

COMPETENCY BASED DYNAMIC CURRICULUM FOR THIRD BHMS PROFESSIONAL COURSE

(Applicable from Batch 2022-2023 onwards for 5 years or until further notification by National Commission for Homoeopathy whichever is earlier)

(Gynecology and Obstetrics)



HOMOEOPATHY EDUCATION BOARD
NATIONAL COMMISSION FOR HOMOEOPATHY

MINISTRY OF AYUSH, GOVERNMENT OF INDIA

JAWAHAR LAL NEHRU BHARTIYA CHIKITSA AYURVED HOMOEOPATHY ANUSANDHAN BHAVAN

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Subject Name: Geomorphology and Climatology

Subject Code: HumUG-06 Gg-II

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1. Course outcomes (CO):

In the end of the III SEMS course the student shall able to

- i. Acquire knowledge and skill in applied anatomy, endocrinology and physiology including abnormality of female reproductive system during puberty, menstruation, and menopause and in different stages of menarche, integrates the knowledge with Anatomy, Physiology, Diagnosis of medicine, Practice of medicine and Homeopathic material studies to get a holistic understanding of disease evolution and approach to disease diagnosis and management.
- ii. Acquire knowledge in the Developmental anomalies, Uterine displacements and Sex and intersexuality to understand the Predisposition including hereditary causes, personality type known to develop particular disease, causation and modifying factors like exciting and maintaining factors.
- iii. Acquire skill in case taking, clinical examination and common diagnostic modalities in Gynaecology and Obstetrics.
- iv. Acquire knowledge in anatomical, physiological, endocrinological changes and minor ailments during pregnancy and skill in diagnosis of normal pregnancy, prenatal, antenatal, postnatal maternal and fetal surveillance, care of newborn, care of puerperium and integrate the knowledge with Diagnosis of medicine and Homeopathic Materia medica for evaluating genetic disorders in the mother and fetus.
- v. Acquire Knowledge in identification of causes related with male and female infertility, their diagnosis, Artificial Reproductive Techniques and skill in Homeopathic management along with population dynamics and control of Conception.
- vi. Develop Knowledge in identifying the indications of surgical procedures, its complications, after effects and to refer for surgical intervention either as a life saving measure or for removing mechanical obstacles.
- vii. Develop skill in identifying common problems during abnormal pregnancy and labour to manage it in Homeopathic perspective including scope, limitations and timely referral.

- vii. Acquire Knowledge and develop skill in postnatal, puerperal care, diseases of fetus, and newborn and medico legal aspects with Homeopathic perspective.
- ix. Acquire skill in General and Homeopathic Management for the related conditions in this subject and to formulate the important subjects for experimentation to arrive at the common indicated remedies for the suitable clinical condition.

2. Learning Objectives (LO)-

At the end of the III SEMS course the student shall be able to:

- i. Learning skills in case taking, physical examination, diagnostic procedures and management of benign and malignant conditions, trauma, infections and inflammations related with female genitalia, and pre-malignancy screening procedures.
- ii. Understanding the causes related with male and female infertility, their diagnosis, Artificial Reproductive Techniques and skill in Homeopathic management along with population dynamics and control of Conception.
- iii. Comprehending the indications of surgical procedures, their complications, after effects and indications for surgical intervention either as a life saving measure or for removing mechanical obstacles.
- iv. Understanding common problems during abnormal pregnancy and labour to manage it through Homeopathic perspective including scope, limitations and timely referral.
- v. Comprehending postnatal, puerperal care, diseases of fetus, newborn and medico legal aspects with Homeopathic perspective.
- vi. Acquire skill in case taking, clinical examination and common diagnostic modalities in Gynaecology and Obstetrics.
- vii. Learning general and homeopathic management of common Gynaecological and Obstetric conditions.
- viii. Integrate the knowledge with Anatomy, Physiology, Organ of medicine, Practice of medicine and Homeopathic materia medica to get a holistic understanding of disease evolution and approach to disease diagnosis and management.

2. Course content and its term-wise distribution:

2.1. Unit 1: Gynaecology and Homoeopathic Therapeutics

Sl.No.	List of topics	Term
1.a	Introduction to abnormal disease conditions in Gynaecology with Homoeopathic management related to causation, Clinico-pathological and miasmatic correlations with pathological end result. Review of the Homoeopathic literature, Therapeutics and Repertory source books	I
1.b	Infections & Ulcerations of the female genital organs, their Causation and modifying factors: exciting-maintaining causes from micro-organisms to environmental to climatic to occupational etc. Psychosomatic aspect, Pathogenesis, Pathology, Clinico-pathological and miasmatic correlations with pathological end result including Homoeopathic management	I
1.c	Dysuria of the genital tract, Homoeopathic management - scope and limitations.	I
1.d	Dysuria of female genital tract - Abnormal vaginal discharge, Pelvic pain, Leve haemorrhage, Vaginitis, Dyspareunia, Abdomino-pelvic lump, with Homoeopathic management	I
1.e	Urinary problems in gynaecology – Incontinence, retention, urinary tract infection, dysuria and urethral catheter with Homoeopathic management	I
1.f	Diseases of breasts with Homoeopathic management	I
1.g	Sexually transmitted diseases including Homoeopathic management	I
1.h	Endometriosis and Adenomyosis - scope and limitation of management in Homoeopathy	II
1.i	Endocrine issues related with male and female Infertility, their diagnosis, Artificial Reproductive Techniques, scope and limitation of Homoeopathic management along with population dynamics and control of Conception	II
1.j	Cervical non-malignant growths - scope and limitation of management in Homoeopathy	II
1.k	Cervical malignancy with scope of Homoeopathic treatment and its limitations	II
1.l	Identifying the indications of surgical procedures in Gynaecology, its complications, after effects and to refer for surgical intervention either as a life saving measure or for relieving	II

	mechanical obstacles	
1.05	Radiotherapy, Chemotherapy, Immunotherapy, Gene therapy, Tumour markers - safety and its complications	II
1.06	Cancer and Homeopathic Management, reportation, therapeutics, prognosis, Formulation of prognostic criteria, Progression and future advances of related topics in Gynaecology	II
2.2.		

Unit 2: Obstetrics, new born care & Homeopathic therapeutics

Sl.No.	Local signs	Term
2.0	Introduction to Abnormal pregnancy and labour with its scope and limitation in Homeopathy Review of Diagnosis, Therapeutics and Prognostic issues	I
2.01	High risk labour, Dystocia Mal-position and mal-presentation, Pelvis of woman and foetus, Abnormalities in the action of the uterus, Abnormal conditions of soft parts, Contracted pelvis, Obstructed labour, Complications of 3 rd stage of labour, Postnatal labour, Post maturity, Injuries of both canal, Scope and limitation in Homeopathy	I
2.02	Abnormal pregnancies/haemorrhages during Antepartum, parturition and early pregnancy, Multiple pregnancies, Hypertensive disorders, in identifying common problems during Abnormal pregnancy and to manage it in Homeopathic perspective including scope, limitations and remedy selection	I
2.03	Common disorders and systemic diseases associated with pregnancy: A holistic understanding of disease evolution and approach to diagnosis, prognosis, Homeopathic management, scope and limitations	I
2.04	Understanding Pre- natal diagnosis: Techniques (Regulation and Prevention of Misuse) Act 1994	II
2.05	Knowledge about the indication of common obstetrical operations, Medical termination of pregnancy, Criminal abortion, Caesarian section, Induction of labour, Episiotomy, etc and its complications, after effects and to refer for surgical intervention either as a life saving measure	II

	or the removing mechanical obstacles.	
2.8	Emergency obstetric care.	18
2.9	Infant care : Neonatal Asphyxia, Common disorders of new-born, Breast feeding, Artificial feeding, Management of premature child, Aphylia & Ophthalmia neonatorum, Birth injuries, Neonatal infections, Congenital malformations of new-born, Intrauterine growth retardation, Fetal anomalies including scope and limitations in Hematology and renal system.	18
2.10	Knowledge about Reproductive and child health care (a) Safe motherhood and child survival (b) Safe approach + MTE care (c) Maternal mortality and morbidity (d) Perinatal mortality and morbidity (e) Choice of Mother and new born.	18
2.11	Modern legal aspects in-obstetrics	18
3	General and Homeopathic Management, reproduction, Therapeutics, Psychology, Formulation of prognostic criteria, Progress and future advances in Obstetrics and new-born care.	18

4. Teaching hours:

4.1 Gross division of teaching hours:

Total Teaching hours: 189 hours

Gynaecology and Obstetrics		
Year	Teaching hours- Lectures	Teaching hours- Non-lectures
1st (180hrs)	110	70

4.2 Teaching hours theory:

4.2.1 Unit 1: Gynaecology and Homeopathic Therapeutics

Sl. No.	List of topics	Lecture hours
1.1	• Introduction to abnormal disease conditions in Gynaecology with Homeopathic management related to causation. • Clinico-pathological and nosomatic correlations with pathological and result. • Review of the Homeopathic literature. • Therapeutics and Repertory source books	03 hrs
1.2	• Infections & Ulcerations of the female genital organs, their Causation and modifying factors: including stimulating causes from micro-organisms to environmental to chemicals to occupational etc. • Psychosomatic aspect, Pathogenesis, Pathology, Clinico-pathological and nosomatic correlations with pathological and result including Homeopathic management	05 hrs
1.3	• Aspects of the genital tract, Homeopathic management - scope and limitations.	02 hrs
1.4	• Disorders of Female genital tract - Abnormal vaginal discharges, Pelvic pain, Low backache, Vaginitis, Dyspareunia, Abnormal pelvic lump, with Homeopathic management	01 hrs

1.d	• Urinary problems in gynaecology - incontinence, retention, urinary tract infection, dysuria and vaginal discharge with Homeopathic management	03 hrs
1.e	• Diagnosis of breast with Homeopathic management	02 hrs
1.f	• Sexually transmitted diseases including Homeopathic management	02 hrs
1.g	• Endometriosis and Adenomyosis - scope and limitation of management in Homeopathy	04 hrs
1.h	• Etiological factors related with male and female infertility, their diagnosis, • Assisted Reproductive Techniques, scope and limitation of Homeopathic management along with population dynamics and control of Conception	03 hrs
1.i	• Genital non-malignant growths - scope and limitation of management in Homeopathy	04 hrs
1.k	• Genital malignancy with scope of Homeopathic treatment and its limitations	04 hrs
1.l	• Identifying the indications of surgical procedures in Gynaecology, its complications, after effects and to refer for surgical intervention either as a life saving measure or for removing mechanical obstacles.	02 hrs
1.m	• Radiotherapy, Chemotherapy, Immunotherapy, Gene therapy, Tumour markers - utility and its complications	02 hrs
1.n	• General and Homeopathic management • Epidemiology, • Therapeutics, prognosis, • Formulation of prognostic criteria and • Progress of related topics in GEN/AB/UTR/GYN care	03 hrs, 03 hrs, 02 hrs, 02 hrs, 01 hr.
Total		50 hrs

4.2.2 Unit 2: Obstetrics, non-born care & Homeopathic therapeutics

Sl. No.	List of topics	Lecture hours
2.a	• Introduction to Abnormal pregnancy and labour with its scope and limitation in Homeopathic. Factors of Birthrate, Therapeutics and Supportive nursing health.	02 hrs
2.b	• High risk labour, • Dystocia • Mal-position and mal-presentation, Prolapse of cord and foetus, Abnormalities in the action of the uterus, Abnormal conditions of soft parts, Contracted pelvis, • Obstructed labour • Complications of 1st stage of labour: Prolonged labour, • Fetal mortality, • Injuries of birth canal • Scope and limitation in Homeopathy	10 hrs
2.c	• Abnormal pregnancy • Haemorrhages during Amenorrhoea, postmenstrual and early pregnancy, Multiple pregnancy, • Disruptive disorders, in identifying common problems during abnormal pregnancy and to manage it in Homeopathic perspective including scope, limitations and remedy referral.	08 hrs
2.d	• Common disorders and systemic diseases associated with pregnancy, • A holistic understanding of disease evolution and approach to diagnosis, prognosis, Homeopathic management, scope and limitations	04 hrs
2.e	• Understanding Pre- natal diagnosis: Techniques (Regulation and Prevention of Miscar) Act 1994	01 hrs
2.f	• Knowledge about the indication of common obstetrical operations, • Medical termination of pregnancy, Criminal abortion, • Caesarean section, • Induction of labour, Episiotomy, etc and its complications, after effects and to refer for	04 hrs

	surgical intervention either as a life saving measure or for removing mechanical obstacles.	
2.8	Emergency obstetric care	01 hrs
2.8	Infant care : - Neonatal hygienic, - Common disorders of new-born, - Breast feeding, - Artificial feeding, - Management of premature child, - Asphyxia & Cyanosis Neonatorum - Birth injuries, - Neonatal infections, - Compacted malformations of new-born, Intruterine growth retardation, - Facial anomalies including clefts and limitation in Therapeutics and timely referral	10 hrs
2.9	- Knowledge about Reproductive and child health care, - Safe motherhood and child survival: (a) Risk approach + MCT case - Maternal mortality and morbidity - Perinatal mortality and morbidity (a) Diagnosis of foetus and new born,	02 hrs
2.9	Skipped final aspects in obstetrics	02 hrs
2.9	- General and Therapeutics management - Reproduction, - Therapeutics, pediatrics, - Formulation of prescriptive criteria and - Treatment of related topics in OBSTETRICS AND NEW BORN case	05 hrs 05 hrs 05 hrs 02 hrs 05 hrs
Total		40 hrs

4.3 Teaching hours Non-lecture:

S. No.	Non-lecture activity	Hours
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1.	CLINICAL / PRACTICAL	55 hrs
A.	Homoeopathic OPD postings	27 hrs
B.	Homoeopathic case taking	
C.	Homoeopathic management: • Repertorisation • Potency and dose • Different remedies • Prescription. • General and auxiliary management	
D.	Outside OPD clinics	
E.	Gynaecological Case taking	30 hrs
F.	Gynaecological Examination (GCE)	
G.	Obstetrical Case taking	
H.	Obstetrical Examination (OCE)	
2.	DEMONSTRATIVE -04 hours	24 hrs
A.	Small group teaching seminars/tutorials/field visits/Problem based / Case based learning/ skill laboratory/ integrated learning (group discussion/ assignments)	18 hrs.
B.	Inscriptions, Diagnosis, I/O	02 hrs.
C.	Remnants - Demonstration	02 hrs.
D.	Models, charts & specimens	02 hrs.
	TOTAL	79 hrs

5. Content mapping (competence tables)

Unit 1: Gynaecology & Homoeopathic therapeutics

5.1. Introduction to abnormal disease conditions in Gynaecology with Homoeopathic management related to causation, Clinico-pathological and laboratory correlations with pathological end result. Review of the Homoeopathic literature, Therapeutics and Repertory source books

Sl. No.	Basics of Competency	Aim(s)	Content	Specific learning Objectives	Homoeopathic	Pedagogy	Tl, ABl	Assessment		Integration
								Formative	Summative	
Hom- CG/NG-I-1	R, B, S	R	Case taking & construction of profile of disease	Construct the profile of disease in gynaecological conditions with reference to Rubrication case taking	C-1 A-1	SR	Case based learning (CBL) Small group learning	MCQ, Viva	MCQ, S-AQ	Organism of condition
Hom- CG/NG-I-2	R, B, S	R	Microscopic background	Interact the microscopic background of gynaecological conditions with help of clinical pathological findings.	C-1 P-1	SR	Case based learning (CBL) Small group learning	MCQ, Viva	MCQ, S-AQ	Organism of condition
Hom- CG/NG-I-3	R, B, S	R	Causation in Rubrication group of cases	Identify the causative causes in gynaecological conditions	C-1 P-1	SR	Case based learning (CBL) Small group learning	MCQ, Viva	MCQ, S-AQ	Organism of condition
Hom-	R, B, S	R		Identify the causative causes in	C-1	SR	Case based	MCQ,	MCQ,	Organism of

Non- CGH (2y-11 s.6)				genetological conditions	P1		learning MCQ Small group learning	Yes	NA2	medium
Non- CGH (2y-11 s.5)	K, R, S	K	Inhibition of regretory and cathexis	Identify the clinical criteria for the genetological symptoms	C1 P1	NR	Case-based learning; MCQ Small group learning	MCQ, Yes	MCQ, NA2	Regulatory
Non- CGH (2y-11 s.6)	K, R, S	K		Describe the symptomatology and derive the criteria	C1 P1	NR	Case-based learning; MCQ Small group learning	MCQ, Yes	MCQ, NA2	Regulatory
Non- CGH (2y-11 s.7)	K, R, S	K		Explain the importance of clinical regretories including Mincer's stress-therapeutic in genetological practice	C1	NR	Case-based learning; Small group learning	MCQ, Yes	MCQ, NA2	Regulatory
Non- CGH (2y-11 s.8)	K, R, S	K	Therapeutic	Understands the conditions having genetological criteria on clinical practice level	C1	NR	Case-based learning; Small group learning	MCQ, Yes	MCQ, NA2	Monitor medium
Non- CGH (2y-11 s.9)	K, R, S	K	Therapeutic	Establish the physiological action of treatment indicated on genetological conditions	C1	NR	Case-based learning; Small group learning	MCQ, Yes	MCQ, NA2	Monitor medium

5.2 Infections & Disorders of the female genital organs, their causative and modifying factors: existing-maintaining causes from intra-organisms to environmental to lifestyle to occupational etc. Psychosomatic aspect, Pathogenesis, Pathology, Clinical pathological and laboratory correlations with pathological and result including Herpes genitalis management

Sl. No.	Sources of Competency	Skill	Course	Specific Learning Objectives	Knowledge	Skill	TL/ ABH	Assessment		Integration
								Formative	Summative	
Non-UG PG 1-3	K, A, S	K		Explain the infectious diseases of female genital tract	11	ABH	Lecture, Small group-discussions	MCQ, Viva	SAQ	
Non-UG PG 1-3				Classify infections due to specific infection				MCQ, Viva	SAQ	
Non-UG PG 1-3	K, A, S	K		Describe the rubella syndrome in childhood, IFA serology	11	ABH	Lecture, Small group-discussions	MCQ, Viva	SAQ	
Non-UG PG 1-3				Describe the infections of Bartholin's gland				MCQ, Viva	SAQ	
Non-UG PG 1-3	K, A, S	K		Explain the syphilis in childhood	11	ABH	Lecture, Small group-discussions	MCQ, Viva	SAQ	

Non- CG (H) y-02 2.4	K A S	R		Describe the diagnostic features of tracheostomy equipment	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.5	K A S	R		Identify the predisposing factors and diagnostic features of laryngeal cancer	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.6	K A S	R		Describe the clinical features of otitis media	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.7	K A S	R		Explain the diagnostic features of acute otitis media	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.8	K A S	R		Differential acute and chronic otitis media	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.9	K A S	R		Describe the various types of endocarditis	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.10	K A S	R		Identify the causes of pyomyositis	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.11	K A S	R		Compare the features of pyomyositis and pyogenic spondylitis	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	
Non- CG (H) y-02 2.12	K A S	R		Define pyomyositis	13	MR	Lectures, Small group discussions	MR (1) Viva	SA (1)	

CO-III Y-II 2.11										
Min- CO-III Y-II 2.11	K & S	K		Describe the etiology, signs and diagnosis, treatment of polio, shingles.	C1	MR	Lecture, small group discussions	MCQ, Viva	SAQ	
Min- CO-III Y-II 2.11	K & S	K	Chronic disease of locally graded test	Explain the causes of viral diseases	C1	MR	Lecture, small group discussions	MCQ, Viva	SAQ	Signs
Min- CO-III Y-II 2.11	K & S	K		Describe the components of Cervical carcinoma	C1	MR	Lecture, small group discussions	MCQ, Viva	SAQ	
Min- CO-III Y-II 2.11	F & A	K & S	Management of infectious diseases of locally graded test	Explain the management of viral diseases	C1	MR	Lecture, small group discussions	MCQ, Viva	SAQ	
Min- CO-III Y-II 2.11	MC	K & S	Neuropathic disorders	Explain the symptoms indicated in infectious diseases of locally graded test	C1	MR	Lecture, seminar, case-based learning	MCQ, Viva	SAQ	Microscopic
Min- CO-III Y-II 2.11	MC	K & S		Compare and contrast the conditions indicated in infectious diseases of locally graded test	C1	MR	Lecture, Small group discussions	MCQ, Viva	SAQ	
Min- CO-III Y-II 2.11	MC	K	Etiology & controlling causes	Discuss the existing causes for infectious diseases locally graded test	C1	MR	Lecture, small group discussions, case-based learning	MCQ, Viva	SAQ	Organism of infection
Min- CO-III Y-II 2.11	MC	K		Discuss the existing causes for infectious diseases locally graded test	C2	MR	Lecture, small group discussions, case-based learning	MCQ, Viva	SAQ	Organism of infection

100- UG-III- 100	III	K	Microbial background	Diagnosis of the disease based on the clinical, pathological features and pathological and results of the disease	CI	MC	Lecture, small group discussion, case-based learning	MCQ /Viva	SAQ	Organism of reference
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3.3 Injuries of the genital tract, Herpes genitalis management - scope and limitations.

