



MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY  
KALITHEERTHALKUPPAM, PONDICHERRY.

Department of computer Science and Engineering

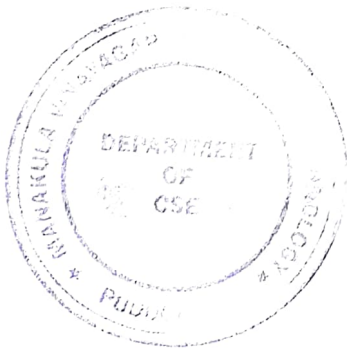
CO ATTAINMENT TABLE (BATCH 2017-2021)

S. No	Code	Name of The Subject	No. of Students Appeared	No. of Students Passed	Pass Percentage	Co-Attain Ment	Target Level	Target Attainment
1.	C101	Mathematics – I	96	69	72	-	3	NO
2.	C102	Physics	96	92	96	3	3	Yes
3.	C103	Chemistry	96	87	91	3	3	Yes
4.	C104	Basic Electrical and Electronics Engineering	96	91	95	3	3	Yes
5.	C105	Engineering Thermodynamics	96	89	93	3	3	Yes
6.	C106	Computer Programming	95	68	72	-	3	NO
7.	C107(P)	Computer Programming lab	96	93	97	3	3	Yes
8.	C108(P)	Engineering Graphics	94	91	97	3	3	Yes
9.	C109(P)	Basic Electrical & Electronics Laboratory	96	95	99	3	3	Yes
10.	C110	Mathematics – II	95	79	83	2	3	NO
11.	C111	Material Science	95	91	96	3	3	Yes
12.	C112	Environmental Science	95	89	94	3	3	Yes
13.	C113	Basic Civil and Mechanical Engineering	95	88	93	3	3	Yes
14.	C114	Engineering Mechanics	95	68	72	-	3	NO
15.	C115	Communicative English	95	94	99	3	3	Yes
16.	C116(P)	Physics Laboratory	95	93	98	3	3	Yes

17.	C117(P)	Chemistry Laboratory	95	94	98	3	3	Yes
18.	C118(P)	Workshop Practice	95	95	100	3	3	Yes
19.	C119(P)	NSS / NCC *	96	96	100	3	3	Yes
20.	C201	Mathematics - III	82	69	84	2	3	NO
21.	C202	Electronics Devices and Circuits	86	80	93	3	3	Yes
22.	C203	Object Oriented Programming and Design	86	73	84	3	3	Yes
23.	C204	Digital System Design	88	68	77	1	3	NO
24.	C205	Data Structures	88	77	87	3	3	Yes
25.	C206	Computer Organization and Architecture	86	73	84	2	3	NO
26.	C207(P)	Electronics Devices and Circuits Lab	86	86	100	3	3	Yes
27.	C208(P)	Data Structures Laboratory	87	87	100	3	3	Yes
28.	C209(P)	Digital system design Laboratory	85	85	100	3	3	Yes
29.	C210	Mathematics -IV	80	86	90	3	3	Yes
30.	C211	Microprocessors and Microcontrollers	83	75	90	3	3	Yes
31.	C212	Automata Languages and Computations	85	57	67	-	3	No
32.	C213	Design and Analysis of Algorithms	85	70	82	2	3	Yes
33.	C214	Object Oriented Programming	85	64	75	1	3	No
34.	C215	Graphics and Image Processing	82	72	87	3	3	Yes
35.	C216(P)	Microprocessor and Microcontrollers Laboratory	83	83	100	3	3	Yes
36.	C217(P)	Design and Analysis of Algorithms Lab	87	87	100	3	3	Yes
37.	C218(P)	Object Oriented Programming Languages	87	83	95	3	3	Yes

