) Radioactive minerals.
- d) Manganese deposits of Maharashtra.

**OR**

Describe the following:

- e) Sublimation deposits.
- f) Sedimentary deposits.
- g) Structural traps
- h) Bauxite deposits of Maharashtra.

5. Write on the following in not more than two sentences solve **any ten**.

- a) Gangue minerals
- b) Assay Value
- c) Grade of ores
- d) Bog iron ore
- e) Gossan
- f) Eolian Places
- g) Uses of Gypsum
- h) Refractory minerals
- i) Composition of chromite
- j) Name any two ores of Copper
- k) Name any two ores of Iron
- l) Name any two Gondwana Coal fields.

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