

the 5 units of each paper. There will be 10 questions in **Section A** which will be asked from all units, i.e., 2 questions from each unit. These questions have to be answered in one word or a few words only. Each question will be of half mark. All questions in **Section A** are compulsory. In **Section B** 10 questions will be set from the 5 units, i.e., 2 questions from each unit. Students are required to attempt at least 1 question from each unit. Each question will carry 5 marks. The answers of each question should be given in about 250 words. In **Section C** there will be 4 descriptive type questions from all the 5 units, not more than 1 question from each unit. These questions may also have sub-questions. The students are required to answer 2 questions, each in approximately 500 words. Each question will carry 10 marks.

Part, pattern of question paper and distribution of marks for UG classes will be as under :

Section A : 10 questions, 2 questions from each unit to be attempted, all questions compulsory.

Total marks : 05

Section B : 10 questions, 2 question from each unit to be attempted, at least 1 from each unit to be attempted in 250 words. Total marks : 20

Section C : 04 questions (question may have sub-questions), not more than 1 question from each unit to be attempted, answer in about 500 words, 2 questions to be attempted. Total marks : 20

PRACTICAL AND FIELD WORK

Practical based on I & II Papers

Time : 4 Hrs.

1. Identification of (a) Forest Plants, (b) Forest Products and forest By-products.
2. Collection of Forest Products and plant parts yielding various products.
3. Practical study and comparison of various wood types (wood samples), wood-work skills.
4. Quantity and impurities, estimation of eco-forest product and selected by-products.
5. Identification and collection of animal products like horns, fomes etc.
6. Scientific techniques for forest, exploitation.

Note :

A Botanical excursion must be made compulsory for FRU students to some areas within and outside Rajasthan.

Note:

The paper setter is required to set questions of 3 types contained in 3 Sections (**Section A**- 10 questions, **Section B**- 10 questions and **Section C**- 4 questions) from the 5 units of each paper. There will be 10 questions in **Section A** which will be asked from all the 5 units, i.e., 2 questions from each unit. These