



# Indra Ganesan

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## COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
Accredited by NAAC with 'B+' Grade, 2(f) & 12B Status Institution by UGC

IG Valley, Madurai Main Road, Manikandam, Tiruchirappalli - 620012

# NAAC DOCUMENTS

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## QUALITY INDICATOR FRAME WORK

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### CRITERION – 1

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## CURRICULAR ASPECTS

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SUBMITTED BY

# IQAC

INTERNAL QUALITY ASSURANCE CELL

## INDRA GANESAN COLLEGE OF ENGINEERING





**DEPARTMENT OF SCIENCE AND HUMANITIES**

**ACADEMIC YEAR 2019-2020 / ODD SEMESTER**

**1.2 Academic Flexibility (30)**

**1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)**

**AND**

**1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years**

<b>VAC Title:</b>	<b>MULTIMEDIA DESIGN</b>				
<b>Resource Person:</b>	<b>Mr. C. Arun Balaji</b> Managing director JD Pvt Ltd Chennai .		<b>Mr A. Saravanan</b> Team Leader JD Pvt Ltd Chennai		
<b>Date of conduct from:</b>	<b>16.12.2019</b>	<b>To:</b>	<b>20.12.2019</b>	<b>Duration:</b>	<b>30 Hours</b>
<b>Organized Department:</b>	<b>SCIENCE AND HUMANITIES</b>				
<b>Participant Year:</b>	<b>I Year</b>	<b>Semester:</b>	<b>ODD</b>	<b>No. of Students Registered:</b>	<b>78</b>
<b>Venue:</b>	<b>AUDITORIUM</b>				

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**Department of Science and Humanities**  
**Academic Year 2019-2020 –Odd Semester**


12.12.2019

**DEPARTMENT CIRCULAR**

Department of Science and Humanities in association with is going to organize Value Added Course for all first year students on “Multimedia design” from 16.12.2019 to 20.12.2019. Certificates will be issued to the eligible participants at the end of the Course. This training is to be provided in our Campus.


Resource Person Detail	<ol style="list-style-type: none"><li>1. Mr, C. Arun Balaji Managing director JD Pvt Ltd Chennai</li><li>2. Mr A. Saravanan Team Leader JD Pvt Ltd Chennai</li></ol>
Venue	Auditorium, IGCE

  
HOD/S&H

  
PRINCIPAL

Cc:

- Principal office
- HoD/ S&H
- Class In charges - I-Year
- I-Year S&H Students
- Office File
- Notice Board

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012,



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## Value Added Course


"Multimedia design"

### SYLLABUS

S.NO	TOPIC COVERED	DURATION (in hours)	DATE
1	Multimedia operating systems	3	16.12.2019
2	Multimedia communication systems	3	16.12.2019
3	Multimedia Hardware	3	17.12.2019
4	Multimedia Software	3	17.12.2019
5	Introduction to Printing technology	3	18.12.2019
6	Desktop publishing	3	18.12.2019
7	Multimedia Animation	3	19.12.2019
8	Multimedia Special effects	3	19.12.2019
9	Compositing and Audio-Video Editing	2	20.12.2019
10	Compositing and Audio-Video Editing	2	20.12.2019
11	Exam	1	20.12.2019
<b>Total Hours (Excluding exam)</b>		<b>30</b>	-

  
VAC Coordinator

  
HoD/S&H

  
Dr. G. Balakrishnan, M.B.A., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
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## Value Added Course

### STUDENTS PARTICIPATION LIST

#### "Multimedia design"

S.NO	Register Number	Name	I/Year
1	811219104001	ARUN R	I/CSE
2	811219104002	BALAMANIKANDAPRABHU B R	I/CSE
3	811219104003	BHARATHI S	I/CSE
4	811219104004	GOWTHAM C	I/CSE
5	811219104005	INDHUMATHI S	I/CSE
6	811219104006	ISHWARYA P	I/CSE
7	811219104007	KALAIYARASAN V	I/CSE
8	811219104008	KEERTHIKA K	I/CSE
9	811219104009	KEERTHIKA V	I/CSE
10	811219104010	KRISHI GOWTHAM R	I/CSE
11	811219104011	LOGADIPA S P	I/CSE
12	811219104012	MOHAMED NOWSATH M	I/CSE
13	811219104013	MOORTHI C	I/CSE
14	811219104014	NANCY N	I/CSE
15	811219104015	NESAKUMAR R	I/CSE
16	811219104016	PRAVEEN K	I/CSE
17	811219104017	RANJANA S	I/CSE
18	811219104018	RAVINYA K	I/CSE
19	811219104019	SAKTHIVEL M	I/CSE
20	811219104020	SARANYA P	I/CSE
21	811219104021	SUVALAKSHMI P	I/CSE
22	811219104022	SWEATHA B	I/CSE
23	811219104023	VIGNESHWARAN V	I/CSE
24	811219104024	VIJAYALAKSHMI B	I/CSE
25	811219104025	VINCY SHARMILA V K	I/CSE
26	811219104026	YATHESH M	I/CSE
27	811219105001	ARULRAJ A	I/EEE
28	811219105002	BARATH M	I/EEE
29	811219105003	MANIKANDAN A	I/EEE
30	811219105004	MANIKANDAN K	I/EEE

  
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31	811219105005	PONNALAGU C	I/EEE
32	811219105006	SALAMON A	I/EEE
33	811219105007	SARAVANAKUMAR M	I/EEE
34	811219106001	DAYANA P	I/ECE
35	811219106002	DEVIKA K	I/ECE
36	811219106003	DINESH J	I/ECE
37	811219106004	MOHANA SUNDARAM K	I/ECE
38	811219106005	RAVIKUMAR B	I/ECE
39	811219106006	SANTHANARAJ A	I/ECE
40	811219106007	SHYAM C R	I/ECE
41	811219106008	SRIKANTH M	I/ECE
42	811219106009	SURENDRAN S	I/ECE
43	811219106010	SURYA V	I/ECE
44	811219106011	SWETHA K	I/ECE
45	811219103002	VIGNESH R	I/CIVIL
46	811219114001	AATHILINGAM V	I/MECH
47	811219114002	ABIMANYU C	I/MECH
48	811219114003	AJAY S	I/MECH
49	811219114004	CHRISTY LOURTHU SAMY A	I/MECH
50	811219114005	HARIKRISHNA	I/MECH
51	811219114006	PERIYASAMY P	I/MECH
52	811219114007	RENGANATHAN T	I/MECH
53	811219114008	SARAVANAKUMAR V	I/MECH
54	811219114009	SENTHIL KUMAR M	I/MECH
55	811219114010	SIRIYAC SELVA A	I/MECH
56	811219114011	SURIYAGANESH M	I/MECH
57	811219114012	VAITHIYALINGAM M	I/MECH
58	811219114013	VIKASH R	I/MECH
59	811219205001	AKASH V	I/IT
60	811219205002	AKILANDESWARI J	I/IT
61	811219205003	ARAVINDHAN R	I/IT
62	811219205004	CHITHRA BHARATHY M	I/IT
63	811219205005	JEEVITHA M	I/IT
64	811219205006	KAVIYA K	I/IT
65	811219205007	KEERTHIKROSHAN P	I/IT
66	811219205008	LIBIA POJATHSIYU C	I/IT
67	811219205009	MAGESHWARAN M	I/IT
68	811219205011	RANJITH M	I/IT

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

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69	811219205012	RANJITHKUMAR A	I/IT
70	811219205013	SHAREEN BANU M R	I/IT
71	811219205014	SHOBANA K	I/IT
72	811219205015	SIVARANJANI P	I/IT
73	811219205016	SOWMIYA P	I/IT
74	811219205017	SURYA A	I/IT
75	811219205018	SWETHA S	I/IT
76	811219205019	TAMIL SELVI T	I/IT
77	811219205020	VJAYAKUMAR M	I/IT
78	811219205021	VISALINI P	I/IT

  
VACC coordinator

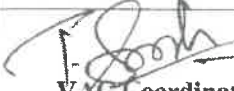
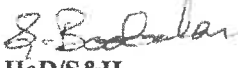

