

Name. _____		Printed Pages:01		
Student Admn. No.: _____				
<b>School of Computing Science and Engineering</b> <b>Backlog Examination, June 2023</b> <b>[Programme: BCA] [Semester: IV] [Batch: ]</b>				
Course Title: PE-2 AUDIO-VIDEO EDITING TOOL & TECHNOLOGY		Max Marks: 100		
Course Code: BCAP2062		Time: 3 Hrs.		
<b>Instructions:</b>	1. All questions are compulsory. 2. Assume missing data suitably, if any.			
		K Level	COs	Marks
<b>SECTION-A (15 Marks)</b>		<b>5 Marks each</b>		
1.	Which software is best for audio editing?	K1	CO1	5
2.	Define the audio and video editing?	K2	CO2	5
3.	How can I improve the quality of audio in video editing?	K1	CO4	5
<b>SECTION-B (40 Marks)</b>		<b>10 Marks each</b>		
4.	Define the Universal serial bus (USB) and explain different types of USB.	K2	CO1	10
5.	Difference between connectors like USB 2.0, USB 3.0, thunderbolt and Fire wire800?	K3	CO2	10
6.	Explain the different audio and video connector like TRS, BNC, HDMI, and XLR connectors?	K4	CO3	10
7.	What do you mean by tapeless format? Explain the difference between different types of card format?  OR Which is the best compression codec for MP4 video?	K4	CO4	10
<b>SECTION-C (45 Marks)</b>		<b>15 Marks each</b>		
8.	What are the three broadcast systems? Explain each of them in details?	K3	CO3	15
9.	Difference between CD, DVD and Blu ray (single layer, Double layer)?	K4	CO4	15
10	Describe the difference between video file format like mp4, avi and MPEG?  OR Which is the better hard disk between SATA(HDD) and SSD (solid state disk) and why?	K4	CO4	15