## **Assignement-2**

Year/ Semester : III /VI (Open Elective)

Academic Year : 2023-2024(EVEN)

 $Course\ Code\ \&Title\ : 18 ECO 127 T--5 GT echnology-An\ Overview$ 

1. Explain about the 5G Core Network (5GC)

- 2. Describe about the Network Slicing: Concept and implementation
- 3. Explain in detail about Virtualization and SDN in 5G
- 4. Describe about the Small Cells in 5G communication in detail
- 5. Explain about the key technologies of New Radio (NR) Interface in detail
- 6. Describe about massive MIMO and their benefits