

Forest Research Institute (FRI)



FRI M.Sc Exam Pattern

Sections	Number of Questions	Suggested Time
Basic Sciences including Social Science	100	-
Arithmetic and Quantitative abilities, Computational ability, Quantitative reasoning, Interpretation of Tables, Graphs, etc.	40	3 Hours
General Knowledge and Current Affairs	30	-
English Language, Comprehension, Vocabulary, Grammar, Idioms, etc.	30	-

FRI M.Sc. Entrance Exam Syllabus

PAPER- I

Section A

- Silviculture of Trees
- General Silvicultural Principles
- Silviculture Systems

Section B

- Agroforestry
- Joint Forest Management and Tribology
- Social Forestry
- Forest Soils, Soil Conservation and Watershed management

PAPER- II

Section A

- Management System and Forest Management

Forest Research Institute (FRI)



- Forest Working Plan
- Surveying and Forest Engineering
- Forest Mensuration and Remote Sensing modeling

Section B

- Ethnobotany and Forest Ecology
- Forest ecology
- Environmentally sound forest harvesting practices
- <https://www.freshersnow.com/syllabus/>
- Forest Resources and Utilization
- Need and importance of wood seasoning and preservation
- Forest Protection & Wildlife Biology
- Legislation and Forest Economics