

The Program Articulation Matrix (Autonomous Regulation – 2017) is given below.

BATCH 2017-2021

Correlation between the Courses and the Program Outcomes & Program Specific Outcomes

SEMESTER I																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C101	1701MA101	Engineering Mathematics I	2.17	1.17	0.17	-	-	-	-	-	-	-	-	-	1	2
C102	1701PH101	Applied Physics for Engineers	3	2	0.33	1.17	1.17	-	-	1.83	1.83	-	-	-	-	-
C103	1701EN101	Technical English	-	-	-	-	-	-	-	-	-	3	-	-	-	-
C104	1701CH101	Applied Chemistry in Informatics	1.37	0.68	-	-	-	-	-	-	-	-	-	-	0.14	-
C105	1701GEX01	Basic Electrical and Electronics Engineering	2.72	2.72	1.81	-	0.91	-	-	-	-	-	-	-	-	-
C106	1701GEX02	Engineering Graphics	2.61	1.61	0.98	2.65	2.66	-	-	0.96	0.88	2.14	-	-	-	-
C107	1701GEX03	Programming in C	2.51	2.38	2	-	-	-	-	2.28	-	-	-	1	3	2
C108	1701HS151	Physics and Chemistry Laboratory I	3	3	-	-	2	-	-	2	2	-	-	-	-	-
C109	1701GEX51	Programming in C Laboratory	2.8	2.6	2.57	-	-	-	-	2.8	-	-	-	1	3	2



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

SEMSTER II

Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C110	1701MA201	Engineering Mathematics II	2.33	1.33	0.33	-	-	-	-	-	-	-	-	-	1.5	1
C111	1701PH201	Physics of Engineering Materials	2.5	1.67	1	1	0.5	-	-	1.5	1.5	-	-	-	0.17	-
C112	1701CH201	Environmental Studies	-	-	-	-	-	-	0.97	-	-	-	-	-	-	-
C113	1701GE201	Basic Civil and Mechanical Engineering	2.44	1.72	1.75	-	-	1.77	1.87	-	-	3	-	1	1.8	-
C114	1701LE201/202	Communicative English / Hindi	-	-	-	-	-	-	-	-	-	3	-	-	-	-
C115	1702CS201	Programming in C++	2.54	2.42	2.38	-	-	-	-	2.61	-	-	-	1	3	2
C116	1701GEX52	Communication Skills Laboratory	-	-	-	-	-	-	-	-	-	3	-	-	-	-
C117	1701GEX53	Workshop Practice	2.84	2.42	1.98	-	-	1.89	1.99	-	-	-	-	1.99	-	-
C118	1701HS251	Physics and Chemistry Laboratory II	3	3	-	-	2	-	-	2	2	-	-	1	-	-
119	1702CS251	Programming in C++ Laboratory	2.8	2.5	2	2.5	-	-	-	-	-	-	1.75	1.5	3	2



SEMSTER III																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C201	1701MA301	Engineering Mathematics III	2.6	2.8	2.2	-	-	-	-	-	-	-	-	-	2.2	2
C202	1702CS301	Data Structures	1.6	1.8	1.6	1.6	-	-	-	-	-	-	-	-	2.4	1.8
C203	1702CS302	Computer Organization and Architecture	2.6	2.4	2.2	2	2.2	2.4	-	-	-	-	-	1.8	2.4	2.2
C204	1702CS303	Software Engineering	2.8	2.4	2.2	-	-	1.8	-	2.2	2.8	2.8	2.4	2.4	2.8	2.2
C205	1702CS304	Digital Systems	2.8	2.6	2.5	2.2	2	-	-	-	-	-	-	1.8	2.6	2.5
C206	1702CS305	Operating Systems	2.6	2.4	2.2	2	-	-	-	-	1.8	2.2	2.8	2.4	2	2.2
C207	1702CS351	Data Structures Laboratory	2.8	2.2	2	1.8	1.5	-	1.8	-	-	2	2.25	2.5	2	2.25
C208	1702CS352	Operating Systems Laboratory	2.6	2	2.3	2	-	-	-	-	1.6	2	2.6	2.3	2	2.3
C209	1704GE351	Life Skills: Soft Skills	-	-	-	-	-	-	-	-	2.8	2.6	1.8	-	-	-



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

SEMSTER IV																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C210	1701MA401	Probability and Queuing Theory	2.8	2.3	2	-	-	-	-	-	-	-	-	-	1.8	1.6
C211	1702CS401	Computer Networks	2.6	2	2.2	-	-	-	-	-	-	-	-	2	2	2.2
C212	1702CS402	Programming Paradigms	2.6	2.2	2.8	2.2	2	2.2	1.8	2	1.6	2.2	-	2.2	2.6	2.2
C213	1702CS403	Design & Analysis of Algorithms	2.8	2.4	2.2	2.8	1.8	-	-	-	-	-	1.6	2.8	2.3	2
C214	1702CS404	Microprocessors and Microcontrollers	2.8	2	2.6	2.3	2	-	-	-	-	-	-	-	2.3	1.5
C215	1702CSX02	Database Management Systems	2.8	2.4	2.6	1.8	1.6	1.6	-	2	2.4	2.3	1.6	2.2	2	2.2
C216	1702CS451	Networks Laboratory	2.5	2.8	2.3	1.8	1.5	2.5	1.8	1.5	1.5			2.25	2.75	1.5
C217	1702CSX52	Database Management Systems Laboratory	2.6	2.8	2.4	1.6	2.2	1.8	-	2	2.2	2.6	1.6	1.8	2.8	2.4
C218	1704GE451	Life Skills: Verbal Ability	-	-	-	-	-	-	-	2.8	-	2.2	-	-	-	-



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SEMSTER V																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C301	1701MA501	Discrete Mathematics	2.8	2.6	2.2	-	-	-	-	-	-	-	-	-	1.8	1.8
C302	1702CS501	Object Oriented Analysis and Design	2.6	2.4	2.4	2	2.2	-	-	1.8	1.8	1.6	2.2	2.4	2	2.6
C303	1702CS502	Theory of Computation	2.6	2	-	1.6	1.8	-	-	-	-	1.8	-	1.8	2.2	2.6
C304	1702CS503	Computer Graphics and Multimedia	2.6	2.4	2.2	-	1.6	-	-	-	1.8	2.2	1.8	1.6	2.2	2.2
C305	1703CS016	Elective I- Wireless Communications	2.8	2.4	2.2	2	-	1.8	-	-	-	-	-	1.8	2.2	2.4
C306	1703CS002	Elective I- Software Testing	2.6	2.6	2.2	2.2	1.6	-	1.8	-	-	1.8	-	2.2	2.8	1.8
C307	1703CS003	Elective I- Information Management	2.4	2.2	2.6	2	-	-	-	-	-	-	1.8	1.8	2.2	2.4
C308	1703CS004	Elective I-C# and .NET framework	2.6	2.8	2.2	2	2.2	-	-	-	-	-	1.6	1.8	2.2	2.4
C309	1703CS005	Elective I- Advanced Database Technology	2.8	2.5	2.3	2	1.8	-	-	-	-	-	-	1.75	2.5	2
C310	1703CS006	Elective II- Mobile Computing	2.2	1.8	2.6	-	-	1.8	-	-	1.6	2.2	2.4	2.6	2.4	2.2



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002,
 Nagapattinam (Dt) Tamil Nadu.

C311	1703CS007	Elective II- Network Analysis and Management	2.4	2.6	2	2.2	-	-	-	1.8	-	-	-	1.8	2.4	2.6
C312	1703CS008	Elective II-Open Source Programming	2.6	2.4	2.6	2	-	-	-	1.8	-	-	1.8	1.6	2.2	2.4
C313	1703CS009	Elective II-Ad hoc and Sensor Networks	2.4	2	2.6	2.6	-	-	1.8	1.6	-	-	2.2	1.8	2.2	2.4
C314	1703CS010	Elective II-Digital Signal Processing	2.6	2.4	2.2	2	-	1.8	-	-	-	-	-	1.6	1.8	2.2
C315	1702CS551	Computer Graphics and Multimedia Laboratory	2.6	2.2	2.2	2	1.8	-	-	1.6	-	-	-	1.4	1.6	2.2
C316	1704CS552	CASE Tools Laboratory (Mini Project I)	2.2	2.4	2	2.6	2.4	-	-	1.8	1.8	1.6	2.2	1.8	2.8	2.4
C317	1704GE551	Life Skills: Aptitude I	1.6	-	-	-	-	-	-	-	2.3	-	-	-	-	-
C318	1704CS553	Technical Seminar	2	2.3	1.6	2	1.6	-	-	-	-	-	-	1.6	2.3	2.3



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SEMSTER VI																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C319	1701MGX01	Professional Ethics	-	-	-	-	-	2.4	2.2	2.6	-	-	2.2	1.8	1.8	-
C320	1702CS601	Web Technology	1.8	1.8	2.2	2.8	2.6	-	-	-	-	-	2.2	1.8	2.2	2.8
C321	1702CS602	Artificial Intelligence	2.2	2	2	-	1.8	2	1.6	1.6	-	-	-	2.2	1.8	2.6
C322	1702CS603	Distributed Systems	2.6	2.2	2.2	1.8	1.8	-	-	1.6	2.4	2.4	1.8	2.2	2.6	1.6
C323	1703CS011	Elective III-Complier Design	2.8	2.4	2	2.2	1.6	-	-	-	-	-	-	2	1.8	1.6
C324	1703MG002	Elective III-Total Quality Management	1.6	2	2.2	2.4	2.6	-	2	-	-	-	2.4	1.6	2	1.8
C325	1703CS012	Elective III-Data Warehousing and Data Mining	2.6	2.4	2.2	2	2.6	-	-	-	-	-	-	1.8	1.8	2.2
C326	1703CS014	Elective III-Disaster Management	2.5	2.3	2.2	1.8	1.8	-	1.6	-	-	-	1.4	2	1.8	2.2
C327	1703MG008	Elective III (open)-Human Rights	2.2	1.8	1.8	2.6	2.8	-	1.6	-	1.6	-	1.8	2.2	2.4	1.8
C328	1702CS651	Web Technology Laboratory	2.6	2.8	2	2.8	2.2	-	-	-	-	-	1.8	1.8	2.2	2.8



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

C329	1704CS652	Mobile Application Development Laboratory (Mini Project II)	2.8	2.6	2.2	2.6	2.6	-	-	1.8	2.8	1.6	2.6	2.6	2.8	2
C330	1704CS653	Industrial Visit Presentation	-	-	-	2.3	2	1.6	2.3		1.6	1.6	2	2.3	2	2.3
C331	1704GE651	Life Skills: Aptitude II	2.6	-	-	2.3	-	-	-	-	1.6	-	-	-	-	-

SEMSTER VII																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C401	1702CS701	Cryptography and Network Security	2.6	2.4	2.6	2.2	2	-	-	-	2.6	-	-	1.8	2.2	2.4
C402	1702CS702	Software Project Management	1.8	1.6	1.6	2	2.2	2.4	1.8	2.2	1.8	2.2	-	2.2	2.6	2.6
C403	1702CS703	Big Data Analytics	2.6	1.6	1.6	1.8	2.2	1.6	-	1.8	-	-	-	1.6	1.6	2.6
C404	1702CS704	Cloud Computing	2.2	1.8	2.6	2.6	2.8	-	-	-	-	-	1.8	1.8	-	2
C405	1703CS001	Elective V - Service Oriented Architecture	2.4	2.2	2	-	-	2.2	1.8	1.8	1.6	2	2.2	2.4	2.5	1.8



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C406	1703CS017	Elective V -Digital Image Processing	2.6	2.2	2	1.6	1.6	-		2.2	2.2	-	1.8	1.6	2.2	2
C407	1703CS018	Elective V - Embedded and Real Time Systems	2.5	2	1.5	2	1.5	-	-	-	-	-	-	1.5	2	1.5
C408	1703CS019	Elective V -Game Programming	2.8	2.4	1.6	-	-	1.8	1.8	-	-	1.4	2	1.4	1.8	2
C409	1703CS020	Elective V - Knowledge Management	2.6	2	2.2	1.8	1.6	-	-	-	-	-	-	1.8	1.8	2.6
C410	1703ED001	Startup Entrepreneurship (Open Elective)	2.6	2.3	1.6	2	1.6	2.3	1.6	1.6	2.3	2.3	2.3	2	-	-
C411	1702CS751	Cloud Computing Laboratory	2.6	2.3	2	-	2.6	-	-	2.6	-	-	1.6	1.6	-	-
C412	1702CS752	Network Security Laboratory	2.6	2	2.3	2	2.6	-	-	-	2	-	-	1.6	2.3	2.3
C413	1704CS753	Software Development Laboratory (Mini Project III)	2	2.6	2.8	2	2.2	2	1.8	1.8	2.4	2.2	1.8	1.8	2.2	2.4
C414	1704GE751	Life Skills: Competitive Exams Preparation	2.6	-	2	-	-	-	-	1.6	1.6	2	2.3	1.6	2.3	2
C415	1704GE752	In-plant Training / Internship Presentation	-	-	-	2.6	2	-	1.6	-	1.6	2.3	2.3	1.6	1.6	2



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

SEMSTER VIII																
Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C416	1703CS021	Elective VII -Deep Learning	2.6	2.8	1.8	2	-	1.4	-	1.4	-	-	2.2	2	1.8	2.4
C417	1703CS022	Elective VII - Natural Language Processing	2.6	2.4	2.2	-	-	-	-	2	-	2	2.2	-	1.8	2.2
C418	1703CS023	Elective VII -Soft Computing	2.6	2	2.2	2	1.8	1.6	2	1.8	1.8	1.6	-	1.6	1.6	2.2
C419	1703CS024	Elective VII - Bio Informatics	2.5	2.5	2	1.5	-	-	-	-	-	-	-	-	2	1.5
C420	1703CS025	Elective VII - Human Computer Interaction	2.6	2	2.4	2	2	-	1.8	1.8	1.6	-	1.8	1.8	2.2	2.2
C421	1703CS026	Elective VIII- Enterprise Resource Planning	2.4	2.6	2	2.2	1.8	1.6	1.6	-	-	1.8	1.8	-	2.4	2.2
C422	1703CS027	Elective VIII - Data Centre And Virtualization	2.6	2.6	1.8	-	1.6	-	-	-	-	-	1.6	1.6	-	1.8
C423	1703CS028	Elective VIII- Growth Hacking	2.8	2.5	2.3	2	2.2	-	-	-	-	-	-	2.3	2	1.8
C424	1703CS029	Elective VIII- Information Retrieval	1.8	2.5	2	1.7	1.5	-	-	1.5	-	1.8	-	2	2.5	2

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C425	1703CS030	Elective VIII- Cyber Forensics	2.6	2.4	2	2.4	2.2	-	-	-	-	1.8	1.8	2.2	2.4	2
C426	1703CS031	Elective IX- Internet of Things	2.8	2.5	2.5	2	1.8	-	-	-	1.5	1.75	2	2.5	1.75	2.5
C427	1703CS032	Elective IX- Mainframe Computing	2.8	2	2.4	2	1.8	1.6	-	1.8	1.6	-	1.8	2	2.2	2.4
C428	1703CS033	Elective IX- Multicore Architecture	2.6	2	2.4	2	2.2	1.8	1.6	1.8	2	-	-	1.8	2.2	1.8
C429	1703CS034	Elective IX-Graph Theory and Its Applications	2.4	2	2.2	1.8	1.8	1.6	-	-	2.4	2.4	2.2	1.8	2.2	2.4
C430	1703CS035	Elective IX- Social Network Analysis	2.2	2.4	2	2.2	1.8	2	2.2	2.8	2.6	2.4	1.8	1.8	2.2	2.8
C431	1704CS851	Project Work	2.6	2.3	2.6	2	2.6	2.6	2	2.6	2.6	2.6	2.6	2.6	2.6	2.6

