## **GROUP ASSIGNMENT ONE: DSU 07316**

For each of the following management systems(mis), develop at least five(5) functional requirements and 4 Nonfunctional Requirements.

## NOTE: PLAGIARISM NOT ALLOWED

- Order Processing System: An order processing system is a software application that manages the flow of orders from receipt to fulfillment. It typically includes features for order entry, order tracking, inventory management, payment processing, shipping and delivery, and customer support.
- 2. Customer Relationship Management (CRM) System: A CRM system is a software application that manages customer interactions and relationships. It typically includes features for customer data management, sales and marketing automation, customer support and issue resolution, reporting and analytics, and integration with other systems.
- 3. Human Resource Management (HRM) System: An HRM system is a software application that manages employee data and processes. It typically includes features for employee onboarding and offboarding, payroll and benefits administration, performance management, talent management and recruitment, and compliance with labor laws.
- 4. Supply Chain Management (SCM) System: An SCM system is a software application that manages the flow of goods and materials from suppliers to customers. It typically includes features for procurement and supplier management, inventory management and warehousing, order fulfillment and logistics, supply chain visibility and tracking, and risk management and planning.
- 5. Hospital Management System (HMS): An HMS is a software application that manages patient records, appointments, and billing. It typically includes features for patient registration and demographics, appointment scheduling and management, clinical documentation and medical records, billing and insurance processing, and reporting and analytics.
- 6. E-commerce Platform: An e-commerce platform is a software application that enables online shopping and transactions. It typically includes features for product catalog and search functionality, shopping cart and checkout process, payment processing and security, order fulfillment and shipping, and customer support and returns.
- 7. Learning Management System (LMS): An LMS is a software application that delivers online courses and training materials. It typically includes features for

course creation and management, user enrollment and access control, course delivery and content presentation, assessment and feedback mechanisms, and reporting and analytics.

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