

**Late Mrs. Housabai Homoeopathic Medical
College & Hospital, Nimshirgaon**

**DEPARTMENT OF OBSTETRIC &
GYNAECOLOGY INCLUDING HOMOEOPATHIC
THERAPEUTICS**

ACADEMIC YEAR- 2022-2023



G. Patel
H.O.D.
Dept. of OB/Gy:
Late Mrs. H.H.M.C.
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**DEPARTMENT OF OBSTETRIC & GYNAECOLOGY INCLUDING HOMOEOPATHIC
THERAPEUTICS**

Lectures distribution

II BHMS

	Required	Taken
CLINICS	60/ hrs	64/ hrs
Lectures	80/hrs	80/ hrs

III BHMS

	Required	Taken
CLINICS, TUTORIAL & SEMINAR	75/ hrs	64/ hrs – clinics 16/hrs - tutorials
Lectures	150/hrs	200/ hrs

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Principal
Late Mrs. Housabai Homoeopathic
Medical College & Homoeopathic

DEPARTMENT OF GYNAECOLOGY AND OBSTETRICS

II B. H. M. S.

ADVANCE TEACHING PLAN

DR. CHHAYA AJAY PATIL

1 lectures per week, 4 lectures per month and 40 lectures per year

SR. NO.	MONTH	NAME OF TOPIC	NO. OF LECTURES REQUIRED FOR EACH	DISTRIBUTION OF SUBTOPICS OF LECTURES
1	August	Introduction and overview of subject	4	1-Introduction of Gynaecology & Obstetrics with neonatology and Terminology of gyn/obs 2-Menstrual and Obstetrics History taking in case 3-Normal Menstrual cycle and Menstrual Disorders 4-Intro of Amenorrhoea, Dysmenorrhoea&Abnormal bleeding disorders
2	September	Placenta, Foetal membrane, Embryonic&Foetal development	3	1-Development of intrauterine pregnancy 2-placenta and foetus and The Placenta-development, structure.Placenta-circulation, function, ageing. 3-Fetal membranes-amnion, amniotic cavity, amniotic fluid and umbilical cordbriefstudy. And The fetus-principal events of embryonic and fetal development.
3	October	Antenatal Care	3	1- ANC: def, introduction with aims & objectives with Case taking with clinical examination 2- ANC with Fundal height&Grips



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				3- ANC- Investigation &Advice&ANC therapeutics
4	November	Normal Labour	4	1-Normal labor: def, causes of onset of labor, stages 2- Criteria of labour 3-Mechanism of normal labor, 4- Mechanism of normal labor,
5	December	Physiological changes in pregnancy Diagnosis of pregnancy	4	1-Clinical course, management of normal labor 2-Immediate care of the newborn &puerperium, Labour Theraps 3-Diagnosis of pregnancy. 4-Physiological changes during pregnancy.
6	January	Hyperemesis Gravidarum Preterm and Post-term labour	4	1-Vomiting in pregnancy- 2-Simple vomiting & types 3-Hyperemesis Gravidarum and itsmanagement. 4-Homoeopathic therapeutics for hyperemesis gravidarum
7	February	Preterm &Pos- ttermLabour Post delivery period	4	1-Preterm labor and postmaturity- preterm labor- Prelabor rupture of the membranes(PROM), 2-post-term pregnancy, intrauterine fetal death(IUD), general line ofmanagement 3-Puerperium-involution of uterus, involution of other pelvic structures, &Lochia,general physiological changes, Intro of Lactation, -Breast feeding



