



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Department Report for Academic Year 2013-2014

1. ACADEMIC PERFORMANCE :

Students who had achieved 'S' Grade in (Both Odds & Even Semester)

Sl. No	REG.NO	Degree	Name	SEM	YEAR	Subject Code & Subject Title
01.	912712104010	UG	D.K.Jeyasudha	III	II	MA2211- Transforms and Partial Differential Equations
02	912712405001	PG	M.Aariba Salma	III	II	CS9251-Mobile Computing

TOP 3 Ranks: in UG:

YEAR	STUDENTS NAME	PERCENTAGE
First Year (2013-2017)	M.Rizvanabarveen	8.78%
	P.Karthika.	7.92%
Second year (2012-2016)	A.Sindhusree	7.7%
	M.Shanthi	7.56%
	Shebin Mathew	7.55%
Third Year (2011-2015)	ShenbagaSelvi.V	7.6%
	G.Kayalvizhi	7.3%
Final Year (2010-2014)	P.Sasitha Burvin	8.1%
	V.Krishnaveni	7.98%
	R.Abarna	7.97%

IN PG:

YEAR	STUDENTS NAME	PERCENTAGE
First Year (2013-2015)	J.Merlin	8.06%
	E.Saravanan	7.8%
	S.Agalya, N.T.Gopalakirishnan	7.6%
Second year (2012-2014)	SaravanaPriya.M	8.83%
	Anitha.P	8.48%
	N.Anithaa, M.Aariba Salma	8.45% s

100% RESULT PRODUCED: IN UG &PG (Both Odd & Even Semester)

SI No	FACULTIES NAME	SUBJECT	SEMESTER
01.	Mr.P.Arun	Knowledge Management	VI-UG
02.	Mr.R.SivaSenthil	Mobile Computing	III –PG
03.	Ms. M.Rekha	Grid Computing	III – PG
04.	Mr.D.Kaleeswaran	Design and Management of Computer Networks	I-PG
05	Mr.R.Harikrishnan	Advanced Data Structures and Algorithms	I-PG
06	Ms.V.P.I Dhivya	Multicore Architecture	I-PG
07	Mr.P.Boomi	Applied Probability and Statistics	I-PG
04	Mr. Naga Anand	Visual Programming	II –MCA
		Object Oriented Programming	I - MCA

2. NO OF STUDENTS WHO PRESENTED PAPER - 31(Both ODD & Even Semester)

SL. No	REG.NO.	NAME OF THE STUDENT	Y E A R/ SEM	ORANISING INSTITUTE	EVENTS	DATE OF PROGRAM	AWARDS
1	912712104005	N.Dinesh Kumar	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
2	912712104006	P.Divya	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
3	912712104008	J.Jeyaprakash	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
4	912712104012	R.Kathiresan	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
5	912712104013	K.Kaviya	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
6	912712104016	S.N.Keersthiga Sankari	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
7	912712104034	S.Vigneshwaran	II/4	GCT Coimbatore	Workshop	21Feb14	Participated
8	912712104013	K.Kaviya	II/4	PSYEC Sivagangai	INFOZIA' 14	28 Mar14	Participated
9	912712104027	M.Shanthi	II/4	PSYEC Sivagangai	INFOZIA' 14	28 Mar14	Participated
10	912711104015	M.Kayalvizhi	II I/6	PSYEC Sivagangai	Quiz	28 Mar14	II PRIZE
11	912712405001	M.Aaribasalma	II/4	JKKN CET	Conference	07 Mar 14	Participated

12	912712405002	Anand.S	II/ 4	KSR CET	Conference	12 Mar 14	Participated
13	912712405003	Anitha.P	II/ 4	ARM CET	Conference	18 Apr 14	Participated
14	912712405004	Anithaa.N	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
15	912712405005	Arunkumar.S	II/ 4	KSR CET	Conference	12 Mar 14	Participated
16	912712405006	Arunthathi.V	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
17	912712405007	BrindhaBiravi. A	II/ 4	SCH Engg College	Conference	20 Apr 14	Participated
18	912712405008	Emimol Raj	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
19	912712405009	Gokila.V	II/ 4	ARM Engg College	Conference	18 Apr 14	Participated
20	912712405010	Ishwarya.S	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
21	912712405011	Jebamani.R	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
22	912712405012	Kiran Kurian	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
23	912712405013	Praveen Kumar.R	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
24	912712405014	Prem.M	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
25	912712405015	Ragavi.R	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
26	912712405016	Ramya.M	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
27	912712405017	Saravanapriya. M	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
28	912712405009	Sruthi.P.M	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
29	912712405010	Suganya.S	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
30	912712405011	Teena Mathew	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated
31	912712405012	ThannayiraMoo rthy.T	II/ 4	PSYEC Sivagangai	Conference	07 Mar 14	Participated