Correlation between the Courses and the Program Outcomes & Program Specific Outcomes

ONE CREDIT COURSES																
S.No	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C501	1704CS042	Hardware and troubleshooting		1.6	2	-	-	-	-	2.3	-	-	-	1.6	2.6	-
C502	1704CS043	Networking Course	2	1.6	1.4	-	-	-	-	1.6	-	-	-	2	2.4	2.6
C503	1704CS044	Industrial Safety for Engineers	-	-	-	-	-	1.6	1.3	1.3	-	-	-	1.3	-	-
C504	1704CS045	Introduction to Fisheries Engineering	-	-	-	-	-	1.4	1.6	1.2	-	-	-	-	-	-
C505	1704CS046	Transport and Tourism	-	-	-	-	-	1.2	1.2	1.6	-	-	-	1.4	-	-



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

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VALUE ADDED COURSES / CERTIFICATE COURSES																
S.No	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C506	1704CS047	Introduction to Data Centre Virtualization and Cloud Computing	1.6	2	2.3	-	-	-	-	-	-	-	-	2	2	2.6
C507	1704CS048	Python Programming	2.3	2.3	2	2	-	-	-	-	-	-	-	2	2.3	2.6
C508	1704CS049	Introduction to R	2	2	1	1	-	-	-	-	-	-	-	1.6	2	2.3
C509	1704CS050	Python for Data Science	2.3	2.3	2	2.6	-	-	-	-	-	-	-	2	2.6	2.6



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The course articulation matrices of sample courses (Autonomous Regulation 2017) are given below:

Mapping of CO's with PO's and PSO's

SEMESTER III															
CO/PO	STATEMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C202.1	Implement abstract data types for linear data structures	2	2	3	2	-	-	-	-	-	-	-	-	3	2
C202.2	Apply the different linear data structures to problem solutions	1	2	3	2	-	-	-	-	-	-	-	-	2	2
C202.3	Critically analyze the various algorithms	2	-	2	2	-	-	-	-	-	-	-	-	2	1
C202.4	Have a comprehensive knowledge of Trees and their implementations	1	2	-	-	-	-	-	-	-	-	-	-	3	2
C202.5	Discuss advanced data structures like Graphs and their implementation	2	3	-	2	-	-	-	-	-	-	-	-	2	2
C202 (1702CS301 - DATA STRUCTURES)		1.60	2.25	2.66	2	-	-	-	-	-	-	-	-	2.4	1.8



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore -611 002.
Nagapattinam (Dt) Tamil Nadu..

SEMESTER IV															
CO/PO	STATEMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02
C211.1	Describe the basics of computer networks and protocols.	2	2	1	-	-	-	-	-	-	-	-	2	2	3
C211.2	Apply the functions of different layers and in depth knowledge of data link layer	3	2	2	-	-	-	-	-	-	-	-	2	2	2
C211.3	Analyze the different protocols and network layer components.	3	3	3	-	-	-	-	-	-	-	-	2	2	2
C211.4	Determine the basic functions of transport layer and congestion in networks.	3	3	3	-	-	-	-	-	-	-	-	3	2	2
C211.5	Explain the working of application layer	2	-	2	-	-	-	-	-	-	-	-	1	2	2
C211 (1702CS401- COMPUTER NETWORKS)		2.60	2.25	2.20	-	-	-	-	-	-	-	-	2	2	2.20



		SEMESTER V													
CO/PO	STATEMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02
C303.1	Demonstrate advanced knowledge of formal computation and its relationship to languages	3	2	-	-	-	-	-	-	-	2	-	2	3	3
C303.2	Distinguish different computing languages and classify their respective types	2	2	-	2	3	-	-	-	-	2	-	2	2	2
C303.3	Recognize and comprehend formal reasoning about languages	3	2	-	2	2	-	-	-	-	1	-	3	-	3
C303.4	Show a competent understanding of the basic concepts of complexity theory	3	2	-	2	2	-	-	-	-	2	-	2	3	2
C303.5	Express the concept of turing machine	2	2	-	2	2	-	-	-	-	2	-	2	3	3
C303 (1702CS502 - THEORY OF COMPUTATION)		2.60	2	-	2.00	2.25	-	-	-	-	1.80	-	2.20	2.2	2.6



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

		SEMESTER VI													
CO/PO	STATEMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C321.1	Experiment with problems those are amenable to solution by AI methods	3	3	2	-	3	3	-	1	-	-	-	3	2	3
C321.2	Choose appropriate AI methods to solve a given problem	2	-	3	-	1	2	3	3	-	-	-	2	-	2
C321.3	Formalize the AI problem using proper framework/language	2	2	2	-	-	2	-	2	-	-	-	3	3	3
C321.4	Implement machine learning algorithms to solve AI problems	3	2	-	-	3	-	2	-	-	-	-	1	2	3
C321.5	Implement the AI methodologies using AI programming Languages	1	3	3	-	2	3	3	2	-	-	-	2	2	2
C321 (1702CS602 - ARTIFICIAL INTELLIGENCE)		2.20	2.50	2.50	-	2.25	2.50	2.66	2	-	-	-	2.20	2.25	2.60



Prof.

SEMESTER VII															
CO/PO	STATEMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02
C403.1	Apply the statistical analysis methods.	3	3	2	-	3	3	-	3	-	-	-	-	1	2
C403.2	Compare and contrast various soft computing frameworks	3	1	3	2	3	3	-	3	-	-	-	2	2	3
C403.3	Design distributed file systems	3	2	-	3	3	-	-	-	-	-	-	2	1	3
C403.4	Apply Stream data model.	3	-	-	2	-	2	-	-	-	-	-	2	2	3
C403.5	Use visualization techniques	1	3	3	2	2	-	-	3	-	-	-	2	2	2
C403 (1702CS703 – BIG DATA ANALYTICS)		2.60	2.25	2.66	2.25	2.75	2.66	-	3	-	-	-	2	1.60	2.60



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

SEMESTER VIII															
CO/PO	STATEMENT	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C422.1	Explore the basics of cloud computing.	3	3	3	-	2	-	-	-	-	-	1	3	-	1
C422.2	Explain the Classic Data Center and its applications	3	3	3	-	-	-	-	-	-	-	2	-	-	1
C422.3	Build a virtualized Data Center using cloud.	2	2	-	-	3	-	-	-	-	-	2	2	-	3
C422.4	Manage the Cloud infrastructure and services.	3	2	-	-	3	-	-	-	-	-	-	-	-	3
C422.5	Demonstrate the Cloud Migration Considerations	2	3	3	-	-	-	-	-	-	-	3	3	-	1
C422 (1703CS027 - DATA CENTRE AND VIRTUALIZATION)		2.6	2.6	3	-	2.66	-	-	-	-	-	2	2.66	-	1.80



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(Signature)
Dr. S. RAMABALAN, M.E., Ph.D.,
 PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

Sample Course for Calculation of CO attainment

Course Selected: 1702CS502 Theory of Computation
EXPECTED LEVEL OF ATTAINMENT FOR EACH QUESTIONS : 70%
TOTAL NUMBER OF STUDENTS: 119

CAT 1

S.NO	REG NUMBER	NAME	A1(2)	A2(2)	A3(2)	A4(2)	A5(2)	B1(8)	B2(8)	B3(8)	C(16)	TEST SCORE
MARKS TO REACH EXPECTED LEVEL OF ATTAINMENT			1.4	1.4	1.4	1.4	1.4	5.6	5.6	5.6	11.2	
1	E17CSR 001	AANANI D	1	2	2	2	2	7	7	6	15	44
2	E17CSR002	AARTHI K	2	2	2	2	2	7	5	7	14	43
3	E17CSR 004	ABINAYA K	2	2	2	2	2	5	7	7	14	43
4	E17CSR 005	ABINAYASRI G	2	1	1	1	2	7	7	7	14	42
5	E17CSR 006	ABINESHA K	1	2	1	1	2	6	6	6	12	37
6	E17CSR 007	ABISHEK J	2	2	2	2	2	5	7	6	14	42
7	E17CSR 008	AJITHA J	2	2	2	2	2	5	7	7	12	41
8	E17CSR 010	AKASHRAJ M	2	2	2	2	2	5	7	7	13	42
9	E17CSR 011	AMRITHA K	2	2	2	2	2	7	6	6	14	43
10	E17CSR 012	AMSAVARTHINI R	1	0	1	1	1	5	6	7	14	36
11	E17CSR 013	ARTHI P	2	2	2	2	2	5	7	7	13	42
12	E17CSR 014	ATCHAYA E	2	2	2	2	2	5	7	7	14	43
13	E17CSR 015	BABIN B	2	1	1	1	2	7	6	7	14	41
14	E17CSR 017	BHARATH KUMAR R	1	2	1	1	2	5	7	7	12	38
15	E17CSR 018	BHAVADHARSHINI B	2	2	2	2	2	7	7	6	13	43
16	E17CSR 019	BHUVANESHWARI R	2	2	2	2	2	6	7	7	14	44
17	E17CSR 021	DEEPA P	0	2	2	2	2	6	7	7	14	42



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**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

18	E17CSR 022	DEEPIGA G	2	1	2	2	2	6	7	7	15	44
19	E17CSR 023	DEVADHARSHINI G	2	2	2	2	1	7	6	7	14	43
20	E17CSR 024	DEVIPRIYA R	2	2	2	2	1	6	7	7	14	43
21	E17CSR 025	DHAKSHNASUDHAN R	2	2	2	2	2	5	7	5	13	40
22	E17CSR 026	DHINESH K	1	2	1	1	2	5	7	7	14	40
23	E17CSR 027	DIVYABHARATHI S	2	2	2	2	2	7	7	7	13	44
24	E17CSR 028	DINESH V	2	2	2	2	2	6	7	7	15	45
25	E17CSR 029	DIVYABHARATHI R	2	2	2	2	2	7	5	7	14	43
26	E17CSR 030	DURGADEVI R	1	1	0	2	0	7	7	7	13	38
27	E17CSR 032	ESWARI T	2	2	2	2	2	5	7	7	13	42
28	E17CSR 033	FAIROSEBANU A	1	2	1	1	2	7	7	7	11	39
29	E17CSR 034	FATHIMA BEEVI M	2	2	2	2	2	7	7	7	12	43
30	E17CSR 035	GANGADEVI T	2	2	2	2	2	7	7	5	13	42
31	E17CSR 036	GAYATHRI S	2	2	2	2	2	7	7	7	13	44
32	E17CSR 037	GEETHA A	2	2	2	2	2	7	7	7	12	43
33	E17CSR 038	HARIHARAN E	2	2	2	2	2	6	7	6	13	42
34	E17CSR 039	HASSIM ASLAM S	1	2	1	1	2	7	5	7	12	38
35	E17CSR 040	HEMA R	2	2	2	2	2	7	7	7	13	44
36	E17CSR 041	JAISURYA K	2	2	2	2	2	6	7	7	12	42
37	E17CSR 042	JAYA DHARANI C	2	2	2	2	2	7	6	6	12	41
38	E17CSR 043	JEEVANANTHAM S	2	2	2	2	2	7	7	6	14	44
39	E17CSR 044	JENITHA M	1	2	1	1	2	7	7	7	13	41
40	E17CSR 045	JINSI S	2	2	1	2	2	7	7	7	12	42
41	E17CSR 046	KAYATHRI V	2	2	2	2	2	6	6	6	15	43
42	E17CSR 047	KEERTHANA R	2	2	2	2	2	7	6	7	13	43
43	E17CSR 048	KEERTHIKA J	2	2	2	2	2	6	7	7	11	41
44	E17CSR 049	KIRUBAKARAN K	2	1	1	1	2	7	7	7	12	40
45	E17CSR 050	KISHORE G	1	2	1	2	2	6	6	7	13	40
46	E17CSR 051	KUMARAN R	2	2	2	2	2	7	7	7	13	44
47	E17CSR 052	MADHURI D	2	2	2	2	2	6	7	6	11	40



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

48	E17CSR 053	MAHESWARI V	0	2	2	2	2	5	7	7	13	40
49	E17CSR 055	MANOJKUMAR M	2	1	2	2	2	6	7	7	14	43
50	E17CSR 056	MATHANRAJ C	2	2	2	2	1	5	7	7	14	42
51	E17CSR 057	MEENAKSHI J	2	2	2	2	1	7	6	7	13	42
52	E17CSR 058	MEERA R	2	2	2	2	2	6	7	7	14	44
53	E17CSR 059	MOHAMED SALMAN FASITH S	1	2	1	1	2	5	7	5	14	38
54	E17CSR 060	MOHAMED YUSUF M	2	2	2	2	2	7	7	7	12	43
55	E17CSR 061	MONISHA P	2	2	2	2	2	6	7	7	13	43
56	E17CSR 062	MURUGESWARI V	2	2	2	2	2	6	7	7	14	44
57	E17CSR 063	MUTHUKARTHIGA S	1	1	2	2	2	7	5	7	13	40
58	E17CSR 064	NANTHINI BHARATHI R	2	2	2	2	2	6	7	7	13	43
59	E17CSR 065	NIRMAL T	1	2	1	1	2	7	7	7	11	39
60	E17CSR 066	NITHISHKUMAR I	2	2	2	2	2	7	7	7	14	45
61	E17CSR 067	NIVEDHITHA D	2	2	2	2	2	5	7	7	12	41
62	E17CSR 068	PAVITHRA M.P	2	2	2	2	2	7	7	7	13	44
63	E17CSR 069	POONTHAMIZH P	2	2	1	1	2	7	7	7	14	43
64	E17CSR 070	PRADEEPA A	2	1	2	2	2	6	7	7	13	42
65	E17CSR 071	PRAVINKUMAR M	2	2	2	2	1	7	7	7	14	44
66	E17CSR 072	PREETHA S	2	2	2	2	1	3	7	7	13	39
67	E17CSR 073	PREETHI V	2	2	2	2	2	5	7	7	11	40
68	E17CSR 074	PRINCE SUJA K	1	2	1	1	2	7	7	7	13	41
69	E17CSR 075	PRIYADHARSHINI J	2	2	2	2	2	7	7	7	14	45
70	E17CSR 076	PRIYADHARSHINI R	2	2	2	2	2	5	7	5	13	40
71	E17CSR 077	PRIYADHARSHINI V	2	2	2	2	2	7	7	7	14	45
72	E17CSR 078	PRIYANKA R	1	1	2	2	2	7	7	6	14	42
73	E17CSR 079	PUNITHA S	2	2	2	2	2	6	7	7	12	42
74	E17CSR 080	RAHUL R	1	2	1	1	2	7	5	6	13	38
75	E17CSR 081	RAJESHWARI M	2	2	2	2	2	7	7	7	14	45
76	E17CSR 082	RAM PRASATH R.K	2	2	2	2	2	7	6	5	13	41
77	E17CSR 083	RANJANI DEVI T	2	2	2	2	2	6	7	7	15	45



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[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

78	E17CSR 084	RAVIKUMAR P	2	2	1	1	2	6	6	6	12	38
79	E17CSR 085	RAVINA R	2	1	2	2	2	7	7	7	13	43
80	E17CSR 086	SAMEERABANU M	2	2	2	2	1	7	5	5	14	40
81	E17CSR 087	SAMUVEL R	2	2	2	2	1	6	7	2	11	35
82	E17CSR 089	SANTOSH M	2	2	2	2	2	7	6	4	11	38
83	E17CSR 090	SATHISWARAN M	1	2	1	1	2	7	7	6	11	38
84	E17CSR 091	SATHYAPRIYA M	2	2	2	2	2	7	5	4	13	39
85	E17CSR 092	SELVAKUMARI R	2	2	2	2	2	7	2	7	13	39
86	E17CSR 093	SELVAMUTHUKUMARAN R	2	2	2	2	2	7	4	2	14	37
87	E17CSR 094	SHAGARBHAN S	1	1	2	2	2	6	6	2	11	33
88	E17CSR 095	SHANMUGARAJAN T	2	2	2	2	2	7	4	7	11	39
89	E17CSR 096	SHANTHINI R	1	2	1	1	2	7	7	4	12	37
90	E17CSR 097	SHOBANA PRIYA S	2	2	2	2	2	7	2	0	12	31
91	E17CSR 098	SHOBIYA J	2	0	2	2	2	7	2	4	12	33
92	E17CSR 099	SHRINIDHI B	2	2	2	2	2	7	7	2	12	38
93	E17CSR 100	SIVAKAMI S	2	2	1	1	2	5	4	1	14	32
94	E17CSR 101	SIVARANJANI I	2	1	2	2	2	7	0	6	11	33
95	E17CSR 102	SOCRATES A	2	0	2	2	1	7	4	6	10	34
96	E17CSR 103	SOWMIYA R	2	2	2	2	1	7	2	4	11	33
97	E17CSR 104	SRIMATHI P	2	2	2	2	2	7	1	4	12	34
98	E17CSR 105	SUBASRI K	1	0	1	1	2	7	6	1	12	31
99	E17CSR 106	SUBRAJA A	2	2	2	2	2	7	6	0	12	35
100	E17CSR 107	SUDHA M	2	2	2	2	2	7	4	4	14	39
101	E17CSR 108	SUGAPRIYA K	2	0	2	2	2	7	4	0	15	34
102	E17CSR 109	SUNDHARAVEL S	1	1	2	2	2	7	1	4	11	31
103	E17CSR 110	SURENDAR D	2	2	2	2	2	7	0	3	14	34
104	E17CSR 111	SURIYA PRABHA J	1	0	1	2	2	7	4	2	13	32
105	E17CSR 112	SURYA R	2	0	2	2	2	7	0	8	13	36
106	E17CSR 113	SUSHMITHA B	2	0	2	2	0	7	4	7	14	38
107	E17CSR 114	SUSHMITHA K	2	2	2	2	2	7	3	3	11	34

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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagapattinam - 611 002.
Nagapattinam (Dt) Tamil Nadu.



108	E17CSR 115	SWATHI R	2	0	1	1	0	7	2	1	11	25
109	E17CSR 116	THAHLEMA BANU S	1	1	2	0	2	7	8	5	15	41
110	E17CSR 117	VARATHA MANIKANDAN S	2	2	2	2	2	5	0	5	13	33
111	E17CSR 118	VEMBU E	1	0	1	2	2	7	3	7	14	37
112	E17CSR 119	VENGATRAMANAN E	2	2	2	0	2	6	1	5	13	33
113	E17CSR 120	VIGNESH A	2	0	2	0	2	7	5	4	11	33
114	E17CSR 122	VIJAYALAKSHMI N	2	2	2	0	2	6	5	0	14	33
115	E17CSR 123	VINOTHINI R	2	0	1	2	2	7	7	3	12	36
116	E17CSR 124	VINOTHINI V	2	2	2	2	2	5	5	7	11	38
117	E17CSR 125	YAMUNA S	2	0	2	2	2	7	4	7	14	40
118	E17CSR 126	YOHAPRIYA B	2	2	2	2	2	6	0	6	14	36
119	E17CSL 301	ABINAYA K	2	2	1	1	2	7	3	7	12	37
TOTAL			210	198	209	208	221	763	681	689	1538	
			22 (these are number of students or % of total students)									
<70 %			23	24	22	12	18	29	28	15		
>=70%			78	77	76	78	88	82	71	72	85	
Range of attainment : 1 (>60), 2 (>70), 3 (>80)												
Mapping with CO			CO1	CO1	CO1	CO2	CO2	CO1	CO1	CO2	CO2	
Attainment of each CO			2	2	2	2	3	3	2	2	3	
Attainment level of each CO			CO1=2.2, CO2=2.5									
Mapping with PO : 1,2,4,5,10,12												



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Piliay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

CAT II											
S.NO	REG NUMBER	NAME	A1(2)	A2(2)	A3(2)	A4(2)	A5(2)	B1(12)	B2(12)	C(16)	TEST SCORE
MARKS TO REACH EXPECTED LEVEL OF ATTAINMENT			1.4	1.4	1.4	1.4	1.4	8.4	8.4	11.2	
1	E17CSR 001	AANANI D	1	2	2	2	2	7	7	15	38
2	E17CSR 002	AARTHI K	2	2	2	2	2	7	5	14	36
3	E17CSR 004	ABINAYA K	2	2	2	2	2	5	7	14	36
4	E17CSR 005	ABINAYASRI G	2	1	1	1	2	7	7	14	35
5	E17CSR 006	ABINESHA K	1	2	1	1	2	6	6	12	31
6	E17CSR 007	ABISHEK J	2	2	2	2	2	5	7	14	36
7	E17CSR 008	AJITHA J	2	2	2	2	2	5	7	12	34
8	E17CSR 010	AKASHRAJ M	2	2	2	2	2	5	7	13	35
9	E17CSR 011	AMRITHA K	2	2	2	2	2	7	6	14	37
10	E17CSR 012	AMSAVARTHINI R	1	0	1	1	1	5	6	14	29
11	E17CSR 013	ARTHI P	2	2	2	2	2	5	7	13	35
12	E17CSR 014	ATCHAYA E	2	2	2	2	2	5	7	14	36
13	E17CSR 015	BABIN B	2	1	1	1	2	7	6	14	34
14	E17CSR 017	BHARATH KUMAR R	1	2	1	1	2	5	7	12	31
15	E17CSR 018	BHAVADHARSHINI B	2	2	2	2	2	7	7	13	37
16	E17CSR 019	BHUVANESHWARI R	2	2	2	2	2	6	7	14	37
17	E17CSR 021	DEEPA P	0	2	2	2	2	6	7	14	35
18	E17CSR 022	DEEPIGA G	2	1	2	2	2	6	7	15	37
19	E17CSR 023	DEVADHARSHINI G	2	2	2	2	1	7	6	14	36
20	E17CSR 024	DEVIPRIYA R	2	2	2	2	1	6	7	14	36
21	E17CSR 025	DHAKSHNASUDHAN R	2	2	2	2	2	5	7	13	35
22	E17CSR 026	DHINESH K	1	2	1	1	2	5	7	14	33
23	E17CSR 027	DIVYABHARATHI S	2	2	2	2	2	7	7	13	37
24	E17CSR 028	DINESH V	2	2	2	2	2	6	7	15	38
25	E17CSR 029	DIVYABHARATHI R	2	2	2	2	2	7	5	14	36
26	E17CSR 030	DURGADEVI R	1	1	0	2	0	7	7	13	31
27	E17CSR 032	ESWARI T	2	2	2	2	2	5	7	13	35
28	E17CSR 033	FAIROSEBANU A	1	2	1	1	2	7	7	11	32
29	E17CSR 034	FATHIMA BEEVI M	2	2	2	2	2	7	7	12	36
30	E17CSR 035	GANGADEVI T	2	2	2	2	2	7	7	13	37
31	E17CSR 036	GAYATHRI S	2	2	2	2	2	7	7	13	37
32	E17CSR 037	GEETHA A	2	2	2	2	2	7	7	12	36
33	E17CSR 038	HARIHARAN E	2	2	2	2	2	6	7	13	36
34	E17CSR 039	HASSIM ASLAM S	1	2	1	1	2	7	5	12	31
35	E17CSR 040	HEMA R	2	2	2	2	2	7	7	13	37
36	E17CSR 041	JAISURYA K	2	2	2	2	2	6	7	12	35
37	E17CSR 042	JAYA DHARANI C	2	2	2	2	2	7	6	12	35



Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

38	E17CSR 043	JEEVANANTHAM S	2	2	2	2	2	7	7	14	38
39	E17CSR 044	JENITHA M	1	2	1	1	2	7	7	13	34
40	E17CSR 045	JINSI S	2	2	1	2	2	7	7	12	35
41	E17CSR 046	KAYATHRI V	2	2	2	2	2	6	6	15	37
42	E17CSR 047	KEERTHANA R	2	2	2	2	2	7	6	13	36
43	E17CSR 048	KEERTHIKA J	2	2	2	2	2	6	7	11	34
44	E17CSR 049	KIRUBAKARAN K	2	1	1	1	2	7	7	12	33
45	E17CSR 050	KISHORE G	1	2	1	2	2	6	6	13	33
46	E17CSR 051	KUMARAN R	2	2	2	2	2	7	7	13	37
47	E17CSR 052	MADHURI D	2	2	2	2	2	6	7	11	34
48	E17CSR 053	MAHESWARI V	0	2	2	2	2	5	7	13	33
49	E17CSR 055	MANOJKUMAR M	2	1	2	2	2	6	7	14	36
50	E17CSR 056	MATHANRAJ C	2	2	2	2	1	5	7	14	35
51	E17CSR 057	MEENAKSHI J	2	2	2	2	1	7	6	13	35
52	E17CSR 058	MEERA R	2	2	2	2	2	6	7	14	37
53	E17CSR 059	MOHAMED SALMAN FASITH S	2	2	1	1	2	5	7	14	34
54	E17CSR 060	MOHAMED YUSUF M	2	2	2	2	2	7	7	12	36
55	E17CSR 061	MONISHA P	2	2	2	2	2	6	7	13	36
56	E17CSR 062	MURUGESWARI V	2	2	2	2	2	6	7	14	37
57	E17CSR 063	MUTHUKARTHIGA S	2	1	2	2	2	7	5	13	34
58	E17CSR 064	NANTHINI BHARATHI R	2	2	2	2	2	6	7	13	36
59	E17CSR 065	NIRMAL T	1	2	1	1	2	7	7	11	32
60	E17CSR 066	NITHISHKUMAR I	2	2	2	2	2	7	7	14	38
61	E17CSR 067	NIVEDHITHA D	2	2	2	2	2	5	7	12	34
62	E17CSR 068	PAVITHRA M.P	2	2	2	2	2	7	7	13	37
63	E17CSR 069	POONTHAMIZH P	2	2	1	1	2	7	7	14	36
64	E17CSR 070	PRADEEPA A	2	1	2	2	2	6	7	13	35
65	E17CSR 071	PRAVINKUMAR M	2	2	2	2	1	7	7	14	37
66	E17CSR 072	PREETHA S	2	2	2	2	1	3	7	13	32
67	E17CSR 073	PREETHI V	2	2	2	2	2	5	7	11	33
68	E17CSR 074	PRINCE SUJA K	1	2	1	1	2	7	7	13	34
69	E17CSR 075	PRIYADHARSHINI J	2	2	2	2	2	7	7	14	38
70	E17CSR 076	PRIYADHARSHINI R	2	2	2	2	2	5	7	13	35
71	E17CSR 077	PRIYADHARSHINI V	2	2	2	2	2	7	7	14	38
72	E17CSR 078	PRIYANKA R	1	1	2	2	2	7	7	14	36
73	E17CSR 079	PUNITHA S	2	2	2	2	2	6	7	12	35
74	E17CSR 080	RAHUL R	1	2	1	1	2	7	5	13	32
75	E17CSR 081	RAJESHWARI M	2	2	2	2	2	7	7	14	38
76	E17CSR 082	RAM PRASATH R.K	2	2	2	2	2	7	6	13	36
77	E17CSR 083	RANJANI DEVI T	2	2	2	2	2	6	7	15	38



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Trattin, Nagore - 611 002.
 Nagapattinam, (TN) Tamil Nadu.

78	E17CSR 084	RAVIKUMAR P	2	2	1	1	2	6	6	12	32
79	E17CSR 085	RAVINA R	2	1	2	2	2	7	7	13	36
80	E17CSR 086	SAMEERABANU M	2	2	2	2	1	7	5	14	35
81	E17CSR 087	SAMUVEL R	2	2	2	2	1	6	7	11	33
82	E17CSR 089	SANTOSH M	2	2	2	2	2	7	6	11	34
83	E17CSR 090	SATHISWARAN M	1	2	1	1	2	7	7	11	32
84	E17CSR 091	SATHYAPRIYA M	2	2	2	2	2	7	5	13	35
85	E17CSR 092	SELVAKUMARI R	2	2	2	2	2	7	2	13	32
86	E17CSR 093	SELVAMUTHUKUMARAN R	2	2	2	2	2	7	4	14	35
87	E17CSR 094	SHAGARBHAN S	1	1	2	2	2	6	6	11	31
88	E17CSR 095	SHANMUGARAJAN T	2	2	2	2	2	7	4	11	32
89	E17CSR 096	SHANTHINI R	1	2	1	1	2	7	7	12	33
90	E17CSR 097	SHOBANA PRIYA S	2	2	2	2	0	7	2	12	29
91	E17CSR 098	SHOBIYA J	2	0	2	2	2	7	2	12	29
92	E17CSR 099	SHRINIDHI B	2	2	2	2	0	7	7	12	34
93	E17CSR 100	SIVAKAMI S	2	2	1	1	2	5	4	14	31
94	E17CSR 101	SIVARANJANI I	2	1	2	2	0	7	0	11	25
95	E17CSR 102	SOCRATES A	2	0	2	2	1	7	4	10	28
96	E17CSR 103	SOWMIYA R	2	2	2	2	0	7	2	11	28
97	E17CSR 104	SRIMATHI P	2	2	2	2	2	7	1	12	30
98	E17CSR 105	SUBASRI K	1	0	1	1	0	7	6	12	28
99	E17CSR 106	SUBRAJA A	2	2	2	2	2	7	6	12	35
100	E17CSR 107	SUDHA M	2	2	2	2	0	7	4	14	33
101	E17CSR 108	SUGAPRIYA K	2	0	2	2	2	7	4	15	34
102	E17CSR 109	SUNDHARAVEL S	2	1	2	2	0	7	1	11	26
103	E17CSR 110	SURENDAR D	2	2	2	2	2	7	0	14	31
104	E17CSR 111	SURIYA PRABHA J	2	0	1	2	0	7	4	13	29
105	E17CSR 112	SURYA R	2	0	2	2	2	7	0	13	28
106	E17CSR 113	SUSHMITHA B	2	0	2	2	0	7	4	14	31
107	E17CSR 114	SUSHMITHA K	2	2	2	2	2	7	3	11	31
108	E17CSR 115	SWATHI R	2	0	1	1	0	7	2	11	24
109	E17CSR 116	THAHLEMA BANU S	2	1	2	2	2	7	8	15	39
110	E17CSR 117	VARATHA MANIKANDAN S	2	2	2	2	2	5	0	13	28
111	E17CSR 118	VEMBU E	1	0	1	2	2	7	3	14	30
112	E17CSR 119	VENGATRAMANAN E	2	2	2	2	0	6	1	13	28
113	E17CSR 120	VIGNESH A	2	0	2	0	1	7	5	11	28
114	E17CSR 122	VIJAYALAKSHMI N	2	2	2	2	2	6	5	14	35
115	E17CSR 123	VINOTHINI R	2	0	1	2	1	7	7	12	32
116	E17CSR 124	VINOTHINI V	2	2	2	2	1	5	5	11	30
117	E17CSR 125	YAMUNA S	2	0	2	2	1	7	4	14	32
118	E17CSR 126	YOHAPRIYA B	2	2	2	2	2	6	0	14	30

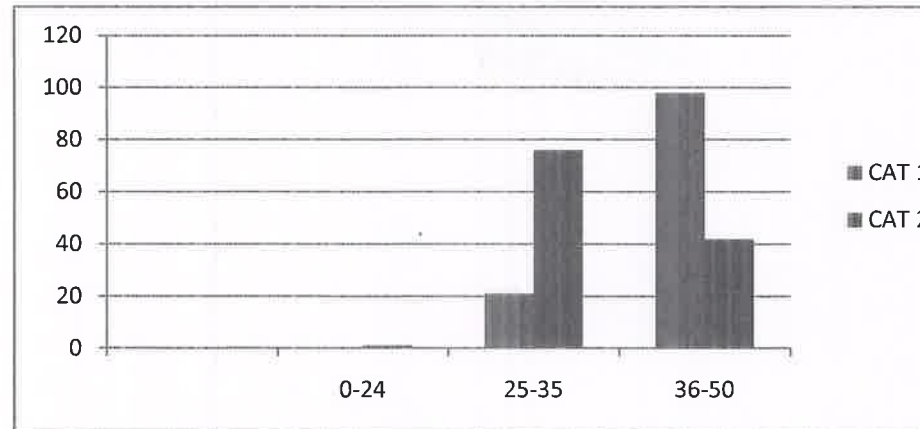



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[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

119	E17CSL 301	ABINAYA K	2	2	1	1	2	7	3	12	30
TOTAL			215	198	209	214	200	763	681	1538	
<70 %			18	23	24	19	22	18	29	15	
>=70%			82	77	76	81	78	82	71	85	
Range of attainment : 1 (>60), 2 (>70), 3 (>80)											
Mapping with CO			CO3	CO3	CO4	CO4	CO5	CO3	CO4	CO5	
Attainment of each CO			3	2	2	3	2	3	2	3	
Attainment level of each CO			CO3=2.7 , CO4=2.3, CO5=2.5								
Mapping with PO : 1,2,4,5,10,12											

MARK RANGE	CAT 1	CAT 2
	NO OF STUDENTS IN RANGE	
0-24	0	1
25-35	21	76
36-50	98	42



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Theethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

Theory of Computation

Micro level Result Analysis of CAT

ASSESSMENT METHODS	ATTAINMENT LEVEL OF CO1	ATTAINMENT LEVEL OF CO2	ATTAINMENT LEVEL OF CO3	ATTAINMENT LEVEL OF CO4	ATTAINMENT LEVEL OF CO5	OVERALL ATTAINMENT OF CO	MAPPED PO
CAT 1	2.2	2.5				2.35	
CAT 2			2.7	2.3	2.5	2.5	1,2,4,5,10,12
					AVERAGE	2.4	



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

ACTIVITY ATTAINMENT				
S.NO	REG NUMBER	NAME	ACTIVITY 1(5)	ACTIVITY 2(5)
MARKS TO REACH EXPECTED LEVEL OF ATTAINMENT			3.5	3.5
1	E17CSR 001	AANANI D	5	5
2	E17CSR002	AARTHI K	5	5
3	E17CSR 004	ABINAYA K	5	5
4	E17CSR 005	ABINAYASRI G	5	5
5	E17CSR 006	ABINESHA K	5	5
6	E17CSR 007	ABISHEK J	0	4
7	E17CSR 008	AJITHA J	5	5
8	E17CSR 010	AKASHRAJ M	0	5
9	E17CSR 011	AMRITHA K	5	5
10	E17CSR 012	AMSAVARTHINI R	5	5
11	E17CSR 013	ARTHI P	5	5
12	E17CSR 014	ATCHAYA E	5	5
13	E17CSR 015	BABIN B	5	5
14	E17CSR 017	BHARATH KUMAR R	0	5
15	E17CSR 018	BHAVADHARSHINI B	5	5
16	E17CSR 019	BHUVANESHWARI R	5	5
17	E17CSR 021	DEEPA P	5	4
18	E17CSR 022	DEEPIGA G	5	5
19	E17CSR 023	DEVADHARSHINI G	5	5
20	E17CSR 024	DEVIPRIYA R	0	5
21	E17CSR 025	DHAKSHNASUDHAN R	0	4
22	E17CSR 026	DHINESH K	5	4
23	E17CSR 027	DIVYABHARATHI S	5	5
24	E17CSR 028	DINESH V	5	5
25	E17CSR 029	DIVYABHARATHI R	5	5
26	E17CSR 030	DURGADEVI R	5	5
27	E17CSR 032	ESWARI T	5	5
28	E17CSR 033	FAIROSEBANU A	5	5
29	E17CSR 034	FATHIMA BEEVI M	5	5
30	E17CSR 035	GANGADEVI T	5	5
31	E17CSR 036	GAYATHRI S	5	5
32	E17CSR 037	GEETHA A	5	5
33	E17CSR 038	HARIHARAN E	0	5
34	E17CSR 039	HASSIM ASLAM S	5	4



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PRINCIPAL
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35	E17CSR 040	HEMA R	5	5
36	E17CSR 041	JAISURYA K	5	5
37	E17CSR 042	JAYA DHARANI C	5	5
38	E17CSR 043	JEEVANANTHAM S	5	5
39	E17CSR 044	JENITHA M	5	5
40	E17CSR 045	JINSI S	0	5
41	E17CSR 046	KAYATHRI V	5	5
42	E17CSR 047	KEERTHANA R	5	5
43	E17CSR 048	KEERTHIKA J	5	5
44	E17CSR 049	KIRUBAKARAN K	0	5
45	E17CSR 050	KISHORE G	0	5
46	E17CSR 051	KUMARAN R	5	5
47	E17CSR 052	MADHURI D	5	5
48	E17CSR 053	MAHESWARI V	5	5
49	E17CSR 055	MANOJKUMAR M	5	5
50	E17CSR 056	MATHANRAJ C	5	5
51	E17CSR 057	MEENAKSHI J	5	5
52	E17CSR 058	MEERA R	5	5
53	E17CSR 059	MOHAMED SALMAN FASITH S	5	5
54	E17CSR 060	MOHAMED YUSUF M	5	5
55	E17CSR 061	MONISHA P	5	5
56	E17CSR 062	MURUGESWARI V	5	5
57	E17CSR 063	MUTHUKARTHIGA S	5	5
58	E17CSR 064	NANTHINI BHARATHI R	5	5
59	E17CSR 065	NIRMAL T	5	5
60	E17CSR 066	NITHISHKUMAR I	5	4
61	E17CSR 067	NIVEDHITHA D	5	5
62	E17CSR 068	PAVITHRA M.P	5	5
63	E17CSR 069	POONTHAMIZH P	5	5
64	E17CSR 070	PRADEEPA A	5	0
65	E17CSR 071	PRAVINKUMAR M	5	5
66	E17CSR 072	PREETHA S	5	5
67	E17CSR 073	PREETHI V	5	5
68	E17CSR 074	PRINCE SUJA K	5	5
69	E17CSR 075	PRIYADHARSHINI J	5	5
70	E17CSR 076	PRIYADHARSHINI R	5	5
71	E17CSR 077	PRIYADHARSHINI V	5	5



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PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

72	E17CSR 078	PRIYANKA R	5	5
73	E17CSR 079	PUNITHA S	5	5
74	E17CSR 080	RAHUL R	5	5
75	E17CSR 081	RAJESHWARI M	5	5
76	E17CSR 082	RAM PRASATH R.K	5	5
77	E17CSR 083	RANJANI DEVI T	5	5
78	E17CSR 084	RAVIKUMAR P	5	5
79	E17CSR 085	RAVINA R	5	5
80	E17CSR 086	SAMEERABANU M	5	5
81	E17CSR 087	SAMUVEL R	5	4
82	E17CSR 089	SANTOSH M	0	4
83	E17CSR 090	SATHISWARAN M	5	4
84	E17CSR 091	SATHYAPRIYA M	5	5
85	E17CSR 092	SELVAKUMARI R	5	4
86	E17CSR 093	SELVAMUTHUKUMARAN R	5	5
87	E17CSR 094	SHAGARBHAN S	5	5
88	E17CSR 095	SHANMUGARAJAN T	5	5
89	E17CSR 096	SHANTHINI R	5	5
90	E17CSR 097	SHOBANA PRIYA S	5	5
91	E17CSR 098	SHOBIYA J	5	5
92	E17CSR 099	SHRINIDHI B	5	5
93	E17CSR 100	SIVAKAMI S	5	5
94	E17CSR 101	SIVARANJANI I	5	5
95	E17CSR 102	SOCRATES A	5	5
96	E17CSR 103	SOWMIYA R	5	4
97	E17CSR 104	SRIMATHI P	5	5
98	E17CSR 105	SUBASRI K	5	5
99	E17CSR 106	SUBRAJA A	5	5
100	E17CSR 107	SUDHA M	5	5
101	E17CSR 108	SUGAPRIYA K	5	5
102	E17CSR 109	SUNDHARAVEL S	0	5
103	E17CSR 110	SURENDAR D	5	5
104	E17CSR 111	SURIYA PRABHA J	0	5
105	E17CSR 112	SURYA R	5	5
106	E17CSR 113	SUSHMITHA B	5	5
107	E17CSR 114	SUSHMITHA K	5	5
108	E17CSR 115	SWATHI R	5	5
109	E17CSR 116	THAHLEMA BANU S	5	5
110	E17CSR 117	VARATHA MANIKANDAN S	0	5
111	E17CSR 118	VENBU E	5	5
112	E17CSR 119	VENGATRAMANAN E	5	5
113	E17CSR 120	VIGNESH A	5	5
114	E17CSR 122	VIJAYALAKSHMI N	5	5
115	E17CSR 123	VINOTHINI R	5	5
116	E17CSR 124	VINOTHINI V	5	5



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

117	E17CSR 125	YAMUNA S	5	5
118	E17CSR 126	YOHAPRIYA B	5	5
119	E17CSL 301	ABINAYA K	5	5
TOTAL			530	579
<70 %			11	1
>=70%			89	99
Range of attainment : 1 (>60), 2 (>70), 3 (>80)				
Mapping with CO			CO1, CO2, CO3, CO4, CO5	
Attainment of each CO			94	
Attainment level of each CO			3	



Dr. S. RAMANATHAN, M.E., Ph.D.,
Dr. S. RAMANATHAN, M.E., Ph.D.,
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

END SEMESTER ATTAINMENT

O - 10, A+ - 9, A - 8, B+ - 7, B - 6, RA - 0, AB - 0

S.N O	REG NUMBER	NAME	A1(2)	A2(2)	A3(2)	A4(2)	A5(2)	A6(2)	A7(2)	A8(2)	A9(2)	A10 (2)	B1 (12)	B2 (12)	B3 (12)	B4 (12)	B5 (12)	C1 (20)	CO2 (A)	TOTAL SCORE
MARKS REQUIRED TO REACH EXPECTED LEVEL OF ATTAINMENT			1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	8.4	8.4	8.4	8.4	8.4	14	CO5 (B)	
1	E17CSR 001	AANANI D	2	1	1	1	2	2	2	2	1	1	7	10	9	9	9	16	A	75
2	E17CSR 002	AARTHI K	2	2	2	2	2	1	1	2	2	2	9	10	9	9	10	15	A	80
3	E17CSR 004	ABINAYA K	2	1	2	2	1	2	1	2	2	2	10	9	10	9	9	13	B	77
4	E17CSR 005	ABINAYASRI G	2	2	2	2	1	2	2	2	2	2	9	9	10	9	9	13	A	78
5	E17CSR 006	ABINESHA K	1	1	2	2	2	2	2	1	2	2	9	8	10	9	10	14	A	77
6	E17CSR 007	ABISHEK J	1	2	1	2	2	2	2	2	1	2	10	9	9	9	9	15	A	78
7	E17CSR 008	AJITHA J	2	2	2	2	1	2	1	2	2	2	9	9	9	10	10	15	A	80
8	E17CSR 010	AKASHRAJ M	2	2	1	2	2	2	2	2	1	2	10	9	8	8	7	16	A	76
9	E17CSR 011	AMRITHA K	2	2	2	1	1	2	0	2	2	1	7	10	9	8	10	11	B	70
10	E17CSR 012	AMSAVARTHIN I R	2	2	2	2	2	2	2	1	2	2	10	10	9	9	8	13	A	78
11	E17CSR 013	ARTHI P	2	1	1	2	2	2	1	2	1	2	8	10	9	8	9	14	A	74
12	E17CSR 014	ATCHAYA E	1	2	1	2	2	1	2	2	1	2	9	8	10	10	9	15	A	77
13	E17CSR 015	BABIN B	1	2	2	2	1	2	2	2	2	2	9	9	10	9	9	17	B	81
14	E17CSR 017	BHARATH KUMAR R	2	2	2	1	2	2	2	1	2	1	9	9	10	10	10	14	B	79
15	E17CSR 018	BHAVADHARS HINI B	2	2	2	2	1	1	2	2	2	2	10	9	8	10	10	15	B	80
16	E17CSR 019	BHUVANESHW ARI R	1	2	1	2	2	2	2	2	1	2	10	9	9	9	10	13	A	77
17	E17CSR 021	DEEPA P	2	2	2	2	2	2	2	1	2	2	10	9	9	9	9	15	A	80
18	E17CSR 022	DEEPIGA G	1	2	0	2	2	2	2	2	0	2	9	9	9	9	9	14	A	74
19	E17CSR 023	DEVADHARSHI NI G	2	2	2	1	1	1	2	1	2	1	9	10	9	8	8	14	A	73




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 Dr. S. RAMABALAN, M.E., Ph.D.,
 PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

20	E17CSR 024	DEVIPRIYA R	2	2	1	2	2	2	2	1	2	1	2	8	8	9	9	9	12	B	72
21	E17CSR 025	DHAKSHNASU DHAN R	2	1	2	2	2	2	2	2	1	2	2	9	8	9	9	9	15	A	77
22	E17CSR 026	DHINESH K	1	2	2	2	2	2	2	2	2	2	9	9	10	8	9	18	B	82	
23	E17CSR 027	DIVYABHARAT HI S	2	2	2	1	2	2	2	2	2	1	9	8	8	9	10	10	A	72	
24	E17CSR 028	DINESH V	1	1	2	2	1	2	2	2	2	2	10	10	8	9	10	16	B	80	
25	E17CSR 029	DIVYABHARAT HI R	2	2	2	2	2	2	2	2	2	2	10	9	9	9	10	13	A	80	
26	E17CSR 030	DURGADEVI R	2	2	2	1	1	2	2	2	2	1	10	10	8	5	8	14	A	72	
27	E17CSR 032	ESWARI T	2	2	2	2	2	1	2	1	2	2	8	10	10	6	9	16	A	77	
28	E17CSR 033	FAIROSEBANU A	1	1	2	1	2	2	1	2	2	1	9	9	9	10	9	12	A	73	
29	E17CSR 034	FATHIMA BEEVI M	2	2	1	2	1	2	2	2	1	2	9	9	10	9	9	16	A	79	
30	E17CSR 035	GANGADEVI T	2	2	2	1	1	2	2	2	2	1	9	9	10	9	9	15	B	78	
31	E17CSR 036	GAYATHRI S	2	2	2	2	2	2	2	2	2	2	9	8	9	9	9	11	A	75	
32	E17CSR 037	GEETHA A	2	2	2	2	2	1	1	2	2	2	9	9	9	10	9	15	A	79	
33	E17CSR 038	HARIHARAN E	1	2	2	2	2	2	2	2	2	2	9	9	9	10	10	17	A	83	
34	E17CSR 039	HASSIM ASLAM S	2	2	2	2	1	2	1	2	2	2	10	8	8	7	8	13	A	72	
35	E17CSR 040	HEMA R	1	2	2	2	2	2	2	2	2	2	8	9	9	7	8	14	A	74	
36	E17CSR 041	JAISURYA K	2	1	2	1	0	2	1	2	2	1	8	9	9	8	9	14	A	71	
37	E17CSR 042	JAYA DHARANI C	2	2	1	2	2	1	2	1	1	2	9	9	8	8	8	15	A	73	
38	E17CSR 043	JEEVANANTHA M S	1	2	2	2	1	2	2	2	2	2	8	5	9	9	10	15	A	74	
39	E17CSR 044	JENITHA M	1	2	2	2	2	2	2	2	2	2	10	6	9	9	9	16	A	78	
40	E17CSR 045	JINSI S	2	2	2	2	2	2	2	1	2	2	9	10	9	9	10	16	A	82	
41	E17CSR 046	KAYATHRI V	2	1	1	2	2	1	2	2	1	2	10	9	5	6	10	15	A	71	
42	E17CSR 047	KEERTHANA R	2	2	2	2	2	2	1	2	2	2	10	9	6	10	9	14	A	77	
43	E17CSR 048	KEERTHIKA J	1	2	1	2	2	2	2	2	1	2	9	9	10	9	9	16	A	79	
44	E17CSR 049	KIRUBAKARAN K	2	2	2	2	2	2	2	1	2	2	9	10	9	8	9	16	A	80	
45	E17CSR 050	KISHORE G	0	2	1	2	2	2	2	2	1	2	9	10	9	10	8	10	B	72	



