

**SC 201: MID SEMENSTER EXAM IIIT Vadodara**

**B tech III sem**

**Total Marks: 60**

**Time: 10 am to 12:15 pm (or as per the institute rules)**

**All questions are compulsory.**

Q1: Write short notes on: (10)

1. Food chain and food web
2. Forest ecosystem
3. Bio-magnification
4. Environmentalism

Q2: Environmental studies is an interdisciplinary area of inquiry. Elaborate. (10)

Q3: Environmental risks are a product of the modern society. (10)

Q4: Elaborate on the natural resource scenario in India with the example of at least one renewable and one non-renewable resource. (10)

Q5: Should ethics, values and moral judgements of scientists have place in environmental studies. (10)

Q6: Explain the contributions of one environmental scientist and one environmental activist. (10)