E-business 2 - Questions

- 1. What are the main components of Information and Communication Technology (ICT), and how do they contribute to e-business?
- 2. Explain the difference between Information Technology (IT) and Information and Communication Technology (ICT).
- 3. Describe the role of virtualization and cloud computing in modern IT architectures.
- 4. How does computer hardware differ from software, and what are the key components of each?
- 5. What is the significance of computer storage technologies like RAM, hard drives, and solid-state drives in managing business data?
- 6. How do information systems support decision-making in organizations? Provide examples of different types of information systems.
- 7. Explain the concept of an Information System (IS) and its components. How do IS contribute to the management of e-business?
- 8. What are the key differences between an intranet and the Internet, and how can businesses utilize each?
- 9. Describe the main types of information systems (e.g., CRM, TPS, and MIS) and their applications in business settings.
- 10. What role does the Internet play in enabling e-business? Provide specific examples of its impact on global commerce.
- 11. What are some key Internet services used in e-business? How do they enhance communication and transactions?
- 12. Explain the differences between real-time MIS reports and scheduled MIS reports. How can businesses benefit from each type?
- 13. What is a Customer Relationship Management System (CRM), and why is it important for businesses in the digital age?
- 14. Discuss how Voice over IP (VoIP) technology has transformed business communications.
- 15. What is the purpose of an Executive Information System (EIS), and how does it support decision-making at the senior management level?
- 16. How do businesses use intranets to improve internal communication and collaboration?
- 17. Explain the concept of Transaction Processing Systems (TPS) and provide an example of their use in e-commerce.
- 18. What are the advantages and disadvantages of cloud computing for e-businesses?
- 19. How does the integration of hardware, software, and networking enhance business operations in the context of ICT?
- 20. Describe the role of marketing information systems (MkIS) in analyzing the effectiveness of business campaigns and planning future strategies.