

1. AICTE File No. 770-53-226 (E) / ET / 96 (1)  
Date & Period of last approval – 28/05/2009

2.

Name	A.P.S COLLEGE OF ENGINEERING	
Address	Permanent Location as approved by AICTE 26 <sup>th</sup> km, Kanakapura Road, Bangalore	Temporary Location (if applicable)
Village	Somanahalli	Not Applicable
Taluk	Bangalore South	
District	Bangalore South	
Pin Code	560082	
State	Karnataka	
STD Code	080	Phone No: 28432837, 106, 108, 30914803
Fax No.	080- 28432837	E-Mail: principal@apsce.ac.in
Web site	www.apsce.ac.in	
Nearest Railway Station	Bangalore City	Distance in kms (26 kms)
Nearest Airport	BIAS - Devanahalli	Distance in kms (50 kms)

3.

Type of Institution	Govt / Govt-aided / University Dept / Deemed Univ / Private-self Financed
Category (1) of the institution	Non Minority / Minority specify minority:
Category (2) of the institution	Co-Ed / Women only

4.

Name of the organization running the institution	A.P.S COLLEGE OF ENGINEERING
Type of the organization	Society / <sup>√</sup> Trust / PPP
Address of the organization	26 <sup>th</sup> km, Kanakapura Road, Somanahalli, Bangalore-560082
Registered with	Regd. Under the trust act with Sub Registrar, Basavanagudi branch, Bangalore, as no. 641
Registration date	On 16.05.1975
Website of the organization	www.apsce.ac.in

5.

Name of the Affiliating University	VISVESVARAYA TECHNOLOGICAL UNIVERSITY
Address	Santhi Basthvada Road, Machche, Belgaum - 590 018
Website	www.vtu.ac.in
Latest affiliation period	2009 - 10

6.

Name of Principal / Director	Dr. A. Ramaprasad
Exact Designation	PRINCIPAL
Phone number with STD Code	080-28432106
Fax number with STD Code	080-28432837
E-Mail	principal@apsce.ac.in
Highest Degree	Ph.D.
Field of specialization	Mechanical Engineering

### 7. Governing Board Members

Sl. No.	Member's Name	Educational Qualifications	Nominee of
1.	Sri K G Subrama Setty , Chairman, GC	B.Sc	APSET
2.	Sri T V Maruthi, President	B.Com., B.L.	APSET
3.	Sri A P Acharya, General Secretary	B.Com., B.L., C.A.	APSET
4.	Sri Rajashekharappa A N, Treasurer	S.S.L.C.	APSET
5.	Prof. Gopal Rathnam, visiting Prof. Dept. of Chem. Engg., Anna University	M.E.	AICTE
6.	Prof. M R Narasimha Swamy, Govt. of Karnataka, Scientist, Head Tech. Secretariat, NAL (Retd.)	M.E.	DTE

7.	Dr. Chaithanya Kumar, Principal, HKBKCE, Bangalore	M.Tech., Ph.D.	VTU
8.	Dr. S.C. Sharma, VC, Tumkur University	M.E., Ph.D.	GC
9.	Sri. S. Anantha, Bangalore	B.E.	GC & Board Member
10	Sri. C. Nagaraj, Bangalore	B.Com.	GC & Board Member
11.	Sri B.V. Ashwath, Bangalore	B.E.	GC & Board Member
12.	Sri Narasimha Murthy K.P.	B.E.	GC Member
13.	Dr. A. Ramaprasad, Principal, APSCE, Bangalore	M.E., Ph.D.	Convener, G.C.

Frequency of meetings - Twice Yearly  
Date of last meeting - 05.12.2009

#### 8. Academic Advisory Body

Academic Advisory Body is hereby constituted to overview the academic related matters in the college and suggest suitable measures for improvement.

Frequency of meetings & date of last meeting : Twice yearly

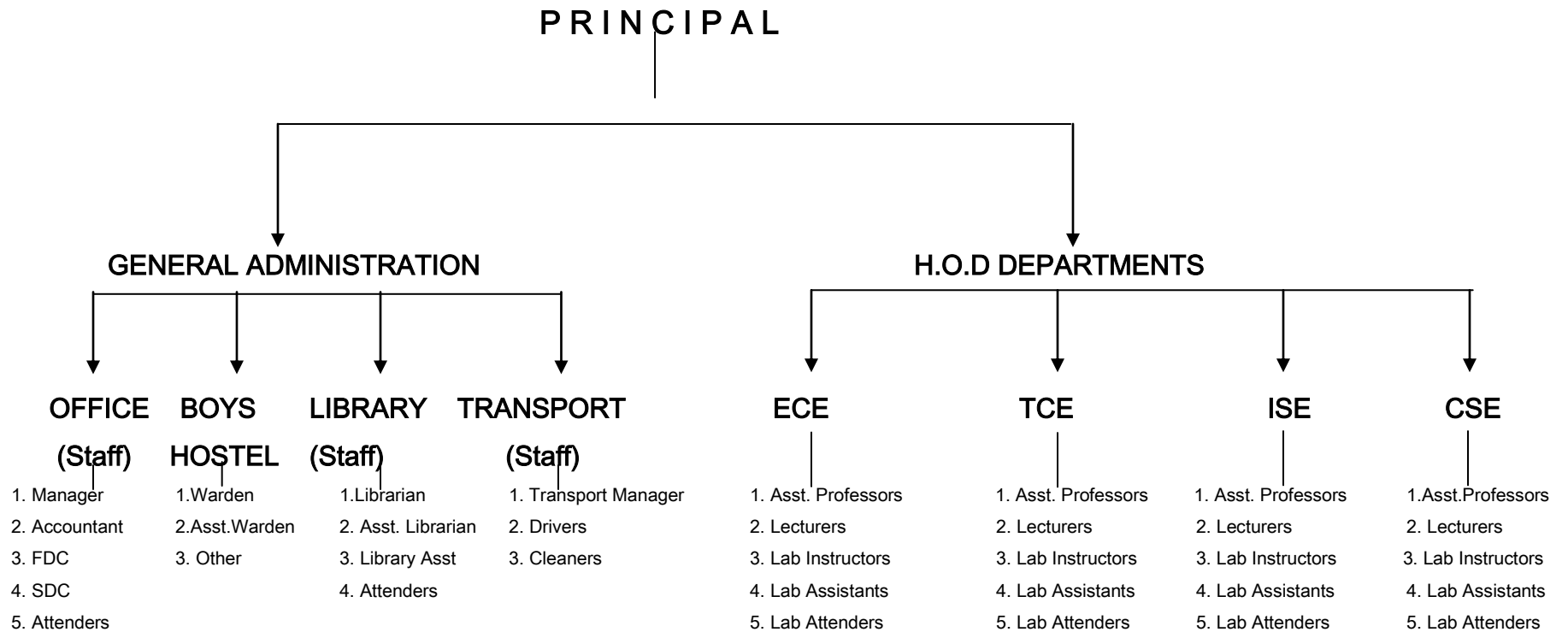
Sl. No.	Name	Designation	Status
1.	Dr. A. Ramaprasad	Principal, APSCE	Chairman
2.	Dr. S C Sharma	Hon'ble Vice Chancellor, Tumkur University	Member
3.	Dr. Chaitanya Kumar	Principal, HKBK College of Engineering, Member Governing Council, APSCE	Member
4.	Mr. K.P Narasimhamurthy	Member Governing Council, APSCE	Member

5.	Dr. Raghupathy	Professor, PESIT	Member
6.	Sri K S Anand	Coordinator, Basic Sciences, APSCE	Member
7.	Sri C.P Sameerana	HOD, Department of CSE, APSCE	Member
8.	Sri B. V Arun Kumar	HOD, Department of TCE, APSCE	Member
9.	Smt. Geetha S. Bhandary	HOD, Department of ECE, APSCE	Member
10	Smt. Shobha N	HOD, Department of ISE, APSCE	Member

