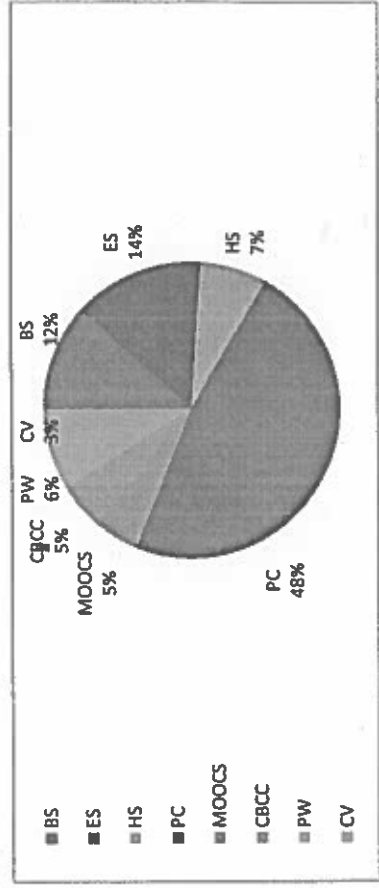




CURRICULUM ANALYSIS - B.TECH - CE

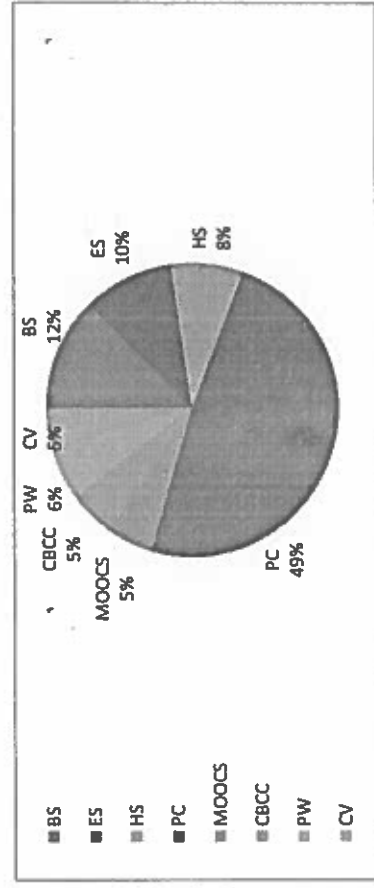
R13-CURRICULUM ANALYSIS - B.TECH - CE

Course component	Curriculum Content(% of Total number of credits of the program)	Total Number of Contact Hours	Total Number of Credits
BS	11.67	19	21
ES	14.44	24	26
HS	7.22	16	13
PC	47.78	122	86
MOOCS	5.00	12	9
CBCC	5.00	12	9
PW	5.56	20	10
CV	3.33	8	6
Total	100%	233	180



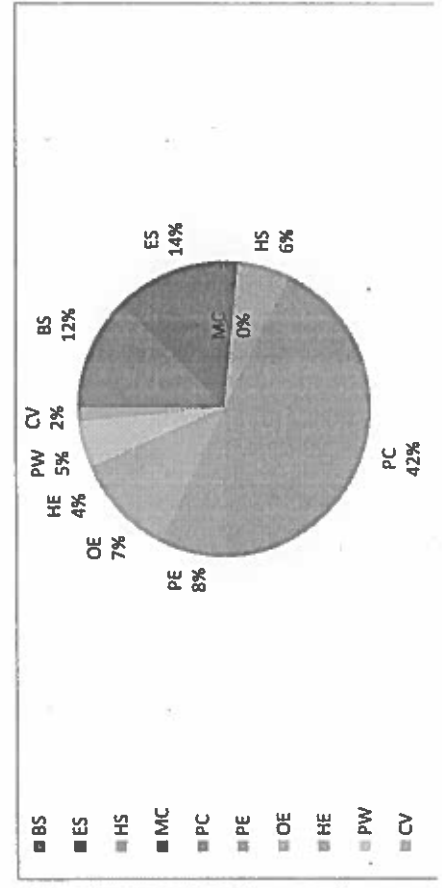
R15-CURRICULUM ANALYSIS - B.TECH - CE

Course component	Curriculum Content(% of Total number of credits of the program)	Total Number of Contact Hours	Total Number of Credits
BS	12.50	32	22
ES	10.23	30	18
HS	7.95	24	14
PC	48.86	128	86
MOOCS	5.11	12	9
CBCC	5.11	12	9
PW	5.68	24	10
CV	4.55	8	8
Total	100%	270	176



R19-CURRICULUM ANALYSIS - B.TECH - CE

Course component	Curriculum Content (% of Total number of credits of the program)	Total Number of Contact Hours	Total Number of Credits
BS	12.46	23	20
ES	14.02	31	22.5
HS	5.92	12	9.5
MC	0.00	12	0
PC	42.37	84	68
PE	7.48	12	12
OE	7.48	12	12
HE	3.74	6	6
PW	4.98	0	8
CV	1.56	0	2.5
Total	100%	192	160.5



