



Sinhgad Institutes

# SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to SPPU Pune and Approved by, AICTE, New Delhi.)

Gat No. 309/310 , Kusgaon (Bk), off Mumbai –Pune, Expressway.

Lonavala, Pune, 410401, Website :sit.sinhgad.edu

## Department of Electronics & Telecommunication Engineering

### CO ATTAINMENT LEVELS

SE			Target Levels
Assessment	Target Levels (Marks in IA)		SE
Internal Assessment (40%)	Level 1 (1)	65% students score more than 60 % marks in I A	60%
	Level 2 (2)	70% students score more than 60 % marks in I A	
	Level 3 (3)	75% students score more than 60 % marks in I A	

SE			Target Levels
Assessment	Target Levels ( Marks in UA)		SE
University Assessment (60%)	Level 1 (1)	55% students score more than 50 % marks in University Exam	50%
	Level 2 (2)	60% students score more than 50 % marks in University Exam	
	Level 3 (3)	65% students score more than 50 % marks in University Exam	

TE			Target Levels
Assessment	Target Levels (Marks in IA)		TE
Internal Assessment (40%)	Level 1 (1)	70% students score more than 65 % marks in I A	65%
	Level 2 (2)	75% students score more than 65 % marks in I A	
	Level 3 (3)	80% students score more than 65 % marks in I A	

TE			Target Levels
Assessment	Target Levels ( Marks in UA)		TE
University Assessment (60%)	Level 1 (1)	60% students score more than 55 % marks in University Exam	55%
	Level 2 (2)	65% students score more than 55 % marks in University Exam	
	Level 3 (3)	70% students score more than 55 % marks in University Exam	

BE			Target Levels
Assessment	Target Levels (Marks in IA)		BE
Internal Assessment (40%)	Level 1 (1)	75% students score more than 70 % marks in I A	70%
	Level 2 (2)	80% students score more than 70 % marks in I A	
	Level 3 (3)	85% students score more than 70 % marks in I A	

BE			Target Levels
Assessment	Target Levels ( Marks in UA)		BE
University Assessment (60%)	Level 1 (1)	65% students score more than 60 % marks in University Exam	60%
	Level 2 (2)	70% students score more than 60 % marks in University Exam	
	Level 3 (3)	75% students score more than 60 % marks in University Exam	

Dr. S.B. Gholap  
Subject Incharge



Dr. D.D. Choudhary  
Head of Department, E&TC



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**Department of Electronics & Telecommunication Engineering**

**3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)**

**UNIT TEST Result (CO-Wise Marks)**

BE E & TC		Subject : Audio Video Engineering (404191)		A.Y.2020-21		Sem-I		
Sr. No	R No.	Name of Students	CO 1		CO 2		CO 3	
			Q1	Q2	Q3	Q4	Q5	Q6
1	BEA02	Anubhuti Shailendra Singh Bais	8		8		8	
2	BEA03	Ashutosh Mrityunjay	8		8		8	
3	BEA05	Bagde Nilesh Tejram	7		7		7	
4	BEA06	Bodhe Anagha Parmeshwar	8			8	8	
5	BEA09	Shreya Gangrade	8		8		9	
6	BEA10	Gavali Parimal Ashok	8		8		8	
7	BEA11	GULSHAN KUMAR	8			8	8	
8	BEA12	Prvin Lakhichand Gupta	8		8		8	
9	BEA14	Holasmbare Pranita Tukaram	7		7		8	
10	BEA16	Jare Ajay Haushabapu	8			8	8	
11	BEA17	Jha Kishlay Raj Anil Kumar	7		7		7	
12	BEA18	KEWAL SINGH	8		8		8	
13	BEA19	Sanjana Narendra Khapare	6		4		7	
14	BEA21	Parkhi Shradha Vilas	8			9	9	
15	BEA22	Parth Sarthi Satendra singh	7		7		7	
16	BEA23	Patil Apurva Vikram	7		7		8	
17	BEA24	Patil Tejas Dnyaneshwar	9			9	8	
18	BEA25	Patil Umesh Ashok	6		6		6	
19	BEA26	Piyush Ranjan Talkeshwar Sharma	8		8		8	
20	BEA27	Pohane Kunal Arun	7		7		8	
21	BEA32	Shivam Kumar Jha	8		8		8	
22	BEA44	Raipure Bobby Rajdeep	8		8		8	
23	BEA45	Swadesh Bhunya	8		8		8	
24	BEA46	Saurabh Ghanode	AB	AB	AB	AB	AB	AB
25	BEA47	Kaushal Pandav	7		7		9	
26	BEA48	Abhijeet Ghadge	AB	AB	AB	AB	AB	AB
27	BEA50	Raut Sagar Ramesh	AB	AB	AB	AB	AB	AB
28	BEA51	ALOK KUMAR SINGH	8		8		8	
29	BEA52	CHANDAN KUMAR	7			7	8	
30	BEA53	CHUDHARI KHUSHRAJ DILIP	8			8	8	
31	BEA54	DAHALE AASHISH SHISHIRKANT	AB	AB	AB	AB	AB	AB
32	BEA55	DESHMUKH KRUSHNA SURESHRAO	AB	AB	AB	AB	AB	AB
33	BEA56	GANGAPRASAD EKNATH MOHITE	AB	AB	AB	AB	AB	AB
34	BEA57	GAUTAM THAKUR	AB	AB	AB	AB	AB	AB
35	BEA58	KAMBLE VIKAS VAIJANATH	7		7		8	
36	BEA59	KOLHE SUBODH SHIVAJI	AB	AB	AB	AB	AB	AB
37	BEA60	KORE AKSHAY DIGAMBAR	7		7		7	