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				4-Management of normal puerperium,management of ailments and postnatal care with therapeutics
8	March	Neonatology	4	1-Neonatology, Healthy Baby&Care of newborn-physical features, 2-Apgar Score, assessment of the gestational age, 3 Immediatecare,&daily observation and care, infant feeding(breast feeding, artificial feeding 4- Newborn disorder in general
9	April	Newborn Baby Abnormal Uterus	4	1-Childhood immunization programme, general resuscitative measures 2-Uterine Displacements- Retroversion, 3-Pelvic organ prolapse, chronic inversion & Uterine Prolapse 4-Low backache with Homoeopathic therapeutics of genital prolapse.
10	May	Different Terminology in Gyn/Obs	2	1-Gynaec terms 2 –ANC & Labour terms&Obstetrics disorder terms
11	June	Revision	4	Preliminary Exam and Preparation leave



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Department of Gynaecology and Obstetrics
Advanced Teaching Plan

II BHMS – DR.CHETAN HERLE.2021-2022

1 lectures alternate week, 2 lectures per month and 20 lectures per year.

GYNAECOLOGY

MONTHS	TOPICS	NO. OF LECTURES REQUIRED FOR EACH	DISTRIBUTION OF SUBTOPICS OF LECTURES
AUGUST	A review of applied anatomy of female reproductive system & Development of female reproductive system.	4	1-Detailed anatomy of - external genitalia, 2-internal genitalia 3-study of development of external genital organs, internal genital organs 4-Vaginal abnormalities and maldevelopments
SEPTEMBER	Menstruation	3	1-a detailed study of germ cells, primordial follicle 2-menstrual cycle – Ovarian cycle, endometrial cycle 3-ovulation, menstralsymptoms, artificial postponement
October	Congenital Malformation of Female genital organs	3	1-Uterine anomalies 2-Detailed study of endocrinology in puberty
NOVEMBER	- Common disorders related to Puberty	4	1- The normalfunctioning of hypothalamo-pituitary-ovarian-endometrial axis (H-P-O-E axis). 2-precocious puberty, delayed puberty with Theraps 3-others-infection, neoplasm, hirsutism with Theraps 4-amenorrhoea, menorrhagia, Polymenorrhoea, Oligomenorrhoea
DECEMBER	Menstrual abnormalities	4	1-dysmenorrhoea 2-homoeopathic therapeutics for menstrual abnormalities. 3-Endocrinology of Climacteric & Menopause –



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			menopausal symptoms 4- diagnosis, management and Homoeopathic therapeutics of menopause.
JANUARY	Gynaecological Examination &Diagnosis	4	1-Gynaecological Examination &Diagnosis 2-mucus cytology, colposcopy,culdocentesis, exfoliative cytology 3-imaging and endoscopy 4- laser ingynaecology
FEBRUARY		2	1-endometrial sampling. 2-Sex and Intersexuality
MARCH	embryological considerations,	3	1-embryological considerations, 2-female intersex 3-Male intersex management
APRIL		4	Revision of topics as per students demand
MAY		2	Revision of topics as per students demand
JUNE			Preliminary Exam and Preparation leave



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DEPARTMENT OF GYNAECOLOGY AND OBSTETRICS

III B. H. M. S.

ADVANCE TEACHING PLAN

DR. CHHAYA AJAY PATIL

3 lectures per week, 12 lectures per month and 120 lectures per year.

SR. NO.	MONTH	NAME OF TOPIC	NO. OF LECTURES REQUIRED FOR EACH	DISTRIBUTION OF SUBTOPICS OF LECTURES
1	August	ANC Disorders	11	1-ANC Disorders Introduction 2- ANC Disorders Introduction 3-PV bleeding in early Pregnancy 4-Abortion: def& introduction 5-Abortion types 6- Causes & management with therapy 7-Induction of abortion 8-MTP 9-Ectopic pregnancy 10-Hydatidiform mole 11-Homoeopathic therapeutics in general
2	September	PIH APH	10	1-Hypertensive disorders 2- PIH- common disease of ANC 3- Gestational hypertension & Preeclampsia 4-Eclampsia 5-Homoeopathic therapeutics of hypertensive disorders in pregnancy. 6-Antepartum haemorrhage (APH). 7-Placenta Praevia 8-Abruptio placenta 9- other gynaec disorder for bleeding



