

S-5/COMG/Gr-I/05/21

**TDP (General) 5th Semester Exam., 2021
(Held in 2022)**

**INFORMATION TECHNOLOGY AND
E-COMMERCE**

(General)

FIFTH PAPER (Group—I)

Full Marks : 40

Time : 2 hours

*The figures in the margin indicate full marks
for the questions*

**Answer four questions, taking one
from each Unit**

UNIT—I

- 1. (a)** Explain the role of input and output devices in a computer system. Also give two examples each of the input and output devices used with computers.
- (b)** Draw the block diagram of a digital computer and explain the following :
 - (i)** CPU
 - (ii)** Primary memory (2+3)+5=10

22M/207a

(Turn Over)

2. (a) What is Internet? Write down different applications of Internet.
- (b) Write short notes on the following :
- (i) LAN
 - (ii) MAN
 - (iii) WAN
- $(1+3)+(2 \times 3)=10$

UNIT—II

3. (a) What are the steps involved in deleting a text in MS Word?
- (b) What is header and footer? Write down the steps to save a document in MS Word.
- (c) What does 'Find' do in MS Word?
- $3+4+3=10$
4. (a) Write down briefly about applications of spreadsheet softwares.
- (b) Write the names of statistical functions available in MS Excel software.
- (c) State two examples of system software.
- $4+4+2=10$

(3)

UNIT—III

5. (a) Write some of the most important uses of MS Access.
- (b) Write down the steps to create a simple query in MS Access.
- (c) What is the extension for MS Word and MS Excel file?
- (d) Write the steps to sort data in alphabetical order. $2+4+2+2=10$
6. (a) What is DBMS? Explain the different components of database system.
- (b) What are the options available in PowerPoint to create a new presentation? $(2+4)+4=10$

UNIT—IV

7. (a) What are the components of e-commerce? List out the potential benefits of e-commerce.
- (b) Define M-commerce. What are its features? $(3+3)+4=10$

8. Write short notes on the following : $2 \times 5 = 10$

(a) TDS

(b) Firewall

(c) GST

(d) Payroll

(e) IP