Sl. No.	Expanse of Competency	Ability	Content	Specific Learning Objectives	Knowledge	Ability	TL, ADL	Assessment		Integration
								Formative	Summative	
100- UG-III- 101	K-1	K	Genital tract	Define genital tract	CI	MC	Lecture, small group learning	MCQ /VIVA	SAQ	
100- UG-III- 102	K-2	K		Describe the classification of genital tract	CI	MC	Lecture, small group learning	MCQ /VIVA	SAQ	
100- UG-III- 103	K-3	K		Elaborate the risk factors and clinical features of genital tract	CI	MC	Lecture, small group learning	MCQ /VIVA	SAQ	
100- UG-III- 104	PC	K	Management of genital tract	Describe the prevention and management of genital tract	CI	MC	Lecture, small group learning	MCQ		

3.3 Non- UG: BSc- II	K 5	K	Critical regions	Explain critical regions	C1	NC	Lectures, small group learning	MCQ		Exercises conductor
3.4 Non- UG: BSc- II	K 6	K		Describe the economic contributions to management of water resources	C1	NC	Lectures, small group learning	MCQ		Exercises conductor
3.6 Non- UG: BSc- II	K 5	K	Hydrological regions	Describe the hydrological regions, types & management	C1	DE	Lectures, small group learning	MCQ		Exercises
3.7 Non- UG: BSc- II	Parent unit	K	Foreign bodies	Describe the effect of foreign bodies on flood-prone areas	C1	NC	Lectures, small group learning	MCQ		
3.8 Non- UG: BSc- II	H10	K 8	Design and limitations	Discuss the scope and limitations of heterogeneity in management of complex physical flow	C1	MR	Lectures, small group learning	Yes		Exercises conductor
3.9 Non- UG: BSc- II	H10	K 8	Reclassification the operation	List the variables indicated in regions of physical flow	C1	MR	Lectures, small group learning	Yes, MCQ	SAQ	Monitor conductor
3.10 Non- UG: BSc- II	H10	K 8		Differentiate the variables indicated in physical flow regions	C1	MR	Lectures, small group learning	Yes, MCQ	SAQ	Monitor Monitor

3.1 Disorders of Female genital tract - Abnormal vaginal discharge, Pelvic pain, Sex Infections, Vaginitis's, Mycoplasma, Adenovaginitis, Cervix, with Menopausal management

Sl. No.	Detailed Competency	Able to	Content	Specific Learning Objectives	Bloom's level	Activity	Y1, A001	Assessment		Integration
								Formative	Summative	
Sl.no- CO-04(i) 3.1	K.S	K	Abnormal vaginal discharge	List the causes of abnormal vaginal discharge	C1	MC	Lecture Small group learning	MCQ, Viva	SAQ	
Sl.no- CO-04(ii) 3.2				Define leucorrhoea and explain its causes	C1	MC	Lecture Small group learning	MCQ, Viva	SAQ	
Sl.no- CO-04(iii) 3.3				Define Trichomoniasis	C1	MC	Lecture Small group learning	MCQ, Viva	SAQ	
Sl.no- CO-04(iv) 3.4				List the causes of genital ulcers	C1	MC	Lecture Small group learning	MCQ, Viva	SAQ	
Sl.no- CO-04(i) 3.1	K.S	K	Pelvic pain/dyspareunia	List causes of pelvic pain	C1	MC	Lecture Small group learning	MCQ, Viva		Surgery
Sl.no- CO-04(ii) 3.2				Discuss the etiology of low back pain	C1	MC	Lecture Small group learning	MCQ, Viva	SAQ	

y-02 1.4 Non- CO (H) y-02 1.1	R.S	R	Esophagus & dysphagia	Define esophagus	C1	MR	Lectures Small group learning	MCQ, Viva	SAM	
Non- CO (H) y-02 1.1	R.S	R		Explain the etiology and management of esophagus	C1	MR	Lectures Small group learning	MCQ, Viva	SAM	
Non- CO (H) y-02 1.1	R.S	R		Define dysphagia	C1	MR	Lectures Small group learning	MCQ, Viva		
Non- CO (H) y-02 1.1	R.S	R		Mention the causes of dysphagia	C1	MR	Lectures Small group learning	MCQ, Viva	SAM	
Non- CO (H) y-02 1.1	R.S	R		Define the diagnosis and management of postnasal bleeding	C1	MR	Lectures Small group learning	MCQ, Viva		
Non- CO (H) y-02 1.1	R.S	R	Haemorrhoids/piles	Differentiate the causes of abdominal-pain as lump	C1	MR	Lectures Small group learning	MCQ, Viva	SAM	Surgery
Non- CO (H) y-02 1.1	H11	R.M	Hemorrhoids, Hemoptysis	List the causes indicated in hemoptysis	C1	MR	Lectures Small group learning	MCQ, Viva	SAM	Minors clinical
Non- CO (H) y-02 1.1	H11	R.M		Enumerate the causes indicated in hemoptysis	C1	MR	Lectures Small group learning	MCQ, Viva	SAM	Minors clinical

5.11 Biom- UG (H) 1-III 5.12	BT	EC		Describe the indication of vesicular in dysentery	CI	MC	Lectures Small group learning	MCQ, Viva	SAQ	Minors orals
5.13 Biom- UG (H) 1-III 5.14	BT	EC		Discuss the vesicular indicated in polio vacc.	CI	MC	Lectures Small group learning	MCQ, Viva	SAQ	Minors orals

3.2 Urinary problems in Gynaecology – Dysmenorrhea, retention, urinary tract infection, dysuria and urethral problems with Renal pelvic management

Sl. No.	Branches of Gynaecology	Index	Clinical	Specific Learning Objectives	Knowledge	Priority	T.L. Skill	Assessment		Integration
								Formative	Summative	
5.15 Biom- UG (H) 1-III 5.16	CS	R	Urinary incontinence	Discuss the aetiology of stress urethral weak.	CI	MC	Lectures Small group learning	MCQ, Viva		History
5.17 Biom- UG (H) 1-III 5.18	CS	R		Physiology of continence storage & voiding of urine	CI	MC	Lectures Small group learning	MCQ, Viva		Physiology
5.19 Biom- UG (H) 1-III	CS	R		Classify urinary incontinence	CI	MC	Lectures Small group learning	MCQ, Viva	SAQ	History

Min- CO (H) v-01 C-1	R/S	R		Define genetic stress inheritance	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Min- CO (H) v-01 C-1	R/S	R		Differences between the clinical features of stress inheritance, drug inheritance and disease heritability	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Min- CO (H) v-01 C-1	R/S	R		Classify pathogenesis, foods	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Diagnosis
Min- CO (H) v-01 C-1	R/S	R		List the causes of environmental foods	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Min- CO (H) v-01 C-1	R/S	R		Explain the diagnosis and management of environmental foods	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Min- CO (H) v-01 C-1	R/S	R	Primary infection	List the causes of infection of virus	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Min- CO (H) v-01 C-1	R/S	R	Primary liver infection	Explain the etiopathogenesis and clinical features of primary liver infection	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Prevalence of infection, therapy
Min- CO (H) v-01 C-1	R/S	R		Define disease	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	

Week- CG (H) y-20 7.13	R.S	R		Monitor causes of dyslexia	4.3	MR	Lecture Small group learning	MR1) Yes	SM1)	
Week- CG (H) y-20 7.14	R.S	R		Explain medical conditions	4.3	MR	Lecture Small group learning	MR1) Yes	SM1)	Imagery
Week- CG (H) y-20 7.15	W11	R	Dysgraphia: Description	List the conditions indicated to writing task reduction	4.3	MR	Lecture Small group learning	MR1) Yes	SM1)	Minicase analysis
Week- CG (H) y-20 7.17	W11	R		Compare the reduction of conditions in L21	4.3	MR	Lecture Small group learning	MR1) Yes	SM1)	Minicase analysis

3.8 Diseases of speech with Dysgraphia management

Sl. No	Location of clergymen	Address	Content	Specific Learning Objectives	Hours/Class hrs	Priority	Th. Refs	Assessment		Integration
								Formative	Summative	
Week- CG (H) y-20 7.1	R.S	R	Stuttering	List the causes of stuttering	4.3	MR	Lecture Small group learning	MR1) Yes	SM1)	
Week- CG (H) y-20 7.2	R.S	R	Phonetic disorders of speech & their treatment	Describe the phonetic disorders	4.3	MR	Lecture Small group	MR1) Yes	SM1)	

CO-III y-II x-2							Learning			
Min- CO-III y-II x-3	R.S	R		Explain the clinical features and diagnosis of the admission of Infant	CI	MR	Lecture Small group learning	MCQ Yes	SAQ	
Min- CO-III y-II x-4	R.S	R	Dermatosis	Discuss the skin pathology of Infant	CI	MR	Lecture Small group learning	MCQ Yes	SAQ	
Min- CO-III y-II x-5	R.S	R		Discuss the systemic causes of pustule discharge	CI	MR	Lecture Small group learning	MCQ Yes	SAQ	
Min- CO-III y-II x-6	R.S	R		Explain the procedure of Infant with excoriation	CI AI	MR	Lecture Small group learning (MCQ)	MCQ Yes Discussion yes		
Min- CO-III y-II x-7	PI	R	Examination of Infant	Discuss the steps of clinical Infant examination	PI	MR	Lecture Small group learning, Includes case based learning, (CBSE) (MCQ)	MCQ Yes Discussion yes	SAQ	
Min- CO-III y-II x-8	PI	RH	Signs & Investigation	Discuss the signs and investigation of Hematopathy in management of Infant disorders	CI	MR	Lecture Small group learning	MCQ Yes	SAQ	Organism of infection
Min- CO-III y-II x-9	PI	RH	Microscopic background	Explain the microscopic background of Infant disorders from the clinical pathology of Infants	CI	MR	Lecture Small group learning	MCQ Yes	SAQ	Organism of infection
Min-	PI	RH	Hematopathy Therapeutics	List the medicines indicated in Infant	CI	MR	Lecture	MCQ	SAQ	Minors

CO-BCI y-II 4-11				Describe			Small group learning	Yes		online
Min- CO-BCI y-II 4-11	BCI	BCI		Differentiate the conditions indicated in various tests	CI	MR	Lecture Small group learning	MCQ Yes	SAQ	Mini case method

3.7 Recently transmitted diseases including *Human papilloma management*

Sl. No.	Domain of Competency	Skill	Content	Specific Learning Objectives	Module/Subject	Modality	T.A. /Mkt	Assessment		Integration
								Formative	Summative	
Min- CO-BCI y-II 7-1	BCI	R	Gonorrhea	Discuss the clinical features, diagnosis & treatment of Acute & chronic gonorrhea	CI	MR	Lecture Small group learning	MCQ VIVA	SAQ	Mini case Method
Min- CO-BCI y-II 7-1	BCI	R	Syphilis	Explain C&F & diagnosis of syphilis	CI	MR	Lecture Small group learning	MCQ VIVA	SAQ	Review of condition
Min- CO-BCI y-II 7-1	BCI	R	HIV	Discuss clinical features, causative organisms, diagnosis & prevention of HIV	CI	MR	Lecture Small group learning	MCQ VIVA	SAQ	Workshop etc.
Min- CO-BCI y-II	BCI	R	Chlamydia infection	Discuss the clinical features & diagnosis of Chlamydia infections	CI	MR	Lecture Small group learning	MCQ VIVA	SAQ	

3.8 Endowments and Laboratory work - scope and facilitation of management in Microenterprise

Sl. No.	Domain of Competency	M/E/Pr	Content	Specific Learning Objectives	Duration/Week	Priority	T/L/ A/M	Assessment		Integration
								Formative	Summative	
Micro-UG B/Cy-II 3.1	K/S	K	Endowments	Define Endowments	45	MR	Lecture Small group learning Tutorial	MCQ VIVA	ASQ	
Micro-UG B/Cy-II 3.2	K/S	K		Discuss the common aims of development of endowments	45	MR	Lecture Small group learning	MCQ VIVA	ASQ	
Micro-UG B/Cy-II 3.3	K/S	K		Discuss the scope/area for development of endowments	45	MR	Lecture Small group learning	MCQ VIVA	ASQ	
Micro-UG B/Cy-II 3.4	K/S	K		Discuss the pathogenesis & diagnosis of Endowments	45	MR	Lecture Small group learning	MCQ VIVA	ASQ	
Micro-UG B/Cy-II 3.5	K/S	K		Discuss the absolute cost of the entry	45	MR	Lecture Small group learning	MCQ VIVA	ASQ	
Micro-UG B/Cy-II	K/S	K		Discuss the inter-pathology of absolute cost of the entry	45	MR	Lecture Small group	MCQ VIVA	LA ASQ	

11 0.6							Learning			
Short- CGI: 30Gy- II	K, G	K		Discuss the clinical features of endometriosis	1.1	MR	Lectures Small group learning	MCQ VTCAs	LA SAQ	
12 0.7										
Short- CGI: 30Gy- II	K, G	K		Discuss the diagnosis of Endometriosis	1.1	MR	Lectures Small group learning	MCQ VTCAs	LA SAQ	
13 0.8										
Short- CGI: 30Gy- II	K, G	K		Discuss the complications of Endometriosis	1.1	MR	Lectures Small group learning	MCQ VTCAs	SAQ	
14 0.9										
Short- CGI: 30Gy- II	K, G	K		List the D/Dx of Endometriosis	1.1	MR	Lectures Small group learning	MCQ VTCAs	SAQ	
15 0.10										
Short- CGI: 30Gy- II	K, G	K	Adenomyosis	Define Adenomyosis	1.1	MR	Lectures Small group learning	MCQ VTCAs	SAQ	
16 0.11										
Short- CGI: 30Gy- II	K, G	K		Discuss the pathology of Adenomyosis	1.1	MR	Lectures Small group learning	MCQ VTCAs	SAQ	
17 0.12										
Short- CGI: 30Gy- II	K, G	K		Differentiate Adenomyosis & Fibroid uterus	1.1	MR	Lectures Small group learning	MCQ VTCAs	SAQ	
18 0.13										
Short- CGI: 30Gy- II	K, G	K		Discuss the differential diagnosis of a swelling in upper genital region	1.1	MR	Lectures Small group learning	MCQ VTCAs	SAQ	Surgery

S.10										
Unit- UG BSc- II	K.S	K		Discuss the clinical features of Adenomyosis	4.3	MR	Lecture Small group learning	MCQ VSA	SAQ	
S.15										
Unit- UG BSc- II	K.S	K		Explain the investigations in Adenomyosis	4.3	MR	Lecture Small group learning	MCQ VSA	SAQ	
S.16										
Unit- UG BSc- II	P.C	K	Homoeopathic Therapeutics	List the indications of homoeopathic remedies in endometriosis	4.3	MR	Lecture Small group learning	MCQ VSA	SAQ	Maternal counsel
S.17										
Unit- UG BSc- II	H.O	K		Discuss the characteristic features of selected remedies in Adenomyosis	4.3	MR	Lecture Small group learning	MCQ VSA	SAQ	Maternal counsel
S.18										

S.P Biological factors related with male & female infertility, their diagnosis, Artificial Reproductive Techniques, usage and limitation of homoeopathic management along with population of males and sexual of European.

