# Ba/Edn-601

# (2)

# 2020

(6th Semester)

EDUCATION

Paper : Edn-601

## (Educational Technology)

Full Marks : 70

Pass Marks : 45%

Time: 3 hours

# (PART : B—DESCRIPTIVE)

(Marks: 45)

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

**1.** Discuss the meaning and nature of educational technology. 3+6=9

#### Or

Discuss the hardware and software approach to educational technology and bring out its significance in education.  $4\frac{1}{2}+4\frac{1}{2}=9$ 

**2.** Define communication. Explain the nature and process of communication. 2+(3+4)=9

## Or

Elaborate on the importance of mass media approach in educational technology.

**3.** Briefly describe the major steps involved in systems approach.

## Or

What do you understand by instructional systems designing? Discuss the process and components involved in designing instructional systems. 3+(3+3)=9

4. What is programmed learning? Discuss the fundamental principles of programmed learning. 3+6=9

## Or

"Microteaching is the real teaching but is used for developing teaching skills among teachers." Elucidate. 9

 Critically analyze the major contribution of Computer Assisted Instruction (CAI) in the field of education.

## Or

What is simulated teaching? Describe its nature and procedure. 2+(2+5)=9

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20L**/505a** 

( Turn Over )

20L-6200**/505a** 

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