ATP

SMT.K.B.ABAD HOMOEOPATHIC MEDICAL COLLEGE & SHRI. R.P.CHORDIYA HSOPITAL NEMINAGAR, CHANDWAD, (NASHIK)

DEPARTMENT OF GYNAECOLOGY & OBSTETRICS

SYLLABUS & CURRICULUM

	Terminology
2	Applied anatomy & physiology (female genital tract & pelvic organ)
	Physiology & endocrine mechanism of menstruation
	2 nd Term
	Gynaecology examination
	Development abnormalities
	Puberty & menopause & climacteric
	OBSTERTRICS - 1 st Term
	Terminology
	Reproduction organs
	Fertilization, placenta, foeteus & apandages
	Normal pregnancy – physiological changes, diagnosis of pregnancy
	2 nd Term
	Normal labour
	Normal puerperium
	Infant care
	Maternal pelvis
	Foetal skull
-	Obstretic examination

STAF	F	
•	Dr. S. S. Sangale	
•	Teaching Programme	
•	Theory	80 – weekly two lectures

DEPARTMENT OF GYNAECOLOGY & OBSTETRICS

TEACHING PROGRAMME (CONTENTS & TEACHING OBJECTIVES) II YEAR

Month	No. of lectures	Topic	Teaching & Learning Method
GYNAECO	OLOGY		
-		Terminology	
	04	Anatomy of female genital organs External female genital organs	
January		Uterus	,
	04	Cervix	
2	04	Fallopian tubes	
		Ovaries	
		Other pelvic organs	
February	04	Physiology & endocrinal axis of menstruation	
	02	Physiology: menstruation	Chalk - Talk method
	04	Gynaecological examination	(black board / Lecture)
March	04	Puberty – types with theraps	Group Discussion Seminar
April	04	Menopause and climaxis, with theraps	Tutorials Debate
26.2 Me24.23	04	Developmental defect	Multimedia
1572.2	04	Uterine displacement (Introduction)	presentation
June	04	Menstrual disorder (introduction)	
July	08	Reproduction - Reproductive organ - Development of different steps of reproduction (Gametogenesis, fertilization, zygote, placenta, amniotic, fluid, foetal membrance, umbilical cord, foetus, appendages)	a
August	80	Normal pregnancy - Definition	
September	06	Normal labour – Definition causes, physiology, clinical stages & its management (1 st stage, 2 nd stage & 3 rd stage of labour with therapeutics)	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials

Month	No. of lectures	Topic	Teaching & Learning Method	
October	08	Normal puerperium Definition, clinical stages, physiology, uterus – changes and management with therapeutics	Debate Multimedia presen t ation	
November	08	Infant care Normal neonate – clinical features Management of normal neonate & infant care Immediate care + remote care		

DEPARTMENT OF GYNAECOLOGY & OBSTETRICS SYLLABUS & CURRICULUM

	Menstrual disorders						
	■ Amenorrhoea						
	Dysenorrhoea						
	■ D. U. B.						
	■ Menorrhagia						
	■ Metrorrhgia						
•	Puberty disorders						
	Precaucious						
4	■ Delayed						
•	Menopausal disorders						
	■ Early and delayed						
	■ Post menopausal P/V bleeding						
	■ Syndrome						
•	Uterine displacement						
	 Genital prolapse – Aetology clinical stages, clinical types, 						
	diagnosis D/D, management						
	■ Retroverted uterus – Aetiology, clinical stages, Diagnosis						
	D/D management						
•	Inflammation, ulceration & traumatic lesion of the female genital						
	organs (Aetiology, clinical stages, diagnosis D/D complication,						
	management)						
	VaginitisCervicitis						
	■ Cervical erosion						
	P. I. D.						
	Genital tuberculosis						
	2 nd Term						
	Benign tumour of genital tract – (Aetiology, clinical stages						
20	diagnosis D/D, complication, management)						
	Uterine fibromyoma						
	■ Uterine polyp						
_	■ Endometrosis						
	Benigh breast diseases – (Mastalgia, fibrodenosis, fibroadenoma)						
	Genital malignancies - (Aetology, clinical stages, diagnosis D/D,						
	management)						
	C. A. Cervix						
	■ C. A. body of uterus						
	C. A. Vagina vulva						
	■ Fallopian tube						
	Overian tumor – (Aetiology, clinical stages, diagnosis D/D,						