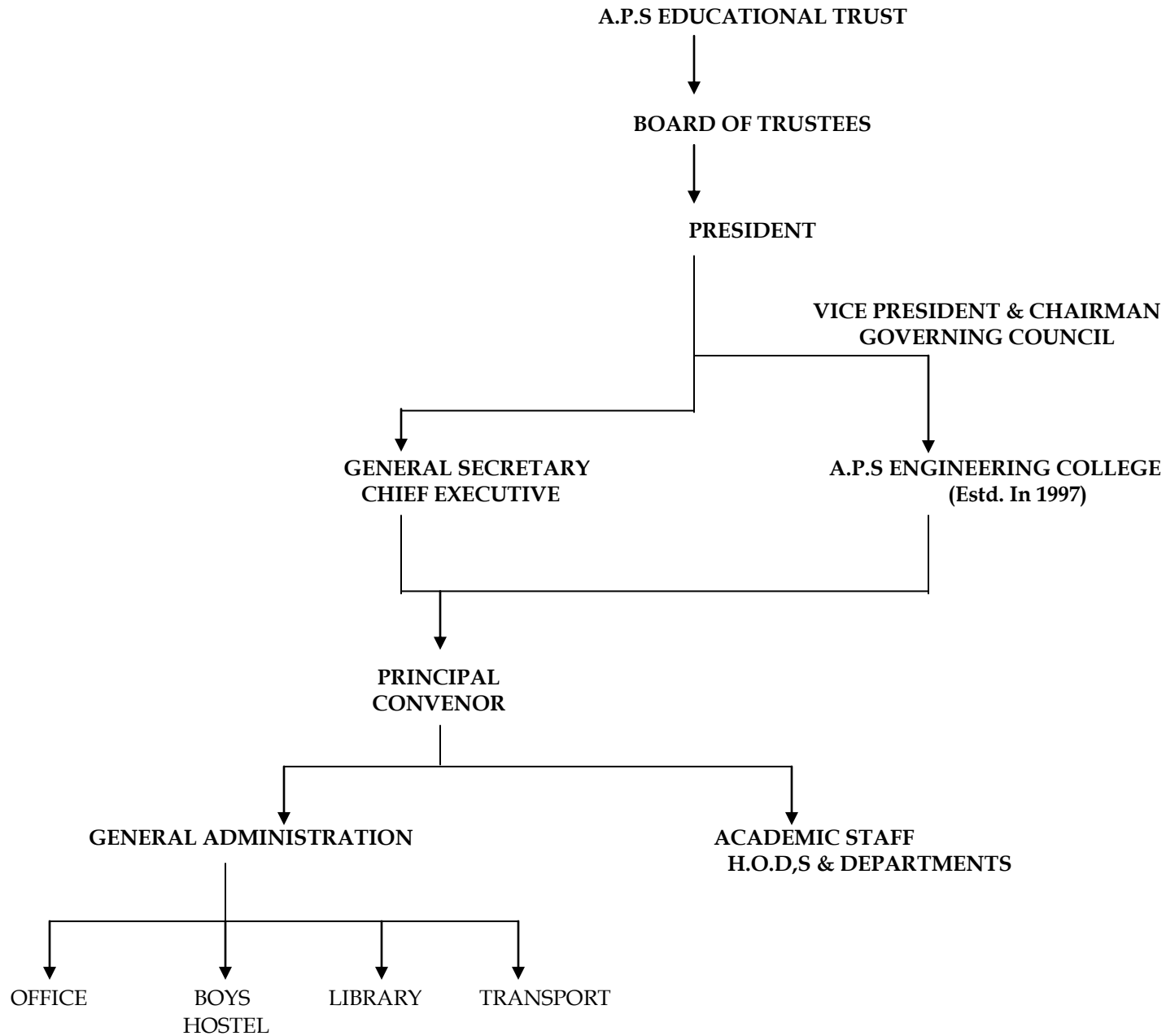
9.

## ORGANISATIONAL CHART & PROCESS

### A.P.S COLLEGE OF ENGINEERING, ANANTHA GNANA GANGOTHRI, SOMANAHALLI, BANGALORE



**ORGANISATIONAL CHART OF ACHARYA PATHASALA INSTITUTIONS (ESTD 1935)**



10. Student feedback mechanism on Institutional Governance / Faculty performance -  
YES, Student feedback is taken at every semester.

11. Grievance redressal mechanism for faculty, staff and students -  
We have committee set up by the Principal, with HOD's as member to look into the problem of faculty, staff & students.

12.

Name of the Department	Course	Level	1 <sup>st</sup> Year of approval by the Council	Year wise Sanctioned Intake	Year wise Actual Admissions	Cut off marks - General quota	% Students passed with Distinction	% Students passed with First Class	Students Placed	Average Pay package, Rs./year	Accreditation Status of the Course	Doctoral Courses	Departmental Achievements
CS	B.E.	UG	60	2009 - 10 60	2009 - 10 41	2009 - 10 12147	List enclosed	List enclosed	List enclosed	List enclosed	Not Accredited	No	List enclosed
				2008-09 60	2008-09 61	2008-09 12248							
				2007-08 60	2007-08 54	2007-08 19335							
IS	B.E.	UG	60	2009 - 10 60	2009 - 10 31	2009 - 10 10124	List enclosed	List enclosed	List enclosed	List enclosed	Not Accredited	No	List enclosed
				2008-09 60	2008-09 58	2008-09 25128							
				2007-08 60	2007-08 54	2007-08 28741							
EC	B.E.	UG	60	2009 - 10 60	2009 - 10 49	2009 - 10 7008	List enclosed	List enclosed	List enclosed	List enclosed	Not Accredited	No	List enclosed
				2008-09 60	2008-09 58	2008-09 14938							
				2007-08 60	2007-08 51	2007-08 16507							
TC	B.E.	UG	60	2009 - 10 60	2009 - 10 27	2009 - 10 12413	List enclosed	List enclosed	List enclosed	List enclosed	Not Accredited	No	List enclosed
				2008-09 60	2008-09 50	2008-09 40915							
				2007-08 60	2007-08 46	2007-08 42694							

13. -----List enclosed-----

14.

Admission quota				
Entrance test / admission criteria	Government quota is being filled through Common Entrance Test conducted by State Government. For Management quota -COMED K., is conducting the Test. The address of COMED K is: No.37, Ramanashree chambers, Lady Curzon Road, Bangalore-1, Tel.No. 080-56981391			
Cut off / last candidate admitted	CS - 43313 EC - 55612 IS - 61782 TC - 48640			
Fees in rupees	Year		Category	fee
	2007 - 08	Free seat	GM & Others	Rs. 28,090
			SC / ST	0
		Payment	COMEDK	Rs. 1,00,000
	2008 - 09	Free seat	GM & Others	Rs. 28,090
			SC / ST	0
		Payment	COMEDK	Rs. 1,25,000
	2009 - 10	Free seat	GM & Others	Rs. 18,090 / Rs.28,090
			SC / ST	0
		Payment	COMEDK	Rs. 50,000
Number of Fee Waivers offered	-NIL-			
Admission Calendar	<p>- <b>Last date for request for applications.</b> We are calling for the application through paper advertisements in 2<sup>nd</sup> or 3<sup>rd</sup> week of June every year.</p> <p>- <b>Last date for submission of application.</b> Last date for submission of Application - 20<sup>th</sup> August</p> <p>- <b>Dates for announcing final results.</b> Date for conducting counseling &amp; announcement of final result- 25<sup>th</sup> August</p> <p>- <b>Release of admission list (main list and waiting list should be announced on the same day)</b> Release of admission list - 25<sup>th</sup> August</p> <p>- <b>Date for acceptance by the candidate (time given should in no case be less than 15 days)</b> Date for acceptance by the candidate - 25<sup>th</sup> August</p> <p>- <b>Last date for closing of admission.</b> Last date of closing of Admission - 30<sup>th</sup> September</p>			

	<ul style="list-style-type: none"> <li>- <b>Starting of the Academic session.</b> Starting of Academic session – 4<sup>th</sup> Sept or as directed by VTU, Belgaum.</li> <li>- <b>The waiting list should be activated only on the expiry of date of main list.</b> Noted the guidelines for compliance.</li> <li>- <b>The policy of refund of the fee, in case of withdrawal, should be clearly notified.</b> Noted the guidelines for compliance.</li> </ul>
PIO quota	No

**15. Infrastructural information – Photos enclosed**

**16.**

Boys Hostel	Hostel facility provided with 72 rooms (25 single rooms, 33 double rooms, 14 triple rooms) comprising of 106 students.
Girls Hostel	Not provided.
Medical & Other facilities at hostel	Conveyance will be provided.

**17.**

Academic sessions	
Examination system, Year / Sem	Semester, List enclosed
Period of declaration of results	Within 2 months after the completion of examination

**18. Counselling / Mentoring -**

- a) We conduct monthly tests and students / parents are intimated about marks scored and monthly attendance.
  - b) For those who fall short of attendance, the parents and students are counseled.
  - c) We conduct monthly meeting of student representatives to improve the teaching standards.
- Documents Enclosed.

**Career Counselling -**

Soft skill programme for 6<sup>th</sup> semester students will be arranged every year.

**Medical facilities -**

Student Insurance -

- a) Students Safety -  
Policy no. - 071800 / 48 / 09 / 42 / 00003654  
895 students - Rs.2, 00,000 / student
- b) Road Safety -  
Policy no. - 071800 / 48 / 09 / 93 / 00003653  
895 students - Rs.10, 000 / student  
Sum insured Rs. 89, 50,000/-

19.

Students Activity Body	(i)List enclosed
Cultural activities	A cultural committee has set up in the college for the conduction of cultural activities in the college and to allow the students in Inter-Collegiate competition and VTU fest. Some of the cultural activities held are Group dance, Singing, Vegetable carving, Ikebana, Cooking, Rangoli, Mehendi, Treasure hunt, etc.
Sports activities	(ii) List enclosed
Literary activities	“Kannada Sangha” was established in the year 2009. Some of the literary activities held are Poetry, Debate, Pick & Speak, Spell Bee, Quiz, etc.
Magazine / Newsletter	-NIL-
Technical activities / TechFest	Infosys Campus Connect is arranged for 4 <sup>th</sup> semester students
Industrial Visits / Tours	Visit to Infosys Campus was arranged for the students
Alumni activities	-NIL-

20.

