

**Q.P.Code: 206005**

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

**Second Professional B.S.M.S Degree Examinations, August 2014**

**Gunapadam II**

**(THATHU & VILANGINAM - METALS, MINERALS & ANIMAL KINGDOM)**

- **Answer all the questions**

**Time : 3hrs**

**Max. Marks:100**

**Essay:**

**(2x10=20)**

1. Explain the general properties, purification, parpam preparation of 'thalagam (yellow arsenic tri sulphide) with its adjuvants, indications and specialty in treatment
2. Explain the general properties, purification, parpam preparation of 'palagarai' (cyprae monetalinn) with its role on jeeva veri nanju(animal poison)

**Short Notes:**

**(10x5=50)**

3. Ghandhaga rasayanam
4. Arakku thylam
5. KoroChanai maathirai
6. Aya mezhugu
7. Toxic symptoms of sembu (copper) and lingam(chinnabar)
8. Classification of rasam(mercury)
9. General properties, taste and action of veeram (hydrogyrum per chloride)
10. Sarvavida thodaari kuligai
11. Sivanaar amirtham
12. Vishangalukku kuzhambu

**Answer briefly:**

**(10x3=30)**

13. Kari uppu thiravagam
14. Mention three medicinal uses of cheenakkaram(alum)
15. Poora kalimbu
16. Navachara kuzhambu
17. Magimai(specialty) of pavala parpam (coral)
18. General properties of karuvangam (lead)
19. Kalnar (asbestos) chunnam
20. Mention three medicinal uses of kaavikkal (red ochre)
21. Mirutharsingi plasthiri
22. Antidote for thurusu (cupric sulphate) toxicity

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