

Part A

Instructions to candidates

Duration: 01 hour

Number of questions: 03

Answer All Questions

Mark allocation: 100

Index No.

1.
 - a. Give a brief description on the main segments of the local gem industry. (10 mark)
 - b. What is the purpose of cutting and polishing rough gems? (10 mark)
 - c. What is the most popular gem stone of Sri Lanka? Explain why it is so famous. (05 mark)
 - d. If you plan to enter the Gem Industry what type of information would you gather to select a suitable career path? (10 mark)
2.
 - a. What is a mineral-based industry? (15 mark)
 - b. Discuss the different career paths available in mineral-based industries. (20 mark)
3. Discuss the impact of industrial minerals on the world's economy. (30 mark)

