

FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI
DEPARTMENT OF TRANSPORT MANAGEMENT TECHNOLOGY
2009/2010 HARMATTAN SEMESTER EXAMINATIONS
TRP 407: RAIL PASSENGER TRANSPORT MANAGEMENT
DATE: 24TH MAY, 2010 **TIME: 9 AM – 12 NOON**
INSTRUCTIONS: ANSWER QUESTION ONE AND ANY OTHER THREE
QUESTIONS

QUESTION ONE

- a. What are the major factors that must be considered in formulating a rail transport policy for Nigeria?
- b. In what ways can the expansion of the railway network enhance industrial development?

QUESTION TWO

Discuss the technological changes that have taken place in rail transport during the last fifty years.

QUESTION THREE

Outline the basic advantages of rail over road transport, and explain why traffic has been attracted from rail to road in Nigeria over the years.

QUESTION FOUR

- a. Enumerate various communication signals used in railway operation, and their special features.
- b. What are the main problems facing railway signaling in Nigeria?

QUESTION FIVE

State the sources of revenue for the Nigerian Railway Corporation, and explain why her revenue has been dwindling with time.

QUESTION SIX

- a. Mention the new railway lines that are either under construction or still proposed for development in Nigeria.
- b. Suggest how the Nigerian Railway Corporation could assume its rightful place in contributing to the Nigerian economy.

