## MATHEMATICS

2014

Time: 30 minutes

Max. Marks: 20

### SECTION 'A' MULTIPLE CHOICE QUESTION

1. Choose the correct answer for each from the given options: (20)

- (1) {0,1,2,3, ----} is the set of:
- (a) Prime No. (b) Integer (c) Whole No. (d) Even No.
- (2) The natural logarithm has the base:
- (a) π (b) e (c) 10 (d) None of these
- (3)  $8^{\frac{1}{3}} \times 36^{\frac{1}{2}} =$ ; (a) 48 (b) 12 (c) 16 (d) None of these
- (4) . If log 16 = 4, a =: (a) 3 (b) 4 (c) 2 (d) 16
- (5) The degree of given Polynomial x4y + y + y2 + y3 is:
- (a) 3 (b) 4 (c) 5 (d) 2
- (6) If the determinant of matrix is Zero, the matrix is called a/an:
- (a) Identity matrix (b) Null matrix
- (c) Singular matrix (d) Non Singular matrix
- (7) The sub duplicate ration of a : b is:
- (a)  $a^2:b^2$  (b)  $a^{1/2}:b^{1/2}$  (c)  $a^3:b^3$  (d) None of these
- (8) The H.C.F. of 8x3y2 and 12x2y is:
- (a)  $4x^3y$  (b)  $8x^2y$  (c)  $16x^2y$  (d)  $4x^2y$
- (9) Line segment joining the vertex and to the mid point of the opposite side of a triangle is called:
- (a) altitude (b) hypotenuse (c) Median (d) None of these
- (10) A quadrilateral having opposite sides parallel is called:
- (a) Trapezium (b) Parallelogram (c) Rhombus (d) Triangle
  (11) If x is eliminated from the equations x + b = 0 and x + c =
  0 the relation becomes:
- (a) b=c (b) b+c=0 (c) bc=0 (d) b/c+1=0
- (12) Half of the diameter is called:
- (a) Perpendicular (b) Radius (c) chord (d) Secant
- (13)  $\sqrt{1-\cos^2\varphi} =$ :
- (a) sin φ (b) tan φ (c) sec φ (d) cosec φ

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