Name of the Information Officer for RTI	Sri Lakshmi V Kittur	
Designation	Lecturer, Dept of Humanities	
Phone number with STD code	080-28432108	
FAX number with STD code	080-837	
Email	info@apsce.ac.in	

# List of Enclosures

12.1.a

## Result Analysis CSE Dept.

A P S COLLEGE OF ENGINEERING, SOMANAHALLI BANGALORE - 82  
CONSOLIDATED RESULT ANALYSIS FOR ODD SEMESTERS  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

YEAR	I						III						V						VII					
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2010	41	33	18	17	1	80.5	64	42	18	21	3	65.6	57	44	12	18	13	77.2	60	50	13	26	11	83.33

YEAR	I						III						V						VII					
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2009	60	48	31	12	5	80	55	40	17	17	6	72.7	55	50	13	28	9	85.2	46	45	29	13	5	97.82

YEAR	I						III						V						VII					
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2008	55	51	26	20	5	93	67	37	11	17	9	95	55	36	12	15	11	89.1	52	46	19	26	1	88

*Sameerana*  
Head of the Department  
Dept of CSE  
A.P.S. College of Engineering  
Bangalore - 560 082

*A.P. Singh*  
PRINCIPAL  
PRINCIPAL  
A.P.S. College of Engineering  
Bangalore - 560 082

A P S COLLEGE OF ENGINEERING, SOMANAHALLI BANGALORE 82  
CONSOLIDATED RESULT ANALYSIS FOR EVEN SEMESTERS  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

YEAR	II						IV						VI						VIII					
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2009	60	50	34	12	4	83.3	58	51	26	15	10	87.9	58	44	10	27	7	75.9	46	41	37	4	-	89.1

YEAR	II						IV						VI						VIII					
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2008	55	46	30	16	2	87	67	45	23	20	3	67	56	41	11	21	9	71	52	52	43	8	1	100

YEAR	II						IV						VI						VIII					
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2007	60	48	28	23	3	77	62	48	18	17	3	81.3	53	38	2	20	16	72	40	41	28	13	-	89.1

*Sameerana*  
Head of the Department  
HOD (CSE)  
A.P.S. College of Engineering  
Bangalore - 560 082

*A.P. Singh*  
PRINCIPAL  
PRINCIPAL  
A.P.S. College of Engineering  
Bangalore - 560 082

12.1.b

Result Analysis ISE Dept.

A P S COLLEGE OF ENGINEERING, SOMANAHALLI, BANGALORE - 82.  
 CONSOLIDATED RESULT ANALYSIS FOR ODD SEMESTERS  
 DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

YEAR	SEMESTERS																							
	I					III					V					VII								
	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass
2010	31	26	13	8	5	83.87	52	36	11	15	10	69.23	52	42	13	25	4	80.76	51	44	19	18	7	86.27

YEAR	SEMESTERS																							
	I					III					V					VII								
	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass
2009	57	44	28	13	3	77.19	54	38	17	17	4	70.37	52	42	11	16	15	80.76	42	36	18	15	3	85.71

YEAR	SEMESTERS																							
	I					III					V					VII								
	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass
2008	54	46	30	11	5	85.19	55	24	3	16	5	44	38	26	2	14	10	69	33	24	8	11	5	72.72

*S. H. S.* 10-1-2010  
**HOD ISE**  
 Head of the Department  
 Dept. of ISE  
 A P S College of Engineering  
 Somanahalli - 560 082

A P S COLLEGE OF ENGINEERING, SOMANAHALLI, BANGALORE - 82.  
 CONSOLIDATED RESULT ANALYSIS FOR EVEN SEMESTERS  
 DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

YEAR	SEMESTERS																							
	II					IV					VI					VIII								
	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass
2009	56	43	28	12	5	76.78	54	43	20	13	10	79.62	52	37	15	17	5	71.15	42	41	35	6	0	97.65

YEAR	SEMESTERS																							
	II					IV					VI					VIII								
	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass
2008	53	42	27	12	3	79.24	58	42	15	20	7	72	44	22	2	15	6	50	40	36	35	1	0	90

YEAR	SEMESTERS																							
	II					IV					VI					VIII								
	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass	No appeared	Total pass	FCD	FC	SC	% of Pass
2007	57	38	17	19	2	67	43	18	2	10	6	43.86	38	18	8	5	5	47.36	35	35	35	0	0	100

*S. H. S.* 10-1-2010  
**HOD ISE**  
 Head of the Department  
 Dept. of ISE  
 A P S College of Engineering  
 Somanahalli - 560 082

12.1.c

Result Analysis ECE Dept.

A P S COLLEGE OF ENGINEERING, SOMANAHALLI BANGALORE - 82  
CONSOLIDATED RESULT ANALYSIS FOR ODD SEMESTERS  
DEPARTMENT OF ELECTRONICS AND COMMUNICATION

YEAR	SEMESTERS																							
	I					III					V					VII								
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2010	48	41	20	15	6	85.4	66	39	19	14	6	58.1	58	39	6	23	10	67.2	42	37	9	23	5	88.1

YEAR	SEMESTERS																							
	I					III					V					VII								
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2009	57	36	17	14	9	63.2	58	45	20	17	8	77.5	48	42	17	22	8	87.5	47	46	24	24	2	97.8

YEAR	SEMESTERS																							
	I					III					V					VII								
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2008	52	40	26	10	4	76.9	65	29	8	15	6	44.6	71	34	5	22	7	47.8	60	44	17	20	7	73.73

  
 HOD (Seal & Signature)  
**APS**  
**BANGALORE-580 062**

  
 PRINCIPAL  
**APS**  
**College of Engineering**  
**BANGALORE-580 062**

A P S COLLEGE OF ENGINEERING, SOMANAHALLI BANGALORE 82  
CONSOLIDATED RESULT ANALYSIS FOR EVEN SEMESTERS  
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

YEAR	SEMESTERS																							
	II					IV					VI					VIII								
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2009	58	49	30	10	9	84.4	58	38	9	23	8	65.2	90	30	3	17	10	60	47	45	37	8	0	95.7

YEAR	SEMESTERS																							
	II					IV					VI					VIII								
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2008	52	46	34	11	1	88.46	64	28	9	13	6	43.7	71	42	6	25	11	59.2	60	59	43	16	0	98.3

YEAR	SEMESTERS																							
	II					IV					VI					VIII								
	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass	No. appeared	Total Pass	FCD	FC	SC	% of Pass
2007	50	40	19	19	2	80	68	54	6	20	8	50	56	38	5	23	10	64.3	54	46	36	10	0	85

  
 HOD (Seal & Signature)  
**R.O.D. 3/25/08**  
**APSC**  
**Somanahalli,**  
**BANGALORE-580 062**

  
 PRINCIPAL  
**APSC**  
**College of Engineering**  
**Bangalore - 580 062**

12.1.d


Result Analysis TCE Dept.

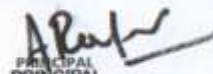
A.P.S. College of Engineering  
Ananatha Gnana Gangotri, 26<sup>th</sup> Km, NH-209,  
Kanakapura Road, Somanahalli, Bangalore-560 082.

Dept., of Telecommunication Engg.,

**RESULT ANALYSIS FOR THE YEAR-DEC/JAN (2007 to 2010) of ODD SEMESTER**

BRANCH	Year	SEMESTERS					SEMESTERS					SEMESTERS					SEMESTERS				
		I					III					V					VII				
		FCD	FC	SC	No of appeared	% of Pass	FCD	FC	SC	No of appeared	% of Pass	FCD	FC	SC	No of appeared	% of Pass	FCD	FC	SC	No of appeared	% of Pass
TELECOMMUNICATION	2008	17	11	4	45	71.1	0	0	9	42	35.7	4	7	7	44	40.5	8	6	3	47	36.17
	2009	9	18	5	30	64	9	10	14	46	72	0	10	4	27	52	10	12	6	33	85
	2010	12	6	2	27	74.07	3	13	7	50	50	6	9	11	46	56.52	5	12	8	26	84.16

  
**HOD**  
 A.P.S.C.E.  
 Somanahalli  
 BANGALORE - 560 082


  
**PRINCIPAL**  
 A.P.S. College of Engineering  
 Bangalore 560 082


A.P.S. College of Engineering  
Ananatha Gnana Gangotri, 26<sup>th</sup> Km, NH-209,  
Kanakapura Road, Somanahalli, Bangalore-560 082.

