# GOVT. V.Y.T. P.G. AUTONOMOUS COLLEGE, DURG ASSIGNMENT QUESTION (2023-24) B.Sc. (CS) – II SEM

## COURSE CODE – BCS 201(L) PROGRAMMING IN 'C'

Max.Marks: 20

**Note:** Section 'A' & 'B' containing 2 very short-answer-type questions, is compulsory. Section 'C' consists of short answer type questions and Section 'D' consists of long answer type questions.

#### Section - 'A'

Answer the following very short-answer-type questions in one or two sentences:  $(1\times2=2)$ 

- Q.1 What is Data types?
- Q.2 What is OPERATORS?

## Section - 'B'

Answer the following very short-answer-type questions in one or two sentences:  $(1\times2=2)$ 

- Q.1 What is keywords? Explain.
- Q.2 Explain is goto and label? Explain

## Section - 'C'

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

 $(3 \times 2 = 6)$ 

Q.1 What is Programming in 'C'? Explain its Features in details.

#### OR

Describe the structure of 'C' Programming in detail.

Q.2 Discuss input and output function in details?

#### OR

Explain loops. Describe different types of loops in details?

#### Section - 'D'

Answer the following long-answer-type questions with word limit 300-350: (10x1=10)

Q.1 Describe the Tokens? Explain different types of tokens in brief?

OF

Explain control statement? Describe different types of id statements in details?