

CPD questions

The answers to the below questions are published in the text of this journal. There may be more than one (1) correct answer for each question. Pass mark 70%. Use the enclosed answer form. Alternatively, these questions can be answered online at <http://www.ecpdsa.co.za>. After registering as a new user, simply click on "Radiography" on the top menu bar. Select SA Radiographer journal. Click on the issue number of this journal to find the questions and follow instructions. Note that questions only are on-line so you have to read the journal to answer the questions. When you have answered the on-line questions click on "submit". Your answers will be marked immediately. This is a completely free service for members and journal subscribers.

Question 1

Select the correct statement/s.

- a) Socio economic status and nationality have no impact on infection of *H Pylori*
- b) Only intestinal tumours have been linked to *H Pylori* infection
- c) Source of water in developing countries could be a causal link to *H Pylori*
- d) All of the above

Question 2

Select the correct statement/s.

Invasive methods for detection of *H Pylori* include:

- a) Serology
- b) Urea breath tests
- c) Histology
- d) All of the above

Question 3

Select the correct statement/s.

Labelled carbon urea breath test refers to:

- a) Lung function analysis
- b) Method to evaluate room air
- c) An isotope test
- d) Both (a) and (b)

Question 4

Select the most suitable answer/s.

¹⁴C-UBT

- a) Is readily available in all community health care centres
- b) Has been shown to be a cost-effective test for detection of *H Pylori*
- c) Totally replaces histology for the detection of *H Pylori*
- d) Both (a) and (c)

Question 5

Select the most suitable statement/s.

¹⁴C-UBT is used

- a) In gastric tumour screening
- b) To detect *H Pylori*
- c) To check for eradication of *H Pylori*
- d) Only (b) and (c)

Question 6

Select the most suitable statement/s.

Evidence-based practice always includes

- a) Indirect data
- b) Valid research findings
- c) Supporting documentation

Question 7

Select the incorrect statement/s.

Exploratory research always includes

- a) Review of literature
- b) Analysis of data
- c) Hypothesis testing

Question 8

Select the most suitable statement/s.

- a) Financial incentives always increase evidence-based practice
- b) Dissemination of knowledge always improves evidence-based practice
- c) Synthesis and critical appraisal of data increase evidence-based practice

Question 9

Select the correct statement/s.

Assisted fertilisation procedures could result in

- a) Ectopic pregnancy
- b) Complications in pregnancy
- c) Both (a) and (b)
- d) None of the above

Question 10

Select the correct statement/s.

When performing EVAR it is essential to ensure that the proximal attachment site is

- a) infection free
- b) secured
- c) none of the above

Question 11

Select the most suitable statement/s.

EVAR failure may be due to

- a) misplacement
- b) rejection by the body
- c) Both (a) and (b)

Question 12

Select the most suitable statement/s.

The risk of aneurysm rupture is dependant on

- a) Poor surgical technique
- b) Diameter of the aneurysm
- c) None of the above

Question 13

Select correct statement/s.

Post EVAR procedures always include

- a) Chest radiograph after 6 weeks
- b) Assessment of the graft by, for example CTA
- c) Both (a) and (b)

Question 14

Select correct statement/s.

Stent grafts with metal nitinol are

- a) Self-expanding
- b) Reliant on manual activation
- c) Both (a) and (b)

Question 15

Select the most suitable statement/s.

Shorter neck aneurysms should be more easily treated

- a) As radiological expertise increases
- b) With advances in technology in graft design
- c) Improved post-procedure management

Question 16

Select the most suitable statement/s.

Successful EVAR includes

- a) Presence of clear neck of abdominal aorta proximal to top of aneurysm
- b) Low risk clinical history spanning at least four years
- c) None of the above

Question 17

Select correct statement/s.

Radiography training in South Africa

- a) Commenced in 1914 - 1918
- b) Commenced during the Anglo-Boer War
- c) Commenced during the Second World War
- d) None of the above dates

Question 18

Select correct statement/s.

- a) M Tomkins was the first qualified South African radiographer
- b) M Tomkins was a founder member of the ISRRT
- c) M Tomkins obtained her radiographic qualifications in South Africa

Question 19

Select correct statement/s.

OBE means

- a) Outcome before education
- b) Overall based education
- c) Outcomes based education

Question 20

Select the most suitable statement/s.

Successful implementation of an integrated curriculum entails

- a) End of year examination only
- b) Continuous theory assessments only
- c) Range of assessment models

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