Sl. No.	Desired Competence	Skill	Content	Specific Learning Objectives	Bloom's level	Method	T/L, ABL	Assessment		Integration
								Formative	Summative	
Unit- UG BSc- II	K.S	K	Infertility	Define Infertility	4.3	MR	Lecture Small group learning	MCQ VSA	SAQ	

9.1 Item: CO 3bCy- H 9.1	K-3	R	liability	Define liability	47	MR	Lectures Small group learning	MCQ VITA	ANO	
9.2 Item: CO 3bCy- H 9.2	K-3	R	Primary liability	Define Primary liability	47	MR	Lectures Small group learning	MCQ VITA	ANO	
9.3 Item: CO 3bCy- H 9.3	K-3	R	Secondary liability	Define Secondary liability	47	MR	Lectures Small group learning	MCQ VITA	ANO	
9.4 Item: CO 3bCy- H 9.4	K-3	R	Self-asset	Define self-asset	47	MR	Lectures Small group learning	MCQ VITA	ANO	Physis
9.5 Item: CO 3bCy- H 9.5	K-3	R	Factors responsible for liability	Discuss the factors responsible for liability	47	MR	Lectures Small group learning	MCQ VITA	ANO	Physis
9.6 Item: CO 3bCy- H 9.6	K-3	R	Female liability causes	Discuss the female causes of liability	47	MR	Lectures Small group learning	MCQ VITA	EA ANO	
9.7 Item: CO 3bCy- H 9.7	K-3	R	Male liability causes	Discuss the male causes of liability	47	MR	Lectures Small group learning	MCQ VITA	EA ANO	
9.8 Item: CO 3bCy- H 9.8	K-3	R	Compound factors	Discuss the compound factors of liability	47	MR	Lectures Small group learning	MCQ VITA	ANO	

Non-UG: BScy-II 9.10	K 5	R	Female fertility investigations	Discuss in detail the investigations in female fertility	47	MR	Lecture Small group learning	MCQ VIVA	LS ANO	
Non-UG: BScy-II 9.11	K 5	R	Male fertility investigations	Discuss in detail investigations in male fertility	47	MR	Lecture Small group learning	MCQ VIVA	LS ANO	
Non-UG: BScy-II 9.12	K 5	R	IMBT	Explain IMBT & its clinical importance	47	MR	Lecture Small group learning	MCQ VIVA	ANO	Physiology
Non-UG: BScy-II 9.13	K 5	R	Openness test	Discuss the openness tests for fertility	47	MR	Lecture Small group learning	MCQ VIVA	ANO	
Non-UG: BScy-II 9.14	K 5	R	Tubal patency test	Discuss the tubal patency test	47	MR	Lecture Small group learning	MCQ VIVA	ANO	
Non-UG: BScy-II 9.15	K 5	R	IMB	Discuss the advantages of IMB (Effect on oophorectomy)	47	DR	Lecture Small group learning	MCQ VIVA		
Non-UG: BScy-II 9.16	K 5	R		Discuss the advantages of IMB (Effect on oophorectomy)	47	DR	Lecture Small group learning	MCQ VIVA		
Non-UG: BScy-II 9.17	K 5	R	Genetic analysis	Explain Genetic analysis	47	DR	Lecture Small group learning	MCQ VIVA		

Item- UG-III-Cy- II 9.15		R	NBT	List the methods of NBT (technical competence) in inspection activity	47	DR	Lecture Small group learning	MCQ VIVA		
Item- UG-III-Cy- II 9.16	K-U	R	NBT	Explain the indications of NBT	47	DR	Lecture Small group learning	MCQ VIVA		
Item- UG-III-Cy- II 9.20	K-U	R	Artificial measurement	Define artificial measurement	47	DR	Lecture Small group learning	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 9.21	K-U	R	Post-visit test	Explain post-visit test	47	DR	Lecture Small group learning	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 9.22	H-U	R	Heterogeneous circulation	List the heterogeneous circulation in trade activity	47	MR	Lecture Small group learning	MCQ VIVA	SAQ	Mini case
Item- UG-III-Cy- II 9.23	H-U	R		List the heterogeneous circulation in trade activity	47	MR	Lecture Small group learning	MCQ VIVA	SAQ	Mini case
Item- UG-III-Cy- II 9.24	H-U	R		Discuss the characteristics features of indicated circulation in trade & trade activity	47	MR	Lecture Small group learning	MCQ VIVA	SAQ	Mini case
Item- UG-III-Cy- II 9.25	P-E	R	Scrap & Residue Scrap & Residue	Discuss the the symptoms of the cost based on age and anthropological features	47	MR	Lecture Small group learning	MCQ VIVA	SAQ	

Mini- CG: RCy- II 9.26	P.C.	R		Discuss the scope and limitations of heterogeneity in fertility and family reform	43	MR	Lecture Small group learning?	MCQ VTA	ANO	Chapters
Mini- CG: RCy- II 9.27	P.C.	R	Alternative methods for fertility	Discuss the alternative methods for fertility	43	MR	Lecture Small group learning?	MCQ VTA	ANO	
Mini- CG: RCy- II 9.28	P.C.	R	Design and evaluation of heterogeneity for fertility	Discuss the design and evaluation of heterogeneity	43	MR	Lecture Small group learning?	MCQ VTA		
Mini- CG: RCy- II 9.29	R.S.	R	Population control and dynamic contraception	Discuss contraception	43	MR	Lecture Small group discussion Tutorials	MCQ VTA		Concurrent 2 sessions
Mini- CG: RCy- II 9.30	R.S.	R.S.		Discuss the scope and objectives of family planning	43	MR	Lecture Small group discussion Tutorials	MCQ VTA		Concurrent 2 sessions
Mini- CG: RCy- II 9.31	R.S.	R.S.		Discuss the temporary methods of contraception	43	MR	Lecture Small group discussion Tutorials	MCQ VTA	ANO	
Mini- CG: RCy- II 9.32	R.S.	R.S.		Explain the advantages of IUD	43	MR	Lecture Small group discussion Tutorials	MCQ VTA	ANO	
Mini- CG: RCy- II 9.33	R.S.	R.S.		Discuss the various methods of contraception	43	MR	Lecture Small group discussion	MCQ VTA	ANO	

11 9.19							Materials			
Short- CG 9CG- 11 9.20	K.5	6.11		Discuss the natural methods of contraception	43	MR	Lecture Small group discussion Materials	MCQ VTC A	ANO	
Short- CG 9CG- 11 9.21	K.5	6.11		Discuss the advantages of natural methods of contraception	43	MR	Lecture Small group discussion Materials	MCQ VTC A	ANO	
Short- CG 9CG- 11 9.22	K.5	6.11		Discuss the advantages of LCO's	43	MR	Lecture Small group discussion Materials	MCQ VTC A	ANO	
Short- CG 9CG- 11 9.23	K.5	6.11		Discuss the disadvantages of LCO's	43	MR	Lecture Small group discussion K.17 materials	MCQ VTC A	ANO	
Short- CG 9CG- 11 9.24	K.5	6.11		Discuss the adverse effects of combined oral contraception pills	43	MR	Lecture Small group discussion Materials	MCQ VTC A	ANO	

3.18 Critical non-malignant growths - usage and facilitation of management in Homoeopathy

Sl.No	Breadth of Competency	Ability	Content	Specific Learning Objectives	Bloom's Category	Priority	Tl, AWO	Assessment		Integration
								Formative	Summative	
Sl.No- UG BScy- II (10.1)	Knowledge com- Acquaintance	Knows	Range factors of cysts	Describe the cuticular cysts.	C-1	HL	Lecture Small group learning	MCQ, Viva		
Sl.No- UG BScy- II (10.2)	Knowledge com- Acquaintance	Knows		Describe the vaginal cysts.	C-1	HL	Lecture Small group learning	MCQ, Viva		
Sl.No- UG BScy- II (10.3)	Knowledge com- Acquaintance	Knows		List the cuticular cysts.	C-1	HL	Lecture Small group learning	MCQ, Viva		
Sl.No- UG BScy- II (10.4)	Knowledge com- Acquaintance	Knows		Explain the Nabothian cyst	C-1	HL	Lecture Small group learning	MCQ, Viva		
Sl.No- UG BScy- II (10.5)	Knowledge com- Acquaintance	Knows		Discuss the clinical features of vaginal cyst	C-1	HL	Lecture Small group learning	MCQ, Viva		
Sl.No- UG BScy- II (10.6)	Knowledge com- Acquaintance	Knows		Discuss the clinical features of vaginal cyst	C-1	HL	Lecture Small group learning	MCQ, Viva		

10.1									
Short- CG: 30Cp- II 10.1	Haemangioma + metastases	Knows	Range features of the cysts	List the haemangioma metastases for regional & cervical cysts	C 1	MR	Lectures Small group learning	MCQ, Viva	Written examin
Short- CG: 30Cp- II 10.2	Haemangioma + metastases	Knows		Discuss the characteristics, features of metastatic nodules in cervical and regional cysts	C 1	MR	Lectures Small group learning	MCQ, Viva	Written examin
Short- CG: 30Cp- II 10.3	Knowledge cyst Aetiology	Knows		Discuss the differential diagnosis of cervical cysts	C 1	MR	Lectures Small group learning	MCQ, Viva	
Short- CG: 30Cp- II 10.4	Knowledge cyst Aetiology	Knows best		Discuss the investigations for Cervical & regional cysts	C 1	MR	Lectures Small group learning	MCQ, Viva	
Short- CG: 30Cp- II 10.5	Knowledge cyst Aetiology	Knows best	Range & location	Discuss the range and location of haemangioma in cervical & regional cysts	C 1	MR	Lectures Small group learning	MCQ, Viva	Oragnosis of Medicine
Short- CG: 30Cp- II 10.6	Knowledge cyst Aetiology	Knows best	Range features of cysts	Explain the types of cervical cysts Explain submandibular cyst Explain the symptoms of cervical thyroid	C 1	MR	Lectures Small group learning	MCQ, Viva	S/NQ
Short- CG: 30Cp- II 10.7	Knowledge cyst Aetiology	Knows	Causes	Define cervical Cystitis	C 1	MR	Lectures Small group learning	MCQ, Viva	S/NQ
Short- CG: 30Cp- II 10.8	Knowledge cyst	Knows		Describe the causes of cervical infection	C 1	MR	Lectures Small group	MCQ, Viva	S/NQ

19.20	Know- LED BScy- II	Knowledge exam Assessment	Knows		Describe the features of functional cyst	C-1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
19.21	Know- LED BScy- II	Knowledge exam Assessment	Knows		Describe the clinical features of benign ovarian tumour	C-1	MR	Lecture Small group learning	MCQ, Viva	SA SAQ	
19.22	Know- LED BScy- II	Knowledge exam Assessment	Knows		Describe benign cystadenoma	C-1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
19.23	Know- LED BScy- II	Knowledge exam Assessment	Knows		Describe the origin & clinical features of the ovarian cyst	C-1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
19.24	Know- LED BScy- II	Knowledge exam Assessment	Knows		Describe the D/D Ovarian tumour	C-1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
19.25	Know- LED BScy- II	Knowledge exam Assessment	Knows		Explain the mor- topathologic features of ovarian malignancy	C-1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
19.26	Know- LED BScy- II	Knowledge exam Assessment	Knows		Explain the features of functional cyst	C-1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
19.28	Know- LED BScy- II	Knowledge exam Assessment	Knows less		Explain the complication of benign Ovarian tumour	C-1	MR	Lecture Small group learning	MCQ, Viva	SA SAQ	

10.09										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Differentiate between Benzos & Midazolam exam between	C 1	MR	Lecture Small group learning	MCQ Viva	SAQ	
10.10										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam	Range history of anxiety	Define Lamotrigine / Glicid	C 1	MR	Lecture Small group learning	MCQ Viva	SAQ	
10.11										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Classify different types of Glicid	C 1	MR	Lecture Small group learning	MCQ Viva	LA SAQ	
10.12										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Describe the clinical features of atypical Glicid	C 1	MR	Lecture Small group learning	MCQ Viva	LA SAQ	
10.13										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Describe the causes of anxiety Glicid	C 1	MR	Lecture Small group learning	MCQ Viva	LA SAQ	
10.14										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Describe the secondary changes occurring in Glicid	C 1	MR	Lecture Small group learning	MCQ Viva	SAQ	
10.15										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Explain and depression	C 1	MR	Lecture Small group learning	MCQ Viva	SAQ	
10.17										
Week 10 CG: BScy- II	Knowledge exam Anesthesiology	Exams exam		Discuss the complications of anxiety Glicid	C 1	MR	Lecture Small group learning	MCQ Viva	SAQ	

10.08	Short- CG: BScy- II	Knowledge case Bachelordiplom	Knowledge case		Diseases for investigations in Gland	C 1	MR	Lectures Small group learning	MR (3) Viva	S/N/Q	
10.08	Short- CG: BScy- II	Homomorphie e. orientation	Knowledge case	Homomorphie Beschreibung	List the homomorphie conditions in short Gland	C 1	MR	Lectures Small group learning	MR (3) Viva	S/N/Q	Mathe matik
10.08	Short- CG: BScy- II	Homomorphie e. orientation	Knowledge case		Distinguish the characteristic features of individual conditions in Glands	C 1	MR	Lectures Small group learning	MR (3) Viva	S/N/Q	Mathe matik
10.08	Short- CG: BScy- II	Patient case	Knowledge case		Diseases for surgical management in Glands	C 1	MR	Lectures Small group learning Tutorials	MR (3) Viva	S/N/Q	Surgery
10.08	Short- CG: BScy- II	Patient case	Knowledge case		Diseases for surgery & histology in head Glands	C 1	MR	Lectures Small group learning	MR (3) Viva		Organs
10.08	Short- CG: BScy- II	Patient case	Knowledge case		Minimise the risk distinguishing complication of Gland	C 1	MR	Lectures Small group learning	MR (3) Viva	S/N/Q	
10.08	Short- CG: BScy- II	Knowledge case Bachelordiplom	Knowledge case	Polyps	Differentiate polyps	C 1	MR	Lectures Small group learning	MR (3) Viva	S/N/Q	
10.08	Short- CG: BScy- II	Knowledge case Bachelordiplom	Knowledge case		Diseases for types of polyps	C 1	MR	Lectures Small group learning	MR (3) Viva	S/N/Q	

10.15										
Slides UGB 30Cys- II	Hemostatic coagulation	Review test		List the hemostatic variables in polyp	C1	MC	Lectures Small group learning	MCQ Viva	SAQ	Written examination
10.16										
Slides UGB 30Cys- II	Hemostatic coagulation	Review test		Describe the characteristic features of indicated variables in polyp	C1	MC	Lectures Small group learning	MCQ Viva	SAQ	Written examination
10.17										

5.10 Dental malignancy with scope of Hemostatic treatment and its features

Sl. No.	Breadth of Curriculum	Attitude	Content	Specific Learning Objectives	Knowledge level	Priority	TA - MCQ	Assessment		Integration
								Assessed as	Assessed as	
Slides UGB 30Cys- II 11.1	Knowledge with Application	Review	Oral cancer	Describe the pre- disposing risk factors of Ca Cancer	C1	MC	Lectures Small group learning	MCQ Viva	SA SAQ	
Slides UGB 30Cys- II 11.2	Knowledge with Application	Review		Describe the grade of spread of Ca Cancer	C1	MC	Lectures Small group learning	MCQ Viva	SA SAQ	
Slides UGB 30Cys- II	Knowledge with	Review		Describe the clinical features of Ca Cancer	C1	MC	Lectures Small group	MCQ Viva	SA SAQ	

11	Acute/Chronic						Learning			
11.1										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Discuss the diagnosis of Ca Cancer.	C1	MR	Lecture Small group learning	MCQ Viva	SAQ	
11.2										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Discuss the paraneoplastic manifestations findings in carcinoma	C1 P5	MR	Lecture Small group learning (MCQ DOPS)	MCQ Viva	SAQ	
11.3										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Describe TNM's staging of Ca cancer	C1 P5	MR	Lecture Small group learning (MCQ)	MCQ Viva	LA SAQ	
11.4										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Discuss the H/O of Ca cancer	C1	MR	Lecture Small group learning	MCQ Viva	SAQ	
11.5										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Discuss the complications of Ca cancer	C1	MR	Lecture Small group learning	MCQ Viva	SAQ	
11.6										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Differentiate between Cervical cancer & Ca Ovary	C1	MR	Lecture Small group learning	MCQ Viva	SAQ	
11.7										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Discuss the Primary & Secondary prevention management of Ca cancer	C1	MR	Lecture Small group learning	MCQ Viva	SAQ	
11.8										
Non-UG UG BSc- II	Knowledge Acute/Chronic	Reasons		Discuss the investigations for Ca cancer	C1	MR	Lecture Small group learning	MCQ Viva	SAQ	

13.11	Non-UG: BSc- II	Haemoglobin's constitution	Knows facts		List the haemoglobin's constituents in Coenzyme	C1	MR	Lecture Small group learning	MCQ, Viva	LA, SAQ	Written media
13.12	Non-UG: BSc- II	Haemoglobin's constitution	Knows facts		Describe the characteristics features of industrial coenzymes in Coenzyme	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Written media
13.13	Non-UG: BSc- II	Knowledge with Application	Knows	Practical assignments	Classify the coenzyme reaction functions	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
13.14	Non-UG: BSc- II	Knowledge with Application	Knows		Discuss the chemical features of various coenzyme	C1	MR	Lecture Small group learning	MCQ, Viva	LA, SAQ	
13.15	Non-UG: BSc- II	Knowledge with Application	Knows		Define Antibiotransfer	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
13.16	Non-UG: BSc- II	Knowledge with Application	Knows		Discuss the chemical features of Antibiotransfer	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
13.17	Non-UG: BSc- II	Knowledge with Application	Knows		Discuss the coupling of coenzyme coenzyme	C1 P4	MR	Lecture Small group learning ONCE	MCQ, Viva	SAQ	
13.18	Non-UG: BSc- II	Knowledge with Application	Knows		Discuss the chemical features of Antibiotransfer	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	

Item- UG-III-Cy- II 13.28	Knowledge econ. development	Answer		Discuss the chemical structure of Gamma- cell factors of the ovary	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Item- UG-III-Cy- II 13.29	Knowledge econ. development	Answer		Describe Karyokinesis cell division	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Item- UG-III-Cy- II 13.30	Knowledge econ. development	Answer		Discuss the chemical structure of Karyokinesis cell division of the ovary	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Item- UG-III-Cy- II 13.31	Knowledge econ. development	Answer		Discuss the chemical structure of Epithelial cell division of the ovary	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Item- UG-III-Cy- II 13.32	Knowledge econ. development	Answer		Discuss the chemical structure of hair and stratum of the ovary	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Item- UG-III-Cy- II 13.33	Knowledge econ. development	Answer		Discuss the development in ov ovary	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Item- UG-III-Cy- II 13.34	Histo-graphic e. constitution	Answer here		List the Histo-graphic constituent for ovarian oocyte	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Written examination
Item- UG-III-Cy- II 13.35	Histo-graphic e. constitution	Answer here		Discuss the characteristic structure of antral follicle in ovarian follicles	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Written examination

Week- UG: BScy- II 13.28	Knowledge exam Anatomy	Answer	Endometrial cancer	Describe FIGO staging of Endometrial Ca	C1-41	MR	Lecture Small group learning (NGE)	MCQ, Viva	SAQ	
Week- UG: BScy- II 13.29	Knowledge exam Anatomy	Answer		Discuss the aetiology of endometrial cancer	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Week- UG: BScy- II 13.30	Knowledge exam Anatomy	Answer		Discuss the clinical features & diagnosis of Endometrial Cancer	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Week- UG: BScy- II 13.31	Knowledge exam Anatomy	Answer		Discuss the differential diagnosis of Ca Endometrium	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Week- UG: BScy- II 13.32	Knowledge exam Anatomy	Answer		Explain the prevention treatment in Ca Endometrium	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	
Week- UG: BScy- II 13.33	Haemoglobin e concentration	Answer short		List the haemoglobin anemia in endometrial carcinoma	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Written examination
Week- UG: BScy- II 13.34	Haemoglobin e concentration	Answer short		Discuss the characteristic features of endometrial cancer in endometrial carcinoma	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	Written examination
Week- UG: BScy- II 13.35	Knowledge exam Anatomy	Answer	Regional & cultural context	Discuss the causes of regional & cultural cancer	C1	MR	Lecture Small group learning	MCQ, Viva	SAQ	

Week UG 30 Sep- 11 13.06	Knowledge econ. development	Knowledge		Discuss the chemical formation of regional & national economies	C1	MR	Lecture Small group learning	MR (1) Visit	SV (1)	
Week UG 30 Sep- 11 14.07	Knowledge econ. development	Knowledge		Discuss the preliminary factors in regional & national economies	C1	MR	Lecture Small group learning	MR (1) Visit	SV (1)	
Week UG 30 Sep- 11 15.08	Knowledge econ. development	Knowledge		Describe the stages of regional & national economies	C1	MR	Lecture Small group learning	MR (1) Visit	SV (1)	
Week UG 30 Sep- 11 16.08	Heterogeneity a. concentration	Knowledge		List the heterogeneity concentrations in regional & national economies	C1	MR	Lecture Small group learning	MR (1) Visit	SV (1)	Market analysis
Week UG 30 Sep- 11 17.08	Heterogeneity a. concentration	Knowledge		Discuss the characteristics, formation of industrial economy in regional & national economies	C1	MR	Lecture Small group learning	MR (1) Visit	SV (1)	Market analysis
Week UG 30 Sep- 11 18.08	Factorial econ.	Knowledge	Factor & formation	Discuss the factor and formation of heterogeneity in regional economies	C1	MR	Lecture Small group learning	MR (1) Visit		Organism

