



'সমানো মন্ত্র: সমিতি: সমানী'

UNIVERSITY OF NORTH BENGAL

BCA Sec 1st Semester Examination, 2023

UBCASEC11001-BACHELOR OF COMPUTER APPLICATION

SYSTEM TOOLS & PERIPHERAL AND OFFICE AUTOMATION

Time Allotted: 2 Hours

Full Marks: 40

The figures in the margin indicate full marks.

GROUP-A

1. Answer any **five** questions from the following: 1×5 = 5
- (a) What is Hot-key?
 - (b) What is worksheet?
 - (c) What is the file extension for MS-Word?
 - (d) What is Mail Merge?
 - (e) What is the full form of OCR?
 - (f) What is Spell Check?
 - (g) What is Control Unit?
 - (h) What do you mean by 'transition' in MS-PowerPoint?

GROUP-B

2. Answer any **three** questions from the following: 5×3 = 15
- (a) What is language translator? Explain various language translator with example.
 - (b) How to create Bar diagram in MS-Excel? Explain with example.
 - (c) Explain various views used in MS-PowerPoint.
 - (d) What is a printer? What are the different types of printer? Explain.
 - (e) Explain master slide and write steps to create slide master in PowerPoint.

GROUP-C

3. Answer any **two** questions from the following: 10×2 = 20
- (a) What is generation of computer? Explain various generation of computer with their advantages and limitations.
 - (b) (i) Explain conditional formatting in MS-Excel. 5+5
(ii) Explain various types of pivot charts and their usages briefly.
 - (c) (i) What is MS-Office? Explain its characteristics. 5+5
(ii) Explain the spell-check features of MS-Word.
 - (d) Write short notes on: (any **two**) 5+5
 - (i) MICR
 - (ii) Procedure to create a Simple Macro
 - (iii) Data visualization Methods in MS-Excel.

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