

Q.P. Code: 234005

Reg. No.....

**Second Professional B.S.M.S Degree Regular/Supplementary Examinations
December 2025**

Gunapadam – Marunthakaviyal (Materia Medica – Pharmaceuticals) Paper I

(2021 Scheme)

Time: 3 hrs

Max. Marks: 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

1. Multiple Choice Questions

(20x1=20)

The responses for MCQ questions (Q.No.i to Q.No.xx) shall be written continuously on the first two writing sheets (ie Page No. 3 & 4) only

- PC for medical abbreviation
a) Before food b) Every morning c) After food d) None of the above
- Store at controlled room temperature on recommended limits for descriptive storage conditions
a) 15° to 25°C b) 20°to 30°C c) 08°to 15°C d)10°to 20°C
- Self life of melugu kulambu.
a) 10-years b) 1-year c) 5-years d) 75-years
- 3-year child medicine recommended dosage schedule on...
a) 5 -ulunthu b) 8-ulunthu c) 10- ulunthu d) 15-ulunthu
- Urai marunthugal indicates
a) Karpam b) Paadanam c) Mathirai d) Kattu
- One thola equals to
a) 5.1gm b) 4.2gm c) 12gm d)10.2gm
- One paladai equals to
a) 30ml b) 16ml c) 25ml d) 20ml
- The padanam used in anda erukan jayaneer
a) Lingam b) Pooram c) Veeram d) Manosilai
- Parangi rasayanam preparation which iyanthiram is used
a) Thulaa iyanthiram b) Thooba iyanthiram
c) Pathanga karuvi d) Valuka iyanthiram
- Iyarkai(natural) varatti weight
a) 50g b) 60g c) 40g d) 70 g
- Sanni paadha Noi in which kalvam medicine grinding uthamam
a) Karuppukal b) Vellaikal c) Sivappukal d) Manjakal
- Thirikantham does not contain
a) Agathi b) Santhanam c) Akil d) Devadharu
- Among the composite materials of muppu taking a special place is
a) Kalluppu b) Vedyuppu c) Andakkal d) Venkaaram
- Pericham kai vadagm cures
a) Nina kalichal b) Kuruthi kalichal c) Kaduppu kalichal d) Seel kalichal
- Athimadurapal dosage of
a) 1-2gm b) 2-4gm c) 3-5gm d) 1-3gm

(PTO)

- xvi. Thetran vidhai kudineer does not contain
 a) Thetran vidhai b) Kadukkai c) Venthayam d) Vilam picen
- xvii. Panjasootham used in lavangathi mathirai
 a) Lingam b) Rasa karpooram c) Veram d) a & b
- xviii. Kumatti kulambu dosage
 a) 300mg b) 400mg c) 100mg d) 200mg
- xix. Name of the karasaran used in the preparations of brahmi nei
 a) Indhuppu b) Vediuppu c) Kariuppu d) Vengaram
- xx. Malakudara mezhugu cures
 a) Neerkattu b) Gunmam c) Malakattu d) Vayu

Short Answer Questions

(8x5=40)

2. Raw drugs store as per theyrayer quotes
3. Ulmarunthukal - poem
4. Ega mooligai prayogam and Maarana prayogam
5. Mezhugu thyla iyanthiram
6. Juice expeller
7. Aavirai kudineer with song and Eattikottai sathu
8. Seenthil sarkkarai
9. Pavanakadukkai karpam

Long Answers Questions

(4x10=40)

10. Explain about Good Storage Practice (GSP)
11. Explain in detail about types of muppu and its applications
12. Write in detail about the preparations of
 a) Vallarai nei b) Kalarchi thylam c) Karugali sathu
13. Write in detail about the preparation of
 a) Karunai ilakam b) Lavangathi mathirai c) Kumatti kulambu
