

Affiliated to VTU Belguam and approved by A.I.C.T.E, New Delhi Jyothinagara, Chikkamagaluru Ph: 08262 - 220444, Fax:220063

Email: ait\_ckm@rediffmail.com, Web:www.aitckm.in

### COURSE\_WISE 2020-21

Batch: BE, 2017-2021

Name of the Faculty: Ms Divya G S

Course Code: 17EC755

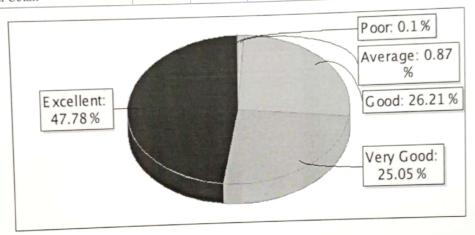
Course Name: SATELLITE COMMUNICATION

Department : Electronics & Communication Engineering

Semester 7, Sec: A Date: 28 Dec 2020

No	Questions		Sco	re on a scal	e of 5		Feedback Percentage	Average Score (5)
		1	2	3	4	5		
	Time Sense							
1	Teacher comes on time and conducts the classes regularly	0	1	12	12	22	83.4	4.2
2	Syllabus of this course is completed in time	0	1	12	12	22	83.4	4.2
3	Assignments, class tests, quizzes and seminars were conducted as per schedule	0	0	16	8	23	83	4.1
4	Alternate arrangements were made during his/her absence	0	0	13	12	22	83.8	4.2
	Subject Command							
1	The faculty focused on the defined syllabus	0	0	12	13	22	84.3	4.2
2	The faculty conducted and involved students in classroom discussions	0	0	15	10	22	83	4.1
3	The faculty had good communication skills	0	0	11	12	24	85.5	4.3
1	The lectures were well structured	0	0	13	13	21	83.4	4.2
	The faculty related the subject to real life applications of concepts	0	0	13	10	24	84.7	4.2
	The faculty referred to latest developments in the fields	0	0	15	9	23	83.4	4.2
	Use of Teaching Aid							
	The faculty used different teaching aids like PPT's, Blackboard, Overhead Projectors etc	0	1	10	14	22	84.3	4.2
	The blackboard/whiteboard work was clear in terms of legibility, visibility and structure	0	0	15	11	21	82.6	4.1
	The faculty used different teaching methods in conducting the class. (Example group discussion, seminars, student presentations, etc.)	0	0	14	11	22	83.4	4.2
	The faculty shared and discussed the answers to class tests or sessional tests	0	0	14	10	23	83.8	4.2
	The faculty allowed the review of answer scripts of class tests	0	0	13	11	23	84.3	4.2
	The faculty made sure all students are able to understand him/her.	0	0	14	10	23	83.8	4.2

	Helping Attitude				1.4	22	96 1	1.7
	The faculty has a helping attitude towards varied academic interests of students.	0	1	9	14	23	85.1	4.3
	The faculty helps students gain access to material not readily available in text books, through e-resources, e-journals, reference books etc	0	2	10	13	22	83.4	4.2
	The faculty has helps students facing physical, emotional and learning challenges.	0	1	9	14	23	85.1	4.3
	The faculty's approach is towards development of professional skills among students	0	1	11	12	23	84.3	4.2
5	The faculty helps students in realizing career goals	0	1	9	15	22	84.7	4.2
6	The faculty helps students in realizing their strengths and development needs	1	0	11	13	22	83.4	4.2
	Total Count	1	9	271	259	494	83.9	7.2



Dept. of Electronics & Communication English Adichunchanagiri Institute of Technolog Chikmagalur - 577 102



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#### COURSE WISE 2020-21

Batch : BE , 2019-2023

Name of the Faculty: Ms Divya G S

Course Code: 18EC36

Course Name: POWER ELECTRONICS AND

INSTRUMENTATION

Department : Electronics & Communication Engineering

Semester 3, Sec : B Date : 28 Dec 2020

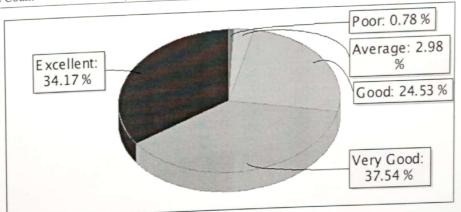
No	Questions		Sco	ore on a sca	le of 5		Feedback Percentage	Average Score (5)
		1	2	3	4	5		
	Time Sense							
1	Teacher comes on time and conducts the classes regularly	1	0	12	19	26	83.8	4.2
2	Syllabus of this course is completed in time	0	1	14	23	20	81.4	4.1
3	Assignments, class tests, quizzes and seminars were conducted as per schedule	1	1	18	17	21	79.3	4
4	Alternate arrangements were made during his/her absence	0	3	14	22	19	79.7	4
	Subject Command							
	The faculty focused on the defined syllabus	0	3	14	17	24	81.4	4.1
,	The faculty conducted and involved students in classroom discussions	0	2	14	26	16		4
	The faculty had good communication skills	0	3	14	23	18		4
	The lectures were well structured	1	2	15	22	18		3.9
	The faculty related the subject to real life applications of concepts	0	3	16	20	19	79	3.9
	The faculty referred to latest developments in the fields	0	2	17	20	19	79.3	4
	Use of Teaching Aid							
	The faculty used different teaching aids like PPT's, Blackboard, Overhead Projectors etc	1	1	16	18	22	80.3	4
0	The blackboard/whiteboard work was clear in terms of legibility, visibility and structure	1	1	14	22	20	80.3	4
1	The faculty used different teaching nethods in conducting the class.  Example group discussion, seminars, tudent presentations, etc.)	1	2	13	23	19	79.7	4
	The faculty shared and discussed the inswers to class tests or sessional tests	2	1	15	20	20	79	3.9
S	The faculty allowed the review of answer cripts of class tests	1	2	15	24	16	77.9	3.9
	he faculty made sure all students are ble to understand him/her.	1	2	15	21	19	79	3.9

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Total Count	10	38	313	477	10.0		
The faculty helps students in realizing their strengths and development needs			212	479	436	80.3	4.02
corper goals	0	2	12	23	21	81.7	4.1
among students  The faculty helps students in realizing	0	1	14	25	18	80.7	4
challenges.  The faculty's approach is towards development of professional skills	0	2	14	24	18	80	,
The faculty has helps students facing physical, emotional and learning	0	2	13	23			4.1
The faculty helps students gain access to material not readily available in text books, through e-resources, e-journals, reference books etc	0	2	11	25	20	81.7	4.1
Helping Attitude  The faculty has a helping attitude towards varied academic interests of	0	0	13	22	23	83.4	4.2



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### COURSE\_WISE 2018-19

Batch: BE, 2017-2021

Name of the Faculty: Ms Divya G S

Course Code: 17EC44

Course Name: PRINCIPLES OF COMMUNICATION

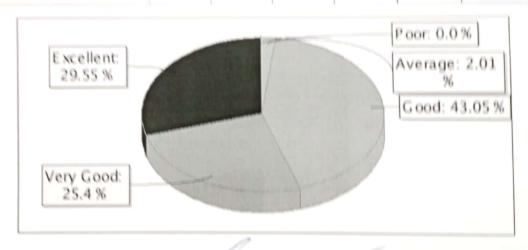
**SYSTEMS** 

Department : Electronics & Communication Engineering

Semester 4, Sec : A Date : 18 Mar 2019

No	Questions		Scot	re on a scale	e of 5		Feedback Percentage	Average Score (5)
		1	2	3	4	5		
	Time Sense							
l	Teacher comes on time and conducts the classes regularly	0	1	12	10	11		3.9
2	Syllabus of this course is completed in time	0	0	15	8	11		3.9
}	Assignments, class tests, quizzes and seminars were conducted as per schedule	0	0	14	9	11		3.9
1	Alternate arrangements were made during his/her absence	0	1	16	6	11	75.9	3.8
	Subject Command							
	The faculty focused on the defined syllabus	0	0	14	9	11	78.2	3.9
	The faculty conducted and involved students in classroom discussions	0	1	16	8	9	74.7	3.7
	The faculty had good communication skills	0	2	10	12	10	77.6	3.9
	The lectures were well structured	0	1	17	5	11	75.3	3.8
	The faculty related the subject to real life applications of concepts	0	0	16	8	10	76.5	3.8
	The faculty referred to latest developments in the fields	0	1	13	10	10	77.1	3.9
	Use of Teaching Aid							
	The faculty used different teaching aids like PPT's, Blackboard, Overhead Projectors etc	0	1	14	10	9	75.9	3.8
	The blackboard/whiteboard work was clear in terms of legibility, visibility and structure	0	0	15	9	10	77.1	3.9
	The faculty used different teaching methods in conducting the class. (Example group discussion, seminars, student presentations, etc.)	0	0	16	8	10	76.5	3.8
	The faculty shared and discussed the answers to class tests or sessional tests	0	1	15	8	10	75.9	3.8
	The faculty allowed the review of answer scripts of class tests	0	0	11	9	14	81.8	4.1
	The faculty made sure all students are able to understand him/her.	0	1	14	9	10	76.5	3.8