38.	C219(P)	Physical Education*	87	87	100	3	3	Yes
39.	C301	Operating Systems	91	78	85	3	3	Yes
40.	C302	Computer Networks	88	78	88	3	3	Yes
41.	C303	Database Management Systems	89	80	89	3	3	Yes
42.	C304	Language Translators	89	77	86	3	3	Yes
43.	C305	Software Engineering	88	80	90	3	3	Yes
44.	C306(P)	Operating Systems Laboratory	90	90	100	3	3	Yes
45.	C307(P)	Computer Networks Laboratory	91	91	100	3	3	Yes
46.	C308(P)	Database Management Systems Lab	92	92	100	3	3	Yes
47.	C309	General Proficiency - I	93	93	100	3	3	Yes
48.	C310	Enterprises Solution	93	93	100	3	3	Yes
49.	C311	Embedded Systems	93	93	100	3	3	Yes
50.	C312	Web Technology	93	93	100	3	3	Yes
51.	C313	Elective-I – OOAD	93	93	100	3	3	Yes
52.	C314	Elective-II –E-Business	93	93	100	3	3	Yes
53.	C315	Enterprises Solutions Laboratory	93	93	100	3	3	Yes
54.	C316(P)	Embedded Systems Laboratory	93	93	100	3	3	Yes
55.	C317(P)	Web Technology Laboratory	93	93	100	3	3	Yes
56.	C318(P)	Industrial Visits/Training	93	93	100	3	3	Yes
57.	C319(P)	General Proficiency-II	93	93	100	3	3	Yes
58.	C401	Artificial Intelligence	91	81	89	3	3	Yes
59.	C402	Computer Hardware and Network Troubleshooting	92	90	97	3	3	Yes
60.	C403	Platform Technology	92	91	98	3	3	Yes

61.	C404	Software Testing and Quality Assurance	92	92	100	3	3	Yes
62.	C405(P)	Artificial Intelligence Laboratory	91	91	100	3	3	Yes
63.	C406(P)	Troubleshooting Laboratory	91	91	100	3	3	Yes
64.	C407(P)	Platform Technology Laboratory	91	91	100	3	3	Yes
65.	C408(P)	Project Work (Phase I)	93	93	100	3	3	Yes
66.	C409	Engineering Economics and Management	93	93	100	3	3	Yes
67.	C410	Information Security	93	93	100	3	3	Yes
68.	C411	Elective-V – Mobile Computing	93	93	100	3	3	Yes
69.	C412	Elective-VI - Grid Computing	93	93	100	3	3	Yes
70.	C413(P)	Professional Ethics Practice	93	93	100	3	3	Yes
71.	C414(P)	Seminar	93	93	100	3	3	Yes
72.	C415(P)	Comprehensive Viva-Voce	93	93	100	3	3	Yes
73.	C416(P)	Project Work (Phase-II)	93	93	100	3	3	Yes



*Pariselvam.*

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 Manakula Vinayagar Institute of Technology  
 Madagandipet, Puducherry - 605 107.

## SAMPLE 2

**Subject name :** Platform Technology

**Name of the staff & Department:** Dr.N.Palanivel & CSE

**Department :** CSE

**Subject code :** CST73

**Academic year :** 2020-2021 / EVEN SEM

**Year/Sem/Sec:** IV/VII/B

### **Guidelines for fixing up of attainment levels**

Batch	Target Attainment Level		
	1	2	3
2017-21	75% of students scoring 50% and above	80% of students scoring 50% and above	85% of students scoring 50 % and above

### **Measuring CO attainment through University Examinations**

University examination	CO's	Appeared	Pass	Pass %	Attainment Level
University examination	CO1to CO6	44	43	97%	3

***Co attainment for the course of object oriented and programming = 3***



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## GUIDELINES FOR FIXING UP OF COURSE OUTCOME ATTAINMENT LEVELS

### Batch (2017-2021)

Batch	Target Attainment Level		
	1	2	3
2017-21	75% of students scoring 50% and above	80% of students scoring 50% and above	85% of students scoring 50% and above

### SAMPLE 1

Subject name : WebTechnology

Name of the staff & Department: Dr.N.Poonguzhali & CSE

Department : CSE

Subject code : CST63

Academic year : : 2019-2020 EVEN SEM

Year/Sem/Sec : III/VI/A

### Guidelines for fixing up of attainment levels

Batch	Target Attainment Level		
	1	2	3
2017-21	75% of students scoring 50% and above	80% of students scoring 50% and above	85% of students scoring 50% and above

### Measuring CO attainment through University Examinations

University examination	CO's	Appeared	Pass	Pass %	Attainment Level
University examination	CO1 to CO6	44	48	100	3

*Co Attainment For The Course Of Software Engineering = 3*

*Dr. S. Parthasarathy*

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