

DEPARTMENT OF MATHEMATICS

**CO's and PO's
mapping and attainment**



Sri Shridevi Charitable Trust (R.)
SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY
 Sira Road, Tumkur - 572 106, Karnataka, India.

Phone: 0816 - 2212629 | Principal: 0816 - 2212627, 9686114899 | Telefax: 0816 - 2212628

Email: info@shrideviengineering.org, principal@shrideviengineering.org | Website: www.shrideviengineering.org

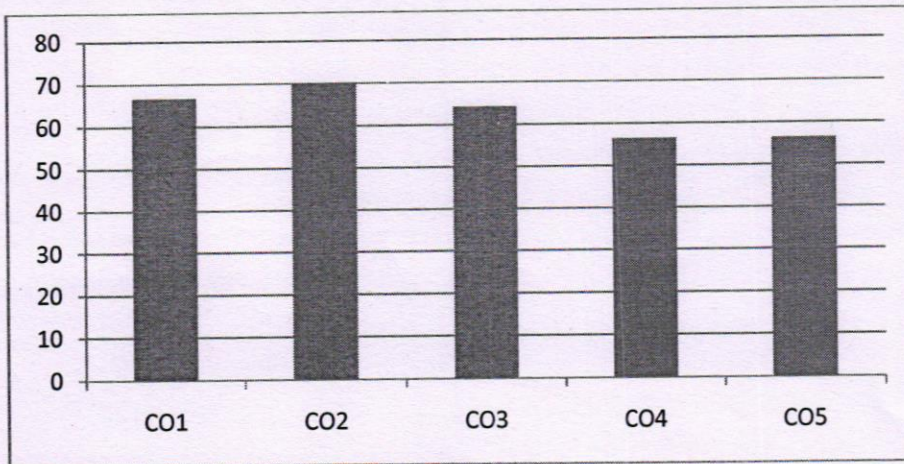
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DEPARTMENT OF MATHEMATICS

COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY		
FACULTY NAME	Dr. KISHOR KUMAR M K/Dr. CHETANA C/Prof. RASHMI S B		
BRANCH	ECE/EEE/CSE/CVE/ISE/AIDS/ME	ACADEMIC YEAR	2021-22
COURSE	B.E	SEMESTER	I
		SECTION	A,B,C,D
SUBJECT	CALCULUS AND DIFFERENTIAL EQUATION		SUBJECT CODE 21MAT11
CO & PO MAPPING			

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	67	1.34	1.99	0	0	0	0	0	0	0	0	0	0.67
CO2	70	1.40	2.10	0	0	0	0	0	0	0	0	0	0.70
CO3	64	1.28	1.92	0	0	0	0	0	0	0	0	0	0.64
CO4	57	1.13	1.69	0	0	0	0	0	0	0	0	0	0.57
CO5	56	1.12	1.69	0	0	0	0	0	0	0	0	0	0.56
AVG	63	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.4



Kishor Kumar
 Staff in-charge

Kishor Kumar
 HOD

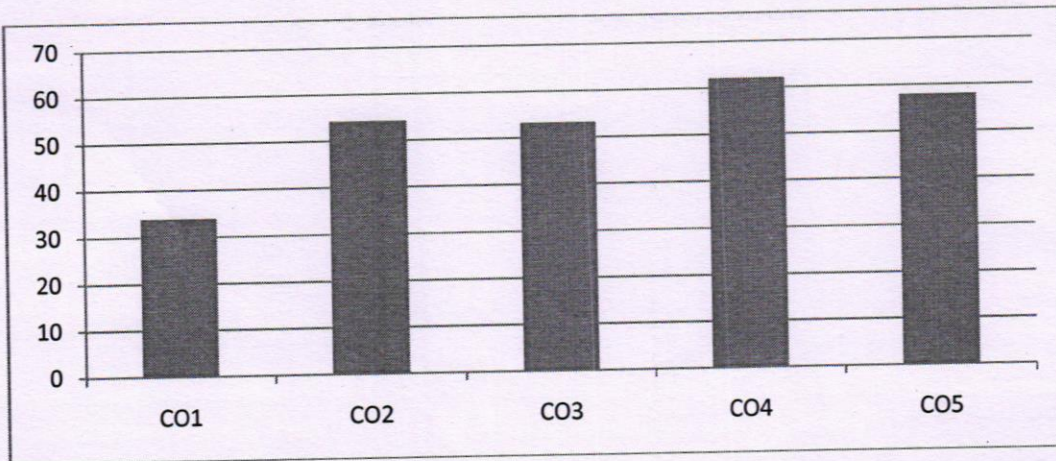
Chetana C
 PRINCIPAL
 SIET, TUMAKURU
 Principal



DEPARTMENT OF MATHEMATICS

COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY					
FACULTY NAME	Dr. KISHOR KUMAR M K/Dr. CHETANA C/Prof. RASHMI S B					
BRANCH	ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR		2021-22		
COURSE	B.E	SEMESTER	III	SECTION	-	
SUBJECT	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES			SUBJECT CODE	18MAT31	
CO & PO MAPPING						

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	34	0.68	1.02	0	0	0	0	0	0	0	0	0	0.34
CO2	54	1.09	1.63	0	0	0	0	0	0	0	0	0	0.54
CO3	53	1.07	1.60	0	0	0	0	0	0	0	0	0	0.53
CO4	62	1.24	1.86	0	0	0	0	0	0	0	0	0	0.62
CO5	58	1.16	1.74	0	0	0	0	0	0	0	0	0	0.58
AVG	52	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.4



Kishor Kumar
 Staff in-charge

Chetana C
 HOD

Rashmi S B
 PRINCIPAL
 SIET., TUMAKURU
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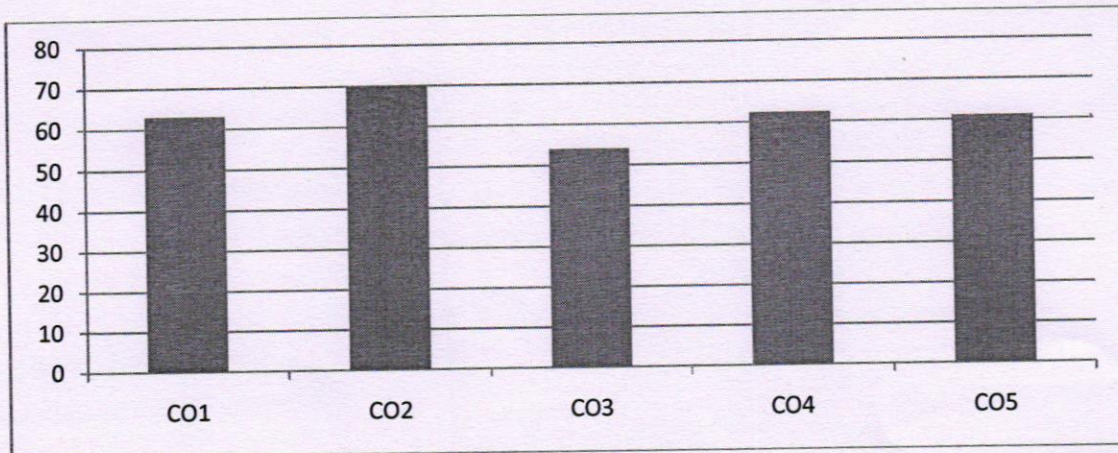
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FACULTY NAME	Dr. KISHOR KUMAR M K/Dr. CHETANA C/Prof. RASHMI S B		
BRANCH	ECE/EEE/CSE/CVE/ISE/AIDS/ME	ACADEMIC YEAR	2021-22
COURSE	B.E	SEMESTER	II
		SECTION	A,B,C,D
SUBJECT	ADVANCED CALCULUS AND NUMERICAL METHODS	SUBJECT CODE	21MAT21
CO & PO MAPPING			

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	63	1.26	1.89	0	0	0	0	0	0	0	0	0	0.63
CO2	70	1.40	2.10	0	0	0	0	0	0	0	0	0	0.70
CO3	54	1.08	1.62	0	0	0	0	0	0	0	0	0	0.54
CO4	62	1.25	1.87	0	0	0	0	0	0	0	0	0	0.62
CO5	61	1.22	1.83	0	0	0	0	0	0	0	0	0	0.61
AVG	62	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.4



