



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**University Village, Nnamdi Azikiwe Express Way, Jabi, Abuja**  
**FACULTY OF HEALTH SCIENCES**  
**DEPARTMENT OF PUBLIC HEALTH SCIENCE**  
**2025\_2 EXAMINATIONS**

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**COURSE TITLE: COMMUNITY REPRODUCTIVE AND ADOLESCENT HEALTH (PHS401)**

**CREDIT UNIT: 3 Units**

**TOTAL SCORE: 70 Marks**

**TIME ALLOWED: 2 Hr**

**INSTRUCTION: ANSWER ALL QUESTIONS**

1a. Using five major points, discuss the purpose of the postpartum visits (7.5 Marks )

1b. Mrs. Anikweze was rushed into the University Sick Bay by her brother Mr. Segun and Neighbour Mr. Bala with a history of persistent high temperature 3 days post delivery,... As a Public Health Officer, explain in clear terms your understanding of **Postpartum Infection to the two men.**(7.5 Marks)

**1c. Mention the causes of Post partum infection (8 Marks)**

2a. Hajiya Amina, a staff of Faculty of Health Science, has been in labour for over 8 hours and the Public Health intern in your team does not understand what is happening, as the Team lead, explain the differences between Prolonged and Precipitate labour to him. **(8 marks)**

2b. Mention the causes of Prolonged labour **(4 Marks)**

2c. Hajiya Amina has given birth to a beautiful baby girl, complete the following immunization schedule with the correct vaccine and age.**(5marks)**

s/n	Vaccine	Age
1	??	At Birth
2	Pentavalent 1, pneumococcal conjugate vaccine (PCV 1), Oral polio vaccine 1	??
3	??	14 weeks
4	Vitamin A supplement	??
5	??	9Months

3a. What are the functions of the following parts of the male and female reproductive organs?  
**(10marks)**

- a. **Vas Deferens .**
- b. **Seminal Vesicles**
- c. **Cowper's Glands**
- d. **Prostate Gland**
- e. **Bartholin's Glands**

3b. With the use of examples, discuss your understanding of the medical term **Probable signs of pregnancy (5marks)**

**4a.** Explain the purpose of the following in antenatal Visit: **(9 Marks)**

- I. History Taking
- II. Family Medical History
- III. Personal Medical and surgical history

4a. As a Public Health Officer, explain what you understand by the term '**abortion**' to a man whose wife has had a threatened abortion **(3 Marks)**

4c. What are the medical reasons for the procurement of therapeutic abortions **(3 marks)**