

**Raniganj Girls' College**  
**Department of Mathematics**

Answer the following questions:

**10X1=10**

1. **TEX** was developed by  
A. Donald Kunth                      B. Cauchy                      C. Newton                      D. Bernoulli
2. Extension of **LATEX** file is  
A. .txt                      B. .doc                      C. .docx                      D. .rar
3. What does **LATEX** stand for?  
A. A document preparation system    B. Video Maker    C. Programming Language    D. None of these
4. **LATEX** is a  
A. Free Software    B. Paid Software    C. Highly Paid Software    D. None of these
5. In **LATEX**  $\backslash\mathbf{r}$  stands for?  
A. Roman                      B. Random                      C. Rand ( )    D. None of these
6. In **LATEX**  $\mathbf{tab}$  stands for  
A. tables                      B. type                      C. tab                      D. None of these
7. **LATEX** command for **section-sign** is  
A.  $\backslash S$                       B.  $\backslash SS$                       C.  $\backslash S\_S$                       D.  $\backslash S-S$
8. In **LATEX**  $\backslash(A\_3=0)$  stands for  
A.  $A_3 = 0$                       B.  $A^3 = 0$                       C.  $A3 = 0$                       D. None of these
9. In **LATEX**  $\backslash\overline{\mathbf{x+y}}$  stands for  
A.  $\overline{x+y}$                       B.  $x+y$                       C.  $\bar{x} + \bar{y}$                       D. None of these
10. **LATEX** software was developed by  
A. Leslie Lamport                      B. Robert Lafore                      C. Donald Kunth                      D. None of these