Kishor Kumar M K
 Staff in-charge

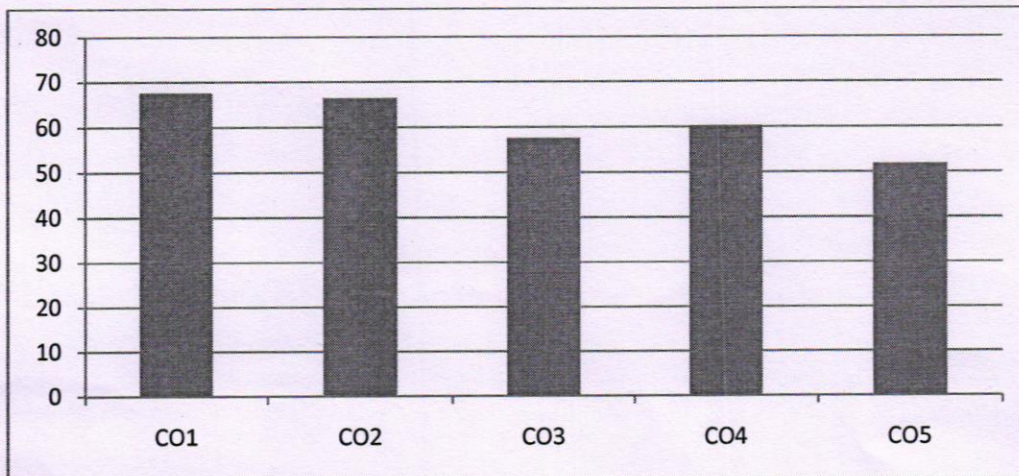
Chetana C
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FACULTY NAME	Dr. KISHOR KUMAR M K/Dr. CHETANA C/Prof. RASHMI S B					
BRANCH	ECE/EEE/CSE/CVE/ISE/ME			ACADEMIC YEAR	2021-22	
COURSE	B.E	SEMESTER		IV	SECTION	ALL BRANCHS
SUBJECT	COMPLEX ANALYSIS, PROBABILITY AND STATISTICAL METHODS				SUBJECT CODE	18MAT41
CO & PO MAPPING						

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	68	1.35	2.03	0	0	0	0	0	0	0	0	0	0.68
CO2	66	1.33	1.99	0	0	0	0	0	0	0	0	0	0.66
CO3	58	1.15	1.73	0	0	0	0	0	0	0	0	0	0.58
CO4	60	1.21	1.81	0	0	0	0	0	0	0	0	0	0.60
CO5	52	1.04	1.56	0	0	0	0	0	0	0	0	0	0.52
AVG	61	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.4



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Staff in-charge

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1SV21ME400	0	0	10	2	12	.4	5	5	0	0	14	2	2	2	2	2	8.6	8.6	8.6	8.6	8.6	14.6	15.6	25.6	12.6	10.6	42.9	45.9	47.4	23.3	16.6
1SV21ME401	9	9	15	15	30	20	20	20	20	100	2	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	26.2	26.2	41.2	41.2	35.2	77.1	77.1	76.3	76.3	55.0
1SV21ME402	3	3	15	1	30	20	13	20	20	20	93	2	2	2	2	2	7.2	7.2	7.2	7.2	7.2	29.2	22.2	44.2	30.2	32.2	85.9	65.3	81.9	55.9	50.3
1SV19EE003	21	21	10	5	20	20	20	20	20	100	2	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	26.2	26.2	36.2	31.2	47.2	77.1	77.1	67.0	57.8	73.8
1SV19EE018	24	24	15	6	21	20	20	20	20	100	2	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	26.2	26.2	41.2	32.2	50.2	77.1	77.1	76.3	59.6	78.4
1SV20EE001	19	19	3	3	6	20	20	20	0	0	60	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	26.2	26.2	41.2	32.2	50.2	77.1	77.1	76.3	59.6	78.4
1SV20EE002	15	15	0	1	1	10	10	10	10	0	40	2	2	2	2	2	5.2	5.2	5.2	5.2	5.2	17.2	17.2	17.2	18.2	22.2	50.6	50.6	31.9	33.7	34.7
1SV20EE003	29	29	15	15	30	20	20	20	20	100	2	2	2	2	2	2	7	7	7	7	7	29	29	44	44	58	85.3	85.3	81.5	81.5	90.6
1SV20EE004	23	23	5	5	10	10	10	10	10	10	60	2	2	2	2	2	5.4	5.4	5.4	5.4	5.4	17.4	27.4	22.4	22.4	40.4	51.2	80.6	41.5	41.5	63.1
1SV20EE006	30	30	15	15	30	20	20	20	20	100	2	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	26.2	26.2	41.2	41.2	56.2	77.1	77.1	76.3	76.3	87.8
1SV20EE007	26	26	10	4	14	10	1	2	10	10	33	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	16.2	7.2	18.2	20.2	42.2	47.6	21.2	33.7	37.4	65.9

Total 67.6 66.3 57.6 50.3 51.9

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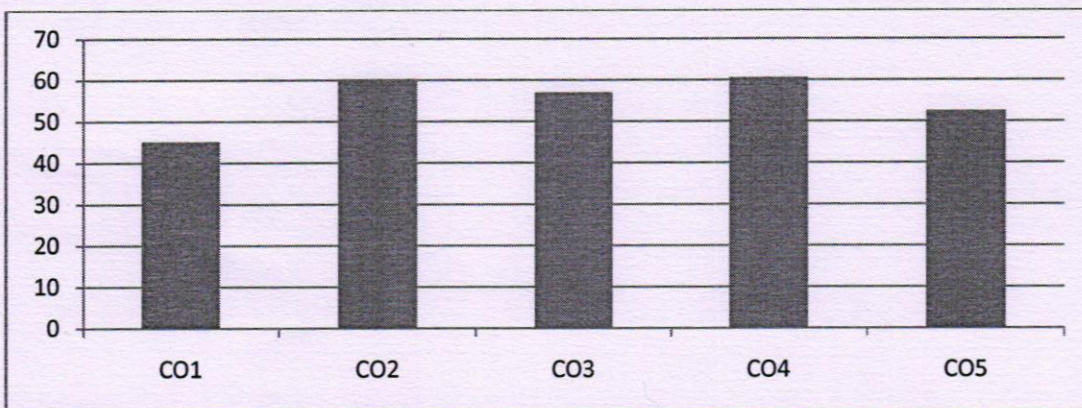
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PRINCIPAL


DEPARTMENT OF MATHEMATICS

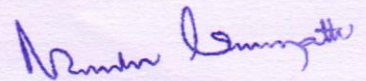
COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY				
FACULTY NAME	Dr. CHETANA C/Prof. RASHMI S B				
BRANCH	ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2020-21		
COURSE	B.E	SEMESTER	I	SECTION	A,B,C
SUBJECT	CALCULUS AND DIFFERENTIAL EQUATION			SUBJECT CODE	18MAT11
	CO PO MAPPING				

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	45	0.90	1.36	0	0	0	0	0	0	0	0	0	0.45
CO2	60	1.21	1.81	0	0	0	0	0	0	0	0	0	0.60
CO3	57	1.14	1.71	0	0	0	0	0	0	0	0	0	0.57
CO4	61	1.21	1.82	0	0	0	0	0	0	0	0	0	0.61
CO5	53	1.05	1.58	0	0	0	0	0	0	0	0	0	0.53
AVG	55	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.10




