



قائمة الاسئلة 2025-04-30 04:15

تقنية التصوير الاشعاعي I-الثاني-اشعه-كلية الطب والعلوم الصحية-درجة الامتحان (70)

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- 1) In AP PROJECTION: ELBOW SID IS.
 - 1) ☒ 102 cm
 - 2) ☐ 150 cm
 - 3) ☐ 102 inch
 - 4) ☐ 102mm
- 2) In PA chest projection minimum SID IS
 - 1) ☐ 183 mm
 - 2) ☒ 183 cm
 - 3) ☐ 183 inch
 - 4) ☐ 183 m
- 3) IN LATERAL POSITION: CHEST recommended Collimation is
 - 1) ☒ Collimate on four sides to area lung fields
 - 2) ☐ Collimate on four sides to area of clavicle
 - 3) ☐ All answers are false
 - 4) ☐ All answers are true
- 4) IN AP LORDOTIC projection: chest clinical indications is demonstrate to
 - 1) ☐ pathology posterior to the heart
 - 2) ☒ calcifications beneath the clavicles.
 - 3) ☐ pathology posterior to the Sternum.
 - 4) ☐ All answers are false
- 5) Most of chest x ray taken in
 - 1) ☐ LATERAL
 - 2) ☐ AP ERECT
 - 3) ☐ AP supine
 - 4) ☒ PA ERECT
- 6) In PA chest projection Chin sufficiently elevated TO Prevent :
 - 1) ☐ superimposition of scapulae over lung fields .
 - 2) ☒ Prevent superimposing of apices
 - 3) ☐ Prevent superimposing of Clavicle
 - 4) ☐ All answers are false
- 7) IN AP LORDOTIC projection: Clavicles should appear nearly horizontal
 - 1) ☒ Above or superior to apices
 - 2) ☐ Below or inferior to apices
 - 3) ☐ All answers are false
 - 4) ☐ All answers are true
- 8) Regarding to chest radiograph ; sufficient inspiration evaluate by
 - 1) ☐ Costophrenic angle
 - 2) ☐ Cardiophrenic angle
 - 3) ☐ 10 anterior ribs
 - 4) ☒ 10 posterior ribs
- 9) In PA chest projection Sufficient forward shoulder rotation to Prevent :
 - 1) ☐ superimposing apices .
 - 2) ☐ superimposing Clavicle
 - 3) ☒ superimposition of scapulae over lung fields
 - 4) ☐ All answers are false



- 10) In PA chest projection CR at the level :
- 1) - of C7 below superior angle of scapula
 - 2) ☒ of T7 below inferior angle of scapula
 - 3) - of sternal notch
 - 4) - of sternal angle
- 11) PA OBLIQUE PROJECTION: HAND CR is directed to
- 1) - Wrist joint
 - 2) - second MCP joint
 - 3) ☒ third MCP joint
 - 4) - fourth MCP joint
- 12) Minimum SID in PA PROJECTION: HAND is
- 1) ☒ 40 inches
 - 2) - 72 inches
 - 3) - 70 inches
 - 4) - 30 inches
- 13) In PA Scaphoid—With Ulnar Deviation: Wrist CR is
- 1) - Angle CR 10° to 15° Distally
 - 2) ☒ Angle CR 10° to 15° proximally
 - 3) - NO Angle
 - 4) - All answers are false
- 14) IN AP projection: FOREARM.....
- 1) - palm Down (Pronation).
 - 2) ☒ palm up (supinated).
 - 3) - All answers are false
 - 4) - All answers are true
- 15) In lateral—projection: forearm elbow should be
- 1) - flexed 20°
 - 2) - Full Extended
 - 3) ☒ flexed 90°
 - 4) - flexed 30°
- 16) In Ap Projection: Humerus Part Position Is
- 1) ☒ Abduct arm slightly
 - 2) - Adduct arm slightly
 - 3) - All answers are true
 - 4) - All answers are false
- 17) In Ap Projection: Shoulder Cr Is
- 1) - (2.5 cm) Superior to coracoid process
 - 2) ☒ (2cm) inferior to coracoid process
 - 3) - (5 cm) inferior to coracoid process
 - 4) - All answers are false
- 18) In Ap Projections: Clavicle Cr Is
- 1) - 15° to 30° cephalad to midclavicle
 - 2) - 15° to 30° Caudal to midclavicle
 - 3) ☒ midclavicle
 - 4) - 30° cephalad to midclavicle
- 19) IN AP PROJECTION: SCAPULA CR IS
- 1) - (2.5 cm)Superior to coracoid process
 - 2) - (2.5 cm) inferior to coracoid process
 - 3) ☒ (5 cm) inferior to coracoid process