	Holping Attitude							
1	The faculty has a helping attitude towards varied academic interests of students.	0	0	13	11	11	70.4	1
3	The faculty helps students gain access to material not readily available in text books, through e-resources, e-journals, reference books etc.	0	0	20	ő	ii	73.0	3.6
3	The faculty has helps students facing physical, emotional and learning challenges.	0		15	0	9	75.3	3.8
À	The faculty's approach is towards development of professional skills among students	ō	3	10	ő	7	70.6	3.5
3	The faculty helps students in realizing career goals	0	1	12	12	9	77.1	3.9
0	The faculty helps students in realising their strengths and development needs	0	1	16	Н	9	74.7	3.7
	Total Count	0	15	322	190	221	76.5	3.83



Professor & Head

Dept. of Electronics & Communication Engage
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COURSE\_WISE 2018-19

Batch: BE, 2016-2020

Name of the Faculty: Ms Divya G S

Course Code: 15EC651

Course Name: CELLULAR MOBILE

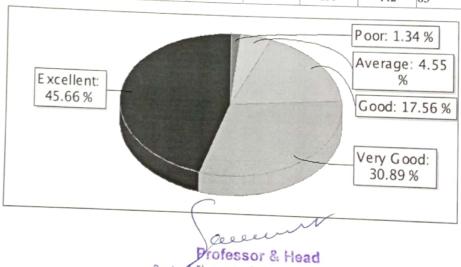
**COMMUNICATIONS** 

Department : Electronics & Communication Engineering

Semester 6, Sec: B Date: 18 Mar 2019

No	Questions		Sco	re on a scal	e of 5		Feedback Percentage	Average Score (5)
		1	2	3	4	5		
	Time Sense							
1	Teacher comes on time and conducts the classes regularly	0	1	1	14	28	91.4	4.6
2	Syllabus of this course is completed in time	0	4	9	11	20	81.4	4.1
3	Assignments, class tests, quizzes and seminars were conducted as per schedule	0	0	7	11	26	88.6	4.4
4	Alternate arrangements were made during his/her absence	0	1	7	13	23	86.4	4.3
	Subject Command							
1	The faculty focused on the defined syllabus	0	0	7	17	20	85.9	4.3
2	The faculty conducted and involved students in classroom discussions	1	2	8	14	19	81.8	4.1
3	The faculty had good communication skills	0	3	7	14	20	83.2	4.2
4	The lectures were well structured	1	1	9	13	20	82.7	4.1
5	The faculty related the subject to real life applications of concepts	2	5	10	12	15		3.8
5	The faculty referred to latest developments in the fields	2	3	11	12	16	76.8	3.8
	Use of Teaching Aid							
	The faculty used different teaching aids like PPT's, Blackboard, Overhead Projectors etc	0	1	7	15	21	85.5	4.3
	The blackboard/whiteboard work was clear in terms of legibility, visibility and structure	0	2	7	15	20	84.1	4.2
	The faculty used different teaching methods in conducting the class. (Example group discussion, seminars, student presentations, etc.)	0	2	8	13	21	84.1	4.2
	The faculty shared and discussed the answers to class tests or sessional tests	0	1	9	13	21	84.5	4.2
	The faculty allowed the review of answer scripts of class tests	0	0	10	13	21	85	4.2
	The faculty made sure all students are able to understand him/her.	0	2	10	15	17	81.4	4.1

	13	44	170	299	442	83	4.17
Total Count	12						
The faculty helps students in realizing their strengths and development needs	2	3	6	16	17	79.5	4
The faculty helps students in realizing career goals	2	2	7	16	17	80	4
The faculty's approach is towards development of professional skills among students	1	3	8	15	17	80	4
The faculty has helps students facing physical, emotional and learning challenges.	1	3	8	14	18	80.5	4
The faculty helps students gain access to material not readily available in text books, through e-resources, e-journals, reference books at	1	3	6	13	21	82.7	4.1
Helping Attitude  The faculty has a helping attitude towards varied academic interests of students.	0	2	8	10	24	85.5	4.3



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Good	mments again - 577 TUZ
No	
Nil	
No issues	
Syllabus ######## ### ### #####, #### ###### ### ##	ш
No issues	##.
No issues	
No issues	



