GOVT. V.Y.T. P.G. AUTONOMOUS COLLEGE, DURG ASSIGNMENT QUESTION (2024)

CLASS-BCA II SEMESTER

COURSE CODE – BCA-204(L)

SUBJECT-COMPUTER FUNDAMENTAL

Max.Marks: 20

Note: Section 'A' & 'B' containing 1 very short-answer-type questions, is compulsory. Section 'C' consists of short answer typequestions and Section 'D' consists of long answer typequestions.

Section - 'A'

Answer the following very short-answer-type questions in one or two sentences: $(2\times1=2)$

- Q1. What is Data?
- Q2. What is core element of third generation computer?

Section - 'B'

Answer the following very short-answer-type questions in one or two sentences: $(2\times1=2)$

- Q1. What is MICR?
- Q2. What is plotter?

Section - 'C'

Answer the following long answer type questions in word limit 150-200:

 $(2 \times 3 = = 6)$

Q.1 a) $(10001000)_2 = (?)_{10}$

b)
$$(375674)_8 = (?)_{16}$$

OR

Explain ASCII Code in detail.

Q.2 Explain any three input device.

OR

Explain printer and plotter.

Section - 'D'

Answer the following long-answer-type questions with word limit 300-350: $(1\times10=10)$

Q.1 Explain different types of Computer in detail.

OI

What is output devices? Explain any five output devices with their working.