NEW COURSES		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	Total New Courses in 5 yrs	Total Courses in 5 yrs
I year	R13 11	R15 (NEW) 16	R15 16	R15 16	R15 16	R15 16	R19 (NEW) 18	R20 (NEW) 19	R20 19	R22 (NEW) 19	R19+R20+RG22 56	R15+R19+R20+RG22 72
II year	R13 (NEW) 16	R13 16	R15 (NEW) 17	R15 17	R15 17	R15 17	R19 (NEW) 17	R19 (NEW) 20	R20 (NEW) 20	R20 20	R19+R20 40	R15+R19+R20 57
III year	R09 16	R13 (NEW) 19	R13 19	R15 (NEW) 19	R15 19	R15 19	R15 19	R15 19	R19 (NEW) 21	R20 (NEW) 20	R19+R20 41	R15+R19+R20 60
IV year	R09 14	R09 14	R13 (NEW) 14	R13 14	R15 (NEW) 15	R15 15	R15 15	R15 15	R15 15	R19 (NEW) 11	R15+R19 26	R15+R19 26
Total	57	65	66	66	67	69	73	75	75	70	163	215

DATE 07.10.2022


HOD

Head of the Department
Dept. of Civil Engineering
**GEETHANJALI INSTITUTE OF
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GANGAVARAM (V), Kovur (M),
S.P.3.R. Plotore Dt.A.P. Pin 524 137

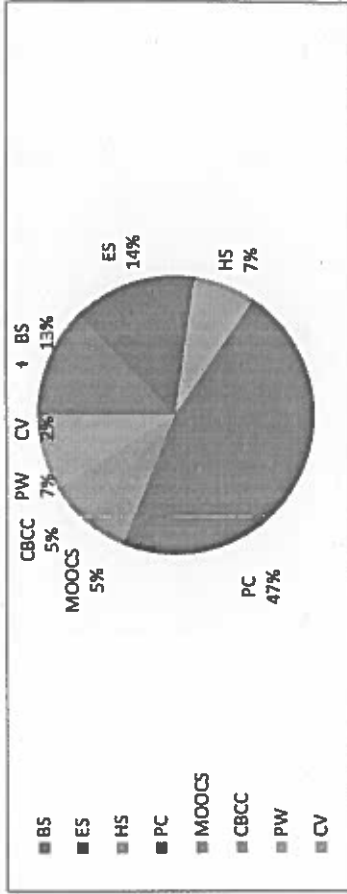

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SR. Netlore Dt., A.P. Pin 524 13



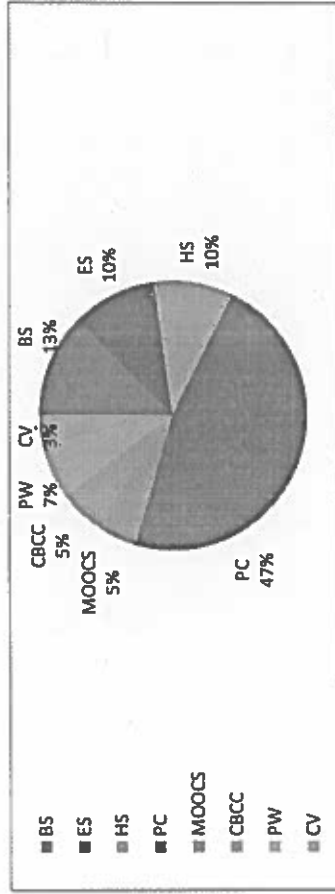
R13-CURRICULUM ANALYSIS - B.TECH - EEE

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.78	19	23
ES	14.44	25	26
HS	7.22	18	13
PC	46.67	119	84
MOOCS	5.00	12	9
CBCC	5.00	12	9
PW	6.67	24	12
CV	2.22	4	4
Total	100%	233	180



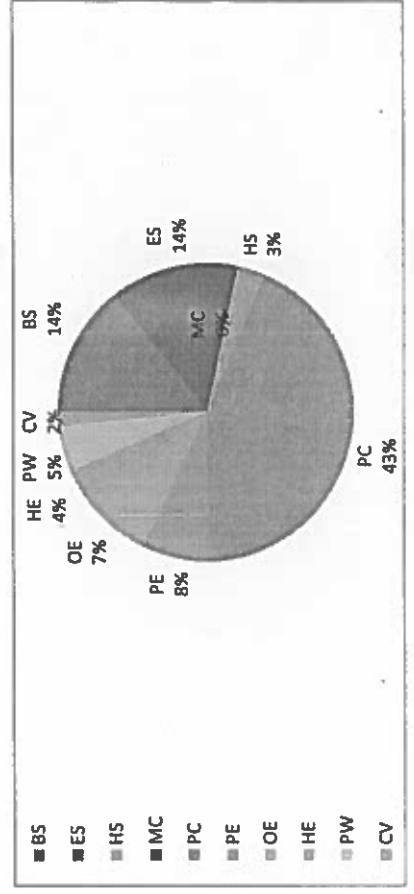
R15-CURRICULUM ANALYSIS - B.TECH - EEE

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.50	32	22
ES	10.23	30	18
HS	9.66	28	17
PC	47.16	124	83
MOOCS	5.11	12	9
CBCC	5.11	12	9
PW	6.82	24	12
CV	3.41	8	6
Total	100%	270	176



