

WRITTEN TEST FOR MFCP OF STAFF NURSE HELD ON 08/07/2015

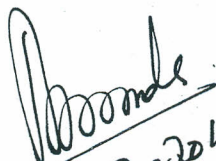
1. Manifestations of Increased intracranial pressure include all except
 - A. Somnolence
 - B. GCS >13
 - C. Pupil asymmetry
 - D. VI nerve palsy
2. Anticholinesterase agents are indicated in the treatment of
 - A. Myasthenia gravis
 - B. Status epilepticus
 - C. Diabetic keto acidosis
 - D. Increased intracranial pressure
3. Common complications of intravenous infusion include all except
 - A. Infiltration
 - B. phlebitis
 - C. circulatory overload
 - D. Hypothermia
4. Recommended PCo₂ range for hyperventilation to reduce ICP is
 - A. 25-30 mm of Hg
 - B. <20 mm of Hg
 - C. 35-40 mm of Hg
 - D. >80 mm of Hg
5. Choose the isotonic solution for intravenous infusion
 - A. 5% dextrose in 0.225% saline
 - B. 0.45% saline
 - C. 0.225% saline
 - D. 5% Dextrose in 0.9% saline
6. Decerebrate posturing can be described as
 - A. Flacid paralysis of all extremities
 - B. Abduction of arms at the level of shoulder
 - C. Rigid extension and pronation of arms and legs
 - D. Abnormal flexion of the upper extremities
7. Mr X is on intravenous therapy, suddenly developed tachycardia, dyspnoea, hypotension, cyanosis, decreased level of consciousness. It may be a manifestation of
 - A. Catheter embolism
 - B. Circulatory overload
 - C. Air embolism
 - D. Infiltration
8. Chemical sterilant used for plasma sterilization
 - A. Silver Nitrate
 - B. Ethylene oxide
 - C. Formaldehyde
 - D. Hydrogen Peroxide
9. Identify the drug which prevents platelet adhesion
 - A. Acetyl salicylic acid
 - B. Heparin sodium
 - C. Recombinant tissue plasminogen activator
 - D. Tranexamic acid
10. Trospiumate is a drug used in treating
 - A. Parkinsonism
 - B. Hypertension
 - C. Epilepsy
 - D. Cardiac Arrhythmia

Normale
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11. The complication that can occur in a patient undergoing plasma pheresis is
 - A. Hypotension
 - B. Ataxia
 - C. Blurring of speech
 - D. Inability to move lower limbs
12. Intravenous Immunoglobulins will be administered carefully in patients with
 - A. Neuro myelitis optica
 - B. Congestive cardiac failure
 - C. Poly myocitis
 - D. Myesthesia gravis
13. Patients on steroid are at risk for developing
 - A. hypo natremia
 - B. hypo glycaemia
 - C. hypercalcaemia
 - D. Hyperglycaemia
14. The principle of water loss in loop Diuretics is
 - A. Osmosis
 - B. Diffusion
 - C. Filtration
 - D. Active Transport
15. The Part of brain responsible for taste, smell and hearing is
 - A. Occipital
 - B. Frontal
 - C. Temporal
 - D. Parietal
16. Therapeutic effect of Phenytoin Sodium in seizure is achieved by
 - A. Antispasmodic action on muscles
 - B. Preventing Depression of CNS
 - C. Controlling Nerve impulse from motor cortex
 - D. Altering Cell permeability to potassium
17. The effect of Desmopressin Acetate in Diabetes Insipidus can be evaluated by monitoring
 - A. Intake Output
 - B. Serum Glucose
 - C. Serum Creatinin
 - D. Arterial Ph
18. Five year old child belong to Thirunelveli is admitted for surgery in SCTIMST. The child will be eligible for financial assistance from
 - A. Chis-Plus
 - B. Thalolam
 - C. RBSK
 - D. Karunya
19. Interpretation of the Arterial Blood Gas Value pH- 7.5, Pa CO₂-50 mmHg, HCO₃⁻-31, Sa O₂-93%
 - A. Respiratory Acidosis
 - B. Respiratory Alkalosis
 - C. Metabolic Acidosis
 - D. Metabolic Alkalosis
20. The Packing material used for ETO sterilization in SCTIMST
 - A. Tetvek paper pouch
 - B. Plastic -Paper pouch
 - C. Paper pouches
 - D. Poly propylene Pouches
21. Balloon Atrial Septostomy is indicated in
 - A. Atrial Septal Defect
 - B. Tetralogy of fallot
 - C. Trans position of great arteries
 - D. Pulmonary Stenosis

