





## **Reproductive Health Nursing Model Answer Exam**

## Maternal health& Obstetric nursing department

## **Faculty of nursing**

## **Benha University**

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## Final examfor 3<sup>rd</sup> year students

## Second semester

## Date: /6/2014 Time allowed: 3 hour Total marks: 80

I- > Choose the best answer: Marks (25)

- 1) The uterus is a hollow, muscular and .....-shaped organ
  - a) <u>pear shaped organ</u>
  - b) orange –shaped organ
  - c) almond –shaped organ
  - d) circle shaped organ

#### 2) The cervix projects into the vagina & is divided into.....

- a) Three portions
- b) Four portions
- c) <u>Two portions</u>
- d) One portions

#### 3) -....is the mucos coat of the uterus

- a) The myometrium
- b) The perimetrium
- c) <u>The endometrium</u>

#### 4) The clitoris: corresponding to the .....in male

- a) prostate
- b) tests
- c) <u>penis</u>

#### 5) The ovaries: corresponding to the .....in male

- a) prostate
- b) <u>tests</u>
- c) penis

#### 6) In face presentation the dominator is :

- d) a- scapula
- e) b- Occiput
- *f*) <u>*c*-Mentum</u>
- g) d- Sacrum

#### 7) Vagina is a canal running from the vestibule to the .....

- a) uterus
- b) the cervix
- c) fallopian tube

#### 8) The hormone responsible for the maturation of the graafian follicle is:

a- Follicle stimulating hormone b- Progesterone

c- Estrogen d- Luteinizing hormone

# 9) When assessing the adequacy of sperm for conception to occur, which of the following is the most helpful criterion?

- a. sperm count b. sperm motility&maturity
- <u>c. Sperm maturity only</u> d. Semen volume

#### 10) Which of the following is derived from mesoderm?

a. lining of the GI tract	b. liver	
c. brain	<u>d. skeletal system</u>	

#### 11) The average length of the umbilical cord in human is:

- a. 30 cm <u>b. 55 cm</u>
- c. 70 cm d. 75 cm

#### 12) The portion of the placenta overlying the blastocyst

- a<u>. decidua capsularis</u> b. decidua vera
- c. decidua basalis d. decidua parietalis

#### 13) Perception of fetal movement by multigravida pregnant women:

A- 6-8 weeks

#### B- 16-18 weeks

C-18-20 weeks

#### D- None of the above

- 14) After doing Leopold's maneuvers, the nurse determines that the fetus is in the right occiputo posterior position. To best auscultation of fetal heart tones, the Doppler is placed:
- a. Above the umbilicus at the midline
- b. Above the umbilicus on the left side
- c. Below the umbilicus on the right side
- d. Below the umbilicus near the left groin
- 15) primigravida client at 39 weeks' gestation is admitted to the hospital in active labor. On admission, the client's cervix is 6 cm dilated. After 2 hours of active labor, the client's cervix is still dilated at 6 cm with 100% effacement at -1 station. Contractions are 3 to 5 minutes apart, lasting 45 seconds, and of moderate intensity. The nurse determines that the client is most likely experiencing which of the following?
- A- Cephalopelvic disproportion.

- B- Prolonged latent phase.
- C- Prolonged transitional phase.
- D- Hypotonic contraction pattern.

#### 16) The pregnant women with her L.M.P. is (1)July 2013 the expected date of delivery

- is
- a. 14 April 2014
- b. <u>8 April 2014</u>
- c. 8 march 2014
- d. 7 may 2014

#### 17) Which of the following is not a part of conceptus?

- a. <u>deciduas</u> b. amniotic fluid
- c. fetus d. membranes
- 18) According to Diane, her LMP is November 15, 2013, using the Naegle's rule what is her EDC?
  - a. <u>August 22, 2014</u> b. August 18, 2014
  - c. July 22, 2014 d. February 22, 2014
- 19) Which of the following is a characteristic posture of pregnancy?
  - a- kyphosis b- hyperextension
  - c<u>-lordosis</u> d scoliosis

#### 20) The following are skin changes in pregnancy EXCEPT

a- Chloasma

b.Striaegravidarum

c.Linea negra

d.Chadwick's sign

#### 21)To be of value fetal heart rate is be auscultated

- A- During uterine contraction
- B- Before and during uterine contraction

C- Immediately following uterine contraction

D- During uterine relaxation .

