

Course: BIO 3105; Title: Biology for Engineers, Section: C

6 C03

2. Bioinformatics is a vast field of implementation of Biology. Can you design a project in this field using your background in this field? 6 CO3

3. Give bonding structure of  $\text{H}_2\text{O}$  crystal.

2 CO1

4. Draw Lewis diagram of

4 CO1



and  $\text{H}_2\text{SO}_4$  acid.

5. List the advantages of H-bond in water.

2 CO1