## Instruction:

Read each hypothetical situation carefully and analyse the problem presented. Consider all possible solutions to the problem and evaluate the potential outcomes of each solution. Select the solution that you believe is most effective and feasible. Provide a detailed explanation of your thought process and the reasoning behind your chosen solution. Be as specific and thorough as possible in your responses, providing relevant details and examples where necessary.

## **Questions:**

- 1. Imagine you're on a family trip in a new city and you get separated from your family. What will you do to join back again with your family?
- 2. A group of friends planned to go on a hike. However, due to unforeseen circumstances, one of the members was unable to make it. The remaining group members decided to continue with the hike. During the hike, one of the members twisted their ankle and could not continue. What problem-solving steps can the group take to ensure that everyone stays safe and the hike can continue as planned?
- 3. You are a detective investigating a mysterious disappearance of a valuable painting from a museum. Can you identify the culprit and the motive behind the theft by analysing the evidence and interviewing suspects?
- 4. You are a marketing manager for a new product launch, and you need to come up with a creative and effective marketing campaign. Can you use your problem-solving skills to brainstorm ideas, research your target audience, and develop a plan that will generate buzz and sales?
- 5. You are a project manager facing a complex problem that threatens the success of your project. Can you use your problem-solving skills to analyse the situation, identify the root cause of the problem, and develop a plan of action to mitigate the risks and ensure project success?
- 6. You are a restaurant owner facing a decline in sales and customer complaints about the quality of your food. Can you use your problem-solving skills to identify the root cause of the problem, improve the quality of your food, and attract more customers?