**

**NATIONAL OPEN UNIVERSITY OF NIGERIA**

**Plot 91, Cadastral Zone, NnamdiAzikwe Expressway, Jabi, Abuja**

**FACULTY OF SCIENCES**

**DEPARTMENT OF ENVIRONMENTAL SCIENCE AND RESOURCE MANAGEMENT**

**JULY EXAMINATION2017**

**COURSE CODE: ESM 342 TIME: 2:30mins**

**COURSE TITLE: ENVIRONMENTAL IMPACT ASSESSMENT AND AUDITING(2 units)**

**INSTRUCTION: Attempt Question 1 any 3 questions**

1. Write short notes on the following types of audits:
   1. Management Audit(5marks)
   2. Regulatory Compliance Audit (5marks)
   3. Process Safety Audit (5marks)
   4. Liability Audit (5marks)
   5. Occupational Health Audit (5marks) **(25 marks)**

2a. Examine the various (overlapping) phases in the evolution of Environmental Impact Assessment (EIA)**(10 marks)**

2b. Explain the term “Environmental Impact Assessment” (**5marks)**

1. With examples, give details notes on the following
2. Environmental Impact Assessment. **(9 marks)**
3. Auditing **(6 marks)**

4a. Outline and briefly discuss the long term purposes of EIA. **(10 marks)**

4b. Explain the essentials of EIA **(5 marks)**

5a. List and explain any fiveprocesses of EIA **(10 marks)**

5b. What are the essentials of environmental auditing **(5 marks)**