

Question 1: How genes affect persons response to drug is study in _____.

- Drug discovery
- Pharmacogenetics
- Pharmacogenomics
- Pharmacophore modeling

Question 2: Lysis Solution removes the _____ proteins from the DNA.

- Polymerase
- Histone
- Helicase
- Nuclease

Question 3: Polymerase Chain Reaction is a

- DNA degradatation technique
- DNA amplification technique
- DNA sequencing technique
- DNA sampling technique

Question 4: _____ is a process of organizing objects into groups whose members are similar in some way.

- Classification
- Clustering
- Grouping
- Stacking

Question 5: Neural network is an interconnectrd web of _____.

- Networks
- Neuron
- Nodes
- Edges

Question 6: How many reads are required to map at 1 RPKM with a transcript of 2Kb length from a total of 40 Million Mapped reads?

- 60
- 70
- 80
- 90

Question 7: Which tool is used for threading _____.