

MUHS College Code: 3401

### NAAC ACCREDITED WITH B++, NABH & ISO 21001:2018 CERTIFIED छत्रपती शाह महाराज शिक्षण संस्था संचलित

(Recognized by National Commission for Indian System of Medicine, Ministry of AYUSH, Govt. of India, New Delhi & Affiliated to Maharashtra University of Health Sciences, Nashik.)



## Pre MD - ATP **Prasuti Tantra & Stree Rog** Year: 2023-24

Dr. Deshmukh J. S			
Part	Topic		
~ .	<ul> <li>Concept of Tridosha, Dhatu, Upadhatu, Agni, Pancha Mahabhuta in relation to Prasuti and Stri Roga.</li> </ul>		
A	Concept of Pathya- Apathya in relation to Prasuti and Stri Roga.		
	Concept of Ashtavidha Shastra Karma, Yantra & shastra used in Prasuti and Stri Roga		
•	<ul> <li>Applied anatomy and physiology of genito-urinary system, abdomen, pelvis, pelvic floor, anterior abdominal wall, inguinal ligament, inguinal canal, vulva, rectum and anal canal.</li> </ul>		
;B	Introduction of hormones related with gynecology and obstetrics.  Ovulation, fertilization, climacteric and menopause. Biophysical and biochemical changes in uterus and cervix during pregnancy and labour.		
	<ul> <li>Basic Knowledge of pathological and biochemical investigation used in gynecology and obstetrics.</li> </ul>		

Dr.Yenna	war S. M	
Part	Topic	
A i	<ul><li>Concept of Artava and Shukra.</li><li>Concept of Garbhadhan and Garbha.</li></ul>	
В	<ul> <li>Abnormal development, structure and function of female and male urogenital systems.</li> <li>Pre-natal, Natal and Programment and examination.</li> </ul>	Se

ayshri S. Deshmukh

**HOD** And Professor

Chhatrapati

Chhatrapati Shahu Maharaj Shikshan Sanstha Ayurved Mahavidyalaya & Rugnalaya, Kanchanwadi, Chhatrapati Sambhajinaga

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Ethics, law and Acts Related to gynecology and obstetrics – laws of abortion and adoption.

Dr. Havle A. A		
Part	Topic	
· _ ē	<ul> <li>Concept of Rasa, Guna, Veerya, Vipak and Karma of Dravya used in Prasuti and Stri Roga.</li> </ul>	
<b>A</b> ,	Concept of Vrana and Vrana dushti.	
'n	Development, structure and function of placenta, umbilical cord and amniotic fluid.	
В	Pharmacological study of drugs used in gynecology and obstetrics.	
	Knowledge of contraception and sterilization procedures.	

Dr. Havlo	Or. Havle A. A		
Part	Topic		
;A	<ul> <li>Action and adverse drug reaction related to commonly used plants and Rasa Aushadhi in Prasuti and Stri Roga.</li> <li>Concept of special therapies of Ayurved used in Prasuti and Stri Roga.</li> </ul>		
	Physiological and neuro-endocrinal changes during puberty, adolescence and menstruation.		
B	Knowledge of diagnostic techniques used in gynecology and obstetrics.		
	Pre-operative and post-operative care in gynecology and obstetrics.		

Dr. Jayshri S. Deshmukh

**HOD And Professor** Prasutitantra Strirog Dept. Kanchanwadi Chhatrapati

Principal Chhatrapati Shahu Maharaj Shikshan Sanstha's

Ayurved Mahavidyalaya & Rugnalaya, Kanchanwadi, Chhatrapati Sambhajinagar.

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# आयुर्वेद महाविद्यालय व रुग्णालय

CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA'S

## AYURVED MAHAVIDYALAYA & RUGNALAYA

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# Final MD - ATP Prasuti Tantra & Stree Rog

