[A-27]

No. of printed pages: 2

SARDAR PATEL UNIVERSITY

T.Y.B.C.A. SEMESTER - VI (CBCS) EXAMINATIONS - 2016

US06EBCA02: Multimedia Application Development Friday, 1st April, 2016

11116	. 10.30	ANI LO 12.30 PIN		Wax. Wars.
Q-1	Multipl	e Choice Questions.		
	All ga Multim A. B.		d movie C. D.	Internet Interactive
•	A. B.	Card is used to disp Sound Video Capture	olay Color. C. D.	
-	A. B.	is an old technique and ou FM Synthesis Wavetable Synthesis	itdated in C. D.	Sound Synthesis
•		Audio is the technology by data. Binary Binary digital	which s C. D.	ound signals are represented as series of Numeric None of these
	Those A. B.	words which carry hyperlinks Hyperlink Hypergraphics		her sub topic is called Hot words Hypertext
	Digital A. B.	video files played back at a s 25-30 30-35	speed of _ C. D.	
	The po A. B.	ortions, in between the keyfra Slots Frames		called Keys None of these
•	All au projec A. B.	idio clipses, Graphics, Anim t, called content. Media interface	nation and C. D.	•
•	A map A. B.	containing all possible navig Google map Navigation Maps or NAV M		ns of the project is called C. Navigation D. none of these
10.	Autho A. B. C. D.	Multimedia authoring packa	ges or mu	ramming functionalities, called as ultimedia authoring utilities

Q-2	Attempt any ten.	[20]					
1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	Define: Multimedia Explain in brief: Multimedia system configuration Explain Device drivers in brief. Why we need to edit audio files? Define: Hypertext and Hypermedia Write a minimum resolution required for various monitor size. What is the need of Video in Multimedia Projects? Explain in brief: Full Motion Video Define: Cel animation, Morph animation What are the differences between multimedia project and all other types of computer projects? Explain in brief: Multimedia Programming List out various facets of project design and development.						
Q-3 (A) (B)	Write a note on: Various classification of Multimedia Explain in brief multimedia application software with example.	[5] [5]					
<u>OR</u>							
Q-3 (A) (B)	Explain various facets of Multimedia. Explain the use of Add-on cards or Peripheral cards used at user level as well as professional level.	[5] [5]					
Q-4 (A) (B)	Write a note on audio editing terminology. Write note on: Audio Jacks	[6] [4]					
OR							
Q-4 (A) (B)	Write a note on Designing text for Multimedia. Explain Audio synthesis technology in detail.	[6] [4]					
Q-5 (A) (B)	Explain Classification – III of Multimedia Animation with example. Write note on: Three dimensional animation technique	[5] [5]					
	<u>OR</u>						
Q-5 (A) (B)	Explain the different steps for Preliminary procedures for Animation. Write note on: Shooting the sequences and Video capture technique	[5] [5]					
Q-6	Write a note on: 1. Media content design and development 2. Interface design and development	[10]					
Q-6	Write a note on Authoring Methodologies. Explain characteristics of authoring tools in	[10]					
	detail.	[10]					

⊕ ⊕ ⊕ ⊕ ⊕ Good Luck ⊕ ⊕ ⊕ ⊕