

116. The tool used for pairwise analysis of DNA sequences
A) ClustalW B) PROBCONS
C) MUSCLE D) BLAST **Ans. D**
117. Which of the following public domain is/are open access data bases?
A) NCBI B) ExPASy
C) PDB D) All the above **Ans. D**
118. Emasculation in coconut tree is done by
A) Removing anthers from the male flowers
B) Removing anthers from the bisexual flowers
C) Removing the male flowers from the inflorescence
D) Removing anthers from the male flowers before anthesis **Ans. C**
119. When light is irradiated into a rapidly flowing solution containing cells, a scattered light is released from the cells and cells can be separated based on the properties of the scattered light. This principle is used in
A) Radioimmunoassay B) Flow cytometry
C) Immunoprecipitation D) Fluorescence microscopy **Ans. B**
120. The standard deviation of the data is 6. When each observation is increased by 1, the standard deviation of the new data is
A) 6 B) 8 C) 5 D) 7 **Ans. A**
