

Roll No.

E-3009

B. Com. (Part I) EXAMINATION, 2021

(New Course)

COMPUTER APPLICATION

Paper First

(Computer Fundamentals)

Time : Three Hours]

[Maximum Marks : 50

Note : Attempt any *two* parts from each Unit. All questions carry equal marks.

Unit—I

1. (a) Draw the block diagram of Computer and explain.
- (b) Describe the types of Computer in brief.
- (c) Discuss the AND, OR and NOT gates.

Unit—II

2. (a) Explain the following input devices :
 - (i) MICR
 - (ii) OMR
 - (iii) Keyboard
- (b) Discuss the impact printer in detail.
- (c) Describe the softcopy output devices.

Unit—III

3. (a) What is Registers ? Write the types of registers.

P. T. O.

[2]

- (b) Explain the primary memory in brief.
- (c) Discuss direct access storage devices for large computer systems.

Unit—IV

- 4. (a) Compare System software vs. Application software.
- (b) Explain type of operating system in detail.
- (c) Describe the generations of Computer language.

Unit—V

- 5. (a) What is DOS ? Write the history and versions of DOS.
- (b) Write the booting process of DOS.
- (c) Define Windows. What are the basic components of Windows ?