

SHELL AIDS SCHOOLS CHALLENGE QUIZ COMPETITION  
DECEMBER 2006 QUARTER FINALS- CONTEST 3  
*ANSWER KEY*

1. What is a **mucous membrane**?
  - a. a fluid that comes out of the nose
  - b. a fluid that comes out of a man's ear when he has an infection
  - c. **a layer of tissue that lines the female reproductive organ as well many other openings in the body**
  - d. an STI
  
2. Gonorrhoea can spread to two of the following:
  - a. **blood.**
  - b. lips
  - c. liver
  - d. **joints**
  
3. The most frequently reported STI in the US is:
  - a. gonorrhoea
  - b. **chlamydia**
  - c. syphilis
  - d. candidiasis
  
4. **ELISA** is short for what? **Enzyme-Linked Immuno-Sorbent Assay.**
  
5. One of these may have played a pivotal role in the spread of HIV:
  - a. Tourism
  - b. **Migrant labour**
  - c. Fame
  - d. Literacy
  
6. Chlamydia can harm a baby's :
  - a. **lungs**
  - b. hands
  - c. liver
  - d. stomach lining

7. Breast milk can be infected with HIV because .....cells are common in breast milk.

- a. A31
- b. H25
- c. CD4
- d. AZT

8. In South Africa what age group amongst women is most affected with HIV?

- a. 20-24
- b. 30-34
- c. 35-39
- d. 25-29

9. One of the following is called sero conversion:

- a. reducing CD4 cells in the body
- b. **building up antibodies in the blood stream**
- c. changing antiretrovirals
- d. using two different kinds of drugs

10. Who was the first woman in South Africa to openly state that she has HIV?

- a. **Faghmeda Miller**
- b. Antoine Sibierski
- c. Mphulele Tsangirawi
- d. Caroline Fugard

11. Which of these famous American rappers died of HIV?

- a. Notorious BIG
- b. 2Pac
- c. **Easy E**
- d. Jam Master J

12. At what age did the famous AIDS activist Nkosi Johnson die?

- a. 10
- b. 7
- c. **12**
- d. 2

13. A diaphragm is one of the following:

- a. **a contraceptive**
- b. is a still contraption used to check viral load

- c. a kind of invisible underwear specially made to reduce risk of spreading HIV
- d. the last stage of the TB complication.

14. When an ELISA test is used to detect antibodies in the blood stream, the positive result is:

- a. red
- b. blue
- c. **brown**
- d. indigo

15. When was the Global HIV/AIDS Initiative of Nigeria (GHAIN) launched?

- a. October 2006
- b. April 2006
- c. **July 2005**
- d. March 2005

16. What are **lymph nodes**?

**Small swellings that are part of the immune systems. They act as a filter to prevent harmful particles from reaching or remaining in the blood.**

17. The PEPFAR was to provide treatment for at least how many people living with HIV?

- a. 5 million
- b. 10 million
- c. everybody
- d. **2 million**

18. When is an HIV person said to be asymptomatic? **When there is no symptom of the disease.**

19. What are **shingles**? **A painful rash, usually on one side of the body only.**

20. When the CD4 count drops below .....of blood a person is said to have AIDS.

- a. 400 cells per cubic millimeter
- b. 100 cells per cubic millimeter
- c. **200 cells per cubic millimeter**
- d. 50 cells per cubic millimeter

21. A person living with HIV can at most infect how many people through sexual intercourse:
- a. 5
  - b. 7
  - c. every body they sleep with
  - d. 9
22. When the HIV virus was first found in the United States, it was called what?
- a. small pox
  - b. **Slim's disease**
  - c. HIV
  - d. none of the above
23. In 2005, the number of people infected with HIV in Asia was:
- a. 2.1 million
  - b. **10 million**
  - c. 1.2 million
  - d. 35,000
24. What year did the French scientist, Luc Montagnier, find the germ that causes AIDS?
- a. 1984
  - b. 1985
  - c. **1983**
  - d. 1988
25. What is the name of the American that discovered the germ that causes HIV in 1984?
- a. **Robert Gallo**
  - b. Charlene Smith
  - c. Virginia Mtshixa
  - d. Zackie Achmat
26. This drug was approved by the US Food and Drug Administration for the treatment of HIV in October 2001:
- a. nelfinavir
  - b. **Tenofovir**
  - c. tenofovir- emtricitabine
  - d. d4T