www.FirstRanker.com

www.FirstRanker.com



Roll No.						

Total No. of Questions : 18

Total No. of Pages : 02

B.Voc. (Hospitality & Culinary Management) (2019 Batch) (Sem.-2) FOOD SCIENCE & NUTRITION Subject Code : BVHCA-202-19 M.Code : 77998

Time: 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

IrstRanker.com

Write briefly :

- 1) Define Nutrition.
- 2) Define Energy.
- 3) Define Micronutrients.
- 4) Significance of Vitamin D.
- 5) What is visible water?
- 6) How much energy is contributed from 5 grams of carbohydrates?
- 7) PUFA (full form and 2 examples).
- 8) Name any 2 monosaccharides.
- 9) Name four water soluble vitamins.
- 10) What is the scientific name of Vitamin A and Vitamin D?

1 M- 77998

558



www.FirstRanker.com

www.FirstRanker.com

SECTION-B

- 11) Water is an essential part of life. Discuss the functions of water.
- 12) Throw light on the classification of carbohydrates.
- 13) Enlist and explain in detail the functions of fats in the body.
- 14) Discuss the functions and food sources of Vitamin C in the body.
- 15) Discuss the functions and food sources of any ONE trace/minor mineral.

SECTION-C

- 16) a. Throw light on the physiological functions of food.
 - b. Elucidate the various functions of proteins in the body.
- 17) Explain in detail the factors affecting energy requirements.
- 18) Discuss the functions, importance and food sources of any Two : c. Any major mineral of your choice and the second second

NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.

2 M- 77998

558