

No of printed pages: 01

Seat No.:



A Charutar Vidya Mandal's Institution
V.P. & R.P.T.P. SCIENCE COLLEGE
(AUTONOMOUS) (Grant-in-Aid)
Affiliated to Sardar Patel University
VALLABH VIDYANAGAR-388120



Bachelor of Science (Semester II) Internal Examination - 2025
US02SELE01 : SUBJECT NAME: ELECTRONICS
FUNDAMENTALS OF COMPUTER HARDWARE - 2

Date: 07 – 03 – 2025, Day: FRIDAY

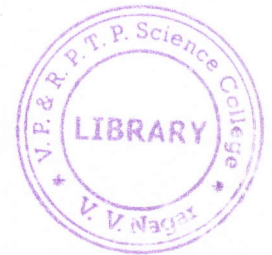
Time: 12: 45 P.M. TO 1:45 P.M.

Total marks :20

Note: Figures to the right indicate marks of the question.

Q-1 Write the most appropriate answer from the following multiple-choice questions. [06]

- 1 User can _____ point to a program's icon to launch the program.
(a) double click (b) drag
(c) Point (d) right click
- 2 Which of the following is not a modifier key?
(a) Control (b) backspace
(c) Shift (d) alt
- 3 Which type of software can translate scanned text into text that you can edit?
(a) OCT (b) OCS
(c) OCR (d) ORS
- 4 Which type of monitor is most commonly used with portable computers?
(a) Projector type monitor (b) Cathode ray tube monitor
(c) Monochromatic monitor (d) Flat panel monitor
- 5 A monitor's _____ is measured in Hertz.
(a) refresh rate (b) resolution
(c) Speed (d) Viewable angle
- 6 Which type of impact printer prints an entire line of text at one time?
(a) hammer printer (b) line printer
(c) inkjet printer (d) band printer



Q-2 Explain working of mechanical and optical mouse. [07]

OR

Q-2 What is MICR? In brief explain its working. [07]

Q-3 Write a note on dot matrix printer. [07]

OR

Q-3 Draw a sketch of CRT and explain CRT monitor. [07]