

Course No: DNUR 2315
Course Title: Peds Nursing
Date: 29 / 5 / 2014
No. of Questions: (3)
Time: 1:30 hours
Using Calculator (No)

University of
Palestine



Final Exam
2013/2014
Total Grade:----/60

Instructor Name: Mr. Yousef Khalifa
Student No.: _____
Student Name: _____
College Name: _____
Dep. / Specialist: _____
Using Dictionary (No)

***Part I MCQ: (Choose the most correct answer)** (one mark for each)

1- Which of the following heart defects usually results in hypoxemia and cyanosis?

- a. Coarctation of the aorta .
- b. Atrial septal defect .
- c. Patent ductus arteriosus .
- d. Transposition of the great vessels .

2- The nurse would identify which congenital heart disease as involving increased pulmonary blood flow?

- a. Tricuspid atresia
- b. Patent ductus arteriosus
- c. Tetralogy of Fallot
- d. Aortic stenosis

Situation (questions 3, 4, 5)

Faten, 2 years old is rushed to the ER due to cyanosis precipitated by crying. Her mother observed that after playing she gets tired. She was diagnosed with Tetralogy of Fallot.

3- Which of the following structural defects constitute tetralogy of Fallot ?

- a. Pulmonary stenosis, ventricular septal defect, overriding aorta, right ventricular hypertrophy
- b. Aortic stenosis, ventricular septal defect, overriding aorta, right ventricular hypertrophy .
- c. Aortic stenosis, atrial septal defect, overriding aorta, left ventricular hypertrophy
- d. Pulmonary stenosis, ventricular septal defect, aortic hypertrophy, left ventricular hypertrophy .

4- The immediate nursing intervention for cyanosis of Faten is:

- a. Call up the pediatrician
- b. Place her in knee chest position
- c. Administer oxygen inhalation
- d. Transfer her to the PICU

5- Faten was scheduled for a palliative surgery, which creates anastomosis of the subclavian artery to the pulmonary artery. This procedure is:

- a. Waterston-Cooley
- b. Raskkind Procedure
- c. Coronary artery bypass
- d. Blalock-Taussig

6- All the following are major signs of rheumatic fever EXCEPT :

- a. Arthralgia
- b. Carditis
- c. Chorea
- d. Polyarthritis

7- The best prophylactic treatment for client is to prevent further rheumatic attack:

- a. Prednisone.
- b. Aspirin.
- c. Penicillin.
- d. All of the above.

8- Which is the most common valvular abnormality with rheumatic fever :-

- a. Pulmonary Stenosis
- b. Mitral Stenosis
- c. Aortic Insufficiency
- d. Tricuspid Insufficiency

9- Inability of the heart to pump an adequate amount of blood to the systemic circulation to meet the demands of the body is called...

- a. aortic stenosis
- b. ASD
- c. CHF
- d. VSD

10- You should not give digoxin to the patient if his pulse is less than:

- a. 60 B/m
- b. 70 B/m
- c. 80 B/m
- d. 90 B/m

11- A 3-month-old infant is admitted to the pediatric unit with a diagnosis of Hirschsprung's disease. What is most important when monitoring the infant's status?

- a. Weigh the infant every morning.
- b. Maintain intake and output records.
- c. Measure abdominal girth every four hours.
- d. Check serum electrolyte levels.

12- Which assessment finding would the nurse expect in an infant diagnosed with pyloric stenosis?

- a. Abdominal rigidity
- b. Ribbon-like stools
- c. Visible waves of peristalsis
- d. Rectal prolapse

13- An infant has had frequent episodes of green, mucus-containing stools. The nursing assessment reveals that the infant has dry mucus membranes, poor skin turgor, and an absence of tearing. Based on these data, what is the most appropriate nursing diagnosis?

- a. Impaired skin integrity related to irritation caused by frequent, loose stools
- b. Deficient fluid volume related to frequent, loose stools
- c. Pain related to abdominal cramping and diarrhea
- d. Imbalanced nutrition: less than body requirements related to diarrhea

14- When providing postoperative care for the child with a cleft palate, the nurse should position the child in which of the following positions?

- a. Supine
- b. Prone
- c. In an infant seat
- d. On the side

15- When the infant returns to the unit after imperforate anus repair, the nurse places the infant in which of the following position?

