

CERTIFICATE COURSE IN OBSTETRICS & GYNAECOLOGY ULTRASOUND



(OB-GYNE | RADIOGRAPHERS | SONOGRAPHERS)

COURSE TOPIC

3 Month – KHDA Approved Practical Part Time Course

MODULE 1 MODULE 1 DATE: 1-2 MARCH

Ultrasound machines all knobs, switches and tools; How to operate (Theory and Practical session individually)
Explanation of Transducers, Resolution, Gain, Sector, Artifacts and their importance to get the optimal good images.

Early pregnancy assesment - yolk sac, gestation sac, crown & rump measurements.

Vaginal bleeding in early pregnancy and different types of abortions.

Down syndrome screening, presence of nasal bone, Nuchal translucency measurements.

Ectopic Pregnancy

Pregnancy with ovarian cyst & fibroid.

Multiple pregnancy assesment chorionicity and amniocity.

MODULE 3 MODULE 3 DATE: 12-13 MAY

Documentation ; Breaking the Bad News

Case Study of 2 abnormal pregnancy / high risk pregnancy

Theory & Practical Assesment

MODULE 2 MODULE 2 DATE: 6-7-8 APRIL

Scanning for fetal anomaly 18 - 20 weeks of pregnancy

How to do the correct measurements of BPD. Head circumference, Abdominal Circumference, Femoral Length, Fetal Growth Assesments.

Doppler of umbilical artery and uterine artery.

Amniotic fluid assesments and how to rule out oligohydramnious and polyhydramnious.

Ovarian reserve & its screening.

Polycystic ovaries - Techniques of scan and its implication on fertility.

Follicular growth studies

Maintain Log Book

- Send images weekly for review & correction
- Hands on Practice makes Perfect not as a Observer.
- Once in a month follow - up practice till 6 Months.



COURSE INSTRUCTOR

Dr. Musarrat Hasan

Director, Institute of Ultrasound / Imaging Affiliated with JUREI at Jefferson University Philadelphia Pennsylvania, USA



COURSE INSTRUCTOR

Dr. Reeta Kumar

Sr. Specialist Obst. & Gynecology
MBBS, DGO, MS, MRCOG (LONDON)
Diploma in Obst. & Gynecology (JAPAN)

PARTICIPANTS INFO.

Name: _____

Designation: _____

Email: _____

Contact: _____

Experience in Ultrasound: _____

COURSE REGISTRATION

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