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

46	E17CSR 051	KUMARAN R	2	1	2	1	2	1	2	2	2	1	8	7	9	10	9	17	A	76
47	E17CSR 052	MADHURI D	1	2	2	2	1	2	2	2	2	2	9	7	10	8	9	14	A	75
48	E17CSR 053	MAHESWARI V	2	2	2	2	2	1	2	2	2	2	9	8	10	9	8	16	A	79
49	E17CSR 055	MANOJKUMAR M	2	2	2	1	2	2	2	2	2	1	8	8	9	8	9	12	A	72
50	E17CSR 056	MATHANRAJ C	2	1	2	2	2	2	2	2	2	2	9	9	7	7	9	15	A	75
51	E17CSR 057	MEENAKSHI J	2	2	1	2	2	2	2	2	1	2	9	9	8	9	9	16	A	78
52	E17CSR 058	MEERA R	2	2	2	2	2	2	1	1	2	2	9	9	8	7	5	14	A	70
53	E17CSR 059	MOHAMED SALMAN FASITH S	2	1	2	1	2	2	2	2	2	1	5	6	9	9	6	14	A	66
54	E17CSR 060	MOHAMED YUSUF M	2	2	2	2	2	2	2	2	2	2	6	10	9	10	10	15	A	80
55	E17CSR 061	MONISHA P	2	1	2	2	1	2	1	2	2	2	10	9	9	7	9	14	A	75
56	E17CSR 062	MURUGESWAR I V	1	2	2	2	2	2	2	2	2	2	9	8	9	10	9	15	A	79
57	E17CSR 063	MUTHUKARTHI GA S	2	1	2	2	2	2	2	1	2	2	9	10	10	8	9	14	A	78
58	E17CSR 064	NANTHINI BHARATHI R	2	2	2	2	2	2	2	2	2	2	9	10	9	10	10	15	A	83
59	E17CSR 065	NIRMAL T	2	2	2	2	1	2	1	2	2	2	10	8	8	10	10	15	A	79
60	E17CSR 066	NITHISHKUMAR I	2	2	2	2	2	2	2	2	2	2	10	9	10	8	7	12	A	76
61	E17CSR 067	NIVEDHITHA D	2	2	1	1	1	2	2	2	1	1	7	8	10	10	7	15	A	72
62	E17CSR 068	PAVITHRA M.P	2	2	2	2	2	2	2	1	2	2	7	7	8	9	8	12	A	70
63	E17CSR 069	POONTHAMIZ H P	2	1	2	2	1	2	2	2	2	2	8	9	9	9	8	16	A	77
64	E17CSR 070	PRADEEPA A	1	2	1	2	2	1	2	2	1	2	8	7	8	8	9	16	B	72
65	E17CSR 071	PRAVINKUMAR M	2	2	2	2	2	2	2	2	2	2	9	9	7	10	9	17	A	81
66	E17CSR 072	PREETHA S	2	2	2	1	2	2	2	1	2	1	9	10	9	10	9	14	A	78
67	E17CSR 073	PREETHI V	2	2	2	2	2	2	1	2	2	2	9	7	7	9	6	13	B	70
68	E17CSR 074	PRINCE SUJAK	1	2	1	2	2	2	2	2	1	2	6	10	9	9	10	15	B	76
69	E17CSR 075	PRIYADHARSHINI J	2	2	2	2	1	2	2	2	2	2	10	8	10	9	9	15	A	80



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

70	E17CSR 076	PRIYADHARSH INI R	1	2	2	2	2	2	2	2	2	2	9	10	9	9	9	14	A	79
71	E17CSR 077	PRIYADHARSH INI V	2	2	2	1	2	1	2	1	2	1	9	10	10	9	10	15	B	79
72	E17CSR 078	PRIYANKA R	1	2	2	2	2	2	2	2	2	2	10	8	9	7	10	12	A	75
73	E17CSR 079	PUNITHA S	2	1	2	2	2	2	2	2	2	2	10	10	10	10	8	14	A	81
74	E17CSR 080	RAHUL R	2	2	2	2	2	2	2	2	2	2	8	9	10	9	9	14	A	79
75	E17CSR 081	RAJESHWARI M	2	2	2	1	2	2	2	2	2	1	9	9	8	7	8	16	A	75
76	E17CSR 082	RAM PRASATH R.K	2	1	1	2	2	2	2	2	1	2	8	8	10	10	7	14	A	74
77	E17CSR 083	RANJANI DEVI T	2	2	2	2	2	2	2	2	2	2	7	10	9	9	9	11	A	75
78	E17CSR 084	RAVIKUMAR P	1	2	2	2	2	2	2	2	2	2	9	10	9	9	7	15	B	78
79	E17CSR 085	RAVINA R	2	2	2	2	1	2	1	1	2	2	7	9	8	9	9	16	A	75
80	E17CSR 086	SAMEERABAN U M	2	1	2	1	2	2	2	2	2	1	9	9	10	9	9	15	B	78
81	E17CSR 087	SAMUVEL R	2	2	2	2	2	2	2	2	2	2	9	9	10	7	9	15	A	79
82	E17CSR 089	SANTOSH M	2	2	2	2	1	2	1	2	2	2	9	9	9	10	10	15	A	80
83	E17CSR 090	SATHISWARA N M	2	2	2	2	2	2	2	2	2	2	10	9	9	9	8	15	A	80
84	E17CSR 091	SATHYAPRIYA M	2	2	2	2	2	1	2	1	2	2	8	7	9	6	10	15	A	73
85	E17CSR 092	SELVAKUMARI R	2	2	2	2	2	2	2	2	2	2	10	10	9	9	10	16	A	84
86	E17CSR 093	SELVAMUTHU KUMARAN R	2	2	2	2	1	2	1	2	2	1	10	9	9	10	8	14	A	77
87	E17CSR 094	SHAGARBHAN S	2	2	2	2	2	2	2	2	2	1	8	7	9	9	10	16	A	78
88	E17CSR 095	SHANMUGARA JAN T	1	1	1	1	2	2	2	2	1	2	10	10	10	9	9	15	A	78
89	E17CSR 096	SHANTHINI R	2	2	2	2	2	1	2	1	2	2	9	9	9	10	9	14	A	78
90	E17CSR 097	SHOBANA PRIYA S	2	2	2	2	2	2	2	2	2	1	9	9	7	10	9	16	A	79
91	E17CSR 098	SHOBIYA J	1	2	1	2	2	2	2	2	2	2	9	9	10	9	10	14	B	79
92	E17CSR 099	SHRINIDHI B	2	2	2	2	2	2	2	2	2	2	10	9	9	9	10	15	A	82
93	E17CSR 100	SIVAKAMI S	2	1	2	1	2	1	2	1	2	2	10	7	9	8	9	14	A	73



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PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

94	E17CSR 101	SIVARANJANI I	2	2	2	2	1	2	1	2	2	1	9	10	9	10	9	15	B	79
95	E17CSR 102	SOCRATES A	1	2	1	2	2	2	2	2	1	2	9	9	9	10	9	12	A	75
96	E17CSR 103	SOWMIYA R	2	2	2	2	2	2	2	2	2	2	9	6	9	8	9	17	A	78
97	E17CSR 104	SRIMATHI P	2	2	2	2	2	2	2	2	2	2	9	9	10	10	9	16	A	83
98	E17CSR 105	SUBASRI K	2	1	2	1	2	1	2	1	2	2	9	10	9	9	9	14	B	76
99	E17CSR 106	SUBRAJA A	2	2	2	2	1	2	2	1	2	1	9	9	9	9	10	15	A	78
100	E17CSR 107	SUDHA M	2	2	2	2	2	2	2	2	2	2	10	9	9	9	9	16	A	82
101	E17CSR 108	SUGAPRIYA K	2	2	2	2	2	1	2	2	2	2	9	10	10	9	9	15	B	81
102	E17CSR 109	SUNDHARAVEL S	2	1	2	1	2	2	2	2	2	2	9	10	9	9	10	14	A	79
103	E17CSR 110	SURENDAR D	1	2	1	2	2	1	2	1	2	2	10	9	9	6	9	16	A	75
104	E17CSR 111	SURIYA PRABHA J	2	2	2	2	1	2	1	2	2	1	9	9	10	8	9	15	A	77
105	E17CSR 112	SURYA R	2	2	2	2	2	2	2	2	2	2	9	8	10	10	9	14	A	80
106	E17CSR 113	SUSHMITHA B	2	2	2	2	2	2	2	2	2	2	9	10	9	9	9	15	A	81
107	E17CSR 114	SUSHMITHA K	2	1	2	1	2	2	2	2	2	2	9	10	9	8	9	12	B	75
108	E17CSR 115	SWATHI R	1	2	2	1	1	1	2	1	2	1	9	8	8	9	10	10	A	68
109	E17CSR 116	THAHLEMA BANU S	2	2	2	2	2	2	2	2	1	2	10	10	10	11	9	15	B	84
110	E17CSR 117	VARATHA MANIKANDAN S	2	1	2	2	2	2	2	1	2	2	9	9	9	9	9	18	A	81
111	E17CSR 118	VENBU E	2	2	2	2	2	2	2	1	2	2	9	9	9	9	9	18	A	82
112	E17CSR 119	VENGATRAMANAN E	2	1	2	1	1	2	1	2	2	2	9	9	9	9	10	12	A	74
113	E17CSR 120	VIGNESH A	1	2	1	2	2	2	2	2	1	10	9	6	8	9	16	A	75	
114	E17CSR 122	VIJAYALAKSHMI N	2	2	2	2	2	2	2	2	2	2	9	9	9	10	9	14	A	80
115	E17CSR 123	VINOTHINI R	2	2	2	2	2	2	2	2	2	2	9	6	9	7	10	14	A	75
116	E17CSR 124	VINOTHINI V	2	2	2	2	1	1	2	1	2	2	10	8	9	10	10	14	B	78
117	E17CSR 125	YAMUNA S	1	1	2	1	2	2	2	2	1	1	10	10	9	8	9	14	A	75
118	E17CSR 126	YOHAPRIYA B	2	2	2	2	2	1	2	1	1	1	9	9	9	9	9	14	B	75

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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.C.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

119	E17CSL 301	ABINAYA K	2	1	2	1	1	2	2	1	2	1	9	8	9	8	9	12	A	70
TOTAL			208	211	214	212	207	217	216	210	214	210	1067	1052	1068	1048	1069	1724		
<70%			24.37	22.69	19.328	21.85	25.21	17.647	17.647	23.529	19.33	23.53	19.33	26.89	18.49	28.57	18.49	19.33		
>=70%			75.63	77.31	80.67	78.15	74.79	82.35	82.35	76.47	80.67	76.47	80.67	73.11	81.51	71.43	81.51	80.67		
Range of attainment : 1 (>60), 2 (>70), 3 (>80)																				

No. of Students attended Part C Question

Part C	TOTAL	ATTAINED	%
Qn A	95	78	82.11
Qn B	24	18	75

Mapping with CO	CO1	CO1	CO2	CO2	CO3	CO3	CO4	CO4	CO5	CO5	CO1	CO2	CO3	CO4	CO5	CO2	CO5
Attainment of each CO	2	2	3	2	2	3	3	2	3	2	3	2	3	2	3	3	2
Attainment level of each CO	CO1=2.3, CO2=2.5, CO3=2.7, CO4=2.3, CO5=2.7																
	Mapping PO : 1,2,4,5,10,12																



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(Signature)

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PRINCIPAL

E.G.S. Pillay Engineering College,

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Nagapattinam (Dt) Tamil Nadu.

Q.No	A1 (2)	A2 (2)	A3 (2)	A4 (2)	A5 (2)	A6 (2)	A7 (2)	A8 (2)	A9 (2)	A10 (2)	B1 (12)	B2 (12)	B3 (12)	B4 (12)	B5 (12)	C1 (20)
TOTAL	208	211	214	212	207	217	216	210	214	210	1067	1052	1068	1048	1069	1732
<70%	24.37	22.69	19.33	21.85	25.21	17.65	17.65	23.53	19.33	23.54	19.33	26.89	18.49	28.57	18.49	17.65
>=70%	75.63	77.31	80.67	78.15	74.79	82.35	82.35	76.47	80.67	76.47	80.67	73.10	81.51	71.42	81.51	82.35
Range of attainment : 1 (>60), 2 (>70), 3 (>80)																
Mapping with CO	CO1	CO1	CO2	CO2	CO3	CO3	CO4	CO4	CO5	CO5	CO1	CO2	CO3	CO4	CO5	CO2/ CO5
Attainment of each CO	2	2	3	2	2	3	3	2	3	2	3	2	3	2	3	3/2
Attainment level of each CO	CO1=2.3, CO2=2.5, CO3=2.7, CO4=2.3, CO5=2.7															
Mapping PO : 1,2,4,5,10,12																

Theory of Computation

MICRO LEVEL RESULT ANALYSIS FOR END SEMESTER EXAMINATION

ATTAINMENT LEVEL OF CO1	ATTAINMENT LEVEL OF CO2	ATTAINMENT LEVEL OF CO3	ATTAINMENT LEVEL OF CO4	ATTAINMENT LEVEL OF CO5	OVERALL ATTAINMENT OF CO	MAPPED PO
2.3	2.5	2.7	2.3	2.7	12.5	1,2,4,5,10,12
AVERAGE					2.5	

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PRINCIPAL
E.G.S. Pillay Engineering College,
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Course Outcome Attainment

1. Attainment through End Semester Examination:

Attainment level 1: CO Attainment is $\geq 60\%$

Attainment level 2: CO Attainment is $\geq 70\%$

Attainment level 3: CO Attainment is $\geq 80\%$

Here, The CO Attainment in end semester examination is i.e. 2.5

The correlation level in the end semester examination is Substantial i.e. 3

2. Attainment through Continuous Assessment Test (CAT)

Attainment level 1: CO Attainment is $\geq 60\%$

Attainment level 2: CO Attainment is $\geq 70\%$

Attainment level 3: CO Attainment is $\geq 80\%$

Here, The CO Attainment in CAT is 2.4

The correlation level in the Continuous Assessment Test is Moderate i.e. 2

3. Direct Attainment = 60% Weightage of End Semester Examination + 30% of CAT + 10% of Assignment

= 60% of 3 + 30% of 2.4 + 10% of 3

= 1.8 + 0.72 + 0.3

= 2.82 ie. Substantial

4. Indirect Attainment (Course End Survey)

Attainment level 1: CO Attainment is $\geq 60\%$

Attainment level 2: CO Attainment is $\geq 70\%$

Attainment level 3: CO Attainment is $\geq 80\%$

Indirect Attainment = 81.36%

The indirect attainment is Substantial (i.e. 3)

5. Overall Attainment = 95% of Direct Attainment + 5% of Indirect Attainment

= 95% of 2.82 + 5% of 3

= 2.68 + 0.15 = 2.83 ie. Substantial

Therefore, Overall Attainment of the subject Theory of Computation is Substantial.