	■ Benign & Maliganent						
•	Genito urinary fistula – (Aetiology, clinical stages, diagnsis D/D,						
	management)						
•	Sterillity & Infertility - (Aetiology, clinical stages, diagnosis D/D,						
	management)						
•	Minor Gynaecological disorder						
	■ White discharge						
	■ Pruritus vulvae						
	■ Low backache						
	Dyspareunia						
	■ Vaginismus						
•	Common gynaecological operation						
	■ D&C						
	■ Endometrial biopsy						
	■ Hysterectomy – vaginal;, abdominal						
-	Trysterectomy – vaginar, abdominar						
	OBSTERTRICS - 1 st Term						
•	Abnormal pregnancy						
minimum at a							
	Haemorrhage in early pregnancy						
•	Antepartum haemorrhage						
	Toxaemia of pregnancy						
•	Common disorders & systemic disease in pregnancy						
	Disorders of genital tract						
•	Multiple pregnancy						
	Abnormalities of placenta & membrane \						
-							
	2 nd Term						
)							
	Abnormal labour						
	Post matuarity						
0 (Complication of 3 rd stage of labour						
.	Injuries to birth canal						
\neg							
	Abnormal uterine action						

•	Abnormal position & presentation
•	Abnormal perperium
•	Infant care Breast feeding Disorders Birth injuries
•	ANC
•	Commn obstetrical operation – suction evacuation D & E version, CS. Hysterectomy

TAF	F	
•	Dr. Mrs. J. R. Suryawani	hi & Dr. Mrs. S. R. Kale
•	Teaching Programme	
	Theory	150 – weekly four lectures
•	Tutorial	Monthly once

DEPARTMENT OF GYNAECOLOGY & OBSTETRICS TEACHING PROGRAMME (CONTENTS & TEACHING OBJECTIVES) III YEAR

Month	No. of lectures		Topic	Teaching & Learning Method
GYNAEC	OLOGY			
		A)	Revision and completion of remaining II year syllabus with theraps	
		B)	Uterine displacement & retroverted uterus with theraps	
		C)	Breast diseases	
		D)	Dyspareunia with theraps	
January	12	E)	Vaginismus with theraps	
		F)	Pruritus with theraps	
		G)	Vulvae with theraps	
		H)	Ulcerations with theraps	
		1)	Backache with theraps	
		Ме	nstrual disorder with theraps	
	12	A)	Dysmenorrhoea	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
		B)	Amenorrhoea	
		C)	Menorrhoea	
		D)	Hypomenorrhoea	
February		E)	Oligomenrrhoea	
		F)	Premenstrual disorder	
		G)	Dysfunctional uterine bleeding	
		H)	Post menopausal bleeding	
\$E		1)	Polymenorrhoea	
		J)	Polymenorrhagia	
March	12		cually transmitted diseases with	
April	12	P.I.	D. upper genital & Lower genital n theraps	-
June	12		diotherapy and commn aecological operations	
July	06	Ste	rility and infertility with theraps	
August	12	Cer	rine behigh lesions with theraps vical benigh lesions with theraps ginal benigh lesions with theraps	

Month	No. of lectures	Topic	Teaching & Learning Method
September	12	Genital malignancies with theraps	
October	12	A) Ovarian tumors with theraps Benign Malignant B) Endormertriosis, Adenomyosis with theraps	
November	24	Miscellaneous Fistulae Premalignat lesions Urinary tract diseases Hirsutism, Virillism Intersex	
OBSTETR	ICS		
January	16	Abnormal Pregnancies Hyperaemic gravid arum Polyhydramnios Toxaemia of pregnancy	Chalk – Talk method (black board /
February	32	Haemorrhage of early pregnancy Abortion Vesicular Mole Ectopic pregnancy	Lecture) Group Discussion Seminar Tutorials
March	16	Ante – partum haemorrhage Abruption placenta Placenta praevia	Debate Multimedia presentation
	16	Disorder of genital tract	
April		Multiple pregnancy Abnormalities of placenta & membrane	
June	04	Abnormal labour Preterm Post – maturity Obstructed & prolonged labour	
	04	Complication of 3 rd stage of labour Retained placenta Inversion of uterus	
		Injuries to birth canal	
July	16	Abnormal uterus action	
		Contracted pelvis	
August	16 -	Abnormal position & presentation	
August	10	Abnormal puerperuim	

Nionth	No. of lectures	Topic	Teaching & Learning Method
September	16	Infant care ■ Breast feeding	Chalk – Talk method
October / November	32	Disorders Premature child Neonatal asphyxia Other common disorders Birth injuries	(black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation