

School of Environment & Natural Resources (SENR)

Mid Semester- 2018

M.Sc. (NRM) 2nd Semester

ENR- 516: Biodiversity Assessment & Conservation

Max Marks: 30 Time: 2 hours

Section A: Short type Questions: Any five (1x5=5)

- 1. Expand ICBN & ICZN
- 2. What is CBD & IUCN?
- 3. What is Red Data Book?
- 4. Exotic species
- 5. Sacred groves
- 6. Systematic

Section B: short type questions: Any Five (2x5=10)

- 1. (a) Taxonomic categories
- (b) Protected Areas
- (c) Endangered Species
- (d) Guild composition

(e) Agro biodiversity

(f) Speciation

Section C: Long type questions: Any two (7.5x2=15)

- 1. List the challenges and constraints involved in conservation of biodiversity.
- 2. What is NBA? Describe the do's and don'ts as per National Biodiversity Act.
- 3. Discuss in detail the Biological species concept with examples.