

Subject Title:	OBSTETRICS AND GYNAECOLOGY
Subject Code:	1PT1010303
Year:	Third Year
Pre-requisite Subject	Obstetrics & Gynaecology (Section-B)

Objectives of course:

At the end of the course, the student will be able to

1. Describe the normal and abnormal physiological events during the puberty, labor, puerperium, post -natal stage and menopause
2. Discuss various complications during pregnancy, labor, puerperium and postnatal stage, pre and post-menopausal stage and various aspects of urogenital dysfunction and the management in brief
3. Acquire knowledge in brief about intra uterine development of the fetus
4. Acquire the skill of clinical examination of the pelvic floor
5. Acquire the skill of the clinical examination of pregnant woman

Teaching Scheme (Hours)			Evaluation Scheme (Marks)					
Lecture	Practical	Total	Theory(T)		Practical(P)		Total Marks	
			External Assessment	Internal Assessment	External Assessment	Internal Assessment	Theory	Practical
40	-	40	25	05	-	-	30	-

Subject Contents			
Sr. No.	Topic	Total Hours	Weight (%)
1	Anatomy and physiology of the female reproductive organs. Puberty dynamics		
2	Physiology of menstrual cycle-ovulation cycle, Uterine cycle Cx. cycle, Duration, amount		
3	Hormonal regulation of menstruation.		
4	Diagnosis of pregnancy		
5	Abortion		
6	Physiological changes during pregnancy		
7	Antenatal care exercises		
8	High risk pregnancy		
9	Normal labour		
10	Normal puerperium and postnatal exercises.		
11	Family planning.		
12	Medical Termination of pregnancy (MTP)		
13	Infection of female genital tract including sexually transmitted diseases, low backache		
14	Prolapse of uterus and vagina.		
15	Principles of common gynaec operations Hysterectomy		
Total Hours		40	