

# Ultrasound Reference

منبع امتحان استادی الترسونوگرافی سال 1401 کتاب Diagnostic Ultrasound 5<sup>th</sup> Edition بوده که از بخش های ذیل آن امتحان اخذ میگردد.

Chapters	Subjects
1	Physics of Ultrasound
4	the liver
5	the spleen
6	The biliary tree and gall bladder
7	The pancreas
8	The gastrointestinal tract
9	The kidney and Urinary tract
10	The prostate and transrectal ultrasound
11	The Adrenal Glands
12	The Retroperitoneum
13	Dynamic ultrasound of hernia
14	The peritoneum
15	The Uterus
16	The Adnexa
17	Ultrasound guided biopsy of chest, abdomen and pelvis
19	Thyroid gland
20	Parathyroid gland
21	Breast
22	Scrotum
26	Extra cranial vessels
27	Peripheral vessels
30	First trimester
31	Chromosomal abnormalities
32	Multifetal pregnancy
33	Fetal face and neck
34	Fetal brain
35	Fetal spine
36	Fetal chest
37	Fetal heart
38	Fetal gastrointestinal tract
39	Fetal urogenital tract
40	Fetal musculoskeletal system
41	Fetal hydrops
42	Fetal measurements
43	Placenta
44	Cervical ultrasound
Appendix= ultrasound artifacts	