

CSE325: System Analysis and Design

Total Marks: 15

Answer the following questions (3x5):

1. How does a company's strategic information system contribute to its long-term competitive advantage? Can you provide examples of strategic decisions that are supported by strategic information systems?
2. How do operational information systems support day-to-day business operations and transactions? What are the main components of an operational information system, and how do they interact with each other?
3. What specific analytical skills are crucial for a system analyst to possess in order to effectively analyze and troubleshoot complex systems? Can you provide examples of how system analysts utilize problem-solving techniques to identify and address system inefficiencies or bottlenecks?