

Part B

Use Separate answer book to answer following questions

Answer any two questions

1. Explain how you would carry out exploration programme to locate residual gem deposits in Sri Lanka. (50 mark)
2. Write a short notes on the following.
 - a. Geochemical Anomalies (25 mark)
 - b. Geophysical Anomalies (25 mark)
3. Discuss the application of indicator mineral method for exploration of gold and diamond deposits. (50 mark)