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				10-Homoeopathic therapeutics of APH.
3	October	Complication of post delivery period	8	1-Introduction Puerperium & revision 2-PPH def& causes 3-Types & management 4-Retained Placenta- 5- Management with theraps 6-Puerperal infection and fever with psychosis 7-Breast complication 8-Breast abscess
4	November	Post delivery complications	12	1-Subinvolution 2-Pelvic tear 3 Pelvic haematoma 4- Minor post delivery complication 5- Management with theraps 6-Injuries to birth canal 7 Lactation 8 Breast feeding 9 remedies for lactational failure and related things 10 Importance of post deliverycare 11 Contracted pelvis and cephalopelvic disproportion and its management. 12 its management with theraps



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5	December	High Risk Labour	11	1-High risk labor and its management- 2- Normal pregnancy revision 3- Malposition& Malpresentation. 4-Breech presentation 5-Breech presentation 6 Transverse Lie 7-cord and limb prolapse. 8-Protracted labor, 9-Obstructed labor and 10 & 11-Dystocia caused by fetal anomalies and their management with Homoeopathic therapeutics
6	January	Abnormal Uterine action	12	1-Abnormal uterine action & types 2-Constriction ring 3-Retracton ring 4-management Homoeopathic therapeutics of abnormal uterine action. 5-CPD- contracted pelvis and cephalo-pelvic disproportion and its management. 6-Fetal physiology, 7-fetal circulation, changes of fetal circulation at birth. 8- Embryo and foetal development 9-Multiple pregnancy, 10- twin pregnancy 11- Types of twins 12- Other multiple pregnancy



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7	February		10	<p>1 Abnormal pregnancy</p> <p>2 Polyhydramnios & Oligohydramnios</p> <p>3 Abnormalities of placenta</p> <p>4 Cord abnormalities and their management.</p> <p>5 Homoeopathic therapeutics of hydramnios.</p> <p>6 Special cases in Obstetrics</p> <p>7 Pregnancy in Rh negative women</p> <p>8 Neonatology Asphyxia neonatum</p> <p>9 Neonatal jaundice,</p> <p>10 Ophthalmia and neonatal convulsions and its management.</p>
8	March		10	<p>1 Neonatology</p> <p>2 Low birth weight baby preterm baby</p> <p>3 IUGR) and their management.</p> <p>4 Homoeopathic therapeutics of LBW baby and IUGR.</p> <p>5 Infant Care: The term newborn Infant</p> <p>6 Neonatal hygiene, breast feeding, artificial feeding,</p> <p>7 Management of premature child,</p> <p>8 Birth injuries.</p> <p>9 Diseases of the fetus and newborn-common disorders of newborn, asphyxia and their management.</p> <p>10 Homoeopathic therapeutics of Intrauterine fetal death and still birth and its management.</p>
9	April		10	<p>1 Common disorders and systemic diseases associated</p>



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				<p>with pregnancy</p> <p>2 medical and surgical illness complicating pregnancy and its management.</p> <p>3 Homoeopathic therapeutics of Common disorders and systemic diseases associated with pregnancy.</p> <p>4 Prenatal diagnostic techniques</p> <p>5 Common obstetrical operations and their management</p> <p>6 Caesarean Section.</p> <p>7 Episiotomy</p> <p>8 Emergency Obstetric Care</p> <p>Fundamentals of reproduction</p> <p>9 Population Dynamics and Control of Conception</p> <p>10 Medicolegal aspects of Obstetrics practice, Day care obstetrics, antibiotics prophylaxis in caesarean section, preconception and prenatal diagnostic techniques and PNDT Act.)</p>
10	May	Revision of topic as per students demand	5	<p>1-Gametogenesis</p> <p>2-Oogenesis,</p> <p>3-Spermatogenesis),</p> <p>4-ovulation, fertilization, implantation, decidua, chorion and chorionic villi</p> <p>4-Embryo & foetus</p>
11	June	Preliminary exam and preparation leave	-	



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III BHMS – DR.CHETAN R. HERLE

2 lectures per week, 8 lectures per month and 80 lectures per year.

