



College Of Medicine and Dentistry at the Hills Abbottabad

Department Of Medical Education

ENDOCRINE & REPRODUCTION II MODULE FOR 4TH YEAR MBBS (SESSION)

Note: Given below is the sequence of the calendar that would be followed normally.

Saturday of the same week will be utilized to compensate any unscheduled holiday.

Abbreviations used: SDL, Self-directed Learning; DSL, Directed Self Learning; SGD, Small Group Discussion; P, Practical; Patho, Pathology; Ophth, Ophthalmology; C Med, Community Medicine; Med, Medicine; Surg, Surgery; Ortho, Orthopaedics; Derm, Dermatology; Gynae-Obs, Gynaecology & Obstetrics; Paeds, Paediatrics; ICC, Infection Control Curriculum; SLRC, Self-Learning Resource Centre. **Division for Practicals & DSLs:** Batch A1: 1-62; Batch A2: 63-125; Batch B1: 126-187; Batch B2: 188-250 and onward.

Division for SGDs: Group 1: 1-42; Group 2: 43-84; Group 3: 85-125; Group 4: 126-167; Group 5: 168-209; Group 6: 210-250 and onward

TIME TABLE OF ENDOCRINE & REPRODUCTION MODULE FOR 4TH YEAR MBBS (SESSION) WEEK 1

Day/Date	08:00 - 09:00 am	09:00 - 10:00 am	10:00 – 11:00	11:00 – 1:00 pm	1:00 - 1:30 pm	1:30 – 2:15 pm	2:15 – 3:00 pm
THEME 1 :NECK SWELLING & MUSCLE CRAMPS/TALL AND SHORT STATURE							
Mon	Med L1 Hypopituitarism Sheehan syndrome	Patho-L1 Hyperpituitarism	Pharma L1 Growth hormone, Antagonists, Bromocriptine	HOSPITAL WORK	PRAYER BREAK	Patho-L2 Hypopituitarism	Paeds L1 Short stature
Tue	Med L2 Hyperthyroidism (Graves’ disease)	Patho L3 Hypothyroidism	Pharma L2 Thyroid Hormones			Ophth L1 Visual loss & IOP	Paeds L2 Congenital Hypothyroidism
Wed	Med L3 Thyroiditis	Com. Med L1 Intro to nutrition & basic nutritional measurements	Patho- L4 Thyroiditis			Patho P1 Batch C1 Batch C2 Pharma SGD1: Batch B1 : Batch B2: Com. Med P1 Batch A1 Batch A2	
Thu	Patho L5 Thyroid Malignancies	Med L4 Hypothyroidism	Ophth L2 Open angle glaucoma			Patho P1 Batch A1 Batch A2 Pharma SGD1: Batch C1 : Batch C2: Com. Med P1 Batch B1 Batch B2	
Fri	08:00 – 09:00 am	09:00 -10:30 am		10:30 am - 12:30 pm		12:30 - 02:00 pm	02:00 - 03:00 pm
	Med L5 Acromegaly/ Hyperprolactinemia	Patho P1 Batch B1 Batch B2 Pharma SGD1: Batch A1: Batch A2: Com. Med P1 Batch C1 Batch C2		Hospital Work		JUMMA PRAYER	SDL (SLRC/Library)

PathoP1: Goiter Pharma SGD 1: Anti-thyroid drugs Com-Med P1- Vaccination & immunization

TIME TABLE OF ENDOCRINE & REPRODUCTION MODULE FOR 4TH YEAR MBBS (SESSION) WEEK 2

Day/Date	08:00 - 09:00 am	09:00 - 10:00 am	10:00 – 11:00	11:00 – 1:00 pm	1:00 - 1:30 pm	1:30 – 2:15 pm	2:15 – 3:00 pm
THEME 2: Excessive Thirst & Urination							
Mon	Patho L6 Diabetes Mellitis	Patho L7 Complications Of Diabetes	Med L6 Diabetes Mellitis	HOSPITAL WORK	PRAYER BREAK	Patho P2 Batch B1 Batch B2 Pharma SGD2: Batch A1:) Batch A2 : Com Med P2 Batch C1 Batch C2	
Tue	Com. Med L2 Demography I	Ophth L3 Angle closure glaucoma	Med L7 Diabetic Ketoacidosis			Patho P2 Batch A1 Batch A2 Pharma SGD2 Batch C1 Batch C2 Com Med P2 Batch B1 Batch B2 D	
Wed	Com. Med L3 Demography II	Pharma L3 Insulin	Paeds L3 Management of Type1 Diabetes in Children			Patho P2 Batch C1 Batch C2 Pharma SGD2 Batch B1 Batch B2) Com Med P2 Batch A1 Batch A2	
Thu	Med L8 Hypo &Hyperparathyroidism	Pharma L4 Vasopressin/Desmopressin	Com. Med L4 Intro to occupational health, Chemical hazards			Com. Med SGD1- Gr 1 Gr 2 Gr 3 Gr 4 Gr 5 Gr 6	
Fri	08:00 – 09:00 am	09:00 - 10:00 am		10:30 am - 12:30 pm		12:30 - 02:00 pm	02:00 - 03:00 pm
	Med L9 Posterior pituitary Gland (SIADH)	Ophth L4 Night blindness-Retinitis Pigmentosa &Vit A deficiency		Hospital Work		JUMMA PRAYER	SDL (SLRC/Library)

Com.Med P2: Anthropometric measurements.
Com.Med SGD1: Macronutrients

Patho P2- Glucose estimation
Pharma SGD2: Oral hypoglycemic agents

TIME TABLE OF ENDOCRINE & REPRODUCTION MODULE FOR 4TH YEAR MBBS (SESSION) WEEK 3

Day/Date	08:00 - 09:00 am	09:00 - 10:00 am	10:00 – 11:00	11:00 – 1:00 pm	1:00 - 1:30 pm	1:30 – 3:00 pm	
THEME4: Moon Face							
Mon	Med L10 Hypercortisolism (Cushing syndrome)	Patho L8 Hypercortisolism (Cushing syndrome)	Pharma L5 Glucocorticoids, anabolic steroids	HOSPITAL WORK	PRAYER BREAK	Patho P3 Batch C1 Batch C2 F.Med SGD1 Batch A1 Batch A2 Pharma P1 Batch B1 Batch B2	
Tue	Com. Med L5 Occupational health (Physical hazards)	Med L11 Hyper aldosteronism and adrenal insufficiency	Patho L9 Hyper aldosteronism			Patho P3 Batch A1 Batch A2 F.Med SGD1 Batch B1 Batch B2 Pharma P1 Batch C1 Batch C2	
Wed	Patho L10 Adrenal neoplasms and adrenal insufficiency	Pharma L6 Glucocorticoid antagonist, Aldosterone antagonist, Glucagon	Med L12 Pheochromocytoma & neuroendocrine tumors			Patho P3 Batch B1 Batch B2 F.Med SGD1 Batch C1 Batch C2 Pharma P1 Batch A1 Batch A2	
Thu	Ophth L5 Congenital glaucoma	Com. Med L6 Occupational health (Biological, Mechanical & Psychosomatic hazards)	Com. Med L7 Occupational health (Preventive measures)			1:30 – 2:15 pm Ophth L6 Secondary glaucoma- NVG,LIG	2:15 – 3:00 pm ENT L1 Evaluation of metastatic lymph nodes and occult Primary in neck
Fri	08:00 – 09:00 am	09:00 - 10:00 am		10:30 am - 12:30 pm		12:30 - 02:00 pm	02:00 - 03:00 pm
	Ophth L7 White pupil(Leukocoria) Retinoblastoma and congenital cataract	Com Med L8 Over Nutrition (Obesity), Prevention of diabetes		Hospital Work		JUMMA PRAYER	SDL (SLRC/Library)

Patho P3-Pap smear

F.Med SGD1-Examination of a rape victim and assailant

Pharma P1 - Prescription of Patient with type 1 & Type 2 Diabetes

TIME TABLE OF ENDOCRINE & REPRODUCTION MODULE FOR 4TH YEAR MBBS (SESSION) WEEK 4

Day/Date	08:00 - 09:00 am	09:00 - 10:00 am	10:00 – 11:00	11:00 – 1:00 pm	1:00 - 1:30 pm	1:30 – 3:00 pm				
THEME 5: INFERTILITY & PREGNANCY										
Mon	Patho L11 Testicular tumors	Gyne/Obs L1 Anatomy of reproductive Tract	Pharma L7 Gonadotrophins (FSH &LH) & HCG	HOSPITAL WORK	PRAYER BREAK	Patho P4 Batch A1 Batch A2) F.Med P1 Batch B1 Batch B2 Com. Med P3 Batch C1. Batch C2.				
Tue	Patho-L12 Prostatic disorders Prostatitis & BPH	Gynae/Obs L2 Secondary amenorrhea and PCOs	Patho L13 STIs			Patho P4 Batch C1 Batch C2 F.Med P1 Batch A1 Batch A2 Com. Med P3 Batch B1 Batch B2				
Wed	Patho-L14 Prostatic carcinoma	Gynae/Obs L3 Primary amenorrhoea	F. Med L1 Artificial insemination			<table><tr><td>1:30 – 2:15 pm</td><td>2:15 – 3:00 pm</td></tr><tr><td>Pharma L8 Gonadotrophin-releasing hormone and analogues</td><td>Gynae/obs L4 Endometriosis</td></tr></table>	1:30 – 2:15 pm	2:15 – 3:00 pm	Pharma L8 Gonadotrophin-releasing hormone and analogues	Gynae/obs L4 Endometriosis
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Pharma L8 Gonadotrophin-releasing hormone and analogues	Gynae/obs L4 Endometriosis									
Thu	Patho L15 Endometritis, endometriosis, hyperplasia and endometrial Ca	Gyne/Obs L5 Abnormal uterine bleeding	Pharma L9 Oestrogens, SERMS	<table><tr><td>Ophth L8 Amblyopia & squint</td><td>Gyne/Obs L6 Uterine fibroids</td></tr></table>	Ophth L8 Amblyopia & squint	Gyne/Obs L6 Uterine fibroids				
Ophth L8 Amblyopia & squint	Gyne/Obs L6 Uterine fibroids									
Fri	08:00 – 09:00 am	09:00 - 10:30 am		10:30 am - 12:30 pm		12:30 - 02:00 pm	02:00 - 03:00 pm			
	Gyne/Obs L7 Miscarriage	Patho P4 Batch B1 Batch B2 F.Med P1 Batch C1 Batch C2 Com. Med P3 Batch A1 Batch A2		Hospital Work		JUMMA PRAYER	SDL (SLRC/Library)			

PathoP4-Fibroids Com.Med P3 – Identification & description of Occupational hazards models

