

**BCA/CON : 302 (AK)**

**2 0 2 2**

( 3rd Semester )

**BACHELOR OF COMPUTER APPLICATION**

Paper No. : CON-302

**( Computer Oriented Numerical Methods )**

( PART : A—OBJECTIVE )

( Marks : 20 )

**KEY ANSWERS FOR OBJECTIVES**

1. Choose the most appropriate answer from the given options by putting a Tick (✓) mark in the brackets provided : 1×5=5

(a) (iii)

(b) (i)

(c) (ii)

(d) (i)

(e) (i)

( 2 )

2. Fill up the blanks with appropriate word/words : 1×5=5

(a) false position method

(b) secant method

(c) extrapolation method

(d) iterative method

(e) procedural error

3. State whether the following statements are *True (T)* or *False (F)* by putting a Tick (✓) mark against the appropriate answer in the brackets provided : 1×4=4

(a) *True*

(b) *True*

(c) *True*

(d) *True*

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