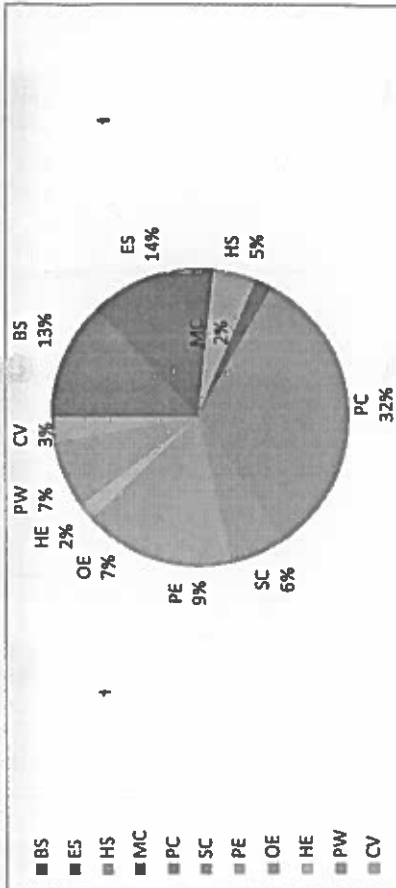
R19-CURRICULUM ANALYSIS - B.TECH - EEE

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	14.33	26	23
ES	14.02	31	22.5
HS	3.12	6	5
MC	0.00	12	0
PC	43.30	87	69.5
PE	7.48	12	12
OE	7.48	12	12
HE	3.74	6	6
PW	4.98	1	8
CV	1.56	0	2.5
Total	100%	193	160.5



R20-CURRICULUM ANALYSIS - B.TECH - EEE

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.88	24	21
ES	13.80	31	22.5
HS	4.60	9	7.5
MC	1.84	11	3
PC	32.21	69	52.5
SC	6.13	15	10
PE	9.20	15	15
OE	7.36	12	12
HE	1.84	3	3
PW	7.36	0	12
CV	2.76	0	4.5
Total	100%	189	163





Regulation	THEORY COURSES				I-I-&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
	(No of Theory Courses)	Theory Courses Marks	(Change in Theory Courses)	(No of Theory Courses)	Theory Courses Marks	(Change in Theory Courses)	(No of Theory Courses)	Theory Courses Marks	(Change in Theory Courses)	(No of Theory Courses)	Theory Courses Marks	
R09	6	600	12	12	1200	12	12	1200	10	1000		
R13	7	700	11	11	1100	1	13	1300	9	900		
R15	10	1000	12	12	1200	1	13	1200	8	800		
R19	8	800	15	15	1500	3	14	1400	7	700		
R20	10	1000	14	14	1400	1	13	1300	7	700		
RG22	10	1000	0	14	1400	1	13	1300	7	700		

Regulation	PRACTICAL COURSES				I/I-&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
	(No of Practical Courses)	Practical Courses Marks	(Change in Practical Courses)	(No of Practical Courses)	Practical Courses Marks	(Change in Practical Courses)	(No of Practical Courses)	Practical Courses Marks	(Change in Practical Courses)	(No of Practical Courses)	Practical Courses Marks	
R09	5	400	4	4	300	4	4	300	4	400		
R13	4	325	5	5	375	1	7	420	4	450		
R15	6	600	5	5	500	0	6	500	5	400		
R19	10	1000	4	5	500	0	7	700	4	400		
R20	9	900	1	6	600	1	7	700	1	100		
RG22	9	900	0	6	900	0	7	700	1	3		

NEW COURSES		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	Total New Courses in 5 yrs	Total Courses in 5 yrs
I year	R13 11	R15 (NEW) 16	R15 16	R15 (NEW) 16	R15 16	R15 16	R19 (NEW) 18	R20 (NEW) 19	R20 19	R22 (NEW) 19	R19+R20+RG22 56	R15+R19+R20+RG22 72
II year	R13 (NEW) 16	R13 16	R15 (NEW) 17	R15 17	R15 17	R15 17	R15 (NEW) 17	R19 (NEW) 20	R20 (NEW) 20	R20 20	R19+R20 40	R15+R19+R20 57
III year	R09 16	R13 (NEW) 20	R13 20	R15 (NEW) 19	R15 19	R15 19	R15 19	R15 19	R19 (NEW) 21	R20 (NEW) 20	R19+R20 41	R15+R19+R20 60
IV year	R09 14	R09 14	R13 (NEW) 13	R13 13	R15 (NEW) 13	R15 13	R15 13	R15 13	R15 13	R19 (NEW) 11	R15+R19 24	R15+R19 24
Total	57	66	66	65	65	65	67	71	73	70	161	213

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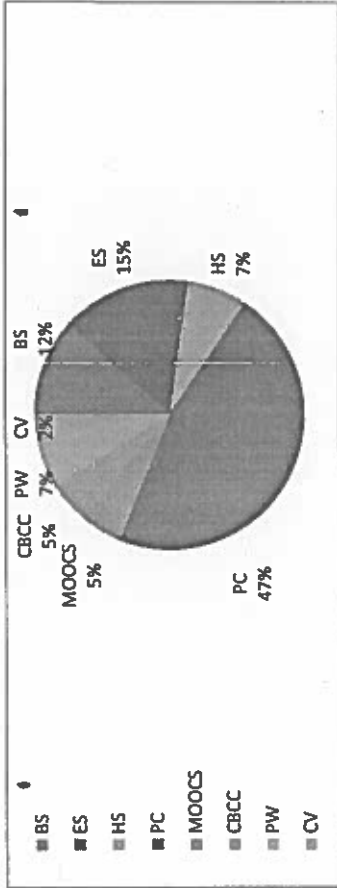

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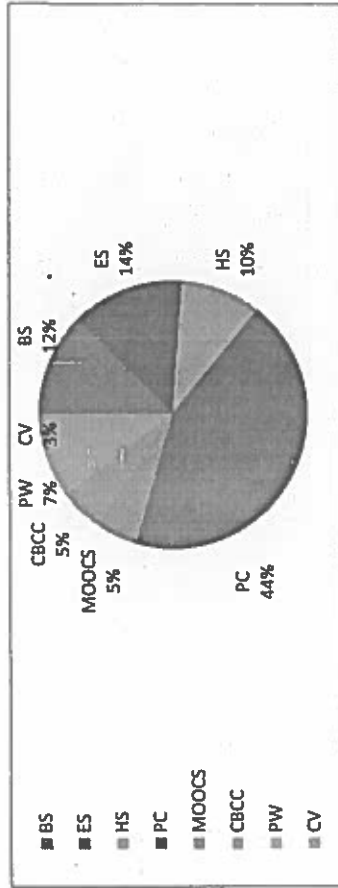
R13-CURRICULUM ANALYSIS - B.TECH - ME

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	11.67	19	21
ES	15.56	27	28
HS	7.22	18	13
PC	46.67	121	84
MOOCS	5.00	12	9
CBCC	5.00	12	9
PW	6.67	24	12
CV	2.22	4	4
Total	100%	237	180



R15-CURRICULUM ANALYSIS - B.TECH - ME

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.50	32	22
ES	13.64	38	24
HS	9.66	28	17
PC	43.75	116	77
MOOCS	5.11	12	9
CBCC	5.11	12	9
PW	6.82	24	12
CV	3.41	8	6
Total	100%	270	176



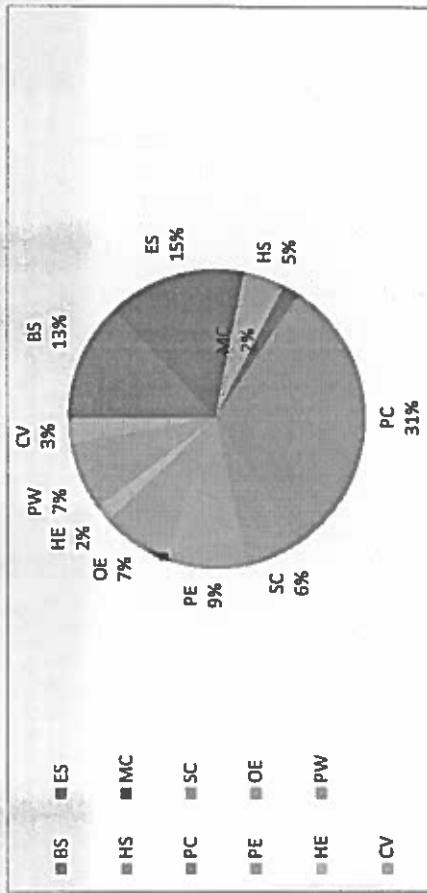
R19-CURRICULUM ANALYSIS - B.TECH - ME

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	14.33	26	23
ES	15.89	35	25.5
HS	5.92	12	9.5
MC	0.00	12	0
PC	38.63	79	62
PE	7.48	12	12
OE	7.48	12	12
HE	3.74	6	6
PW	4.98	1	8
CV	1.56	0	2.5
Total	100%	195	160.5



R20-CURRICULUM ANALYSIS - B.TECH - ME

Course component	Curriculum Content (% of Total number of credits of the)	Total Number of Contact Hours	Total Number of Credits
BS	12.80	24	21
ES	15.24	34	25
HS	4.57	9	7.5
MC	1.83	11	3
PC	31.10	66	51
SC	6.10	15	10
PE	9.15	15	15
OE	7.32	12	12
HE	1.83	3	3
PW	7.32	0	12
CV	2.74	0	4.5
Total	100%	189	164



Regulation	I/I-I&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
	(No of Theory Courses)	Theory Courses Marks	(Change in Theory Courses)	(No of Theory Courses)	Theory Courses Marks	(Change in Theory Courses)	(No of Theory Courses)	Theory Courses Marks
R09	6	600	12	1200	12	1200	10	1000
R13	6	600	12	1200	12	1200	9	900
R15	10	1000	12	1200	13	1200	8	800
R19	8	800	15	1500	14	1400	7	700
R20	10	1000	14	1400	13	1300	7	700
RG22	10	1000	0	1000	0	1000	0	1000

Regulation	I/I-I&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
	(No of Practical Courses)	Practical Courses Marks	(Change in Practical Courses)	(No of Practical Courses)	Practical Courses Marks	(Change in Practical Courses)	(No of Practical Courses)	Practical Courses Marks
R09	5	400	4	300	4	300	4	400
R13	5	400	5	375	7	420	4	450
R15	6	600	5	500	6	500	5	400
R19	10	1000	5	500	7	700	5	500
R20	9	900	6	600	7	700	1	100
RG22	9	900	0	900	0	900	0	900

