

SECTION-B

Note: Short answer type questions. Attempt any six questions out of Eight questions. $(6 \times 5 = 30)$

- Q.11 Explain the basic functions of Entrepreneurship.
- Q.12 Write short note on making management?
- Q.13 Explain how linear equations are applicable in commercial mathematics.
- Q.14 Explain mortality tables and their applications.
- Q.15 Explain the causes of silting & drying of water and their remedies.
- Q.16 Explain any five types of statistics tools that are used in the computation of data.
- Q.17 Write short note on use of fertilizer and pesticides.
- Q.18 Explain the rational utilization of mineral and air.

SECTION-C

Note: Long answer type questions. Attempt any one questions out of two questions. $(10 \times 1 = 10)$

- Q.19 Explain the major principles and goals of Rural Development and method of achieving them.
- Q.20 Calculate the mean, mode median and Standard deviation of the following data

X	3	4	5	6	7	8	9
Frequency	4	3	2	1	4	5	1

(60)

(2)

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DVOC (Level 4)

Sem 1st / SD

Subject : General Foundation Course-II

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Very short answer type questions . Attempt all ten question $(10 \times 1 = 10)$

- Q.1 The main trait of an entrepreneur is _____.
- Q.2 Define financial management.
- Q.3 Plant layout is a part of _____ management.
- Q.4 Define linear programming.
- Q.5 Define histogram and its application.
- Q.6 Define median.
- Q.7 Define deforestation.
- Q.8 Define soil erosion.
- Q.9 Define price index.
- Q.10 What is the meaning and formula for standard deviation.

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