



Name : .....

Roll No. : .....

Invigilator's Signature : .....

**CS / BHM / SEM-7 / HM-709 / 2010-11**

**2010-11**

**COMPUTER APPLICATIONS**

*Time Allotted : 3 Hours*

*Full Marks : 70*

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words  
as far as practicable.*

**GROUP – A**

**( Multiple Choice Type Questions )**

1. Choose the correct alternatives for the following :  $10 \times 1 = 10$

i) SMTP stands for

- a) Switch Mail Transfer Protocol
- b) Simple Mail Transfer Protocol
- c) Simple Markup Transfer Protocol
- d) None of these.

ii) Extension of power point file is

- a) .doc
- b) .xls
- c) .pdf
- d) .ppt



- iii) HTML stands for
- a) Hyper Text Markup Language
  - b) Hyper Text Makeup Language
  - c) Hyper Text Machine Language
  - d) none of these.
- iv) ISP stands for
- a) Internal Service Provider
  - b) Internet Service Provider
  - c) Information Service Provider
  - d) none of these.
- v) Which is not an OS item in the list ?
- a) DOS
  - b) Windows
  - c) Unix
  - d) Peoplesoft.
- vi) Hyperlinking is
- a) linking two websites
  - b) downloading files
  - c) interlinking of two or more pages of a site
  - d) none of these.



- vii) CRS stands for
- a) Central Reservation System
  - b) Central Response System
  - c) Computer Response Software
  - d) none of these.
- viii) IP stands for ..... addresses.
- a) Internet Protocol                      b) Internal Protocol
  - c) Internal Property                      d) none of these.
- ix) Information is
- a) Raw data                                  b) Processed data
  - c) both (a) and (b)                      d) none of these.
- x) www stands for
- a) Wild Wild West                      b) Wild Wide Web
  - c) World Wide Web                      d) none of these.

### GROUP – B

#### ( Short Answer Type Questions )

Answer any *three* of the following.                       $3 \times 5 = 15$

2. What is E-mail ? How to create E-mail ID ?
3. What are the services provided by the Internet ? Explain in detail.
4. What is meant by browser ? Where are the browser packages installed ?
5. How to create a slide on power point software ?
6. What do you mean by Home page ? Briefly explain it.



**GROUP – C**

**( Long Answer Type Questions )**

Answer any *three* of the following.  $3 \times 15 = 45$

7. What is a computer network ? How is it useful ? What is Topology ? How many different Topologies are used in LAN ? Explain.  $2 + 4 + 2 + 2 + 5$
8. Classify Software. What is Operating System ? How many types of operating system are there ? Explain any one of the modern GUI based operating systems.  $3 + 3 + 3 + 6$
9. Explain, in detail, the importance of computers in hotel management.
10. Draw a block diagram to illustrate the basic organization of a computer system and explain the functions of various units of a computer system.  $5 + 10$
11. Discuss the following networking devices :  $5 \times 3$ 
  - a) Router
  - b) Gateway
  - c) Bridge
  - d) Hub
  - e) NIC

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