

**Q.P. Code: 225005**

**Reg. No: .....**

**Second Professional B.S.M.S Degree Supplementary Examinations  
March 2024**

**Gunapadam – Marunthiyal (Pharmacology) Paper I**

**(2016 Scheme)**

**Time: 3 Hrs**

**Max. Mark: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers*
- *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essays:**

**(2x10=20)**

1. Write in detail about Vembu (Neem).
2. Write in detail about Elumichai (Lemon).

**Short notes:**

**(10x5=50)**

3. Medicinal uses of Kalappai kizhangu.
4. Write five plants used to treat Vaainaatram (Halitosis).
5. Write synonyms, scientific name, therapeutic actions and general properties of Sirupeelai.
6. Administration of five plants used to treat eye disease.
7. Name five medicinal plants having Veppagatri (Febrifuge) action and write their Botanical name.
8. Actions of Kazharchi (Bonduc nut).
9. Medicinal uses of Koraikizhangu.
10. Administration of five plants for Paambu kadi (Snake bite).
11. Seeragam (Cumin) and Sukku (Dry ginger) Karpam with poem.
12. Purification of Lavangam (Clove), Amukkara (Winter cherry), Milagu (Pepper), Thetran (Clearing nut), Kungiliyam (Guggulu).

**Answer Briefly:**

**(10x3=30)**

13. Name three plants used to treat Veppathal undagum Thalai noi (Head ache due to heat).
14. How to apply Neer brahmi for Narithalai vaatham. (Gonococcal Arthritis).
15. Name three plants used for Maladu with their administration (Infertility).
16. Toxicity and antidote for Kanja.
17. General properties (Pothugunam) of Adathodai.
18. Define Abini.
19. Medicinal uses of Vellulli (Garlic).
20. Special properties of Serankottai lehiyam mentioned in Theran karisal.
21. Uses of Karumbu Sarkarai (Cane sugar).
22. Write three plants used for Idumarunthu (Indian black magic).

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