Staff in-charge

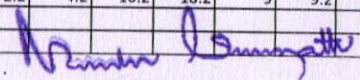

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Principal

1SV20ECO12	4	4	8	0	3	3	3	14	17	2	2	2	2	2	2	2	2	2	2	4	8	18	9.4	8	28.6	18.2	62.1	21.4	27.6	
1SV20ECO13	15	14	19	11	1	12	5	6	11	2	2	2	2	2	1.4	1.4	1.4	1.4	1.4	3.4	29.4	9.4	11.6	17.4	24.3	66.8	32.4	26.4	60.0	
1SV20ECO14	15	15	30	15	15	30	15	15	30	2	2	2	2	2	3.6	3.6	3.6	3.6	3.6	5.6	35.6	20.6	35.6	20.6	40.0	80.9	71.0	80.9	71.0	
1SV20ECO15	14	13	27	14	14	28	15	15	30	2	2	2	2	2	3.6	3.6	3.6	3.6	3.6	5.6	33.6	20.6	34.6	18.6	40.0	76.4	71.0	78.6	64.1	
1SV20ECO16	14	15	29	15	15	30	15	15	30	2	2	2	2	2	3.6	3.6	3.6	3.6	3.6	5.6	34.6	20.6	35.6	20.6	40.0	78.6	71.0	80.9	71.0	
1SV20ECO17	14	15	29	15	15	30	15	15	30	2	2	2	2	2	3.6	3.6	3.6	3.6	3.6	5.6	34.6	20.6	34.2	20.6	40.0	78.6	71.0	77.7	71.0	
1SV20ECO18	5	5	10	1	2	3	5	14	19	2	2	2	2	2	2.2	2.2	2.2	2.2	2.2	4.2	10.2	18.2	9	9.2	30.0	23.2	62.8	20.5	31.7	


STAFF


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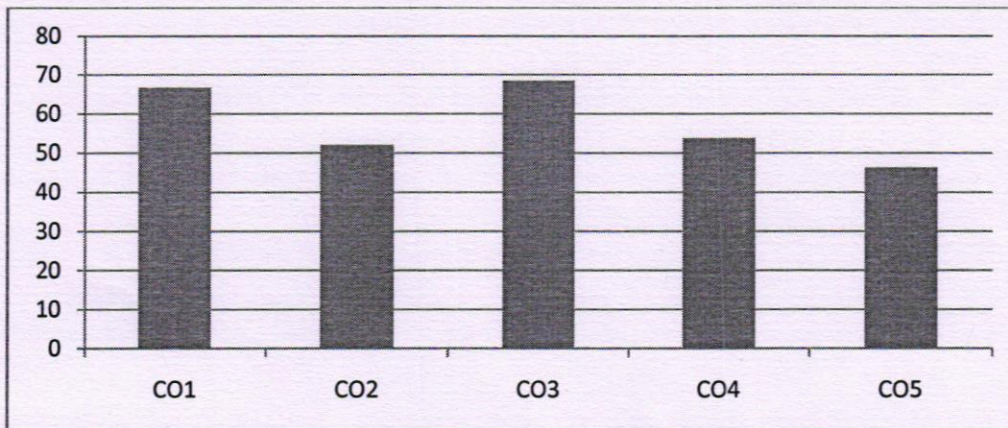
45.2 60.4 57.0 60.7 52.6



DEPARTMENT OF MATHEMATICS

COLLEGE		SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME		Dr. CHETANA C/Prof. RASHMI S B			
BRANCH		ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR		2020-21
COURSE	B.E	SEMESTER		III	SECTION
					-
SUBJECT	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES			SUBJECT CODE	18MAT31
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	67	1.33	2.00	0	0	0	0	0	0	0	0	0	0.67
CO2	52	1.04	1.56	0	0	0	0	0	0	0	0	0	0.52
CO3	68	1.37	2.05	0	0	0	0	0	0	0	0	0	0.68
CO4	54	1.08	1.61	0	0	0	0	0	0	0	0	0	0.54
CO5	46	0.93	1.39	0	0	0	0	0	0	0	0	0	0.46
AVG	57	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.33



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Staff in-charge

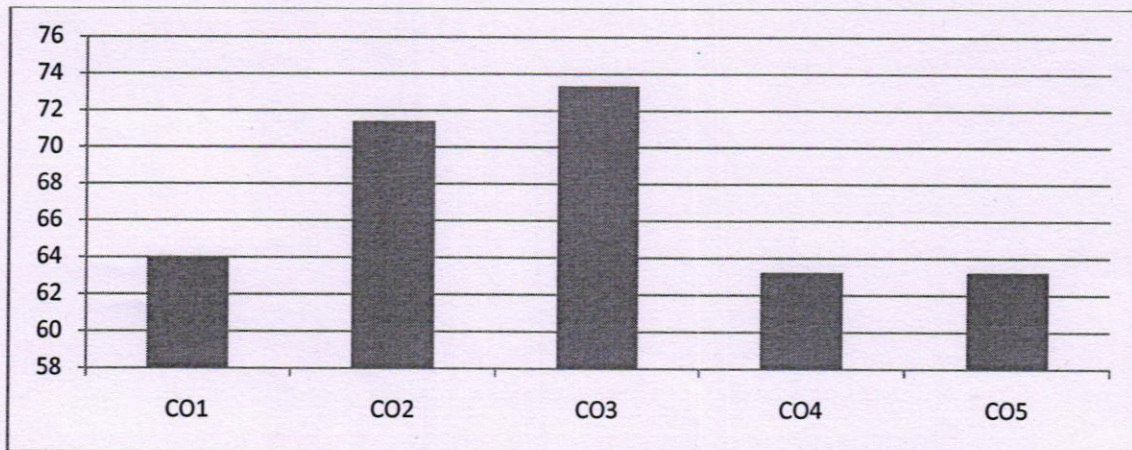
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PRINCIPAL
 SIRA ROAD, TUMKUR.

DEPARTMENT OF MATHEMATICS

COLLEGE		SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME		Dr. KISHOR KUMAR M K/Dr. CHETANA C/Prof. RASHMI S B			
BRANCH		ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2020-21	
COURSE	B.E	SEMESTER	II	SECTION	A,B,C
SUBJECT	ADVANCED CALCULUS AND NUMERICAL METHODS			SUBJECT CODE	18MAT21
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	64	1.28	1.92	0	0	0	0	0	0	0	0	0	0.64
CO2	71	1.43	2.14	0	0	0	0	0	0	0	0	0	0.71
CO3	73	1.47	2.20	0	0	0	0	0	0	0	0	0	0.73
CO4	63	1.26	1.90	0	0	0	0	0	0	0	0	0	0.63
CO5	63	1.26	1.90	0	0	0	0	0	0	0	0	0	0.63
AVG	67	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.34



Kishor
Staff in-charge

Kishor
HOD

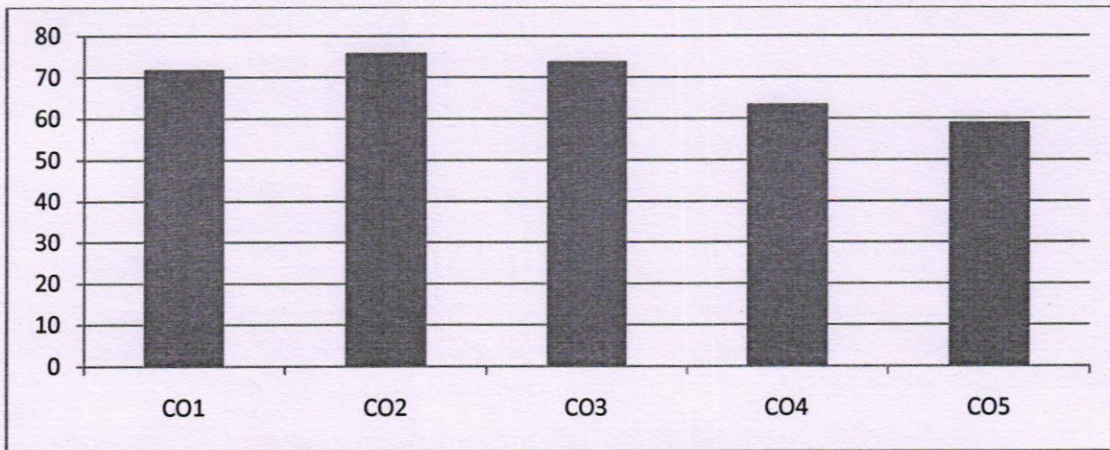
Chetana
PRINCIPAL
SIET, TUMKURU.
Principal

Table with columns: Academic year, SEM I, SEM II, TS, Subject (Advanced Calculus and Numerical Method), Subject Code, 18MAT21, and % of individual CO. Rows list student IDs (e.g., 1SV20CS001) and their scores across various tests and COs.

