7.

b) Write about dry extracts.

SET - 1

I B. Pharmacy I Semester Supplementary Examinations, May/June - 2019

GENERAL AND DIEPENSING PHARMACY Time: 3 hours Max. Marks: 70 Note: 1. Question paper consists of two parts (Part-A and Part-B) 2. Answering the questions in **Part-A** is Compulsory 3. Answer any **FOUR** Questions from **Part-B** PART -A Write about European pharmacopoeia. (2M)1. Write the meaning of following Latin terms. (2M)(i) E. lacte (ii) Post cibos Write about Strong solution of Iodine I.P. (2M)Define elixir and write general characteristics of elixirs. (2M)Write about gels. (2M)e) Calculate the strength of 40° O.P. (2M)Write about Infusions. (2M)PART-B Write about historical back ground and development of profession of pharmacy 2. (8M)in India. Write about British Pharmacopoeia. (6M)3. a) Explain about the principles of dispensing. (6M)Supply 6 suppositories of Boric acid each weighing 2gm and containing 250gm (5M)of Zinc Oxide. (Displacement value of Zinc Oxide is 5) Prepare 500ml of 50% alcohol from 855 alcohols. (3M)www.upiqpbank.com Write about the principle and procedure of dispensing powders. a) (10M)Write about Cresol with soap solution. I.P. (4M) Define emulsion, classify, advantages, disadvantages and general characteristics (8M)of emulsions. Write about ointment bases used in ointment preparations. (6M)Define posology and explain the factors influencing posology. (7M)Write about therapeutic incompatability with examples. (7M)

Explain about maceration process principle and method of extraction.

(10M)

(4M)