



**THE OPEN UNIVERSITY OF SRI LANKA**  
**M.Sc. In Environmental Sciences Level 08 (2018)**  
**ZYPA 303NEP -2216 Protected Area Planning and Management**  
**Final Examination 2018**

Date: 24 th November 2018

Time.13.30 hrs 16.30 hrs

Answer any four (04) questions

1. List out five major values of protected areas and briefly describe three of them
2. Develop three general **thematic plan** in relation to management plan of protected areas in Sri Lanka
3. Develop a proposal to improve the quality of **wildlife tourism** for Sri Lankan Protected areas.
4. Describe the term "**Wildlife Habitat**" and propose systematic approach on wildlife habitat management.
5. List out major steps in the process of protected area management planning and value the importance of the step of public comments.
6. Write short notes on three out of the statements listed below
  - a. Protected areas to achieve long-term conservation of nature with associated ecosystem services and cultural values
  - b. Broad scale approaches on protected area conservation and sustainable resource management
  - c. Different protected area categories in relation to the international categorization
  - d. Size, shape, and positioning of protected areas to optimize their ability to protect biodiversity
  - e. Some problems adversely impact the whole park, those need handling on a **management theme basis** with a theme specific management package

