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1. The first bioinformatics database was created by

- A. Richard Durbin
- B. Dayhoff
- C. Michael j.Dunn
- D. Pearson

Answer:- B

2. SWISSPROT protein sequence database began in

- A. 1985
- B. 1986
- C. 1987
- D. 1988

Answer:- C

3. An example of Homology & similarity tool?

- A. PROSPECT
- B. EMBOSS
- C. RASMOL
- D. BLAST

Answer:- D

4. The tool for identification of motifs?

- A. COPIA
- B. patternhunter
- C. PROSPECT
- D. BLAST

Answer:- A

5. First molecular biology server Expsy in the year?

- A. 1991
- B. 1992
- C. 1993
- D. 1994

Answer:- C

6. Deposition of cDNA into inert structure is

- A. DNA finingerprinting
- B. DNA polymerase
- C. DNA probes
- D. DNA microarrays

Answer:- D

7. Human genome contains about

- A. 2 billion base pairs
- B. 3 billion base pairs

C. 4 billion base pairs

D. 5 billion base pairs

Answer:- B

8. The identification of drugs through genomic study

A. Genomics

B. Cheminformatics

C. Pharmagenomics

D. Phrmacogenetics

Answer:- C

9. Analysing or comparing entire genome of species

A. Bioinformatics

B. Genomics

C. Proteomics

D. Pharmacogenomics

Answer:- B

10. Characterizing molecular component is

A. Genomics

B. Cheminformatics

C. Proteomics

D. Bioinformatics

Answer:- D