

CERTIFICATE IN COMPUTING (CIC)**Term-End Examination****December, 2007****CIC-4 : THE APPLICATIONS***Time : 2 hours**Maximum Marks : 100***Note :**

- (i) *Do not start answering until the invigilator asks you to start.*
- (ii) *Question paper contains 100 questions. Student is required to answer all the questions. There is no choice.*
- (iii) *All questions carry equal marks.*
- (iv) *Each question must be given one answer only. If more than one answer is marked or given, zero mark will be awarded for that question.*

A Multiple Choice (Questions number 1 to 50)

Note : *Four choices are given for a question, out of which one choice may be correct. Mark correct answer in relevant column of the answer sheet given to you. In case you feel that none of the choices given in a question is correct, mark in column '0'.*

1. FAX is accepted because it
 - (1) is easier to use
 - (2) can handle graphics information
 - (3) provides a printed copy of an information
 - (4) All of the above

2. Animator, 3D Studio, Coreldraw and Flash are
 - (1) Word processors
 - (2) Multimedia S/W
 - (3) Spreadsheet packages
 - (4) Database systems

3. PDN stands for
- (1) Pulse Data Network
 - (2) Public Digital Network
 - (3) Pulse Digital Network
 - (4) Public Data Network
4. What do you call the process of creating an image by turning individual pixels on and off ?
- (1) Bitmapping
 - (2) Vector graphics
 - (3) Digitizing
 - (4) CAD
5. SCSI is a term related to
- (1) Storage
 - (2) Key strokes
 - (3) Network data transfer
 - (4) Picture resolution
6. In MS-WORD, to align the text to left and right margins, press
- (1) Ctrl+J
 - (2) Alt+J
 - (3) Shift+J
 - (4) Shift+A
7. What would an engineer use to assist in testing a new automobile before production ?
- (1) CAD
 - (2) CAE
 - (3) Morphing
 - (4) Bitmapping
8. Which of the following is considered as an interface between the functional applications and the database ?
- (1) Database Management System
 - (2) Decision Support System
 - (3) Management Information System
 - (4) Data Processing System
9. "What If" simulation analysis for sales or profits forecast is done at
- (1) EIS level
 - (2) DSS level
 - (3) IRS level
 - (4) Ground level
10. Critical path in the PERT chart is
- (1) the path which takes shortest time to complete the project
 - (2) the path which takes longest time to complete the project
 - (3) Both the above
 - (4) None of the above