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亞東技術學院 98 學年度進修部二技護理系在職專班

招生考試 綜合護理學 試題

注意事項：
一、本試題共有 40 項，每題均須作答，總分 100 分。
二、請於答案卷中作答，否則不予計分。
三、答案卷上請用藍色或黑色筆縫寫，不得使用鉛筆。
四、作答時請先標明題號橫式書寫。

1. which description of the hormone was wrong
   (A) hCG maintains pregnancy until the placenta is developed sufficient.
   (B) progesterone plays the greatest role in maintaining the endometrium during the pregnancy.
   (C) prostaglandins could reduce placental vascular resistance and avoid preeclampsia.
   (D) increased PG (prostaglandins) levels may hypertension and preeclampsia

2. which of the condition the nurse should be alert
   (A) Group B streptococcus(GBS) was negative
   (B)50-g 1 hour glucose screen, plasma glucose level 130 mg/dl
   (C)hemoglobin was 12 g/dl
   (D)complain that the uterine contractions increase

3. you are assisting in a prenatal class on fetal development. Mr. Smith, a 22-year-old primigravida, is 14 weeks’ pregnant and has the following questions. Based on your knowledge of fetal development, how would you wrong respond?
   (A) baby sex can be see at 16 weeks
   (B)surfactant is formed at 28 weeks
   (C) baby gets antibodies from mother at 36 weeks
   (D) all organs are formed at 16 weeks

4. the nurse assesses on 8 hour postpartum client. Findings include lochia rubra, with a firm fundus at the level of the umbilicus. What nursing action is indicated?
   (A) Massage the fundus to prevent early postpartum hemorrhage
   (B) Administer methergine
   (C) Call the physician and prepare for a pelvic exam
   (D) Document and continue to monitor
Mrs. Lin was born a baby by NSD. During the early postpartal period, nurse assessed around the episiotomy appeared edematous with some bruising, and discharge was serosa lochia. The fundus was at four fingers of umbilicus and deviate right side. Please answer these questions as follow
5. Which date was Mrs. Lin
   (A) 1 to 3 days postpartum
   (B) 4 to 5 days postpartum
   (C) 6 to 7 days postpartum
   (D) 8 to 9 days postpartum
6. After assess the perineal woud, the nurse teaches Mrs. Lin to sitz bath three times a day, fifteen minutes each time. At the same time, Mrs. Lin ask the nurse that why need to sitz bath?
   (A) promoting vasodilation
   (B) softening the incision size
   (C) cleansing the perineal area
   (D) increase peripheral vasomotor activity
7. Which of the following fundal heights indicated less than 12 weeks' gestation when the date of LMP is unknown?
   (A) Uterus in the pelvis
   (B) Uterus at the xiphoid
   (C) Uterus in the abdomen
   (D) Uterus at the umbilicus
8. Which of these observations would indicate to the nurse facilitator that some members of the therapeutic group are demonstrating resistance?
   (A) Trying to please the leader
   (B) Shared silence in the group
   (C) Expression of disappointments
   (D) Facing discoveries about self
9. A nursing colleague says, "This patient was admitted with complaints of being raped, but just look at the sexy dress she was wearing." Which of these nursing interventions would be most therapeutic?
   (A) Suggest to your nursing peer that you care for the patient because you can be tolerant.
   (B) Say to your nursing colleague, "Look at your bias about the patient's dress."
   (C) Remind your colleague that it's rape whenever the woman is forced after saying "No."
   (D) Say to your nursing colleague, "Sounds as if you feel that wearing a sexy dress is tacit permission to be raped."
10. Mrs. Wang who has been hospitalized for 2 days remains delusional and anxious. The
nurse perceives that the patient is not yet ready to give up her delusions. What intervention can the nurse use to help the patient focus less on the delusion?
(A) Schedule time for the patient to read and listen to music.
(B) Begin planning for discharge by engaging the patient in psychoeducation.
(C) Plan activities that require physical skills and constructive use of time.
(D) Discuss personal goals related to improved socialization with the patient.