- 4) - (2 cm) inferior to coracoid process
- 20) In Ap Projection: Clavicle Minimum SID Is
- 1) ☒ 102 cm
 - 2) - 150 cm
 - 3) - 183 Cm
 - 4) - 183 m
- 21) In Ap Projection: Humerus A Cassette Is
- 1) - crosswise
 - 2) ☒ lengthwise
 - 3) - All answers are false
 - 4) - All answers are true
- 22) Shielding In Ap Projection: Hand Radiosensitive Tissues
- 1) - inside region of interest
 - 2) ☒ outside region of interest
 - 3) - All answers are true
 - 4) - All answers are false
- 23) in (AP) projection: upper limb— FOREARM CR is
- 1) - Distal FOREARM
 - 2) - Proximal FOREARM
 - 3) ☒ Mid FOREARM
 - 4) - All answers are false
- 24) In AP PROJECTION: ELBOW Technical Factors Used
- 1) ☒ Nongrid
 - 2) - With grid
 - 3) - All answers are false
 - 4) - All answers are true
- 25) Patient Position in LATERAL- PROJECTION: HAND
- 1) - Prone position
 - 2) - Supine position
 - 3) ☒ seat patient at end of table
 - 4) - All answers are true
- 26) In AP PROJECTION: HUMERUS IR size is
- 1) ☒ 35 × 43 cm
 - 2) - 24 × 30 cm
 - 3) - 24 × 18cm
 - 4) - 10 × 12cm
- 27) AP PROJECTION: SCAPULA Technical Factors is
- 1) - Nongrid
 - 2) ☒ With grid
 - 3) - All answers are true
 - 4) - All answers are false
- 28) In LATERAL- PROJECTION: HUMERUS the Part Position is
- 1) - Flex ELBOW about 45°
 - 2) ☒ Flex ELBOW about 90°
 - 3) - Full Extended
 - 4) - Flex ELBOW about 10°
- 29) In AP PROJECTION: wrist SID IS
- 1) ☒ 102 cm
 - 2) - 183 Cm



- 3) - 150 cm
4) - 102 m
- 30) In AP chest projection minimum SID IS.....
- 1) - 100 Cm
2) - 102 Cm
3) + 183 Cm
4) - 183 m
- 31) IN LATERAL POSITION: WRIST recommended Collimation is
- 1) + Collimate on four sides to area fields
2) - Collimate on two sides to area fields
3) - All answers are true
4) - All answers are false
- 32) In PA chest projection CR at the level
- 1) + of T7 below inferior angle of scapula
2) - of C7 below superior angle of scapula
3) - of sternal notch
4) - All answers are false
- 33) In AP PROJECTION: HAND Technical Factors Used
- 1) - With grid
2) + Nongrid
3) - All answers are false
4) - All answers are true
- 34) IN AP PROJECTION: HAND recommended Collimation is
- 1) + Collimate on four sides to area fields
2) - Collimate on two sides to area fields
3) - All answers are true
4) - All answers are false
- 35) IN AP AXIAL PROJECTION: CERVICAL SPINE Angle CR is
- 1) - 30° cephalad
2) - 15° to 20° caudal
3) - 35° to 40° cephalad
4) + 15° to 20° cephalad