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COURSE\_WISE 2019-20

Batch: BE, 2016-2020

Name of the Faculty: Ms Divya G S

Course Code: 15EC73

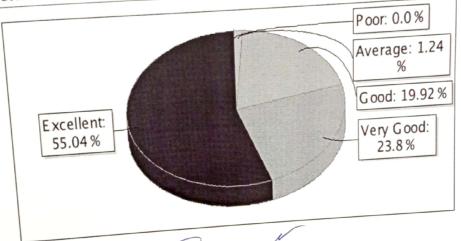
Course Name: POWER ELECTRONICS

Department : Electronics & Communication Engineering

Semester 7, Sec: B Date: 22 Oct 2019

No	Questions		Scor	e on a scale	of 5		Feedback Percentage	Average Score (5)
		1	2	3	4	5		
	Time Sense							
	Teacher comes on time and conducts the classes regularly	0	0	13	13.	29	85.8	4.3
	Syllabus of this course is completed in time	0	0	11	12	32	87.6	4,4
3	Assignments, class tests, quizzes and seminars were conducted as per schedule	0	0	14	13	28	85.1	4.3
1	Alternate arrangements were made during his/her absence	0	1	10	12	32	87.3	4.4
	Subject Command							
	The faculty focused on the defined syllabus	0	1	11	12	31	86.5	4.3
2	The faculty conducted and involved students in classroom discussions	0	0	11	15	29	86.5	4.3
}	The faculty had good communication skills	0	1	10	12	32	87.3	4.4
	The lectures were well structured	0	1	9	16	29	86.5	4.3
	The faculty related the subject to real life applications of concepts	0	0	12	12	31	86.9	4.3
,	The faculty referred to latest developments in the fields	0	1	11	13	30	86.2	4.3
	Use of Teaching Aid							
ı	The faculty used different teaching aids like PPT's, Blackboard, Overhead Projectors etc	0	1	11	10	33	87.3	4.4
2	The blackboard/whiteboard work was clear in terms of legibility, visibility and structure	0	0	12	12	31	86.9	4.3
3	The faculty used different teaching methods in conducting the class. (Example group discussion, seminars, student presentations, etc.)	0	3	9	13	30	85.5	4.3
4	The faculty shared and discussed the answers to class tests or sessional tests	0	2	10	13	30	85.8	4.3
5	The faculty allowed the review of answer scripts of class tests	0	1	11	11	32	86.9	4.3
6	The faculty made sure all students are able to understand him/her.	0	2	10	12	31	86.2	4.3

0 0 0	0 0	11 10 11 241	14 16 13 288	30 29 31 666	86.9 86.9 87.3	4.3 4.4 4.33
0	0	10	16	29	86.9	4.3
				29	86.9	4.3
0	0	11	14			
				2.0	06.0	4.2
0	0	11	15	29	86.5	4.3
0	0	12	14	29	86.2	4.3
0	1	11	15	28	85.5	4.3
	0	0 0	0 0 12	0 0 12 14	0 0 12 14 29	0 0 12 14 29 86.2



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## COURSE\_WISE 2019-20

Batch: BE, 2016-2020

Name of the Faculty: Ms Divya G S

Course Code: 15EC755

Course Name: SATELLITE COMMUNICATION

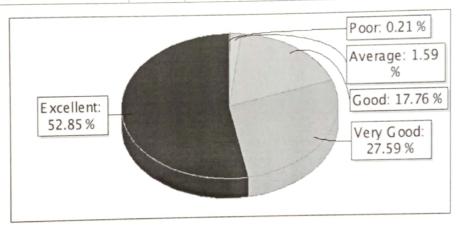
Department : Electronics & Communication Engineering

