MFN-010

No. of Printed Pages: 4

MASTER OF SCIENCE (DIETETICS AND FOOD SERVICE MANAGEMENT)

M. Sc. (DFSM)

Term-End Examination

June, 2020

MFN-010: UNDERSTANDING COMPUTER APPLICATIONS

Time: $2\frac{1}{2}$ Hours Maximum Marks: 75

Note: Question number 1 is compulsory. Attempt other three questions. Answer four questions in all.

- 1. (a) Explain the following in 2-3 sentences each: 2 each
 - (i) CPU of a computer

- (ii) Ergonomics
- (iii) PowerPoint Presentation
- (iv) Disk Defragmentation
- (v) MS-Word Document
- (b) Enumerate the various types of Input-Output (I/O) devices, used in computer. 5
- (a) List various facilities available on the control panel and explain the functioning of any five facilities.
 - (b) What are the different types of memories available in computer system? Explain them in details.
- 3. (a) List the steps for performing the following page setting in MS-Word: 2 each
 - (i) Creating left margin as 1.5 cm
 - (ii) Setting page of legal size

- (iii) Setting page in landscape manner
- (iv) Creating bottom margin as 2 cm
- (v) Setting font size to 14 points
- (b) Why security of data on a computer is important? How a password can be set for a desktop computer?
- 4. (a) List various hazards of virus. How can system be protected from viruses?
 - (b) List the steps to encrypt a word file. How can it be decrypted at receiver side? 10
- 5. Write short notes on the following in about 200-250 words each: 5 each
 - (i) To insert and save data in Excel File
 - (ii) To search a content on internet
 - (iii) To install a computer network through LAN
 - (iv) Salient features of a computer

- 6. (a) What is meant by pivot tables? Explain the steps involved in making the pivot table.
 - (b) Explain the following in the context of PowerPoint:
 - (i) Insert a new slide in a presentation
 - (ii) Entering and editing text in a slide
 - (iii) Inserting picture in a presentation
 - (iv) Adding colour to the background of a slide
 - (v) Adding header and footer to a slide