

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

MAM - SEMESTER-I • EXAMINATION – WINTER • 2014

Subject Code: 4110505

Date: 30-12-2014

Subject Name: Computer Applications

Time: 10:30 am - 01:30 pm

Total Marks: 70

Instructions:

- 1. Attempt all questions.**
- 2. Make suitable assumptions wherever necessary.**
- 3. Figures to the right indicate full marks.**

- Q.1** (a) Define Computer. Differentiate hardware & software. **07**
(b) Discuss Various Input devices. Enlist various storage devices. **07**
- Q.2** (a) Write a short note on followings: **07**
1. Computer Virus
2. Operating System
(b) How to create table in word? How to give borders and shading to the tables? **07**
- OR**
- (b) Explain ANY Four command buttons available in the Formatting toolbar of Word. **07**
- Q.3** (a) Write a short note on Mail Merge in Word. **07**
(b) Discuss Various options available to insert picture in Word. **07**
- OR**
- Q.3** (a) Discuss Spell check and Grammar check facility in word. **07**
(b) What is a chart? Explain in brief ANY FOUR chart types. **07**
- Q.4** (a) What does the Functions Wizard do in Excel? Explain ANY FIVE functions available in Excel. **07**
(b) Discuss various Elements of chart in Excel. **07**
- OR**
- Q.4** (a) Define the followings: **07**
1. Worksheet
2. Workbook
3. Formula
4. Absolute reference in Excel
5. Relative reference in Excel
(b) Discuss different ways of applying new design to a slide. Explain the Outline View, Slide View and Notes View in PowerPoint. **07**
- Q.5** (a) How can you give special effects to PowerPoint slides? How sound can be added to slides in PowerPoint. **07**
(b) Define Internet. Discuss various applications of Internet. **07**
- OR**
- Q.5** (a) Write a short note on followings: **07**
1. Email
2. Microsoft Outlook
(b) Write a short note on Computer Topology. **07**
