



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS**  
**MARCH/APRIL 2016 EXAMINATION**

**SCHOOL OF SCIENCE AND TECHNOLOGY**

**COURSE CODE:** ESM342

**COURSE TITLE:** ENVIRONMENTAL IMPACT ASSESSMENT AND  
ENVIRONMENTAL AUDITING

**COURSE UNIT:** 3 units

**TIME:** 2½ hours

**INSTRUCTION:** Answer any five questions.

- (1) (a) Enumerate five contents of an EIA document? (5 marks)  
(b) Itemize nine important information that an audit report should contain. (9 marks)
- (2) (a) List five stakeholders in the EIA process. (5 marks)  
(b) State five roles of NESREA as an environmental regulator. (5 marks)  
(c) What are the four major goals of Nigeria's Agenda 21 programme? (4 marks)
- (3) (a) Discuss the three elements involved in assessment of impacts. (9 marks)  
(b) Mention five characteristics of a good report. (5 marks)
- (4) (a) List the three main environmental laws in India. (3 marks)  
(b) Enumerate eight challenges of EIA system and practice in Nigeria. (8 marks)  
(c) What are the three broad classes of environmental audit based on how audit is carried out?  
(3 marks)
- (5) (a) Mention five functions of Standards Organization of Nigeria (SON) established by Decree No.56 of 1971. (5 marks)  
(b) Outline nine essential items that a draft EIA report to be presented to the Federal Ministry of Environment must contain. (9 marks)
- (6) (a) Define environmental audit according to FEPA National guidelines in Nigeria. (2 marks)

- (b) State four objectives of environmental audit? (4 marks)
- (c) List four financial benefits of carrying out an environmental audit. (4 marks)
- (d) Mention the two main pieces of environmental legislation in Russia. (4 marks)

(7) (a) Write briefly on the following:

- (i) Internal audit (2 marks)
- (ii) External audit (2 marks)
- (b) Enumerate five keys to a successful audit. (5 marks)
- (c) List any 5 projects that are mandatory to EIA process under decree 86 of 1992. (5 marks)

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