

***This question paper contains 4 printed pages.***

***Your Roll No. ....***

***Sl. No. of Ques. Paper : 146*** **I**  
***Unique Paper Code : 42343306***  
***Name of Paper : Office Automation Tools***  
***Name of Course : B.Sc (Prog.) / B.Sc. Math. Sc. :***  
***SEC***  
***Semester : III***  
***Duration : 2 hours***  
***Maximum Marks : 25***

***(Write your Roll No. on the top immediately  
on receipt of this question paper.)***

***Section A consists of 10 questions of 1 mark each (MCQ).  
All questions are compulsory. In Section B  
answer any three questions.***

**SECTION A**

1. (a) Which feature allows you to see how next slide appears after the previous one in Powerpoint presentation?
- (i) Slide Show
  - (ii) Slide Transition
  - (iii) Slide Animation
  - (iv) Slide View
- (b) Which representation is not available to represent negative numbers in Binary arithmetic?
- (i) 1's complement

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- (ii) 2's complement
  - (iii) 3's complement
  - (iv) Signed Magnitude
- (c)  $(1011)_2$  is a number in base:
- (i) 2
  - (ii) 8
  - (iii) 10
  - (iv) 16
- (d) Which font is **not** a valid font in Word?
- (i) Calibri
  - (ii) Arial
  - (iii) Comic Sans
  - (iv) Vfont
- (e) Which type of charts are **not** available in MS Excel?
- (i) Bar Chart
  - (ii) Histogram
  - (iii) Pie Chart
  - (iv) Line Chart.
- (f) Ctrl+Home takes you to:
- (i) Beginning of page
  - (ii) Cell A1
  - (iii) Cell 1A
  - (iv) Beginning of row.

- (g) Short cut key for inserting a new slide is:
- (i) Ctrl+M
  - (ii) Ctrl+N
  - (iii) Ctrl+S
  - (iv) Ctrl+P
- (h) Which button allows you to add merge fields in Word documents?
- (i) Merge to PDF
  - (ii) Insert Merge Field
  - (iii) Preview Results
  - (iv) Finish and Merge.
- (i) Which function is **not** available in Spreadsheet?
- (i) IF
  - (ii) SumIF
  - (iii) CountIF
  - (iv) ListIF
- (j) Cell after Z1 in the same row is:
- (i) Z2
  - (ii) AA1
  - (iii) ZA1
  - (iv) Z11

### SECTION B

2. (a) What are the various alignments available in Word?



- (b) What feature would you use to write  $x^2$  in Word? 1
- (c) Write 2 ways to create a table in Word. 2
3. (a) Write statement in Excel using IF function to find larger of 3 numbers A, B and C. 2
- (b) What is Pivot Table in Excel? 1
- (c) How do you embed an Excel Worksheet in a Word file? 2
4. (a) What is use of Powerpoint presentation? 1
- (b) Differentiate between animation and transition. 2
- (c) What are various views available in Powerpoint? 2
5. (a) Write hexadecimal equivalent of 26. 1
- (b) Add  $(11101)_2$  and  $(100111)_2$ . 2
- (c) Convert  $(56.2)_{10}$  to  $(?)_2$  2
6. (a) What are header and footer in Word? 1
- (b) Give the use of Count function in Excel. 1
- (c) What do you mean by slideshow? 1
- (d) Subtract 5 from 10 using 1's complement in 8 bits. 2