Dept., of Telecommunication Engg.,

**RESULT ANALYSIS FOR THE YEAR JUNE/JULY (2007 to 2009) of EVEN SEMESTER**

BRANCH	Year	SEMESTERS					SEMESTERS					SEMESTERS					SEMESTERS				
		II					IV					VI					VIII				
		FCD	FC	SC	No of appeared	% of Pass	FCD	FC	SC	No of appeared	% of Pass	FCD	FC	SC	No of appeared	% of Pass	FCD	FC	SC	No of appeared	% of Pass
TELECOMMUNICATION	2007	4	7	9	37	54.08	1	11	5	56	80.4	4	9	6	37	51.4	10	16	0	36	72.2
	2008	16	17	4	45	82.2	0	6	2	36	22.2	2	11	8	38	55.3	20	17	4	47	87.2
	2009	11	17	9	48	77.1	8	10	2	40	50	0	5	6	34	44	12	20	5	41	91

  
**HOD**  
 A.P.S.C.E.  
 Somanahalli  
 BANGALORE - 560 082

  
**PRINCIPAL**  
 A.P.S. College of Engineering  
 Bangalore 560 082

## 12.2

**APS College of Engineering  
PLACEMENT & TRAINING CELL  
List of Candidates Placed - 2009 Batch**

Sl.	Name of the Company	Names of the candidates	Branch	Offer in Lakhs.	
1	M/s Satyam Computers	1	Monish K	CSE	3.00
		2	S Anil Kumar	ISE	
		3	Meghana Holla	ECE	
		4	Jyothi S	TCE	
		5	Manjunath K	TCE	
2	M/s Sonata Software	6	Roopa B V	CSE	2.68
		7	Vibha Bhat B	CSE	
		8	Deepika C Shekar	CSE	
3	M/s Wipro Technologies	9	Radhika H M	CSE	2.75 to 3.25
		10	Anusha T G	CSE	
		11	Madhusudan B N	CSE	
		12	Vinay V Kooduvalli	CSE	
		13	Nayana Pai	CSE	
		14	Dhananjaya C N	CSE	
		15	Siddharth V	CSE	
		16	Sachin Kumar Singh	CSE	
		17	Usharani S	CSE	
		18	J Sandeep	CSE	
		19	Suhas K M	CSE	
		20	Suhasini H S	CSE	
		21	Shruthi R Rao	CSE	
		22	Bharath Y R	CSE	
		23	Akshatha R	ISE	
		24	Adarsh M	ISE	
		25	Arpitha Nadig A R	ISE	
		26	Archana S	ISE	
		27	Pallavi S R	ISE	
		28	Aakarsha P S	ISE	
		29	Mangala S Joshi	ECE	
		30	Niranjan U V	ECE	
		31	Jyothi Kumari	ECE	
		32	Sandeep B	ECE	
		33	Keerthan Kumar	ECE	
		34	Shruthi Manas	TCE	
		35	Shruthi M R	TCE	
		36	Tejaswi K	TCE	
37	Somashekar S	TCE			
4	M/s Siemens	38	Bharat Chandrashekar	CSE	3.00
		39	Nandini R Hubli	CSE	
		40	Ritesh D Rao	CSE	
		41	Sowparni M	CSE	
		42	Syiril Sadasivan	CSE	
		43	Ajay R	ISE	
		44	B O Bhagyalakshmi	ISE	
45	Vinay N	ISE			
5	M/s Infosys Technologies	46	Shruthi M R	TCE	3.00
6	M/s Keane	47	Pallavi B R	CSE	2.75
		48	Hemanth H M	CSE	
		49	Sachin Kumar Singh	CSE	
		50	Ajith Nadig	ISE	
		51	Devika T Pujari	ECE	
		52	Vinutha N	ECE	
		53	Suhas Kashyap M	ECE	
		54	Suraj N S	ECE	
55	Jyothi D	TCE			
7	M/s Perot Systems	56	Ashish Kumar	TCE	2.70

## A.P.S. College of Engineering, Bangalore – 560 082

### Department of Computer Science and Engineering

#### Summary of Staff / Student Publications in Journals and Conferences

#### Annexure C: List of Publications/Presentations by the Department in the last 5 Years

I	II	III	IV	V
International Book Publication	International Journal	International Conference Proceedings	National Conference Proceedings	National Seminar
Nil	6	Nil	9	Nil
Total Publications : 15 Fifteen Only				

I

#### II Publication in International Journals:

Sl.No.	Paper Title	Journal/ Year of Publication
1	"Effective perpetual metrics algorithm for video watermark Evaluation", Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	International Journal on Information Sciences and Computing, Vol. 2, No. 1, pp 12-14, 2008.
2	"Algorithm for Watermarking with Retrieval Systems", Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	International Journal of Digital Image Processing, Vol. 1, No. 1, pp 8-12, 2009.

3	"Effective Algorithm for Video Similarity Detection with Video Signature Clustering", Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	International Journal of Data Mining and Knowledge Engineering, vol. 1, No. 1, pp 45-49, 2009.
4	"Effective Algorithm for Video Similarity Detection with Video Signature Clustering",	International Journal of Emerging Technologies and Applications in Engineering, Technology and Sciences, Vol. 2, No. 2, pp 305-310, July 2009.
5	"Effective Algorithm using Similarity Based Technique for Image and Video Databases"	International Journal of Data Mining and Knowledge Engineering, Vol. 1, No. 2, pp 55-59, 2009
6	"Effective Algorithm using Similarity Based Technique for Browsing Image and Video Databases",	International Journal of Data Mining and Knowledge Engineering, Vol. 1, No. 2, pp 55-59, 2009.

### III Paper Presentations in International Conferences (Proceedings)

### IV Paper Presentations in National Conferences ( Proceedings ) :

Sl.No.	Paper Title	Journal/ Year of Publication
1	"Multimedia Messaging Service Gateway" Author: Rekha. B.Venkatapur	<i>National Conference on Emerging trends in Communications Networks and Internet applications,</i>

		<i>ISTE Chapter and Computer Science and Engineering, Adhiyamaan College of Engineering, HOSUR, 6-7, MARCH, 2005.</i>
2	<p>"Interface between value added services (VAS) and multimedia service center"</p> <p>Author: Rekha. B.Venkatapur</p>	<i>National Conference on Research Scholars on Emerging Technologies, ISTE Chapter and Computer Science and Engineering, Adhiyamaan College of Engineering, HOSUR, 28<sup>th</sup> MARCH, 2005.</i>
3	<p>"An effective video-water marking technique"</p> <p>Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram</p>	<i>National Conference on Emerging trends in Computer applications and Networks, Computer Science and Engineering, Adhiyamaan College of Engineering, HOSUR, 19-20, FEBRUARY, 2007.</i>
4	<p>"Towards perpetual metrics for video water mark evaluation"</p> <p>Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram</p>	<i>National Conference on Advanced Networking and Computing Technologies, Adhiyamaan College of Engineering, HOSUR, 13-14, FEBRUARY, 2008.</i>
5	<p>"Effective Metrics algorithm for video watermark evolution"</p>	<i>National Conference on Emerging Trends in</i>

	Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	<i>Communication and Networks</i> , Adhiyamaan College of Engineering, HOSUR, 21-22, FEBRUARY, 2008.
6	"An algorithm for video watermarking techniques for frames" Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	<i>National Conference on Innovative Dimension for Business and Information Technology</i> , Shrimad Rajchandra Institute of Management and Computer Application, SURAT, 23-24, FEBRUARY, 2008.
7	"Predicting visual Metrics Algorithm for Video Water Mark Evaluation", Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	<i>National Conference on Recent Trends in soft Computing (NCRITSE-2008)</i> , New Horizon College of Engineering, BANGALORE, Karnataka, 23 <sup>rd</sup> , 24 <sup>th</sup> May 2008
8	"Video Signature Clustering" Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	<i>National Conference on Advanced Computing in Computer Applications (NCACCA)</i> , Pp 1-5., Sri Ramakrishna Engineering College, Coimbatore-22, Tamil Nadu, 20 <sup>th</sup> March 2009.
9	"Video clustering sources using bipartite spectral	<i>National Conference on</i>

clustering", Authors: Rekha.B.Venkatapur, Dr.V.D.Mytri, Dr.Damodaram	<i>Recent Trends in Computer applications (NACORTINCA- 09)</i> , Pp 18., Excel Institute Management of Information Technology, Komarapalayam- 637 303 Tamil Nadu, 28 <sup>th</sup> March 2009.
--	--

*Sameeran@*  
Head of the Department  
Dept of CS&E  
APS College of Engineering  
BANGALORE - 560 062

**A.P.S. College of Engineering**  
Somanahalli, Bangalore  
Department of Computer Science & Engg.

**Workshops / Seminars attended by the Staffs**

Sl.No.	Staff & Designation	Workshop / FDP/Conference Details	Date	Remarks
1	Rekha.B.Venkatapur Asst.Prof.	1) Faculty Development Program on " System Simulation and Modeling" at SJBIT, Bangalore  2) Work shop on "Embedded Computing Systems" at SBMJCE, Bangalore  3) Faculty Training Program on "Embedded Computing Systems" at MSRIT, Bangalore  4) Workshop on " Software Architecture" at APSCE, Bangalore  5) Faculty Connection Program on ADT - by µsoft at APSCE B'lore  6) FDP on "BI & Datawarehousing" at Key Soft solutions Bangalore  7) Workshop on "Computer Graphics & Visualisation" at RNSIT B'lore  8) Workshop on "Data Mining" at UVCE B'lore	28-1-2010 To 30-1-2010 (3 Days)  3-8-2009 & 4-8-2009 (2 Days)  23-7-2009 to 25-7-2009 (3 days)  21-7-2009 & 22-7-2009 (2 Days)  18-3-2009  13-3-2009  28-1-2009 to 31-1-2009 (4 Days)  25-7-2008 & 26-7-2008 (2 Days)	

