

**BCA/MAP-501 (Sup) (AK)**

**2 0 2 1**

( 5th Semester )

**BACHELOR OF COMPUTER APPLICATIONS**

Paper : MAP-501

**( Microprocessor Architecture and Programming )**

**KEY ANSWERS FOR OBJECTIVES**

( PART : A—OBJECTIVE )

1. Choose and write the correct answer from the options provided : 1×10=10
- (a) (iv) 5
  - (b) (iii) 3
  - (c) (ii) Zero
  - (d) (ii) 3
  - (e) (i) Implied addressing mode
  - (f) (i) accumulator
  - (g) (i) returns from the subroutine if sign flag is 0
  - (h) (i) MOV
  - (i) (iii) Read Interrupt Mask
  - (j) (ii) XRA

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2. State whether the following statements are True or  
False :  $1 \times 5 = 5$

(a) True

(b) False

(c) False

(d) True

(e) True

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