



(University of Choice)

**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)
UNIVERSITY REGULAR EXAMS**

SCHOOL OF NURSING MIDWIFERY AND PARAMEDICAL SCIENCES

MAIN CAMPUS

**UNIVERSITY EXAMS
THIRD YEAR SECOND TRIMESTER
2022/2023 ACADEMIC YEAR**

**FOR THE DEGREE OF BACHELOR OF SCIENCE IN PARAMEDIC
science**

COURSE CODE: NPP 326

COURSE TITLE: PATIENTS WITH SPECIAL DISABILITIES

DATE: 12 / 4/ 2023

time: 11.30Am to 2.30pm

INSTRUCTIONS TO CANDIDATES

All questions in the three sections (A, B and C) are compulsory

DURATION: 3 Hours

MMUST observes ZERO tolerance to examination cheating

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SECTION A: MULTIPLE CHOICE QUESTIONS (MCQs); 20 MARKS

Choose the most appropriate answer

1. Which one is not a health care implications about patients of special challenges
 - A. Abuse
 - B. Neglect
 - C. Homelessness
 - D. Singing
2. _____ are handled by families and patients.
 - A. Many life threatening therapies
 - B. Many Single parents
 - C. Many children
 - D. Many parties.
3. Which one is Not Invaluable resources for Patients with Special Challenges?
 - A. Online Medical Control
 - B. Electronic Medical Reference material.
 - C. Coworkers' experience.
 - D. Running a Clinic uphill
4. Which one is not correct about Homeless people are prone.
 - A. They are complainants.
 - B. Prone to chronic medical condition.
 - C. Prone to mental illness.
 - D. Prone to substance abuse
5. Homeless people Medical care is difficult because of Environmental Exposure, Crime, Violence, malnutrition and _____.
 - A. Self Esteem.
 - B. Lack of hygiene.
 - C. Lack of plan.
 - D. Self-Control.
6. Patient and caregiver often know the best way to manage sudden discomfort assessing for pain using techniques based on
 - A. Scratching, holding and throwing.
 - B. Preparedness, preventive tactics and tapping.
 - C. Patient age, ability to communicate and cognitive function.
 - D. Recording voice tones and speech.
7. In the Care of Patients with Terminal Illness, Assessment should include:-
 - A. Warning signs, height, depth and disturbance.
 - B. Recognition of character, deformation and speech.
 - C. Level of listening, talking, sitting and standing.
 - D. Level of consciousness, vital signs, patient's medical history and pain medication history.

8. Which one of the following is not about advance directives.
 - A. Can control a few people.
 - B. Can be revoked if patient has decision-making capacity.
 - C. Instruct health care providers on medical decisions for when patient is incapacitated.
 - D. Signed by patient or surrogate decision maker.

9. Acronym of Advance Directives DNR means?
 - A. Do Not Remember.
 - B. Do Not Remind.
 - C. Do Not Remove.
 - D. Do-not-resuscitate (DNR) orders

10. DOPE acronym means?
 - A. Dismounted, Occurrence, Provide Enough
 - B. Dislodged/displaced/disconnected, Obstruction, Pneumothorax and Equipment.
 - C. Disable, Out, Put and Extract.
 - D. Dislocate, On, Position and Entry

11. All are Complications on Ventricular Assist Devices except?
 - E. Bleeding.
 - F. Noise Making.
 - G. Device failure
 - H. Infection

12. Who is entitled to do press briefing at an incident?
 - A. Just everyone who comes across cameras.
 - B. Every member of the public.
 - C. Incident Commander, Public information Officer or any other officer authorized by the Incident Commander.
 - D. Only people good voice.

13. What is the best way of management and mobilization of incident resources in disaster response?
 - A. By everyone nearby.
 - B. Crisis.
 - C. By Objectives.
 - D. By anyone with resources.

14. Steps of Scene size-up includes:
 - A. Number of patient involved/ Standard precautions
 - B. Mechanism of Injury/ Nature of illness
 - C. Resource Determination/ Scene Safety

SECTION B: SHORT ANSWER QUESTIONS (SAQS); 40 MARKS

Answer all the questions

1. List at least 10 Health Care Implications for patients with special challenges (10 Marks).
2. Name any five Common devices for Long-Term Vascular Access. (5 Marks)
3. Other than Nasogastric and Orogastric tubes for feeding patients, State any other five tubes that can be inserted in patient (5 Marks).
4. Identify any five responsibilities of an Incident Commander (5Marks)
5. Create any five Common objectives for a Mass Casualty Incident (5 Marks)
6. Mention any Ten Stakeholders in mass casualty incident (10 Marks)

SECTION C: LONG ANSWER QUESTIONS (LAQS); 40 MARKS

Answer all the questions

1. Expound on any 10 types of patients with special Challenges (20 Marks)
2. Describe Developmental Disability and Developmental Delay (20 Marks).

- D. All above
15. In Arthritis during response
- A. Administer analgesia medication.
 - B. Maintain limb or joint in comfortable position.
 - C. Assess current long-term medications.
 - D. All of the above.
16. Cancer is Typically treated by
- A. Radiation.
 - B. Chemotherapy.
 - C. Surgical removal
 - D. All of the above
17. Traumatic Brain Injury (TBI) can have a Wide assortment of disorders. Choose the word that does not match.
- A. Cognitive.
 - B. Behavioral
 - C. Emotional.
 - D. Energetic.
18. In Cerebral Palsy, Nonprogressive neurologic disorder from brain injury may occur during the following apart from?
- A. Fetal development
 - B. Labor and delivery.
 - C. Standing in the rain and exposure of darkness.
 - D. First 2 years of life.
19. Select Hearing Impairment types.
- A. Behind the ear, conventional, in the canal and completely in the canal, in the ear and implantable.
 - B. Sticking, taping, sharp insider
 - C. Cool drum, long tip and tight up joint.
 - D. All of the above
20. Identify true facts about Hearing Impairment.
- A. Can be congenial or acquired.
 - B. Not true.
 - C. Limited to only reach people.
 - D. Protect People everywhere and use loud speakers to alert them.