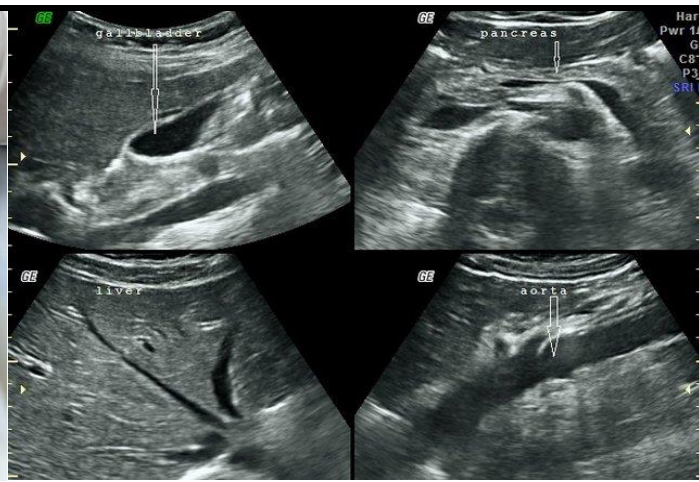
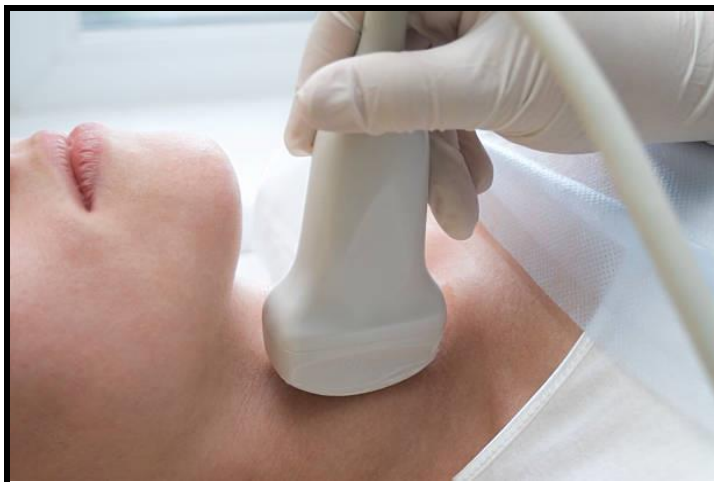




# LIFEWAY MEDICAL INSTITUTE

## CERTIFICATE COURSE IN

# MEDICAL ULTRASOUND



**(GP / RADIOGRAPHERS / SONOGRAPHERS)**

**3 Month – KHDA Approved Practical Part Time Course**

### COURSE TOPICS

#### MODULE 1

Date: 17-18 January 2020

Ultrasound machine orientation  
Recognize the normal anatomy of the upper abdomen ultrasound images  
Discuss the capabilities and limitations of ultrasound evaluation of the abdomen organ.  
Liver  
Biliary System  
Pancreas  
Thyroid & Parathyroid

#### MODULE 3

Date: 20-21 March, 2020

Abdominal Doppler  
Parotid Doppler & Salivary Gland  
Lower limb Doppler  
Vascular Ultrasound  
Superior Mesenteric Artery  
+ Celiac Artery

#### MODULE 2

Date: 28-29 February, 2020

Recognize the normal and abnormal anatomy of the whole abdomen by ultrasound images and discuss limitations of ultrasound.  
Fast ( focused assessment with sonography for trauma ) & Efast ( extended focused assessment with sonography for trauma (theory and practical session individually )  
Transabdominal ultrasound of bowels, liver and gall bladder, spleen, pancreas.  
Ultrasound assessment of thyroid, parathyroid normal and abnormal pathology.



هيئة المعرفة والتنمية البشرية  
KNOWLEDGE & HUMAN DEVELOPMENT AUTHORITY



#### COURSE INSTRUCTOR

##### Dr. Musarrat Hasan

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



#### COURSE INSTRUCTOR

##### Dr. Vikas Leelavati Balasaheb Jadhav

The Clinical Research Scientist, Consultant Conventional Radiologist, Consultant Conventional Whole-Body Sonologist,

#### PARTICIPANTS INFO.

Name: \_\_\_\_\_

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Contact: \_\_\_\_\_

Experience in Ultrasound: \_\_\_\_\_

#### COURSE REGISTRATION

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