11. A strategy for helping a patient with schizophrenia to manage relapse is to
(A) teach the patient and family about behaviors that indicate impending relapse.
(B) have the patient attend group therapy.
(C) advise the patient to continue taking medication daily.
(D) schedule appointments for periodic blood tests to determine serum medication levels.

12. A nursing intervention that would not serve to empower a patient with schizophrenia is to
(A) teach the patient and family about behaviors that indicate impending relapse.
(B) educate the patient about the symptoms of relapse.
(C) adapt teaching to the patient's level of understanding.
(D) support the patient's efforts to cope with the stigma of mental illness.

13. The critical element a nurse must consider when completing a behavioral assessment of a patient with a mood disturbance is
(A) the depth of depression reported.
(B) the level of anxiety present.
(C) the degree of agitation noted.
(D) a change in usual patterns and responses.

14. Who are the “clients” when implement Community-Oriented Nursing Practice?
(a) Individuals b. Groups c. Populations d. community health nurse
(A) a+c  (B) b+d  (C) a+b+c  (D) b+c+d

15. Tertiary prevention is needed in which stage of the natural history of disease?
(A) Pre-pathogenesis  (B) Pathogenesis  (C) Prodromal  (D) Terminal

16. Students are found to be infected with Hepatitis-B from school’s health check-up programme, which is not the school nurse's responsibility?
(A) Informing parents  (B) Giving a Hepatitis B vaccine injection
(C) Instructing the students’ self-care (D) Conducting case management

17. An industry company must employ an occupational health nurse when it has at least how many employees.
(A) 101  (B) 201  (C) 301  (D) 401

18. The incidence of bladder cancer in two populations is given in the following table.

<table>
<thead>
<tr>
<th>Age group</th>
<th>Population A</th>
<th>Population B</th>
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<tbody>
<tr>
<td></td>
<td>Persons</td>
<td>Incidence/100,000</td>
</tr>
<tr>
<td>0-40</td>
<td>200,000</td>
<td>1.0</td>
</tr>
<tr>
<td>40-60</td>
<td>800,000</td>
<td>15.0</td>
</tr>
</tbody>
</table>
What is the correct answer for the crude overall incidence rates of bladder cancer in each population?
(A) Population A, incidence rates= 20 per 1000
(B) Population A, incidence rates= 11 per 1000
(C) Population B, incidence rates= 1 per 1000
(D) Population B, incidence rates= 11 per 1000

19. An 80-year-old patient breathing room air has an ABG analysis. The nurse interprets which results as normal?
(A) pH 7.38, arterial carbon dioxide (PaO₂) 82 mm Hg, PaCO₂ 40 mm Hg, and O₂ sat 92%
(B) pH 7.32, PaO₂ 85 mm Hg, PaCO₂ 55 mm Hg, and O₂ sat 90%
(C) pH 7.48, PaO₂ 90 mm Hg, PaCO₂ 31 mm Hg, and O₂ sat 98%
(D) pH 7.52, PaO₂ 91 mm Hg, PaCO₂ 42 mm Hg, and O₂ sat 94%

20. When admitting a patient who has a pleural effusion, which technique will the nurse use to assess for tactile fremitus?
(A) Percuss over the entire posterior chest.
(B) Use the fingertips to assess for vibration.
(C) Place the palms of the hands on the chest wall.
(D) Auscultate while the patient says “ninety-nine.”

21. When auscultating a patient’s chest while the patient takes a deep breath, the nurse hears loud, high-pitched, “blowing” sounds at both lung bases. The nurse will document these as
(A) adventitious sounds  (B) abnormal sounds.
(C) vesicular sounds. (D) normal sounds.

22. The nurse identifies a nursing diagnosis of ineffective airway clearance for a patient who has incisional pain, a poor cough effort, and scattered rhonchi after having a pneumonectomy. To promote airway clearance, the nurse’s first action should be to
(A) have the patient use the incentive spirometer.
(B) medicate the patient with the ordered morphine
(C) splint the patient’s chest during coughing.
(D) assist the patient to sit up at the bedside

23. A patient with newly diagnosed lung cancer tells the nurse, “I think I am going to die pretty soon, maybe this week.” The best response by the nurse is
(A) “Are you afraid that the treatment for your cancer will not be effective?”
(B) “Can you tell me what it is that makes you think you will die so soon?”
(C) “Would you like to talk to the hospital chaplain about your feelings?”
(D) “Do you think that taking an antidepressant medication would be helpful?”