3.17 Identifying the indications of surgical procedures in Otolaryngology, its complications, after effects and to refer for surgical intervention either as a life saving measure or for relieving mechanical distress

Sl. No.	Domain of Competency	Cognitive	Content	Specific learning Objectives	Bloom's Category	Priority	TV - AML	Assessment		Integration
								Formative	Summative	
Mini-CEQ (B1) y-II (1.1)	Knowledge: Anesthesiology	Knows-how	Distalation and emphysema	Describe the presentation & post-operative procedures in otomastoiditis	C1-P1	HL	Small group discussion Audio-visual Instruments DOPS	MCQ Viva		
Mini-CEQ (B1) y-II (1.1)	Knowledge: Anesthesiology	Knows-how		Explain the indications used in D & C	C1-P1	HL	Small group discussion Audio-visual Instruments DOPS	MCQ Viva		
Mini-CEQ (B1) y-II (1.1)	Knowledge: Anesthesiology	Knows-how		List the indications of Distalation and emphysema	C1	HL	Small group discussion	MCQ Viva	SAQ	
Mini-CEQ (B1) y-II (1.1)	Knowledge: Anesthesiology	Knows-how		Explain the complications of D&C	C1	HL	Small group discussion	MCQ Viva	SAQ	
Mini-CEQ (B1) y-II (1.1)	Knowledge: Anesthesiology	Knows-how		Monitor the indications of D&C	C1	HL	Small group discussion	Viva	SAQ	
Mini-CEQ (B1) y-II (1.1)	Knowledge: Anesthesiology	Knows	Stiff	Describe the indications	C1	HL	Small group	MCQ Viva	SAQ	

CO-BC1 y-II 12.6	Knowledge			of Hysteroscopy			discuss Ankle, visual hysteroscopy X-ray	Yes		
Min- CO-BC1 y-II 12.7	Knowledge Anchoring	Knows		Describe the complications of Hysteroscopy	C1	MR	Small group discussion Ankle, visual hysteroscopy X-ray	MCQ Yes	NAQ	
Min- CO-BC1 y-II 12.8	Knowledge Anchoring	Knows	Cervical biopsy	Describe types of cervical biopsy	C1, P1	MR	Small group discussion IOPB	MCQ Yes		
Min- CO-BC1 y-II 12.9	Knowledge Anchoring	Knows how	Hysteroscopy	Differentiate indications of abdominal hysteroscopy & cervical hysteroscopy	C1	MR	Small group discussion Lenses	MCQ Yes	NAQ	

3.13 Radiotherapy, Chemotherapy, Immunotherapy, Gene therapy, Tumor markers - utility and its complications

Sl. No	Domains of Competency	Able to	Content	Specific Learning Objectives	Bloom's level	Priority	Yb, AWM	Assessment		Integration
								Formative	Summative	
Min- CO-BC1 y-II	Knowledge and collaboration	Knows	Radiotherapy	Explain the radiation reactions and their management	C1	NR	Small group discussion CER	MCQ VIVA	NAQ	

13.1										
Non-UG (H) y-II 13.1	Knowledge and understanding	Knows	chemotherapy	Identify the indications of chemotherapy in gynaecological conditions	C1	NR	Small group discussion CBL	MCQ VIVA	SAQ	
Non-UG (H) y-II 13.1	Knowledge and understanding	Knows	immunotherapy	Describe the principles of immunotherapy in gynaecological practice	C1	NR	Small group discussion CBL	MCQ VIVA	SAQ	
Non-UG (H) y-II 13.1	Knowledge and understanding	Knows	Hormone treatment	List the commonly used hormone treatments in gynaecology	C1	NR	Small group discussion CBL	MCQ VIVA	SAQ	

5.11 General and Rheumatologic management, investigations, diagnostics, prognosis, Pathogenesis of progressive arthritis, Prognosis and future advances of related topics in Rheumatology

Sl. No.	Details of Competency	Skillset	Content	Speller Learning Objective	Bloom's Taxonomy	Priority	Teaching Method	Assessment		Integration
								Formative	Summative	
Non-UG (H) (y-II) 14.1	Patient care	Knows how	General management	Describe the general management in arthritis (y-II)	C2	NR	CBL, Tutorial	VIVA	SAQ	
Non-UG (H) (y-II) 14.2	Patient care	Knows how		Describe the general management in SFR's	C2	NR	CBL, Tutorial	VIVA	SAQ	

Short- CG: 30Qy- II 14.2	Parent case	Known case		Describe the general management in infectious diseases	C2	MR	CBC, Urinal	VTV's	N/A	
Short- CG: 30Qy- II 14.3	Parent case	Known case		Describe the general management in benign lymphatic growths	C2	MR	CBC, Urinal	VTV's	N/A	
Short- CG: 30Qy- II 14.5	Parent case	Known case		Describe general management in genital warts	C2	MR	CBC, Urinal	VTV's	N/A	
Short- CG: 30Qy- II 14.6	Hemangiomas: resolution	Known case	Hemangiomas: common cardiac & dermatological	Distinguish the resolution having predominant action on locally present focal	C2	MR	CBC, Urinal	VTV's	N/A	Maternal cardiac
Short- CG: 30Qy- II 14.7	Hemangiomas: resolution	Known case		Establish the physiological action of resolution indicated in symmetrical conditions	C2	MR	CBC, Urinal	VTV's	N/A	Maternal cardiac
Short- CG: 30Qy- II 14.8	Hemangiomas: resolution	Known case		Co-exists Hemangiomas: resolution with pathology pathogenesis symmetrical conditions	C2	MR	CBC, Urinal	VTV's	N/A	Maternal cardiac
Short- CG: 30Qy- II 14.9	Hemangiomas: resolution	Known case		Get the hemangiomas resolution in various specific symmetrical conditions	C2	MR	CBC, Urinal	VTV's	N/A	Maternal cardiac
Short- CG: 30Qy- II	Hemangiomas:	Known case		Discuss the	C2	MR	CBC, Urinal	VTV's	N/A	Maternal

UQ: BQcy-II 13.10	respiration			diagnose the nature of cultured organism, especially parasitological conditions						respirer
Mini-UQ: BQcy-II 14.10	Haemagglutination	Known test	Respiratory	Discuss the collection of respiratory based on symptoms in parasitology	C2 P2	MR	CBCL, Tarsal (DCE)	VTV's		Respiratory
Mini-UQ: BQcy-II 15.10	Haemagglutination	Known test		Evaluate the culture of various parasitological conditions. from different. Respiratory	C2 P2	MR	CBCL, Tarsal (DCE)	VTV's		Respiratory
Mini-UQ: BQcy-II 16.10	Haemagglutination	Known test	Poisoning	Discuss the collection of poisoning based on the symptomatology	C2 P2	MR	CBCL, Tarsal (DCE)	VTV's		Organism condition
Mini-UQ: BQcy-II 17.10	Haemagglutination	Known test	Pregnancy culture	Discuss the prognosis of case based on the socio-pathogenesis and pathological and results	C2 P2	MR	CBCL, Tarsal (DCE)	VTV's		Organism condition
Mini-UQ: BQcy-II 18.10	Haemagglutination	Known test		Forecast the prognosis/collection of case based on the symptomatology of the case	C2 P2	MR	CBCL, Tarsal (DCE)	VTV's		Organism of condition

Table 2: Obstetrics, Infant Care & Neonatology Therapies

3.12 Indications for Abnormal pregnancy and labour with its steps and indication for Neonatology: Review of literature, Therapeutics and Respiratory course tests.

Sl. No	Details of Competency	Able to	Content	Specific learning Objectives	Knowledge	Priority	VL, AOM	Assessment		Integration
								Formative	Summative	
Non-UG (BSc) y-II (18.1)	Knowledge about the relationship	Explain	Abnormal labour	Define dystocia	C1	High	Group discussions, seminar, laboratory	MCQ, VIVA	SAQ	
Non-UG (BSc) y-II (18.2)	Knowledge about the relationship	Explain		List the effect of labour of pregnancy	C1	High	Group discussions, seminar, laboratory	VIVA		
Non-UG (BSc) y-II (18.3)	Knowledge about the relationship	Explain	Abnormal pregnancies	Define Prolapsed placenta	C1	High	Group discussions, seminar, laboratory	VIVA	SAQ	
Non-UG (BSc) y-II (18.4)	Knowledge about the relationship	Explain		List the causes for prolapsed placenta	C1	High	Group discussions, seminar, laboratory	VIVA	SAQ	
Non-UG (BSc) y-II (18.5)	Knowledge about the relationship	Explain		Define Prolapsed uterus	C1	High	Group discussions	VIVA	SAQ	
Non-UG (BSc) y-II (18.6)	Knowledge about the relationship	Explain		List any 4 postpartum haemorrhage	C1	High	Group discussions	VIVA	SAQ	

10-01 (1.4)	scholarship						review, abstracts			
Mini- CEP (6) 10-02 (1.7)	Knee bridge care & scholarship	Knee care		Discusses the needs of spinal, C.F. management of postural system	C1	HL	Group discussions, review, abstracts	SPN 3	LMJ	
Mini- CEP (6) 10-03 (1.8)	Knee bridge care & scholarship	Knee care		Discusses acute trauma	C1	HL	Group discussions	SPN 3	LMJ	
Mini- CEP (6) 10-04 (1.9)	Knee bridge care & scholarship	Knee care		Discusses the clinical features & complications of acute trauma	C1	HL	Group discussions, review, abstracts	SPN 3	LMJ	
Mini- CEP (6) 10-05 (1.10)	Knee bridge care & scholarship	Knee care		Discusses the prophylaxis for postural system	C1	HL	Group discussions, review, abstracts	SPN 3	LMJ	
Mini- CEP (6) 10-06 (1.11)	Knee bridge care & scholarship	Knee care		Discusses the causes & treatment of chronic trauma	C1	HL	Group discussions, review, abstracts	SPN 3	LMJ	
Mini- CEP (6) 10-07 (1.12)	Knee bridge care & scholarship	Knee care		Discusses acute trauma & chronic in clinical trauma	C1	HL	Group discussions, review, abstracts	SPN 3	LMJ	
Mini- CEP (6) 10-08 (1.13)	Knee bridge care & scholarship	Knee care	Scope and limitations of biomechanics	Discusses the scope and limitations of biomechanics in clinical practice	C1	HL	Group discussions, review, abstracts	SPN 3		Optimum of performance
Mini- CEP (6) 10-09 (1.14)	Knee bridge care & scholarship	Knee care		Discusses the scope and limitations of biomechanics in	C1	HL	Group discussions, review, abstracts	SPN 3		Optimum of performance

CU-10				diagnostic before			interview			
Non- CO: R61 y-02 r5-10	Parent case	Known here		Discuss the scope and limitations of homoeopathy in diagnostic procedures	C1	HL	Group discussions, seminar, interview	VTV 5		Organon of Medicine
Non- CO: R62 y-02 r5-10	Parent case	Known here		Discuss the scope and limitations of homoeopathy in administration of medicine	C1	HL	Group discussions, seminar, interview	VTV 5		Organon of Medicine
Non- CO: R63 y-02 r5-17	Case bridge case & scholarship	Known	Homoeopathic course is combined with (German & new) first case	Distinguish the essential, long predominant action or properties & before	C1	HL	Group discussions, seminar, interview	VTV 5, MCQ	30%	Material Medicine
Non- CO: R64 y-02 r5-18	Case bridge case & scholarship	Known		Distinguish the essential, long predominant action or new first case	C1	HL	Group discussions, seminar, interview	MCQ VTV 5		Material medicine
Non- CO: R65 y-02 r5-18	Homoeopathic examination	Known		Apply the knowledge of actions of drugs while selecting the medicine	C1	HL	Group discussions, seminar, interview	VTV 5		Material Medicine
Non- CO: R66 y-02 r5-18	Homoeopathic examination	Known		Correlate Homoeopathic course combined with pathology and pathogenesis of electrical conditions & new first case	C1	HL	Group discussions, seminar, interview	MCQ VTV 5		Material medicine, Pathology
Non- CO: R67 y-02	Homoeopathic examination	Known		Selectly the condition indicated in case of electrical properties	C1	HL	Group discussions, seminar	MCQ VTV 5		Material medicine

17.20							intervals			
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known		Identify the extension indicated in case of abstract delivery	C1	NR	Group discussions; seminar; intervals	MCQ VIVA		Matrices analysis
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known		Identify the extension indicated in case of new form	C1	NR	Group discussions; seminar; intervals	MCQ VIVA	50%	Matrices analysis
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known		Discuss the characteristic features of indicated extension in case of abstract property	C1	NR	Group discussions; seminar; intervals	MCQ VIVA	50%	Matrices analysis
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known		Discuss the characteristic features of indicated extension in case of abstract delivery	C1	NR	Group discussions; seminar; intervals	MCQ VIVA	50%	Matrices analysis
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known	Review of extension of epimorphic vector spaces	Apply the knowledge of various fields of epimorphic which reflecting the conclusion	C1	NR	Group discussions; seminar; intervals	MCQ		Epimorphic
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known		Select the epimorphic analysis to use in abstract delivery	C1	DR	Group discussions; seminar; intervals	MCQ VIVA		Epimorphic
Mini- UG (B1) y-02 17.20	Homomorphism extension	Known		List the various analysis of abstract case. Also different epimorphic	C1 P1	DR	Group discussions; seminar; intervals ORCE	MCQ VIVA		Epimorphic

Slm- UG BSc- III 15.18	Haemopoietic mechanism	Knows		Identify the cell-line from culture in vitro	CT PT	MR	Group discussions, tutorial activity	MCQ VIVA		Expository
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3.18 High risk labour, Myeloma = mal position and mal presentation, prolegs of cord and limbs, abnormalities in the action of the uterus, abnormal position of both foetus, obstructed pelvis, obstructed labour, complications of 3rd stage of labour, general labour, post-natality, injuries of both neon, sepsis and infection in Haemopoietic

Sl. No.	Detailed (Course book)	Skill	Content	Specific Learning Objectives	Bloom's Taxonomy	Activity	TL, Addl	Assessment		Integration
								Knowledge	Application	
Slm- UG BSc- II 16.1	Knowledge & Skill	Knows	Obstructed labour Prolonged Labour	Define Prolonged labour	CT	MR	Lecture Small group discussions Tutorial CBL	MCQ VIVA		
Slm- UG BSc- II 16.2	Knowledge & Skill	Knows		Define obstructed labour	CT	MR	Lecture Small group discussions	MCQ VIVA		
Slm- UG BSc- II 16.3	Knowledge & Skill	Knows		Describe the various types of prolonged labour	CT	MR	Lecture Small group discussions	VIVA	SchQ	
Slm- UG BSc- II	Knowledge & Skill	Knows		Describe the various types of obstructed labour	CT	MR	Lecture Small group discussions	VIVA	SchQ	

11 16.6									
Mini- UG: BSc- II	Knowledge & Understanding	Knows		Describe the Total content of prolonged labour	CT	MR	Lectures Small group discussions Tutorials	VIVA	SAQ
16.7									
Mini- UG: BSc- II	Knowledge & Understanding	Knows		Describe the Total content of obstructed labour			Lectures Small group discussions Tutorials	VIVA	SAQ
16.8									
Mini- UG: BSc- II	Knowledge & Understanding	Knows		Describe the clinical features of Prolonged & Obstructed labour	CT	MR	Lectures Small group discussions Tutorials		SAQ
16.9									
Mini- UG: BSc- II	Knowledge & Understanding	Knows		Discuss the diagnostic criteria's for prolonged & obstructed labour	CT	MR	Lectures Small group discussions Tutorials		SAQ
16.10									
Mini- UG: BSc- II	Knowledge & Understanding	Knows		Discuss the maternal complications in obstructed & prolonged labour	CT	MR	Lectures Small group discussions Tutorials		SAQ
16.11									
Mini- UG: BSc- II	Knowledge & Understanding	Knows		Discuss the fetal complications in obstructed & prolonged labour	CT	MR	Lectures Small group discussions Tutorials		SAQ
16.12									
Mini- UG: BSc- II	Knowledge & Understanding	Knows how		Discuss the general management of prolonged labour & Obstructed labour	CT	MR	Lectures Small group discussions Tutorials CBL	MCQ	SAQ
16.13									
Mini- UG: BSc- II	Knowledge & Understanding	Knows how		Discuss the signs & conditions in	CT	MR	Lectures Small group	MCQ VIVA	

II 16-17	Self-learning			Haemopoiesis for haematological and obstructed labours			discuss Tuberculi			
Min- UG-BSc- II 16-17	Knowledge & Self-learning	Exams	Mat. presentation & Mat. questions	Define Bence proteinuria	CT	MR	Lecture Small group discussion Tuberculi Marking	MCQ VIVA		
Min- UG-BSc- II 16-17	Knowledge & Self-learning	Exams		Classify Bence proteinuria	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA	LA SAQ	
Min- UG-BSc- II 16-17	Knowledge & Self-learning	Exams		Describe the types of Bence proteinuria	CT	MR	Lecture Small group discussion Tuberculi Marking	MCQ VIVA	LA SAQ	
Min- UG-BSc- II 16-17	Knowledge & Self-learning	Exams		Discuss the etiology of Bence proteinuria	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA	LA SAQ	
Min- UG-BSc- II 16-17	Knowledge & Self-learning	Exams		Discuss biochemical, gen abnormal and organo findings for diagnosis of Bence proteinuria	CT/PS	MR	Lecture Small group discussion Tuberculi (60%)	MCQ VIVA	SAQ	
Min- UG-BSc- II 16-18	Knowledge & Self-learning	Exams		Describe the Mechanism of Bence proteinuria	CT	MR	Lecture Small group discussion Tuberculi Marking	MCQ VIVA	LAQ SAQ	
Min- UG-BSc- II 16-18	Knowledge & Self-learning	Exams		Discuss the management of Bence proteinuria	CT	MR	Lecture Small group	MCQ VIVA	SAQ	

II 16.19	Self-learning						discuss Tuberculi			
Non- UG BSc- II 16.20	Knowledge & Self-learning	Reasons		Discuss the management of complicated breast proliferation	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA		
Non- UG BSc- II 16.21	Knowledge & Self-learning	Reasons		Define Transverse tie	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA		
Non- UG BSc- II 16.22	Knowledge & Self-learning	Reasons		Describe the course of transverse tie	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA	SAQ	
Non- UG BSc- II 16.23	Knowledge & Self-learning	Reasons		Describe the per- dilatation & vaginal constriction findings in transverse tie	CT/PA	MR	Lecture Small group discussion Tuberculi (MRP)	MCQ VIVA	SAQ	
Non- UG BSc- II 16.24	Knowledge & Self-learning	Reasons		Define causes	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA		
Non- UG BSc- II 16.25	Knowledge & Self-learning	Reasons		Discuss the indication for external oblique release	CT	MR	Lecture Small group discussion Tuberculi	MCQ VIVA	SAQ	
Non- UG BSc- II	Knowledge &	Reasons		Discuss the contraindications for	CT	MR	Lecture Small group	MCQ VIVA	SAQ	

