

Second Professional B.S.M.S Degree Supplementary Examinations June 2025
Noi Anuga Vithi Ozhukkam
(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 Answers to 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

- i. The body temperature of cattle is
 - a) 101°F
 - b) 100°F
 - c) 102°F
 - d) 107°F
- ii. The maximum permissible level of chloride in water is
 - a) 200 mg/L
 - b) 400mg/L
 - c) 600mg/L
 - d) 800mg/L
- iii. Renal stones are rare in
 - a) Andhra pradhesh
 - b) Tamil Nadu
 - c) Maharashtra
 - d) Kerala
- iv. According to Pathartha Guna Chinthamani Derangement of three humors are cured by wearing of
 - a) Turbans
 - b) Vests
 - c) Cincture
 - d) Sarees
- v. _____ rays damage the cells while traversing because of their high rates of ionization
 - a) X-rays
 - b) Cosmic rays
 - c) UV rays
 - d) IR rays
- vi. Which of the following one causes eczema
 - a) Bottle gourd
 - b) Sponge gourd
 - c) Snake gourd
 - d) Cucumber
- vii. Which of the following tuber cures the neuritis
 - a) Kaaru karanai
 - b) Onion
 - c) Radish
 - d) India kale corns
- viii. _____ fan cures the diseases of vatha, pitha and kapha
 - a) Peacock feather fan
 - b) Khus khus root fan
 - c) Palm fan
 - d) Ven chaamarai fan
- ix. Women used to sing the song in praise of a hero, when husking or hulking grains is known as
 - a) Ragam
 - b) Kalithogai
 - c) Aruvadai paattu
 - d) Vallai paattu
- x. _____ refers to the constant presence of a disease.
 - a) Epidemic
 - b) Endemic
 - c) Sporadic
 - d) Pandemic
- xi. Causative organism of Whooping cough.
 - a) Wuchereria bancrofti
 - b) Varizella zoester
 - c) Coryne bacterium diphtheriae
 - d) Bordetella pertusis
- xii. 'உடம்பினுள்ளே உறுபொருள் கண்டேன்' these lines are from
 - a) Thirukkural
 - b) Thirumanthiram
 - c) Mathurai kanchi
 - d) Muthu Mozhi kanchi
- xiii. The height of the dustbin should be
 - a) 6ft
 - b) 4ft
 - c) 8ft
 - d) 5ft
- xiv. _____ is best for roofing
 - a) Bamboo
 - b) Betel nut
 - c) Cuscus grass
 - d) Cassia alata

xv. Brushing should be done in _____ position
 a) Padmasana b) Kukkuda asana c) Standing d) Sitting

xvi. Not revealing the secret of others is
 a) Knowledge b) Relationship c) Fulfillment d) Manner

xvii. The concept of _____ extends beyond mere calorie consumption to encompass dietary choices that promote long term health and vitality
 a) Balanced diet b) Eating right c) Flexible dieting d) Micronutrients

xviii. It is the practice of the Tamilians to perform _____ in the fifth month of pregnancy.
 a) Valaikappu b) Seemandham
 c) Nalangu d) Purificatory ceremony

xix. _____ is defined as the science and art of preventing diseases, prolonging life, promoting health and efficiencies through the organized efforts and informed choices of society, organizations, public and private, communities and individuals.
 a) Preventive medicine b) Social medicine c) Public health d) Epidemiology

xx. Agasthya star appears in _____ Season
 a) Early winter b) Later winter c) Early rainy d) Later rainy

Short Answer Questions

(8x5=40)

2. Describe the Food adulterants and contamination of food.
3. Water borne diseases and their prevention and control.
4. Describe the Nutraceuticals vs Kayakarpam.
5. Write the preventions of Thottru noingal and Kollai noigal in Siddha system of Medicine.
6. Evaluate the effects of urbanization.
7. Ancient Town Planning.
8. Define Mann thee and therapeutic uses of Mann thee.
9. Occupational health hazards.

Long Answers Questions

(4x10=40)

10. Explain the disposal of Solid Waste Management.
11. Prepare Manjal kappu, Panchakarpam, Nalanguma and state its effects in preventive aspect.
12. Describe the importance of mother milk and bovine milk in the public health perspective.
13. Describe about Thirithoda Samaporutkal.