24. When teaching a patient with chronic obstructive pulmonary disease (COPD) about reasons to quit smoking, the nurse will explain that long-term exposure to tobacco
smoke leads to a
(A) weakening of the smooth muscle lining the airways
(B) decrease in the area available for oxygen absorption
(C) lesser number of red blood cells for oxygen delivery.
(D) decreased production of protective respiratory secretions.

25. During the first 24 hours after thrombolytic treatment for an ischemic stroke, the primary goal is to control the client’s:
(A) pulse (B) respirations (C) blood pressure (D) temperature

26. What is a priority nursing assessment in the first 24 hours after admission of the client with a thrombotic stroke?
(A) cholesterol level (B) pupil size and papillary response
(C) bowel sounds (D) echocardiogram

27. For the client who is experiencing expressive aphasia, which nursing intervention is most helpful in promoting communication?
(A) speaking loudly (B) using a picture board
(C) writing directions so client can read them (D) speaking in short sentences

28. Which of the following is an initial sign of Parkinson’s disease?
(A) Rigidity (B) Tremor (C) Bradykinesia (D) Akinesia

29. Which of the following test results should the nurse use to assess the liver function of a client with viral hepatitis?
(A) Glucose tolerance (B) Creatinine clearance
(C) Serum transaminase (D) Serum electrolytes

30. The nurse is assessing a client who is in the early stages of cirrhosis of the liver. Which sign should the nurse anticipate finding?
(A) Peripheral edema (B) Ascites (C) Anorexia (D) Jaundice

31. What diet should be implemented for a client who is in the early stages of cirrhosis?
(A) High-calorie, high carbohydrate (B) High protein, low fat
(C) Low fat, low protein (D) High carbohydrate, low-sodium

32. The client is scheduled for a PTCA to treat angina. Priority goals for the client immediately after PTCA should include:
(A) Minimizing dyspnea (B) Maintaining adequate blood pressure control
(C) Decreasing myocardial contractility (D) Preventing fluid volume deficit

33. The nurse teaches the client with angina about the common expected adverse effects of nitroglycerin, including:
(A) Headache (B) High blood pressure (C) Shortness of breath (D) Stomach cramps

34. Am, a 4-year-old girl, sits at the corner and plays a toy with another boy. We categorize the play as (A) solitary play (B) parallel play (C) dramatic play (D) physical play.

35. The phrase “neonatal mortality rates” refers to the:
(A) number of new born deaths in any given year.
(B) number of infants with any given health problem.
(C) number of premature infants with any given health problem.
(D) health problems in the population of infants.

36. Which of following decreases the risk of SIDS?
   (A) Raising the head of the infant   (B) Putting an infant on his back to sleep
   (C) Feeding the infant in an upright position (D) Not giving a bottle in bed at night.

37. Which sign best indicates the presence of coarctation of the aorta?
   (A) Clubbing fingers   (B) Cyanosis with crying
   (C) Rapid and irregular apical impulse
   (D) Weak femoral pulses and bounding brachial pulses.

38. A child with difficulty of breathing and a “barking cough” is displaying signs associated
with which condition?
   (A) Asthma   (B) Epiglottitis   (C) Croup   (D) Bronchitis

39. A child has decreased output of pink-tinged urine, facial edema, and history of a sore
    throat “a little while ago”. This child will be evaluated for:
    (A) acute poststreptococcal glomerulonephritis   (B) nephritic syndrome
    (C) cryptorchidism   (D) urinary tract infection.

40. As following, which one is suitable for rectal temperature measurement?
   (A) An infant who is one year old.
   (B) Whenever the child is critical
   (C) When no other route or device can be used
   (D) While a rapid temperature changes are occurring.