

Program: BE Information Technology Engineering
Curriculum Scheme: Revised 2016
Examination: Third Year Semester VI
Course Code: ITDLO6024 and Course Name: Multimedia Systems

Time: 1 hour

Max. Marks: 50

Question No.	Question Statement	Options			
		A:	B:	C:	D:
1	Real Time Transport Protocol(RTP) is protocol designed to handle real time traffic on the	internet	Frame	IP	Protocol
2	What are the two types of streaming techniques?	progressive download & real time streaming	regular download & real time streaming	real time & virtual time streaming	virtual time streaming
3	TIFF (tagged image file format) are used for	Vector graphics	Bitmap	Both a & b	Not a & b
4	MPEG -1 was designed for --	CD	DVD	Floppy	PC
5	Which of the following element is not related with database organization for multimedia application?	Multiple data servers	Data independence	Common distributed dabase architecture.	Single data server
6	What is video conferencing?	In-person interactive session	Pre-recorded meetings to bring businesses together	Communicating using video and audio with special equipment	Sending text messages
7	Which of the following statement is a not responsibility of a multimedia project?	Create budgets and timelines for the project	Structure content	Ensure the visual consistency of the project	Create interfaces
8	_____ is a development environment where one can merge a number of media's into a single application.	Multimedia Presentation	Java Development Environment.	Multimedia Authoring tool.	android
9	Example of structured authoring system is:	Adobe Premiere	flash.	paint.	visual basic
10	The process of creating multimedia application is known as	Multimedia Presentation	Java Development Environment.	Authoring System	android
11	Smallest size object that can be displayed on a monitor is called	Dot Pitch	Point	Picture element	aspect ratio

12	Which of the following statement is not a feature of Data Independence design technique of distributed multimedia database.	Storage design is independent of specific applications.	Explicit data definitions are independent of application programs.	Users need to know data formats or physical storage structures .	Integrity assurance is independent of application programs.
13	Which of the following statement is correct for mail enabled or Adhoc workflow in multimedia.	It is high volume and unpredictable.	It is low volume and unpredictable.	It is low volume and predictable.	It is high volume and predictable.
14	Which are not related to human factors and design considerations with respect to virtual reality?	Colour, brightness and shading.	data frequency	depth perception	Motion processing.
15	Generally the design process of multimedia systems can not follow the following steps	Identifying the requirements of the systems.	Identifying the design issues.	Preprocessing.	Testing and evaluation.
16	The software vehicle, the messages, and the content presented on a computer, television screen PDA or cell phone together constitute a _____.	multimedia project	multimedia object	file format	content
17	Which algorithm can be optimized to meet the timing deadlines and rate requirements of continuous media?	Earliest-Deadline-First scheduling but not SCAN-EDF scheduling	SCAN-EDF scheduling	Both Earliest-Deadline-First scheduling & SCAN-EDF scheduling	Earliest-Deadline-First scheduling
18	Which of the following is not a workflow stage?	user access stage	routing and replication stage	capture stage	testing stage
19	Which of the following is not multimedia system design consideration for specific project?	OODBMS and RDBMS	Image for all contracts	Video mail for communication	Graphic for contracts
20	There are _____ main elements in multimedia.	four	five	eight	seven
21	With reference to multimedia elements, pick the odd-one out of the following:	Voice Script	Animation	Audio	Video
22	. XML stands for _____.	eXtra Multi Language	eXprimental Markup Language	eXtensible Making Language	eXtensible Markup Language

23	Multimedia applications can be categorized into FOUR main concepts of time frame, web, ----- and icon concepts.	Object	Card based	Text based	Element concept
24	_____ is any combination of text, graphic art, sound, animation, and video delivered to you by computer or other electronic devices	Multimedia	Network	Hyper media	Visual Media
25	Which of the following is not a configuration of a Client-Server System?	Multiple Clients- Single Server System	Single Client- Multiple Server System	Multiple Clients- Multiple Servers System	Single Client- Single Server