  
HoD/S&H

  
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Report on Value Added Course			
Title:	"Multimedia design"		
Resource Person:	Mr, C. Arun Balaji Managing director JD Pvt Ltd Chennai	Mr A. Saravanan Team Leader JD Pvt Ltd Chennai	
Date of conduct from :	16.12.2019	To: 20.12.2019	Duration: 30 Hours
Organized Department:	SCIENCE AND HUMANITIES		
Participant Year:	1	No. of Students Registered :	78
Venue:	AUDITORIUM		
<b>Outcome of Value Added Course (VAC): At the end of the Course, Students can able to</b>			
1. Understand the basic concepts of multimedia technology. Which will help them to get started easily in multimedia			
2. Get knowledge about various terms like, images, text, fonts, file formats. Understanding these things is very necessary.			
3. Know about the various compression techniques, types of compressions etc.			
4. Understand design process, image processing, and adobe premiere. Design process is very important process for those who want to learn properly about designing.			
<b>Assessment Process</b>			
• Students, who are securing more than 70% on total score and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted			
• Total Score = $(0.5 * \text{Attendance in VAC out of 100 percentage} + 0.5 * \text{Test mark in VAC out of 100 marks})$			
 VAC Coordinator	 HoD/S&H	 Principal	

Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
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Manikandam, Trichy-620 012.





Name of the Student:

Year/Sem


AU Register Number:

Value Added Course on

**“Multimedia design”**

MULTIPLE CHOICE QUESTIONS (25X4 = 100 Marks)

1. **What is multimedia?**
  - A. moving images and text
  - B. images and audio
  - C. integration of still and moving images, text, and sounds by means of computer technology
  - D. programs that combine text and images on a television screen
  
2. **What are presentations?**
  - A. a sequence of slides that usually incorporate text, sound, graphics, and animation
  - B. a speech
  - C. information presented using more text than graphics and animation
  - D. a television interview or news report
  
3. **What does SSL stand for?**
  - A. saving sharing and limits
  - B. safe secured and locked
  - C. secure socket limbs
  - D. secure socket layers
  
4. **Action script is**
  - A. object oriented programming
  - B. 3d animation software
  - C. dtp software
  - D. a font style
  
5. **Every web page has its own \_\_\_\_\_**
  - A. database connection
  - B. personal search engine
  - C. animation scheme
  - D. url


  
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6. **What does ISP stand for?**
  - A. international service protocol
  - B. internal services and protection
  - C. internet service provider
  - D. internet search program
  
7. **E-commerce is:**
  - A. business-to-business transactions and business-to consumer transactions
  - B. getting money from your computer online
  - C. selling your home on the internet
  - D. a revolution in business practices
  
8. **What is telemedicine?**
  - A. something that gives people access to the expertise of specialties in urban hospitals through the use of multimedia and computer networks
  - B. a computer game that allows people to pretend to be doctors
  - C. a database that lists and explains all known medicines
  - D. an advertisement for the local grocery store's pharmacy
  
9. **What war inspired the United States to form a new way of communicating, now commonly known as the Internet?**
  - A. the gulf war
  - B. the Vietnam war
  - C. world war ii
  - D. the cold war
  
10. **How does multimedia help school-age children?**
  - A. it replaces direct textbook reading
  - B. it helps students learn in new and stimulating ways and allows them to apply their knowledge creatively
  - C. it allows students to control all their learning
  - D. it replaces teacher lectures
  
11. **What is Tim Berners Lee**
  - A. World wide web
  - B. Arpanet
  - C. Hypertext editing system
  - D. Personal computer


  
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19. Which of the following file formats is NOT a piece of film:
- A. Avi
  - B. Mov
  - C. Mpeg
  - D. Png
20. Which of the following file types is NOT an audio file:
- A. Mpeg
  - B. Wav
  - C. mp3
  - D. Wma
21. To bring external files into both Flash and Premiere, you would perform this function:
- A. Import
  - B. Insert
  - C. Locate
  - D. Capture
22. The color inside a shape is the fill. The line around that fill is called the:
- A. Stroke
  - B. Outline
  - C. vector line
  - D. out layer
23. What is compression
- A. reduces the picture clarity for storage
  - B. reduces the number of bytes required to store
  - C. reduces the resolution
  - D. non of the above
24. Interactive controlled structure
- A. navigation controlled by the code
  - B. navigation controlled by the user
  - C. navigation controlled by timer
  - D. none of the above
25. What is Contrast
- A. balancing pixels
  - B. dealing ith colour
  - C. scaling files
  - D. Masking



