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Code No: B13105 (R13)

I B. Pharmacy I Semester Supplementary Examinations, February - 2019 **DISPENSING PHARMACY & ETHICS** 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 THREE Questions from Part-B PART -A Calculate the dose for an infant of 8 moths of a drug for which the adult dose is (3M)500mg. Write about Strong solution of Ammonium acetate. (4M)Write about gels. (3M)d) Rx (4M)Tetracycline hydrochloride-----250mg Make capsules. Send such 10 capsules Label: Take one capsule every six hours with milk. Name the incompatability in above formulation and explain incompatability and it's correction method. Write about tinctures. (4M)Write about dry extracts. (4M)2. Define posology. Write the equations used to calculate child dose. (8M)Supply 8 suppositories of theobroma oil each weighing 12 gm and containing 2 b) (4M)gm of Iodoform. (Displacement value of Iodoform is 4.0) Calculate the real strength of alcohol corresponds to 36⁰ U.P. and 44.6⁰ O.P. (4M)Write about Mixtures and give an example for mixture and it's dispensing 3. (8M)a) method. Explain about stability problems of emulsions and dispensing procedure of (8M)emulsions. Write about syrups, applications and general characteristics of syrups. (8M)Define suspension, classification, applications of suspensions and evaluation of (8M)suspensions. Explain about physical incompatability with examples. (10M)

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	b)	Rx	(6M)
		Sodium bicarbonate1.5 gm	
		Borax	
		Glycerine25.00gm	
		Water upto100.00ml	
		Name the incompatability in above formulation and explain incompatability and	
		it's correction method.	
6.	a)	Write about different ointment bases and write ointment preparation methods.	(10M)
	b)	Write about soft gelatin capsules and their applications.	(6M)
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7.	a)	Write about code of ethics of pharmacist in relation to his trade.	(8M)
	b)	Write about code of ethics of pharmacist in relation to his job.	(8M)

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