NEW COURSES		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	Total New Courses in 5 yrs	Total Courses in 5 yrs
I year	R13 11	R15 (NEW) 16	R15 16	R15 16	R15 16	R15 16	R19 (NEW) 18	R20 (NEW) 19	R20 19	R20 (NEW) 19	R19+R20+RG22 56	R15+R19+R20+RG22 72
II year	R13 (NEW) 17	R15 (NEW) 17	R15 17	R15 17	R15 17	R15 17	R19 (NEW) 17	R19 (NEW) 20	R20 (NEW) 20	R20 20	R19+R20 40	R15+R19+R20 57
III year	R09 16	R13 (NEW) 19	R13 19	R15 (NEW) 19	R15 19	R15 19	R15 19	R15 19	R19 (NEW) 21	R20 (NEW) 20	R19+R20 41	R15+R19+R20 60
IV year	R09 14	R09 14	R13 (NEW) 13	R13 13	R15 (NEW) 13	R15 13	R15 13	R15 13	R15 13	R19 (NEW) 12	R15+R19 25	R15+R19 25
Total	58	66	65	65	65	65	67	71	73	71	162	214

DATE 07.10.2022

[Signature]

HOD

Head of the Department
Dept. of Mechanical Engineering
**GEETHANJALI INSTITUTE OF
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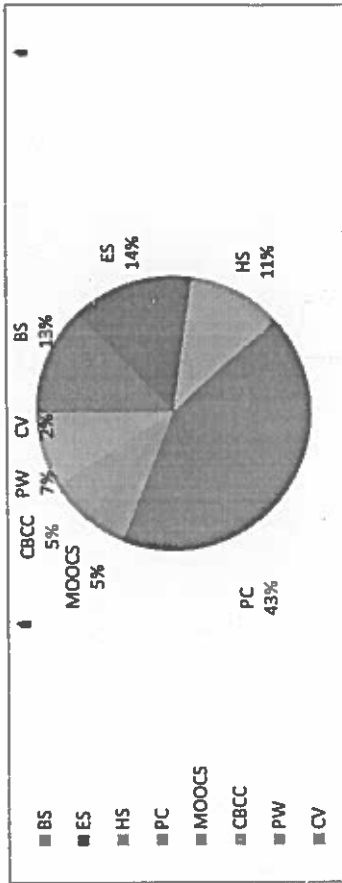
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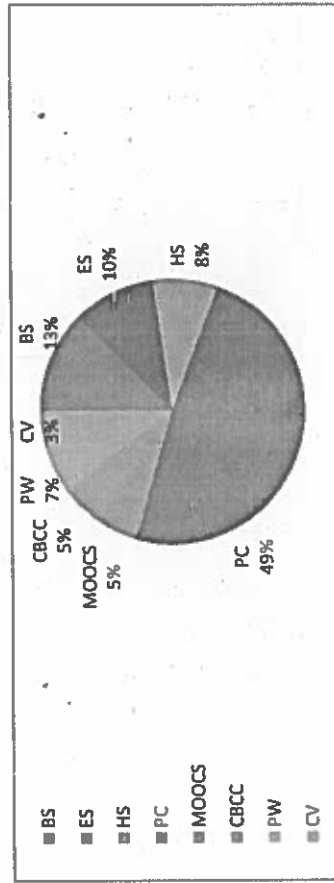
R13-CURRICULUM ANALYSIS - B.TECH - ECE

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.78	19	23
ES	14.44	25	26
HS	11.11	28	20
PC	42.78	107	77
MOOCS	5.00	12	9
CBCC	5.00	12	9
PW	6.67	24	12
CV	2.22	4	4
Total	100%	231	180



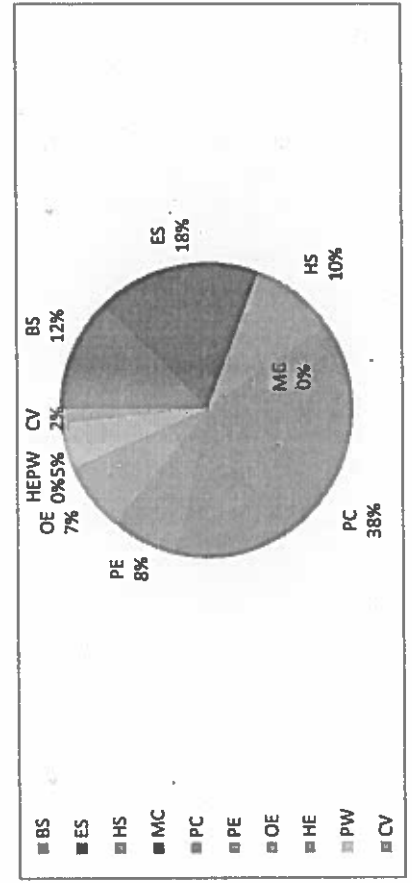
R15-CURRICULUM ANALYSIS - B.TECH - ECE

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.50	32	22
ES	10.23	30	18
HS	7.95	24	14
PC	48.86	128	86
MOOCS	5.11	12	9
CBCC	5.11	12	9
PW	6.82	24	12
CV	3.41	8	6
Total	100%	270	176



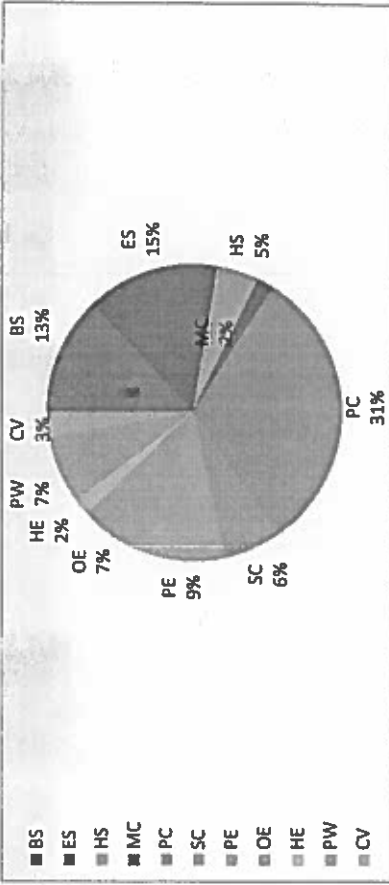
R19-CURRICULUM ANALYSIS - B.TECH - ECE

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.46	23	20
ES	18.38	39	29.5
HS	9.66	18	15.5
MC	0.00	12	0
PC	38.01	75	61
PE	7.48	12	12
OE	7.48	12	12
HE	0.00	0	0
PW	4.98	2	8
CV	1.56	0	2.5
Total	100%	193	160.5