2	Asha. N Lecturer	<p>1) Workshop on "High Impact Teaching Skills" Mission 10X by Wipro At APSCE</p> <p>2) Workshop on "Design and analysis of algorithms" at NMIT, Bangalore</p> <p>3) Workshop on " Software Architecture" at APSCE, Bangalore</p> <p>4) Faculty Connection Program on ADT - by µsoft at APSCE B'lore</p> <p>5) FDP on "BI &amp; Datawarehousing" at Key Soft solutions Bangalore</p> <p>6) Workshop on "Compiler Design" at VIT B'lore</p> <p>7) Workshop on "Optimization Techniques" at RLJIT, Doddaballapur</p> <p>8) IBM Academic Initiative, Acharya Institute of Technology, Bangalore</p>	<p>8-2-2010 to 12-2-2010 (5 days)</p> <p>26-10-2009, 27-10-2009, 28-10-2009 (3 Days)</p> <p>21-7-2009 &amp; 22-7-2009 (2 Days)</p> <p>18-3-2009</p> <p>13-3-2009</p> <p>19-2-2009 &amp; 20-2-2009 (2 Days)</p> <p>12-2-2009 &amp; 13-2- 2009 (2 Days)</p> <p>11-4-2008</p>	
3	Shobha G K Lecturer	<p>1) Workshop on "High Impact Teaching Skills" Mission 10X by Wipro At APSCE</p> <p>2) Workshop on " Software Architecture" at APSCE, Bangalore</p> <p>3) Faculty connection Program on ADT - by µsoft at APSCE B'lore</p>	<p>8-2-2010 to 12-2-2010 (5 days)</p> <p>21-7-2009 &amp; 22-7-2009 (2 Days)</p> <p>18-3-2009</p>	

		4) Workshop on "Computer Graphics & Visualisation" at RNSIT B'lore	28-1-2009 to 31-1-2009 (4 Days)	
4	T.Somasekar Lecturer	1) Workshop on "High Impact Teaching Skills" Mission 10X by Wipro At APSCE  2) Workshop on "Software Architecture" at APSCE, Bangalore  3) Faculty Connection Program on ADT - by µsoft at APSCE B'lore  4) Workshop on "Compiler Design" at VIT B'lore  5) Workshop on "Security in Sensor Networks" at Adichunchnagiri Institute of Technology, Chikamagalur	8-2-2010 to 12-2-2010 (5 days)  21-7-2009 & 22-7-2009 (2 Days)  18-3-2009  19-2-2009 & 20-2-2009 (2 Days)  22-11-2008	
5	Nidhi S.C.K. Lecturer	1) Workshop on "Software Architecture" at APSCE, Bangalore  2) Faculty Connection Program on ADT - by µsoft in APSCE B'lore  3) Training on "Effective E teaching and Learning" at IIIT, B'lore	21-7-2009 & 22-7-2009 (2 Days)  18-3-2009  19-1-09 to 13-2-09 (23 Days)	Resigned
6	Suneel Kumar H. System Administrator	1) Intensive course on "OpenGL Programming" at M.S. Ramaiah School of Advanced Studies, Bangalore  2) "Technical Skill Development Program TSDP" at NMAMIT,	7-5-2009 to 9-5-2009 (3 Days)  27-1-09 to 30-1-2009 (4 Days)	

		Nitte 3) Windows 7 & Implementation on Server 2008 in R V Teacher's College, B'lore 4) IBM Academic Initiative Training at Acharya Institute of Technology, Bangalore	18-4-2009 11-4-2008	
7	Vivek J.H. Lecturer	1) Workshop on "Software Architecture" at APSCE, Bangalore 2) Workshop on "Mission 10X" organized by Wipro Technologies at AMC Engg. College Bangalore 3) Faculty Connection Program on ADT - by $\mu$ soft in APSCE B'lore 4) "Train the Trainer Program (TTT)" at Infosys, Bangalore	21-7-2009 & 22-7-2009 (2 Days) 19-5-2009 to 23-5-2009 (5 Days) 18-3-2009 25-6-2008 to 27-6-2008 (3 Days)	
8	Chitanya K M Lecturer	1) Faculty Connection Program on ADT - by $\mu$ soft at APSCE B'lore 2) Workshop on "Microprocessor Interfacing", at Auden Technology and Management Academy, B'lore	18-3-2009 2-4-2009	Resigned

9	Niranjan . Holla.V.P. Lecturer	<p>1) Staff Development on " Practical Approach to Biomedical instruments " Organised by MSRIT on</p> <p>2) Workshop on "SDK Based wireless Communication System Design" at B M S College of Engineering, B'lore</p> <p>3) Faculty Development Program on "Embedded Computing Systems" at Atria Institute of Technology</p> <p>4) Workshop on " Software Architecture" at APSCE, Bangalore</p> <p>5) Faculty Connection Program on ADT - by µsoft at APSCE B'lore</p>	<p>11-1-2010 To 23-1-2010 (12 Days)</p> <p>27-11-2009</p> <p>27-7-2009 To 29-7-2009 (Three Days)</p> <p>21-7-2009 &amp; 22-7-2009 (2 Days)</p> <p>18-3-2009</p>	
10	Dhanalakshmi D Lecturer	<p>1) Workshop on " Software Architecture" at APSCE, Bangalore Workshop on " Software Architecture" at APSCE, Bangalore</p> <p>2) Workshop on ".NET Technologies" at HKBK Bangalore</p> <p>3) Faculty Connection Program on ADT - by µsoft at APSCE B'lore</p>	<p>21-7-2009 &amp; 22-7-2009 (2 Days)</p> <p>9-5-2009</p> <p>18-3-2009</p>	
11	Sahana H K Lecturer	<p>1) Workshop on "High Impact Teaching Skills" Mission 10X by Wipro At APSCE</p> <p>2) Workshop on " Software Architecture" at APSCE, Bangalore</p>	<p>8-2-2010 to 12-2-2010 (5 days)</p> <p>21-7-2009 &amp; 22-7-2009 (2 Days)</p>	

		3) Participation in National Conference on "Recent Trends in Soft Computing(NCRTSC 09) at New Horizon College of Engineering, Bangalore	24-4-2009 & 25-4-2009 (2 Days)	
		4) Faculty Connection Program on ADT - by µsoft at APSCE B'lore	18-3-2009	
12	Shweta S M Lecturer	1)Workshop on " Software Architecture" at APSCE, Bangalore	21-7-2009 & 22-7-2009 (2 Days)	
		2) Faculty Connection Program on ADT - by µsoft at APSCE B'lore	18-3-2009	
13	Keerti P Kulkarni Lecturer	1)Workshop on " Software Architecture" at APSCE, Bangalore	21-7-2009 & 22-7-2009 (2 Days)	Resigned
		2) Intensive course on " OpenGL Programming" at M.S. Ramaiah School of Advanced Studies, Bangalore	7-5-2009 to 9-5-2009 (3 Days)	
		3) Faculty Connection Program on ADT - by µsoft at APSCE B'lore	18-3-2009	
14	Bhagyashree R Asst.Prof.	1) Faculty Program on "Deep Dive Faculty Enablement Program" conducted by Infosys B'lore at A.P.S College of Engineering B'lore	18-1-2010 To 22-1-2010 (5 days)	Joined to A.P.S.C.E on 21.12.09
15	Mukund B.S. Lab Instructor	1) National level Workshop on "Skill Development program for Non-Teaching Technical Staff" organized by R.L.J.I.T.	19-2-2010 & 20-2-2010 (2 days)	

*Sameer*

Head of the Department  
Dept of CS&E  
APS College of Engineering  
BANGALORE - 560 062