3. NO OF STAFFS WHO PRESENTED PAPER (NATIONAL/INTERNATIONAL JOURNALS): - 1

Sl/ No	NAME	JOURNAL	JOURNAL NAME	YEAR	VOL/NO	PAGE NO
1	Mr.K.Petchiappan	International	International Conference on Emerging Trends in Engg& Tech	2013	2/2	10242- 1030

4. ASSOCIATION ACTIVITIES:

SYMPOSIUM ORGANIZED-NATIONAL

DATE	TITLE	ORGANIZED BY	RESOURCE PERSONS
15.03. 14	National Level Technical Symposium FORZA'14	CSE Department	Mr.K. Mathivathanan Principal, St.Michael Matriculation School, Madurai Mr.M.J.Dhanasekar SEO, Zoho corporation, Chennai

CONFERENCE ORGANIZED-INTERNATIONAL:

DATE	TITLE	ORGANIZED BY	RESOURCE PERSON
12.04.14	International Conference on Recent Computing and Communication Technologies(ICRCCT)	CSE Department	Dr.B.Priestly Shan Professor /aECE St. Joseph College of Engg, Kerala Er. C.Mayil Raj Senior Network Engineer, Juniper Networks Inc, Chennai

Paper Presentation: Total no of papers received: 500 Total no of papers selected: 150

5. SEMINAR/GUEST LECTURES CONDUCTED: - 7

Sl.No	Date	Nature of Event	Title of the Event	Resource Person	Participants
1	4.10.13	Guest Lecture	System Software	Mrs.C.Gomathi	About 41 Students (III CSE), SMCET.
2	15.03. 14	Guest Lecture	Empowering the student skill	Mr.KMathivathanan Principal, St.Michael Matriculation School, Madurai	About 55 Students (IV CSE), SMCET.
3	15.03. 14	Guest Lecture	Emerging Trends in IT	Mr.M.J.Dhanasekar SEO, Zoho corporation, Chennai	About 41 Students (III CSE/SMCET)
4	10.03.14	Guest Lecture	Memory Management Systems	Mrs.A.ThamaraiMuthumani, Associate Prof, FMCET.	About 33 Students (II CSE), SMCET.
5	12.04.14	Guest Lecture	Recent Trends in IT	Er. C.Mayil Raj Senior Network Engineer, Juniper Networks Inc, Chennai	About 41 Students (III CSE), SMCET.

6	12.04.14	Guest Lecture	Wireless Network	Dr.Priestly Shan Professor St. Joseph College of Engg& Tech, Kerala	About 55 Students (IV CSE), SMCET.
7	26.08.14	Guest Lecture	Ethical Hacking	Mr. Ranjith Kumar, Star Technologies, Chennai	About 41 Students (III CSE/SMCET)

6. TRAINING AND DEVELOPMENT PROGRAMMES: -2

Sl.No	Date	Nature of Event	Title of the Event	Resource Person	Participants
1	04.08.14 to 09.08.14 & 18.08.14 to 23.08.14	Training Programme	Embedded Programming	Think Lab's, Mumbai	About 33 Students (III CSE), SMCET.
2	06.10.13to 11.10.13	Training Programme	CCNA	Mr. R.Sathya, Madurai	About 41 Students (III CSE/SMCET)

7. INDUSTRIAL VISIT KEYPOINTS: -5

STUDENTS VISITED THE FOLLOWING INDUSTRIES

Sl/No	Year	Date	Company Name	Framework
1	Final Year	21.08.14	VcodeInfotech India PvtLtd	Project Developers
		22.08.14	Nubiez Tech Pvt.Ltd	Web Designing
		23.08.14	Tygion Enterprise	Web Designing
2	Second Year	22.08.14	Nubiez Tech Pvt.Ltd	Web Designing
		23.08.14	Tygion Enterprise	Web Designing

KEY ISSUES:

1. Students Learnt how to Develop Projects in real time.
2. They Learnt the Key Issues if Recent Trends in IT companies.
3. They understood the concepts related to Project Development and Management.
4. They Realized the Wants, Qualities to be developed to get into Industries.

