



NATIONAL OPEN UNIVERSITY OF NIGERIA
University Village, Plot 91, Cadastral Zone Nnamdi Azikiwe Express Way, Jabi- Abuja

FACULTY OF EDUCATION
2023_2 EXAMINATIONS

PROGRAMME: M. ED

COURSE TITLE: SCHOOL PLANT MANAGEMENT

COURSE CODE: EDA813

CREDIT UNITS: 2

TIME: 2 ½ Hrs.

INSTRUCTION: ANSWER QUESTION NO. ONE AND ANY OTHER TWO QUESTIONS

.....
Question 1

- 1a. Discuss briefly, any three (3) objectives of school plant planning and construction (9mks)
b) Justify the inclusion of each the following in a team for developing educational specifications:
i. teachers ii. the architect iii. Parents (6mks)
1c. Differentiate between maintenance and operation of a school plant. (5mks)
1d) Discuss the usefulness of carrying out studies in the planning of school plants, ii) explain
two of such studies (10mks). **{Total -30mks}**

Question 2

- 2a. Enumerate the criteria that should be given serious consideration in the selection (2 factors)
and evaluation (7 factors) of a new school site. (11mks)
b. Discuss three (3) of the prerequisites for effective school plant planning (9mks)

Question 3

- 3a. Discuss any five (5) criteria on which the selection of an architect for the design of a school
building should be based. (10mks)
3b. Discuss the four (4) strategies could be adopted by an administrator for effective management
of school plant maintenance. (10mks)

Question 4

- 4a. Narrate four (4) impacts of physical conditions of school plants on (i) students' academic
achievements and behavior (10mks)
4b. Describe two major tasks involved in evaluating a school's existing facilities. (10mks)