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FACULTY NAME		Dr. KISHOR KUMAR M K/Dr. CHETANA C/Prof. RASHMI S B			
BRANCH		ECE/EEE/CSE/CVE/ISE/ ME		ACADEMIC YEAR	2020-21
COURSE	B.E	SEMESTER		IV	SECTION
SUBJECT	COMPLEX ANALYSIS, PROBABILITY AND STATISTICAL METHODS			SUBJECT CODE	18MAT41
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	72	1.44	2.16	0	0	0	0	0	0	0	0	0	0.72
CO2	76	1.52	2.28	0	0	0	0	0	0	0	0	0	0.76
CO3	74	1.48	2.22	0	0	0	0	0	0	0	0	0	0.74
CO4	64	1.27	1.91	0	0	0	0	0	0	0	0	0	0.64
CO5	59	1.18	1.77	0	0	0	0	0	0	0	0	0	0.59
AVG	69	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.33



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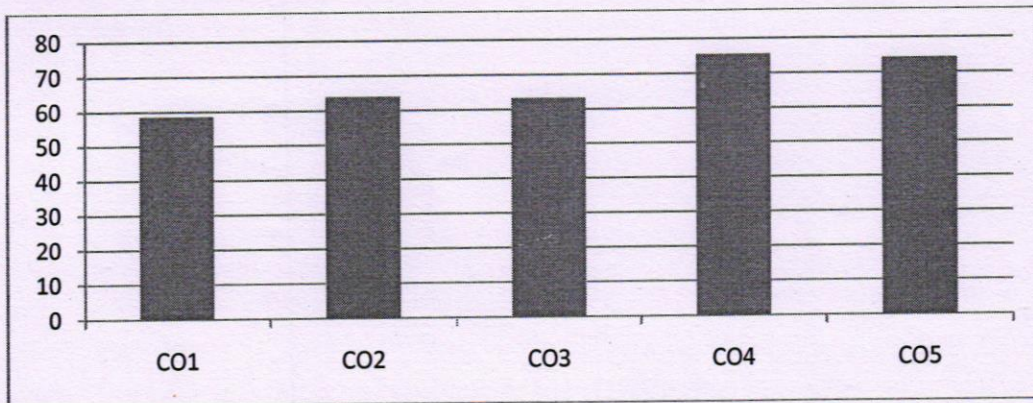


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FACULTY NAME	Dr. CHETANA C/Prof. RASHMI S B				
BRANCH	ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2019-20		
COURSE	B.E	SEMESTER	I	SECTION	A,B,C,D
SUBJECT	CALCULUS AND DIFFERENTIAL EQUATION			SUBJECT CODE	18MAT11

CO & PO MAPPING

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	59	1.17	1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.59
CO2	64	1.28	1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64
CO3	63	1.27	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63
CO4	76	1.51	2.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76
CO5	74	1.48	2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74
AVG	67	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.34



Staff in-charge

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 SIET., Principal



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SHRIDEVI
EDUCATION

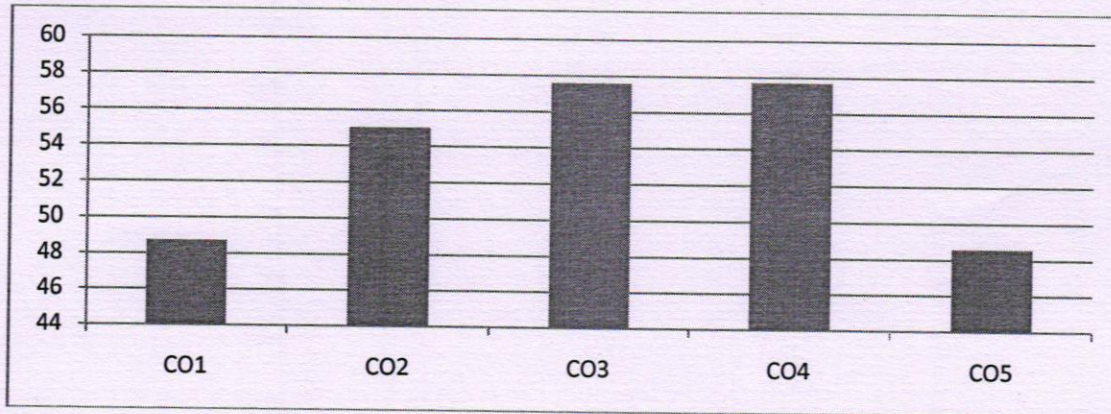
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FACULTY NAME		Dr. CHETANA C/Prof. RASHMI S B			
BRANCH		ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2019-20	
COURSE	B.E	SEMESTER	III	SECTION	-
SUBJECT	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES			SUBJECT CODE	18MAT31
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	49	0.97	1.46	0	0	0	0	0	0	0	0	0	0.49
CO2	55	1.10	1.65	0	0	0	0	0	0	0	0	0	0.55
CO3	58	1.15	1.73	0	0	0	0	0	0	0	0	0	0.58
CO4	58	1.15	1.73	0	0	0	0	0	0	0	0	0	0.58
CO5	49	0.97	1.46	0	0	0	0	0	0	0	0	0	0.49
AVG	54	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.40



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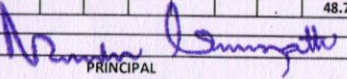
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SIET., TUMAKURU
Principal

1SV19CV419	12	15	27	0	2	2	0	6	10	10	10	36	11	2	2	2	2	2	5	5	5	5	5	7	13	29	32	19	20.6	38.2	45.3	65.3	38.8			
1SV19CV420	0	0	0	0	2	2	12	20	20	20	20	92	28	2	2	2	2	2	4.8	4.8	4.8	4.8	4.8	18.8	26.8	26.8	26.8	28.8	55.3	78.8	41.9	54.7	58.8			
1SV18ME002	12	10	22	15	15	28	19	20	20	20	20	99	30	2	2	2	2	2	7.8	7.8	7.8	7.8	7.8	28.8	29.8	56.8	39.8	44.8	84.7	87.6	88.8	81.2	91.4			
1SV18ME004	0	4	4	15	13	15	10	10	10	10	16	56	17	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	16.2	16.2	31.2	20.2	35.2	47.6	47.6	48.8	41.2	71.8			
1SV18ME005	0	0	0	12	3	15	13	10	10	10	10	53	16	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	19.2	16.2	28.2	16.2	19.2	56.5	47.6	44.1	33.1	39.2			
1SV18ME009	0	0	0	11	4	13	10	10	10	3	0	33	10	2	2	2	2	2	3	3	3	3	3	15	15	26	8	9	44.1	44.1	40.6	16.3	18.4			
1SV19ME400	12	13	25	7	6	3	0	10	10	10	10	40	12	2	2	2	2	2	6.4	6.4	6.4	6.4	6.4	8.4	18.4	37.4	31.4	24.4	24.7	54.1	58.4	64.1	49.8			
1SV19ME401	0	3	3	3	0	0	9	10	20	20	20	79	24	2	2	2	2	2	7.8	7.8	7.8	7.8	7.8	18.8	19.8	32.8	32.8	29.8	55.3	58.2	51.3	66.9	60.8			
1SV19ME402	3	12	15	0	0	21	6	10	20	20	20	76	23	2	2	2	2	2	1.8	1.8	1.8	1.8	1.8	9.8	13.8	26.8	35.8	23.8	28.8	40.6	41.9	73.1	48.6			
1SV19ME403	13	10	23	11	10	6	10	10	10	10	13	53	16	2	2	2	2	2	4.4	4.4	4.4	4.4	4.4	16.4	16.4	40.4	26.4	29.4	48.2	48.2	63.1	53.9	60.0			
1SV19ME404	15	13	28	0	6	6	10	10	20	20	3	63	19	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	16.2	16.2	41.2	39.2	15.2	47.6	47.6	64.4	80.0	31.0			