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Value Added Course

**“Multimedia design”**

ANSWER KEY

1	c	6	c	11	a	16	d	21	a
2	a	7	a	12	c	17	c	22	a
3	d	8	a	13	b	18	b	23	b
4	a	9	c	14	c	19	c	24	b
5	d	10	b	15	a	20	d	25	b

  
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Department of Science and Humanities

Academic Year 2019-2020 – Odd Semester

## STUDENTS ATTENDANCE LIST

### Value Added Course

“Multimedia design”

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Principal

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IG Valley, Madurai Main Road  
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S.NO	Register Number	Name	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGNATURE OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
1	811219104001	ARUN R	I/CSE												
2	811219104002	BALAMANIKANDAPRABHU B R	I/CSE	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	27	R. Arun
3	811219104003	BHARATHI S	I/CSE	✓	✓	✓	✓	✓	✓	✓	a	✓	✓	28	Balaramani
4	811219104004	GOWTHAM C	I/CSE	✓	✓	✓	a	✓	a	✓	✓	✓	✓	26	Manikandam Prabhu
5	811219104005	INDHUMATHI S	I/CSE	✓	✓	✓	✓	✓	✓	✓	a	✓	✓	28	Bharathi
6	811219104006	ISHWARYA P	I/CSE	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	28	Indhumathi
7	811219104007	KALAIYARASAN V	I/CSE	✓	✓	✓	✓	✓	a	✓	a	✓	✓	26	Ishtwarya
8	811219104008	KEERTHIKA K	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Keerthika
9	811219104009	KEERTHIKA V	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Keerthika
10	811219104010	KRISHI GOWTHAM R	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Krishi
11	811219104011	LOGADIPA S P	I/CSE	✓	✓	✓	a	✓	a	✓	✓	✓	✓	26	Logadipa
12	811219104012	MOHAMED NOWSATH M	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Mohamed
13	811219104013	MOORTHI C	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Moorthi
			I/CSE	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	26	Moorthi



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14	811219104014	NANCY N	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Nancy N
15	811219104015	NESAKUMAR R	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Nesakumar R
16	811219104016	PRAVEEN K	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Praveen K
17	811219104017	RANJANA S	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Ranjana S
18	811219104018	RAVINYA K	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Ravinya K
19	811219104019	SAKTHIVEL M	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Sakthivel M
20	811219104020	SARANYA P	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Saranya P
21	811219104021	SUVALAKSHMI P	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Suvalakshmi P
22	811219104022	SWEATHA B	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Sweatha B
23	811219104023	VIGNESHWARAN V	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Vigneshwaran V
24	811219104024	VIJAYALAKSHMI B	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Vijayalakshmi B
25	811219104025	VINCY SHARMILA V K	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Vincy Sharmila V.K
26	811219104026	YATHESH M	I/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Yathesh M
27	811219105001	ARULRAJ A	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Arulraj A
28	811219105002	BARATH M	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Barath M
29	811219105003	MANIKANDAN A	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Manikandan A
30	811219105004	MANIKANDAN K	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Manikandan K
31	811219105005	PONNALAGU C	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Ponnalagu C
32	811219105006	SALAMON A	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Salamon A
33	811219105007	SARAVANAKUMAR M	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Saravanakumar M
34	811219106001	DAYANA P	I/EEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Dayana P
35	811219106002	DEVIKA K	I/ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Devika K
36	811219106003	DINESH J	I/ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Dinesh J
37	811219106004	MOHANA SUNDARAM K	I/ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Mohana Sundaram K