38	BEA61	MURDHANKAR PRANITA M.	9		9		9	
39	BEA62	PALAKAR SUJATA KAMALAKAR	8		8		8	
40	BEA63	SHYAM SURESH FURANGE	7		8		9	
41	BEA64	RUNAL AMRUT KANSE	8		7		9	
42	BEA65	Devasheesh Tiwari	8		8		8	
43	BEB02	Admane Aniket Sunil	6		7		7	
44	BEB03	Ashish Dattatray Akhade	8		8		8	
45	BEB04	Aman Kumar	8		8		8	
46	BEB05	Anshu Anjanu Kumar Sharma	8		8		8	
47	BEB07	Shivangee Sudarshan Behera	8		8		9	
48	BEB08	Biramwar Simran Satish	8			8	9	
49	BEB09	Umakant Chilhate	9		9		9	
50	BEB10	Diwyanshu Rajan	AB	AB	AB	AB	AB	AB
51	BEB11	Sarthak Gite	8		8		8	
52	BEB13	Harihar Saurabh Popat	10		9		10	
53	BEB14	Kalamkar Pratiksha Sopan	9			9	9	
54	BEB15	Praful Suresh Lenze	10		9		9	
55	BEB18	Patil Aparna	AB	AB	AB	AB	AB	AB
56	BEB19	Patnaik Sangeeta Tirupati	9		9		8	
57	BEB23	Shambhavi Jha	8		8		8	
58	BEB24	Shivam kumar Sunil Datta Thakur	8			7	8	
59	BEB26	Tathagat Ananat kumar	9		9		10	
60	BEB27	Deepak Kumar Thakur	8		8		8	
61	BEB28	Totawar Shivani Suresh	9		8		8	
62	BEB29	Deepanshu Vaishnav	7		8		8	
63	BEB30	Vikas Kumar	7			7	8	
64	BEB31	Nikhil Lakshman Wahane	9		8		8	
65	BEB32	Yogesh Kumar	7		7		8	
66	BEB33	Ashish B.	8			8		
67	BEB34	Sushant Kumar Thakur	7		8			
68	BEB35	Ghan Ankita Sharadrao	AB	AB	AB	AB	AB	AB
69	BEB36	Bharshankar Shradha Bandu	8		8		9	
70	BEB37	Shreya Anil Ghate	9		9		10	
71	BEB38	Priya Roy	9		8		9	
72	BEB39	Vaishnavi G. Hedau	8		8		8	
73	BEB40	Utge Vaishnavi Vijaykumar	8		8		8	
74	BEB41	Suryawanshi Vishwas	8		8		9	
75	BEB42	Mayuri Deshmukh	9		8		5	
76	BEB43	Pravin Gurudkar	9		9			
77	BEB44	Meghna Sinha	8		6		7	
78	BEB45	Mamoon Reyaz	8			8	8	
79	BEB46	Zawed Ansari	8			8	8	
80	BEB47	Sneha Dewaji Nikhade	6		6		8	
81	BEB48	Darshan Surendra Wankhede	8		8		8	
82	BEB49	Pravin Sahebrao Jadhao	9			9	9	
83	BEB50	Naik Mahesh Shankarrao	AB	AB	AB	AB	AB	AB
84	BEB51	Thakur Ajay Kishansingh	AB	AB	AB	AB	AB	AB
85	BEB52	PATHAK TRISHLA RAJKUMAR	8		8			8
86	BEB53	PATIL SHVETA SURESH	7		8		8	

87	BEB54	PATIL SUYASH SANJAY	7		7		8	
88	BEB55	SANGLE SANTOSH NANASAHEB	9			9	9	
89	BEB56	SARJINE MAHESH MACHHINDRA	10		9			
90	BEB58	SHREYA THAKUR	AB	AB	AB	AB	AB	AB
91	BEB59	TALE DEVASHISH NAGESH	6		7		7	
92	BEB60	URGUNDE VIVEK SHIVRUDRA	10			9		9
93	BEB61	SANIYA SHEIKH	9		9		10	
94	BEB62	Sainath More	7			7	7	
95	BEB64	Attar Fasiyoddin Altaf	8			7	7	
96	BEB65	Rishabh Patil	7		8		8	
Q no.			Q1	Q2	Q3	Q4	Q5	Q6
No of students getting 70% Marks			82	0	62	19	75	2
Level 1 (75 % of students getting 70% Marks)			100.00%		98.78%		93.90%	
Level 2 (80 % of students getting 70% Marks)								
Level 3 (85 % of students getting 70% Marks)								
CO			CO 1		CO 2		CO 3	
CO Attainment			3		3		3	
Absent			14	14	14	14	14	14



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**3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)**

**Prelim (CO-Wise Marks)**

**Class: BE E & TC      Subject : Audio Video Engineering (404191)      A.Y. 2020-21      Sem-I**

Sr. No.	R No.	Name of Students	CO 1, CO2, CO3		CO 4		CO5		CO6	
			Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
1	BEA02	Anubhuti Shailendra Singh Bais	17			17		14	15	
2	BEA03	Ashutosh Mrityunjay	19		15			14	14	
3	BEA05	Bagde Nilesch Tejram	17			13		14	14	
4	BEA06	Bodhe Anagha Parmeshwar	17			16		14	14	
5	BEA09	Shreya Gangrade	19			15		14	14	
6	BEA10	Gavali Parimal Ashok	18			16		14		
7	BEA11	GULSHAN KUMAR	18			16		14	15	
8	BEA12	Prvin Lakhichand Gupta	17		16			14	14	
9	BEA14	Holasmbare Pranita Tukaram	AB	AB	AB	AB	AB	AB	AB	AB
10	BEA16	Jare Ajay Haushabapu	18			17		15	14	
11	BEA17	Jha Kishlay Raj Anil Kumar	AB	AB	AB	AB	AB	AB	AB	AB
12	BEA18	KEWAL SINGH	18			13		14	14	
13	BEA19	Sanjana Narendra Khapare	18			13			15	
14	BEA21	Parkhi Shradha Vilas	17			13		14	14	
15	BEA22	Parth Sarthi Satendra singh	17			15		14	14	
16	BEA23	Patil Apurva Vikram	18			13		14	14	
17	BEA24	Patil Tejas Dnyaneshwar	18			15		14	14	
18	BEA25	Patil Umesh Ashok	18			16		14	15	
19	BEA26	Piyush Ranjan Talkeshwar Sharma	AB	AB	AB	AB	AB	AB	AB	AB
20	BEA27	Pohane Kunal Arun	16			15		14	14	
21	BEA32	Shivam Kumar Jha	17			16		15	14	
22	BEA44	Raipure Bobby Rajdeep	AB	AB	AB	AB	AB	AB	AB	AB
23	BEA45	Swadesh Bhunya	17			7		7	7	
24	BEA46	Saurabh Ghanode	AB	AB	AB	AB	AB	AB	AB	AB
25	BEA47	Kaushal Pandav		6		14		8	14	
26	BEA48	Abhijeet Ghadge	17		16			14	15	
27	BEA50	Raut Sagar Ramesh	16		7			8		
28	BEA51	ALOK KUMAR SINGH	AB	AB	AB	AB	AB	AB	AB	AB
29	BEA52	CHANDAN KUMAR	AB	AB	AB	AB	AB	AB	AB	AB
30	BEA53	CHUDHARI KHUSHRAJ DILIP	17		13			14	14	
31	BEA54	DAHALE AASHISH SHISHIRKANT	AB	AB	AB	AB	AB	AB	AB	AB
32	BEA55	DESHMUKH KRUSHNA SURESHRAO	17							
33	BEA56	GANGAPRASAD EKNATH MOHITE	AB	AB	AB	AB	AB	AB	AB	AB
34	BEA57	GAUTAM THAKUR	AB	AB	AB	AB	AB	AB	AB	AB
35	BEA58	KAMBLE VIKAS VAIJANATH	16		14			12	13	
36	BEA59	KOLHE SUBODH SHIVAJI	AB	AB	AB	AB	AB	AB	AB	AB
37	BEA60	KORE AKSHAY DIGAMBAR	18		16			14		14

38	BEA61	MURDHANKAR PRANITA MADHUSUDAN				17		16			8
39	BEA62	PALAKAR SUJATA KAMALAKAR					6		14	13	
40	BEA63	SHYAM SURESH FURANGE	16			12		8		14	
41	BEA64	RUNAL AMRUT KANSE	14			14			15	14	
42	BEA65	Devasheesh Tiwari	17			15		12		15	
43	BEB02	Admane Aniket Sunil	14				15		14	14	
44	BEB03	Ashish Dattatray Akhade	19				17		14	14	
45	BEB04	Aman Kumar		20	17				14	15	
46	BEB05	Anshu Anjanu Kumar Sharma	18			13			14	11	
47	BEB07	Shivangee Sudarshan Behera		18			17		15	14	
48	BEB08	Biramwar Simran Satish	18				15		14	15	
49	BEB09	Umakant Chilhate	17				16		14	14	
50	BEB10	Diwyanshu Rajan	AB	AB	AB	AB	AB	AB	AB	AB	AB
51	BEB11	Sarthak Gite	17				14			13	
52	BEB13	Harihar Saurabh Popat	19				14		14	15	
53	BEB14	Kalamkar Pratiksha Sopan	7			15			14		14
54	BEB15	Praful Suresh Lenze		18	15				13	13	
55	BEB18	Patil Aparna	AB	AB	AB	AB	AB	AB	AB	AB	AB
56	BEB19	Patnaik Sangeeta Tirupati	18				18		14	14	
57	BEB23	Shambhavi Jha	16			14			13	13	
58	BEB24	Shivam kumar Sunil Datta Thakur		17			17		14	15	
59	BEB26	Tathagat Ananat kumar		19			17		14	14	
60	BEB27	Deepak Kumar Thakur	17				16			15	
61	BEB28	Totawar Shivani Suresh	19			17			14	15	
62	BEB29	Deepanshu Vaishnav		12	15				7	11	
63	BEB30	Vikas Kumar	17			15			14	14	
64	BEB31	Nikhil Lakshman Wahane	17			15			14	14	
65	BEB32	Yogesh Kumar	17			14			12		7
66	BEB33	Ashish B.	AB	AB	AB	AB	AB	AB	AB	AB	AB
67	BEB34	Sushant Kumar Thakur	14			10			12	12	
68	BEB35	Ghan Ankita Sharadrao	AB	AB	AB	AB	AB	AB	AB	AB	AB
69	BEB36	Bharshankar Shradha Bandu		16			16		15	15	
70	BEB37	Shreya Anil Ghate	17			14			12	13	
71	BEB38	Priya Roy	17				16		14	14	
72	BEB39	Vaishnavi G. Hedau		19			17		14	14	
73	BEB40	Utge Vaishnavi Vijaykumar	17			3			14	14	
74	BEB41	Suryawanshi Vishwas		15			16		14	14	
75	BEB42	Mayuri Deshmukh		10			16	12		11	
76	BEB43	Pravin Gurudkar	AB	AB	AB	AB	AB	AB	AB	AB	AB
77	BEB44	Meghna Sinha	10			13			14	14	
78	BEB45	Mamoon Reyaz	18			17			14	8	
79	BEB46	Zawed Ansari	17				16		14	14	
80	BEB47	Sneha Dewaji Nikhade	AB	AB	AB	AB	AB	AB	AB	AB	AB
81	BEB48	Darshan Surendra Wankhede	18				15		14	15	
82	BEB49	Pravin Sahebrao Jadhao	AB	AB	AB	AB	AB	AB	AB	AB	AB
83	BEB50	Naik Mahesh Shankarrao	AB	AB	AB	AB	AB	AB	AB	AB	AB
84	BEB51	Thakur Ajay Kishansingh	AB	AB	AB	AB	AB	AB	AB	AB	AB
85	BEB52	PATHAK TRISHLA RAJKUMAR		16			10		18		8
86	BEB53	PATIL SHVETA SURESH	AB	AB	AB	AB	AB	AB	AB	AB	AB
87	BEB54	PATIL SUYASH SANJAY	17			14			14	7	
88	BEB55	SANGLE SANTOSH NANASAHEB		8			8		14	14	

89	BEB56	SARJINE MAHESH MACHHINDRA	18		14					
90	BEB57	SHIYALE ANIKET SURESH	AB	AB	AB	AB	AB	AB	AB	AB
91	BEB58	SHREYA THAKUR	AB	AB	AB	AB	AB	AB	AB	AB
92	BEB59	TALE DEVASHISH NAGESH	AB	AB	AB	AB	AB	AB	AB	AB
93	BEB60	URGUNDE VIVEK SHIVRUDRA	18		16			14		14
94	BEB61	SANIYA SHEIKH	18		15			14	14	
95	BEB62	Sainath More	AB	AB	AB	AB	AB	AB	AB	AB
96	BEB63	Aashish Dhahale	AB	AB	AB	AB	AB	AB	AB	AB
97	BEB64	Attar Fasiyoddin Altaf	AB	AB	AB	AB	AB	AB	AB	AB
98	BEB65	Rishabh Patil			14	8				
<b>Q no.</b>			<b>Q1</b>	<b>Q2</b>	<b>Q3</b>	<b>Q4</b>	<b>Q5</b>	<b>Q6</b>	<b>Q7</b>	<b>Q8</b>
<b>No of students getting 70% Marks</b>			<b>53</b>	<b>11</b>	<b>27</b>	<b>35</b>	<b>3</b>	<b>57</b>	<b>57</b>	<b>3</b>
<b>Level 1 (75 % of students getting 70% Marks)</b>			90.14%		87.32%		84.51%		84.51%	
<b>Level 2 (80 % of students getting 70% Marks)</b>										
<b>Level 3 (85 % of students getting 70% Marks)</b>										
<b>CO</b>			<b>CO 1,2,3</b>		<b>CO 4</b>		<b>CO 5</b>		<b>CO6</b>	
<b>CO Attainment</b>			<b>3</b>		<b>3</b>		<b>2</b>		<b>2</b>	
<b>Absent</b>			<b>27</b>	<b>27</b>	<b>27</b>	<b>27</b>	<b>27</b>	<b>27</b>	<b>27</b>	<b>27</b>



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3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)

### ASSIGNMENTS

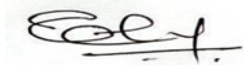
**Class: BE E & TC      Subject : Audio Video Engineering (404191)      A.Y. 2020-21      Sem-I**