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INSTRUCTOR REPORT	
Impact of delivery methods:	Students could learn the concepts of TOC clearly.
Course outcome attainment remarks:	Attainment of CO1 is low when compared with other COs. It means that students felt difficult to learn Push Down Automata (PDA).
Student feedback:	Need more explanation on PDA
Scope for improvement:	Motivate the students to solve more problems related to PDA.
Course coordinator remarks:	A booklet with more examples on PDA should be given to students.



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Attainment of Course Outcomes of all courses

BATCH: 2017 - 2021

Attainment of all courses (Autonomous 2017R)

Course	Course Code	Course Name	CO1	CO2	CO3	CO4	CO5	CO6
C101	1701MA101	Engineering Mathematics I	2.4	3	2.9	2.5	2.7	2.2
C102	1701PH101	Applied Physics for Engineers	3	1.9	2.1	1.9	2.7	2.8
C103	1701EN101	Technical English	3	3	3	3	3	3
C104	1701CH101	Applied Chemistry in Informatics	2.9	2.6	1.1	-	3	2.7
C105	1701GEX01	Basic Electrical and Electronics Engineering	1.7	2.8	3	3	3	2.8
C106	1701GEX02	Engineering Graphics	2.7	3	2.5	2	1.7	3
C107	1701GEX03	Programming in C	2.8	2.7	3	2.5	3	3
C108	1701HS151	Physics and Chemistry Laboratory I	3	3	3	3	3	3



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PRINCIPAL**

**E.G.S. Pillay Engineering College,
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Nagapattinam (Dt) Tamil Nadu.**

C109	1701GEX51	Programming in C Laboratory	3	3	3	3	3	3
C110	1701MA201	Engineering Mathematics II	1.8	2.9	2.8	2.3	3	1.8
C111	1701PH201	Physics of Engineering Materials	2.7	2.8	2.5	2.6	2.9	1.9
C112	1701CH201	Environmental Studies	1.9	1.2	1	-	1.3	-
C113	1701GE201	Basic Civil and Mechanical Engineering	2.7	1.8	2.8	3	2.8	2.5
C114	1702LE201/ 202	Language Elective(English/Hindi)	3	3	3	3	3	3
C115	1702CS201	Programming in C++	2.6	1.9	3	2.7	3	2.7
C1156	1701GEX52	Communication Skills Laboratory	3	3	3	3	3	3
C117	1701GEX53	Workshop Practice	3	3	3	3	3	3
C118	1701HS251	Physics and Chemistry Laboratory II	3	3	3	3	3	3
C119	1702CS251	Programming in C++ Laboratory	3	3	3	3	3	3
C201	1701MA301	Engineering Mathematics III	2.7	2.8	2.5	2.6	2.7	-



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PRINCIPAL
E.G.S. Pillay Engineering College,
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C202	1702CS301	Data Structures	2.7	2.7	2.8	2.6	2.4	-
C203	1702CS302	Computer Organization and Architecture	2.8	2.8	2.7	2.6	2.6	-
C204	1702CS303	Software Engineering	2.6	2.7	2.5	2.5	2.6	-
C205	1702CS304	Digital Systems	2.4	2.4	2.2	2	2.4	2.3
C206	1702CS305	Operating Systems	2.3	2.1	2.2	2.5	2.4	-
C207	1702CS351	Data Structures Laboratory	2.7	2.6	2.5	2.4	-	-
C208	1702CS352	Operating Systems Laboratory	2.6	2.3	2.4	2.6	-	-
C209	1704GE351	Life Skills: Soft Skills	2.5	2.4	2.3	2.6	2.5	-
C210	1701MA401	Probability and Queuing Theory	2.5	1.8	2.6	2.4	2.4	2.3
C211	1702CS401	Computer Networks	2.4	2.3	2.6	2.5	2.3	-
C212	1702CS402	Programming Paradigms	2.6	2.4	2.6	2.2	2.4	-
C213	1702CS403	Design & Analysis of Algorithms	2.7	2.4	2.3	2.5	2.4	-



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C214	1702CS404	Microprocessors and Microcontrollers	2.4	2.6	2.3	2.2	2.5	2.4
C215	1702CSX02	Database Management Systems	2.7	2.5	2.6	2.4	2.5	-
C216	1702CS451	Networks Laboratory	2.8	2.6	2.5	2.5	-	-
C217	1702CSX52	Database Management Systems Laboratory	2.9	2.5	2.6	2.7	2.7	-
C218	1704GE451	Life Skills: Verbal Ability	2.4	2.3	2.5	2.5	2.6	
C301	1701MA501	Discrete Mathematics	2.5	2.7	2.4	2.5	2.4	-
C302	1702CS501	Object Oriented Analysis and Design	2.5	2.7	2.5	2.6	2.5	-
C303	1702CS502	Theory of Computation	2.3	2.5	2.7	2.3	2.7	-
C304	1702CS503	Computer Graphics and Multimedia	2.7	2.4	2.6	2.6	2.5	-
C306	1703CS002	Elective I-Software Testing	2.6	2.5	2.1	2.3	2.4	-
C310	1703CS006	Elective II- Mobile Computing	2.5	2.6	2.2	2.5	2.7	-
C315	1702CS551	Computer Graphics and Multimedia Laboratory	2.8	2.9	2.6	2.5	2.6	-



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C316	1704CS552	CASE Tools Laboratory (Mini Project I)	2.7	2.7	2.5	2.6	2.6	-
C317	1704GE551	Life Skills: Aptitude I	2.2	2.5	2.2	-	-	-
C318	1704CS553	Technical Seminar	2.4	2.5	2.5	-	-	-
C319	1701MGX01	Professional Ethics	2.6	2.5	2.4	2.5	2.3	-
C320	1702CS601	Web Technology	2.6	2.4	2.1	2	2.2	-
C321	1702CS602	Artificial Intelligence	2.4	2.2	2.3	2.5	2.1	-
C322	1702CS603	Distributed Systems	2.7	2.5	2.5	2.6	2.3	-
C325	1703CS012	Elective III-Data Warehousing and Data Mining	2.3	2.6	2.4	2.4	2.5	-
C327	1703MG008	Elective III-Human Rights	2.4	2.3	2.5	2.6	2.2	-
C328	1702CS651	Web Technology Laboratory	2.7	2.6	2.5	2.6	2.7	-
C329	1704CS652	Mobile Application Development Laboratory (Mini Project II)	2.7	2.5	2.6	2.77	2.6	-
C330	1704CS653	Industrial Visit Presentation	2.3	2.2	2.5	-	-	-



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C331	1704GE651	Life Skills: Aptitude II	2.2	2.4	2.5	-	-	-
C401	1702CS701	Cryptography and Network Security	2.3	2.4	2.2	2.3	2.4	-
C402	1702CS702	Software Project Management	2.5	2.2	2.2	2.1	2.1	-
C403	1702CS703	Big Data Analytics	2.4	2.3	2.2	2.3	2.1	-
C404	1702CS704	Cloud Computing	2.4	2.3	2.4	2.5	2.2	-
C405	1703CS001	Elective V -Service Oriented Architecture	2.3	2	2.2	2.4	2.2	-
C410	1703ED001	Startup Entrepreneurship (Open Elective)	2.8	2.7	2.8	-	-	-
C411	1702CS751	Cloud Computing Laboratory	2.7	2.5	2.7	-	-	-
C412	1702CS752	Network Security Laboratory	2.8	2.6	2.5	-	-	-
C413	1704CS753	Software Development Laboratory (Mini Project III)	2.7	2.6	2.6	2.7	2.7	-
C414	1704GE751	Life Skills: Competitive Exams Preparation	2.3	2.5	2.4	-	-	-
C415	1704GE752	In-plant Training / Internship Presentation	2.3	2.2	2.2	-	-	-



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C419	1703CS024	Elective VII - Bio Informatics	2.5	2.4	-	-	-	-
C422	1703CS027	Elective VIII - Data Centre And Virtualization	2.3	2.2	2	2.5	2.1	-
C430	1703CS035	Elective IX- Social Network Analysis	2.2	2.4	2.4	2.2	2.1	-
C431	1704CS851	Project Work	2.9	2.7	2.7	2.6	2.7	2.8
C501	1704CS042	Hardware & Troubleshooting	2.6	2.3	2.1	-	-	-
C502	1704CS043	Networking Course	2.3	2.1	2.3	-	-	-
C506	1704CS047	Introduction to Data Center Virtualization and Cloud Computing	2.1	2.3	2.6	-	-	-
C507	1704CS048	Python Programming	2.3	2.1	2.3	-	-	-
C601	1703ME011	Industrial Robotics	2.3	2.2	2.6	2.4	2.1	-
C602	1703EC015	Soft Computing	1.83	2	2.2	2.1	1.78	-
C603	1703CE032	Global Warming and Climate Change	1.5	1.9	2	2.35	1	



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Assessment Processes

Assessment Tools	Direct /Indirect	Remarks
Course Evaluation	Direct	Courses are evaluated through CAT and End semester examinations. Other modes of evaluation are Assignments / Tutorials, online tests and attendance.
Project Evaluation	Direct	Project Evaluation will be conducted periodically and at the end of the semester.
Course End Survey	Indirect	Course Survey is conducted at the end of each semester
Alumni Survey	Indirect	Alumni Survey is conducted at the end of each academic year.
Student Exit Survey	Indirect	Student Exit Survey is conducted to the Graduates from the department.
Employer Survey	Indirect	Employer Survey is collected from employer of Alumni



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Provide results of evaluation of each PO & PSO

(The attainment levels by direct (student performance) and indirect (surveys) are to be presented through PO&PSO matrices as indicated).

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PO Attainment & PSO Attainment:

Course	Course Code	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C101	1701MA101	Engineering Mathematics I	2.02	1.34	0.82	-	-	-	-	-	-	-	-	-	0.87	-
C102	1701PH101	Applied Physics for Engineers	2.4	1.6	0.63	1.32	1.32	-	-	1.95	1.95	-	-	-	-	-
C103	1701EN101	Technical English	-	-	-	-	-	-	-	-	-	3	-	-	-	-
C104	1701CH101	Applied Chemistry in Informatics	2.05	2.05	-	-	-	-	-	-	-	-	-	-	2.05	-
C105	1701GEX01	Basic Electrical and Electronics Engineering	2.16	1.66	0.725	1.32	1.32	-	-	-	-	-	-	-	0.91	1.07
C106	1701GEX02	Engineering Graphics	2.5	2.5	1.66	1.66	0.83	-	-	-	-	-	-	-	0.83	1.89
C107	1701GEX03	Programming in C	1.9	0.95	0.94	-	-	-	-	0.94	-	-	-	-	2.88	1.89
C108	1701HS151	Physics and Chemistry Laboratory I	3	3	-	-	2	-	-	2	2	-	-	1	1	-
C109	1701GEX51	Programming in C Laboratory	3	3	2	2	1	-	-	2	1	-	-	1	3	2



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C110	1701MA201	Engineering Mathematics II	2.43	2.43	1.62	1.62	0.81	-	-	-	-	-	-	-	2.43	1.62
C111	1701PH201	Physics of Engineering Materials	1.71	1.86	0.3	1.03	1.03	-	-	1.39	0.9	-	-	-	-	-
C112	1701CH201	Environmental Studies	-	-	-	-	-	-	3	-	-	-	-	-	-	-
C113	1701GE201	Basic Civil and Mechanical Engineering	2.6	1.73	1.73	-	-	1.73	1.73	-	-	3	-	-	2.82	1.88
C114	1702LE201/202	Language Elective(English/Hindi)	-	-	-	-	-	-	-	-	-	3	-	-	-	-
C115	1702CS201	Programming in C++	1.77	1.03	0.9	-	-	-	-	0.9	-	-	-	-	2.65	1.77
C116	1701GEX52	Communication Skills Laboratory	-	-	-	-	-	-	-	-	-	3	-	-	-	-
C117	1701GEX53	Workshop Practice	3	3	2	-	-	2	2	-	-	-	-	1	-	-
C118	1701HS251	Physics and Chemistry Laboratory II	3	3	2	2	1	-	-	2	1	-	-	-	1	-
C119	1702CS251	Programming in C++ Laboratory	2.1	1.5	1.4	-	-	-	-	1	-	-	-	1	3	2
C201	1701MA301	Engineering Mathematics III	2.8	2.6	2.1	-	-	-	-	-	-	-	-	-	2.3	2.4
C202	1702CS301	Data Structures	2.4	2.4	2.1	1.8	-	-	-	-	-	-	-	-	2.3	2.0



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C203	1702CS302	Computer Organization and Architecture	2.1	2.3	2.4	2.3	1.9	1.4	-	-	-	-	-	2.1	2.3	1.5
C204	1702CS303	Software Engineering	2.6	2.3	2.3	-	-	1.5	-	1.7	2.5	1.8	2.2	2.3	2.7	1.9
C205	1702CS304	Digital Systems	2	2.1	2.2	1.9	1.8	-	-	-	-	-	-	2	2.2	1.6
C206	1702CS305	Operating Systems	2.5	2.1	2	2.1	-	-	-	-	1.9	1.3	2.5	2.3	2.6	2.1
C207	1702CS351	Data Structures Laboratory	2.7	2.5	2.8	2.8	2.4	-	1.5	-	-	1.5	2.5	2.5	2.6	2.5
C208	1702CS352	Operating Systems Laboratory	2.6	2.5	2.7	2.4	-	-	-	-	2.8	1.9	2.6	2.6	2.7	2.5
C209	1704GE351	Life Skills: Soft Skills	-	-	-	-	-	-	-	-	2.7	2.4	1.9	-	-	-
C210	1701MA401	Probability and Queuing Theory	2.6	2.2	2.1	-	-	-	-	-	-	-	-	-	1.9	1.5
C211	1702CS401	Computer Networks	2.7	2.2	2.3	-	-	-	-	-	-	-	-	2.4	2.1	2.4
C212	1702CS402	Programming Paradigms	2.8	2.4	2.3	1.9	2.1	1.3	1.4	1.8	2	1.7	-	1.9	2.7	2.7
C213	1702CS403	Design & Analysis of Algorithms	2.8	2.2	2.5	2.7	1.5	-	-	-	-	-	2	2.7	2.6	1.9
C214	1702CS404	Microprocessors and Microcontrollers	2.6	2.7	2.2	2	1.8	-	-	-	-	-	-	-	2.5	1.3



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C215	1702CSX02	Database Management Systems	2.6	2.5	2.7	1.7	2	1.2	-	1.7	2.2	1.8	1.8	2.5	2.3	2.1
C216	1702CS451	Networks Laboratory	2.4	2.6	2.1	2.6	2.6	1.7	2.0	2.2	2.7			2.8	2.9	2.5
C217	1702CSX52	Database Management Systems Laboratory	2.5	2.7	2.6	1.5	2.1	1.9	-	2.1	2.1	1.7	2.7	2.2	2.8	2.6
C218	1704GE451	Life Skills: Verbal Ability	-	-	-	-	-	-	-	2.0	-	2.6	-	-	-	-
C301	1701MA501	Discrete Mathematics	2.3	2.4	2.1	-	-	-	-	-	-	-	-	-	2.1	1.9
C302	1702CS501	Object Oriented Analysis and Design	2.5	2.6	2.4	1.9	2.3	-	-	1.7	1.7	1.3	2.3	2.5	2.1	2.7
C303	1702CS502	Theory of Computation	2.6	2.1	-	1.5	1.8	-	-	-	-	1.7	-	2	2.6	2.3
C304	1702CS503	Computer Graphics and Multimedia	2.7	2.5	2.3		1.7	-	-	-	1.4	1.9	1.6	1.5	2.3	2
C306	1703CS002	Elective I-Software Testing	2.5	2.7	2.1	2.1	1.8	-	1.4	-	-	1.5	-	2.4	2.7	1.7
C310	1703CS006	Elective II- Mobile Computing	2.3	2	2.6	-	-	1.6	-	-	1.7	2.2	2.2	2.7	2.5	2.3
C315	1702CS551	Computer Graphics and Multimedia Laboratory	2.6	2.5	2.4	2.6	2.4	-	-	2.0	-	-	-	2.5	2.9	2.4
C316	1704CS552	CASE Tools Laboratory (Mini Project I)	2.8	2.5	2.6	2.8	2.5	-	-	2.1	2.3	2.0	2.5	2.4	2.6	2.6



