



قائمة الاسئلة

تقنية وتحليل الصور - ()- المستوى الرابع -قسم اشعة - - كلية الطب والعلوم الصحية - الفترة الأولى- درجة الامتحان (70)

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- 1) Regarding to chest radiograph; sufficient inspiration evaluated by?
 - 1) - Costophrenic angle
 - 2) - Cardiophrenic angle
 - 3) + 10 posterior ribs
 - 4) - Sternoclavicular joint
- 2) When chest radiograph is indicated for pre-operative assessment the distance should be?
 - 1) + 180 cm
 - 2) - 180 inch
 - 3) - 150 cm
 - 4) - 150 inch
- 3) Consolidation defined as accumulation of fluid in the?
 - 1) - Pleural cavity
 - 2) + Alveoli
 - 3) - Bronchial tree
 - 4) - Pericardial space
- 4) The early pleural effusion seen in the ?
 - 1) - Apices of the lung
 - 2) + Costophrenic angle
 - 3) - Middle lobe
 - 4) - Lower lobe
- 5) Acute Intra cranial hemorrhage appear in the CT image in color?
 - 1) - Black
 - 2) + White
 - 3) - Gray
 - 4) - White gray
- 6) Skull fracture demonstrated from sutures by?
 - 1) - Saw tooth appearance
 - 2) - Has a branch
 - 3) + Smooth
 - 4) - Appear similar to sutures
- 7) Sub Dural hematoma shape is?
 - 1) - Lens shape
 - 2) - Crescent shape
 - 3) - Banana shape
 - 4) + Crescent and Banana shape
- 8) blood in the ventricles is a sign of?
 - 1) - Sub Dural hematoma
 - 2) - Epidural hematoma
 - 3) + Subarachnoid hemorrhage
 - 4) - Extra axial hemorrhage
- 9) The most common site of primary T.B is?
 - 1) + Apices of the lung .
 - 2) - Costophrenic angle .
 - 3) - Lower lobe
 - 4) - All above are false





- 10) Inclusion in chest from :
- 1) - Apices to middle
 - 2) - Apices to hilum
 - 3) Apices to costophreinc angle
 - 4) - All above are false
- 11) Important invisible structure chest are :
- 1) - Intervertebral disc
 - 2) - Pleura
 - 3) All above are true
 - 4) - All above are false
- 12) Regarding to chest radiograph; adequately penetrated film evaluated by?
- 1) - Apices to costophreinc angle
 - 2) Vertebral body through cardiac silhouette
 - 3) - 10 posterior ribs
 - 4) - All above are false
- 13) Both hila are larger and denser than normal is :
- 1) Bilateral hilar enlargement
 - 2) - Abnormal lung position
 - 3) - All above are true
 - 4) - All above are false
- 14) Air way full pus is
- 1) - Pulmonary oedema
 - 2) - Pulmonary hemorrhage
 - 3) Pneumonia
 - 4) - All above are false
- 15) Most of chest x-ray taken in:
- 1) - PA
 - 2) PA Erect
 - 3) - AP
 - 4) - All above are true
- 16) The main purpose OF Lateral chest IS To demonstrate
- 1) - reduce magnification of heart
 - 2) pathology posterior to the heart
 - 3) - All above are true
 - 4) - All above are false
- 17) Before reading any x-ray film the first step is :
- 1) - looking at patient information
 - 2) - analysis
 - 3) correct hanging
 - 4) - All above are false
- 18) Finding free air abnormal under the diaphragm is :
- 1) - Pneumonia
 - 2) - Pneumothorax
 - 3) Pneumoperitonium
 - 4) - All above are false
- 19) reduce magnification of heart and mediastinum in projection :
- 1) - LAT .
 - 2) - AP
 - 3) PA





- 4) - All above are true
- 20) compression of breast tissue with an associated reduction in dose to the breast tissue In Projection :
- 1) - AP
- 2) - PA Prone
- 3) + PA Erect
- 4) - All above are true
- 21) Shoulder Depress down in PA Erect to :
- 1) + To move clavicle below the apices
- 2) - To move clavicle above the apices
- 3) - All above are false
- 4) - All above are true
- 22) Enable the scapulae to be projected clear of the lung fields In Projection :
- 1) + PA Erect
- 2) - PA Prone
- 3) - LAT
- 4) - All above are true
- 23) Confirmed by the presence air brochogram is :
- 1) - Nodule
- 2) - Cavity
- 3) + Consolidation
- 4) - All above are false
- 24) The left hilum is to lie slightly ----- to the right :-
- 1) - Inferior
- 2) + Superior
- 3) - Medial
- 4) - All above are false
- 25) Air under left hemi diaphragm normal finding :
- 1) - Peritoneum
- 2) - Pleural cavity
- 3) + Stomach
- 4) - All above are false
- 26) . Skull sutures demonstrated from fracture by?
- 1) + Saw tooth appearance
- 2) - Has a branch
- 3) - .Smooth
- 4) - Appear similar to sutures
- 27) epi Dural hematoma shape is?
- 1) + Lens shape
- 2) - Crescent shape
- 3) - Banana shape
- 4) - All above are false
- 28) Gas is the most material visible on a film.
- 1) + radiolucent
- 2) - opaque
- 3) - All above are false
- 4) - All above are true
- 29) underexposed, the x-ray will be too
- 1) - dark
- 2) + whaite





- 3) - white
4) - gray
- 30) Roentgen Signs are Changes in the
- 1) - size
2) - shape
3) - number of organs
4) All above are true
- 31) Metal: This is the most
- 1) - radiolucent
2) opaque
3) - All above are false
4) - All above are true
- 32) blood in the sulcus is a sign of?
- 1) - Sub Dural hematoma
2) - Epidural hematoma
3) Subarachnoid hemorrhage
4) - Extra axial hemorrhage
- 33) The left hilum is to lie slightly ----- to the right :
- 1) - Inferior
2) Superior
3) - Medial
4) - All above are false
- 34) chronic Intra cranial hemorrhage appear in the CT image in color?
- 1) Black
2) - White
3) - Gray
4) - White gray
- 35) enlargement ventricle are
- 1) - Sub Dural hematoma
2) - Epidural hematoma
3) - Subarachnoid hemorrhage
4) hydrocephalus

