

## THE COLLEGES OF MEDICINE OF SOUTH AFRICA

Incorporated Association not for gain Reg No 1955/000003/08

# Examination for the Diploma in Forensic Medicine of the College of Forensic Pathologists of South Africa - Clinical

15 February 2021

### Paper 1



(3 hours)

All questions are to be answered. Each question must be answered in a separate answer booklet (or booklets if more than one booklet is required for the one answer).

1	The a) b) c)	following questions relate to Non-Accidental Injury Syndrome (NAIS): Define this syndrome and describe the role of the doctor in this Syndrome. What are the guidelines to the diagnosis of this Syndrome? Summarise some of the Legislation protecting children from abuse.	(5) (10) (10) [25]
2	a) b) c)	When may a medical practitioner disclose confidential information about patients? What is meant by "informed consent"? List the different types of skull fractures.	his/her (5) (5) (5) [15]
3	a) b)	Tabulate the differences between lacerated and incised wounds. List the general characteristics of self-inflicted injuries.	(10) (5) [15]
4	Write a) b)	e short notes on: The possible reasons for not finding spermatozoa in vaginal swabs taken from a v who has allegedly been raped. Briefly describe the value of the examination of clothing in a medico-legal case.	victim (10) (5) [15]
5	a) b) c)	State some instances where forensic age estimation may be required. Describe features on radiology that may assist in age estimation. State other methods used in age estimation.	(5) (5) (5) [15]
6	a) b)	Briefly describe the differential diagnosis for a person who is brought to hosp examination on suspicion of being intoxicated with alcohol. Write short notes on the causes of death associated with acute alcohol intoxicatio	(10)

[15]



Dip For Med(SA) Clin

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16 February 2021



Paper 2

(3 hours)

All questions are to be answered. Each question must be answered in a separate answer booklet (or booklets if more than one booklet is required for the one answer).

- 1 Write short notes on the following:
  - Differentiate between an "expert witness" and an "ordinary witness". a) (7)
  - The importance of record keeping in clinical forensic medicine practice. b)
  - The Locard Exchange Principle. c)
  - Circumstances in which you would expect persons to bruise more easily from injury. (6) d)

[25]

(6)

(6)

(5) [15]

- 2 Write short notes on:
  - Atypical gunshot entrance wounds. (5)a) b) Carbamate poisoning. (5)
  - Form SAP 308(a) and the clinician. c)
- 3 Describe the principles of medical ethics relevant to prisoners and detainees, according to the Tokyo Declaration. [15]
  - What is the relationship between the 'main' and 'alternative' charges related to drunken 4 a) driving in our South African traffic legislation? (8)
    - Write notes on dual loyalty with specific reference to the doctor-patient relationship in b) custodial settings. (7)
      - [15]

[15]

- 5 a) Briefly define and describe methods of torture.
  - (5) Briefly describe some of the basic rights of prisoners and detainees with specific b) reference to the Correctional Services Act (111 of 1998) as amended. (5)
  - What is the role of the medical practitioner in allegations of torture of prisoners or c) (5) detainees?
- Describe the approach to the clinical examination of a female who is alleged to have undergone 6 an illegal termination of pregnancy. [15]

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