

**DOON UNIVERSITY, DEHRADUN**

**Make-up Examination , First Semester,2014-2015**

**School of Languages**

**MA Integrated (Spanish/German/Chinese/Japanese/French)**

**EES-110: Environmental Studies**

**Time: 2:00 hours**

**Maximum Marks :30**

**Note: Attempt all Questions**

**Q1. Define ecosystem and its type . Give an account of the structure of an ecosystem.**

**Q2. Explain the following : ecological pyramids and productivity**

**Q3. Define environment .What role the teachers and students can play for protection of environment?**

**Q4. Define biogeochemical cycles. How does nitrogen circulation occur in nature ?.**

**Q5. What are ecosystem energetic ? The flow of energy is one way and continuous in an ecosystem .Justify.**