



NATIONAL OPEN UNIVERSITY OF NIGERIA

University Village, 91 Cadastral Zone, NnamdiAzikiwe Expressway, Jabi, Abuja

FACULTY OF EDUCATION

DEPARTMENT OF SCIENCE EDUCATION

APRIL/MAY 2019_ 1 EXAMINATION

COURSE CODE: SED314

**COURSE TITLE: AFRICAN COSMOLOGY AND INTEGRATED
SCIENCE**

CREDIT UNITS: 2

TIME ALLOWED: 2 HOURS

**INSTRUCTIONS: ANSWER QUESTION ONE (COMPULSORY) AND
ANY OTHER TWO - MAKING THREE QUESTIONS IN ALL**

1. a. As a scientist in training, explain the concept of African mythology. **(20 marks)**
b. Write a short history of African mythology. **(10 marks)**
2. List and explain any 5 interactions of human, natural, and spiritual worlds that give rise to some possible constellations of knowledge. **(20 marks)**
3. Explain and present in tabular form any 5 African deities along with people group and region, and the role each of them plays. **(20 marks)**
4. Discuss all the principles and reasons for teaching integrated science in schools. **(20 marks)**