



oShri Shankaracharya Institute of Professional Management & Technology

Department of Information Technology

Class Test – I Session- Jan – June, 2020 Month-February

Sem- IT 8th Subject- Enterprise Resource Planning Code- 333831(33)

Time Allowed: 2 hrs Max Marks: 40

Note: - All questions are compulsory. Each question carries eight marks. .

Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
1.	What are the main advantages of ERP?	[8]	Understanding	CO1
2.	Illustrate the different architecture of ERP.	[8]	Understanding	CO3
3.	Analyze briefly about OLAP.	[8]	Applying	CO1
4.	Point out and describe different Phases of BPR along with it's type and definition.	[8]	Understanding	CO1
5.	How Gap identification is done in EPR.	[8]	Understanding	CO1



Shri Shankaracharya Institute of Professional Management & Technology

Department of Information Technology

Class Test – I Session- Jan – June, 2020 Month-February

Sem- IT 8th Subject- Enterprise Resource Planning Code- 333831(33)

Time Allowed: 2 hrs Max Marks: 40

Note: - All questions are compulsory. Each question carries eight marks. .

Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
1.	What are the main advantages of ERP?	[8]	Understanding	CO1
2.	Illustrate the different architecture of ERP.	[8]	Understanding	CO3
3.	Analyze briefly about OLAP.	[8]	Applying	CO1
4.	Point out and describe different Phases of BPR along with it's type and definition.	[8]	Understanding	CO1
5.	How Gap identification is done in EPR.	[8]	Understanding	CO1

Shri Shankaracharya Institute of Professional Management & Technology

Department of Information Technology

Class Test –I Session- Jan – June, 2020 Month- Feb

Sem- IT 8th Subject- Decision Support System Code- 322843(22)

Time Allowed: 2 hrs Max Marks: 40

Note: Question 1 and 2 is compulsory, Carry 5 marks each.

Attempt any 5 from question 3 to 8. All carry 6 marks.

Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
Unit I				
1	What are the different levels of MIS?	[2]	Understanding	CO4
2.	List the various communication issues?	[2]	Understanding	CO4
3.	Explain MIS in brief?	[6]	Understanding	CO1
4.	Explain the impact of culture on decision making?	[6]	Understanding	CO3
5.	What can be the different communication issues in an organization?	[6]	Understanding	
6.	What is a DBMS? Explain its two main responsibilities and how they contribute to functionality of a DSS?	[6]	Applying	CO4
7.	How to acknowledge management system is associated with DSS?	[6]	Applying	CO4
8.	Why is DSS a powerfull tool for decision makers?	[6]	Understanding	CO3



Shri Shankaracharya Institute of Professional Management & Technology

Department of Information Technology

Class Test – I Session- Jan – June, 2020 Month-Feb

Sem- IT 8th

Subject- Internet and Web Technology

Code-300815(22)

Time Allowed: 2 hrs

Max Marks: 40

Note: - All questions are compulsory.

Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
PART I				
A.	Write difference between UDP and TCP/IP Protocol?	[8]	Analyze	CO1
B.	What is the difference in configurations of Ipv4 and Ipv6?	[8]	Understanding	CO1
C.	Explain IP Addressing in brief?	[8]	Understanding	CO1
PART II				
A.	Write short notes on: 1) CSS 2) CGI	[8]	Understanding	CO2
B.	Explain 1) HTTPS 2) DNS	[8]	Understanding	CO1

All the best

Shri Shankaracharya Institute of Professional Management & Technology

Department of Information Technology

Class Test – I Session- Jan – June, 2020 Month-February

Sem- IT 8th Subject- Mobile Computing and Application Code- 333832(33)

Time Allowed: 2 hrs Max Marks: 40

Note: - Attempt any 5 Question. All Carry 8 Marks.



Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
1.	Define the term Multiplexing. Explain Time Division multiplexing and frequency division multiplexing and give comparison among it.	[8]	Remember	CO1
2.	Explain Channel assignment mechanism in cellular system.	[8]	Understanding	CO2
3.	Explain Cellular radio system with all components.	[8]	Create	CO2
4.	What is spread spectrum? Explain frequency hopping spread spectrum in detail.	[8]	Understand	CO2
5.	Describe UMTS with its system Architecture.	[8]	Understanding	CO1
6.	Describe DCET with its system architecture also give the advantages of DCET over GSM.	[8]	Applying	CO2
7.	What is GSM? Explain its feature, services, system architecture and channel types.	[8]	Remember	CO1
8.	Describe Localization and Calling.	[8]	Understanding	CO1

Shri Shankaracharya Institute of Professional Management & Technology

Department of Information Technology

Class Test – I Session- Jan – June, 2020 Month-February

Sem- IT 8th Subject- Mobile Computing and Application Code- 333832(33)

Time Allowed: 2 hrs Max Marks: 40

Note: - Attempt any 5 Question. All Carry 8 Marks.



Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
1.	Define the term Multiplexing. Explain Time Division multiplexing and frequency division multiplexing and give comparison among it.	[8]	Remember	CO1
2.	Explain Channel assignment mechanism in cellular system.	[8]	Understanding	CO2
3.	Explain Cellular radio system with all components.	[8]	Create	CO2
4.	What is spread spectrum? Explain frequency hopping spread spectrum in detail.	[8]	Understand	CO2
5.	Describe UMTS with its system Architecture.	[8]	Understanding	CO1
6.	Describe DCET with its system architecture also give the advantages of DCET over GSM.	[8]	Applying	CO2
7.	What is GSM? Explain its feature, services, system architecture and channel types.	[8]	Remember	CO1
8.	Describe Localization and Calling.	[8]	Understanding	CO1

Note: - In Unit I,II. All Questions Are Compulsory . Each question carries equal marks.

Q.N.	Questions	Marks	Levels of Bloom's Taxonomy	COs
1.	Analyze briefly the Various Security Mechanism.	[8]	Understanding	CO1
2.	Point out and describe different Cyber crimes & Cyber criminals.	[8]	Understanding	CO1
3.	Differentiate between Fast Flux and advanced fast flux.	[8]	Understanding	CO2
4.	Illustrate the effective minimal sets of features that can be utilised in predicting phishing.	[8]	Understanding	CO2
5.	Describe briefly about Rogue antivirus, Click fraud.	[8]	Understanding	CO2

Note: - In Unit I,II. All Questions Are Compulsory . Each question carries equal marks.

Q.N.	Questions	Marks	Levels of Bloom's Taxonomy	COs
1.	Analyze briefly the Various Security Mechanism.	[8]	Understanding	CO1
2.	Point out and describe different Cyber crimes & Cyber criminals.	[8]	Understanding	CO1
3.	Differentiate between Fast Flux and advanced fast flux.	[8]	Understanding	CO2
4.	Illustrate the effective minimal sets of features that can be utilised in predicting phishing.	[8]	Understanding	CO2
5.	Describe briefly about Rogue antivirus, Click fraud.	[8]	Understanding	CO2

Shri Shankaracharya Institute of Professional Management & Technology

Department of Computer Science & Engineering

Class Test – I Session- Jan – June, 2020 Month-February

Sem- IT 8th Subject- Mobile Computing and Application Code- 333832(33)

Time Allowed: 2 hrs Max Marks: 40

Note: - Attempt any 5 Question. All Carry 8 Marks.



Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
1.	Define the term Multiplexing. Explain Time Division multiplexing and frequency division multiplexing and give comparison among it.	[8]	Remember	CO1
2.	Explain Channel assignment mechanism in cellular system.	[8]	Understanding	CO2
3.	Explain Cellular radio system with all components.	[8]	Create	CO2
4.	What is spread spectrum? Explain frequency hopping spread spectrum in detail.	[8]	Understand	CO2
5.	Describe UMTS with its system Architecture.	[8]	Understanding	CO1
6.	Describe DCET with its system architecture also give the advantages of DCET over GSM.	[8]	Applying	CO2
7.	What is GSM? Explain its feature, services, system architecture and channel types.	[8]	Remember	CO1
8.	Describe Localization and Calling.	[8]	Understanding	CO1

Shri Shankaracharya Institute of Professional Management & Technology

Department of Computer Science & Engineering

Class Test – I Session- Jan – June, 2020 Month-February

Sem- IT 8th Subject- Mobile Computing and Application Code- 333832(33)

Time Allowed: 2 hrs Max Marks: 40

Note: - Attempt any 5 Question. All Carry 8 Marks.



Q.N.	Questions	Marks	Levels of Bloom's taxonomy	COs
1.	Define the term Multiplexing. Explain Time Division multiplexing and frequency division multiplexing and give comparison among it.	[8]	Remember	CO1
2.	Explain Channel assignment mechanism in cellular system.	[8]	Understanding	CO2
3.	Explain Cellular radio system with all components.	[8]	Create	CO2
4.	What is spread spectrum? Explain frequency hopping spread spectrum in detail.	[8]	Understand	CO2
5.	Describe UMTS with its system Architecture.	[8]	Understanding	CO1
6.	Describe DCET with its system architecture also give the advantages of DCET over GSM.	[8]	Applying	CO2
7.	What is GSM? Explain its feature, services, system architecture and channel types.	[8]	Remember	CO1
8.	Describe Localization and Calling.	[8]	Understanding	CO1