(14) $\tan 60^\circ =$ : (a) $\frac{1}{\sqrt{3}}$ (b) $\sqrt{3}$ (c) 1 (d) None of these

(15) The simplest form of $\frac{a^5b - ab^5}{a^3b + ab^3}$ is:

(a) $a^2 + b^2$ (b) $a^2 - b^2$ (c) $a + b$ (d) $a - b$

(16) The Transpose matrix of $\begin{bmatrix} 5 & 3 \\ 1 & 6 \end{bmatrix}$ is:

(a) $\begin{bmatrix} 5 & 1 \\ 3 & 6 \end{bmatrix}$ (b) $\begin{bmatrix} 6 & 3 \\ 1 & 5 \end{bmatrix}$ (c) $\begin{bmatrix} 1 & 6 \\ 5 & 3 \end{bmatrix}$ (d) $\begin{bmatrix} 3 & 5 \\ 1 & 6 \end{bmatrix}$

(17) $\cos 20^\circ =$ :

(a) Cosec $70^\circ$ (b) Tan $70^\circ$ (c) Sin $70^\circ$ (d) Cot $70^\circ$

(18) A circle which touches all the three sides of a triangle is called:

(a) Incribed circle (b) Escribed circle
(c) Circum circle (d) None of these

(19) The Set A = {1,3,5,7 ----} is closed with respect to:

(a) Multiplication (b) Addition
(c) Subtraction (d) Division

(20) Solution Set of $\sqrt{2y-3} = \sqrt{3y+4}$ is :

(a) 1 (b) 7 (c) $-7$ (d) 5

# MATHEMATICS 2014

**Time: 2 ½ Hours** **Max. Marks: 80**

## SECTION "B" (SHORT-ANSWER QUESTIONS)

**Note: Answer any 10 questions from this section.** **(50)**

(2) If U = {1,2,3,4,5,6,7} , A = {1,3,5,7} and B = {3,4,5,6}; Prove that $A' \cup B' = (A \cap B)'$

(3) Simplify: $\left(\frac{(125)^2 \times 8}{(64)^2}\right)^{1/3}$

(4) If a + b = 7 and ab = 11, find the value of (a – b).

(5) Find the value of $\frac{85.7 \times 2.47}{8.89}$ with the help of logrithmetic table

(6) Factors. $r^2(s-t) + s^2(t-r) + t^2(r-s)$

(7) Solve the following equations with the help of matrix:
$5x - 2y = 1$ , $2x - y = 0$

(8) If one pair of opposite sides of a quadrilateral are congruent and parallel, it is a parallelogram. Prove it.

(9) Solve the equation $2b^2 - 7b + 5 = 0$ using quadratic formula.

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