Semester 7, Sec : A Date : 22 Oct 2019

No	Questions		Sco	ore on a sca	le of 5		Feedback Percentage	Average Score (5)
		1	2	3	4	5		
	Time Sense							
	Teacher comes on time and conducts the classes regularly	0	0	8	11	24	87.4	4.4
	Syllabus of this course is completed in time	0	0	8	11	24	87.4	4.4
	Assignments, class tests, quizzes and seminars were conducted as per schedule	0	0	7	13	23	87.4	4.4
	Alternate arrangements were made during his/her absence	0	0	10	11	22	85.6	4.3
	Subject Command							
	The faculty focused on the defined syllabus	0	0	8	13	22	86.5	4.3
	The faculty conducted and involved students in classroom discussions	0	1	7	14	21	85.6	4.3
- 1	The faculty had good communication skills	0	0	7	13	23	87.4	4.4
7	The lectures were well structured	0	0	8	14	21	86	4.3
	The faculty related the subject to real life pplications of concepts	0	1	8	11	23	86	4.3
T	he faculty referred to latest evelopments in the fields	0	2	6	13	22	85.6	4.3
	Use of Teaching Aid							
ai	he faculty used different teaching ds like PPT's, Blackboard, Overhead rojectors etc	0	0	7	13	23	87.4	4.4
cle	he blackboard/whiteboard work was ear in terms of legibility, visibility and ructure	0	1	9	11	22	85.1	4.3
me (E:	ne faculty used different teaching ethods in conducting the class. example group discussion, seminars, adent presentations, etc.)	0	3	6	12	22	84.7	4.2
	e faculty shared and discussed the swers to class tests or sessional tests	0	2	7	12	22	85.1	4.3
	e faculty allowed the review of answer ipts of class tests	0	0	8	12	23	87	4.3
	e faculty made sure all students are e to understand him/her.	0	0	8	14	21	86	4.3

Page 1 of 2

Helping Attitude							
The faculty has a helping attitutowards varied academic interestudents.	de 0 ests of	2	7	11	23	85.6	4.3
The faculty helps students gair to material not readily available books, through e-resources, e- reference books etc	e in text	0	8	10	25	87.9	4.4
The faculty has helps students physical, emotional and learni challenges.		1	7	1.1	23	85.1	4.3
The faculty's approach is toward development of professional samong students		1	7	10	25	87.4	4.4
5 The faculty helps students in r	realizing 1	0	9	9	24	85.6	4.3
6 The faculty helps students in their strengths and developme		1	8	12	22	85.6	4.33
Total Count	2	15	168	261	500	86.3	4.33



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#### Course End Survey 2021-22

Batch: BE, 2020-2024

Name of the Faculty: Ms Divya G S

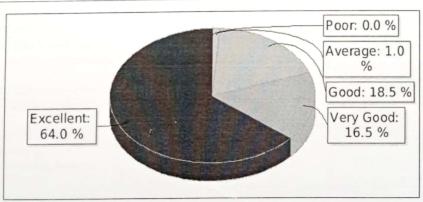
Course Code: 18EC46

Course Name: MICROCONTROLLER

Department : Electronics & Communication Engineering

Semester 4, Sec : B Date : 01 Sep 2022

No	Questions		Sco	Feedback Percentage	Average Score (5)			
		1	2	3	4	5		,
	CO							
1	Able to list the difference between Microprocessor and Microcontrollers and explain the architecture of 8051 microcontroller	0	1	8	9	32	88.8	4.4
2	Able to identify the various instructions, explain the operation performed by the instructions, stack and subroutines and write assembly language programmes, I/O port interfacing programmes	0	0	9	8	33	89.6	4.5
3	Able to explain the working of 8051 on- chip peripherals like interrupt system, timers/counters and serial ports/parallel ports and write 8051 assembly language programs and C programs for their working	0	0	10	9	31	88.4	4.4
4	Able to illustrate interfacing of external memory, simple switches, simple LED's, ADC 0804, LCD and stepper motor to 8051, and write assembly programmes	0	1	10	7	32	88	4.4
	Total Count	0	2	37	33	128	88.7	4.43



Dr. C.T. JAYADEVA

Principal

B.E.M.Tech.,Ph.D

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Page 1 of 1

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#### COURSE\_WISE 2021-22

Batch: BE, 2020-2024

Name of the Faculty: Ms Divya G S

Course Code: 18EC46

Course Name: MICROCONTROLLER

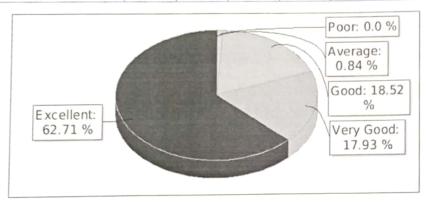
Department : Electronics & Communication Engineering