II 16.26	Subclassing			external cephalic version			discussion Tutorials			
Non- UG BScy- II 16.27	Knowledge & Subclassing	Knowledge		Discuss the complications of vacuum	CT	DE	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
Non- UG BScy- II 16.28	Knowledge & Subclassing	Knowledge		Define Oxytocin potent presentation	CT	DE	Lecture Small group discussion Tutorials	MCQ VIVA		
Non- UG BScy- II 16.29	Knowledge & Subclassing	Knowledge		Define Force presentation	CT	DE	Lecture Small group discussion Tutorials	MCQ VIVA		
Non- UG BScy- II 16.30	Knowledge & Subclassing	Knowledge		Define Compound presentation	CT	DE	Lecture Small group discussion Tutorials	MCQ VIVA		
Non- UG BScy- II 16.31	Knowledge & Subclassing	Knowledge		Define Cord prolapse	CT	DE	Lecture Small group discussion Tutorials	MCQ VIVA		
Non- UG BScy- II 16.32	Complications & management	Knowledge		Discuss the Complications associated for breech presentation	CT	DE	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Short answer
Non- UG BScy-	Patient care	Knowledge		Discuss the management of breech presentation	CT	DE	Lecture Small group	MCQ VIVA	SAQ	

II 14.10							discuss Tuberculosis			
Non- CG BScy- II 14.10	Heterogeneity connotation	Karen Jain		Discuss the management of heterogeneity in insurance law	CI	MR	Lecture Small group discussion Tuberculosis	MRQ VIVA	400	Organic Matter surface
Non- CG BScy- II 14.10	Heterogeneity connotation	Karen Jain		List the heterogeneity connotes in supersaturation & sub- solutions	CI	MR	Lecture Small group discussion Tuberculosis	MRQ VIVA	400	Matter surface
Non- CG BScy- II 14.10	Heterogeneity connotation	Karen Jain		Discuss the characteristics features of industrial connotes in supersaturation & sub solutions			Lecture Small group discussion Tuberculosis	MRQ VIVA	400	Matter surface
Non- CG BScy- II 14.10	Heterogeneity connotation	Karen Jain		Discuss the scope and limitation of Heterogeneity in Branch population	CI	MR	Lecture Small group discussion Tuberculosis	MRQ VIVA		Organic
Non- CG BScy- II 14.10	Heterogeneity connotation	Karen Jain		Discuss the scope and limitation of Heterogeneity in Fast & Slow population	CI	MR	Lecture Small group discussion Tuberculosis	MRQ VIVA		Organic
Non- CG BScy- II 14.10	Heterogeneity connotation	Karen Jain		Discuss the scope and limitation of Heterogeneity in Compensated population	CI	MR	Lecture Small group discussion Tuberculosis	MRQ VIVA		Organic
Non- CG BScy- II	Heterogeneity connotation	Karen Jain		Discuss the scope and limitation of Heterogeneity	CI	MR	Lecture Small group	MRQ VIVA		Organic

11				as a tool presentation & card package			discussion			
14-15							Tutorials			
Week- UG: BScy- II	Knowledge & Skillbuilding	Knowers	Construction & construction ring	Define construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
16-17										
Week- UG: BScy- II	Knowledge & Skillbuilding	Knowers		Define construction ring & construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
18-19										
Week- UG: BScy- II	Knowledge & Skillbuilding	Knowers		Discuss the characteristics factors for the diagnosis of construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA		
20-21										
Week- UG: BScy- II	Problem solve	Knowers	Construction & construction ring	Discuss the management of construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA		
22-23										
Week- UG: BScy- II	Harmonization & coordination	Knowers		Describe the scope and functions of Harmonization in construction & construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA		Organize Master outline
24-25										
Week- UG: BScy- II	Knowledge & Skillbuilding	Knowers								
26-28			Construction & construction ring	Define Construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA		
29-30										
Week- UG: BScy- II	Knowledge & Skillbuilding	Knowers		Discuss the types of Construction ring	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
31-32										
Week- UG: BScy- II	Knowledge	Knowers		Define preoperative labor	CI	MR	Lecture	MCQ	SAQ	

CO-BCy- II 16-18	A Scholarship						Small group discussion Tutorial	VIVA		
Dom- CO-BCy- II 16-18	Knowledge & Scholarship	Knows		Discuss the complications of pericardial infarct	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	ASQ	
Non- CO-BCy- II 16-18	Patient care	Knows how		Discuss the management of pericardial infarct	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		
Non- CO-BCy- II 16-18	Patient care	Knows how		Discuss the management of aortic dissection	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		
Dom- CO-BCy- II 16-18	Hemodynamic assessment	Knows how		Discuss the signs & localisation of Hemopericardium in Aortic dissection	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		Organise Mini case scenarios
Non- CO-BCy- II 16-18	Hemodynamic assessment	Knows how		Discuss the signs & localisation of Hemopericardium in Pericardial infarct	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		Organise Mini case scenarios
Non- CO-BCy- II 16-18	Knowledge & Scholarship	Knows	Discuss aortic types & diagnosis	Define Aortic aneurysm	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		
Dom- CO-BCy- II 16-18	Knowledge & Scholarship	Knows		Discuss the types of aortic aneurysm	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	ASQ	
Non- CO-BCy- II 16-18	Hemodynamic assessment	Knows	Management	Discuss the management of aortic aneurysm	CI	MR	Lecture Small group	MCQ VIVA		

11 (16-19)							discuss Tuberculi			
Non- UGI BScy- II	Patient care	Knows how		Describe the weight and location of the angulus for various sutures	CI	DE	Lecture Small group discussions Tutorials	MCQ VIVA		Organize Midline sutures
16-17										
Non- UGI BScy- II	Knowledge & Skill/learning	Knows	Contracted polio	Define Caphule polio disproportion	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
16-19										
Non- UGI BScy- II	Knowledge & Skill/learning	Knows		Discuss the common causes of contracted polio	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
16-19										
Non- UGI BScy- II	Knowledge & Skill/learning	Knows		Discuss Muller –Babes Test method of polio assessment	CI/PI	DE	Lecture Small group discussions Tutorials SOPs	MCQ VIVA	SAQ	
16-19										
Non- UGI BScy- II	Knowledge & orientation	Knows		Discuss the diagnostic features of contracted polio	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
16-19										
Non- UGI BScy- II	Knowledge & orientation	Knows		Describe the different types of polio	CI	DE	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	Shortcase
16-19										
Non- UGI BScy- II	Knowledge & orientation	Knows		Define X-ray polioeemy	CI	DE	Lecture Small group discussions Tutorials	MCQ VIVA		
16-19										
Non- UGI BScy- II	Knowledge & orientation	Knows		Discuss the indications of X-ray polioeemy	CI	DE	Lecture Small group discussions	MCQ VIVA		

15:40							Yatsushi			
Mon- UG: BQy- II	Knowledge & orientation	Kenozo		Discuss the location of Aragi paleontology	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA		
15:45										
Mon- UG: BQy- II	Knowledge & orientation	Kenozo		Define Trilobites	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA	SAQ	
15:50										
Mon- UG: BQy- II	Knowledge & Subdiscipline	Kenozo		Discuss the contributions to trilobite study	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA	SAQ	
15:55										
Mon- UG: BQy- II	Historically controversial	Kenozo Ken		Discuss the management of controversial paleo.	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA	SAQ	
15:58										
Mon- UG: BQy- II	Parent work	Kenozo Ken		Discuss the scope and location of controversial paleo.	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA		
16:00										
Mon- UG: BQy- II	Knowledge & Subdiscipline	Kenozo		Define trilobite phosporite	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA		
16:10										
Mon- UG: BQy- II	Knowledge & Subdiscipline	Kenozo		Discuss the reasons for controversial phosporite	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA	SAQ	
16:15										
Mon- UG: BQy- II	Knowledge & Subdiscipline	Kenozo		Define Phacelia acutella	CI	MR	Lecture Small group discussion Tutorial	MCQ VQA		
16:20										

Short- CG: 30Cys- II 16-19	Knowledge & Understanding	Knows best		Discuss the causes of atresia	41	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
Short- CG: 30Cys- II 16-19	Knowledge & Understanding	Knows best		Discuss the causes for recurrence of atresia	42	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
Short- CG: 30Cys- II 16-19	Knowledge & Understanding	Knows best		Discuss the symptoms of recurrence of atresia	43	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
Short- CG: 30Cys- II 16-19	Patient care	Knows best		Discuss the management of recurrence of atresia	44	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
Short- CG: 30Cys- II 16-19	Patient care	Knows best		Describe in detail the management of primary postoperative biliary cholestasis	45	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
Short- CG: 30Cys- II 16-19	Patient care	Knows best		Discuss the management of secondary postoperative biliary cholestasis	46	MR	Lecture Small group discussions Tutorials	MCQ VIVA		
Short- CG: 30Cys- II 16-19	Histopathology & correlation	Knows best		List the histopathology secondary to postoperative biliary cholestasis	47	MR	Lecture Small group discussions Tutorials	MCQ VIVA		Internal examiner
Short- CG: 30Cys- II 16-19	Patient care	Knows best		Discuss the scope & limitations of biliary cholestasis in postoperative biliary cholestasis	48	MR	Lecture Small group discussions Tutorials	MCQ VIVA		External Internal examiner
Short- CG: 30Cys- II 16-19	Knowledge	Knows best	Practical skills &	Discuss Primary biliary	49	MR	Lecture	MCQ		

CO-BCy- II 15-16	A Scholarship		post-graduate, B.Tech PCCME				Small group discussion Tutorial	VIVA		
Dom- CO-BCy- II 16-17	Knowledge & Scholarship	Knowers		Define Follmer's	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		
Non- CO-BCy- II 16-18	Knowledge & Scholarship	Knowers		Discuss the etiology of gonorrhea infection	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	LA SAQ	
Non- CO-BCy- II 16-19	Knowledge & Scholarship	Knowers		Describe the clinical presentation of gonorrhea infection	CI/PI	MR	Lecture Small group discussion Tutorial Q&A	MCQ VIVA	LA SAQ	
Dom- CO-BCy- II 16-20	Knowledge & Scholarship	Knowers		Discuss the medical complication of gonorrhea infection	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Non- CO-BCy- II 16-21	Knowledge & Scholarship	Knowers		Discuss the local complications of gonorrhea infection	CI	DR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Non- CO-BCy- II 16-22	Knowledge & Scholarship	Knowers		Define PID/HPV	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Dom- CO-BCy- II 16-23	Knowledge & Scholarship	Knowers		Discuss the symptoms of PID/HPV	CI	DR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Non- CO-BCy- A	Knowledge &	Knowers		Define First trimester	CI	MR	Lecture Small group	MCQ VIVA	SAQ	

11 14-16	Scholarship						discuss Tuberculosis			
Mini- UG: PG Cy- II 14-16	Knowledge & Scholarship	Known		Discuss the causes of post cystitis	CT	MR	Lecture Small group discussion Tuberculosis	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Knowledge & Scholarship	Known		Discuss the microbial complications of post cystitis	CT	MR	Lecture Small group discussion Tuberculosis	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Knowledge & Scholarship	Known		Discuss the viral complications of post cystitis	CT	MR	Lecture Small group discussion Tuberculosis	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Knowledge & Scholarship	Known		Define latex allergic dermatitis (H30)	CT	MR	Lecture Small group discussion Tuberculosis	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Knowledge & Scholarship	Known		Describe the diagnostic features of H30	CT/P1	MR	Lecture Small group discussion Tuberculosis (H30)	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Practical case	Known best		Discuss the Ultrasonography & X-ray finding in H30	CT/P1	MR	Lecture Small group discussion Tuberculosis (H30)	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Practical case	Known best		Discuss the management of H30	CT	MR	Lecture Small group discussion Tuberculosis	MCQ VIVA	SAQ	
Mini- UG: PG Cy- II 14-16	Knowledge & Scholarship	Known		Discuss the complications of H30	CT	MR	Lecture Small group discussion	MCQ VIVA	SAQ	

14.07							Yatayali			
Non-UG BSc- II	Parent care	Know how		Discuss the consequences of poor sexuality	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
14.08										
Non-UG BSc- II	Parent care	Know how		Discuss the scope and limitation of homosexuality in poor sexuality	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Organize Mini case
14.09										
Non-UG BSc- II	Knowledge & Scholarship	Knows	Signs of birth canal	Discuss the common genital injuries during birth	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Organize
14.10										
Non-UG BSc- II	Knowledge & Scholarship	Knows		Discuss the risk factors for third degree perineal tear	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
14.11										
Non-UG BSc- II	Knowledge & Scholarship	Knows		Discuss the degrees of stenosis and sphincter spasm	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
14.12										
Non-UG BSc- II	Knowledge & Scholarship	Knows		Discuss the causes for cervical tear	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
14.01										
Non-UG BSc- II	Knowledge & Scholarship	Knows		Define cervical lacerations	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA		
14.02										
Non-UG BSc- II	Knowledge & Scholarship	Knows		Discuss the causes of pelvic lacerations	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
14.03										

Week- UG III Gyr- II 16.106	Knowledge & Understanding	Reasons		Discuss the causes of radial incrustations	4.1	OR	Lecture Small group discussion Tutorial	MCQ VIVA		
Week- UG III Gyr- II 16.107	Knowledge & Understanding	Reasons		Describe the chemical features of radial incrustations	4.1.P1	OR	Lecture Small group discussion Tutorial OR/3	MCQ VIVA		
Week- UG III Gyr- II 16.108	Knowledge & Understanding	Reasons		Describe the causes of cupress of the stems	4.1	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Week- UG III Gyr- II 16.109	Knowledge & Understanding	Reasons		Discuss the complications of cupress of the stems	4.1	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Week- UG III Gyr- II 16.110	Knowledge & Understanding	Reasons		Discuss the diagnosis of cupress of stems	4.1	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Week- UG III Gyr- II 16.111	Practical work	Reasons		Discuss the management of cupress of stems	4.1	OR	Lecture Small group discussion Tutorial	MCQ VIVA		
Week- UG III Gyr- II 16.112	Practical work	Reasons here		Discuss the signs and location of heteromorphs in cupress stem	4.1	OR	Lecture Small group discussion Tutorial	MCQ VIVA		Diagram of evidence
Week- UG III Gyr- II 16.113	Heteromorphs & variations	Reasons here		List the Heteromorphs varieties in pinnate ferns	4.1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Sketches evidence
Week- UG III Gyr- II 16.114	Heteromorphs	Reasons		List the heteromorphs	4.1	OR	Lecture	MCQ	SAQ	Sketches

CG: BQCy- II 16.10.1	• orientation	Know		• exercises for pelvic invagination			Small group discussion Tutorials	VIVA		exercises
Dis- CG: BQCy- II 16.10.2	Knowledge & Scholarship	Know		• Discuss the characteristics features of indicated exercises in pregnant twin	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	History exercises
Dis- CG: BQCy- II 16.10.6	Patient care	Know		• Discuss the management for asynclia in the third trimester	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
Dis- CG: BQCy- II 16.10.7	Patient care	Know		• Discuss the scope & limitation of leucorrhoea in relation to the third trimester	CI	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Exercises

5.17 Abnormal pregnancies - Monochorionic during Antepartum period from mid early pregnancy, multiple pregnancy, hyperemesis disorders, to identify common problems during Abnormal pregnancy and to manage it in Monochorionic pregnancy including scope, limitations and timely referral

Sl. No.	Domain of Competency	Able to	Content	Specific learning Objectives	Bloom's level	Strategy	TL, Addl	Assessment		Integration
								Formative	Summative	

Item- UG-III-Cy- II 17.1	Knowledge & Scholarship	Knows	Abortion	Define Abortion	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 17.2	Knowledge & Scholarship	Knows		Classify abortion	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	LA SAQ	
Item- UG-III-Cy- II 17.3	Knowledge & Scholarship	Knows		Define abortifacient abortion	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 17.4	Knowledge & Scholarship	Knows		Define mifepristone abortion	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 17.5	Knowledge & Scholarship	Knows		Define surgical abortion	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 17.6	Knowledge & Scholarship	Knows		Define uterine aspiration	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 17.7	Knowledge & Scholarship	Knows		Describe the Anatomy of abortion	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II 17.8	Knowledge & Scholarship	Knows		Define vacuum aspiration	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	

Item- UG-III-Cy- II CT-9	Knowledge & Understanding	Knows		Discuss the causes of cervical incompetence	CT	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-10	Knowledge & Understanding	Knows		Describe the clinical features of abortion	CT	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-11	Knowledge & Understanding	Knows		Discuss the clinical features & complications of missed abortion	CT/P1	OR	Lecture Small group discussion Tutorial MCQ	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-12	Knowledge & Understanding	Knows		Define threatened abortion	CT	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-13	Knowledge & Understanding	Knows		Discuss signs & symptoms of threatened abortion	CT/P1	OR	Lecture Small group discussion Tutorial MCQ	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-14	Knowledge & Understanding	Knows		Describe investigations in abortion	CT	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-15	Knowledge & Understanding	Knows		Discuss the causes, diagnosis of ectopic abortion	CT	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Item- UG-III-Cy- II CT-16	Knowledge & Understanding	Knows		Discuss the general management of ectopic abortion	CT	OR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	

Mon- UG: BCy- II CT-07	Knowledge & Scholarship	Knows		Define common acids	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-08	Knowledge & Scholarship	Knows		Discuss the causes of acids of sulfuric acid	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-09	Knowledge & Scholarship	Knows		Discuss the compositions of sulfuric acid	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-10	Knowledge & Scholarship	Knows		Define hydrotreatment acids	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-11	Knowledge & Scholarship	Knows		Describe the chemical features of hydrotreatment acids	CT/PA	OR	Lecture Small group discussions Tutorials OR CS	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-12	Knowledge & Scholarship	Knows		Discuss the investigation of hydrotreatment acids	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-13	Knowledge & Scholarship	Knows	Hydrotreatment acids	Discuss the compositions of hydrotreatment acids	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Mon- UG: BCy- II CT-14	Knowledge & Scholarship	Knows		List the investigations in acids properties	CT	OR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	

Item- CG: PGy- II (7.25)	Knowledge & Subsidiary	Knows	Ectopic pregnancy	List the <i>3</i> of <i>4</i> ectopic pregnancy	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.26)	Knowledge & Subsidiary	Knows		Define Ectopic pregnancy	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.27)	Knowledge & Subsidiary	Knows		Describe the causes of Ectopic pregnancy	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.28)	Knowledge & Subsidiary	Knows		List the signs & symptoms of unruptured ectopic pregnancy	1/1 P1	100	Lecture Small group discussions Tutorial OBC	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.29)	Knowledge & Subsidiary	Knows		Discuss differential diagnosis of tubal acute ectopic pregnancy	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.30)	Knowledge & Subsidiary	Knows		List the investigations for diagnosis of tubal ectopic pregnancy	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.31)	Knowledge & Subsidiary	Knows		Discuss the medical complications of MTP	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Item- CG: PGy- II (7.32)	Knowledge & Subsidiary	Knows		Discuss the indications of termination of pregnancy under MTP Act	1/1	100	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	Previous conditions
Item-	Knowledge	Knows		Discuss the indications for	1/1	100	Lecture	MCQ	SAQ	