GYNAECOLOGY

		Hours	
AUGUST	Disorders of menstruation & Dysfunctional uterine bleeding	8	1-dysmenorrhoea-primary and secondary 2-Homoeopathic therapeutics of dysmenorrhea 3-premenstrual syndrome (PMS), pelvic congestion syndrome.) & its management 4-Homoeopathic therapeutics of PMS 5-menorrhagia, polymenorrhoea 6-Homoeopathic therapeutics menorrhagia, polymenorrhoea 7-metrorrhagia, oligomenorrhoea its management. 8-Homoeopathic therapeutics of metrorrhagia, oligomenorrhoea
SEPTEMBER	Infections and ulcerations of the female genital organs.	7	1-acute PID its management. 2-chronic PID its management. 3-Homoeopathic therapeutics of PID 4-vulval infection, bartholinitis, vaginitis and its management with Homoeopathic therapeutics



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			<p>5-endometritis and its management with Homoeopathic therapeutics</p> <p>6-salpingitis, pelvic abscess and its management with Homoeopathic therapeutics</p> <p>7-Cervicitis and its management with Homoeopathic therapeutics</p>
OCTOMBER	Disorders of female genital tract & Special Topics	6 hour	<p>1-urinary problems in gynaecology and its management.</p> <p>2-Homoeopathic therapeutics of urinary problems in gynaecology</p> <p>3-genital fistulae and its management with homoeopathic therapeutics</p> <p>4-Injuries of the genital tract and its management</p> <p>5-Abnormal Vaginal discharge with Homoeopathic therapeutics</p> <p>6-Hirsutism with Homoeopathic therapeutics</p>
NOVEMBER	Non malignant growths and their management.	8	<p>1-benign lesions of vulva, vagina&cervix</p> <p>2-Fibroid</p> <p>3-Homoeopathic therapeutics</p> <p>4-polyps &Adenomyosis and its management Homoeopathic therapeutics</p> <p>5-benign lesions of the ovaryHomoeopathic therapeutics</p> <p>6-Endometriosis and its</p>



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			<p>management Homoeopathic therapeutics</p> <p>7-mastalgia, Fibrocystic changes of the breast and its management</p> <p>8-Homoeopathic therapeutics of diseases of breast.</p>
DECEMBER	<p>Infertility and sterility and its management.</p> <p>Assisted reproductive technologies</p>	6	<p>1-Infertility Definition, Male causes</p> <p>2-female causes</p> <p>3-Investigations & Diagnosis</p> <p>4-Treatment</p> <p>5-Homoeopathic therapeutics of Infertility and sterility</p> <p>6-Artificial insemination</p>
JANUARY	Contraception-	8	<p>1-In vitro fertilization & embryo transfer</p> <p>2-Micromanipulation – intracytoplasmic sperm injection</p> <p>Embryo oocyte donation</p> <p>3-Contraception- classifications</p> <p>4-combine oral contraceptives mode of action indication & contra indication</p> <p>5-Steroidal – combine oral contraceptives management</p> <p>6-ICD introduction & time of insertion</p> <p>7-ICD- method & complication & its management</p> <p>8-Progesterone contraception</p>



