

BCA/MAP : 501 (O) (AK)

2 0 2 5

(5th Semester)

BACHELOR OF COMPUTER APPLICATIONS

Paper No. : MAP-501 (Old Course)

(Microprocessor Architecture and Programming)

(PART : A—OBJECTIVE)

(Marks : 25)

KEY ANSWERS FOR OBJECTIVES

1. Most appropriate answer : 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

(2)

2. State True/False :

$1 \times 5 = 5$

(a) True

(b) False

(c) False

(d) True

(e) True