Non- CG: BCGy- II 17.19	4 Scholarship			self-protection of self-protection/therapy			Small group discussion Tutorial	VIVA		
Non- CG: BCGy- II 17.20	Homework for orientation	Known here		List the homocysteine metabolites in absence	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	5/50	History outline
Non- CG: BCGy- II 17.21	Homework for orientation	Known here		Discuss the characteristic features of isolated metabolites in absence	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	5/50	History outline
Non- CG: BCGy- II 17.22	Homework for orientation	Known here		List the homocysteine metabolites for autistic pregnancy	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	5/50	History outline
Non- CG: BCGy- II 17.23	Homework for orientation	Known here		Discuss the characteristic features of isolated metabolites in autistic pregnancy	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	5/50	History outline
Non- CG: BCGy- II 17.24	Parent case	Known here		Discuss the origin and location of homocysteine in autistic pregnancy	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA		Organ
Non- CG: BCGy- II 17.25	Knowledge & Scholarship	Known	Homocysteine metabolites & therapeutics	Define Amino acids homocysteine	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	5/50	
Non- CG: BCGy- II 17.26	Knowledge & Scholarship	Known		Discuss the reasons for Amino acids homocysteine	17	MR	Lecture Small group discussion Tutorial	MCQ VIVA	1.5 5/50	
Non- CG: BCGy- II 17.27	Knowledge	Known		Define Amino acids	17	MR	Lecture	MCQ	5/50	

UG-BCy- II 17-18	A Scholarship		Drug and Nutrition				Small group discussion Tutorial	VIVA		
UG-BCy- II 17-18	Knowledge & Scholarship	Known		Define Phacolytic crisis	CT	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
UG-BCy- II 17-18	Knowledge & Scholarship	Known		Describe the clinical features of Abaquephacolytic	CTPI	MR	Lecture Small group discussion Tutorial OBC3	MCQ VIVA	LA SAQ	
UG-BCy- II 17-18	Knowledge & Scholarship	Known		Describe the clinical features of Phacolytic crisis	CTPI	MR	Lecture Small group discussion Tutorial OBC3	MCQ VIVA	SAQ	
UG-BCy- II 17-18	Knowledge & Scholarship	Known		Classify abaquephacolytic	CT	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
UG-BCy- II 17-18	Knowledge & Scholarship	Known	Antiparkinsonism drugs	Describe the types of phacolytic crisis	CT	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
UG-BCy- II 17-18	Knowledge & Scholarship	Known		Differentiate Abaquephacolytic and Phacolytic crisis with clinical features	CT	MR	Lecture Small group discussion Tutorial	MCQ VIVA	LA SAQ	
UG-BCy- II 17-18	Knowledge & Scholarship	Known		Describe the diagnostic features of abaquephacolytic	CT	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
UG-BCy- II 17-18	Knowledge &	Known		Describe the diagnostic features of phacolytic	CT	MR	Lecture Small group	MCQ VIVA	SAQ	

11 17-19	Self-learning			general			discuss Tutorial			
Mini- UG-BSc- II 17-19	Knowledge & Self-learning	Known from		Discuss the investigations in Antiquarian knowledge	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Mini- UG-BSc- II 17-19	Knowledge & Self-learning	Known from		Define Carabanth stone	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Mini- UG-BSc- II 17-19	Practical work	Known from		Describe the arrangement of antiquarian knowledge	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Mini- UG-BSc- II 17-19	Knowledge & Self-learning	Known from		Discuss the compositions of APS	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	
Mini- UG-BSc- II 17-19	Homework for examination	Known from		List the Homomorphisms available in antiquarian knowledge	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	Minor surface
Mini- UG-BSc- II 17-19	Homework for examination	Known from		Describe the characteristics features of industrial residues	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA	SAQ	Minor surface
Mini- UG-BSc- II 17-19	Practical work	Known from		Describe the concept and location of homomorphisms in APS	CT	MR	Lecture Small group discussions Tutorial	MCQ VIVA		
Mini- UG-BSc- II	Knowledge & Self-learning	Known from	Postgraduate knowledge	Define Postgraduate knowledge	CT	MR	Lecture Small group discussions	MCQ VIVA	SAQ	

17.37							Yatavali			
Non-UG UG BSc- II	Knowledge A Subsidiary	Known here		Define Primary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40 40Q	
17.38										
Non-UG UG BSc- II	Knowledge A Subsidiary	Known here		Define secondary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40Q	
17.39										
Non-UG UG BSc- II	Knowledge A Subsidiary	Known here		Discuss the causes of Primary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40Q	
17.40										
Non-UG UG BSc- II	Knowledge A Subsidiary	Known here		Discuss the causes of secondary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40Q	
17.41										
Non-UG UG BSc- II	Knowledge A Subsidiary	Known here		Discuss the complications of primary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40Q	
17.42										
Non-UG UG BSc- II	Knowledge A Subsidiary	Known here		Discuss the complications of secondary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40Q	
17.43										
Non-UG UG BSc- II	Practical work	Known here		Describe in detail the management of primary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	15 40Q	
17.44										
Non-UG UG BSc- II	Practical work	Known here		Discuss the management of Secondary postpartum haemorrhage	CI	MR	Lecture Small group discussions Tutorials	MCQ VIVA	40Q	
17.45										

Slm- UG-III- II (7.6)	Homotopy homotopy on	Known here		List the Homotopy modules for postpositive homomorphisms	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	Minor exercises
Slm- UG-III- II (7.6)	Homotopy homotopy on	Known here		Discuss the characteristic modules of the indicated modules	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	Minor exercises
Slm- UG-III- II (7.6)	Projective modules	Known here		Discuss the rings & modules of homomorphisms to projective homomorphisms	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	Exercises
Slm- UG-III- II (7.6)	Knowledge & Subalgebra	Known here	Multiple pregnancy	Discuss Multiple pregnancy	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Slm- UG-III- II (7.7)	Knowledge & Subalgebra	Known here		Discuss the variation of multiple pregnancy	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Slm- UG-III- II (7.7)	Knowledge & Subalgebra	Known here		Discuss the diagnosis of multiple pregnancy	(1)(1)	MR	Lecture Small group discussions Tutorials ORC	MCQ VIVA	SAQ	
Slm- UG-III- II (7.7)	Knowledge & Subalgebra	Known here		Discuss the maternal complications in multiple pregnancy	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Slm- UG-III- II (7.7)	Knowledge & Subalgebra	Known here		Discuss the fetal complications in multiple pregnancy	(1)	MR	Lecture Small group discussions Tutorials	MCQ VIVA	SAQ	
Slm- UG-III- II (7.7)	Projective modules	Known here		Discuss the management	(1)	MR	Lecture	MCQ	SAQ	

Module CG: BCGy- II 17.79				of multiple pregnancy during labour			Small group discussion Tutorial	VIVA		
Module CG: BCGy- II 17.78	Patient case	Known facts		Discuss the haemoglobinopathy and its inheritance and briefly outline of care in multiple pregnancy	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA		
Module CG: BCGy- II 17.76	Knowledge & Understanding	Known facts	Hyperemesis in pregnancy	Define Pregnancy induced hypertension (PIH)	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CG: BCGy- II 17.77	Knowledge & Understanding	Known facts		Define Preeclampsia	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CG: BCGy- II 17.75	Knowledge & Understanding	Known facts		Discuss the classification of Preeclampsia	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CG: BCGy- II 17.74	Knowledge & Understanding	Known facts		Describe the clinical features of preeclampsia	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CG: BCGy- II 17.80	Knowledge & Understanding	Known facts		Discuss the complications of preeclampsia	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CG: BCGy- II 17.81	Knowledge & Understanding	Known facts		Define gestational hypertension	1:1	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module	Knowledge	Known facts		Define eclampsia	1:1	MR	Lecture	MCQ	SAQ	

Module CG 30Cye- II 17.01	Knowledge & Scholarship	Known facts					Small group discussions Tutorials	VIVA		
Module CG 30Cye- II 17.01	Knowledge & Scholarship	Known facts		Discuss the types of schizophrenia	CT	MR	Lectures Small group discussions Tutorials CBE	MCQ VIVA	SAQ	
Module CG 30Cye- II 17.01	Knowledge & Scholarship	Known facts		Discuss the clinical features of schizophrenia	CT	MR	Lectures Small group discussions Tutorials	MCQ VIVA	SAQ	
Module CG 30Cye- II 17.01	Knowledge & Scholarship	Known facts		Discuss the complications of schizophrenia	CT	MR	Lectures Small group discussions Tutorials	MCQ VIVA	SAQ	
Module CG 30Cye- II 17.01	Knowledge & Scholarship	Known facts		Discuss the management of psychosis	CT	MR	Lectures Small group discussions Tutorials	MCQ VIVA	LS SAQ	
Module CG 30Cye- II 17.01	Patient care	Known facts		Discuss the management of schizophrenia	CT	MR	Lectures Small group discussions Tutorials	MCQ VIVA	SAQ	
Module CG 30Cye- II 17.01	History taking & examination	Known facts		List the investigations suitable for prodromal hypernatraemia	CT	MR	Lectures Small group discussions Tutorials	MCQ VIVA	SAQ	History examine
Module CG 30Cye- II 17.01	History taking & examination	Known facts		List the investigations suitable for hyponatraemia	CT	MR	Lectures Small group discussions Tutorials	MCQ VIVA	SAQ	History examine
Module	History taking	Known facts		List the investigations	CT	MR	Lectures	MCQ	SAQ	History

Min- CG: PGCy- II (7.9)	Inc. recruitment			recruitment to Ectoparasites			Small group discussion Tutorial	VIVA		online
Min- CG: PGCy- II (7.10)	Haemoglobin inc. recruitment	Known facts		Disease for characteristic features of indicated recruitment.	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Historical online
Min- CG: PGCy- II (7.10)	Patent coat	Known facts		Disease for Haemoglobinopathy signs and features and timely relief of the coat	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA		Organic

5.18 Women disorders and systemic diseases associated with pregnancy: A holistic understanding of disease evolution and approach in diagnosis, prognosis, therapeutic management, signs and features

Sl. No.	Details of Competency	Address	Content	Specific Learning Objectives	Bloom's level	Feasibility	TA, TBM	Assessment		Assignment
								Formative	Summative	
Min- CG: PGCy-B (8.1)	Knowledge & Scholarship	Known facts	Systemic diseases: Anemia, diabetes, asthma, hypertension, CNS, epilepsy.	Define Anemia in pregnancy	CI	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Preceding +
Min- CG: PGCy-B (8.2)	Knowledge & Scholarship	Known facts	STD's	Disease for classification of anemia	CI	MR	Lecture Small group discussion	MCQ VIVA	SAQ	Preceding +

Non- UG: HCy-B (1.1)	Knowledge & Scholarship	Examine None		Discuss health care systems	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA		Passion of evidence
Non- UG: HCy-B (1.2)	Knowledge & Scholarship	Examine None		Discuss the causes of maternal sepsis/pneumonia	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA	AND	Passion of evidence
Non- UG: HCy-B (1.3)	Knowledge & Scholarship	Examine None		Discuss the causes of complicated/late sepsis	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA	AND	Passion of Medicine
Non- UG: HCy-B (1.4)	Knowledge & Scholarship	Examine None		Discuss the clinical features of sepsis	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA	AND	Passion of evidence
Non- UG: HCy-B (1.5)	Knowledge & Scholarship	Examine None		Discuss the common complications due to late/severe sepsis	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA	AND	Passion of evidence
Non- UG: HCy-B (1.6)	Knowledge & Scholarship	Examine None		Discuss the clinical complications due to common/severe sepsis	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA	AND	Passion of evidence
Non- UG: HCy-B (1.7)	Knowledge & Scholarship	Examine None		Discuss the general management of severe sepsis/severe sepsis	C1	MR	Lectures Small group discussions Tutorials	MCQ STPA	AND	Passion of evidence

Mini- UG: RCy-B (10-11)	Homomorph- ism construction	Exercise book		List the homomorphisms isomorphisms for matrices	C1	MR	Lecture Small group discussion Tutorial	MRQ STVA	AND	Midterm exercises
Mini- UG: RCy-B (11-12)	Homomorph- ism construction	Exercise book		Discuss the characteristics features of indicated isomorphisms for matrices	C1	MR	Lecture Small group discussion Tutorial	MRQ STVA	AND	Midterm exercises
Mini- UG: RCy-B (12-12)	Homomorph- ism construction	Exercise book		List the homomorphisms isomorphisms for STG's	C1	MR	Lecture Small group discussion Tutorial	MRQ STVA	AND	Midterm exercises
Mini- UG: RCy-B (13-13)	Homomorph- ism construction	Exercise book		List the homomorphisms isomorphisms for authors	C1	MR	Lecture Small group discussion Tutorial	MRQ STVA	AND	Midterm exercises
Mini- UG: RCy-B (13-14)	Homomorph- ism construction	Exercise book		List the homomorphisms isomorphisms for authors isomorphisms	C1	MR	Lecture Small group discussion Tutorial	MRQ STVA	AND	Midterm exercises
Mini- UG: RCy-B (13-15)	Homomorph- ism construction	Exercise book		Discuss the characteristics features of indicated isomorphisms for authors	C1	MR	Lecture Small group discussion Tutorial	MRQ STVA	AND	Midterm exercises
Mini- UG: RCy-B (15-16)	Partial order	Exercise book		Discuss the general characteristics of matrix isomorphisms	C1	MR	Lecture Small group discussion	MRQ STVA	AND	Practice of exercises

Mini-CEQ: RQ1y-B (1-7)	Knowledge & Self-learning	Knows how		Define gestational diabetes	CI	MR	Lectures Small group discussions Tutorials	MCQ STCA	ANO	Function of coefficient
Mini-CEQ: RQ1y-B (1-10)	Knowledge & Self-learning	Knows how		Discuss the causes for retention of urine	CI	MR	Lectures Small group discussions Tutorials	MCQ STCA	ANO	Imagery
Mini-CEQ: RQ1y-B (1-10)	Knowledge & Self-learning	Knows how		Discuss the causes for increased frequency of urination	CI	MR	Lectures Small group discussions Tutorials	MCQ STCA	ANO	
Mini-CEQ: RQ1y-B (1-10)	Knowledge & Self-learning	Knows how		Discuss the complications of diabetes in pregnant women	CI	MR	Lectures Small group discussions Tutorials	MCQ STCA	ANO	Function of coefficient
Mini-CEQ: RQ1y-B (1-10)	Knowledge & Self-learning	Knows how		Discuss the fetal complications due to diabetic mother	CI	MR	Lectures Small group discussions Tutorials	MCQ STCA	ANO	Function of coefficient
Mini-CEQ: RQ1y-B (1-11)	Parent care	Knows how		Discuss the general management in diabetic mothers during pregnancy	CI	MR	Lectures Small group discussions Tutorials	MCQ STCA	ANO	Function of coefficient
Mini-CEQ: RQ1y-B (1-12)	Dissemination	Knows how		List the hypoglycaemic medicines for diabetes	CI	MR	Lectures Small group discussions	MCQ STCA	ANO	Maternal outcome

Min- CG: RCy-B (8.24)	Discussion for evaluation	Exams Yes		Discuss the clinical course features of isolated ventricles	11	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Written exams
Min- CG: RCy-B (8.25)	Knowledge in Self-learning	Exams Yes		Discuss the complications of hydrops fetalis in pregnancy	11	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Practical exams
Min- CG: RCy-B (8.26)	Knowledge in Self-learning	Exams Yes		Discuss the clinical features of cardiac vascular disease in pregnancy	11	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Practical exams
Min- CG: RCy-B (8.27)	Knowledge in Self-learning	Exams Yes		Discuss the complications of CHD in pregnancy	11	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Practical exams
Min- CG: RCy-B (8.28)	Practical case	Exams Yes		Discuss the management of CHD in pregnancy	11	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Practical exams
Min- CG: RCy-B (8.29)	Practical case	Exams Yes		Discuss the management of Atrial in pregnancy	11	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Practical exams
Min- CG: RCy-B (8.30)	Discussion for evaluation	Exams Yes		Discuss the hemodynamic scope and limitation in anatomy	11	MR	Lecture Small group discussion	MCQ STCA	SAQ	Oral exam

Mini- UG: RQy-B (8-10)	Parent case	Review here		Discuss the management of epilepsy in pregnancy	C1	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Provision of evidence
Mini- UG: RQy-B (10-12)	Review case on consultation	Review here		List the teratogenic causes for epilepsy	C2	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Maternal evidence
Mini- UG: RQy-B (13-15)	Review case on consultation	Review here		Discuss the aetiological factors of isolated causes for epilepsy	C3	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Maternal evidence
Mini- UG: RQy-B (16-18)	Parent case	Review here		Discuss the management of STD's in pregnancy	C1	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	
Mini- UG: RQy-B (19-21)	Parent case	Review here		Discuss the management of STD's in STD's	C1	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	
Mini- UG: RQy-B (22-24)	Parent case	Review here		Discuss the management of STD's in neonatal care	C2	MR	Lecture Small group discussion Tutorial	MCQ STCA	SAQ	Provision of evidence
Mini- UG: RQy-B (25-27)	Parent case	Review here		Discuss the management of tuberculosis in pregnancy	C3	MR	Lecture Small group discussion	MCQ STCA	SAQ	

Module CO-III (C1-C2) (10:10)	Explain case	Review test		Discuss the hemopathologic aspects and limitations in various cases of systemic diseases (leukemia, lymphoma, tuberculosis and epilepsy) and timely referral of case	C1	MRK	Lectures Small group discussions Tutorials	MCQ VIVA	Case	Exposure
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3.1F Understanding Forensic/ diagnostic Techniques (Regulation and Treatment of Misuse) Jan 2024

Sl. No.	Details of Competency	Aim for	Content	Specific Learning Objectives	Module/ sub module	Priority	TL, ATL	Assessment		Integration
								Formative	Summative	
Module CO-1 NC1a II (10:1)	Knowledge + A, reflective	Review test	Forensic/ diagnostic Techniques	Discuss the important cases of production of case, collection and follow up after conception.	C1	MRK	Lectures Small group discussions Tutorials CBL	MCQ VIVA		Forensic medicine
Module CO-1 NC1a II (10:2)	Knowledge + A, reflective	Review test		Discuss the indications to conduct the prenatal diagnostic test and outline	C1	MRK	Lectures Small group discussions Tutorials CBL	MCQ VIVA		

3.12 Knowledge about the indication of various obstetrical operations, medical termination of pregnancy, uterine abortion, emergency caesarean section, induction of labour, episiotomy/Etc., and its complications, after effects and its role for surgical intervention either as a life saving measure or for reversing mechanical obstacles.

