Drugs in Reproductive/ Urinary system

Duration: 5 weeks (25 days)

Concepts	Objectives		T/L Activity	Dept. in Charge	Comments	
3/SBM-5/1						
Drugs acting on the reproductive system						
	Recall					
	1. describe the hormonal changes that occur during the menstrual cycle		Recall	Obstetrics & Gynaecology	Recall	
	2. describe the effects of oestrogens/ progestogens in female sexual development		Recall	Obstetrics & Gynaecology	Recall	
	3. list the effects of oestrogens/ progestogens in the musculo-skeletal system, digestuve system, CVS and CNS		Recall	Medicine	Recall	
	4. list different types of oestrogen preperations available and their pharmacokinetic differences					
	5. list the clinical uses of oestrogens and progestogens, and their combination therapy					
	6. list the advantages and disadvantages of hormonal contraception					
	7. list the benefits and risks of post menopausal oestrogen therapy			ecture Pharmacology		
	8. describe the mode of action and clinical uses and ADR of	3h	Lecture			
	(i). tamoxifen					
	(ii). clomiphene citrate					
	(iii).mifepristone (prostaglandins)					
	(iv). danazole					
	9. describe the clinical uses and misuses of anabolic steroids and their ADR					
	10. list the different classes of drugs used in the treatment of carcinoma of prostrate					

Systematic Pharmacology - II – (Year 3 Semester 2) **Module Summary**

Department	Lectures (hrs)	SGD (hrs)	Seminar (hrs)	Skills (hrs)	Museum Class (hrs)	Total (hrs)
Pharmacology	20	2	2			
Psychiatry	2		2			
Medicine	2					
Total	24	2	2			28

Names and the departments of the teachers involved in the teaching programme

Dept. of Pharmacology Dr U Dangahadeniya Dr M Rajapakshe

Dept. of Medicine Prof. N Senanayake Dr. I.B. Gawarammana

Dept. of Psychiatry

Dr T Rajapakse Dr.D.R.R.Abeysinghe

Examination Format - Year 3 Semester 2

Module	Credits	MCQ	Essay	Viva
Pharmacology - II	2.0	1hr 20 MCQ (Covering drug treatment in nervous system, GIT and GUT diseases)	1hr 2 Essays (Neuro Pharmacology and GIT Pharmacology)	-