

ALLAMA IQBAL OPEN UNIVERSITY, ISLAMABAD
(Department of Agricultural Sciences)

WARNING

1. **PLAGIARISM OR HIRING OF GHOST WRITER(S) FOR SOLVING THE ASSIGNMENT(S) WILL DEBAR THE STUDENT FROM AWARD OF DEGREE/CERTIFICATE, IF FOUND AT ANY STAGE.**
2. **SUBMITTING ASSIGNMENTS BORROWED OR STOLEN FROM OTHER(S) AS ONE'S OWN WILL BE PENALIZED AS DEFINED IN "AIOU PLAGIARISM POLICY".**

Course: Tree Management (2502)

Level: M.Sc Forestry Extension

Semester: Spring, 2013

Total Marks: 100

Pass marks: 40

ASSIGNMENT No. 1

(Units 1–5)

Note: All questions carry equal marks.

- Q.1 What do you understand by off-farm tree resources? Discuss about the declining factors in off-farm tree resources in Pakistan. (20)
- Q.2 What do you understand by on-farm forestry? Describe the significance of "On Farm Cultivation" In strengthening forest community. (20)
- Q.3 Being a forester, how would you explain different factors influencing farmer's tree management decision? Discuss in detail. (20)
- Q.4 Explain in detail the biomass strategies adopted by the foresters in arid environment. Discuss in detail the changes affecting biomass management strategies compatible to farmer's approach. (20)
- Q.5 Discuss in detail possible the correlation between tree management and farming household activities influencing farming community. (20)

ASSIGNMENT No. 2

(Units 6–9)

Total Marks: 100

Pass marks: 40

Note: All questions carry equal marks.

- Q.1 Being a forester how would you explain the impact of different agricultural and resources use practices on the potential of tree management. (20)
- Q.2 Discuss in detail about the effectiveness of various farmer's approaches to risk management in adopting agro-forestry. (20)
- Q.3 How tree and tree products can play a vital role in changing household life? Discuss with examples. (20)
- Q.4 Describe the role of farmers in marketing tree resources with your own words. Give brief account on wood marketing in Pakistan during last year. (20)
- Q.5 Describe the significance of balancing rural house hold needs and market opportunities through tree growing practices. (20)