

Competitive Exams: Medical Science MCQs (Practice-Test 69 of 135)

1. Which one of the following statements regarding fracture neck femur is NOT correct?
 - a. Anteroposterior and lateral views XRay are diagnostic
 - b. The leg is internally rotated
 - c. Garden classification divides the fracture into four grades
 - d. A very common fracture in the elderly

Osteoporotic patients

2. Metformin, an oral hypoglycemic drug, should always be stopped because of preoperative risk of
 - a. Hypoglycemia
 - b. Withdrawal hyperglycemia
 - c. Non-ketotic hyperosmolar coma
 - d. Lactic acidosis
3. Abdominal compartment syndrome manifests when pressure is
 - a. < 5 mm Hg
 - b. 5 to 10 mm Hg
 - c. 10 to 15 mm Hg
 - d. > 15 Hg
4. Medical therapy in Buerger's disease involves
 - a. Abstinence from smoking, antithrombotic therapy consisting of heparin, diuretics
 - b. Abstinence from smoking and administration of fibrinolytic agents only
 - c. Abstinence from smoking, administration of fibrinolytic agents and heparin; long term anticoagulation therapy and prostaglandin therapy
 - d. Abstinence from smoking along with antithrombotic therapy and vasodilators

5. With reference to the Carcinoma of Lung, which one of the following statements is NOT correct?
- Radiation therapy continues to be a major therapeutic modality in the management of the carcinoma of lung
 - Chemotherapy is used in majority of the patients with undifferentiated small cell carcinoma
 - Patients with small cell tumors do not respond to chemotherapy favourably
 - Immunotherapy is as useful as chemotherapy for small cell carcinoma
6. Mucocele of appendix is a
- Benign tumor
 - Low grade malignancy
 - Retention cyst
 - Infective process
7. In the TNM classification, colon carcinoma with metastasis to nodes is staged as
- Stage I
 - Stage II
 - Stage III
 - Stage IV
8. Enlargement of median lobe of prostate is diagnosed by
- History
 - bimanual examination
 - cystoscopy
 - Rectal examination
9. In which types of cancer breast patients, the Adjuvant Systematic Therapy is indicated?
- All patients with breast cancer in situ.
 - Axillary node positive patients after curative surgery
 - Patients with stage IV disease
 - Pre-menopausal patients only

10. Inflammatory breast carcinoma is staged as
- T4a
 - T4b
 - T4c
 - T4d
11. The most common cause of gastric outlet obstruction in the first one month of life is
- Duodenal atresia
 - Pyloric atresia
 - Hypertrophic pyloric stenosis
 - Duodenal diaphragms
12. A healthy infant suddenly wakes up from sleep with abdominal pain and vomiting; and a lump in the abdomen is discovered on examination. The most probable diagnosis is
- Wilms tumor
 - Meckels diverticulitis
 - Intussusception
 - Hydronephrosis
13. Which one of the following drugs does NOT cause retention of urine?
- adrenergic blocking
 - Cholinergic
 - Antihistaminic
 - tricyclic antidepressant
14. A patient after a fall has developed claw hand. The spinal segments likely to be involved are
- C4 and C5
 - C6 and C7
 - C8 and T1
 - T1 and T2

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15. Roentgenogram of the chest confirms the diagnosis of pneumothorax in majority of the patients: But, sometimes the diagnosis is suspected but cannot be confirmed by routine chest X-Ray. Then one would ask for a chest film

- a. During exhalation
- b. During inhalation
- c. In supine position
- d. In Trendelenburgs position