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38	811219106005	RAVIKUMAR B	I/ ECE	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	27	B. Ravish
39	811219106006	SANTHANARAJ A	I/ ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	SANTHANARAJ A
40	811219106007	SHYAM C R	I/ ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	R. Shyam
41	811219106008	SRIKANTH M	I/ ECE	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	26	M. Srikanth
42	811219106009	SURENDRAN S	I/ ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Surenth. M.
43	811219106010	SURYA V	I/ ECE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Surya
44	811219106011	SWETHA K	I/ ECE	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	26	SWETHA K
45	811219103002	VIGNESH R	I/ CIVIL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Vignesh
46	811219114001	AATHILINGAM V	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Aathilingam V
47	811219114002	ABIMANYU C	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Abimanyu
48	811219114003	AJAY S	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Ajay S
49	811219114004	CHRISTY LOURTHU SAMY A	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Christy
50	811219114005	HARIKRISHNA	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Harikrishna
51	811219114006	PERIYASAMY P	I/ MECH	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	26	Periyasamy P
52	811219114007	RENGANATHAN T	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Renganathan T
53	811219114008	SARAVANAKUMAR V	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Saravanan
54	811219114009	SENTHIL KUMAR M	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26	Senthil Kumar
55	811219114010	SIRIYAC SELVA A	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Sriyaa Selva
56	811219114011	SURIYAGANESH M	I/ MECH	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	26	Suriyaganesh M
57	811219114012	VAITHIYALINGAM M	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Vaithiyalingam M
58	811219114013	VIKASH R	I/ MECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Vikash
59	811219205001	AKASH V	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28	Akash
60	811219205002	AKILANDESWARI J	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Akilandeswari
61	811219205003	ARAVINDHAN R	I/IT	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	26	Aravindhan

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62	811219205004	CHITHRA BHARATHY M	I/IT	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	27	Chithra
63	811219205005	JEEVITHA M	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Jeevitha
64	811219205006	KAVIYA K	I/IT	✓	✓	✓	✓	✓	a	✓	a	✓	✓	26	K. Kaviya
65	811219205007	KEERTHIKROSHAN P	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Keerthikroshan P
66	811219205008	LIBIA POJATHSIYU C	I/IT	✓	a	✓	✓	✓	a	✓	✓	✓	✓	26	Libia
67	811219205009	MAGESHWARAN M	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	M. Mageshwaran
68	811219205011	RANJITH M	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27	Ranjith
69	811219205012	RANJITHKUMAR A	I/IT	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	28	Ranjith
70	811219205013	SHAREEN BANU M R	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Shareen
71	811219205014	SHOBANA K	I/IT	✓	a	✓	✓	✓	✓	✓	a	✓	✓	26	Shobana
72	811219205015	SIVARANJANI P	I/IT	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	27	Sivaranjani
73	811219205016	SOWMIYA P	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Sowmya
74	811219205017	SURYA A	I/IT	✓	✓	a	✓	✓	✓	✓	a	✓	✓	26	Surya
75	811219205018	SWETHA S	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Swetha S
76	811219205019	TAMIL SELVI T	I/IT	✓	✓	✓	✓	✓	a	✓	a	✓	✓	26	Tamil Selvi
77	811219205020	VIJAYAKUMAR M	I/IT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30	Vijayakumar
78	811219205021	VISALINI P	I/IT	✓	✓	✓	✓	✓	✓	✓	a	✓	✓	27	Visalini

  
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Department of Science and Humanities

Academic Year 2019-2020 – Odd Semester

## VALUE ADDED COURSE ASSESMENT SHEET

“Multimedia Design”

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Principal

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S.NO	REGISTER NUMBER	STUDENT'S NAME	YEAR/ BRANCH	Attendance Details		VAC-MCQ TEST		OVERALL MARK (100)  (50% of A + 50% of B)
				No. of Hours Attended	Attendance Mark(100)  (A)	No of Correct Answers	MCQ Mark(100)  (B)	
1	811219104001	ARUN R						
2	811219104002	BALAMANIKANDAPRABHU B R	I/CSE	27	82	21	84	83
3	811219104003	BHARATHI S	I/CSE	28	85	19	76	80
4	811219104004	GOWTHAM C	I/CSE	26	79	18	72	75
5	811219104005	INDHUMATHI S	I/CSE	28	85	19	76	80
6	811219104006	ISHWARYA P	I/CSE	28	85	19	76	80
7	811219104007	KALAIYARASAN V	I/CSE	26	79	18	72	75
8	811219104008	KEERTHIKA K	I/CSE	30	91	18	72	81
9	811219104009	KEERTHIKA V	I/CSE	30	91	18	72	81
10	811219104010	KRISHI GOWTHAM R	I/CSE	28	85	19	76	80
			I/CSE	26	79	18	72	75



