

1. What benefits were observed when the airbus was coated with the 'Shark skin'
 - a. **High glide ratio**
 - b. Longer life
 - c. Light weight
 - d. Shiny appearance
2. The activity of each hidden unit in ANN is determined by the activities of the input units
 - a. **True**
 - b. False
3. What materials are used in 3D bioprinting technique?
 - a. **Bioactive**
 - b. Graphene particles
 - c. Iron oxide
 - d. Plastic
4. Biosensors are used in the detection of diseases only
 - a. True
 - b. **False**
5. Biochips are made up of
 - a. Non semi conducting molecules inserted into the protein structure
 - b. Conducting molecules inserted into the protein structure
 - c. **Semi conducting molecules inserted into the protein frame**
 - d. Any biomolecule is attached to the transducer