Sl. No.	Domains of Competency	Action	Content	Specific Learning Objectives	Bloom's level	Rte. No.	Yr. Aft.	Assessment		Integration
								Formative	Summative	
Mini-UGr (H Cy-III) 20.1	Knowledge & understanding	Knows	Vaginal	Define vacuum	CL	DR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
Mini-UGr (H Cy-III) 20.2	Knowledge & understanding	Knows how		Discuss the types of vacuum	CL	DR	Lecture Small group discussion Tutorials Simulation	MCQ VIVA	SAQ	
Mini-UGr (H Cy-III) 20.3	Knowledge & understanding	Knows how		Discuss the indications for vacuum	CL	DR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
Mini-UGr (H Cy-III) 20.4	Knowledge & understanding	Knows how		Discuss the contraindications for vacuum	CL	DR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
Mini-UGr (H Cy-III) 20.5	Knowledge & understanding	Knows how		Discuss the complications of vacuum	CL	DR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	
Mini-UGr (H Cy-III) 20.6	Knowledge & understanding	Knows	Episiotomy	Define Episiotomy	CL	DR	Lecture Small group discussion	MCQ VIVA	SAQ	

20.4							Yatsushi			
Non-UG BScCy-B 20.7	Knowledge & scholarship	Examine here		Explain the types of spirituality	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	
Non-UG BScCy-B 20.8	Knowledge & scholarship	Examine here		Discuss the components of spirituality	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	
Non-UG BScCy-B 20.9	Heterogeneity & interaction	Examine here		List the heterogeneity variables for finding of spirituality content	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	Minor content
Non-UG BScCy-B 20.10	Heterogeneity & interaction	Examine here		Discuss the characteristics features of indicated variables in spirituality	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	Minor content
Non-UG BScCy-B 20.11	Knowledge & scholarship	Examine	Curriculum content	Define curriculum content	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	
Non-UG BScCy-B 20.12	Knowledge & scholarship	Examine here		Discuss the indications for selection and relative indications for curriculum content	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	
Non-UG BScCy-B 20.13	Knowledge & scholarship	Examine here		Describe the national complications of curriculum content	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	
Non-UG BScCy-B 20.14	Knowledge & scholarship	Examine here		Discuss the management in curriculum content	C1	100	Lectures Small group discussion Tutorials	90 (3) VIVA	6.50	
Non-UG BScCy-B 20.15	Knowledge & scholarship	Examine here		List the heterogeneity variables for finding of	C1	100	Lectures Small group	90 (3) VIVA	6.50	Minor content

CO-BCy-B 20.15	self-shiping			consequence action around self-shiping			discussion Tutorial			
Min- CO-BCy-B 20.16	Knowledge & self-shiping	Knows how		Discuss the characteristics features of indicated strategies in consequence action around loading	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Minor media
Min- CO-BCy-B 20.17	Knowledge & self-shiping	Knows	Structure & evaluation	Define Structure and Evaluation	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA		
Min- CO-BCy-B 20.18	Knowledge & self-shiping	Knows	Concepts	Define Concepts	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Min- CO-BCy-B 20.19	Knowledge & self-shiping	Knows how		Explain the varieties of Concepts	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Min- CO-BCy-B 20.20	Knowledge & self-shiping	Knows how		Explain the prerequisite before applying Concepts	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Min- CO-BCy-B 20.21	Knowledge & self-shiping	Knows how		Discuss the listed complication of applying Concepts	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Min- CO-BCy-B 20.22	Knowledge & self-shiping	Knows how		Discuss the practical complications applying Concepts	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Min- CO-BCy-B 20.23	Knowledge & self-shiping	Knows	D & C	Define D & C	CI	DE	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Min- CO-BCy-B 20.24	Knowledge	Knows		Discuss the indications of	CI	DE	Lecture	MCQ	SAQ	

Non- UG: HCy-B 20.20	A scholarship	None		H & I			Small group discussion Tutorial	VTC's		
Non- UG: HCy-B 20.21	Knowledge & scholarship	None	Hydroponics	Define hydroponics	1.1	100	Lecture Small group discussion Tutorial	MCQ VTC's	NAQ	
Non- UG: HCy-B 20.24	Knowledge & scholarship	None None		Discuss the indications of hydroponics	1.1	100	Lecture Small group discussion Tutorial	MCQ VTC's	NAQ	
Non- UG: HCy-B 20.27	Knowledge & scholarship	None	Indication of Irrigation	Define Indication of Irrigation	1.1	100	Lecture Small group discussion Tutorial	MCQ VTC's	NAQ	
Non- UG: HCy-B 20.28	Knowledge & scholarship	None None		Discuss the indications of irrigation of Irrigation	1.1	100	Lecture Small group discussion Tutorial	MCQ VTC's	NAQ	
Non- UG: HCy-B 20.29	Knowledge & scholarship	None None		Explain the contamination of irrigation of Irrigation	1.1	100	Lecture Small group discussion Tutorial	MCQ VTC's	NAQ	
Non- UG: HCy-B 20.33	Knowledge & scholarship	None None		Discuss the indications of nutrient regime of the irrigation	1.1	100	Lecture Small group discussion Tutorial	MCQ VTC's	NAQ	

3.11 Emergency obstetric care

Sl. No.	Duration of Competency	Aim(s)	Content	Specific Learning Objectives	Resource(s)	Priority	Th. Area	Assessment		Integration
								Formative	Summative	
Short-UG: 30Cyc-II 21.1	Parent case	Known facts	Sub-involution	Discuss the management of sub-involution of uterus	P-1	OK	Small group discussion (SGLD)	MCQ VIVA	SAD	
Short-UG: 30Cyc-II 21.2	Parent case	Known facts	Acute Hypertensive psychosis	Discuss the management of acute hypertensive psychosis	P-1	OK	Role play Small group discussion (SGLD)	MCQ VIVA	SAD	
Short-UG: 30Cyc-II 21.3	Parent case	Known facts	Postnatal sepsis	Discuss the management of postnatal sepsis	P-1	OK	Small group discussion (SGLD)	MCQ VIVA	SAD	
Short-UG: 30Cyc-II 21.4	Parent case	Known facts	Acute psychosis	Discuss the management of acute psychosis during pregnancy & labour	P-1	OK	Role play Small group discussion (SGLD)	MCQ VIVA	SAD	
Short-UG: 30Cyc-II 21.5	Parent case	Known facts	Eclampsia	Discuss the management of eclampsia during pregnancy, labour and postnatal period	P-1	OK	Role play Small group discussion (SGLD)	MCQ VIVA	SAD	
Short-UG: 30Cyc-II	Parent case	Known facts	Acute Hypertension	Discuss the management of acute hypertension during pregnancy &	P-1	OK	Role play Small group discussion	MCQ VIVA	SAD	Practical of medicine

21.6 Non-UG: BChp-II	Patient care	Known here	Sepsis education	Discuss the management of sepsis education	P-4	OR	Small group discussion ORCE	MCQ VIVA	NAQ	
21.7 Non-UG: BChp-II	Patient care	Known here	APR	Discuss the management of lactose in APR	P-4	OR	Role play Small group discussion ORCE	MCQ VIVA	NAQ	
21.8 Non-UG: BChp-II	Patient care	Known here	PPH	Discuss the management of lactose in PPH	P-4	OR	Small group discussion Role play ORCE	MCQ VIVA	NAQ	
21.9 Non-UG: BChp-II	Patient care	Known here	Multiple pregnancy	Discuss the management of lactose in Multiple pregnancy	P-4	OR	Small group discussion ORCE	MCQ VIVA	NAQ	
21.10 Non-UG: BChp-II	Patient care	Known here	Polyhydramnios	Discuss the management of lactose with polyhydramnios	P-4	OR	Small group discussion ORCE	MCQ VIVA	NAQ	
21.11 Non-UG: BChp-II	Patient care	Known here	Oligohydramnios	Discuss the management of lactose with oligohydramnios	P-4	OR	Small group discussion ORCE	MCQ VIVA	NAQ	
21.12 Non-UG: BChp-II	Patient care	Known here	Severe anaemia	Discuss the management of lactose in severe anaemia	P-4	OR	Small group discussion Role play ORCE	MCQ VIVA	NAQ	Practice of medicine
21.13 Non-UG: BChp-II	Patient care	Known here	Severe asthma & cardiac and HIV	Discuss the management of Asthma, CVD, & HIV associated in the pregnancy	P-4	OR	Small group discussion ORCE	MCQ VIVA	NAQ	Practice of medicine

Item- CG-PhGy- II 21.05	Parent care	Known here	Elderly postoperative	Discuss the management of infants in elderly postoperative	P-4	DR	Small group discussion ORCE	MCQ VIVA	SAQ	
Item- CG-PhGy- II 21.06	Parent care	Known here	Post-hist electrical history	Discuss the management of infants with history of post-hist electrical history	P-4	DR	Small group discussion ORCE	MCQ VIVA	SAQ	
Item- CG-PhGy- II 21.07	Parent care	Known here	Pregnancy associated with stroke thromb	Discuss the management of infants associated with stroke thromb	P-1	DR	Small group discussion ORCE	MCQ VIVA	SAQ	
Item- CG-PhGy- II 21.08	Parent care	Known here	Pregnancy associated with prolonged of the stroke	Discuss the management of infants associated with stroke prolonged	P-1	DR	Small group discussion ORCE	MCQ VIVA	SAQ	

2.12 Infant care - neonatal hygiene, common disorders of newborn, breast feeding , artificial feeding, management of premature child, asphyxia, birth injuries, neonatal infections, Congenital malformations of newborn laboratory growth retardation, fetal anomalies including clefts and limitation in the competency and timely referral.

Sl. No.	Branches of Competency	ARCs	Clinical	Specific Learning Objectives	Module/Content	Faculty	PL, ABLE	Assessment		Integration
								Formative	Summative	
Item- CG-PhGy- II 22.1	Knowledge & Skill/Competency	Known	Congenital disorders in new born	Define fetal distress	CL	MR	Lecture Small group discussion Tutorial	MCQ VIVA	MCQ VIVA	SAQ

Module CO: BCG- II 22.2	Knowledge & Understanding	Knows how		Discusses the causes of tooth rotation	47	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CO: BCG- II 22.3	Knowledge & Understanding	Knows how	With reference to new bone	Discusses the causes of tooth migration in new bone	47	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Function of Medulla
Module CO: BCG- II 22.4	Knowledge & Understanding	Knows	Erythron osteoblasts	Define Erythron osteoblasts	47	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CO: BCG- II 22.5	Knowledge & Understanding	Knows how		Discusses the causes of erythron osteoblasts	47	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CO: BCG- II 22.6	Knowledge & Understanding	Knows		Define APGAR score	47	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	
Module CO: BCG- II 22.7	Knowledge & Understanding	Knows how		Discusses the APGAR scoring	47,49	MR	Lecture Small group discussion Tutorial ORSE	MCQ VIVA	SAQ	
Module CO: BCG- II 22.8	Higher level reasoning	Knows how		List the histomorphology resembles the erythron osteoblasts	47	MR	Lecture Small group discussion Tutorial	MCQ VIVA	SAQ	Matrix synthesis
Module CO: BCG- II	Higher level reasoning	Knows how		Discusses the characteristics features of individual	47	MR	Lecture Small group	MCQ VIVA	SAQ	Matrix synthesis

II 22.9	recognition			recognition in epithelial membranes			discusses Tuberculi			
Min- UG-BioCy- II 22.10	Knowledge & Understanding	Knows how	function in new born	Discusses the contents of physiological neonatal jaundice	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Physiology
Min- UG-BioCy- II 22.10	Knowledge & Understanding	Knows how		Discusses the pathological causes of neonatal jaundice	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Physiology
Min- UG-BioCy- II 22.11	Knowledge & Understanding	Knows	Epithelium membranes	Define epithelium membranes	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Concepts of histology I
Min- UG-BioCy- II 22.11	Knowledge & Understanding	Knows how		Discusses the causes of epithelium membranes	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Concepts of histology I
Min- UG-BioCy- II 22.11	Higher order recognition	Knows how		List the homeostatic variables for epithelium membranes	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Master control
Min- UG-BioCy- II 22.11	Higher order recognition	Knows how		Discusses the characteristic features of endothelial vessels in epithelium membranes	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Master control
Min- UG-BioCy- II 22.16	Knowledge & Understanding	Knows how	Cells of the new born	Describe the characteristic features of new born baby	CT	MR	Lecture Small group discussion Tutorials	MCQ VIVA	SAQ	Practical of Medicine (Paediatrics I)
Min- UG-BioCy- II	Knowledge	Knows		Describe the neonates	CT/Pt	MR	Lecture	MCQ	SAQ	

LO-BCGy-11 22.17	A Sublearning	Know		care of the newborn			Small group discussions Tutorials DPPs	VTV's		
Know- CG-BCGy-11 22.18	Knowledge A Sublearning	Knows- Know		Discuss the Normal feeding	C1.P1	OR	Lecture Small group discussions Tutorials DPPs	MCQ VTV's	A/NQ	
Know- CG-BCGy-11 22.19	Knowledge A Sublearning	Knows- Know	Infant feeding	Describe the Weaning of infants.	C1	OR	Lecture Small group discussions Tutorials	MCQ VTV's	A/NQ	
Know- CG-BCGy-11 22.20	Knowledge A Sublearning	Knows- Know		Discuss the advantages of Infant feeding	C1	OR	Lecture Small group discussions Tutorials	MCQ VTV's	A/NQ	
Know- CG-BCGy-11 22.21	Knowledge A Sublearning	Knows- Know		Discuss the contraindications for Infant feeding	C1	OR	Lecture Small group discussions Tutorials	MCQ VTV's	A/NQ	
Know- CG-BCGy-11 22.22	Knowledge A Sublearning	Knows	Artificial feeding	Define artificial feeding	C1	OR	Lecture Small group discussions Tutorials	MCQ VTV's	A/NQ	
Know- CG-BCGy-11 22.23	Knowledge A Sublearning	Knows- Know		Discuss the complications of artificial feeding	C1	OR	Lecture Small group discussions Tutorials	MCQ VTV's	A/NQ	
Know-	Knowledge	Knows	Parental feeding	Define Parental feeding	C1	OR	Lecture	MCQ	A/NQ	

LO 3C1c II 22.24	A Scholarship						Small group discussions Tutorials	VIVA's		
Mini- LO 3C1c II 22.25	Knowledge A Scholarship	Knows		Discuss the maternal and fetal causes of gestosis baby	C1	OK	Lectures Small group discussions Tutorials	MCQ's VIVA's	A/NQ	
Mini- LO 3C1c II 22.26	Knowledge A Scholarship	Knows	UGAR	Define UGAR baby	C1	OK	Lectures Small group discussions Tutorials	MCQ's VIVA's	A/NQ	Practice of Medicine (Pediatrics)
Mini- LO 3C1c II 22.27	Knowledge A Scholarship	Knows how		Discuss the causes of UGAR baby	C1	OK	Lectures Small group discussions Tutorials	MCQ's VIVA's	A/NQ	Practice of medicine (Pediatrics)
Mini- LO 3C1c II 22.28	Knowledge A Scholarship	Knows	LBBW	Define low birth weight baby	C1	OK	Lectures Small group discussions Tutorials	MCQ's VIVA's	A/NQ	Practice of Medicine (Pediatrics)
Mini- LO 3C1c II 22.29	Knowledge A Scholarship	Knows how		Discuss the causes of low birth weight baby	C1	OK	Lectures Small group discussions Tutorials	MCQ's VIVA's	A/NQ	
Mini- LO 3C1c II 22.30	Knowledge A Scholarship	Knows how		Describe the complications of gestosis baby	C1	OK	Lectures Small group discussions Tutorials	MCQ's VIVA's	A/NQ	Practice of medicine (Pediatrics)
Mini-	Knowledge	Knows	His incompatibility	Define His incompatibility	C1	OK	Lectures	MCQ's	A/NQ	Physiology

UO BScy- II 22.39	A Scholarship						Small group discussions Tutorials	VIVA		
Mini- UO BScy- II 22.39	Knowledge A Scholarship	Known- here		Discuss the consequences of RBC anisocytosis	C1	OK	Lecture Small group discussions Tutorials	MCQ VIVA	AND	Physiology
Mini- UO BScy- II 22.39	Knowledge A Scholarship	Known	Anisocytosis	Define Anisocytosis	C1	OK	Lecture Small group discussions Tutorials	MCQ VIVA	AND	Practice of cardiology examination
Mini- UO BScy- II 22.39	Knowledge A Scholarship	Known- here		Discuss the causes of Anisocytosis	C1	OK	Lecture Small group discussions Tutorials	MCQ VIVA	AND	Practice of cardiology (pathology)
Mini- UO BScy- II 22.39	Knowledge A Scholarship	Known	Hydrocephalus	Define Hydrocephalus	C1	OK	Lecture Small group discussions Tutorials	MCQ VIVA	AND	Practice of cardiology (pathology)
Mini- UO BScy- II 22.39	Knowledge A Scholarship	Known- here		Discuss the causes of Hydrocephalus	C1	OK	Lecture Small group discussions Tutorials	MCQ VIVA	AND	
Mini- UO BScy- II 22.39	Knowledge A Scholarship	Known	Exanthema	Define Exanthema	C1	OK	Lecture Small group discussions Tutorials	MCQ VIVA	AND	Practice of cardiology (Pathology)
Mini- UO	Knowledge	Known		Discuss the causes of	C1	OK	Lecture	MCQ	AND	

CO-BCIcy-11 22.09	8 Scholarship	Know		strengthen			Small group discussion Tutorial	VTV's		
Mini- CO-BCIcy-11 22.09	Knowledge & Scholarship	Knows Know		Disease doesn't syndrome	1.1	MR	Lecture Small group discussion Tutorial	MCQ VTV's	5/50	Practice of Medicine (Prevention)

3.12 Knowledge about Reproductive and child health care (a) safe motherhood and child survival (b) Risk approach – NCH care (c) Maternal mortality and morbidity (d) Perinatal mortality and morbidity (e) Diseases of fetus and new born.

