MASTER OF SCIENCE (DIETETICS AND FOOD SERVICE MANAGEMENT)

Term-End Examination December, 2016

MFN-010: UNDERSTANDING COMPUTER APPLICATIONS

Time: 2½ hours Maximum Marks: 75

Note: (i) Question number 1 is compulsory and carries
15 marks.

- (ii) Attempt any three questions from the remaining questions. (From Q. No. 2 to 6)
- 1. (a) Explain the following terms in 2 3 sentences each: 5x2=10
 - (i) System Software
 - (ii) Windows Applications Wordpad and Character Map
 - (iii) Graphical User Interface
 - (iv) Components of Menu Bar
 - (v) Autofill in Excel
 - (b) What is a Control Panel? Explain any two of its uses.

2. (a) How can you perform the following 10 activities using MS-Word: (i) Change font and font styles Change page size and orientation (ii) (iii) To create columns (iv) Make the text right justified Inserting a table in the text (v) (b) What are the functions performed by following system tools: $2^{1/2} \times 2 = 5$ (i) Disk Defragmenter Disk Clean-up (ii) (c) What is a standard toolbar? Explain briefly 5 with the help of examples. 3. Explain the uses of Microsoft PowerPoint, (a) 5 giving examples. (b) How do you spell check for a document in 5 MS-Word? (c) How can you perform the following activities using MS-Excel: 5x2=10Changing column width and row (i) height (ii) Insert range names in formulas (iii) Creating Header and Footer (iv) Insert picture into worksheets (v) Creating a Text Box

4. (a) How will you perform the following using Microsoft PowerPoint: 5x2 = 10(i) Slide Creation and Editing (ii) Inserting a word table Explain the procedure for troubleshooting (b) the following devices: 5x2 = 10(i) Monitor (ii) Mouse 5. (a) Explain the various views of MS-Word 10 documents. (b) Define and explain the functionalities of the following in context of internet: 2.5x4=10E-mail (i) (ii) LAN (iii) URL (iv) FTP 6. Write short notes on any four of the following: 20 (a) Solutions for slow computer and frozen screen -(b) Computer Virus (c) Statistical functions in MS-Excel (d) Inserting objects in Presentations (e) Information processing cycle