## MATHEMATICS

2013

Time: 30 minutes

Max. Marks: 20

### SECTION 'A' MULTIPLE CHOICE QUESTION

- Choose the correct answer for each from the given options:
- In the relation  $R = \{(2, -3), (2, 6), (2, 3)\}$  the range of R is: (ii)
- {3, 6} (b) {2} (c) {2, 3) (d) None of them. (a)
- If  $A = \begin{bmatrix} 5 & 6 \\ 3 & -1 \end{bmatrix}$ , then  $A^t =$ (111)
- $\begin{bmatrix} 3 & -1 \\ 5 & 6 \end{bmatrix}$  (b)  $\sqrt{\begin{bmatrix} 5 & 3 \\ 3 & -1 \end{bmatrix}}$  (c)  $\begin{bmatrix} -1 & 3 \\ 6 & 5 \end{bmatrix}$  (d)  $\begin{bmatrix} 5 & 6 \\ 3 & -1 \end{bmatrix}$ (a)
- The degree of given polynomial 3/(a2-b)3 is: (iiii)
- 1 (b) 3 (c) 2 (d) 5 (a)
- The logarithmic form of 25 = 32 is: (iv)
- log<sub>32</sub> 5=2 (b) log<sub>2</sub> 32=5 (c) log<sub>5</sub> 32=2 (d) None of these (a)
- The characteristics of 6.67 x 10-11 is: (v)
- 3 (b) -3 (c) 5 (d) None of them (a)
- Diameter is twice of the: (vi)
- Radius (b) perpendicular (c) chord (d) tangent (a)
- If 5:8::5:x, then value of x is: (viii)
- 40 (b) 25 (c) 5 (d) 8 (a)
- The solution set of |y 3| = 4 is: (viiii)
- (a)
- $\{-1, 2\}$  (b)  $\{-2, -2\}$  (c)  $\{7, -1\}$  (d)  $\{1, 3\}$  If  $x = \{2, 3, 5, 7, 11\}$ , then all the numbers in x are: (ix)
- Prime numbers (a)
- Natural numbers (b)

Odd numbers (c)

- Even numbers (d)
- $\sqrt{1-\sin^2\theta} = ....$  $(\infty)$
- Cos 0 (b) tan0 (c) Sec0 (d) Sin0 (a)
- A circle which touches all the sides of a triangle is (ixi) called: (a) Inscribed circle Escribed circle (b)
- None of them circum circle (d) (c)
- (b) sinx  $Cot x = (a) \sqrt{\frac{\cos x}{\sin x}}$ (xii)COSX
- If a: b:: b: c then b is called: (xiii)
- 1<sup>st</sup> proportion 4<sup>th</sup> proportion (b) Mean proportion (a)
- (d) None of them (c)
- The value appears most often in a set of data is called: (xiv)
- Arithmetic mean (b) Median (c) Mode (d) Average (a)
- The multiplicative inverse of 1/2 is: (XXV)

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**JA Banks** 

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