

**NEW**

**2017**

**B.Ed.**

**4th SEMESTER EXAMINATION**

**CRITICAL UNDERSTANDING OF ICT**

**PAPER—1.4.EPC-3**

*Full Marks : 35*

*Time : 2 Hours*

*The figures in the right-hand margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

1. Answer any *five* questions in two to three sentences :

5×2

- (a) What is Virtual Laboratory?
- (b) Write down the name of components of Global Village.
- (c) What is the full form of ARPANET?

*(Turn Over)*

- (d) What is color scheme Tab ?
- (e) Mention two advantages of ICT.
- (f) What is nano-Technology ?
- (g) What is meant by Formula bar ?

2. Answer any *three* questions : 3×5

- (a) Write down the advantages and disadvantages of Haptic Technology.
- (b) Explain the various challenges of integration of ICT in School.
- (c) Briefly discuss the different media of Distance learning.
- (d) State the impact of *e-learning* in Indian Education.
- (e) What are the uses of thesaurus in MS-Word.
- (f) Briefly discuss the concept of media-message compatibility.

3. Answer any *one* question : 1×10

- (a) Discuss Techno-Pedagogic Skills.
- (b) Describe the different steps of Mail-Merge.
- (c) Explain how economic development is possible through ICT.