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M.Sc. II Semester Degree Examination, September/October - 2022

BOTANY

21BOT2C8L : Economic Botany and Ethnobotany

Time : 3 Hours

Maximum Marks : 70

Note : (i) Question number **1** is **compulsory**.
(ii) Answer **any 5**.

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|----|---|-----------|
| 1. | Explain ethnic group of Karnataka and major tribes with their life style. | 14 |
| 2. | Shifting cultivation and consequential damage to forest ecosystem. | 14 |
| 3. | List out ethnobotanist and their contributions. | 14 |
| 4. | Define PBR and explain role of Karnataka Biodiversity Board in PBR. | 14 |
| 5. | Discuss documentation of field data. | 14 |
| 6. | Write short note on : | |
| | (a) Fibre yielding plants | 4 |
| | (b) Spices and condiments | 5 |
| | (c) Oil yielding seeds | 5 |
| 7. | Write short note on : | |
| | (a) Ethnobotany of India | 5 |
| | (b) Consent forms | 4 |
| | (c) Method of study of Ethnobotany | 5 |
| 8. | Write short note on : | |
| | (a) Clustering | 5 |
| | (b) Bioprospecting | 4 |
| | (c) Role of ethnobotany in sustainable development | 5 |

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