

ACADEMIC YEAR FIRST YEAR FIRST TRIMESTER

COURSE CODE: NUR 2303

COURSE TITLE: MIDWIFERY II

DATE: APRIL 2022; TIME: 9.AM -12 P.M

INTRUCTIONS

- i. This end of year examination consists of three sections; namely section A, B and C
 - ii. Section A is Multiple Choice Questions (MCQs). There are twenty questions, answer all questions
 - iii. Section B is Short Answer Questions (SAQs). 40 marks. All questions are compulsory. Answer questions on piece of paper provided
- iv. Section C is Long Essay Questions (LEQs). 40 Marks. Answer any two questions on the piece of paper provided.
- v. Write your registration number and Not your name on all the pages of vour answer sheet.

PART A: MCQ 20 MARKS iiALL QUESTIONS ARE COMPULSORY

- 1. Signs of true labour are:
 - a. Presence of show, erratic pain, cervical dilatation

- b. Presence of show, rhythmic uterine contractions, cervical dilatation
- c. Presence of show, rupture of membranes, cervical dilatation
- d. Presence of show, bandls' ring, cervical dilatation
- 2. In final mechanism of normal labour the head:
 - a. Restitutes and rotate externally
 - b. Descends and flexes internally
 - c. Extends and rotates internally
 - d. Engages and rotates externally
- 3. Presenting diameters in a well flexed head in a vertex presentation are the;
 - a. Occipitofrontal, biparietal
 - b. Mentovertical, bitemporal
 - c. Sub-occipitofrontal, bitemporal
 - d. Sub-occipitobregmatic, biparietal
- 4. During labour moderate contraction is between:
 - a) 20 30 seconds
 - b) 20-35 seconds
 - c) 20-40 seconds
 - d) 20-45 seconds
- 5. In second stage of labour, when the mother is in lithotomy position, the midwife delivers the anterior shoulder by applying:
 - a) Upward curve traction
 - b) Lateral traction
 - c) Downward traction
 - d) Lateral upward curve
- 6. During labor, the fetal head will undergo changes to facilitated descent, this process is called;
 - a) Moulding

- b) Attitude
- c) Axis
- d) Engage
- 7. When the placenta is delivered fetal side first is a placental method of separation called:
 - a) Shultze method
 - b) Mathew Duncan method
 - c) Woods manoeuvre
 - d) McRoberts position
 - 8. Clinical presentation of placenta abruption include;
 - a) Absence of abdominal pain
 - b) A soft abdomen
 - c) Uterine tenderness
 - d) Painless bright red vaginal bleeding
 - 9. Complications of obstructed labour include:
 - a) Vesico-vaginal fistulas, maternal distress, uterine rupture
 - b) Uterine rupture, postpartum haemorrhage, placenta abruption
 - c) Puerperal sepsis, uretero-vaginal fistulas, intrauterine growth restriction
 - d) Stillbirth, prolonged labour, congenital anomalies.
 - 10. The maternal causes of fetal distress are:
 - a) Prolonged labour, vasa praevia, postadatism
 - b) Twin gestation, term gestation, cord prolapsed
 - c) oligohydramnios, prolonged labour, uterine rupture
 - d) Cardiac disease, obstructed labour, congenital anomalies
 - 11. Minor CPD means:
 - a) The head is in the same level with anterior part of the pelvis
 - b) The head slightly overlaps with the anterior part of the pelvis
 - c) The head greatly overlaps with the anterior part of the pelvis
 - d) The head does not pass through the pelvis even with assistance
 - 12. The presenting diameters in OPP are:
 - a) Biparietal diameter and Suboccipito frontal diameter
 - b) Biparietal diameter and occipito-frontal diameter
 - c) Bitemporal diameter and Suboccipito frontal diameter

- d) Biparietal diameter and occipito frontal diameter
- 13. The complications of face presentation include:
 - a) Obstructed Labour, Cord Prolapse, prematurity
 - b) Cord Prolapse, Facial Bruising, precipitated labour
 - c) Cord Prolapse, Cerebral Haemorrhage, placenta abruptio
 - d) Cord Prolapse, Cerebral Haemorrhage, Maternal Trauma
- 14. Maurice smellie veit is used in breech presentation when:
 - a) The head is flexed
 - b) The head is extended
 - c) The arms are extended
 - d) Footling breech
- 15. Indications of Vacuum Extraction include:
 - a) Prolonged second stage of labour, fetal distress in first stage of labour
 - b) Prolonged labour, fetal distress in first stage of labour
 - c) Fetal distress in second stage of labour, maternal cardiac disease
 - d) Fetal distress in first stage of labour, postdatism
 - 16. A predisposing factor to acute uterine inversion
 - a) Palpation of the uterus insecond stage of labour
 - b) Failure to administer oxytocin before delivery of placenta
 - c) Combination of fundal pressure and cord traction while conducting 3rd of labour
 - d) Use of controlled cord traction when the uterus is contracted.
 - 17.In placeta previa;
 - a) There is severe lower abdominal pain on abdominal examination
 - b) The degree corresponds to the amount of bleeding
 - c) The midwife performs a digital vaginal examination to confirm the degree
 - d) Vaginal delivery is possible for 2nd degree.
 - 18. The rationale for administration of dexamethasone in woman with premature labour at 33 weeks gestation is:
 - a) To knock off uterine contractions
 - b) Aid in fetal lung maturity

- c) To prevent sepsis
- d) To allay anxiety of the woman
- 19. The recommended position to keep the mother with cord prolapse when on transfer to facility for caesarean section is:
 - a) Lithotomy
 - b) MacRoberts
 - c) Supine
 - d) Knee-chest
 - 20. The early sign of shoulder dystocia is:
 - a) Turtle sign
 - b) Macdonald's sign
 - c) Hypertonic uterine contractions
 - d) Saucer-shaped abdomen

SHORT ANSWER QUESTIONS

- 1. Draw a well labelled diagram of the female external genitalia (5 marks)
- 2. State four (4) indications of vaginal examination (4 marks)
- 3. Formulate four (4) actual nursing diagnoses for a primigravida in first stage of labour (4 marks)
- 4. State four (4) types of destructive deliveries (4 marks.)
- 5. State four (4) possible course and outcomes of occipitoposterior position (4 marks)
- 6. State five (5) clinical features of a ruptured uterus. (5 marks).
- 7. Describe Active management of third stage of labour (5 marks)
- 8. State three (3) types of placenta abruption (3 marks)

LONG ANSWER QUESTIONS: ATTEMPT TWO QUESTIONS, Question no 1 MUST be attempted)

- 1. Miss T, 20 year old Primigravida was admitted in active phase of labour.
 - a) State the three (3) main components of the partograph (3 marks)
 - b) Describe the management of Miss T in first stage of labour (15 marks)
 - c) List four (4) possible complications of first stage of labour (2 marks)
- 2. Mrs P G4 P3 +0 was admitted with obstructed labour at 42 weeks gestation.
 - a) Explain four (4) early signs of obstructed labour 4 marks)
 - b) Describe the management of Mrs P until delivery (12 marks)
 - c) State four (4) complications of obstructed labour (4 marks)
- 3. Mrs Y was admitted in second stage of labour with breech presentation:
 - a) State three (3) types of breech presentation(3 marks)
 - b) Describe the management of Mrs Y until delivery (15 marks)
 - c) List four (4) complications of breech presentation(2 marks)