STAFF


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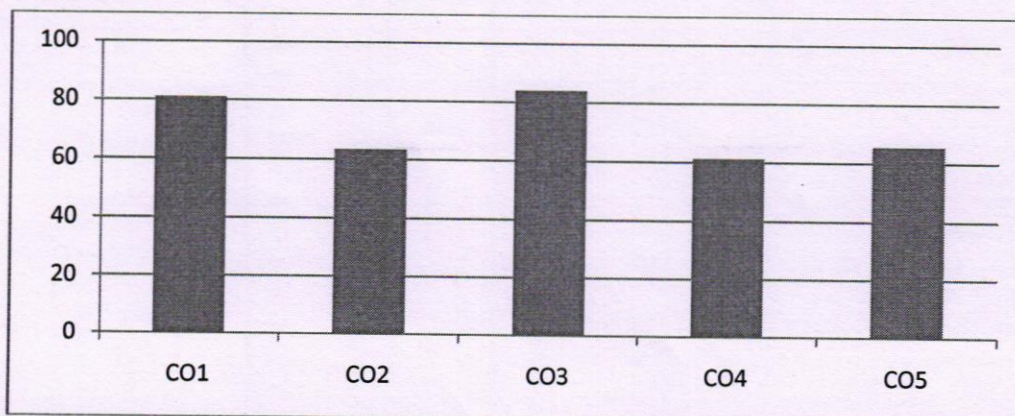
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DEPARTMENT OF MATHEMATICS

COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY				
FACULTY NAME	Dr. CHETANA C/Prof. RASHMI S B				
BRANCH	ECE/EEE/CSE/CVE/ISE/ME			ACADEMIC YEAR	2019-20
COURSE	B.E	SEMESTER		II	SECTION
SUBJECT	ADVANCED CALCULUS AND NUMERICAL METHODS			SUBJECT CODE	18MAT21
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	
CO1	81	1.62	2.43	0	0	0	0	0	0	0	0	0	0.81	
CO2	63	1.27	1.9	0	0	0	0	0	0	0	0	0	0.63	
CO3	84	1.68	2.52	0	0	0	0	0	0	0	0	0	0.84	
CO4	61	1.23	1.84	0	0	0	0	0	0	0	0	0	0.61	
CO5	65	1.31	1.96	0	0	0	0	0	0	0	0	0	0.65	
AVG	71	1	2	0	0	0	0	0	0	0	0	0	1	
													Final attainment level	1.42



Ch...
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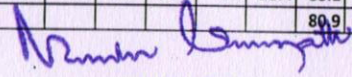
Ch...
HOD

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PRINCIPAL
SIET., TUMAKURU.
Principal

1SV19CV01	10	13	23	15	15	30	20	20	20	60	30	2	2	2	2	2	5.2	5.2	5.2	5.2	5.2	42.2	20.2	62.2	7.2	17.2	89.8	74.8	92.8	60	63.7	
1SV19CV01	15	15	30	15	15	30	20	20	20	60	30	2	2	2	2	2	4.8	4.8	4.8	4.8	4.8	41.8	21.8	61.8	6.8	21.8	88.9	80.7	92.2	56.7	80.7	
1SV19CV01	15	15	30	15	15	30	20	20	20	60	30	2	2	2	2	2	5.8	5.8	5.8	5.8	5.8	42.8	22.8	62.8	7.8	22.8	91.1	84.4	93.7	65	84.4	
1SV19CV02	10	12	22	15	15	30	20	20	20	60	30	2	2	2	2	2	5.4	5.4	5.4	5.4	5.4	42.4	19.4	62.4	7.4	17.4	90.2	71.9	93.1	61.7	64.4	
1SV19CV02	10	15	25	15	15	30	20	20	20	60	30	2	2	2	2	2	4.6	4.6	4.6	4.6	4.6	41.6	21.6	61.6	6.6	16.6	88.5	80	91.9	55	61.5	
1SV19CV03	15	15	30	15	15	30	20	20	20	60	30	2	2	2	2	2	4.4	4.4	4.4	4.4	4.4	41.4	21.4	61.4	6.4	21.4	88.1	79.3	91.6	53.3	79.3	
																											80.9	63.5	84	61.3	65.4	


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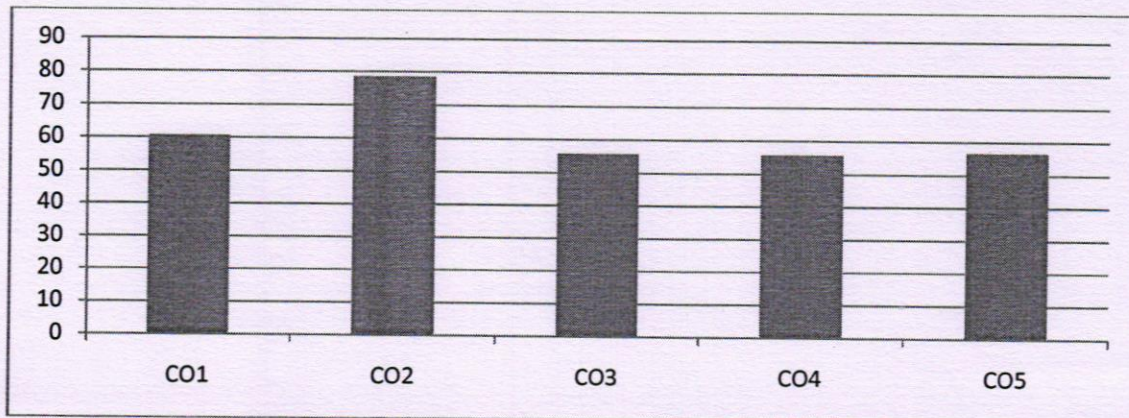


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DEPARTMENT OF MATHEMATICS

COLLEGE		SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME		/Dr. CHETANA C/Prof. RASHMI S B			
BRANCH		ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR		2019-20
COURSE	B.E	SEMESTER		IV	SECTION
					--
SUBJECT		COMPLEX ANALYSIS, PROBABILITY AND STATISTICAL METHODS		SUBJECT CODE	18MAT41
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	61	1.21	1.82	0	0	0	0	0	0	0	0	0	0.61
CO2	79	1.57	2.36	0	0	0	0	0	0	0	0	0	0.79
CO3	56	1.12	1.68	0	0	0	0	0	0	0	0	0	0.56
CO4	56	1.12	1.67	0	0	0	0	0	0	0	0	0	0.56
CO5	57	1.13	1.70	0	0	0	0	0	0	0	0	0	0.57
AVG	62	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.23



Staff in-charge

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 SIET, Principal

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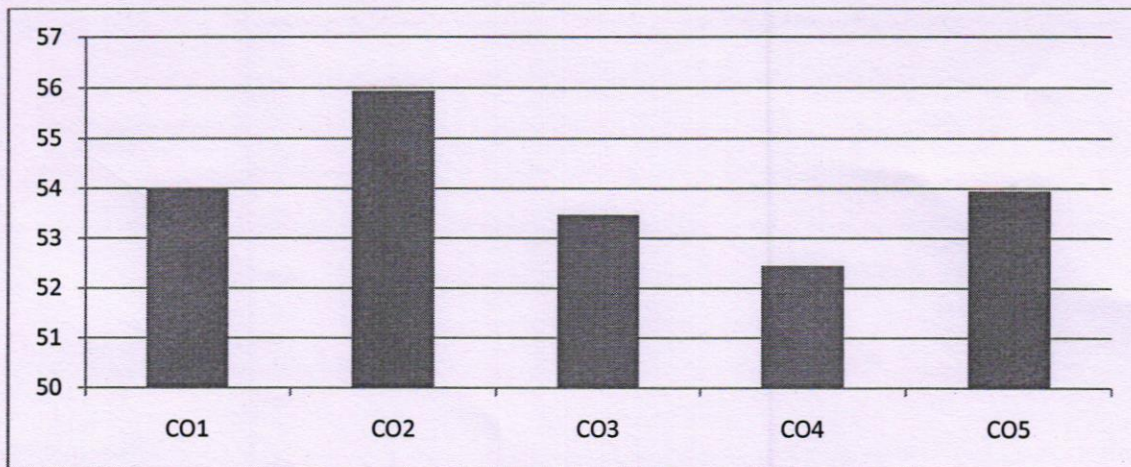
DEPARTMENT OF MATHEMATICS



COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY				
FACULTY NAME	Dr. CHETANA C/Prof. RASHMI S B				
BRANCH	ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR		2018-19	
COURSE	B.E	SEMESTER	I	SECTION	A,C,D
SUBJECT	CALCULUS AND DIFFERENTIAL EQUATION			SUBJECT CODE	18MAT11

CO & PO MAPPING

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	54	1.08	1.62	0	0	0	0	0	0	0	0	0	0.54
CO2	56	1.12	1.68	0	0	0	0	0	0	0	0	0	0.56
CO3	53	1.07	1.60	0	0	0	0	0	0	0	0	0	0.53
CO4	52	1.05	1.57	0	0	0	0	0	0	0	0	0	0.52
CO5	54	1.08	1.62	0	0	0	0	0	0	0	0	0	0.54
AVG	54	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.33



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Principal

1SV18CS028	3	6	9	4	4	8	3	6	9	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	9.2	16.2	10.2	9.2	12.2	31.7	36.8	35.2	31.7	42.1
1SV18CS029	15	8	23	15	7	22	12	11	23	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	21.2	29.2	13.2	18.2	17.2	73.1	66.4	45.5	62.8	59.3
1SV18CS030	6	6	12	5	6	11	6	6	12	2	2	2	2	2	3.2	3.2	3.2	3.2	3.2	11.2	16.2	11.2	11.2	11.2	38.6	36.8	38.6	38.6	38.6
1SV18CS031	5	5	10	5	5	10	6	3	9	2	2	2	2	2	2.8	2.8	2.8	2.8	2.8	9.8	14.8	9.8	10.8	7.8	33.8	33.6	33.8	37.2	26.9
1SV18CS032	14	14	28	13	15	28	13	14	27	2	2	2	2	2	2.8	2.8	2.8	2.8	2.8	9.8	14.8	9.8	10.8	7.8	33.8	33.6	33.8	37.2	26.9
1SV18CS033	10	12	22	10	11	21	10	12	22	2	2	2	2	2	6.6	6.6	6.6	6.6	6.6	18.6	30.6	19.6	18.6	20.6	64.1	69.5	67.6	64.1	71.0
1SV18CS034	7	6	13	6	6	12	3	10	13	2	2	2	2	2	2.4	2.4	2.4	2.4	2.4	11.4	16.4	10.4	7.4	14.4	39.3	37.3	35.9	25.5	49.7
1SV18CS035	3	6	9	5	2	8	6	3	9	2	2	2	2	2	2.2	2.2	2.2	2.2	2.2	7.2	15.2	6.2	10.2	7.2	24.8	34.5	21.4	35.2	24.8
1SV18CS036	3	6	9	4	4	8	0	9	9	2	2	2	2	2	2.4	2.4	2.4	2.4	2.4	7.4	14.4	8.4	4.4	13.4	25.5	32.7	29.0	15.2	46.2
1SV18CS037	4	4	8	8	0	8	7	0	7	2	2	2	2	2	1.2	1.2	1.2	1.2	1.2	7.2	15.2	3.2	10.2	3.2	24.8	34.5	11.0	35.2	11.0
1SV18CS038	14	14	28	13	14	27	14	14	28	2	2	2	2	2	5.4	5.4	5.4	5.4	5.4	21.4	34.4	21.4	21.4	21.4	73.8	78.2	73.8	73.8	73.8
1SV18CS039	13	14	27	13	13	26	14	13	27	2	2	2	2	2	7.8	7.8	7.8	7.8	7.8	22.8	36.8	22.8	23.8	22.8	78.6	83.6	78.6	82.1	78.6
1SV18CS040	3	6	9	4	4	8	9	6	9	2	2	2	2	2	1.8	1.8	1.8	1.8	1.8	6.8	13.8	7.8	12.8	9.8	23.4	31.4	26.9	44.1	33.8
1SV18CS041	10	10	20	10	10	20	10	9	19	2	2	2	2	2	5.4	5.4	5.4	5.4	5.4	17.4	27.4	17.4	17.4	16.4	60.0	62.3	60.0	60.0	56.6
1SV18CS042	9	9	18	8	9	17	9	9	18	2	2	2	2	2	5	5	5	5	5	16	24	16	16	16	55.2	54.5	55.2	55.2	55.2
1SV18CS043	14	13	27	13	13	26	14	13	27	2	2	2	2	2	4.4	4.4	4.4	4.4	4.4	20.4	32.4	19.4	20.4	19.4	70.3	73.6	66.9	70.3	66.9
1SV18CS044	3	6	9	4	4	8	3	6	9	2	2	2	2	2	1.2	1.2	1.2	1.2	1.2	6.2	13.2	7.2	6.2	9.2	21.4	30.0	24.8	21.4	31.7
1SV18CS045	10	10	20	10	9	19	10	10	20	2	2	2	2	2	4.8	4.8	4.8	4.8	4.8	16.8	26.8	15.8	16.8	16.8	57.9	60.9	54.5	57.9	57.9
1SV18CS046	5	6	11	5	5	10	5	6	11	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	11.2	17.2	11.2	11.2	12.2	38.6	39.1	38.6	38.6	42.1
1SV18CS047	10	11	21	10	10	20	10	11	21	2	2	2	2	2	2.4	2.4	2.4	2.4	2.4	14.4	25.4	14.4	14.4	15.4	49.7	57.7	49.7	49.7	53.1
																									54.0	55.9	53.5	52.5	54.0


STAFF


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SIRINDI MAKURU

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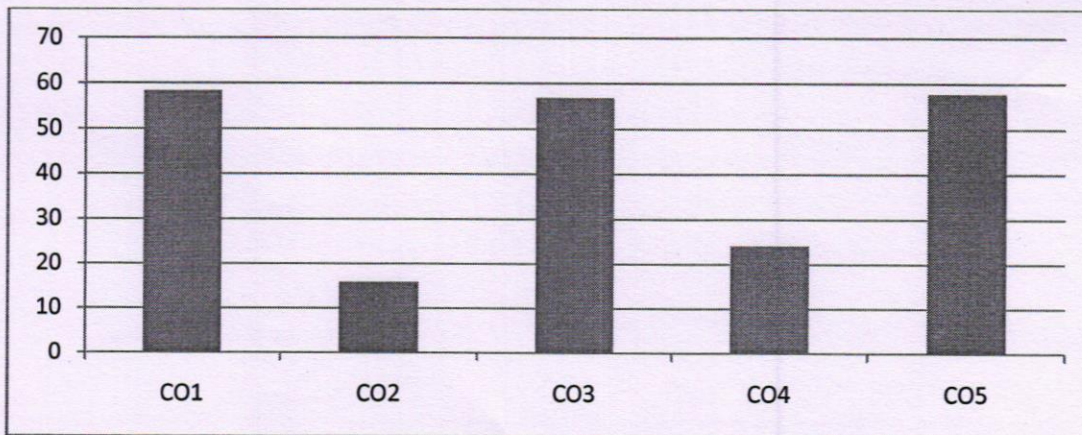
DEPARTMENT OF MATHEMATICS



COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME	Dr. CHETANA C/Prof. RASHMI S B			
BRANCH	ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2018-19	
COURSE	B.E	SEMESTER	III	SECTION
SUBJECT	ENGINEERING MATHEMATICS -III		SUBJECT CODE	17MAT31

CO & PO MAPPING

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	58	1.17	1.75	0	0	0	0	0	0	0	0	0	0.58
CO2	16	0.32	0.48	0	0	0	0	0	0	0	0	0	0.16
CO3	57	1.14	1.71	0	0	0	0	0	0	0	0	0	0.57
CO4	24	0.48	0.72	0	0	0	0	0	0	0	0	0	0.24
CO5	58	1.16	1.73	0	0	0	0	0	0	0	0	0	0.58
AVG	43	1	1	0	0	0	0	0	0	0	0	0	0
Final attainment level													1.33



