

Q.P. Code: 227005

Reg. No:

**Second Professional B.S.M.S Degree Supplementary Examinations
October 2025**

**Gunapadam – Marunthakaviyal (Pharmaceuticals) 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. Explain the different types of Pura Marunthugal (External medicine) with their Ayul kaalam (Shelf life period)
2. Explain about Karuvigal (Equipment's) in detail

Short notes:

(10x5=50)

3. Tray Dryer
4. Neetal Alavu measurements
5. Explain about Mezhu and Kulambu
6. Thippili Rasayanam preparation
7. Any two preparations of theeneer
8. Define karpam and uses of Pavanakadukkai
9. Short notes on uses of muppu
10. Neerkovai mathirai preparation with song
11. Explain in detail about the storage of medicine
12. Nerunjil kudineer and Notchi kudineer

Answer Briefly:

(10x3=30)

13. Define Marana prayogam
14. Vatha Kesari thylam preparation.
15. Pancha thiraviyam.
16. Write any four medical abbreviations
17. What are the Internal medicines having shelf life period for 6 months
18. Define labelling
19. Inji Rasayanam
20. Adathodai manappagu
21. Types of Niruthal Alavu
22. Senkottai Ney