Sr. No.	R No.	Name of Students	CO 1	CO 2	CO 3	CO 4	CO 5	CO 6
			Assignment 1 (10)	Assignment 2 (10)	Assignment 3 (10)	Assignment 4 (10)	Assignment 5 (10)	Assignment 6 (10)
1	BEA02	Anubhuti Shailendra Singh Bais	8	9	10	6	6	6
2	BEA03	Ashutosh Mrityunjay	8	8	8	8	8	8
3	BEA05	Bagde Nilesh Tejram	8	9	9	8	7	6
4	BEA06	Bodhe Anagha Parmeshwar	8	8	9	9	9	9
5	BEA09	Shreya Gangrade	9	9	9	8	8	8
6	BEA10	Gavali Parimal Ashok	8	7	8	9	9	10
7	BEA11	GULSHAN KUMAR	8	7	7	8	6	7
8	BEA12	Prvin Lakhichand Gupta	8	8	8	8	8	5
9	BEA14	Holasmbare Pranita Tukaram	8	9	9	8	7	6
10	BEA16	Jare Ajay Haushabapu	7	7	5	8	9	8
11	BEA17	Jha Kishlay Raj Anil Kumar	9	8	6	7	8	7
12	BEA18	KEWAL SINGH	8	8	8	8	9	10
13	BEA19	Sanjana Narendra Khapare	7	8	8	7	6	9
14	BEA21	Parkhi Shradha Vilas	8	9	9	8	8	8
15	BEA22	Parth Sarthi Satendra singh	9	9	7	9	7	7
16	BEA23	Patil Apurva Vikram	8	9	0	6	9	5
17	BEA24	Patil Tejas Dnyaneshwar	7	8	7	6	8	6
18	BEA25	Patil Umesh Ashok	4	7	5	7	9	8
19	BEA26	Piyush Ranjan Talkeshwar	5	4	8	8	6	7
20	BEA27	Pohane Kunal Arun	8	8	9	9	8	9
21	BEA32	Shivam Kumar Jha	7	6	7	8	7	5
22	BEA44	Raipure Bobby Rajdeep	8	6	8	9	9	6
23	BEA45	Swadesh Bhunya	9	6	9	7	8	9
24	BEA46	Saurabh Ghanode	4	6	6	8	9	8
25	BEA47	Kaushal Pandav	7	6	8	9	6	7
26	BEA48	Abhijeet Ghadge	8	6	6	8	8	8
27	BEA50	Raut Sagar Ramesh	9	8	7	7	7	9
28	BEA51	ALOK KUMAR SINGH	9	9	8	8	9	7
29	BEA52	CHANDAN KUMAR	8	8	9	9	8	9
30	BEA53	CHUDHARI KHUSHRAJ DILIP	9	9	8	7	9	9
31	BEA54	DAHALE AASHISH	7	7	7	8	8	9
32	BEA55	DESHMUKH KRUSHNA	8	8	8	9	8	8



33	BEA56	GANGAPRASAD EKNATH MOHITE	9	9	9	7	8	7
34	BEA57	GAUTAM THAKUR	9	7	7	8	8	7
35	BEA58	KAMBLE VIKAS VAIJANATH	8	8	6	9	6	7
36	BEA59	KOLHE SUBODH SHIVAJI	7	9	0	7	6	7
37	BEA60	KORE AKSHAY DIGAMBAR	8	7	0	8	9	8
38	BEA61	MURDHANKAR PRANITA	9	5	8	9	8	9
39	BEA62	PALAKAR SUJATA	8	8	8	7	7	8
40	BEA63	SHYAM SURESH FURANGE	7	9	8	8	8	8
41	BEA64	RUNAL AMRUT KANSE	7	8	8	9	9	8
42	BEA65	Devasheesh Tiwari	8	8	8	6	10	8
43	BEB02	Admane Aniket Sunil	8	9	10	6	6	6
44	BEB03	Ashish Dattatray Akhade	8	8	8	8	8	8
45	BEB04	Aman Kumar	8	9	9	8	7	6
46	BEB05	Anshu Anjanu Kumar Sharma	8	8	9	9	9	9
47	BEB07	Shivangee Sudarshan Behera	9	9	9	8	8	8
48	BEB08	Biramwar Simran Satish	8	7	8	9	9	10
49	BEB09	Umakant Chilhate	8	7	7	8	6	7
50	BEB10	Diwyanshu Rajan	8	8	8	8	8	5
51	BEB11	Sarthak Gite	8	9	9	8	7	6
52	BEB13	Harihar Saurabh Popat	7	7	5	8	9	8
53	BEB14	Kalamkar Pratiksha Sopan	9	8	6	7	8	7
54	BEB15	Praful Suresh Lenze	8	8	8	8	9	10
55	BEB18	Patil Aparna	7	8	8	7	6	9
56	BEB19	Patnaik Sangeeta Tirupati	8	9	9	8	8	8
57	BEB23	Shambhavi Jha	9	9	7	9	7	7
58	BEB24	Shivam kumar Sunil	8	9	0	6	9	5
59	BEB26	Tathagat Ananat kumar	7	8	7	6	8	6
60	BEB27	Deepak Kumar Thakur	4	7	5	7	9	8
61	BEB28	Totawar Shivani Suresh	5	4	8	8	6	7
62	BEB29	Deepanshu Vaishnav	8	8	9	9	8	9
63	BEB30	Vikas Kumar	7	6	7	8	7	5
64	BEB31	Nikhil Lakshman Wahane	8	6	8	9	9	6
65	BEB32	Yogesh Kumar	9	6	9	7	8	9
66	BEB33	Ashish B.	4	6	6	8	9	8
67	BEB34	Sushant Kumar Thakur	7	6	8	9	6	7
68	BEB35	Ghan Ankita Sharadrao	8	6	6	8	8	8
69	BEB36	Bharshankar Shradha Bandu	9	8	7	7	7	9
70	BEB37	Shreya Anil Ghate	9	9	8	8	9	7
71	BEB38	Priya Roy	8	8	9	9	8	9
72	BEB39	Vaishnavi G. Hedau	9	9	8	7	9	9
73	BEB40	Utge Vaishnavi Vijaykumar	7	7	7	8	8	9
74	BEB41	Suryawanshi Vishwas	8	8	8	9	8	8
75	BEB42	Mayuri Deshmukh	9	9	9	7	8	7
76	BEB43	Pravin Gurudkar	9	7	7	8	8	7
77	BEB44	Meghna Sinha	8	8	6	9	6	7
78	BEB45	Mamoon Reyaz	7	9	0	7	6	7
79	BEB46	Zawed Ansari	8	7	0	8	9	8
80	BEB47	Sneha Dewaji Nikhade	9	5	8	9	8	9
81	BEB48	Darshan Surendra Wankhede	8	8	8	7	7	8
82	BEB49	Pravin Sahebrao Jadhao	7	9	8	8	8	8