R20-CURRICULUM ANALYSIS - B.TECH - ECE

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.88	24	21
ES	14.72	34	24
HS	4.60	9	7.5
MC	1.84	11	3
PC	31.29	66	51
SC	6.13	15	10
PE	9.20	15	15
OE	7.36	12	12
HE	1.84	3	3
PW	7.36	0	12
CV	2.76	0	4.5
Total	100%	189	163



THEORY Courses		I/I-I&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
Regulation	(No of Theory Courses)	(Change in Theory Courses)	Theory Courses Marks	(No of Theory Courses)	(Change in Theory Courses)	Theory Courses Marks	(No of Theory Courses)	(Change in Theory Courses)	Theory Courses Marks
R09	6		600	12		1200	12		1200
R13	7	1	700	13	1	1300	12	0	1200
R15	9	2	900	12	1	1200	12	0	1200
R19	8	1	800	15	3	1500	14	2	1400
R20	10	2	1000	14	1	1400	13	1	1300
RG22	10	0	1000						

PRACTICAL Courses		I/I-I&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
Regulation	(No of Practical Courses)	(Change in Practical Courses)	Practical Courses Marks	(No of Practical Courses)	(Change in Practical Courses)	Practical Courses Marks	(No of Practical Courses)	(Change in Practical Courses)	Practical Courses Marks
R09	5		400	4		300	4		300
R13	4	1	325	4	0	300	7	3	420
R15	7	3	700	5	1	500	5	2	500
R19	10	3	1000	5	0	500	9	4	900
R20	9	1	900	6	1	600	7	2	700
RG22	9	0	900						

NEW COURSES		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	Total New Courses in 5 yrs	Total Courses in 5 yrs
I year	R13 11	R15 (NEW) 16	R15 16	R15 16	R15 16	R15 16	R19 (NEW) 18	R20 (NEW) 19	R20 19	R22 (NEW) 19	R19+R20+RG22 56	R15+R19+R20+RG22 72
II year	R13 (NEW) 17	R13 17	R15 (NEW) 17	R15 17	R15 17	R15 17	R15 17	R19 (NEW) 20	R20 (NEW) 20	R20 20	R19+R20 40	R15+R19+R20 57
III year	R09 16	R13 (NEW) 19	R13 19	R15 (NEW) 17	R15 17	R15 17	R15 17	R15 17	R19 (NEW) 23	R20 (NEW) 20	R19+R20 43	R15+R19+R20 60
IV year	R09 14	R09 14	R13 (NEW) 13	R13 13	R15 (NEW) 12	R15 12	R15 12	R15 12	R15 12	R19 (NEW) 11	R15+R19 23	R15+R19 23
Total	58	66	65	63	62	62	64	68	74	70	162	212

DATE 07.10.2022

Prasanna
HOD

Srinivas
PRINCIPAL

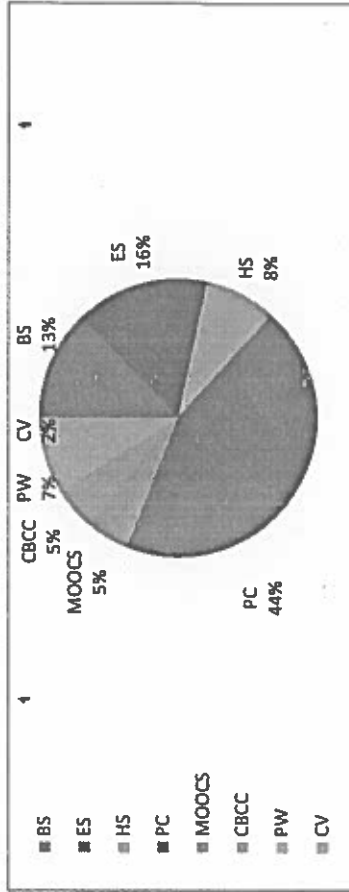
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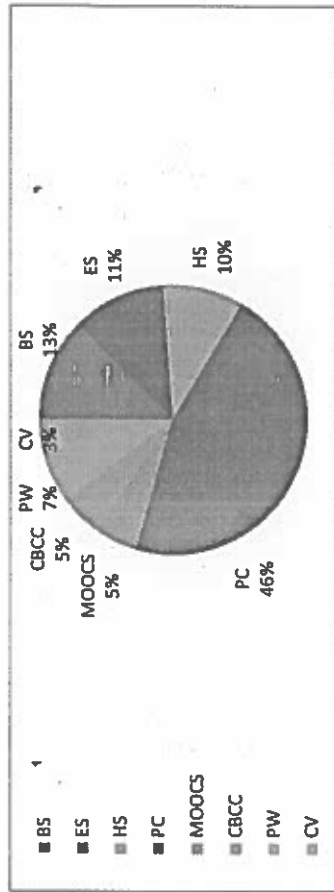
R13-CURRICULUM ANALYSIS - B.TECH - CSE