22)When the fetal head is at the level of the ischial spine, it is said that the station of the head is

- a. Station –1
- b. Station "0"
- c. Station +1
- d Station +2

23) Situation: Diane is pregnant with her first baby. She went to the clinic for check up. To determine the clients EDC, which day of the menstrual period will you ask?

<u>a. first</u>	b. last
c. third	d. second

#### 24) - Magnesium sulphate give to mother complain from

- a. Preeclampsi <u>b.Eclampsia</u>
- c.Renal failure d.Respiratory depress

#### 25) Antidote to Magnesium sulphate

a.oxytocin b.Pitocin

c.<u>Calciumglyconate</u> d.Tocolytic drug

## 11. **<u>11. True or false ( 10 Mark )</u>**

1. Fever, foul lochial discharge and subinvolution of the uterus are signs of puerperalsepsis  $\underline{T}$  / F

2. - Lochia discharge is acidic in reaction T /  $\underline{\mathbf{F}}$ 

**3-** Involution is the return of uterus to pre-gravida state  $\underline{T}$  / F

4- If you are going to perform perineal examination, ask women to lie in

Sim's position T / F

5-terminology should describe vaginal discharge on the first day after delivery

Lochia albaT / F

6- Uterus after delivery at term normally weighs 200gmsT / F

7- Umbilical cord contains Two arteries and two veins T / F

8- From natural method of family planning is Lactation amenorrhea method  $\underline{T}$  / F

9- Safe period of family planning can calculated by Basal body temperature  $\underline{T}$  / F

10- A couple with one child had been trying, without success for several years to have another child., following terms describe the situation as Primary Infertility T /  $\underline{F}$ 

### 111 Matching ( 10 Mark )

Answer	Column (A)	Column (B)
<u>F</u>	1- Surrounded the umbilical cord vein and arteries	a- Labor
<u>G</u>	2- Contact between the blastocyst and the uterine endometrial	b- Decidua
	occurring about 4 <sup>th</sup> day of conception	
H	3- Hormone responsible for a positive pregnancy test is	c- Attitude
<u>B</u>	4- Three part organ (basalis, capsularis, and vera) that is discard	d- Abruptio placenta
	following the birth of a child	
<u>J</u>	5- Implementation occurring outside the uterine cavity	e- Goodell' signs
<u>D</u>	6- Premature separation of placenta	f- Wharton's jelly
Ī	7- Placenta implemented in the lower uterine of the uterus	g- Implementation
<u>C</u>	8-The degree of flexion the fetus assumes or the relation of the	h- Human chorionic
	fetal parts to each other	gondatrophin
E	9 Softening of cervix related to increased vascularity	i- Placenta previa
<u>A</u>	10 A series of events by which uterine contractions expel the fetus	j- Ectopic pregnancy
	and placenta from the woman's body	

#### V1 : Complete the following (15 marks)

- 1- Characteristics of normal labour :
- a. .....
- **b.** .....
- **c.** .....
- d. .....
- e. .....
- f. .....
- 2- Lie is .....
- 3. list at least four functions of Amniotic ?

a
b
c
d
4.Types of placenta previa?
a
b
c
5.types of lochia
a
b
c
6. Causes of ectopic pregnancy?
a
b
c
d
7. Causes of female infertility ?
a
b
c
d
8.Side effect of hormonal contraceptive ?
a
b
c
d
V. Define the following :( 5 marks )
1. Vesicular mole

accidental haemorrhage......
premarital counselling ......
puerperium ......
Pre term labour ......

V11. Situation :

Mrs shadia admitted to operating room to perform hysterectomy , she complain of severe bleeding immediately after vaginal delivery.

Please answer all questions:

- 1. What are the diagnose of Mrs shadia ?( 2.5 marks)
- 2. List causes of this disease ?( 2.5 marks)
- 3. Provide nursing management for Mrs shadia ?(10 marks )

Good luck Assist.prof.Dr.Soad Abd el salam Chairman of department