RAJASTHAN PUBLIC SERVICE COMMISSION, AJMER

SYLLABUS FOR SCREENING TEST FOR THE POST OF ASSISTANT PROFESSOR - OBSTETRICS AND GYNAECOLOGY FOR MEDICAL EDUCATION DEPARTMENT

- 1. Applied Basic Medical Sciences viz., Anatomy, Physiology, Biochemistry, Endocrinology, Pharmacology, Pathology, Micro-biology and Genetics in relation to Obstetrics and Gynaecology.
- 2. Principles and practice of Obstetrics including Operative Obstetrics and diseases of new born with Perinatology. Gynaecology including Operative Gynaecology and minimal invasive surgery.
- 3. High Risk and Critical Obstetrics.
- Updating of diagnostic procedures pertaining to Obstetrics and Gynaecology.
 Imaging techniques in Obstetrics and Gynaecology. Special reference to PCPNDT Act.
- 5. General Medicines, Medical diseases and Surgery in relation to Obstetrics and Gynaecology including Recent Medical and Surgical advancements.
- 6. Update in RCH Services, STD's.
- 7. Molecular Biology in Obstetrics.
- 8. Medicolegal aspects in relation to Obstetrics and Gynaecology, Sexual Assaults.
- 9. Population Control and Family Welfare & Planning, Statistical Demography in relation to Obstetrics and Gynaecology.
- 10. Assisted Reproductive techniques.
- 11. Gynae. Oncology: diagnostic and therapeutic.
- 12. Social Obstetrics.
- 13. Prenatal Medicine and intrauterine fetal medicine.
- 14. National and State Health policies and programmes.
- 15. Hormones in Obstetrics and Gynaecology.

Note :- Pattern of Question Paper

- 1. Objective type paper
- 2. Maximum Marks: 100
- 3. Number of Questions: 100
- 4. Duration of paper : Two Hours
- 5. All questions carry equal marks.
- 6. There will be Negative marking