Semester 4, Sec : B Date : 20 Jul 2022

No	Questions		Sc	ore on a sc	ale of 5		Feedback Percenta	
		1	2	3	4	5		(-)
	Time Sense							
1	Teacher comes on time and conducts the classes regularly	0	1	7	I 1	35	89.6	4.5
2	Syllabus of this course is completed in time	0	0	9	11	34	89.3	4.5
	Assignments, class tests, quizzes and seminars were conducted as per schedule	0	1	9	10	34	88.5	4.4
ļ	Alternate arrangements were made during his/her absence	0	1	9	8	36	89.3	4.5
	Subject Command							
	The faculty focused on the defined syllabus	0	0	10	9	35	89.3	4.5
	The faculty conducted and involved students in classroom discussions	0	1	8	11	34	88.9	4.4
	The faculty had good communication skills	0	0	10	8	36	89.6	4.5
	The lectures were well structured	0	0	10	10	34	88.9	4.4
	The faculty related the subject to real life applications of concepts	0	1	9	10	34	88.5	4.4
	The faculty referred to latest developments in the fields	0	0	11	11	32	87.8	4.4
	Use of Teaching Aid				,			
	The faculty used different teaching aids like PPT's, Blackboard, Overhead Projectors etc	0	0	10	10	34	88.9	4.4
	The blackboard/whiteboard work was clear in terms of legibility, visibility and structure	0	1	9	13	31	87.4	4.4
1	The faculty used different teaching methods in conducting the class. (Example group discussion, seminars, student presentations, etc.)	0	1	8	12	33	88.5	4.4
3	The faculty shared and discussed the answers to class tests or sessional tests	0	2	9	11	32	87	4.4
S	The faculty allowed the review of answer scripts of class tests	0	0	10	10	34	88.9	4.4
2	The faculty made sure all students are able to understand him/her.	0	0	12	10	32	87.4	1.4

age 1 of 2

Help	ing Attitude							
	as a helping attitude d academic interests of	0	0	11	7	36	89.3	4.5
to material no	elps students gain access of readily available in text h e-resources, e-journals, ks etc	0	0	13	7	34	87.8	4.4
	as helps students facing tional and learning	0	1	11	8	34	87.8	4.4
	approach is towards of professional skills ts	0	0	9	12	33	88.9	4.4
The faculty he career goals	elps students in realizing	0	0	13	6	35	88.1	4.4
	elps students in realizing and development needs	0	0	13	8	33	87.4	4.4
То	tal Count	0	10	220	213	745	88.5	4.43



Dr. C.T. JAYADEVA
Principal
B.E. M. Tech., Ph.D

Adichunchanagiri Institute of Technology

Page 2 of 2



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Janthhuagara, Chibbannagaluru
Ph. 00383 - 330344, Fac.3330084

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## Exit Feedback 2021-22

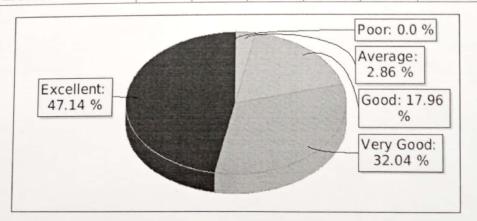
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Deputment - Electronics & Cramminication Engineering

Into J. I. May Just

No	Questions		Beni	Fredhack Ferentage				
		1	Ĭ	i	A	Ä		
	Program Outcomes						#4.7	11
	Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	0	)	H	711	19		, ,
2	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	0	2	10	2.4	14	#5 7	N I
3	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.	0		1.5	21	33	84.6	6.3
1	Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	0	2	13	21	34	84.9	62
5	Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	0	2	11	25	32	84.9	4.2
5	Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	0	2	12	23	33	84.9	4.2
7	Understand the impact of the professional engineering solutions in societal and environmental contexts, and	0	2	13	21	34	84.9	4.2

	Total Count	0	28	176	314	462	84.7	4.23
2	Problem-Solving Skills: Graduates are able to identify problems in the areas of Signal processing, communication and embedded systems and provide efficient solutions using computational tools and algorithms individually or working in a team.	0	1	15	22	32	84.3	4.2
1	Professional Skills: Graduates are able to analyze and design systems in the fields related to Digital signal processing, communication and networking, VLSI and embedded systems.	0	0	17	17	36	85.4	4.3
12	Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change  Program Specific Outcomes	0	3	12	23	32	84	4.2
11	Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.	0	4	13	22	31	82.9	4.1
0	professional ethics and responsibilities and norms of the engineering practice.  Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.  Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.	0	2	12	24	32	84.6	4.2
8	demonstrate the knowledge of, and need for sustainable development.  Apply ethical principles and commit to	0	3	12	22	33	84.3	4.2



Principal B.E., M. Tech., Ph.D

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Page 2 of 2

Professor & Head

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Dept. of Electronics & Communication Engrander Section of Technology

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