**APS COLLEGE OF ENGINEERING**  
**Somanahalli, Bangalore**  
**Department Of Computer Science & Engineering**

**Training Programme/Seminar/Workshops Conducted by the Department**

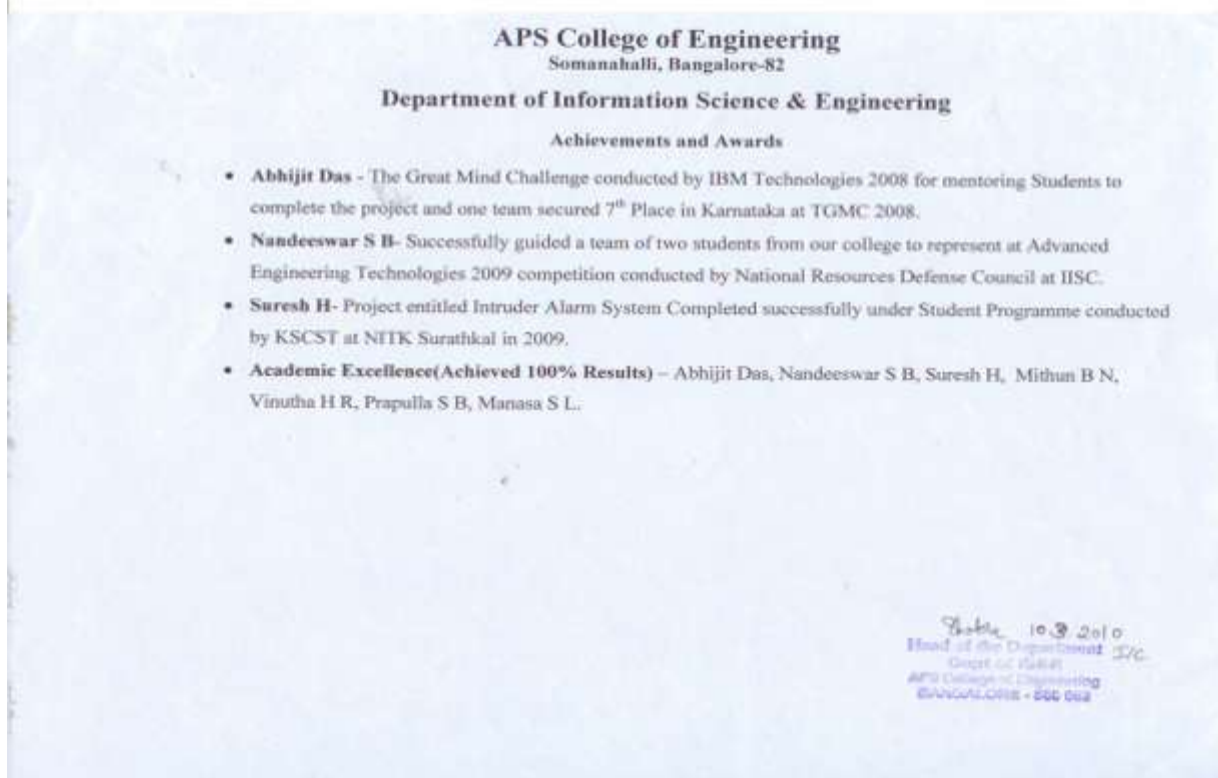
Sl No.	Event Type	Resource Person	Title	Date and Duration	Attended By			
					Students		Staff	
					Internal	External	Internal	external
1	Seminar	Smt. Nidhi S.C.K, Lecturer(Dept. of CSE), A.P.S.C.E	E-Teaching Methods in IIT-B	18/02/2009 2.45 pm -3.15 pm	Nil	Nil	13	10
2	Seminar	Sri.Krishnaraj P.M M.S.R.I.T	Linux Tool Programming	3/3/2009 1.30 pm- 3.00 pm	89	Nil	13	09
3	Workshop	Sei Daval Faria Trainer, Microsoft	.NET Technology	18/03/2009 9.30 am- 3.30 pm	Nil	Nil	13	45
4	Training Program	Sri. Praveen Nokia Certified Engineer. G.T.Enterprises	Symbian OS	15/04/2009 1.30 pm- 3.00 pm	78	Nil	06	01
5	Training Program	1. Sri. Ujwal, Trainer, Microsoft 2. Sri. Dinesh M. Trainer, Microsoft	C# and .NET	30/09/2009 1.00 pm- 4.00pm	61	67	10	07
6	Seminar	1. Sri Prijesh T.K Trainer, Cisco Webex. 2. Sri. Sajay K.R. Rao Trainer, Nerve Centrex	Microsoft .NET Certification and Internship	14/09/2009 2.15 pm- 3.15 pm	72	Nil	3	Nil
7	Workshop	1. Prof. Charyapathy R.V.C.E 2. Mr. Ramesh Ramani Tavanth Technologies 3.Mr. Prashanth Joshi Concept Clear	Software Architecture	21/07/2009 and 22/07/2009, Two Days	Nil	Nil	13	28

*Sameer*

**H. Signature of HOD<sup>of</sup>**  
 Dept. of CSE  
 APS College of Engineering  
 BANGALORE - 560 062

## 12.3.b

## Departmental Achievements of ISE Dept.



## Papers Published by the Faculties

Staff Name: Shobha N

Sl. No	Date	Paper Published	International/ National Journal/ Conferences	College Name
1.	29 <sup>th</sup> & 30 <sup>th</sup> April 2009	"A Good Performance Chaos based security algorithm for images"	National Conference on "Emerging trends in Engineering Technology & Applications(NCETETA 09)"	Shirdi Sai College of Engineering, Bangalore

Staff Name: K. Natarajan

Sl. No	Date	Paper Published	International/ National Journal/ Conferences	College Name
1	3 <sup>rd</sup> March 2007	"Integration of Public key Cryptography into the Simple Network Management Protocol (SNMP) Frame work"	National Conferences on "Emerging trends & Information Technology"	Vivekananda Institute of Information & Management Studies, Tiruchengode, Tamilnadu
2	22 <sup>nd</sup> & 23 <sup>rd</sup> March 2007	"Implementation of Secret color image sharing scheme based on modified Visual Cryptography"	National Conferences on "Latest trends in Software Technologies & Workshop on Ontology"	SKP Engineering College, Thiruvannamalai, Tamilnadu
3	30 <sup>th</sup> March 2007	" Secret color image sharing Implementation based on modified Visual Cryptography"	National Level Conferences on "Recent Trends in IT"	East West Institute of Technology, Bangalore
4	16 <sup>th</sup> Feb 2008	"Performance evolution of queue management strategies to improve TCP Fairness in wireless LAN's"	National Research Conferences on "Challenges & innovations in Information Technology"	Kongu Engineering College, Erode, Tamilnadu



Staff Name: Nandeewar S B

Sl. No	Date	Topic	College Name	Outcome
1.	21 <sup>st</sup> Jan to 1 <sup>st</sup> Feb 2008	Infosys Campus Connect	Infosys Campus Connect, Mysore	Introduction to RDBMS, Web Technology and overview of the Infosys Campus connect programs with different perspective like how to track students the new technology etc.
2.	21 <sup>st</sup> & 22 <sup>nd</sup> Aug 2008	Research Directives in CSE	SIBIT, Bangalore	Helped in knowing the recent trends in research in computer science field which motivated for me to take up some research activities.
3.	21 <sup>st</sup> & 22 <sup>nd</sup> Aug 2008	Security in Sensor Networks	AIT, Chikmagalur	Upcoming topic in which lots of opportunity is open for researchers.
4.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSCE, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.
5.	22 <sup>nd</sup> -26 <sup>th</sup> June 2009	Infosys FEP (Faculty Enabled Programs)	Infosys, Bangalore	Introduction to RDBMS, Web Technology and overview of the Infosys Campus connect programs with different perspective like how to track students the new technology etc.
6.	21 <sup>st</sup> & 22 <sup>nd</sup> July 2009	Software Architecture	APSCE, Bangalore	Upcoming field which provides opportunity for research work.
7.	27 <sup>th</sup> - 30 <sup>th</sup> July 2009	Programming the Web & Software Architecture	RNSIT, Bangalore	Introduction to the tools, XHTML, XML, PHP, Perl, JAVA Script & advanced methodologies were discussed and Software Architecture was introduced.
8.	8 <sup>th</sup> - 12 <sup>th</sup> Feb 2010	Mission 10X	APSCE, Bangalore	By this program we got to know how to make the classes more interactive and the different way of delivering the lectures inside the class. It helped in changing the teaching paradigm to learning paradigm and also to motivate the attention of the students towards the teachers.

Staff Name: Abhijit Das

Sl. No	Date	Topic	College Name	Outcome
1.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSCE, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.
2.	22 <sup>nd</sup> April 2009	File Structures Laboratory	MSRIT, Bangalore	Programming overview on File Structure using C++ on Linux Platforms.
3.	22 <sup>nd</sup> -26 <sup>th</sup> June 2009	Infosys FEP (Faculty Enabled Programs)	Infosys, Bangalore	Introduction to RDBMS, Web Technology and overview of the Infosys Campus connect programs with different perspective like how to track students the new technology etc.
4.	28 <sup>th</sup> , 29 <sup>th</sup> Jan 2010	Soft Computing	SBMJCE, Bangalore	The Seminar was on research are on soft computing that what are the different areas is then in soft computing for research such that neural network, fu logic, data mining.
5.	6 <sup>th</sup> Feb 2010	File Structures Laboratory	HKBK, Bangalore	The Workshop was on file structures laboratory by which has got the idea that how to implement the FS Lab Program in different way in different platform.
6.	8 <sup>th</sup> - 12 <sup>th</sup> Feb 2010	Mission 10X	APSCE, Bangalore	By this program we got to know how to make the classes more interactive and the different way of delivering the lectures inside the class. It helped in changing the teaching paradigm to learning paradigm and also to motivate the attention of the students towards the teachers.