F.Med P1-Examination of sodomy victim and assailant

TIME TABLE OF ENDOCRINE & REPRODUCTION MODULE FOR 4TH YEAR MBBS (SESSION) WEEK 5

Day/Date	08:00 - 09:00 am	09:00 - 10:00 am	10:00 – 11:00	11:00 – 1:00 pm	1:00 - 1:30 pm	1:30 – 3:00 pm	
THEME 5: INFERTILITY & PREGNANCY							
Mon	Patho-L16 Cervical cancers,Endometrial hyperplasia & endometrial carcinoma	F. Med L3 Natural sexual offences,Rape,Incest,Zina	Com-Med L9 Family planning	HOSPITAL WORK	PRAYER BREAK	Patho P5 Batch A1 Batch A2 Com. Med P4 Batch C1 Batch C2 Pharma P2 Batch B1 Batch B2	
Tue	Pharma L10 Oxytocin & Progestin	Gyne/Obs L8 Ectopic Pregnancy	F. Med L4 Impotence & Sterility			Patho P5 Batch C1 Batch C2 Com.Med P4 Batch B1 Batch B2 Pharma P2 Batch A1 Batch A2	
Wed	Gyne/Obs L9 Gestational trophoblastic Disease	F. Med L5 Pregnancy, Delivery and abortion	Urology L1 Causes of male infertility			Com Med SGD 2 Gr 1 Gr 2 Gr 3 Gr 4 Gr 5 Gr 6	
Thu	Pharma L11 Contraception (Male, Female)	Ophth L8 Amblyopia& squint basic	Gyne/Obs L10 Uterovaginal Prolapse			1:30 – 2:15 pm	2:15 – 3:00 pm
	Gyne/Obs L12 Female infertility					F.Med L6 Legitimacy dissolution of marriage	Gyne/Obs L11 Menopause
		09:00 - 10:30 am	10:30 am - 12:30 pm	12:30 - 02:00 pm	02:00 - 03:00 pm		
Fri	Gyne/Obs L12 Female infertility	Patho P5 Batch B1 Batch B2 Com. Med P4 Batch A1 Batch A2 Pharma P2 Batch C1 Batch C2	Hospital Work	JUMMA PRAYER	SDL (SLRC/Library)		

Patho P5-Carcinoma breast Pharma P2: Prescription for grave’s disease Com. Med P4: Family Planning Techniques Com. Med SGD2: micronutrients

TIME TABLE OF ENDOCRINE & REPRODUCTION MODULE FOR 4TH YEAR MBBS (SESSION) WEEK 6

Day/Date	08:00 - 09:00 am	09:00 - 10:00 am	10:00 – 11:00	11:00 – 1:00 pm	1:00 - 1:30 pm	01:30 - 02:15 pm	02:15 – 03:00 pm
THEME 5: Infertility & Pregnancy							
Mon	Patho-L17 Polycystic ovarian disease & Ovarian tumors	Gyne/Obs L13 Urinary incontinence	Com. Med L10 Safe motherhood	HOSPITAL	PRAYER	Gyne/Obs L14 Endometrial cancers	Pharma L12 Ovulation inducing agents; Clomiphene, mifepristone, Danazol
Tue	Ophth L9 Concomitant squint,Estropia,Extropia	Pharma L13 Androgen & anti androgens	F. Med L7 Sterilization			Com Med L11 Undernutrition Marasmus,Kwashiorkor	Gyne/Obs L15 Ca Cervix
THEME 6: BREAST LUMP							
Wed	Patho L18 Fibrocystic changes, Fibroadenoma	F.Med L8 Unnatural sexual offences, sodomy,sexual perversions	Com. Med L12 IMNCI, Breast feeding	WORK	BREAK	Surgery L2 Investigation of benign breast diseases	Com. Med L13 Prevention of repro diseases & breast cancer
Thu	Patho-L19 Carcinoma of breast	Com. Med L14 Nutritional Assessment techniques	SurgeryL3 Investigation of malignant breast diseases			Gyne/Obs L16 Ca Ovary	Ophth L 10 Papilloedema Patho-19
Fri	08:00 – 09:00 am	09:00 - 10:00 am	10:00 am - 12:30 pm			12:30 - 02:00 pm	02:00 - 03:00 pm
	PREP LEAVE						

BLOCK L & M ASSESSMENT

Mon	THEORY PAPER Block L Venue:
Tues	THEORY PAPER Block M (EYE & ENT) Venue:
Wed	PREP HOLIDAY
Thu	OSPE- Block L
Fri	OSPE- Block L