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 alan:

(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

0 the relation becomes: (a) b = c (b) b + c = 0 (c) bc = 0 (d) b/c + 1 = 0

(a) $\underline{b} = \underline{c}$ (b) b + c = 0 (c) bc = 0(12) Half of the diameter is called:

(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

Matric Exepler 2014 Maths

Padhraic Smyth

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