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11	811219104011	LOGADIPA S P	I/CSE	28	85	19	76	80
12	811219104012	MOHAMED NOWSATH M	I/CSE	30	91	18	72	81
13	811219104013	MOORTHY C	I/CSE	26	79	18	72	75
14	811219104014	NANCY N	I/CSE	30	91	18	72	81
15	811219104015	NESAKUMAR R	I/CSE	27	82	21	84	83
16	811219104016	PRAVEEN K	I/CSE	28	85	19	76	80
17	811219104017	RANJANA S	I/CSE	30	91	18	72	81
18	811219104018	RAVINYA K	I/CSE	26	79	18	72	75
19	811219104019	SAKTHIVEL M	I/CSE	27	82	21	84	83
20	811219104020	SARANYA P	I/CSE	30	91	18	72	81
21	811219104021	SUVALAKSHMI P	I/CSE	26	79	18	72	75
22	811219104022	SWEATHA B	I/CSE	28	85	19	76	80
23	811219104023	VIGNESHWARAN V	I/CSE	30	91	18	72	81
24	811219104024	VIJAYALAKSHMI B	I/CSE	26	79	18	72	75
25	811219104025	VINCY SHARMILA V K	I/CSE	30	91	18	72	81
26	811219104026	YATHESH M	I/CSE	27	82	21	84	83
27	811219105001	ARULRAJ A	I/EEE	28	85	19	76	80
28	811219105002	BARATH M	I/EEE	30	91	18	72	81
29	811219105003	MANIKANDAN A	I/EEE	26	79	18	72	75
30	811219105004	MANIKANDAN K	I/EEE	27	82	21	84	83
31	811219105005	PONNALAGU C	I/EEE	30	91	18	72	81
32	811219105006	SALAMON A	I/EEE	26	79	18	72	75
33	811219105007	SARAVANAKUMAR M	I/EEE	28	85	19	76	80
34	811219106001	DAYANA P	I/EEE	28	85	19	76	80
35	811219106002	DEVIKA K	I/ECE	30	91	18	72	81

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36	811219106003	DINESH J	I/ ECE	26	79	18	72	75
37	811219106004	MOHANA SUNDARAM K	I/ ECE	30	91	18	72	81
38	811219106005	RAVIKUMAR B	I/ ECE	27	82	21	84	83
39	811219106006	SANTHANARAJ A	I/ ECE	28	85	19	76	80
40	811219106007	SHYAM C R	I/ ECE	30	91	18	72	81
41	811219106008	SRIKANTH M	I/ ECE	26	79	18	72	75
42	811219106009	SURENDRAN S	I/ ECE	27	82	21	84	83
43	811219106010	SURYA V	I/ ECE	30	91	18	72	81
44	811219106011	SWETHA K	I/ ECE	26	79	18	72	75
45	811219103002	VIGNESH R	I/ CIVIL	30	91	18	72	81
46	811219114001	AATHILINGAM V	I/ MECH	26	79	18	72	75
47	811219114002	ABIMANYU C	I/ MECH	30	91	18	72	81
48	811219114003	AJAY S	I/ MECH	27	82	21	84	83
49	811219114004	CHRISTY LOURTHU SAMY A	I/ MECH	28	85	19	76	80
50	811219114005	HARIKRISHNA	I/ MECH	30	91	18	72	81
51	811219114006	PERIYASAMY P	I/ MECH	26	79	18	72	75
52	811219114007	RENGANATHAN T	I/ MECH	27	82	21	84	83
53	811219114008	SARAVANAKUMAR V	I/ MECH	30	91	18	72	81
54	811219114009	SENTHIL KUMAR M	I/ MECH	26	79	18	72	75
55	811219114010	SIRIYAC SELVA A	I/ MECH	30	91	18	72	81
56	811219114011	SURIYAGANESH M	I/ MECH	26	79	18	72	75
57	811219114012	VAITHIYALINGAM M	I/ MECH	30	91	18	72	81
58	811219114013	VIKASH R	I/ MECH	27	82	21	84	83
59	811219205001	AKASH V	I/IT	28	85	19	76	80
60	811219205003	Dr. G. BALANDESWARI J	I/IT	30	91	18	72	81