Year: 2023-24

### Dr. Deshmukh J. S

### Topic

- Applied anatomy of female Genito urinary system, pelvis and Pelvic floor. Pelvic assessment and foetal skull.
- Physiology, neuro endocrinology and pathology of puberty and Neuroendocrine control of menstrual cycle. Artava, Rituchakra, Streebija, Pumbija.
- Garbha sambhava samaagri, Garbhadhanam, Pre-conceptional counseling and care, Pumsavana, Garbhasya shad dhatvatmakata, Garbhavakranti, Matrijadi bhava, Garbha vriddhi, role of panchamahabhutas in the formation and development of foetus. Garbhasya avayavotpatti, Fundamentals of reproduction – gamatogenesis, Fertilization, Implantation and early development of human embryo.
- Apara, Garbhodaka Jarayu, Nabhinadi.
- Placenta, amniotic fluid, membranes and umbilical cord -their formation, structure, Functions and abnormalities. Garbha-poshana, Garbha shareerkriya vaishishtyam, Garbha lingotpatti, Garbha varnotpatti, Garbhasya masanumasika vriddhi. Foetal physiology, circulation, Foetal growth and development
- Bija Bijabhaga Bijabhagavayava janya garbhanga vikruthi. Genetics, Birth defects and other teratologic abnormalities
- Garbhini nidana, sapekshanidana, Garbhakalina matrigata parivartana, lakshana, Dauhrida.
   Diagnosis and differential diagnosis of pregnancy, anatomical and physiological changes during pregnancy, Endocrinology related to pregnancy, Immunology of pregnancy.
- Garbhiniparicharya, Masanumasika Pathya Apathya evum Garbha upaghatakara bhava. Ante Natal care, examination investigations and management,.
- Garbhasankhya nirnay, Bahu apatyata, Multiple pregnancy.
- Garbhavyapad causes, clinical features, complications, management and treatment of Garbhasrava and Garbhapata, Upavishtaka, Nagodara / Upashushka, Lina garbha, Goodagarbha, Jarayu Dosha, Antarmrita garbha, Garbha shosha, Garbha kshaya, Bhutahrita garbha, Raktagulma.

Dr. Jayshri S. Deshmukh

Progutitantes String Dent

Kanchanwadi, Chhatrapati

Principal

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## ED MAHAVIDYALAYA & RUGI

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- Abortions, I.U.G.R, Intrauterine Foetal death Ectopic pregnancy and gestational trophoblastic neoplasia.
- Garbhini vyapad nidana panchaka and chikitsa of garbhini vyapad.
- Early recognition, differential diagnosis and prompt management of pregnancy complications, Emesis and Hyperemesis gravidarium, Anaemia, Pregnancy Induced Hypertension, Preeclampsia, Eclampsia, Antepartum hemorrhage, Rh- incompatibility. Management of pregnancies complicated by medical, surgical or Gynecological disorders in consultation with the concerned specialties by team approach
- a. Pyrexia, Heart disease, Diabetes mellitus, Liver disorders, Respiratory diseases, Renal diseases, Epilepsy, Hypertensive disorders.
- b. Fibroids, Ovarian tumors, Genital prolapse, Carcinoma Cervix.
- Infections in pregnancy: Toxoplasmosis, Viral infections, Rubella, CMV, Hepatitis-B, Herpes, Syphilis and other Sexually Transmitted Infections including HIV, Prevention of mother to child transmission of HIV infection (PMTCT).
- Jataharini related to garbhini avastha
- Evaluation of Foetal and maternal health in complicated pregnancies by making use of diagnostic modalities.
- Prenatal diagnosis of fetal abnormalities and appropriate care. PNDT Act and its Implications.

### Dr. Yennawar S. M

### Topic

### Prakrit prasav:

- Prasav paribhasha, Prasav kaal, Prasava prarambha karana, Prasava kalina garbha sthiti, Avi, Sutikagara.
- Initiation and onset of parturition.
- Examination and evaluation of patient in labour.
- Physiology of labour.
- Mechanism of labour.
- Selection of place of delivery and labour room.

### Prasava avastha evum paricharya:

- Stages of normal labour
- Intrapartum maternal and foetal monitoring
- Management of normal labour

Prąsava vyapad:-

Deshingthogenesis, clinical featureschere achtigm and management Averved Maharity

HOD And Professor prasav, Mudhagarbha and Apara sangainaga

SMSS Ayurved College

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wadi, Paithan Road, Chhatrapati Sambhai padar (एम.एस.)

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- Prolonged labour
- Cephalo pelvic disproportions
- Malpresentation
- Obstructed labour
- Methods of Induction and Augmentation of labour
- Complications of different stages of labour
- Obstetric management of high risk Pregnancies- Pre eclamptic toxaemia, Eclampsia, Diabetes, cardiac disease, asthma, Epilepsy, ante partum haemorrhage, preterm premature rupture of membranes, , Preterm, Post term, Multiple pregnancy, IUGR & HIV -AIDS
- Still birth- diagnosis, complications and management.

### Jatamatra/ Navajata shishu paricharya:-

- Examination and management of neonate.
- Management of birth asphyxia.
- Detection of congenital malformation in newborn and timely referral for correction.

