

1. Which ultrasound examinations are allowed to be learnt and used as credentialed by the ACEM?
 - a) Focused Abdominal Sonography for Trauma
 - b) AAA
 - c) Ectopic pregnancy
 - d) A and B
 - e) A, B and C

2. What does credentialing by the ACEM involve?
 - a) an ultrasound workshop
 - b) logged proctored examinations, 25 FAST and 15 AAA
 - c) a clinical examination
 - d) yearly, 3 hours of training and a target number of examinations
 - e) all of the above

3. Which examination is not part of a FAST ultrasound?
 - a) view heart via a subcostal approach
 - b) pouch of Douglas
 - c) morrison's pouch
 - d) parenchyma of liver and spleen
 - e) splenic/renal space

4. What amount of fluid can reasonably be detected by 90% of ED physicians on FAST ultrasound in Morrison's Pouch?
 - a) 100ml
 - b) 400ml
 - c) 600ml
 - d) 850ml
 - e) 1200ml

5. What are the main two indications for MRI in the ED currently?
 - a) SC compression
 - b) Occult femoral neck fractures
 - c) Cerebral infarction
 - d) Cerebral angiography
 - e) Paediatric cartilage fractures
 - f) Aortic dissection

6. Which of these IS OK in an MRI machine?
 - a) internal cardiac pacemakers and defibrillators
 - b) cochlear implants
 - c) credit cards
 - d) some cerebral aneurysm clips
 - e) false teeth

ANSWERS

1)E 2)E 3)D 4)D 5)A and B, the rest are potential future uses 6)E