



THE COLLEGES OF MEDICINE OF SOUTH AFRICA

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

Examination for the Subspecialty Certificate in Reproductive Medicine of the  
College of Obstetricians and Gynaecologists of South Africa



26 July 2019

1 Paper Only

(3 hours)

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

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- 1
  - a) Please discuss the current relevance of the diagnosis of an isthmocele and if indicated the treatment options. (30)
  - b) Outline the management options in a patient presenting with deep infiltrating endometriosis and pain. (30)
  - c) Critically evaluate the evidence based investigations of a couple with Recurrent Pregnancy Loss. (40)[100]
  
- 2
  - a) Discuss the evidence based prognostic factors which may impact on ART outcome. (40)
  - b) Write short notes on the handling of a male presenting with Azoospermia. (30)
  - c) Describe the physiology of midcycle LH surge in a normal ovarian cycle, explain the 2 cell theory, and the pharmacological options to simulate the LH surge in an ART cycle. Discuss the impact on the luteal phase of each. (30)[100]
  
- 3
  - a) Discuss the place of Metformin in Reproductive Medicine. (30)
  - b) How would you address the Sexual and Reproductive Health needs of Adolescents in South Africa with regard to (40)
    - i) Menstrual disorders.
    - ii) Preventing unintended pregnancy.
    - iii) Preventing poor reproductive outcomes.
  - c) Write short notes on the non-hormonal management of menopause. (30)[100]