higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

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NATIONAL CERTIFICATE

MEDICAL PRACTICE N5

(Second Paper)

(9090165)

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09:00–11:00

This question paper consists of 5 pages.

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DEPARTMENT OF HIGHER EDUCATION AND TRAINING
REPUBLIC OF SOUTH AFRICA

NATIONAL CERTIFICATE
MEDICAL PRACTICE N5
(Second Paper)
TIME: 2 HOURS
MARKS: 100

NOTE: If you answer more than the required number of questions, only the required number of questions will be marked. All work you do not want to be marked, must be clearly crossed out.

INSTRUCTIONS AND INFORMATION

1. Answer ALL the questions in SECTION A.
2. Answer any THREE of the four questions in SECTION B.
3. Read ALL the questions carefully.
4. Number the answers according to the numbering system used in this question paper.
5. Write neatly and legibly.

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SECTION A

Answer ALL the questions in SECTION A.

QUESTION 1

1.1 Explain each of the following terms:

1.1.1 Tolerance

1.1.2 Multidimensional

1.1.3 Stimulant

1.1.4 Hallucinations

1.1.5 Euphoria

(5 × 2) (10)

1.2 Give the correct term for the following:

1.2.1 Only living for oneself

1.2.2 Inability to remain sexually faithful to one partner only

1.2.3 A person who gets sexual satisfaction from hurting other people

1.2.4 Removal of a man's testicles

1.2.5 A person who gets sexual satisfaction from looking at the sex organs or sexual activities of other people

(5 × 2) (10)

1.3 Indicate whether the following statements are TRUE or FALSE. Choose the answer and write only 'True' or 'False' next to the question number (1.3.1–1.3.5) in the ANSWER BOOK.

1.3.1 Transvestites are always homosexual.

1.3.2 A paedophile gets sexual satisfaction by having sex with animals.

1.3.3 Intelligence stays constant throughout a person's whole life.

1.3.4 Heredity does not play a part in the occurrence of mental retardation.

1.3.5 If a woman contracts German measles within the first three months of pregnancy, the chances are 100% that the child will be deformed.

(5 × 2) (10)

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1.4 What damage can be done to the foetus if the mother is exposed to X-rays during pregnancy? (2)

1.5 Name the chromosome deviation found in Down's syndrome. (2)

1.6 When must the treatment against phenylkentonuria be started to have any meaningful effect towards better health? (2)

1.7 What is the reason for abnormal skull development in the case of hydrocephalus? (2)

1.8 Give the correct term for the following:

The wrong evaluation of reality and the tendency to rather avoid stress than to deal with it (2)
[40]

TOTAL SECTION A: 40

SECTION B

Answer any THREE of the four questions in SECTION B.

QUESTION 2

2.1 Discuss the physiological factors that can lead to alcoholism. (10)

2.2 Write brief notes on the clinical image of the homosexual. (5)

2.3 Name FIVE pathological factors which can cause mental retardation. (5)
[20]

QUESTION 3

3.1 Explain the following:

3.1.1 Exhibitionism

3.1.2 Fetishism

(2 × 5) (10)

3.2 Discuss the following with regard to psychosomatic illnesses:

3.2.1 Hypertension

3.2.2 Peptic ulcer

(2 × 5) (10)
[20]

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QUESTION 4

4.1 Discuss the clinical image of a person who suffers from a phobia. (10)

4.2 Explain the following kinds of dissociative hysteria:

4.2.1 Amnesia

4.2.2 Neurotic sleep

(2 × 5) (10)
[20]

QUESTION 5

5.1 Name TEN factors that should be kept in mind when the ideal waiting room is planned. (10)

5.2 Explain the duties of the medical secretary regarding the examination room. (8)

5.3 Name TWO important factors that should be kept in mind when appointments are made. (2)
[20]

TOTAL SECTION B: 60
GRAND TOTAL: 100

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