**Graduation Project Proposal Form**

**1. Project Information**

* **Project Title:** Oracle Procurement Process Implementation
* **Course/Track:** Oracle Digital Supply Chain Management
* **Team Members:**

1. Salma Fayez Elsayed
2. Karim Mohamed Talaat
3. Mohamed Elsayed Ismael
4. Abdel Zaher Mohamed Ahmed
5. Metwally Ibrahim Mohamed

**2. Project Overview**

* **Objective:**

The objective of the project is to configure procurement system in Oracle to carryout Procurement Transactions in **ABC** Company. The new configuration will maintain accurate on-hand balances and set the material replenishments planning method from approved supplier that based on stakeholder’s procurement requirements.

* **Scope of Work:**

The project team will configure the procurement module in the Oracle EBS R12 system of **ABC** Company. The scope includes system configuration, testing, documentation and training.

* **Expected Outcomes:**
  + 1. A configured procurement module covers customized procurement life cycle as follows:
  + Material planning method
  + Purchase requisitions creation,
  + RFQ and Supplier management
  + Purchase order Direct and from requisitions.
  + Order monitoring / material receipt
  + Invoice verification and payment method
    1. A user guides and training materials for procurement processes.
    2. Training sessions for the users.

**3. Problem Statement**

* **ABC** Company is a Pharmaceutical company and contacted for Oracle ERP system to make a customized procurement configuration that fulfills industry good manufacturing practices by maintaining accurate on-hand items balances and setting material replenishments plan from approved supplier list.

**4. Proposed Solution**

* **Technologies Used:**
  + The project team will make the following:
    1. Gather stakeholder’s procurement requirements and inventory data in a computerized document.
    2. Configure the procurement module of Oracle EBS R12 as per the requirements.
    3. Create a computerized user guide, training materials/presentation slides for the procurement users.
* **System Architecture:**
  + The project team will make a full process flow-diagram for the requested customized procurement steps in a chronological order as per stakeholders gathered requirements.

**5. Resources Needed**

* **Hardware/Software:**

Laptop PC /Oracle EBS R12 / MS Excel - Power point -word / Adobe (pdf) /Draw.io diagrams application/Canva.

**6. Approval**

* **Instructor/Advisor:**

Eng. Ahmed Gaber

* **Signature:**

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