Entrepreneurship Development & Computer Application [EDCA]
Group A: Entrepreneurship Development
Class XI
Semester 2
Model Question Paper

Short-answer Questions: **Full Marks: 25**

Answer *__any five__* of the following questions (5×2=10)

1. Who is an angel investor?
2. What are the advantages of using debt in a company's capital structure?
3. What is the purpose of the 'Executive Summary' in a business plan?
4. Distinguish between 'technical feasibility' and 'commercial feasibility'.
5. What is meant by 'target market' or 'target segment'?
6. Distinguish between a 'Vision statement' and a 'Mission statement'.
7. What is the role of the marketing department in an organization?
8. Mention any four steps in the 'selection' process in the context of human resource management.

Long Answer Questions

Answer *__any three__* of the following questions (5×5=15)

1. With the help of a diagram explain the working capital cycle.
2. What are the factorsthat venture capitalists consider in deciding whether or not to invest in a startup that wants to expand its business operations.
3. Discuss the commonly used bases for segmenting the market?
4. Explain the steps involved in Human Resource Planning.
5. Mention the key contents of a project report.

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Higher Secondary (Vocational)
Group: B- Computer Application
CLASS XI
Semester - 2
Full Marks: 25

1. **Answer any 4 questions.**

(4 x 2 = 8 marks)

   a. What is an Operating System (OS)?
   b. Name two advantages of using an OS.
   c. Define a flowchart.
   d. What is the role of DNS in networking?
   e. Define Malware and give one example.
   f. What is the difference between Intranet and Extranet?
   g. Name any two types of Malware.

2. **Answer any 3 questions.**

(3 x 3 = 9 marks)

   a. Explain the term "Timesharing OS."
   b. List and explain any two types of networks.
   c. What are the main characteristics of a good algorithm?
   d. What is phishing, and how can one recognize a phishing attempt?
   e. Describe the importance of using encryption in mobile devices.

3. **Answer any 2 questions.**

(2 x 4 = 8 marks)

   a. Explain the concept of Multi-User Operating System with examples.
   b. Discuss the importance of cyber security and list some common cyber threats.
   c. Describe the steps to safely carry out an online financial transaction.