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FEBRUARY	Sexually transmitted diseases and its management.	6	1-Emergency, sterilization 2-Barrier method 3-Sexually transmitted diseases and its management. 4-Homoeopathic therapeutics of sexually transmitted diseases 5-vulval and vaginal malignancy 6- Homoeopathic therapeutics
MARCH	Malignancy and their management.	6	1-cervical intraepithelial neoplasia 2-cervical malignancy introduction, pathology, mode of spread 3-cervical malignancy – staging, diagnosis 4-cervical malignancy management with Homoeopathic therapeutics 5- endometrial malignancy&ovarian malignancy 6-Homoeopathic therapeutics
APRIL	Basic Principles of various therapy in Gynaecology.	6	1-Radiation Therapy 2-Chemotherapy 3-Immunotherapy 4-Gene therapy 5-Dilatation & Curettage 6-Hysterosalpingography & cervical biopsy
MAY	Operative and Investigations in Gynaecology	4	1-Abdominal Hysterectomy 2-Ovarian cystectomy 3-Abdominal myomectomy 4-Stem cells & therapies Embryonic Stem Cells
JUNE	Preliminary exam and preparation leave	-	



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Advanced Teaching Plan

BHMS – DR.Rajendra B. Digraje.

- Distribution of syllabus to Dr R. B. Digraje are Clinical topics,
- Discussion of topic depends on patient present in Gyn/Obs- OPD/IPD ward
- Revision of Topic as per demand of students.

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Advanced Teaching Plan

II YR BHMS- DrChetan R Herle
CLINICAL TOPICS DISTRIBUTION-64 HRS

SR. NO.	TOPIC	64 hours
	Homoeopathic Case Taking in General with general & Systemic Examination	

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Advanced Teaching Plan

III YR BHMS- Dr Chhaya A Patil

CLINICAL TOPICS DISTRIBUTION-64 HRS and 16 TUTORIALS & SEMINAR

SR. NO.	TOPIC	HOUR
1.	Gynaecological case taking. History taking in detail of the patient. Different gynaecological positions of examinations with its significance. Diagnostic Procedures. Homoeopathic management depending upon gynaecological complaints	10 HRS
2.	Obstetrical case taking. a. Last menstrual period(LMP), expected date of delivery, previous deliveries-(a) either vaginal-induced-LRM or assisted-vacuum, ventouse or spontaneous-episiotomy done or not. (b) LSCS-why done specifying the reason. (c) FTND at home or institutional. b. Any previous h/o abortion-cause of abortion (MTP or spontaneous). c. Homoeopathic therapeutics for prevention of abortion and its tendency.	08 HRS



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3	<p>Gynaecological examination of the patient.</p> <p>a. Inspection-external genitalia</p> <p>Palpation-bartholins cyst/per abdomen palpation-hypogastric tenderness.</p> <p>b. Per vaginal and per speculum examination-indication and contraindications in which type of patients i.e. virgins-contraindicated, unmarried-contraindicated.</p> <p>c. Different positions of gynaecological examinations along with their significance.</p> <p>d. Gynaecological procedures-exfoliative cytology, colposcopy/colpomicroscopy, culdocentesis, USG in gynaecology, endoscopy in gynaecology, laser in gynaecology.</p> <p>e. Assisted reproductive techniques in cases of infertility; tubal patency tests, screening cytology (PAP) smear for CA cervix diagnosis.</p> <p>f. Vaginal discharge examination and histopathology study to arrive at diagnosis.</p> <p>g. Homoeopathic therapeutics for gynaecological conditions.</p>	10 HRS
4.	<p>Obstetrical examination of the patient including antenatal, intranatal and postnatal care</p> <p>a. Routine antenatal assessment of the mother and the baby both early and late assessment.</p> <p>b. Intranatal examination of the mother to assess the progress of labor, if any complications present, taking care of the complications. If vaginal delivery not favourable referring for LSCS.</p> <p>c. Postnatal examination to rule out any abnormalities of puerperium.</p> <p>d. Postnatal homoeopathic care and auxillary line of treatment both for the mother and baby.</p>	12HRS
5	<p>Bedside training- pervaginal examination, perspeculum examination, auxillary line of treatment pertaining to the case.</p>	08hrs
6	<p>Identification of instruments and models.</p>	08 hrs
7.	<p>Homoeopathic management pertaining to the case.</p>	08 hrs



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