[Signature]
Staff in-charge

[Signature]
HOD

[Signature]
Principal

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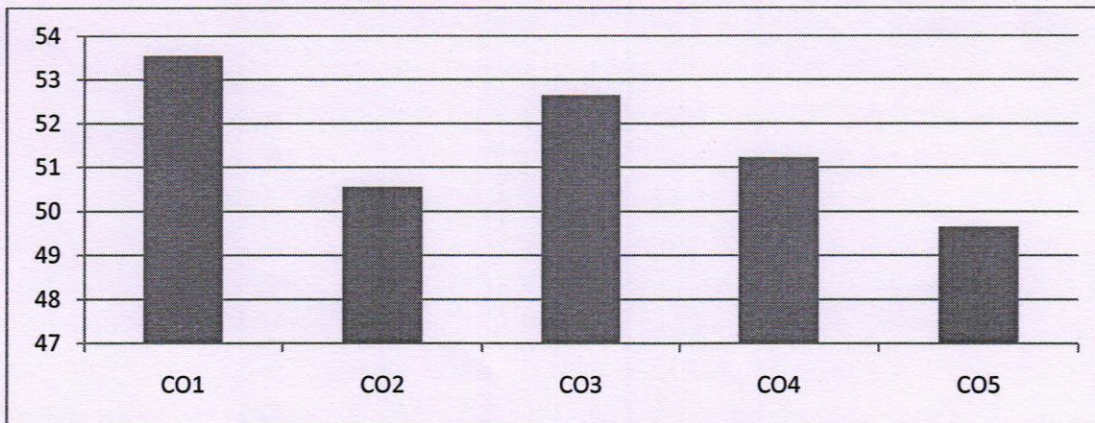
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DEPARTMENT OF MATHEMATICS



COLLEGE		SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME		Dr. CHETANA C/Prof. RASHMI S B			
BRANCH		ECE/EEE/CSE/CVE/ISE/AIDS/ME	ACADEMIC YEAR	2018-19	
COURSE	B.E	SEMESTER	II	SECTION	A,C,D
SUBJECT	ADVANCED CALCULUS AND NUMERICAL METHODS			SUBJECT CODE	18MAT21
CO & PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	54	1.07	1.61	0	0	0	0	0	0	0	0	0	0.54
CO2	51	1.01	1.52	0	0	0	0	0	0	0	0	0	0.51
CO3	53	1.05	1.58	0	0	0	0	0	0	0	0	0	0.53
CO4	51	1.02	1.54	0	0	0	0	0	0	0	0	0	0.51
CO5	50	0.99	1.49	0	0	0	0	0	0	0	0	0	0.50
AVG	52	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.33



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Staff in-charge

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HOD

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1SV18CS040	5	4	9	4	4	8	4	4	8	2	2	2	2	2	1.2	1.2	1.2	1.2	1.2	7.2	8.2	7.2	7.2	11.2	24.83	28.28	24.83	24.83	25.45
1SV18CS041	5	3	8	4	3	7	6	1	7	2	2	2	2	2	1	1	1	1	1	7	8	9	4	9	24.14	27.59	31.03	13.79	20.45
1SV18CS042	7	7	14	10	3	13	6	6	12	2	2	2	2	2	4.4	4.4	4.4	4.4	4.4	16.4	13.4	12.4	12.4	16.4	56.55	46.21	42.76	42.76	37.27
1SV18CS043	5	5	10	5	5	10	6	4	10	2	2	2	2	2	5.6	5.6	5.6	5.6	5.6	12.6	12.6	13.6	11.6	17.6	43.45	43.45	46.90	40.00	40.00
1SV18CS044	10	1	11	10	0	10	5	5	10	2	2	2	2	2	1.8	1.8	1.8	1.8	1.8	13.8	13.8	8.8	8.8	4.8	47.59	47.59	30.34	30.34	10.91
1SV18CS045	15	9	24	10	13	23	15	8	23	2	2	2	2	2	4.6	4.6	4.6	4.6	4.6	16.6	21.6	21.6	14.6	28.6	57.24	74.48	74.48	50.34	65.00
1SV18CS046	10	1	11	5	5	10	6	4	10	2	2	2	2	2	2	2	2	2	2	9	14	10	8	10	31.03	48.28	34.48	27.59	22.73
1SV18CS047	4	1	5	3	3	6	5	1	6	2	2	2	2	2	1.2	1.2	1.2	1.2	1.2	6.2	7.2	8.2	4.2	7.2	21.38	24.83	28.28	14.48	16.36
																									54.31	51.31	53.40	51.98	50.15

Cl.
STAFF

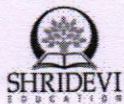
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Principals
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SIET, TUMAKURU.
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SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY, TUMKUR-06

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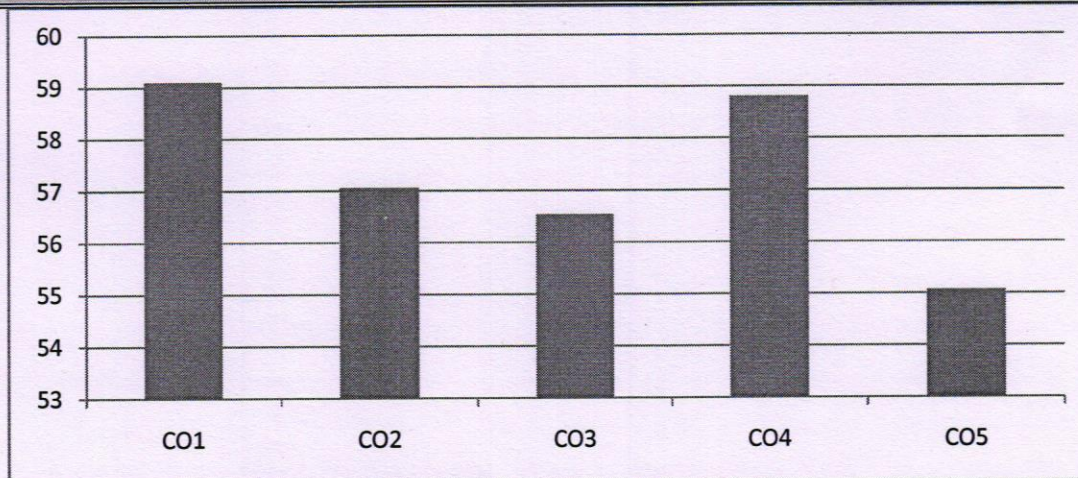
DEPARTMENT OF MATHEMATICS



COLLEGE	SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME	Dr. CHETANA C/Prof. RASHMI S B			
BRANCH	ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2018-19	
COURSE	B.E	SEMESTER	IV	SECTION
SUBJECT	ENGINEERING MATHEMATICS-IV		SUBJECT CODE	17MAT41

CO & PO MAPPING

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	59	1.18	1.77	0	0	0	0	0	0	0	0	0	0.59
CO2	57	1.14	1.71	0	0	0	0	0	0	0	0	0	0.57
CO3	57	1.13	1.70	0	0	0	0	0	0	0	0	0	0.57
CO4	59	1.18	1.76	0	0	0	0	0	0	0	0	0	0.59
CO5	55	1.10	1.65	0	0	0	0	0	0	0	0	0	0.55
AVG	57	1	2	0	0	0	0	0	0	0	0	0	1
Final attainment level													1.33



Staff in-charge

HOD

Principal



Sri Shridevi Charitable Trust (R.)
SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY

Sira Road, Tumkur - 572 106, Karnataka, India.