83	BEB50	Naik Mahesh Shankarrao	7	8	8	9	9	8
84	BEB51	Thakur Ajay Kishansingh	9	9	8	8	9	7
85	BEB52	PATHAK TRISHLA RAJKUMAR	8	8	9	9	8	9
86	BEB53	PATIL SHVETA SURESH	9	9	8	7	9	9
87	BEB54	PATIL SUYASH SANJAY	7	7	7	8	8	9
88	BEB55	SANGLE SANTOSH NANASAH	8	8	8	9	8	8
89	BEB56	SARJINE MAHESH MACHHIND	9	9	9	7	8	7
90	BEB57	SHIYALE ANIKET SURESH	9	7	7	8	8	7
91	BEB58	SHREYA THAKUR	8	8	6	9	6	7
92	BEB59	TALE DEVASHISH NAGESH	7	9	0	7	6	7
93	BEB60	URGUNDE VIVEK SHIVRUDRA	8	8	8	9	8	8
94	BEB61	SANIYA SHEIKH	9	9	9	7	8	7
95	BEB62	Sainath More	9	7	7	8	8	7
96	BEB63	Aashish Dhahale	8	8	6	9	6	7
97	BEB64	Attar Fasiyoddin Altaf	7	9	0	7	6	7
98	BEB65	Rishabh Patil	8	8	8	6	10	8
			Assignme nt 1 (10)	Assignme nt 2 (10)	Assignme nt 3 (10)	Assignme nt 4 (10)	Assignme nt 5 (10)	Assignme nt 6 (10)
ASSIGNMENT								
No of students getting 70% Marks			92	94	86	98	98	92
Level 1 (75 % of students getting 70% Marks)			93.88%	95.92%	87.76%	100.00%	100.00%	93.88%
Level 2 (80 % of students getting 70% Marks)								
Level 3 (85 % of students getting 70% Marks)								
CO			CO 1	CO 2	CO 3	CO 4	CO 5	CO 6
CO Attainment			3	3	3	3	3	3
Absent			0	0	0	0	0	0



Dr. S.B. Gholap  
Subject Incharge




Dr. D.D. Choudhary  
Head of Department, E&TC



Sinhgad Institutes

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Lonavala, Pune, 410401, Website : www.sinhgad.edu

**Department of Electronics & Telecommunication Engineering**

3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)

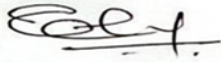
**MOCK ORAL**

**Class: BE E & TC, Subject :Audio Video Engineering(404191), A.Y. 2020-21 Sem-I**

Sr. No	R No.	Name of Students	MOCK Oral (ALL Units) (10)
1	BEA02	Anubhuti Shailendra Singh Bais	9
2	BEA03	Ashutosh Mrityunjay	9
3	BEA05	Bagde Nilesh Tejram	9
4	BEA06	Bodhe Anagha Parmeshwar	9
5	BEA09	Shreya Gangrade	8
6	BEA10	Gavali Parimal Ashok	8
7	BEA11	GULSHAN KUMAR	8
8	BEA12	Prvin Lakhichand Gupta	8
9	BEA14	Holasmbare Pranita Tukaram	9
10	BEA16	Jare Ajay Haushabapu	9
11	BEA17	Jha Kishlay Raj Anil Kumar	8
12	BEA18	KEWAL SINGH	9
13	BEA19	Sanjana Narendra Khapare	8
14	BEA21	Parkhi Shradha Vilas	8
15	BEA22	Parth Sarthi Satendra singh	8
16	BEA23	Patil Apurva Vikram	9
17	BEA24	Patil Tejas Dnyaneshwar	9
18	BEA25	Patil Umesh Ashok	9
19	BEA26	Piyush Ranjan Talkeshwar Sharma	8
20	BEA27	Pohane Kunal Arun	9
21	BEA32	Shivam Kumar Jha	9
22	BEA44	Raipure Bobby Rajdeep	7
23	BEA45	Swadesh Bhunya	8
24	BEA46	Saurabh Ghanode	8
25	BEA47	Kaushal Pandav	8
26	BEA48	Abhijeet Ghadge	8
27	BEA50	Raut Sagar Ramesh	8
28	BEA51	ALOK KUMAR SINGH	9
29	BEA52	CHANDAN KUMAR	8
30	BEA53	CHUDHARI KHUSHRAJ DILIP	9
31	BEA54	DAHALE AASHISH SHISHIRKANT	0
32	BEA55	DESHMUKH KRUSHNA SURESHRAO	0
33	BEA56	GANGAPRASAD EKNATH MOHITE	0
34	BEA57	GAUTAM THAKUR	0
35	BEA58	KAMBLE VIKAS VAIJANATH	8
36	BEA59	KOLHE SUBODH SHIVAJI	6

37	BEA60	KORE AKSHAY DIGAMBAR	8
38	BEA61	MURDHANKAR PRANITA MADHUSUDAN	9
39	BEA62	PALAKAR SUJATA KAMALAKAR	8
40	BEA63	SHYAM SURESH FURANGE	9
41	BEA64	RUNAL AMRUT KANSE	9
42	BEA65	Devasheesh Tiwari	8
43	BEB02	Admane Aniket Sunil	9
44	BEB03	Ashish Dattatray Akhade	9
45	BEB04	Aman Kumar	9
46	BEB05	Anshu Anjanu Kumar Sharma	9
47	BEB07	Shivangee Sudarshan Behera	8
48	BEB08	Biramwar Simran Satish	8
49	BEB09	Umakant Chilhate	8
50	BEB10	Diwyanshu Rajan	8
51	BEB11	Sarthak Gite	9
52	BEB13	Harihar Saurabh Popat	9
53	BEB14	Kalamkar Pratiksha Sopan	8
54	BEB15	Praful Suresh Lenze	9
55	BEB18	Patil Aparna	8
56	BEB19	Patnaik Sangeeta Tirupati	8
57	BEB23	Shambhavi Jha	8
58	BEB24	Shivam kumar Sunil Datta Thakur	9
59	BEB26	Tathagat Ananat kumar	9
60	BEB27	Deepak Kumar Thakur	9
61	BEB28	Totawar Shivani Suresh	8
62	BEB29	Deepanshu Vaishnav	9
63	BEB30	Vikas Kumar	9
64	BEB31	Nikhil Lakshman Wahane	7
65	BEB32	Yogesh Kumar	8
66	BEB33	Ashish B.	8
67	BEB34	Sushant Kumar Thakur	8
68	BEB35	Ghan Ankita Sharadrao	8
69	BEB36	Bharshankar Shradha Bandu	8
70	BEB37	Shreya Anil Ghate	9
71	BEB38	Priya Roy	8
72	BEB39	Vaishnavi G. Hedau	9
73	BEB40	Utge Vaishnavi Vijaykumar	9
74	BEB41	Suryawanshi Vishwas	8
75	BEB42	Mayuri Deshmukh	8
76	BEB43	Pravin Gurudkar	9
77	BEB44	Meghna Sinha	8
78	BEB45	Mamoon Reyaz	9
79	BEB46	Zawed Ansari	8
80	BEB47	Sneha Dewaji Nikhade	8
81	BEB48	Darshan Surendra Wankhede	8
82	BEB49	Pravin Sahebrao Jadhao	8
83	BEB50	Naik Mahesh Shankarrao	8
84	BEB51	Thakur Ajay Kishansingh	8
85	BEB52	PATHAK TRISHLA RAJKUMAR	8