Staff Name: K. Natarajan

Sl. No	Date	Topic	College Name
1.	19 <sup>th</sup> Aug 2006	National Level Workshop on Advanced Image Processing & Data Mining Applications	Adhitymaan Engineering College, Hosur, Tamilnadu.

Staff Name: Suresh H

Sl. No	Date	Topic	College Name	Outcome
1.	21 <sup>st</sup> & 22 <sup>nd</sup> July 2009	Software Architecture	APSCE, Bangalore	Upcoming field which provides opportunity for research work.
2.	8 <sup>th</sup> - 12 <sup>th</sup> Feb 2010	Mission 10X	APSCE, Bangalore	By this program we got to know how to make the classes more interactive and the different way of delivering the lectures inside the class. It helped in changing the teaching paradigm to learning paradigm and also to motivate the attention of the students towards the teachers.

Staff Name: Divya A K

Sl. No	Date	Topic	College Name	Outcome
1.	30 <sup>th</sup> July - 3 <sup>rd</sup> Aug 2007	STTP on EC & LD	RNSIT, Bangalore	Its was an opportunity to know about the laboratories of EC & LD with also about the brief knowledge of pSPICE & VHDL.
2.	18 <sup>th</sup> March 2009	Advance Developer Technologies	APSCE, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.

Staff Name: Mithun B N

Sl. No	Date	Topic	College Name	Outcome
1.	5 <sup>th</sup> - 7 <sup>th</sup> Feb 2007	Theory & Practice of Data Mining	NMAMIT, Nitte	Got to know the various aspects used in the field of data mining & helped me to create an interest in that
2.	19 <sup>th</sup> - 23 <sup>rd</sup> Feb 2007	Global Service Technical Training	BIT, Bangalore	Storage area network is an upcoming topic which helped me in knowing the need & its significance.
3.	23 <sup>rd</sup> - 27 <sup>th</sup> July 2007	Global Service Technical Training	EWIT, Bangalore	Storage area network is an upcoming topic which helped me in knowing the need & its significance.
4.	30 <sup>th</sup> July - 3 <sup>rd</sup> Aug 2007	STTP on EC & LD Lab	RNSIT, Bangalore	Its was an opportunity to know about the laboratories of EC & LD with also about the brief knowledge of pSPICE & VHDL.
5.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSCE, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.
6.	21 <sup>st</sup> & 22 <sup>nd</sup> July 2009	Software Architecture	APSCE, Bangalore	Upcoming field which provides opportunity for research work.
7.	8 <sup>th</sup> - 12 <sup>th</sup> Feb 2010	Mission 10X	APSCE, Bangalore	By this program we got to know how to make the classes more interactive and the different way of delivering the lectures inside the class. It helped in changing the teaching paradigm to learning paradigm and also to motivate the attention of the students towards the teachers.

Staff Name: Shanthala N

Sl. No	Date	Topic	College Name	Outcome
1.	2 <sup>nd</sup> April 2009	Microprocessor Interfering	Auden Technology & Management, Bangalore	Various Methodologies of interfacing several devices to microprocessor and the knowledge of which can be implemented in various embedded technologies and the same can be transferred to students to excel in the field of microprocessor and micro controller applications.
2.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSC, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.
3.	21 <sup>st</sup> & 22 <sup>nd</sup> July 2009	Software Architecture	APSC, Bangalore	Upcoming field which provides opportunity for research work.

Staff Name: Prapulla S B

Sl. No	Date	Topic	College Name	Outcome
1.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSC, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.
2.	21 <sup>st</sup> & 22 <sup>nd</sup> July 2009	Software Architecture	APSC, Bangalore	Upcoming field which provides opportunity for research work.
2.	8 <sup>th</sup> - 12 <sup>th</sup> Feb 2010	Mission 10X	APSC, Bangalore	By this program we got to know how to make the classes more interactive and the different way of delivering the lectures inside the class. It helped in changing the teaching paradigm to learning paradigm and also to motivate the attention of the students towards the teachers.

Staff Name: Vinutha H R

Sl. No	Date	Topic	College Name	Outcome
1.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSC, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.
2.	21 <sup>st</sup> & 22 <sup>nd</sup> July 2009	Software Architecture	APSC, Bangalore	Upcoming field which provides opportunity for research work.
3.	27 <sup>th</sup> , 28 <sup>th</sup> & 29 <sup>th</sup> July 2009	Embedded Computing	Atria College of Engineering, Bangalore	Gain knowledge in real time application with company standards, guidance can be given to students in the implementation of real time embedded projects.
4.	29 <sup>th</sup> & 30 <sup>th</sup> Jan 2010	Software Testing	Reva Institute of Technology, Bangalore	Applications of Testing Process, Types of testing, SDLC.
5.	8 <sup>th</sup> - 12 <sup>th</sup> Feb 2010	Mission 10X	APSC, Bangalore	By this program we got to know how to make the classes more interactive and the different way of delivering the lectures inside the class. It helped in changing the teaching paradigm to learning paradigm and also to motivate the attention of the students towards the teachers.

Staff Name: Manasa S L

Sl. No	Date	Topic	College Name	Outcome
1.	18 <sup>th</sup> March 2009	Advanced developer Technologies	APSC, Bangalore	Introduction to Microsoft .Net frame work and how to work on Microsoft Products.

14-3-2010  
HOD of the Department  
Dept of HSE  
APS College of Engineering  
BANGALORE - 560 062

**APS College of Engineering**  
Somanahalli, Bangalore-82

**Department of Information Science & Engineering**

Details of Seminars Conducted by Department for the year 2008-09

Sl. No	Date and Duration	Topic of the Seminar	Resource Person	Detailed Profile	Attended by	
					Students	Staff
1	4 <sup>th</sup> July 2009 9.30 am - 1.00 pm	Software Testing	Rajasbekar Patil, B.E, M.S	Team Lead, Testing Division, Tech Mahendra, Bangalore. Teaching Experience- Working as Lecturer, KSIT, Bangalore. 5 years	58	13
2	3 <sup>rd</sup> October 2009 9.30 am - 1.00 pm	Device Drivers	Sri Hemappa, B.E, MSc(Engg)	Team Lead, NXP.Con (Philips), Bangalore. Teaching Experience- STJ Engg College, 2 years, BDT, Davanagere, 2 years, Intel, 2 years	117	11

*S. S. S.* 10.3.2010  
**HOD I/C**

Head of the Department  
Dept. of ISE  
APS College of Engineering  
BANGALORE - 800 992

**APS COLLEGE OF ENGINEERING, SOMANAHALLI, BANGALORE-82**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

**Paper publications**

Sl.No	Name	Designation	Date	Title with details
1	Jagadeesh.H.S	Assistant Professor	26/03/08  (28/12/06 To 30/12/06)	1)"Emotion based text to speech converter for the people with dyslexia" - National conference at SJBIT, Bangalore.  2)"Fiber optic modem" - National conference at MAE, Pune.
2	Krishna S	Lecturer	15/5/2009	"Design & implementation of data compression algorithms using MIL-STD-1553B bus"-National conference at CMRIT, Bangalore.

H.O.D

**H. O. D. of ECE**  
**APSCOE Somanahalli,**  
**BANGALORE-560 062.**

APS COLLEGE OF ENGINEERING, SOMANAHALLI, BANGALORE-82

WORKSHOP/CONFERENCE ATTENDED DURING 2009-2010

Sl.No	Faculty Name	Dept	Workshop / Conference attended	Host College	Dates
1	Geetha S. Bhandary	E&C	Workshop on "Advanced Communication Laboratory"	PESIT, B'lore	09/01/09 & 10/1/2009
2	Thimmappa P.G	E&C	Workshop on "Analog & Mixed mode design using Cadence tool"	BNMIT , B'lore	02/02/09 to 4/2/2009
3	Kaveri Talawar	E&C	Workshop on "Analog & Mixed mode design using Cadence tool"	BNMIT , B'lore	02/02/09 to 4/2/2009
4	Thimmappa P.G	E&C	Workshop on "Microprocessor interfacing"	ATMA , B'lore	2/4/2009
5	Arunarashmi V	E&C	Mission10X workshop	AMC, B'lore	19/5/2009 to 22/5/2009
6	Jagadeesh H.S	E&C	Mission10X workshop	AMC, B'lore	19/5/2009 to 22/5/2009
7	Thimmappa P.G	E&C	Workshop on "VLSI Lab using Cadence tool"	VCE, Mysore	9/07/2009 to 11/7/2009
8	Kaveri Talawar	E&C	Workshop on "VLSI Lab using Cadence tool"	VCE, Mysore	9/07/2009 to 11/7/2009
9	Thimmappa P.G	E&C	Workshop on Applied Embedded System Design	JSS ATE, B'lore	3/08/09 to 7/8/2009
10	Ravi M Hatti	E&C	Workshop on "Power Electronics Lab"	JSS ATE, B'lore	10/08/09 to 11/8/2009
11	J.K Sreenath (Technical Staff)	E&C	Workshop on "VLSI Lab"	DSCE , B'lore	20/08/09 to 21/08/09
12	Geetha S. Bhandary	E&C	Workshop on "Cadence Tool"	Hosted by Cadence Taj Gateways, B'lore	18/11/09