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.78	19	23
ES	15.56	28	28
HS	8.33	21	15
PC	44.44	111	80
MOOCS	5.00	12	9
CBCC	5.00	12	9
PW	6.67	24	12
CV	2.22	4	4
Total	100%	231	180



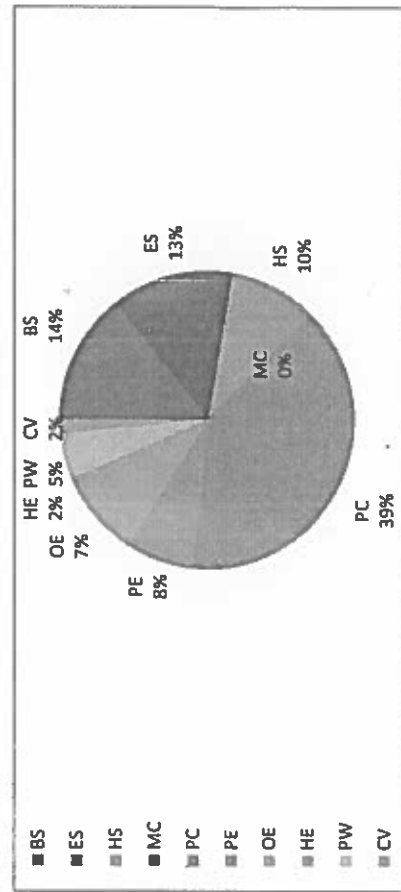
R15-CURRICULUM ANALYSIS - B.TECH - CSE

Course component	Curriculum Content(% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.50	32	22
ES	11.36	34	20
HS	9.66	28	17
PC	46.02	120	81
MOOCS	5.11	12	9
CBCC	5.11	12	9
PW	6.82	24	12
CV	3.41	8	6
Total	100%	270	176



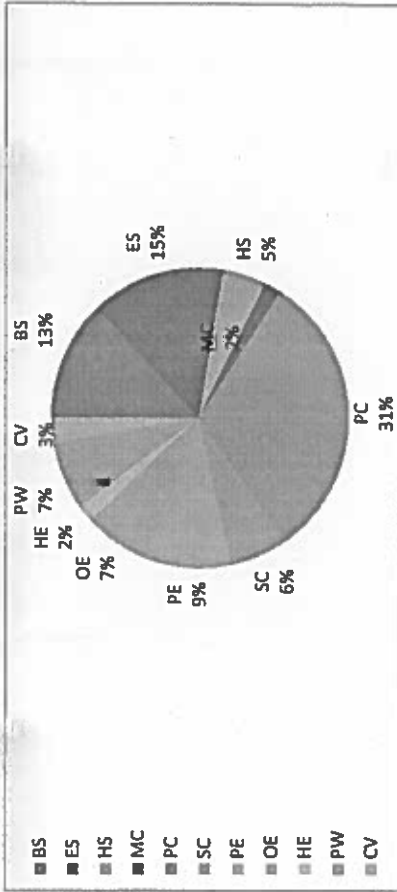
R19-CURRICULUM ANALYSIS - B.TECH - CSE

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	14.33	26	23
ES	13.40	30	21.5
HS	9.66	18	15.5
MC	0.00	12	0
PC	39.25	79	63
PE	7.48	12	12
OE	7.48	12	12
HE	1.87	3	3
PW	4.98	0	8
CV	1.56	0	2.5
Total	100%	192	160.5



R20-CURRICULUM ANALYSIS - B.TECH - CSE

Course component	Curriculum Content (% of Total number of credits of the	Total Number of Contact Hours	Total Number of Credits
BS	12.88	24	21
ES	14.72	34	24
HS	4.60	9	7.5
MC	1.84	11	3
PC	31.29	66	51
SC	6.13	15	10
PE	9.20	15	15
OE	7.36	12	12
HE	1.84	3	3
PW	7.36	0	12
CV	2.76	0	4.5
Total	100%	189	163



THEORY Courses		I/I-I&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
Regulation	(No of Theory Courses)	(Change in Theory Courses)	Theory Courses Marks	(No of Theory Courses)	(Change in Theory Courses)	Theory Courses Marks	(No of Theory Courses)	(Change in Theory Courses)	Theory Courses Marks
R09	6		600	12		1200	12		1200
R13	7	1	700	13	1	1300	12	0	1200
R15	10	3	1000	12	1	1200	12	0	1200
R19	8	2	800	15	3	1500	14	2	1400
R20	10	2	1000	14	1	1400	13	1	1300
RG22	10	0	1000						

PRACTICAL Courses		I/I-I&I-II		II-I&II-II		III-I&III-II		IV-I&IV-II	
Regulation	(No of Practical Courses)	(Change in Practical Courses)	Practical Courses Marks	(No of Practical Courses)	(Change in Practical Courses)	Practical Courses Marks	(No of Practical Courses)	(Change in Practical Courses)	Practical Courses Marks
R09	5		400	4		300	4		400
R13	4	1	325	4	0	300	7	3	420
R15	6	2	600	5	1	500	5	2	500
R19	10	4	1000	5	0	500	7	2	700
R20	9	1	900	6	1	600	7	0	700
RG22	9	0	900						