86	BEB53	PATIL SHVETA SURESH	8
87	BEB54	PATIL SUYASH SANJAY	9
88	BEB55	SANGLE SANTOSH NANASAHEB	9
89	BEB56	SARJINE MAHESH MACHHINDRA	9
90	BEB57	SHIYALE ANIKET SURESH	8
91	BEB58	SHREYA THAKUR	8
92	BEB59	TALE DEVASHISH NAGESH	9
93	BEB60	URGUNDE VIVEK SHIVRUDRA	9
94	BEB61	SANIYA SHEIKH	9
95	BEB62	Sainath More	8
96	BEB63	Aashish Dhahale	0
97	BEB64	Attar Fasiyoddin Altaf	8
98	BEB65	Rishabh Patil	9
<b>No of students getting 70% Marks</b>			<b>93</b>
<b>Level 1 (75 % of students getting 70% Marks)</b>			<b>94.90%</b>
<b>Level 2 (80 % of students getting 70% Marks)</b>			
<b>Level 3 (85 % of students getting 70% Marks)</b>			
<b>CO</b>			<b>ALL</b>
<b>CO Attainment</b>			<b>3</b>
<b>Absent</b>			<b>0</b>



Dr. S.B. Gholap  
Subject Incharge




Dr. D.D. Choudhary  
Head of Department, E&TC



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**Department of Electronics & Telecommunication Engineering**

**3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)**

**EXPERIMENTS**

**Class: BE E & TC**

**Subject :Audio Video Engineering(404191)**

**A.Y. 2020-21**

**Sem-I**

Sr. No	R No.	Name of Students	CO 1	CO 1	CO 2	CO 2	CO 3	CO 4	CO 5	CO 6
			Expt. 1	Expt. 2	Expt. 3	Expt. 4	Expt. 5	Expt. 6	Expt. 7	Expt. 8
1	BEA02	Anubhuti Shailendra Singh Bais	8	9	10	8	8	8	8	9
2	BEA03	Ashutosh Mrityunjay	10	9	9	8	8	9	8	9
3	BEA05	Bagde Nilesh Tejram	8	9	8	8	8	10	8	10
4	BEA06	Bodhe Anagha Parmeshwar	9	10	10	9	8	8	10	9
5	BEA09	Shreya Gangrade	8	9	8	8	8	9	8	9
6	BEA10	Gavali Parimal Ashok	9	9	9	9	8	8	8	10
7	BEA11	GULSHAN KUMAR	8	10	10	9	8	8	9	9
8	BEA12	Prvin Lakhichand Gupta	8	9	8	8	8	10	8	9
9	BEA14	Holasmbare Pranita Tukaram	9	9	9	8	8	8	8	8
10	BEA16	Jare Ajay Haushabapu	8	9	10	9	8	8	9	9
11	BEA17	Jha Kishlay Raj Anil Kumar	8	8	8	9	8	9	8	10
12	BEA18	KEWAL SINGH	9	9	8	9	8	8	8	9
13	BEA19	Sanjana Narendra Khapare	9	9	10	8	8	8	9	10
14	BEA21	Parkhi Shradha Vilas	9	10	9	8	8	10	8	9
15	BEA22	Parth Sarthi Satendra singh	9	9	10	9	8	8	8	9
16	BEA23	Patil Apurva Vikram	9	9	8	8	8	8	10	8
17	BEA24	Patil Tejas Dnyaneshwar	8	10	8	10	8	9	8	9
18	BEA25	Patil Umesh Ashok	9	9	8	8	8	8	8	9
19	BEA26	Piyush Ranjan Talkeshwar Sharma	8	9	10	8	8	10	9	10
20	BEA27	Pohane Kunal Arun	9	9	10	10	8	8	8	9
21	BEA32	Shivam Kumar Jha	8	10	9	8	8	8	10	9
22	BEA44	Raipure Bobby Rajdeep	8	9	9	8	8	9	8	9
23	BEA45	Swadesh Bhunya	8	9	10	10	8	8	9	10
24	BEA46	Saurabh Ghanode	9	10	8	8	8	10	8	9
25	BEA47	Kaushal Pandav	9	9	9	8	8	8	10	9
26	BEA48	Abhijeet Ghadge	8	9	10	10	8	8	8	9
27	BEA50	Raut Sagar Ramesh	10	8	8	8	8	8	8	8
28	BEA51	ALOK KUMAR SINGH	8	9	10	8	8	9	8	9
29	BEA52	CHANDAN KUMAR	8	8	8	8	8	8	9	9
30	BEA53	CHUDHARI KHUSHRAJ DILIP	8	9	10	10	8	8	8	10
31	BEA54	DAHALE AASHISH SHISHIRKANT	10	8	10	8	8	8	8	9
32	BEA55	DESHMUKH KRUSHNA SURESHRAO	8	10	9	10	8	10	8	9
33	BEA56	GANGAPRASAD EKNATH MOHITE	8	9	10	8	8	8	10	9
34	BEA57	GAUTAM THAKUR	10	9	9	8	8	10	8	8
35	BEA58	KAMBLE VIKAS VAIJANATH	8	10	10	8	8	8	8	9
36	BEA59	KOLHE SUBODH SHIVAJI	10	9	8	9	8	8	9	9