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C317	1704GE551	Life Skills: Aptitude I	2.1	-	-	-	-	-	-	-	2	-	-	-	-	-
C318	1704CS553	Technical Seminar	2.2	2	2.5	2.4	2	-	-	-	-	-	-	1.4	2.2	2
C319	1701MGX01	Professional Ethics	-	-	-	-	-	1.5	2.0	2.0	-	-	2.0	1.6	1.5	-
C320	1702CS601	Web Technology	2.6	2.4	2.5	2.6	2.2	-	-	-	-	-	2.0	1.9	2.4	2.6
C321	1702CS602	Artificial Intelligence	2.0	2.3	2.5	-	2.2	1.7	1.3	1.3	-	-	-	2.2	1.8	2.6
C322	1702CS603	Distributed Systems	2.6	2.2	2.2	1.5	1.6	-	-	1.4	2.4	2.0	1.8	2.2	2.6	1.6
C325	1703CS012	Elective III-Data Warehousing and Data Mining	2.6	2.4	2.2	2.1	2.6	-	-	-	-	-	-	1.8	1.8	2.2
C327	1703MG008	Elective III-Human Rights	2.2	1.8	1.8	2.4	2.8	-	1.1	-	1.6	-	1.8	2.2	2.4	1.8
C328	1702CS651	Web Technology Laboratory	2.6	2.8	2.7	2.6	2.6	-	-	-	-	-	2.8	2.8	2.7	2.6
C329	1704CS652	Mobile Application Development Laboratory (Mini Project II)	2.8	2.6	2.2	2.5	2.7	-	-	2.2	2.6	2.1	2.5	2.6	2.8	2.8
C330	1704CS653	Industrial Visit Presentation	-	-	-	2.4	2.5	1.4	1.8	-	2.0	2.2	2.4	2.4	2.0	2.3
C331	1704GE651	Life Skills: Aptitude II	2.6	-	-	2.1	-	-	-	-	2.3	-	-	-	-	-




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C401	1702CS701	Cryptography and Network Security	2.5	2.1	2.3	2.6	2.4	-	-	-	2.0	-	-	2.0	2.6	2.8
C402	1702CS702	Software Project Management	2.0	2.2	2.1	1.8	2.6	1.9	1.4	1.8	1.6	1.8	-	2.0	2.4	2.7
C403	1702CS703	Big Data Analytics	2.2	2.2	2.4	1.5	2.0	1.8	-	1.9	-	-	-	2.2	2.6	2.4
C404	1702CS704	Cloud Computing	2.5	2.0	2.4	2.2	2.4	-	-	-	-	-	2.2	2.0	-	1.8
C405	1703CS001	Elective V -Service Oriented Architecture	2.3	2.5	2.0	-	-	1.9	1.7	2.1	1.6	1.6	1.8	2.2	2.5	1.5
C410	1703ED001	Startup Entrepreneurship (Open Elective)	2.6	2.6	2.6	2.7	2.6	1.9	2.8	2.1	2.7	1.8	2.5	2.6	-	-
C411	1702CS751	Cloud Computing Laboratory	2.4	2.7	2.7	-	2.5	-	-	2.1	-	-	2.5	2.6	-	-
C412	1702CS752	Network Security Laboratory	2.7	2.4	2.5	2.5	2.3	-	-	-	2.5	-	-	2.4	2.5	2.4
C413	1704CS753	Software Development Laboratory (Mini Project III)	2.5	2.4	2.6	2.4	2.0	1.7	1.6	2.0	2.6	1.4	1.4	2.2	2.6	2.4
C414	1704GE751	Life Skills: Competitive Exams Preparation	2.5	-	2.4	-	-	-	-	1.4	1.5	1.2	2.1	1.4	2.6	2.5
C415	1704GE752	In-plant Training / Internship Presentation	-	-	-	2.8	2.3	-	1.5	-	1.4	1.4	2.6	1.8	1.8	2.6
C419	1703CS024	Elective VII - Bio Informatics	2.4	2.4	2.4	1.6	-	-	-	-	-	-	-	-	2.5	1.9



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C422	1703CS027	Elective VIII - Data Centre And Virtualization	2.3	2.4	2.5	-	2.1	-	-	-	-	-	2.2	2.6	-	2.3
C430	1703CS035	Elective IX- Social Network Analysis	2.4	2.4	2.6	2.4	2	1.8	1.6	2.5	2.6	1.5	2.6	2.8	2.6	2.8
C431	1704CS851	Project Work	2.8	2.4	2.2	2.2	2.8	2.0	2.2	2.8	2.4	2.2	2.2	2.8	2.4	2.4
C501	1704CS042	Hardware & Troubleshooting	-	2.1	2.4	-	-	-	-	2.1	-	-	-	1.8	2.7	-
C502	1704CS043	Networking Course	2	1.6	1.4	-	-	-	-	1.6	-	-	-	2	2.4	2.6
C506	1704CS047	Introduction to Data Center Virtualization and Cloud Computing	2.4	1.75	2.6	-	-	-	-	-	-	-	-	1.95	1.5	2.8
C507	1704CS048	Python Programming	1.9	2	1.7	2.4	-	-	-	-	-	-	-	2.1	2.7	2.5
C601	1703ME011	Industrial Robotics	2.3	1.4	1	2.5	1.8	2.4	-	2.8	2.6	-	2.6	1	-	-
C602	1703EC015	Soft Computing	2.8	2.6	1	2.4	-	-	-	-	-	-	-	1.8	-	-
C603	1703CE032	Global Warming and Climate Change	-	-	-	-	-	1.68	2	-	-	-	-	0.33	-	-
Direct Attainment			2.45	2.27	2.08	2.13	2.03	1.71	1.79	1.87	2.04	1.95	2.23	2.07	2.32	2.18



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PRINCIPAL
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INDIRECT ATTAINMENT

Autonomous - Regulation 2017(Batch – 2017-2021)

Sample Alumni Survey



Approved by AKTE, New Delhi, Affiliated to Anna University, Chennai,
ISO 9001:2008 Certified Institution

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ALUMNI SURVEY

!!!Greetings and warm regards from CSE dept. of E.G.S. Pillay Engineering College!!!

It is a great pleasure to communicate to our alumni students who have brought laurels to the institution. In an effort to improve the standard of education and enhance the wholesome development of our graduates, our renowned institution has adopted the Outcome Based Education model of National Board of Accreditation (NBA). Based on their scheme, the Department of Computer Science and Engineering has designed its Vision, Mission, Programme Educational Objectives (PEOs) and Programme Outcomes (POs). A crucial step in this procedure is to identify and assess the POs.

PEOs are defined as the statements that describe the expected accomplishments of graduates, three to five years after graduation. In this regard, we invite your feedback regarding your learning experiences and how well the Programme met your expectations in your work environment. We value your honest and detailed response. The survey aims at obtaining information to be helpful in further enhancing the B.E(CSE) Programme for the current students.

ALUMNI DETAILS

Name: S. Suresh Kumar Year of Graduation: 2019
 Present Organisation: Infosys Designation: Senior (Data Analyst)
 Communicable Address: 38 Main Street, Panangottai, Nagapattinam - 609 703 Total experience: 1 1/2 Years
 Email: D. Suresh Kumar 891198@gmail.com Phone No: 830088 7959

Consent will be obtained from the institution for the purpose of the survey.



E.G.S PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Please rate your answers in a scale of 1 to 5 as indicated in the table. Please indicate your answers with a (✓) in the appropriate column

Description	Excellent (5)	Good (4)	Satisfactory (3)	Poor (2)	Very Poor (1)
Rate the acquired basic engineering and mathematical knowledge during your study. (PEO I)	✓				
Ability to analyze requirements, identifying and solving problems and evaluating alternative methods (PEO II)	✓				
Interknowledge updation in new technologies, software and the current techniques.(PEO III)		✓			
Extraction and effective communication of key information (PEO II)		✓			
Ability to work in multidisciplinary teams by sharing responsibilities and achieving common goal (PEO III)	✓				
Attaining self esteem in your career by applying ethical values (PEO I)		✓			
Ability to face competition with other graduates in work environment (PEO II)	✓				
Overall how would you rate your learning experience in the B.E(CSE) Programme?		✓			

1) Any future plan in pursuing higher education? If 'Yes' please specify. (PEOIII)

Yes: _____ No:

2) Please state your recommendation to improve the learning process of the B.E(CSE) Programme.

Nil.

Thank you for your valuable feedback and precious time to complete the survey. Your priceless inputs will be seriously considered for redefining the learning process. Please feel free to contact us for further suggestions/queries. Email: alumni@epipec.org

G. Gini
Signature of the Alumni

Prof. S. Mayko
Alumni Coordinator

Prof. K. Manabramanian
Alumni Convener

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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

Graduate Exit Survey



E.G.S. Pillay Engineering College, Nagapattinam
Department of Computer Science and Engineering

GRADUATE EXIT SURVEY

Program of study: **B.E. - Computer Science and Engineering**

The purpose of this survey is to give you an opportunity to provide feedback about your graduate education experience. Your feedback will be helpful in our efforts to improve graduate education. Responses will be kept strictly confidential and individual responses will not be identified or reported to anyone by name.

Fill in all in three years!

- Name of the Student: **MOHAMMAD HANIF K**
- Register Number of the Student: **220419080097**
- What year did you enter this program at EGSPEC: **2016**
- What year did you complete your degree: **2020**

1. Impressions towards teaching and learning at EGSPEC.

Impression towards:	1	2	3	4	5
Overall quality of educational experience received at EGSPEC					✓ 5
Overall Quality of teaching received at EGSPEC					✓ 5

2. Impressions towards quality improvement of teaching and learning

Impression towards:	1	2	3	4	5
Overall quality improvement of teaching and learning at EGSPEC					✓

Put tick mark on specific area of choice

3. Rating for the importance of skills and knowledge to student performance related to PD's

Directions: Please indicate your level of agreement or disagreement with each of the following statements about your experience at EGSPEC.

1 = Strongly disagree; 2 = Disagree; 3 = Neutral; 4 = Agree; 5 = Strongly agree

SLNo	Programme Outcome	1	2	3	4	5
1.	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems				✓	
2.	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences					✓
3.	Design/development of solutions: 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				✓	
4.	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusion				✓	
5.	Modern tool usage: 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				✓	
6.	The engineer and society: 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					✓
7.	Environment and sustainability: Understand the impact of the professional engineering solutions on societal and environmental contexts, and demonstrate the knowledge of, and need for, sustainable development					✓
8.	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice				✓	
9.	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings					✓
10.	Communication: 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					✓



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1	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to their own work, as a member and leader in a team, to manage projects and in multidisciplinary environments				✓
2	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and lifelong learning in the broadest context of technological change				✓

13. Ratings for student skills and knowledge preparation related to PC's

Directions: Please indicate your level of agreement or disagreement with each of the following statements about your experiences at EGSPEC.

1 = Poor 2 = Average 3 = Good 4 = Very Good 5 = Excellent

S.No	Programme Outcome	1	2	3	4	5
1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization in the solution of complex engineering problems					✓
2	Problem analysis: Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences					✓
3	Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified requirements with appropriate consideration for the public health and safety, and the cultural, societal, and environmental consequences					✓
4	Conduct investigations of complex problems: 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					✓
5	Modern tool usage: 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					✓
6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the responsibility & moralities consequent to the professional engineering practice					✓

7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for, sustainable development					✓
8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice					✓
9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings					✓
10	Communication: 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					✓
11	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to their own work, as a member and leader in a team, to manage projects and in multidisciplinary environments					✓
12	Life-long learning: 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					✓

13. Ratings for Interdisciplinary advisor contribution

Directions: Please indicate your level of agreement or disagreement with each of the following statements about your experiences at EGSPEC.

1 = Average 2 = Good 3 = Excellent

Statement	1	2	3
Set high expectations for learning		✓	
Encourage student to be active learner			✓
Exhibit proficiency in the field of instruction			✓
Show concern for student learning			✓
Provide feedback frequently and promptly			✓
Communicate critical concepts and ideas effectively			✓
Encourage student and to devote sufficient time and energy to course work			✓



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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thathi, Nagore - 611 002.
 Tamil Nadu (Dt) Tamil Nadu

Sample Employer Survey



Approved by Anna University | Approved by AICTE | Accredited by UBA & UAC 'A' Grade | Recognized by UGC 2(F) & 12(B) | An ISO 9001:2015 Certified Institute
 Contact No: 611002

Dear Employers,

Greetings from all of us at EGS Pillay Engineering College, Nagapattinam. At the outset we would like to thank you for considering our college for placement opportunity and offering employment to our graduate and postgraduate students in your esteemed organization. Many students of our institute are already working with you. We shall appreciate you if you can spend a couple of minutes to fill up this feedback form on "Student Performance" and give us your valuable suggestions for further improvements to our institute curriculum and will help us to give you readily employable employees in the upcoming years.

Name of the Employer	Navatech IT Solution
Concerned Person's Name	Mr. P. Manoj Kumar
Description	Manager
Official E-mail	manojkumar@navatechitsolution.com
Contact Number (Optional)	6374071392

Sl No	Name of the Alumni	Description	Department
1.	S. Varun	Junior assistant	IT
2.	S. Madhavan	Data Controller	IT
3.	M. Manoj	Programmer Analyst	CSE
4.	Arjun	Programmer Analyst	CSE
5.	P. Prithvi	Programmer Analyst	IT

Kindly go through each statement, which closely relates to your level of satisfaction level of students working in your organization and choose from the five given alternatives below by marking '✓' against your choice.

HS – Highly Satisfied S- Satisfied N- Neutral DS- Dissatisfied HDS –Highly Dissatisfied

Sl.No	Statements	HS	S	N	DS	HDS
	Students work performance		✓			
1	General communication skills		✓			
2	Developing practical solutions to work place problems		✓			
3	Working as part of a team	✓				
4	Creative in response to workplace challenges		✓			
5	Their planning and organization skills	✓				
6	Self motivated and taking on appropriate level of responsibility	✓				
7	Open to new ideas and learning new techniques	✓				



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Cooperating work as part of the learning process				5
Proficiency in the area of instruction				5
Overall teaching ability				5
Responsibilities to quality and problem resolution				5

14. Ratings on academic advising of their major

Directions: Please indicate your level of agreement or disagreement with each of the following statements about your experiences at EGSP/EC.

1 = Fair : 2 = Average : 3 = Good : 4 = Very Good : 5 = Excellent

Satisfaction with	1	2	3	4	5
Career Advising					5
Access to advisors				5	
Amount of time spent with advisors		5			
Accuracy of information about the degree requirements and course sequencing			5	5	
Assistance in major concentration and elective selection			5	5	
Overall quality of advising			5	5	

15. Ratings on library services

Directions: Please indicate your level of agreement or disagreement with each of the following statements about your experiences at EGSP/EC.

1 = Fair : 2 = Average : 3 = Good : 4 = Very Good : 5 = Excellent

Satisfaction with	1	2	3	4	5
Hours of operation					5
Access to databases and collections both physically and online					5
Staff responsiveness					5

16. Ratings on information technology/computer services provided

Directions: Please indicate your level of agreement or disagreement with each of the following statements about your experiences at EGSP/EC.

