



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
University Village, Plot 91, Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi – Abuja  
**DEPARTMENT OF BUSINESS ADMINISTRATION**  
**FACULTY OF MANAGEMENT SCIENCES**  
**2025\_2 EXAMINATIONS**

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**COURSE CODE: BUS317**

**COURSE TITLE: Production Management**

**CREDIT UNIT: 3**

**INSTRUCTION:**

- 1. Indicate your Matriculation Number clearly**
- 2. Attempt question one (1) and any other three (3) questions; four questions in all**
- 3. Question one (1) is compulsory and carries 25 marks, while the other questions carry 15 marks each.**
- 4. Present all your points in a coherent and orderly Manner**

**TIME ALLOWED: 2½ Hours**

- 1a) List and explain the basic aspects of production 10marks
- 1b) Explain what you understand by the following terms: (i) Job Production (ii) Batch Production. 10marks
- 1c) Itemize five major objectives of work study? 5marks
- 2a) Mr. Ade, an entrepreneur intends to start a bakery business, and has consulted you as a production expert on the choice of factory location. Identify and explain five (5) factors that could influence his choice of site location. 10marks.
- 2b) What are the five major responsibilities of a maintenance specialist? 5marks
- 3a) Briefly explain the nine critical factors to be considered when selecting plant and equipment 9marks
- 3b) Discuss the concept of material handling. 6marks
- 4ai) What are the main objectives of inspection? 7marks
- 4b) Briefly explain the two methods of inspection. 8marks
- 5a) Identify and discuss the techniques of work measurement? 10marks
- 5b) Explain any two major human problems associated with work study. 5marks