- a. On the abdomen, with legs pulled up under the body
- b. On the back, with legs extended straight out
- c. Lying on the side with hips elevated
- d. Lying on the back in a position of comfort

16- While assessing a child with pyloric stenosis, the nurse is likely to note which of the following?

- a. Regurgitation
- b. Steatorrhea
- c. Projectile vomiting
- d. "Currant jelly" stools

17- A child has surgery for pyloric stenosis, you offer him his first feeding post operatively, following this it would be best to position him:

- a. Supine, to prevent sudden infant death syndrome
- b. Trendelenburg, to prevent pressure on the suture line
- c. On his right side to encourage flow through the pylorus
- d. Prone, to encourage maximum digestion of milk curds

18- Treatment of intussusception usually starts in the first 24 hours by:

- a) Hydrostatic barium enema
- b) Resection and anastomosis
- c) Surgery
- d) All of these

19- Diagnosis of celiac disease does all of the following EXCEPT:

- a) Stool analysis
- b) D-xylose test
- c) Sweat test
- d) Intestinal biopsy

20- A newborn complaining of jelly like stool, this is a primary sign

- a) Hirschsprung's disease
- b) Intussusception
- c) Tracheoesophageal fistula
- d) Pyloric stenosis

21- To diagnose the condition of Hirschsprung's disease you should do:

- a) Rectal biopsy
- b) Stool analysis
- c) Intestinal biopsy
- d) Sweat test

22- The ultimate goal for the nurse to child who has acute gastroenteritis is:

- a. Maintain hydration, electrolyte balance
- b. Take complete assessment from family
- c. Take V/S
- d. Give antibiotics

23- In bacterial meningitis all the following may be observed during CSF analysis results except:

- a. High cells count
- b. High sugar
- c. High protein
- d. Turbidity

24- A newborn has a meningomyelocele; the nurse should place him in which position:

- a. Semi-Fowler's
- b. Supine
- c. Prone
- d. Non of the above is correct

25- Kerning's sign is manifestation for:

- a. Wiliam's tumor .
- b. Acute Rheumatic Fever.
- c. Encephalitis
- d. Meningitis

26- All the following nursing measures are suitable for child with convulsions except?

- a. Keeping patent air way
- b. Place child on his side
- c. Restraining child's extremities
- d. Recording the events of convulsion

27- An appropriate nursing assessment of an infant with spina bifida includes all of the following, except:

- a. Head circumference.
- b. Checking reflexes.
- c. Palpating fontanel.
- d. Abdominal girth.

28- The mother of a child with hemophilia asks the nurse which over the counter medication is suitable for her child's discomfort.

- a. Advil (Ibuprofen)
- b. Tylenol (Acetaminophen)
- c. Aspirin (acetylsalicylic acid)
- d. Naproxen (Naprosyn)

29- The nurse is teaching the parents of a child with hemophilia regarding bleeding episodes. The nurse should emphasize that the greatest danger from bleeding is due to:

- a. Bleeding into the joints
- b. Cutaneous bleeding
- c. Bleeding into the oral cavity
- d. Intracranial bleeding

30- The therapeutic management of children with B-thalassemia major consists primarily of which of the following ?

- a. Oxygen therapy.
- b. Supplemental iron.
- c. Adequate hydration.
- d. Frequent blood transfusions.

Part II: Match the following: (one mark for each)

A	B
() Excessive salivation	1. Esophageal atresia
() Colostomy	2. Imperforated anus
() Current-Jelly stool	3. Hemarthrosis
() Constipation	4. Failure to thrive
() Diarrhea and vomiting	5. Thrombocytopenia
() Projectile vomiting	6. Megacolon
() Very low weight	7. Dehydration
() Enlarged spleen	8. Pyloric stenosis
() Bloody effusion within a joint	9. Splenomegaly
() Decrease in the number of the platelets	10. Intussusception

*** Part III: Answer the following questions:**

1- Nursing intervention for deficient fluid volume related to diarrhea and ECF loss? (7 marks)

2- Protecting Skin integrity of neonates with spina bifida? (7 marks)

3- Providing protection against bleeding for a patient with hemophilia?

*End of Questions
Good Luck*

أسئلة خاصة بالطلبة الذين لم يتقدموا لامتحان نصف الفصل

*** Answer the following questions:**

1- Explain your nursing care for a neonate under phototherapy?

2- List five signs/symptoms of otitis media?

3- What are the principles of growth and development?

*End of Questions
Good Luck*