

# KPSC SYLLABUS FOR THE POST OF PROFESSOR IN PRASUTI TANTRA AND STREEROGA (AYURVEDA)

## PROFESSOR

- Clinical importance of Shroni Mapana (Pelvimetry)
- Role of Vata in fertilization and foetal nourishment
- Importance of Aatma as a factor in Embryogenesis
- Concept of Artava and Shukra
- Concept of Astavidha Shastrakarma, Yantra and Shastra used in Prasuti Tantra and Streeroga
- References for Amniotic fluid in Ayurveda
- Importance of CT and MRI in Prasuti and Streeroga
- Importance of Prasavaparicharya
- Pharmaco-therapeutics of drugs in Obstetrics and Gynaecology
- Emergency care in Obstetrics
- Evidences for Maternal distress in Ayurveda
- Antepartum fetal surveillance
- Physiological changes during pregnancy
- Complications in puerperium
- Fundamentals of Reproduction
- Hemorrhage in early pregnancy
- Gynaecological disorders in pregnancy
- Injuries to the birth canal
- Safe mother-hood of Obstetrics

- Infections of the individual pelvic organs
- Urinary problems in Gynaecology
- Endoscopic surgery in Gynaecology
- Physiological and Neuro-endocrinal changes during puberty, adolescence and menstruation

## KPSC SYLLABUS FOR THE POST OF ASSOCIATE PROFESSOR IN PRASUTI TANTRA AND STREEROGA (AYURVEDA)

### ASSOCIATE PROFESSOR

- Principle line of treatment in Garbhini vyadhi
- Hypertensive disorders in Pregnancy
- High risk pregnancy
- Concept of Pathya-Apathya in relation to Prasuti and Streeroga
- Asamyaagata Mudha Garbha
- Post operative management after extraction of Mudha Garbha and Sutika Paricharya
- Concept of Garbhadhana and Garbha
- Muladhara chedhana
- Complications of Post Partum Hemorrhage
- Different yogas prescribed in Sutika rogas
- Biophysical and Biochemical changes in uterus and cervix during Pregnancy and Labour
- Knowledge of Contraception and Sterilization procedures
- Prenatal, Natal and Postnatal counseling and examination

- Management of Obstetrical Sepsis Syndrome
- Applied aspects of Puberty
- Stree Janana Anga Vikruthi
- Yoni Rogas causing Anarthava
- Yoni Vyapad related with Displacement of Uterus
- Requirements of normal pregnancy on Ayurvedic basis
- Role of Sthanika chikitsa in Streeroga
- Disorders of broad ligament and parametrium
- Benign lesions of the vulva and vagina
- Miscellaneous and unknown factors in infertility