### Sutika vigyana:-

- Sutika Paribhasha, kala maryada, paricharya.
- Sutika vyadhi and their chikitsa.
- Stana sampat, Stanya utpatti, Stanya sampat, Stanya pariksha, Stanya vriddhi, kshaya and dusti karana, lakshan and its Chikitsa, stana shotha, stana vidhradhi.
- Suppression of lactation
- Normal and abnormal puerperium.

### Obstetric shock and management: -

- Raktadhana: blood transfusion and replacement of blood constituents.
- Management of fluid and electrolyte imbalance in obstetrics.

### Dr. Havle A. A

### **Topic**

### Disorders of menstruation and Female reproductive system.

- Congenital malformations of female genital tract
- Artav dushti, artava vriddi, artava kshaya, asrigdara, anartava, and kashtartav.

5. Deshmukuital infections including sexual dunfections.

HOD And Professor Abnormal vaginal discharges.

Prasuritamra Strireg Dep'Arsha, Yonikanda, Gulma, Grantin Arand CSMSS Ayurved College

(anchanwadi, Chhatrapati Sambhajinagar.

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Chhatrapati Shahu Maharaj Shikshan Sanstha's Ayurved Mahavidyalaya & Rugnalaya, Kanchanwadi, Chhatrapati Sambhajinagar.

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- Abnormal uterine bleeding, Endometriosis, fibroid uterus, Adenomyosis, Polycystic ovarian syndrome and neoplasia of female genital organs.
- Endocrinological disorders affecting female reproductive system.
- Somarog.

Detailed study of your vyapad mentioned by different Acharyas with their commentaries and all possible correlations with modern gynecological diseases.

### Vandhyatva:

- Hetu, Bheda, Pariksha, and Chikitsa.
- Detailed study of causative factors, Investigations with recent advances in management of infertility, Adoption law.

### Stanaroga:

- Detailed study of Stanashotha, Stanakilaka and stanavidradhi, stana granthi, stanarbuda. Examination of breast, diagnosis and differential diagnosis of breast lump.
- Measures of contraception:
- Ayurvedic view of Garbha nirodha and Garbhapatkara yogas.
- Temporary Contraception
- Recent studies in the field of contraception.
- National Health programme to improve maternal and Child health, social obstetrics and vital statistics (maternal and perinatal mortality).

### Sthanik chikitsa:

Detailed study of Pichu, Varti, Dhupan, Dhavana, Parisheka, lepa, Kalkadharana, Uttarabasti, agnikarma and kshara karma.

Rajo Nirvritti - Climacteric and menopause.

- Geriatric health care
- Study of modern diagnostic techniques and Investigations.
- Important drugs used in Streerog.
- Panchakarma in streerog
- Vishesha Adhyayana of -
- Charaka Samhita Chikitsa Sthana 30th Adhyaya Yonivyapad Chikitsa Sushruta Samhita Uttara Tantra - 38th Adhyaya - Yonivyapad Pratishedha Kashyapa Samhita Kalpa Sthana -Shatapushpa Shatavari, Lashuna kalpa Adhyaya

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Kanchanwadi, Chhatrapati Sambhajinagar

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### Dr. Havle A. A

### Topic

General principles of Gynecological and Obstetric Surgeries. Analgesia and Anaesthesia in Obstetrics and Gynaec operative procedures.

- Operative Obstetrics: Decision making, techniques, diagnosis and management of surgical complications.
  - Dilatation and evacuation, Hysterotomy, Provision of safe abortion services –selection of cases, technique and management of complications, septic abortion, criminal abortion, MTP Act. Cervical encirclage. Instrumental delivery (Forceps, vacuum extraction), Caesarean Section, Manual removal of Placenta, Caesarean Hysterectomy.
- Operative gynecology: Selection of cases, technique and management of complications of minor and major gynecological procedures. Dilatation and Curretage, Cervical cauterization. Polypectomy, Myomectomy, Cystectomy, Oophorectomy. Surgical sterilization procedures. Hysterectomy. Surgical procedures for genital prolapse. Surgical management of benign genital neoplasm. Recent advances in Gynaecology and obstetrics Diagnostic and therapeutics Shock and its management, Blood Transfusion, Fluid and electrolyte imbalance, Fluid therapy. Record keeping, ethical and legal issues involved in obstetrics and gynaecology. Medico-legal aspects ethics, communication and counselling in obstetrics and Gynecology Intensive care in Obstetrics and Gynecology.

Dr. Jayshri S. Deshmukh
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