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(Approved by AICTE, New Delhi, Recognised by Govt. of Karnataka and Affiliated to Visvesvaraya Technological University, Belagavi)

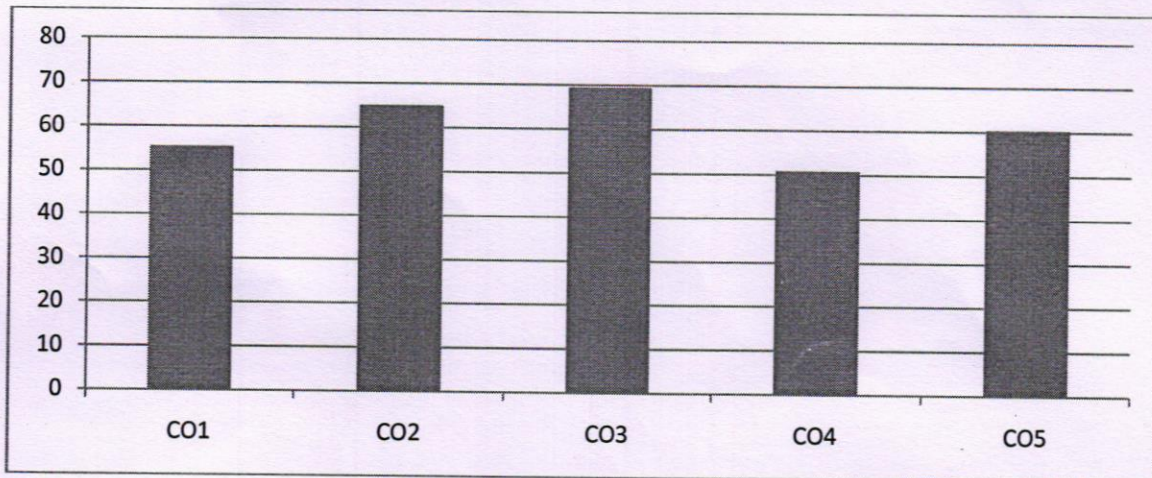
ESTD: 2002



DEPARTMENT OF MATHEMATICS

COLLEGE		SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME		Dr.KISHOR KUMAR M K/Dr. CHETANA C/ Prof. RASHMI S B/Prof.NUTHAN . D			
BRANCH		ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2017-18	
COURSE	B.E	SEMESTER	I	SECTION	
SUBJECT	ENGINEERING MATHEMATICS-I			SUBJECT CODE	17MAT11
CO PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO10	PO11	PO12
CO1	55	1.11	1.66	0	0	0	0	0	0	0.55
CO2	65	1.30	1.95	0	0	0	0	0	0	0.65
CO3	70	1.39	2.09	0	0	0	0	0	0	0.70
CO4	51	1.02	1.53	0	0	0	0	0	0	0.51
CO5	60	1.21	1.81	0	0	0	0	0	0	0.60
AVG	60	1	2	0	0	0	0	0	0	1
Final attainment level										1.4



Staff in-charge

HOD

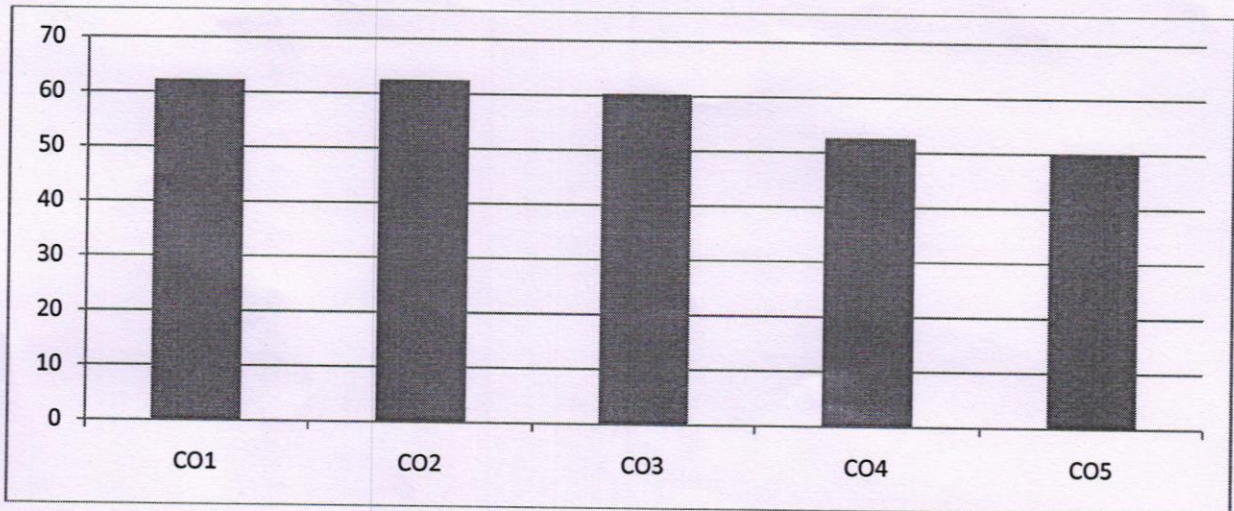
Principal
SHRIDEVI INSTITUTE OF
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TUMKUR - 572106.



DEPARTMENT OF MATHEMATICS

COLLEGE		SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY			
FACULTY NAME		Dr. CHETANA C/Prof. RASHMI S B/Prof.NUTHAN D			
BRANCH		ECE/EEE/CSE/CVE/ISE/ME	ACADEMIC YEAR	2017-18	
COURSE	B.E	SEMESTER	II	SECTION	
SUBJECT	ENGINEERING MATHEMATICS-II			SUBJECT CODE	17MAT21
CO PO MAPPING					

	CO%	PO1	PO2	PO3	PO4	PO5	PO6	PO10	PO11	PO12
CO1	62	1.25	1.87	0	0	0	0	0	0	0.62
CO2	63	1.25	1.88	0	0	0	0	0	0	0.63
CO3	60	1.21	1.81	0	0	0	0	0	0	0.60
CO4	53	1.05	1.58	0	0	0	0	0	0	0.53
CO5	50	1.00	1.50	0	0	0	0	0	0	0.50
AVG	58	1	2	0	0	0	0	0	0	1
Final attainment level										1.4



RSB
 Staff in-charge

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 Principal
PRINCIPAL

**SHRIDEVI INSTITUTE OF
 ENGINEERING AND TECHNOLOGY
 TUMKUR - 572106.**

1SV17EE003	6	6	12	5	3	8	3	10	13	2	2	2	2	2	1.6	1.6	1.6	1.6	1.6	15.6	8.6	6.6	6.6	13.6	35.5	29.7	22.8	22.8	46.9
1SV17EE004	14	15	29	15	15	30	15	15	30	2	2	2	2	2	7.8	7.8	7.8	7.8	7.8	38.8	24.8	24.8	24.8	24.8	88.2	85.5	85.5	85.5	85.5
1SV17EE005	15	15	30	15	15	30	15	15	30	2	2	2	2	2	10.8	10.8	10.8	10.8	10.8	42.8	27.8	27.8	27.8	27.8	97.3	95.9	95.9	95.9	95.9
1SV17EE006	10	12	22	15	11	26	3	10	13	2	2	2	2	2	4.6	4.6	4.6	4.6	4.6	28.6	21.6	17.6	9.6	16.6	65	74.5	60.7	33.1	57.2
1SV17EE007	4	10	14	10	11	21	0	3	3	2	2	2	2	2	2.4	2.4	2.4	2.4	2.4	18.4	14.4	15.4	4.4	7.4	41.8	49.7	53.1	15.2	25.5
1SV17EE008	10	2	12	10	6	16	10	1	11	2	2	2	2	2	2.4	2.4	2.4	2.4	2.4	16.4	14.4	10.4	14.4	5.4	37.3	49.7	35.9	49.7	18.6
1SV17EE009	15	10	25	15	8	23	10	10	20	2	2	2	2	2	2.4	2.4	2.4	2.4	2.4	29.4	19.4	12.4	14.4	14.4	66.8	66.9	42.8	49.7	49.7
1SV17EE010	14	13	27	14	14	28	15	15	30	2	2	2	2	2	8.6	8.6	8.6	8.6	8.6	37.6	24.6	24.6	25.6	25.6	85.5	84.8	84.8	88.3	88.3
1SV17EE011	9	10	19	12	12	24	11	11	22	2	2	2	2	2	4.2	4.2	4.2	4.2	4.2	25.2	18.2	18.2	17.2	17.2	57.3	62.8	62.8	59.3	59.3
1SV17EE012	14	13	27	10	7	17	0	9	9	2	2	2	2	2	4.6	4.6	4.6	4.6	4.6	33.6	16.6	13.6	6.6	15.6	76.4	57.2	46.9	22.8	53.8
																									62.3	62.6	60.4	52.6	50

RSP
STAFF

[Signature]
HOD

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TUMKUR - 572106.