Sl No.	Basis of Competency	ABSC	Content	Specific Learning Objective	Module/Chapter	Priority	T/L, AMI	Assessment		Integration
								Formative	Summative	
Mini- CO-BCI 1-10 23.1	Knowledge & Scholarship	Knows	Perinatal mortality	Define Perinatal mortality	1.1	MR	Lecture Small group discussion Tutorial CBL	MCQ VIVA	5/50	Continued by Medicine
Mini- CO-BCI 1-10 23.1	Knowledge & Scholarship	Knows how		Discuss the causes for perinatal mortality	1.1	MR	Lecture Small group discussion Tutorial CBL	MCQ VIVA	5/50	
Mini- CO-BCI 1-10 23.1	Knowledge	Knows how		Discuss the prophylaxis	1.1	MR	Lecture	MCQ	5/50	

UO-BC y-II 21.2	A Scholarship		Self health	Factors of personal mobility			Small group discussions Tutorials CBL	VTSA		
UO-BC y-II 21.3	A Scholarship	Knows how		Discusses the perceptions of personal mobility	CI	MR	Lectures Small group discussions Tutorials CBL	MRQ VTSA	AND	Consensus by majority
UO-BC y-II 21.5	A Scholarship	Knows		Discusses self health	CI	MR	Lectures Small group discussions Tutorials CBL	MRQ VTSA	AND	
UO-BC y-II 21.6	A Scholarship	Knows how		Discusses the causes of self health	CI	MR	Lectures Small group discussions Tutorials CBL	MRQ VTSA	AND	
UO-BC y-II 21.7	A Scholarship	Knows		Discusses personal health	CI	MR	Lectures Small group discussions Tutorials CBL	MRQ VTSA	AND	
UO-BC y-I 21.8	A Scholarship	Knows how	Maternal mobility & mobility	Discusses the self maternal health	CI	MR	Lectures Small group discussions Tutorials CBL	MRQ VTSA	AND	Consensus by majority
UO-BC y-II 21.9	A Scholarship	Knows how		Discusses the maternal mobility	CI	MR	Lectures Small group discussions Tutorials CBL	MRQ VTSA	AND	Consensus by majority
UO-	Knowledge	Knows how		Discusses the maternal	CI	MR	Lectures	MRQ	AND	Consensus

Unit 10: y-02 23.09	A Scholarship			correctly			Small group discussions Tutorials CBL	VTS/A		by confidence
Unit- CBL 10.1: y-02 23.09	Knowledge A Scholarship	Knows how		Discusses the causes of external instability	4.1	OK	Lectures Small group discussions Tutorials CBL	MCQ VTS/A	4.5/5	
Unit- CBL 10.2: y-02 23.10	Knowledge A Scholarship	Knows how		Discusses the causes of external instability	4.1	OK	Lectures Small group discussions Tutorials CBL	MCQ VTS/A	4.5/5	
Unit- CBL 10.3: y-02 23.10	Knowledge A Scholarship	Knows how		Discusses the steps to reduce external instability	4.1	OK	Lectures Small group discussions Tutorials CBL	MCQ VTS/A	4.5/5	Comments by confidence

5.10 Module legal aspects in advertising

SL No.	Breadth/ Competency	Assess	Content	Specific Learning Objectives	Bloom's Taxonomy	Assess	Teaching Method	Assessment		Mapping
								Formative	Summative	
Unit-	Knowledge	Knows how		Discusses the causes of legal	4.1	OK	Lectures	MCQ	4.5/5	Comments

CO-BC1 y-II 24.1	A Scholarship		Medicine-legal aspects in obstetrics	Describe the obstetrics			Small group discussions Tutorials CBL	STPA		exercises
Non- CO-BC1 y-II 24.2	Knowledge & Scholarship	Exercises here		Discuss the methods to conceive the medicine- legal problems	1.1	DB	Lecture small group discussions Tutorials CBL	MCQ STPA	SAQ	Formative exercises
Non- CO-BC1 y-II 24.3	Knowledge & Scholarship	Exercises here		Discuss the medicine-legal importance of prohibition of sex relations not before or after conception	1.2	DB	Lecture small group discussions Tutorials CBL	MCQ STPA	SAQ	Formative exercises
Non- CO-BC1 y-II 24.4	Knowledge & Scholarship	Exercises here		Discuss the medicine-legal indications for MTP act	1.3	DB	Lecture small group discussions Tutorials CBL	MCQ STPA	SAQ	Formative exercises

3.13 General and Hematopathia Management, epidemiology, etiology, pathogenesis, Prognosis of prognostic criteria, Frequency and future advances in Diabetes and endocrine care

Sl. No	Benefits of Competency	Address	Content	Specific Learning Objective	Bloom's Category	Priority	T.L. Method	Assessment		Integration
								Formative	Summative	
Mini-CC (Hc) - B 21.1	Patient care	Knows how	General management APH & PHH	Describe the general management in APH	C1	HL	LHL, Tutorial Role play	STCA		
Mini-CC (Hc) - B 21.2	Patient care	Knows how		Describe the general management PHH	C1	HL	Tutorial (HL) Role play	STCA		
Mini-CC (Hc) - B 21.3	Patient care	Knows how		Discuss the general management in pre-diabetes/hyperlipidemia	C1	HL	Small group discussion Tutorial CBL role play	STCA		Practice of confidence
Mini-CC (Hc) - B 21.4	Patient care	Knows how	General management Gestation Diabetes	Describe general management of gestational diabetes	C1	HL	Small group discussion Tutorial CBL	STCA	SAQ	Practice of confidence
Mini-CC (Hc) - B 21.5	Patient care	Knows how	General management in chronic kidney disease (CKD)	Explain the general management of early, middle and late stages of CKD	C1	HL	Lecture Small group discussion	STCA	SAQ	

Non- CGI 9Gy-B 21.6	Parent case	Known fact	Ischaemic stroke Causes of management in Purposal output	propose a Ischaemic stroke Describe the general management in purposal output	C1	DR	Tutorial CBL Small group discussion Tutorial CBL	ATPA	KAD	
Non- CGI 9Gy-B 21.7	Parent case	Known fact	Causes of management	Formulate the general management as per the requirements of the case, based on symptomatology and clinical pathological findings	C1 P1	DR	Small group discussion Tutorial CBL, CMC			Organism
Non- CGI 9Gy-B 21.8	Parent case	Known fact	Hemorrhagic compartment	Construct the finding based on the symptoms exhibited from case taking	C1 A1	MR	CBL, Tutorial CMC			Organism/ condition
Non- CGI 9Gy-B 21.9	Parent case	Known fact	Thrombotic	Diagnose the condition reflected in laboratory tests based on symptomatology	C1	MR	CBL, Tutorial			Matter/ condition
Non- CGI 9Gy-B 21.10	Hemorrhagic in excretion	Known fact	Respiratory	Diagnose the condition of respiratory based on symptoms	C2	MR	CBL, Tutorial			Respiratory
Non- CGI 9Gy-B 21.11	Hemorrhagic in excretion	Known fact	Proteolytic	Diagnose the condition of proteolytic based on the symptomatology	C1	MR	CBL, Tutorial			Organism/ condition
Non- CGI 9Gy-B 21.12	Knowledge and skill/level	Known	Factor's advances in diabetes & new born case	Minimize the importance of audit in diabetes	C1	NR	Seminar			
Non- CGI 9Gy-B 21.13	Knowledge and skill/level	Known		Explain pathogenesis of an infection and	C2	NR	CBL, Tutorial			Pathogen/ condition
Non- CGI 9Gy-B	Knowledge and skill/level	Known		Explain medical and blood banking	C2	NR	CBL, Tutorial			

25-29	self-therapy									
Notes: UCI: 30 days 25-29	Knowledge and self-therapy	Exercise		Under the role of open call therapies in education	4.2	90%	100%, Yoursell			Practice of confidence

E. Teaching learning methods

Lectures (Theory)	Non-lectures (Practical/Demonstrative)
Lectures- Black board, AV aids	Demonstration of charts, models, plots and diagrams, birth simulators, neonatal resuscitation & resuscitation simulators, spectrum, instruments, videos, simulator based learning, materials etc.
Small group discussion	Clinical demonstrations, DCAAP, DEPLUMED.
Integrated lectures	Problem based learning/discussion- Case based learning, assignments, minor research projects
	Flipped classroom
	Participatory learning e.g. quiz, seminar etc.
	Library reference
	Self learning

7. Details of assessment

7.1 Overall Scheme of Assessment (Summative)

Sr. No	Professional Course	Term I (3-6 Months)		Term II (7-12 Months)		
1. 1 Details of assessment	Third Professional MBBS	PA I (end of 3 months)	TT I (end of 6 months)	PA II (end of 9 months)	FUE (end of 12 months)	
		20 Marks Viva	100 Marks (Practical) Viva i) Viva voce – 50 marks ii) Practical* = 50 marks	20 Marks Viva	200 marks theory	200 marks Practicals Viva: IA

PA: Periodical Assessment; TT: Term Test; FUE: Final University Examination; IA: Internal Assessment

*Practical examinations TT I:

Case taking: total 2 cases to be taken, one for each Gynaecological and Obstetrical condition-

Construct the portrait of disease in presenting layout. Use condition with relevance to the maximum case taking. (5 marks)

Formulate the comprehensive and derive the subject (5 marks)

Derive at the minimum back ground of presenting gynaecological condition with help of clinical/gynecological findings including haemodynamic management (5 marks)

General physical: Per abdominal/ per vaginal examination for the presenting complaint (5 marks)

Suggest the relevant lab investigations for the presenting condition (5 marks)

7.2 Number of papers and Mark Distribution for Final University Examination (FUE)

No. Ans	Course Code	Papers	Theory	Practical/Clinical***	Viva Voce	Internal Assessment*	Grand Total
1	Pharm-LG-0805y-B	02	200 marks	100 marks	60 marks	20 marks (Marks of PA 1 + TT 1 + PA 02)	400 marks

*Method of Calculation of Internal Assessment Marks for Final University Examination:

$$\text{Marks of IA (IA)} = S + T / 2$$

$$S = \text{Marks of IA in II SEMES}$$

$$T = \text{Marks of IA in III SEMES} = (\text{Marks of PA-1} + \text{Marks of TT} + \text{Marks of PA-2}) / 3 \times 20$$

***Refer to the table 7.2 for the details of practical/clinical exam and marks distribution in FUE

7.2 Paper Layout

Summative assessment (FUE):

Theory- 200 marks

Paper I (100 Marks)		
Cytotoxicology & immunopathologic therapeutics		
1.	LAQ	30
2.	SAQ	40
3.	MCQ	30
Paper II (100 Marks)		

Obstetrics, new born care & homeopathic therapeutics		
1	LAQ	40
2	SAQ	40
3	MCQ	10

2.4. Theme-wise distribution of questions for theory exam paper 2:

Theme	Topic	Term		Marks	MCQ	SAQ	LAQ
		II 2014-15	III 2015-16				
A	• Introduction to Gynaecology with definition of International classification of disease. - Importance in the scope of the Homeopathic literature, Therapeutics and Repertory source books	1		10	Yes	Yes	Yes
	• A review of the applied anatomy of female reproductive system, Development and Developmental anomalies	1			Yes	Yes	Yes
	• Gynaecological Case taking, physical examination, investigation and approach to clinical diagnosis and Differential diagnosis	1			Yes	Yes	Yes
	• Epidemiology /Prognosis including fundamental causes personality type known to develop particular disease	1			Yes	Yes	Yes
	• Sex & Intersensibility: Knowledge and scope to eradicate genetic Dysmetria, predisposition, causes and personality types known to develop particular disease through Homeopathic methods	05			Yes	Yes	Yes
	• Introduction to observed disease conditions in Gynaecology with Homeopathic management related to causation, Clinical-pathological and outcome correlations with pathological and result. Review of the Homeopathic literature, Therapeutics and Repertory source books		1		Yes	Yes	Yes
	• A review of the applied physiology of female reproductive system, puberty, menstruation and its disorders including Menorrhagia.	1			Yes	Yes	Yes

B	Menstruation, Dysfunctional uterine bleeding and menopause with related ailments and its scope and management in Homoeopathy and integrate Where ever necessary (Vertically and Horizontally) with other disciplines.			20			
	• Uterine displacements – Prolapse, Retroversion and its causes with its aetiology and maintaining causes, disease manifestations, prognosis, management and scope in homoeopathic perspective	III			Yes	Yes	Yes
	• Urinary problems in gynaecology – Incontinence, retention, urinary tract infection, dysuria and urethral caruncle with Homoeopathic management		I		Yes	Yes	Yes
C	• General and Homoeopathic Management, superovulation, therapeutics, psychology, Formulation of prognostic criteria and Prognosis of related topics in Gynaecology	III		20	Yes	Yes	Yes
	• Infertility & I. Functions of the female genital organs, their causation and modifying factors, aetiology-maintaining causes from micro-organisms to environmental to climatic to occupational etc. Psychosomatic aspect, Pathogenesis, Pathology, Clinical-pathological and radiologic correlations with pathological and result including Homoeopathic management		I		Yes	Yes	Yes
	• Disorders of the genital tract, Homoeopathic management - scope and limitations.		I		Yes	Yes	Yes
	• Biological factors related with male and female fertility, their diagnosis, Artificial Reproductive Techniques, scope and limitation of Homoeopathic management along with population dynamics and control of Conception.	III			Yes	Yes	Yes
	• General and Homoeopathic Management, superovulation, therapeutics, psychology, Formulation of prognostic criteria, Prognosis and latest advances of related topics in Gynaecology.	III			Yes	Yes	Yes
	• Disorders of female genital tract - Abnormal vaginal discharges, Pelvic pain, Low backache, Vaginal's, Dyspareunia, Abdomino pelvic lump, with homoeopathic management		I		Yes	Yes	Yes
D				15			

E	• Sexually transmitted diseases including Herpes simplex management	1	10	Yes	Yes	No
	• Gynaecial non-malignant growths - scope and limitations of management in Gynaecopathology	10		Yes	Yes	Yes
	• Diagnosis of breast with Herpes simplex management	1		Yes	Yes	No
	• Endometriosis and Adenomyosis - scope and limitations of management in Gynaecopathology	10		Yes	Yes	Yes
F	• Gynaecial malignancy with scope of Herpes simplex treatment and its limitations	10	15	Yes	Yes	Yes
	• Identifying the indicators of surgical procedures in Gynaecology, its complications, after effects and to refer for surgical intervention either as a life saving measure or for removing mechanical obstacles.	10		Yes	Yes	No
	• Radiotherapy, Chemotherapy, Immunotherapy, Gene therapy, Tumor markers - utility and its complications	10		Yes	Yes	No

1.2 Distribution of questions for theory exam page 10

Theme	Topic	II BAMS Term	III BAMS Term	Mark	MCQ'S	SAG'S	LAQ'S
A	• Introduction to Obstetrics and Neonatal care related with Herpes simplex Pathophysiology, Therapeutics and Reproductive	1		10	Yes	Yes	No
	• Fundamentals of reproduction	1			Yes	Yes	No
	• Development of intra uterine pregnancy	1			Yes	Yes	No
	• Diagnosis of pregnancy, investigations & examinations, applied anatomy & physiology, Normal pregnancy → physiological changes	1			Yes	Yes	No
	• Understanding Pre-natal diagnosis: Techniques (Regulation and Prevention of Misused Act 1991)	10			Yes	Yes	No
	• Antenatal care - visits, objectives, visits advice, procedures, investigations, identifying high risk cases, scope and limitations of management in Herpes simplex	1			Yes	Yes	No
B	• Common conditions such as Yeastings, Bacterial, vaginitis etc.	1		10	Yes	Yes	No
		1			Yes	Yes	No

	pregnancy and Haemorrhage management						
	• Important investigations for diagnosis in Obstetrics	15			Yes	Yes	No
	• Knowledge about Reproductive and child healthcare • Safe motherhood and child survival (AsRisk approach) → MCH case • Maternal mortality and morbidity • Perinatal mortality and morbidity • (or) Diseases of fetus and new born • Medical legal aspects in obstetrics		15		Yes	Yes	No
			15		Yes	Yes	No
C	• Normal labour with its causes of onset, anatomy, physiology, mechanism, stages, events and clinical course in each stage, supervision of Haemorrhage, signs and management	15		20	Yes	Yes	Yes
	• Prolonged & prolonged case – signs and mechanism of management in Haemorrhage		15		Yes	Yes	Yes
	• Introduction to Abnormal pregnancy and labour with its signs and features in Haemorrhage. Review of this about, Management and Reproductive system books.		5		Yes	Yes	No
	• Common disorders and systemic diseases associated with pregnancy • A holistic understanding of disease evolution and approach to diagnosis, prognosis, Haemorrhage management, signs and features		5		Yes	Yes	No
D	High risk labour • Breech • Malposition and mal-presentation, Prognosis of each mal-fetus, Abnormalities in the action of the uterus, Abnormal conditions of soft parts, Contracted pelvis, • Obstetrical labour • Complications of 1st stage of labour, Fetus in labour, • Fetal mortality, • Injuries of birth canal, • Signs and features in Haemorrhage • Indications of various obstetrical operations • Medical complications of pregnancy, Contraindications • Caesarean section.		5	20	Yes	Yes	Yes
			15		Yes	Yes	No

	• Induction of labor: Optimum: no and its complications, after efforts and to refer for surgical intervention either as a life saving measure or for preventing obstetrical problems. • Emergency cesarean case	12		Yes	Yes	No	
E	Abnormal pregnancies: • Miscarriages during Antepartum, parturition and early pregnancy. • Multiple pregnancy. • Hypertensive disorders, in labor if any, common problems during Abnormal pregnancy and to manage it in Homeopathic preparation including usage, limitations and timely referral.	1	20	Yes	Yes	Yes	
	• General and Homeopathic Management, supervision, Reproductive: physiology, For evaluation of prognostic criteria and Parameters of related topics, in Obstetrics and newborn care.	11		No	Yes	Yes	
F	Infant care: • Neonatal hygiene. • Common disorders of newborn. • Breast feeding. • Artificial feeding. • Management of premature child. • Asphyxia & Cephalic Hematomas • Birth injuries. • Neonatal infections. • Congenital malformations of newborn: late neonatal growth retardation. • Fetal anomalies including usage and limitations in Homeopathy and timely referral.	11	20	Yes	Yes	Yes	
	• Care of new born in homeopathic point of view.	11			Yes	Yes	Yes
	• General and Homeopathic Management, supervision, • Therapeutics, • Prognosis, • Etiology, • Evaluation of prognostic criteria, Prognosis and future advances in Obstetrics and newborn care.	11		No	Yes	Yes	

7.4 Question paper blue print Paper I- Gynaecology & Homoeopathic Therapeutics

A Question Serial Number	B Type of Question	C Theme (Refer table 7.4 for theme)
Q1	Multiple Choice Questions(MCQ) 10 Questions 1 mark each All compulsory	Theme A Theme B Theme C Theme D Theme E Theme F
Q2	Short answer Questions (SAQ) Eight Questions 5 Marks Each All compulsory	Theme A Theme B Theme C Theme D Theme E Theme F
Q3	Long answer Questions (LAQ) Two Questions 10 marks each All compulsory	Theme B Theme C Theme E Theme F

7.5 Question paper blue print Paper II- Obstetrics, New Born Care & Homoeopathic Therapeutics

A Question Serial Number	B Type of Question	C Theme (Refer table 7.5 for theme)
Q1	Multiple Choice Questions(MCQ) 10 Questions 1 mark each	Theme A Theme B Theme C Theme D

	All compulsory	Thema E Thema F
Q2	Short answer Questions(SAQ) Eight Questions 5 Marks Each All compulsory	Thema A Thema B Thema C Thema D Thema E Thema F Thema G
Q3	Long answer Questions(LAQ) Five Questions 10 marks each All compulsory	Thema C Thema D Thema E Thema F Thema G

7.8 Details of practical assessment

Clinical performance - bedside case taking - APM, PMU or Gyms with case analysis	15 marks
Diagnosis and IHD (in Gyms case)	10 marks
Investigation	10 marks
Trauma, Renally selection, Primary selection, Reporting of flow, Reproduction etc.	20 marks
Identification of structures, vessels and specimens	30 marks
Case Records to be maintained by each student (10 Gyms case - 10 Ote case)	20 marks
Log Book/ Problem based assignments/ Small groups, clinical evaluation, DOPS/OSCE etc.	10 marks

Viva Voce –Theory (Obstetrics, Gynaecology and Infant care with Homeopathic Therapeutics)	80-marks
Internal Assessment	20-marks
Total marks for viva & clinical exam	100 Marks

3. List of recommended text reference books

- D.C. Dutta- Text book of Obstetrics-4th edition, New Central Book Agency Pvt. Ltd. (2004)
- D.C. Dutta-Text book of Gynaecology, 4th edition, New Central Book Agency Pvt. Ltd. (2007)
- Homeopathy for Mother and Child care – Volume I
- Handbook on homeopathy for mother and child care
- Text book of Gynaecology by Cospar books Reprint 2007H Jan Publishers (P) Ltd.
- Gynaecologic and Obstetric Therapeutics, Kulkarni&Srikant
- Uterine Therapeutics by Henry Minton Reprint 2007H Jan Publishers (P) Ltd.
- Samuel Lilienthal- Homeopathic Therapeutics, 5th Edition , B Jan Publishers (P) Ltd (Reprint 2007)

Reference books

- C. S. Datta – Textbook of Obstetrics and Gynaecology –15th edition, 2001, Smt. Arati Datta Books Kolkata.
- C. S. Datta – Textbook of Gynaecology- Contraception and Demography, 14th edition 2003, Smt. Arati Datta Allkhabrata Datta
- Five Teachers text book of Gynaecology, Kish. Rashid Latif
- Gems of Obstetric and Gynaecology With Homeopathic Therapeutics, PathLED
- Homeopathy for Mother and Child Care Vol-III, Indira S.
- Principles & Practice of Homeopathy in Obstetrics & Pediatrics, Gurnsey H.N
- Handbook of Homeopathic Therapeutics on Obstetrics and Gynaecology
- Meddler and Moore's Clinical Obstetrics 12th Edition

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