1 = Fair : 2 = Average : 3 = Good : 4 = Very Good : 5 = Excellent

Satisfaction with	1	2	3	4	5
Access to the internet					5
Network functioning					5
Quality of computer labs in the faculty					5
Helpfulness of the lab personnel				5	
Overall staff responsiveness					5
Quality of classrooms					5
Quality of laboratories					5
Standard of technology available in classrooms				5	

17. Other comments

From the institution, I recognize the need for, and have the preparation and ability to engage in independent and life long learning, in the broader technological change.

29.12.2020
Signature of the student with date

Thank you for your time and assistance in providing information which will assist EGSP/EC in improving its programs and services.

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PRINCIPAL**

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002
Nagapattinam (Dt) Tamil Nadu



Alumni Attainment

Online submission Google form Link -

<https://forms.gle/BT1pXxKs4JreAw3B7>

EGS PILLAY ENGINEERING COLLEGE
Nagapattinam - 611002

Alumni Survey Form

hodit@egspec.org [Switch account](#)

* Required

Survey

The Faculty and Student of E.G.S Pillay Engineering College are dedicated to the continuous improvement of Under Graduate Engineering Programmes. The information that you provide in this survey will be very helpful in this process. We appreciate your help in filling out this survey. Thank you for your cooperation and support.

Name *

Your answer

Contact Number *

Your answer

Year of Graduation *

Your answer

Graduate Level *

UG / B.E/B.Tech.

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Alumni Survey Form

hodit@egspec.org [Switch account](#)

* Required

Rating

Please rate each of the following skill attributes in terms of their importance and use in your job, and state how well your education at E.G.S Pillay Engineering College prepared you for these in Below Average, Moderate, Good, Very Good, Excellent

Applying knowledge of mathematics, basic sciences and engineering fundamentals to solve real world problems *

1
 2
 3
 4
 5

The learning obtained at EGSPEC has helped in problem analysis and formulating real world solutions *

1
 2
 3
 4



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PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

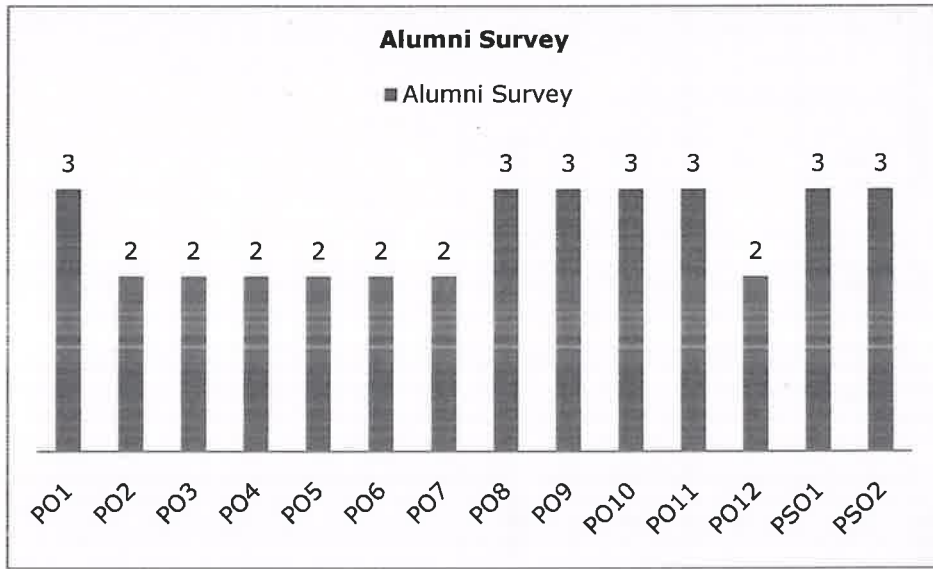
Overall Indirect Attainment POs and PSOs (Batch 2017 – 2021)

SURVEY	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
ALUMNI SURVEY	3	2	2	2	2	2	2	3	3	3	3	2	3	3
EMPLOYER SURVEY	3	3	2	3	3	3	3	2	2	3	3	3	3	3
GRADUATE EXIT SURVEY	2	2	3	3	3	3	2	2	3	2	2	2	3	2
INDIRECT ATTAINMENT	2.66	2.33	2.33	2.66	2.66	2.66	2.33	2.33	2.66	2.66	2.66	2.33	3	2.66

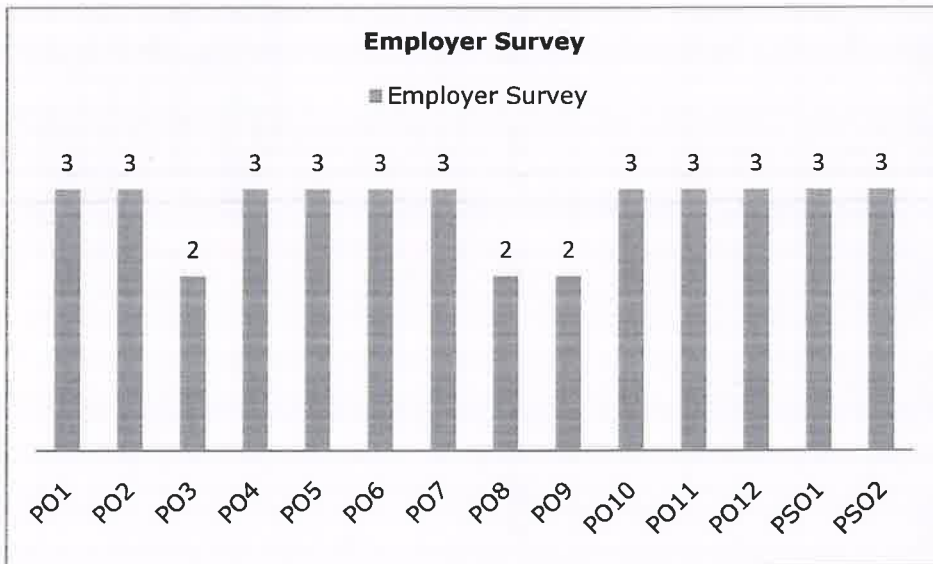


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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thelhi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.



Alumni survey of POs and PSOs (2017-2021)

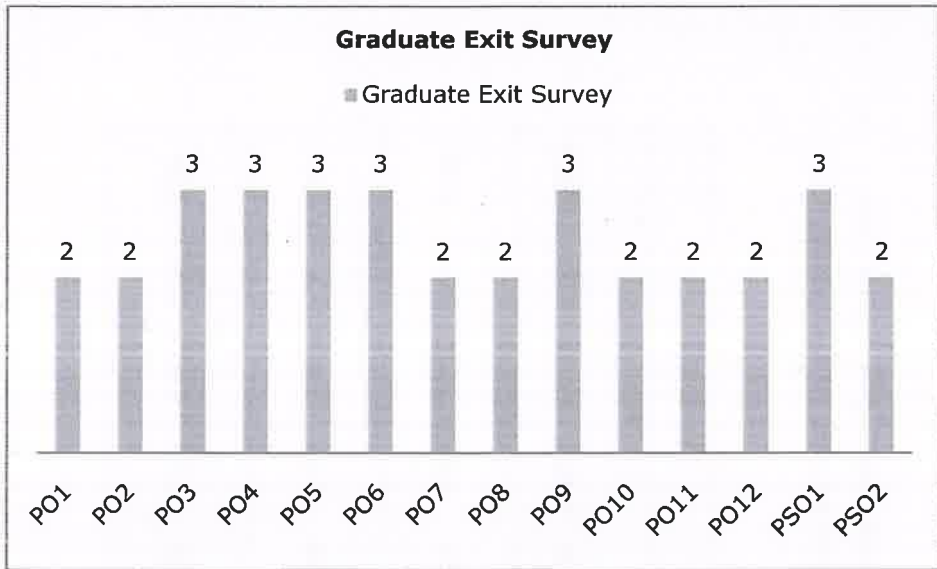


Employer survey of POs and PSOs (2017-2021)

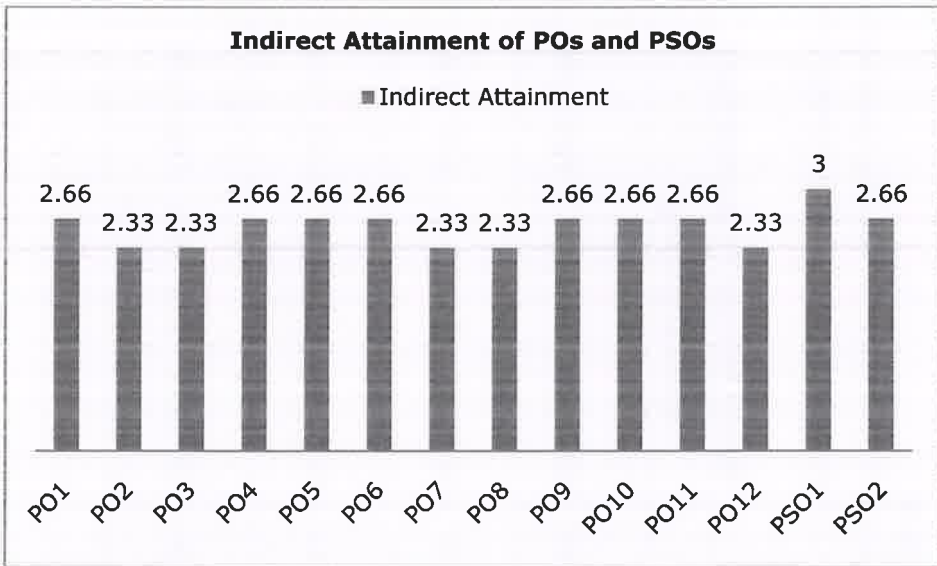


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PRINCIPAL
 E S S Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.



Graduate Exit survey of POs and PSOs (2017-2021)



Indirect attainment of POs and PSOs (2017-2021)



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 PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

Overall POs & PSOs Attainment

Overall POs & PSOs Attainment of batch 2017-2021 including direct and indirect assessment is given in the Table.
Overall PO & PSO attainment is calculated by taking 80% weightage of direct assessment and 20% weightage of indirect assessment.

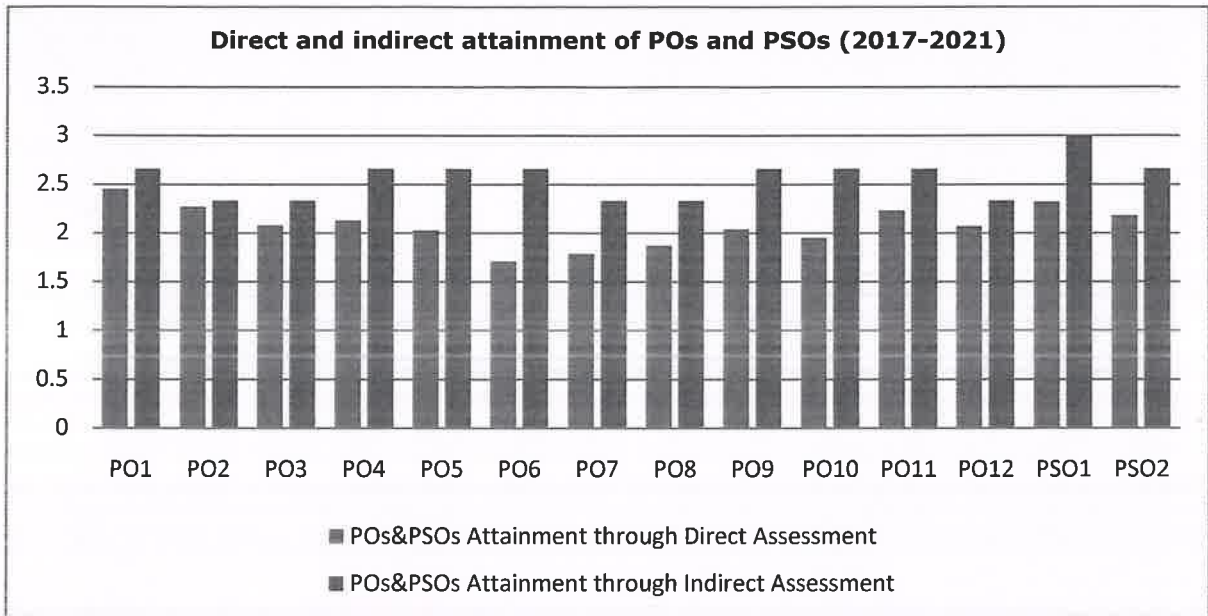
Overall POs and PSOs Attainment

SI. No.	Type	Batch 2017-2021													
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	POs& PSOs Attainment Direct Assessment.	2.45	2.27	2.08	2.13	2.03	1.71	1.79	1.87	2.04	1.95	2.23	2.07	2.32	2.18
2	POs& PSOs Attainment Indirect Assessment	2.66	2.33	2.33	2.66	2.66	2.66	2.33	2.33	2.66	2.66	2.66	2.33	3	2.66
Overall PO Attainment (Direct 80% + indirect 20%)		2.49	2.28	2.13	2.24	2.16	1.90	1.90	1.96	2.16	2.09	2.32	2.12	2.46	2.28

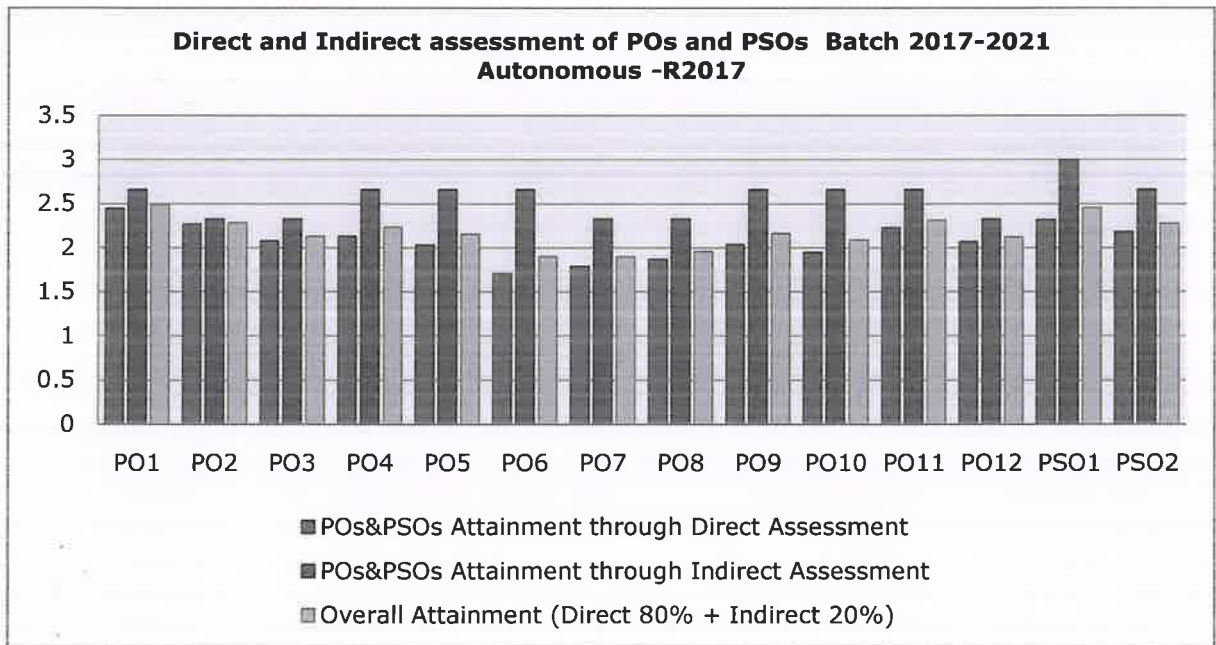


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Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.



Direct and indirect attainment of POs and PSOs (2017-2021)



Overall attainment of POs and PSOs (2017-21)

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[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

