

**SHELL AIDS SCHOOLS CHALLENGE QUIZ COMPETITION:
DECEMBER 2006 QUARTER FINALS - CONTEST 2**

1. One of the following drugs has been shown to be very effective at preventing mother to baby transmission of HIV:
 - a. HTI-Flex
 - b. AZT
 - c. antiretroviral
 - d. nevirapine

2. Symptoms of gonorrhoea in women are usually:
 - a. mild to non existent
 - b. harsh
 - c. painful
 - d. syrupy

3. PID stands for :
 - a. pelvic inflammatory disease
 - b. productive inflammatory disease
 - c. Platelets intestinal disorder
 - d. pancreas inflammatory disorder

4. Which of the following is 100% effective in the prevention of HIV?
 - A. the use of condoms
 - b. contraceptive pills
 - c. intra-uterine device
 - d. abstinence

5. Which of the following is 100% effective in the cure of AIDS?
 - A. abstinence
 - b. use of condoms
 - c. none of the above
 - d. antiretroviral drugs

6. Which of the following is 100% effective in the prevention of pubic lice?
 - A. use of condoms
 - b. antiretroviral drugs
 - c. penicillin
 - d. none of the above

7. **Stigmatization** simply means:
 - a. discrimination against people living with HIV
 - b. the process of caring for people living with HIV
 - c. counteractive drug therapy for people living with the virus
 - d. Reaction of bigots to people's immune system

8. Effective ways to reduce the spread of HIV include all of the following, except:
- Partner notification
 - Isolation
 - Peer education
 - Acceptance and positive living
9. The amount of money voted for the PEPFAR Program is:
- 15 million Naira.
 - 5 million Dollars.
 - 15 Billion Dollars.
 - 300 million Dollars.
10. PEPFAR is a -----year program.
- 2
 - 11
 - 15
 - 5
11. Because HIV infection can be a potentially serious infection, you should do all of the following except:
- use treatments as directed
 - take steps to prevent the most serious infections
 - buy antiretroviral drugs at the chemist
 - take appropriate steps to avoid re-infection
12. The **viral load** refers to:
- the concentration of the virus in a person
 - the volume of contaminated blood in a person
 - the antibodies in the liver
 - amount of viral blood in the body.
13. Which of the following sportsmen was diagnosed with HIV?
- Michael Jordan
 - Magic Johnson
 - Roberto Carlos
 - Diego Maradona
14. Which country has the highest prevalence rate in Sub-Saharan Africa?
- Nigeria
 - Kenya
 - Egypt
 - Botswana

15. Throughout the world, HIV/AIDS has led to more thandeaths.
- 5 million
 - 20, 000
 - 20 million
 - 40 million
16. By 2010 it is estimated that more than children will have one or both of their parents dead from HIV.
- 15 million
 - 1,000
 - 28,000
 - 40 million
17. In a new report by the UN, it was shown that the spread of HIV has steepest increases in:
- Eastern Europe and Central Asia
 - sub Saharan Africa
 - west and south Africa
 - Russia
18. In 2001 the UN report showed that there was a decline in the spread of HIV in the Sub Saharan Africa. The decline was from:
- 2.5 million to 1 million
 - 3.8 million to 3.4 million
 - 40 million to 20 million
 - 15 million to 5 million
19. The 2001 UN General Assembly Special Session on AIDS adopted universal access goals for young people: by 2010, of young people will have access to the information, skills and services that they need to decrease their vulnerability to HIV.
- 20%
 - 53%
 - 97%
 - 95%
20. Young people between the ages of 15-24 years remain at the centre of the AIDS pandemic in terms of transmission, vulnerability and impact, with an estimated _____people in this age group acquiring HIV every day.
- 3,000 to 6,000
 - 4,000 to 5,000
 - 1,000 to 2,000
 - 8,000 to 10,000

21. The following are all interventions that should be widely implemented to prevent the spread of HIV in children between the ages of 15 and 24, *except*:
- curriculum-based intervention in schools
 - expulsion of an HIV positive child from school
 - provision of information and services through static and outreach facilities
 - adolescent friendliness by health service workers.
22. Another name for **combination therapy** is:
- HEART
 - HAERT
 - HAART
 - HEAT
23. There are several methods of delivery of babies. Which method is safest to minimize the risk of infecting the baby?
24. At the end of 2005 an estimated number of adults and children were living with HIV/AIDs in Sub-Saharan Africa. How many?
- 10 million
 - 12.5 million
 - 24.5 million
 - 15 million
25. As the end of 2005, how many African children had become orphans due to the HIV/AIDS epidemic?
- 160,000
 - 240, 000
 - 12 million
 - 12.5 million
26. By the end of 2005, a certain number of persons were living with HIV/AIDs in Nigeria. How many?
- 1.8 million
 - 2.9 million
 - 940,000
 - 1.3 million
27. What's the full meaning of PMTCT?