



NATIONAL OPEN UNIVERSITY OF NIGERIA

Faculty of Health Sciences

Department of Public Health Science

SEPTEMBER, 2020_1

Course Title: Child Health (**Course Code:** PHS311)

Credit Unit: 3 Units

Time: 2 hours

Total Score: 70 marks

Instruction: Answer ALL Questions.

QUESTION 1 **20 marks**

1a). Discuss any five (5) elements of the principles of Child development. **(15 marks)**

1b). List five (5) risk factors for impaired brain development. **(5 marks)**

QUESTION 2 **20 marks**

2a). Discuss in details the five (5) physiologic appearances of the skin of a new born. **(10 marks)**

2b). Explain in details the five (5) physiologic appearances of the new born Head. **(10 marks)**

QUESTION 3 **15 marks**

Discuss in details using some examples, the immediate and underlying causes of malnutrition. State how malnutrition can be prevented. **(15 marks)**

QUESTION 4 **15 marks**

4a). List five vaccine preventable diseases. **(5 marks)**

4b). Discuss fully the epidemiology, transmission, occurrence, symptoms and vaccination of Measles disease. **(10 marks)**