13	Thimmappa P.G	E&C	Workshop on "Cadence Tool"	Hosted by Cadence Taj Gateways, B'lore	18/11/09
14	Jagadeesh H.S	E&C	Workshop on "Wireless Communication"	BMSCE, B'lore	27/11/09
15	Geetha S. Bhandary	E&C	Faculty Development Programme on MEMS	MSRIT, B'lore	21/12/2009 to 26/12/2009
16	J.K Sreenath  (Technical Staff)	E&C	Technical training Programme on Concepts of C Programming & Skill Upgrading in VHDL & Microcontroller labs	RNSIT, B'lore	27-01-2010 to 29-01-2010
17	Anitha G N  (Technical Staff)	E&C	Technical training Programme on Concepts of C Programming & Skill Upgrading in VHDL & Microcontroller labs	RNSIT, B'lore	27-01-2010 to 29-01-2010
18	Vijaya Vittal P S  (Technical Staff)	E&C	Workshop on Maintenance of Lab Equipments	SETIT, B'lore	27-01-2010 to 29-01-2010
19	Geetha S. Bhandary	E&C	Mission10X workshop	APSCE, B'lore	08-02-2010 to 12/2/2010
20	Ravi M Hatti	E&C	Mission10X workshop	APSCE, B'lore	08-02-2010 to 12/2/2010
21	Thimmappa P	E&C	Mission10X workshop	APSCE, B'lore	08-02-2010 to 12/2/2010

  
 H.O.D.  
 APSCE, Gomanahalli,  
 BANGALORE-560 062.

## Faculty Information

## K. Faculty development Initiatives and Skill development for Technical Staff:

Staff Name : Padma Methre

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	2-4-2009	Work Shop	Microprocessor Interfacing	Auden College of Engineering (ATMA)	Interfacing
2.	18-03-2009	Work Shop	Topic of advanced Developer Technology	APSCE	VB -Dot Net
3.	8 <sup>th</sup> and 9 <sup>th</sup> Feb-2010	Work Shop	High Impact Teaching Skills – MISSION 10X	APSCE	Teaching Skills

Staff Name : Vijay V

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	2009	Work Shop	Micro strip Antennas & Application	New Horizon College of Engineering	About Antennas and its Designs
2.	8 <sup>th</sup> and 9 <sup>th</sup> Feb-2010	Work Shop	High Impact Teaching Skills – MISSION 10X	APSCE	Innovative Teaching Methods

Staff Name : Rakesh.K/ Mamatha.K/ Khamar Sabha

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	18-03-2009	Work Shop	Topic of advanced Developer Technology	APSCE	VB -Dot Net

HOD  
APSCE  
Somanahally  
BANGALORE – 560 082

## Faculty Information

## K. Faculty development Initiatives and Skill development for Technical Staff:

Staff Name : Prathibha. P

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	28th August 2008	Conference	Design and Development of Color Touch Screen for Mobile PDA	CMRIT	
2.	18-03-2009	Work Shop	Topic of advanced Developer Technology	APSCE	VB -Dot Net
3.	8 <sup>th</sup> and 9 <sup>th</sup> Feb-2010	Work Shop	High Impact Teaching Skills – MISSION 10X	APSCE	Innovating Teaching Methods

Staff Name : Usha H.N

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.		Conference	VLSI Design & DSP	Dyanada Sagar College of Engg	Learn about the tools and How to use them
2.	18-03-2009	Work Shop	Topic of advanced Developer Technology	APSCE	VB -Dot Net
3.	8 <sup>th</sup> and 9 <sup>th</sup> Feb-2010	Work Shop	High Impact Teaching Skills – MISSION 10X	APSCE	Innovative Teaching Methods

HOD  
APSCE  
Somanahally  
BANGALORE – 560 082

## Faculty Information

## K. Faculty development Initiatives and Skill development for Technical Staff:

Staff Name : Arun Kumar B.V Asst. Prof. &amp; HOD

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	22 <sup>nd</sup> & 23 <sup>rd</sup> October 2009	National Conference	Advance Topics for Research in Aerospace Electronics & Systems-ARAES,2009	Cambridge Institute of Technology	Learnt about latest Trends in Aerospace electronics
2.	2 <sup>nd</sup> April 2009	Workshop	Microprocessor Inter-facing	Auden Technology & Management Academy	Gained Knowledge of Interfacing of MP
3.	12 <sup>th</sup> to 14 <sup>th</sup> March 2009	Seminar	Analog & Mixed Mode IC Design: A Practical Approach	M.S.Ramaiah School of Advanced Studies	Learnt the design of analog and mixed mode practically using Tools
4.	20 <sup>th</sup> & 21 <sup>st</sup> June 2008	Workshop	PLD's/ FPGA Design Flow	K.S.Institute of Technology	Learnt about basics of PLDs/FPGA and design using FPGA
5.	17 <sup>th</sup> & 18 <sup>th</sup> August 2007	National workshop	Wireless Communication	BNM Institute of Technology	Gained latest knowledge about wireless communication
6.	01 <sup>st</sup> to 3 <sup>rd</sup> August 2007	National workshop	Digital System Design using Verilog/VHDL and FPGA	Sri Venkateswara College of Engineering	Gained knowledge of designing digital system using Verilog/VHDL through FPGA
7.	20 <sup>th</sup> to 24 <sup>th</sup> March 2007	National workshop	VLSI System Design, Development & Testing	S.J.C. Institute of Technology	Gained the knowledge of design development and testing of VLSI systems
8.	23 <sup>rd</sup> & 24 <sup>th</sup> February 2007	National Seminar	Real Time Implementation of DSP Algorithms	Vivekananda Institute of Technology	Learnt about DSP algorithm on real time systems
9.	15 <sup>th</sup> to 17 <sup>th</sup> April 2005	Trainers Training programme	Entrepreneurship Development Orientation	Vemana Institute of Technology	Undergoing training on Entrepreneurship development orientation program from CEDDK
10.	17 <sup>th</sup> to 21 <sup>st</sup> Feb 2005	Trainers Training programme	Aware 2000	Sri Krishna Vidya Prathisthana Computer Institute	Attended a training program on computer Hardware/ Software

  
 HOD of HOD  
 AFCE  
 Somasahalli  
 BANGALORE – 560 082

## Faculty Information

## K. Faculty development Initiatives and Skill development for Technical Staff:

Staff Name : Vinaya S J

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	19 <sup>th</sup> and 20 <sup>th</sup> May	Work Shop	High Impact Teaching Skills – MISSION 30X	AMC College of Engineering	Teaching Skills
2.	31 <sup>st</sup> Oct 2006	Work Shop	Workshop on Embedded System	Dayananda Sagar College of Engineering	Embedded Processing
3.	4 <sup>th</sup> to 20 <sup>th</sup> Jan-2006	Work Shop by AICTE	Staff Induction Program	Acharaya Institute of Technology, Bangalore	Teaching Skills

  
 HOD  
 AFCE  
 Somasahalli  
 BANGALORE – 560 082

Faculty Information**K. Faculty development Initiatives and Skill development for Technical Staff:**

Staff Name : Mouneshwar S

Sl. No	Date / Month / Year	Conference / workshop/Seminar	Topic	College Name	Knowledge Gained
1.	May 24-25, 2007	Conference	Synopsys Users' Group (SNUG) Conference, India 2007	Synopsys, India	New design tools of synopsys.
2.	Nov 19, 2007	Conference	UGU India-2007 Conference	Mentor Graphics India	1. Various aspects of the new design methodology. 2. Design process for faster time to market.
3.	Dec 6, 2007	Seminar	Programmable Solutions India 2007 Seminar	Xilinx Inc. (CG-CoreEI Programmable Solutions Pvt. Ltd Bangalore)	1. Xilinx Design Tools to Simplify Design - Planning and Optimization 2. Security Solution using Spartan-3 Generation FPGAs 3. Running Real-Time Linux on Microblaze Processor
4.	March 27, 2008	Seminar	QVM Seminar Tour Bangalore, India	Mentor Graphics and Cadence	The open verification methodology by using the cadence and mentor tools
5.	Jul 1, 2008	Conference	Synopsys Users' Group (SNUG) Conference, India 2008	Synopsys, India	1. Synthesis & Test Session Information. 2. complete Low Power design
6.	Jul 15, 2008	Seminar	Seminar on Technical Computing with MATLAB®	Cranes-MathWorks SBU	Matlab as the new computing tools for embedded and automotive industries
7.	Nov 20, 2008	Conference	Mentor Graphics User2User India Conference 2008	Mentor Graphics India	
8.	Oct 13, 2008	Conference	SOPC WORLD 2008	Altera Semiconductors Arrow Electronics India Pvt Ltd	1. New altera series of FPGA's 2. Design process of SOPC
9.	18-03-2009	Work Shop	Topic of advanced Developer Technology	APSCE	VB -Dot Net

  
 HOD  
 APSCE  
 Somashetti  
 BANGALORE - 560 082