37	BEA60	KORE AKSHAY DIGAMBAR	9	8	10	10	8	9	8	9
38	BEA61	MURDHANKAR PRANITA	8	9	9	8	8	9	8	10
39	BEA62	PALAKAR SUJATA KAMALAKAR	9	9	10	8	8	8	8	9
40	BEA63	SHYAM SURESH FURANGE	8	8	8	10	8	9	10	9
41	BEA64	RUNAL AMRUT KANSE	8	10	10	8	8	8	8	9
42	BEA65	Devasheesh Tiwari	9	9	8	8	8	9	8	10
43	BEB02	Admane Aniket Sunil	9	10	10	9	8	8	8	9
44	BEB03	Ashish Dattatray Akhade	9	9	8	8	8	8	10	9
45	BEB04	Aman Kumar	8	9	10	8	8	9	8	9
46	BEB05	Anshu Anjanu Kumar Sharma	10	8	8	10	8	8	8	9
47	BEB07	Shivangee Sudarshan Behera	10	9	10	8	8	8	9	8
48	BEB08	Biramwar Simran Satish	10	9	10	8	8	9	8	9
49	BEB09	Umakant Chilhate	8	8	8	10	8	8	8	8
50	BEB10	Diwyanshu Rajan	8	9	8	8	8	8	8	9
51	BEB11	Sarthak Gite	8	9	8	8	8	9	10	9
52	BEB13	Harihar Saurabh Popat	8	9	10	8	8	8	8	10
53	BEB14	Kalamkar Pratiksha Sopan	8	9	10	8	8	8	8	9
54	BEB15	Praful Suresh Lenze	8	9	10	9	8	9	9	9
55	BEB18	Patil Aparna	8	9	8	9	8	8	8	10
56	BEB19	Patnaik Sangeeta Tirupati	8	9	9	9	8	9	9	9
57	BEB23	Shambhavi Jha	8	9	10	9	8	8	8	9
58	BEB24	Shivam kumar Sunil Datta Thakur	8	9	9	10	8	9	9	10
59	BEB26	Tathagat Ananat kumar	8	9	10	8	8	9	8	9
60	BEB27	Deepak Kumar Thakur	10	8	8	10	8	8	8	9
61	BEB28	Totawar Shivani Suresh	10	9	10	8	8	8	9	8
62	BEB29	Deepanshu Vaishnav	10	9	10	8	8	9	8	9
63	BEB30	Vikas Kumar	8	8	8	10	8	8	8	8
64	BEB31	Nikhil Lakshman Wahane	8	9	8	8	8	8	8	9
65	BEB32	Yogesh Kumar	8	9	8	8	8	9	10	9
66	BEB33	Ashish B.	10	9	9	8	8	10	8	8
67	BEB34	Sushant Kumar Thakur	8	10	10	8	8	8	8	9
68	BEB35	Ghan Ankita Sharadrao	10	9	8	9	8	8	9	9
69	BEB36	Bharshankar Shradha Bandu	9	8	10	10	8	9	8	9
70	BEB37	Shreya Anil Ghate	8	9	9	8	8	9	8	10
71	BEB38	Priya Roy	9	9	10	8	8	8	8	9
72	BEB39	Vaishnavi G. Hedau	8	8	8	10	8	9	10	9
73	BEB40	Utge Vaishnavi Vijaykumar	8	10	10	8	8	8	8	9
74	BEB41	Suryawanshi Vishwas	9	9	8	8	8	9	8	10
75	BEB42	Mayuri Deshmukh	8	8	8	9	8	9	8	10
76	BEB43	Pravin Gurudkar	9	9	8	9	8	8	8	9
77	BEB44	Meghna Sinha	9	9	10	8	8	8	9	10
78	BEB45	Mamoon Reyaz	9	10	9	8	8	10	8	9
79	BEB46	Zawed Ansari	9	9	10	9	8	8	8	9
80	BEB47	Sneha Dewaji Nikhade	9	9	8	8	8	8	10	8
81	BEB48	Darshan Surendra Wankhede	8	10	8	10	8	9	8	9
82	BEB49	Pravin Sahebrao Jadhao	9	9	8	8	8	8	8	9
83	BEB50	Naik Mahesh Shankarrao	8	9	10	8	8	10	9	10
84	BEB51	Thakur Ajay Kishansingh	9	9	10	10	8	8	8	9
85	BEB52	PATHAK TRISHLA RAJKUMAR	8	10	9	8	8	8	10	9
86	BEB53	PATIL SHVETA SURESH	8	9	9	8	8	9	8	9
87	BEB54	PATIL SUYASH SANJAY	8	9	10	10	8	8	9	10

88	BEB55	SANGLE SANTOSH NANASAHEB	9	10	8	8	8	10	8	9
89	BEB56	SARJINE MAHESH	8	8	8	10	8	8	8	8
90	BEB57	SHIYALE ANIKET SURESH	8	9	8	8	8	8	8	9
91	BEB58	SHREYA THAKUR	8	9	8	8	8	9	10	9
92	BEB59	TALE DEVASHISH NAGESH	10	9	9	8	8	10	8	8
93	BEB60	URGUNDE VIVEK SHIVRUDRA	8	10	10	8	8	8	8	9
94	BEB61	SANIYA SHEIKH	10	9	8	9	8	8	9	9
95	BEB62	Sainath More	9	8	10	10	8	9	8	9
96	BEB63	Aashish Dhahale	8	8	8	10	8	8	8	8
97	BEB64	Attar Fasiyoddin Altaf	8	9	8	8	8	8	8	9
98	BEB65	Rishabh Patil	8	9	8	8	8	9	10	9
CO			CO 1	CO 1	CO 2	CO 2	CO 3	CO 4	CO 5	CO 6
Expt No.			Expt. 1	Expt.	Expt. 3	Expt. 4	Expt. 5	Expt. 6	Expt. 7	Expt. 8
No of students getting 70% Marks			98	98	98	98	98	98	98	98
Level 1 (75 % of students getting 70% Marks)			100.00%		100.00%		100.00%	100.00%	100.00%	50.00%
Level 2 (80 % of students getting 70% Marks)										
Level 3 (85 % of students getting 70% Marks)										
CO			CO 1		CO 2		CO 3	CO 4	CO 5	CO 6
CO Attainment			3		3		3	3	3	0
Absent			0	0	0	0	0	0	0	0



Dr. S.B. Gholap  
Subject Incharge




Dr. D.D. Choudhary  
Head of Department, E&TC





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Lonavala, Pune, 410401, Website : sit.sinhgad.edu

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**C O ATTAINMENT ( Internal Assessment)**

**Class: BE E & TC Subject :Audio Video Engineering(404191) A.Y. 2020-21 Sem-I**

Sr No	COs	Test1	Prelim	Assignment	Experimet	MOCK	TOTAL	Avg
1	CO 1	3	3	3	3	3	15	3.00
	CO 2	3	3	3	3	3	15	3.00
	CO 3	3	3	3	3	3	15	3.00
	CO 4	0	3	3	3	3	12	2.40
	CO 5	0	2	3	3	3	11	2.20
	CO 6	0	2	3	0	3	8	1.60

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**3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)**