22. The principle behind the functioning of a portable wound drainage system is
A. Gravity causes liquids to flow down a pressure gradient
B. The diameter of the lumen determines the flow rate
C. Siphonage causes fluid to flow from one level to a lower level
D. Fluids flow from an area of higher pressure to an area of lower pressure.
23. When administering dexamethasone the blood glucose is monitored because
A. Has a glucose component
B. Accelerates glucose metabolism
C. Mobilizes liver stores of glycogen
D. Lowers renal threshold for glucose
24. In pharmacokinetics what does the acronym ADME stand for?
A. Absorption, Distribution, Metabolism and Excretion
B. Administration, Differentiation, Metabolism and Excretion
C. Absorption, Disintegration, Metabolism and Efficacy
D. Administration, Distribution, Metabolism and Efficacy
25. Edrophonium hydrochloride administration in a patient with Myasthenia Gravis will produce a temporary increase in the
A. Symptoms
B. Unconsciousness
C. Blood pressure
D. Muscle strength
26. While caring a patient with DVT which among the following is most suitable?
A. Out of bed activities as desired
B. Bed rest with affected extremity flat
C. Bed rest with elevation of the affected extremity
D. Bed rest with affected extremity in a dependent position
27. Which among the following has to be reported immediately after extubation?
A. Stridor
B. Occasional pink tinged sputum
C. Respiratory rate of 22/min
D. A few basilar lung crackles on the left
28. If the patient accidentally extubates, The immediate action of the Nurse should be?
A. Watch for signs of respiratory failure
B. Keep equipment ready for reintubation
C. Administer humidified oxygen, reassure the patient, and observe respiration
D. Inform doctor taking primary responsibility
29. The purpose of water in the water seal chamber of a chest drainage system is _____.
A. Faster removal of chest secretion
B. To prevent the entrance of air into the pleural cavity
C. To facilitate emptying of bloody drainage from the chest
D. To decrease the danger of sudden change of pressure within the tube
30. The Fontan procedure is a surgery to correct
A. Trans position of Great Arteries
B. Tricuspid Atresia
C. Tetralogy of Fallot
D. DORV


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31. Prostaglandin E2 is administered in Child with Patent Ductus Arteriosus
A. To prevent closure of the Ductus
B. To facilitate closure of The Ductus
C. To prevent closure of The Foramen Ovale
D. To facilitate closure of The foramen Ovale
32. When transporting a patient in a stretcher the nurse ensures that the client's arms does not hang down over the edge. This precaution is to prevent injury to the _____.
A. Solar plexus
B. Celiac plexus
C. Basilar plexus
D. Brachial plexus
33. Grapevine is a term relating to _____.
A. Informal verbal communication
B. Formal verbal communication
C. Written communication
D. Order from Superior Officer
34. Which of the statement is not applicable for a patient on oral anti coagulant therapy?
A. The dosage of medicine is adjusted according to the PT / INR report.
B. If any haematuria is present consult the doctor immediately.
C. Take the medicine daily at 5 pm.
D. Always count the pulse rate before taking the medicine.
35. What is the commonest cause of cardio respiratory arrest in children?
A. Hypoxemia
B. Arrhythmias
C. Acute pulmonary thromboembolism
D. Myocarditis
36. Artificial pulse generator is indicated for the treatment of _____.
A. Sinus tachy cardia
B. Atrial fibrillation
C. Complete heart block
D. Supra ventricular tachy cardia
37. A patient admitted with stroke has an NIHSS score of 15. It can be interpreted as
A. Moderate stroke
B. No stroke
C. Severe Stroke
D. Mild stroke
38. Which of the following is a shockable rhythm?
A. Sinus rhythm
B. Ventricular fibrillation
C. Pulseless electrical activity
D. Third degree heart block
39. All of the following are complications of myocardial infarction except _____.
A. Core pulmonale
B. Cerebral emboli
C. Cardiac tamponade
D. Dissecting aortic aneurysm
40. Dose of Intra venous immunoglobulin in the treatment of Autoimmune Disorder is
A. 50mg-200mg/kg bodyweight
B. 500mg-800mg/kg bodyweight
C. 1-2Gm/kg bodyweight
D. 5-10gm/kg bodyweight

A to B

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41. A patient, who had acute myocardial infarction, complains of severe substernal pain. Which of the following nursing interventions would be the most appropriate?
- A. Administering the prescribed morphine
 - B. Obtaining an electrocardiogram
 - C. Encouraging slow, deep breathing
 - D. Eliminating environmental stressors
42. A patient has a chest tube connected to under water drainage and to suction. The nurse observes that there is continuous bubbling in the suction control chamber. This finding indicates that _____.
- A. There is a leak in the tubing
 - B. The system is functioning properly
 - C. The tube needs to be repositioned
 - D. Additional suction should be applied to the system
43. Inj Botulinium toxin is administered
- A. Intra thecal
 - B. Intravenous
 - C. Intra muscular
 - D. Intra dermal
44. Poly somnography is indicated for
- A. Complex partial Seizure
 - B. Myesthaniagravis
 - C. Narcolepsy
 - D. WPW Syndrome
45. GUSS is an assessment technique to check
- A. Skin Integrity
 - B. Skeletal Fracture
 - C. Stroke severity
 - D. Dysphagia
46. Howmany milliliter / hour is required to administer 1000units of Heparin per hour from 500ml of D5W with 20,000units of Inj Heparin?
- A. 40ml/hour
 - B. 25ml/hour
 - C. 2.5ml/hour
 - D. 16ml/hour
47. Symptom associated with exacerbation of multiple sclerosis is
- A. Ataxia
 - B. Nausea
 - C. Diplopia
 - D. Insomnia
48. Choose the correct statement related to epidural haematoma
- A. forms rapidly and results from arterial bleed
 - B. Forms slowly results from venous bleed
 - C. Bleed occurs directly in to the Brain
 - D. Multiple haemorrhage around the contused brain
49. Collction of Cytotoxic waste
- A. Red polethene bag with biohazard label
 - B. Black polethene bag with biohazard label
 - C. Black polethene bag with Cytotoxic Llabel
 - D. Red polethene bag with Cytotoxic labe
50. Choose the inappropriate statement related to the care of patient on artificial ventilator
- A. Elevate Head end 30-40degree
 - B. Sedation vacation
 - C. DVT prophylaxis
 - D. Oral care once daily

Boonals
8-7-2015