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61	811219205003	ARAVINDHAN R	I/IT	26	79	18	72	75
62	811219205004	CHITHRA BHARATHY M	I/IT	27	82	21	84	83
63	811219205005	JEEVITHA M	I/IT	30	91	18	72	81
64	811219205006	KAVIYA K	I/IT	26	79	18	72	75
65	811219205007	KEERTHIKROSHAN P	I/IT	30	91	18	72	81
66	811219205008	LIBIA POJATHSIYU C	I/IT	26	79	18	72	75
67	811219205009	MAGESHWARAN M	I/IT	30	91	18	72	81
68	811219205011	RANJITH M	I/IT	27	82	21	84	83
69	811219205012	RANJITHKUMAR A	I/IT	28	85	19	76	80
70	811219205013	SHAREEN BANU M R	I/IT	30	91	18	72	81
71	811219205014	SHOBANA K	I/IT	26	79	18	72	75
72	811219205015	SIVARANJANI P	I/IT	27	82	21	84	83
73	811219205016	SOWMIYA P	I/IT	30	91	18	72	81
74	811219205017	SURYA A	I/IT	26	79	18	72	75
75	811219205018	SWETHA S	I/IT	30	91	18	72	81
76	811219205019	TAMIL SELVI T	I/IT	26	79	18	72	75
77	811219205020	VIJAYAKUMAR M	I/IT	30	91	18	72	81
78	811219205021	VISALINI P	I/IT	27	82	21	84	83

  
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## CERTIFICATE OF PARTICIPATION

This is to certify that **MR. GOWTHAM C**, I Year, CSE has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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**Managing Director.**

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This is to certify that **MR. SURYA A**, I Year, IT has successfully completed the Value Added Course on **“MULTIMEDIA DESIGN”** Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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This is to certify that **MR. DINESH**, I Year, ECE has successfully completed the Value Added Course on **“MULTIMEDIA DESIGN”** Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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This is to certify that **MR. AKASH V**, I Year, IT has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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*[Signature]*  
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This is to certify that **MR. SHYAMC**, I Year, ECE has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” **Organized** by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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**Principal**

*[Signature]*

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This is to certify that **Ms. SUVA LAKSHMI C**, I Year, CSE has successfully completed the Value Added Course on **“MULTIMEDIA DESIGN”** Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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**Principal**

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This is to certify that **Ms. SWEATHAB**, I Year, CSE has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” **Organized** by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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**Mr, C. ArunBalaji**

**Managing Director.**

*[Signature]*  
**Principal**

*[Signature]*  
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This is to certify that **Ms. RAVINYAK**, I Year, CSE has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” **Organized** by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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**Managing Director.**

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**Principal**

*[Signature]*

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This is to certify that **MR. SHYAM C**, I Year, ECE has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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This is to certify that **MR. AKASH V**, I Year, IT has successfully completed the Value Added Course on “**MULTIMEDIA DESIGN**” Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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This is to certify that **MR. RANJITH IT**, I Year, IT has successfully completed the Value Added Course on **“MULTIMEDIA DESIGN”** Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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This is to certify that **MR. VIJAYAKUMARM**, I Year, IT has successfully completed the Value Added Course on **“MULTIMEDIA DESIGN”** Organized by Department of Science and Humanities and IQAC of our Institution in Association with **JD Pvt Ltd** from 16<sup>th</sup> Dec 2019 to 20<sup>th</sup> Dec 2019 (5days) during the Academic year 2019-2020.

