## **Syllabus for Basic Ultrasound Training Centre: 15 Days**

## This is Observership. So, NO hands on training is permitted by FOGSI.

Each Topic needs 2 hrs of theory & 2 hrs of Practical demonstration.

- 1. Physics of Ultrasonography and machine settings
- 2. Counseling of patient before Ultrasound and form filling
- 3. Basics of Early Pregnancy ultrasound and Dating at 8-10 weeks scan
- 4. Multiple pregnancy
- 5. Pregnancy of uncertain viability and Pregnancy of unknown Location
- 6. Nuchal translucency and Basic anomaly screening
- 7. Fetal biometry and evaluation as per growth charts
- 8. Liquor Assessment and Placental evaluation
- 9. Cervical Assessment for Preterm Labour and induction of labour
- 10. Basic Doppler Assessment and progressive doppler monitoring
- 11. Basics of Gynec Scans: Uterus, Ovaries, Adenexa
- 12. Ultrasound in Infertility & Follicular Study
- 13. How to do reporting after a scan and doubt session