

3NCOR11

P.G. DEGREE EXAMINATION, NOVEMBER 2016.

THIRD SEMESTER

Botany

BIODIVERSITY AND WILD LIFE MANAGEMENT

(Non Core Subject)

Time : Three hours

Maximum : 75 marks

(No additional sheet will be supplied)

SECTION A — (5 × 3 = 15 marks)

Answer any FIVE questions.

Each question carries 3 marks.

Each answer should not exceed 1 page.

1. Habitat diversity.
2. Niche.
3. Cataloguing of Fauna.
4. Biodiversity of Eastern Himalayas.
5. Lanka mallewaram Wild life sanctuary.
6. Deforestation.
7. Skin trade.
8. Fur Trade.

SECTION B — (4 × 15 = 60 marks)

Answer ALL questions.

Each question carries 15 marks.

Each answer should not exceed 6 pages.

9. Write an essay on types of Biodiversity and their ecological importance.

Or

10. Discuss about Biodiversity resources of India.

11. Write salient features of Biodiversity Act 2002 and discuss how it helps for conservation.

Or

12. What are the methods for Biodiversity documentation and inventory programmes? Give stress on inventory procedures and documentation.

13. What is joint forest management and how it is being implemented in India? Discuss with examples.

Or

14. How do you conserve rare and endangered species? Discuss with examples.

15. Write an essay on Wild life legislation.

Or

16. Write an essay on Wild life trade.