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Name of the Student: *visalini.7*

Year/Sem *I/II*

AU Register Number: *811219205021*

## Value Added Course on

"Multimedia design"

MULTIPLE CHOICE QUESTIONS (25X4 = 100 Marks)

*21*  

---

*25*

- 1. What is multimedia?**
  - A. moving images and text
  - B. images and audio
  - C. integration of still and moving images, text, and sounds by means of computer technology
  - D. programs that combine text and images on a television screen
- 2. What are presentations?**
  - A. a sequence of slides that usually incorporate text, sound, graphics, and animation
  - B. a speech
  - C. information presented using more text than graphics and animation
  - D. a television interview or news report
- 3. What does SSL stand for?**
  - A. saving sharing and limits
  - B. safe secured and locked
  - C. secure socket limbs
  - D. secure socket layers
- 4. Action script is**
  - A. object oriented programming
  - B. 3d animation software
  - C. dtp software
  - D. a font style
- 5. Every web page has its own \_\_\_\_\_**
  - A. database connection
  - B. personal search engine
  - C. animation scheme
  - D. url

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6. **What does ISP stand for?**

- A. international service protocol
- B. internal services and protection
- C. internet service provider
- D. internet search program

7. **E-commerce is:**

- A. business-to-business transactions and business-to consumer transactions
- B. getting money from your computer online
- C. selling your home on the internet
- D. a revolution in business practices

8. **What is telemedicine?**

- A. something that gives people access to the expertise of specialties in urban hospitals through the use of multimedia and computer networks
- B. a computer game that allows people to pretend to be doctors
- C. a database that lists and explains all known medicines
- D. an advertisement for the local grocery store's pharmacy

9. **What war inspired the United States to form a new way of communicating, now commonly known as the Internet?**

- A. the gulf war
- B. the Vietnam war
- C. world war ii
- D. the cold war

10. **How does multimedia help school-age children?**

- A. it replaces direct textbook reading
- B. it helps students learn in new and stimulating ways and allows them to apply their knowledge creatively
- C. it allows students to control all their learning
- D. it replaces teacher lectures

11. **What is Tim Berners Lee**

- A. World wide web
- B. Arpanet
- C. Hypertext editing system
- D. Personal computer

  
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12. Which of the following File Formats is a lossless File Format that was intended to replace GIF by adding extra features?
- A. Jpeg
  - B. Gif
  - C. Png
  - D. Tiff
13. A linear presentation plays without user intervention, but this type of presentation DOES require user intervention to function:
- A. Intermediary
  - B. Interactive
  - C. Inter playable
  - D. Interlinear
14. What is a vector graphic:
- A. an image comprised of colored pixels
  - B. an image drawn on paper and scanned
  - C. an image comprised by mathematical formulae
  - D. an image where all the lines are curved
15. What is a bitmap:
- A. an image comprised of colored pixels
  - B. an image drawn on paper and scanned
  - C. an image comprised by mathematical formulae
  - D. an image where all the lines are curved
16. Computer monitors display in this color format:
- A. Rgb
  - B. Ryb
  - C. Cmyk
  - D. Cmbk
17. Color printing is done in this format:
- A. Rgb
  - B. Ryb
  - C. Cmyk
  - D. Cmbk
18. What is the ideal resolution of an image for Printing
- A. 72 dpi
  - B. 300 dpi
  - C. 100 dpi
  - D. 250 dpi

  
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19. Which of the following file formats is NOT a piece of film:
- A. Avi
  - B. Mov
  - C. Mpeg
  - D. Png
20. Which of the following file types is NOT an audio file:
- A. Mpeg
  - B. Wav
  - C. mp3
  - D. Wma
21. To bring external files into both Flash and Premiere, you would perform this function:
- A. Import
  - B. Insert
  - C. Locate
  - D. Capture
22. The color inside a shape is the fill. The line around that fill is called the:
- A. Stroke
  - B. Outline
  - C. vector line
  - D. out layer
23. What is compression
- A. reduces the picture clarity for storage
  - B. reduces the number of bytes required to store
  - C. reduces the resolution
  - D. non of the above
24. Interactive controlled structure
- A. navigation controlled by the code
  - B. navigation controlled by the user
  - C. navigation controlled by timer
  - D. none of the above
25. What is Contrast
- A. balancing pixels
  - B. dealing ith colour
  - C. scaling files
  - D. Masking

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