**CO Attainment (University Exams)**

**Class: BE E & Tc    SUBJECT: Audio Video Engineering(404191)    A.Y. 2020-21    Sem-I**

SUBJECT:			Practical / Oral	In Sem Exam	END Sem
Sr. No.	R No.	Name of Student	50	30	70
1	BEA02	Anubhuti Shailendra Singh Bais	37	18	64
2	BEA03	Ashutosh Mrityunjay	36	19	52
3	BEA05	Bagde Nilesh Tejram	38	22	56
4	BEA06	Bodhe Anagha Parmeshwar	45	19	53
5	BEA09	Shreya Gangrade	42	18	69
6	BEA10	Gavali Parimal Ashok	40	24	66
7	BEA11	GULSHAN KUMAR	41	18	56
8	BEA12	Prvin Lakhichand Gupta	36	15	52
9	BEA14	Holasmbare Pranita Tukaram	37	16	49
10	BEA16	Jare Ajay Haushabapu	42	15	56
11	BEA17	Jha Kishlay Raj Anil Kumar	40	20	59
12	BEA18	KEWAL SINGH	37	12	62
13	BEA19	Sanjana Narendra Khapare	43	20	59
14	BEA21	Parkhi Shradha Vilas	38	22	69
15	BEA22	Parth Sarthi Satendra singh	43	18	53
16	BEA23	Patil Apurva Vikram	38	17	48
17	BEA24	Patil Tejas Dnyaneshwar	46	21	59
18	BEA25	Patil Umesh Ashok	37	18	52
19	BEA26	Piyush Ranjan Talkeshwar Sharma	42	20	46
20	BEA27	Pohane Kunal Arun	40	21	59
21	BEA32	Shivam Kumar Jha	41	20	45
22	BEA44	Raipure Bobby Rajdeep	41	14	60
23	BEA45	Swadesh Bhunya	36	19	49
24	BEA46	Saurabh Ghanode	36	19	53
25	BEA47	Kaushal Pandav	36	15	48
26	BEA48	Abhijeet Ghadge	37	15	70
27	BEA50	Raut Sagar Ramesh	44	25	67
28	BEA51	ALOK KUMAR SINGH	40	24	59
29	BEA52	CHANDAN KUMAR	40	16	42
30	BEA53	CHUDHARI KHUSHRAJ DILIP	42	28	57
31	BEA54	DAHALE AASHISH SHISHIRKANT	39	22	56
32	BEA55	DESHMUKH KRUSHNA SURESHRAO	38	16	36
33	BEA56	GANGAPRASAD EKNATH MOHITE	40	14	59
34	BEA57	GAUTAM THAKUR	38	18	60
35	BEA58	KAMBLE VIKAS VAIJANATH	41	28	60

36	BEA59	KOLHE SUBODH SHIVAJI	42	20	55
37	BEA60	KORE AKSHAY DIGAMBAR	40	17	48
38	BEA61	MURDHANKAR PRANITA	38	19	62
39	BEA62	PALAKAR SUJATA KAMALAKAR	39	16	52
40	BEA63	SHYAM SURESH FURANGE	37	20	55
41	BEA64	RUNAL AMRUT KANSE	40	19	59
42	BEA65	Devasheesh Tiwari	40	18	32
43	BEB02	Admane Aniket Sunil	36	15	53
44	BEB03	Ashish Dattatray Akhade	36	12	59
45	BEB04	Aman Kumar	36	21	55
46	BEB05	Anshu Anjanu Kumar Sharma	37	18	57
47	BEB07	Shivangee Sudarshan Behera	42	21	56
48	BEB08	Biramwar Simran Satish	40	23	49
49	BEB09	Umakant Chilhate	37	17	53
50	BEB10	Diwyanshu Rajan	40	22	55
51	BEB11	Sarthak Gite	36	14	57
52	BEB13	Harihar Saurabh Popat	36	18	46
53	BEB14	Kalamkar Pratiksha Sopan	41	17	1
54	BEB15	Praful Suresh Lenze	42	20	32
55	BEB18	Patil Aparna	36	17	60
56	BEB19	Patnaik Sangeeta Tirupati	40	aa	46
57	BEB23	Shambhavi Jha	39	12	39
58	BEB24	Shivam kumar Sunil Datta Thakur	41	18	64
59	BEB26	Tathagat Ananat kumar	35	20	59
60	BEB27	Deepak Kumar Thakur	31	16	50
61	BEB28	Totawar Shivani Suresh	36	21	59
62	BEB29	Deepanshu Vaishnav	42	20	56
63	BEB30	Vikas Kumar	31	16	57
64	BEB31	Nikhil Lakshman Wahane	42	20	43
65	BEB32	Yogesh Kumar	27	12	56
66	BEB33	Ashish B.	40	16	48
67	BEB34	Sushant Kumar Thakur	33	18	60
68	BEB35	Ghan Ankita Sharadrao	36	21	48
69	BEB36	Bharshankar Shradha Bandu	44	20	63
70	BEB37	Shreya Anil Ghate	27	12	64
71	BEB38	Priya Roy	42	16	62
72	BEB39	Vaishnavi G. Hedau	32	17	63
73	BEB40	Utge Vaishnavi Vijaykumar	28	13	53
74	BEB41	Suryawanshi Vishwas	28	13	52
75	BEB42	Mayuri Deshmukh	35	20	59
76	BEB43	Pravin Gurudkar	40	19	50
77	BEB44	Meghna Sinha	32	17	53
78	BEB45	Mamoon Reyaz	42	15	53
79	BEB46	Zawed Ansari	43	15	49
80	BEB47	Sneha Dewaji Nikhade	44	17	56
81	BEB48	Darshan Surendra Wankhede	34	19	53
82	BEB49	Pravin Sahebrao Jadhao	29	14	60
83	BEB50	Naik Mahesh Shankarrao	45	15	59
84	BEB51	Thakur Ajay Kishansingh	32	17	64

85	BEB52	PATHAK TRISHLA	42	15	62
86	BEB53	PATIL SHVETA SURESH	42	20	53
87	BEB54	PATIL SUYASH SANJAY	45	21	63
88	BEB55	SANGLE SANTOSH	32	17	49
89	BEB56	SARJINE MAHESH	39	24	55
90	BEB57	SHIYALE ANIKET SURESH	29	14	55
91	BEB58	SHREYA THAKUR	35	18	57
92	BEB59	TALE DEVASHISH NAGESH	29	14	45
93	BEB60	URGUNDE VIVEK SHIVRUDRA	39	24	56
94	BEB61	SANIYA SHEIKH	32	17	48
95	BEB62	Sainath More	45	25	56
96	BEB63	Aashish Dhahale	37	22	50
97	BEB64	Attar Fasiyoddin Altaf	33	18	48
98	BEB65	Rishabh Patil	30	15	43
<b>SUBJECT: AVE</b>			<b>Oral</b>	<b>In Sem</b>	<b>END Sem</b>
<b>No of students getting 60% Marks</b>			<b>96</b>	<b>66</b>	<b>94</b>
<b>Level 1 (65 % of students getting 60% Marks)</b>			<b>97.96%</b>	<b>67.35%</b>	<b>95.92%</b>
<b>Level 2 (70 % of students getting 60% Marks)</b>					
<b>Level 3 (75 % of students getting 60% Marks)</b>					
<b>CO</b>			<b>ALL</b>	<b>ALL</b>	<b>ALL</b>
<b>CO Attainment</b>			<b>3</b>	<b>1</b>	<b>3</b>
<b>AVG</b>			<b>2.33</b>		
<b>Absent</b>			<b>0</b>	<b>0</b>	<b>0</b>



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Subject Incharge




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## Department of Electronics &amp; Telecommunication Engineering

## 3.2 CO Attainment

$$\text{Attainment} = (0.4 * \text{IA}) + (0.6 * \text{UA})$$

Class: BE E &amp; Tc, SUBJECT: Audio Video Engineering(404191), A.Y. 2020-21

## Sem-I

Sr No	COs	IA	University	FINAL Attainment
		3	3	3.00
1	CO 1	3	2.33	2.60
	CO 2	3	2.33	2.60
	CO 3	3	2.33	2.60
	CO 4	0	2.33	1.40
	CO 5	0	2.33	1.40
	CO 6	0	2.33	1.40
				2.00

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