

CLINICAL EXAMINATION (OSCE) PRACTICE COURSE: FOR STUDENTS APPEARING FOR THE FINAL YEAR EXAM IN MARCH

16th March 2013 (Saturday),

New Resource Centre, Michael Griffith Education Centre, University Hospital of Wales, Cardiff

COURSE PROGRAMME

0815 – 0830 : Welcome and Registration

0830 - 0845 : Introduction and Core Information in Medicine

Students will be divided into four groups and will have teaching, demonstration and mock OSCE in the following areas:

Morning session (0845 – 1250):

Station 1: Cardiovascular System

- Examination of the precordium
- Focused examination of the cardiovascular system
- Acute illness management - Central chest pain
- Interpretation of ECGs

Station 2: Nervous System and Cranial Nerves

- Focused history and examination - Upper limb neurological examination
- Cranial nerve examination
- Acute illness management – Collapse/Stroke
- Death certification

Station 3: Respiratory System

- Focused history and examination for pleuritic pain
- Chest examination for wheeze
- Acute illness management - SOB
- Interpretation of blood gas / CXR

Station 4: Abdomen (Medical)

- Focused history and examination - patient with jaundice
- Focused history and examination - patient with black stools
- Acute illness management - GI bleed
- Interpretation of Abdominal X-ray

LUNCH BREAK: 12.50 – 13.40

Students will be divided into four groups and will have teaching, demonstration and mock OSCE in the following areas:

Afternoon session (1340 – 1815):

1340 - 1410 : Core Information in Surgery

Station 1: Neck, Thyroid and Lymph Nodes

- Examination of the neck and thyroid
- Examination of the regional lymph node basins
- Acute illness management
- Explanation station related to thyroid lump

Station 2: Orthopaedics

- Clinical Examination of the Shoulder
- Clinical exam of the Hand
- Clinical exam of the Knee
- Clinical exam of the Hip and back

Station 3: Surgical Abdomen and Hernia

- Focused History and Examination of the Surgical Abdomen
- Clinical examination of a hernia
- Acute illness management – acute abdomen
- Consent for a surgical procedure

Station 4: Peripheral Vascular System/Fluids/Post-op

- Examination of the venous system
- Examination of the peripheral arterial system
- Acute illness management – Critical Limb Ischemia
- Fluid prescribing and management of post-operative patient

18.15 – 18.30 : Summary and Feedback