NEW COURSES		2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	Total New Courses in 5 yrs	Total Courses in 5 yrs
I year	R13 11	R15 (NEW) 16	R15 16	R15 16	R15 16	R15 16	R19 (NEW) 17	R20 (NEW) 19	R20 19	R22 (NEW) 19	R19+R20+RG22 56	R15+R19+R20+RG22 72
II year	R13 (NEW) 17	R13 17	R15 (NEW) 17	R15 17	R15 17	R15 17	R15 17	R19 (NEW) 20	R20 (NEW) 20	R20 20	R19+R20 40	R15+R19+R20 57
III year	R09 16	R13 (NEW) 19	R13 19	R15 (NEW) 17	R15 17	R15 17	R15 17	R15 17	R19 (NEW) 21	R20 (NEW) 20	R19+R20 41	R15+R19+R20 58
IV year	R09 14	R09 14	R13 (NEW) 13	R13 13	R15 (NEW) 12	R15 12	R15 12	R15 12	R15 12	R19 (NEW) 11	R15+R19 23	R15+R19 23
Total	58	66	65	63	62	62	64	68	72	70	160	210

DATE 07.10.2022


 Head of the Department
 Department of Computer Science & Engg.
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NEW COURSES		2020-21	2021-22	2022-23	2023-24				Total New Courses in 5 yrs	Total Courses in 5 yrs
I year	R20 (NEW)	19	R20 19	R20 (NEW) 19	RG22 19				R20+RG22 38	R20+RG22 38
II year			R20 (NEW) 20	R20 20	R20 20				R20+RG22 20	R20+RG22 20
III year				R20 (NEW) 20	R20 20				R20+RG22 20	R20+RG22 20
IV year					R20 (NEW) 8				R20+RG22 0	R20+RG22 0
Total		19	39	59	67				78	78

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BRA NCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AIML)							
AIML	I-I	BS	20A54101	Linear Algebra and Calculus	3	0	3
AIML	I-I	BS	20A51201T	Engineering Chemistry	3	0	3
AIML	I-I	ES	20A05201T	C-Programming & Data Structures	3	0	3
AIML	I-I	ES	20A02101T	Basic Electrical & Electronics Engineering	3	0	3
AIML	I-I	ES	20A03202	Engineering Workshop	0	3	1.5
AIML	I-I	ES	20A05202	IT Workshop	0	3	1.5
AIML	I-I	BS	20A51201P	Engineering Chemistry Lab	0	3	1.5
AIML	I-I	ES	20A05201P	C-Programming & Data Structures Lab	0	3	1.5
AIML	I-II	ES	20A02101P	Basic Electrical & Electronics Engineering Lab	0	2	1.5
AIML	I-II	BS	20A54202	Probability & Statistics	3	0	3
AIML	I-II	BS	20A56201T	Applied Physics	3	0	3
AIML	I-II	HS	20A52101T	Communicative English	3	0	3
AIML	I-II	ES	20A05101T	Python Programming & Data Science	3	0	3
AIML	I-II	ES	20A03101T	Engineering Drawing	3	0	2
AIML	I-II	ES	20A03101P	Engineering Graphics Lab	0	2	1
AIML	I-II	HS	20A52101P	Communicative English Lab	0	3	1.5
AIML	I-II	BS	20A56201P	Applied Physics Lab	0	3	1.5
AIML	I-II	ES	20A05101P	Python Programming & Data Science Lab	0	3	1.5
AIML	I-II	MC	20A52201	Universal Human Values	3	0	3
AIML	II-I	BS	20A54304	Discrete Mathematics & Graph Theory	3	0	3
AIML	II-I	ES	20A04304T	Digital Electronics & Microprocessors	3	0	3
AIML	II-I	PC	20A05301T	Advanced Data Structures & Algorithms	3	0	3
AIML	II-I	PC	20A05302T	Object Oriented Programming Through Java	3	0	3
AIML	II-I	PC	20A05303	Computer Organization	3	0	3
AIML	II-I	ES	20A04304P	Digital Electronics & Microprocessors Lab	0	3	1.5
AIML	II-I	PC	20A05301P	Advanced Data Structures and Algorithms Lab	0	3	1.5
AIML	II-I	PC	20A05302P	Object Oriented Programming Through Java Lab	0	3	1.5
AIML	II-I	SC	20A05304	Web application Development	3	0	2
AIML	II-I	MC	20A99201	Environmental Science	3	0	0
AIML	II-II	BS	20A54404	Deterministic & Stochastic Statistical Methods	3	0	3
AIML	II-II	PC	20A05401T	Database Management Systems	3	0	3
AIML	II-II	PC	20A05402T	Operating Systems	3	0	3
AIML	II-II	PC	20A30401T	Artificial Intelligence	3	0	3
AIML	II-II	HS	20A52301	Managerial Economics & Financial Analysis	3	0	3
AIML	II-II		20A52302	Organizational Behavior			
AIML	II-II		20A52303	Business Environment			
AIML	II-II	PC	20A05401P	Database Management Systems Lab	0	3	1.5
AIML	II-II	PC	20A05402P	Operating Systems Lab	0	3	1.5
AIML	II-II	PC	20A30401P	Artificial Intelligence Lab	0	3	1.5
AIML	II-II	SC	20A05404	Exploratory Data Analysis with R	3	0	2
AIML	II-II	MC	20A99401	Design Thinking for Innovation	3	0	0