8. FDP: EXTERNAL: -2

SI no .	Period of Training	Faculty Name	Programme/Title	Conducted by	Sponsored by
1	21.01.14 to 22-01-14	Prof K.Petchiappan	FDP / Stress Management	Mr. Vignesh	SMCET
2		Mr.B.Rajaram			
3		Mr.D.Kaleeswaran			
4		Mr.R.Sivasenthil			
5		Mr.R.Harikrishnan			
6		Ms.M.Saravanapriya			
7	11.11.13 to 15.11.13	Prof K.Petchiappan	Security issues in wireless sensor networks	Department of computer science and engg,pondicheryuniversity,pondichery.	AICTE

9. ARRANGEMENT FOR SLOW LEARNERS:

- Conducting Coaching Class.
- Providing University Question Bank along with Answers (How to Present Part-A, Part-B answers)
- Conducting Regular Test once in a Week.
- Monitoring them regularly about their improvement.
- Conducting Supplementary Test.

10. BLOOD DONARS -13

SI no.	STAFF	STUDENTS
1	Mr. R.SivaSenthil	JeyaPrakash – III Year
2	Mr.M.Sriram	Dhinesh Kumar– III Year
3		Vigneshwaran– III Year
4		Vignesh– III Year
5		Albin Joseph– III Year
6		KrithikaSankari– III Year
7		Ahalya– III Year
8		K.Raja – IV Year
9		I.Chenthuram– IV Year
10		N.Vigneshwaran– IV Year
11		M.Vijaya Kumar– IV Year

11. COUNSELORS ROLE:

- a. Counseling students thrice in a month.
- b. Monitoring Students related to their Academic and Co-Curricular Activities.
- c. Encouraging Students to score University Rank.
- d. Advising Regularly to Maintain Attendance.

12. HIGHLIGHTS OF BEST LAB:

- a. Good Laboratory Design Considerations
- b. Satisfactory Lab Ventilation
- c. Special DevicedLENOVA INTEL Dual core Systems.
- d. Excellent Batteries system which provide 2 hrs backup.
- e. Organized interactive communication Skills lab with excellent software
- f. Effective Thinks lab is organized.
- g. Good infrastructure design.

13. RESEARCH ACTIVITIES: -3

S/no	Name	Research Area	Status
1	Mr.K.Petchiappan	Wireless Network	Provisional Registration Confirmed
2	Mr.S.Asokan	Networking	Thesis Submitted
3	Mrs. J.BridgetNirmala	Image Processing	Thesis Submitted

14. TRAINING AND PLACEMENT CELL: -40

SI No.	Name	Company Name
1	B.Vengatesh	Reliance Communication Ltd
2	P.Vigneshwaran	Reliance Communication Ltd
3	L.Abdul Rahim	Reliance Communication Ltd
4	U.Andrew Jeffrey Raja	Reliance Communication Ltd
5	P.Bakyaraj	Reliance Communication Ltd
6	PM.Archana	Reliance Communication Ltd
7	SB.Kavya	Reliance Communication Ltd
8	M.Divya	Reliance Communication Ltd
9	D.Abirami	Reliance Communication Ltd
10	K.RenukaDevi	Reliance Communication Ltd
11	P.Kasthuri	Reliance Communication Ltd
12	V.Krishnaveni	Reliance Communication Ltd
13	M.Sowmya	Reliance Communication Ltd
14	A.Akhileswari	Reliance Communication Ltd
15	S.Buvaneswari	Reliance Communication Ltd
16	R.Ranjani	Reliance Communication Ltd
17	J.GladysSarojini	Reliance Communication Ltd
18	Clare Mary Joy	Reliance Communication Ltd
19	R.Abarna	Reliance Communication Ltd
20	G.Suganya	Reliance Communication Ltd

21	M.Madhubala	Reliance Communication Ltd
22	V.Selvapriya	Reliance Communication Ltd
23	J.SasithaBurvin	Reliance Communication Ltd
24	G.Suganya	Hinduja Global Services Pvt Ltd
25	V.Selvapriya	Hinduja Global Services Pvt Ltd
26	P.Vishagan	Hinduja Global Services Pvt Ltd
27	B.Venkatesh	Hinduja Global Services Pvt Ltd
28	P.Vigneshwaran	Hinduja Global Services Pvt Ltd
29	Sayooj.KC	Hinduja Global Services Pvt Ltd
30	Gladys Sarojini	Hinduja Global Services Pvt Ltd
31	Archana.PM	Hinduja Global Services Pvt Ltd
32	S.Buvaneshwari	Hinduja Global Services Pvt Ltd
33	Kavya.S.B	Hinduja Global Services Pvt Ltd
34	Divya.M	Hinduja Global Services Pvt Ltd
35	Madhubala.M	Hinduja Global Services Pvt Ltd
36	K.C.Sayooj	MicroturnPvt Ltd
37	S.B.Kavya	MicroturnPvt Ltd
38	T.H.Akhildas	MicroturnPvt Ltd
39	B.Vengatesh	MicroturnPvt Ltd
40	N.Siva	MicroturnPvt Ltd