



# SNS COLLEGE OF ENGINEERING

SATHY MAIN ROAD, S.S. KULAM (VIA),

COIMBATORE – 641107

[Website: www.snsce.ac.in](http://www.snsce.ac.in)

**Mandatory Disclosure: Updated on 1<sup>st</sup> April 2011**

Sl.No.	Description
1	AICTE File Number
2	Name of the Institution
3	Type of Institution
4	Name of the Organization running the Institution
5	Name of the Affiliating University / Board
6	Name of the Principal
7	Governing Board Members
8	Academic Advisory Body
9	Organizational Chart
10	Students Feed back Mechanism on Institutional Governance / Faculty performance
11	Grievance redressal mechanism for faculty, staff and students
12	Department Details
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19	Students Activity Body
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- 1 AICTE File Number : **F.No.06/05/TN/E&T/2007/30**  
Date and Period of Last Approval : **23.08.2010, 2010-2011**
- 2 Name of the Institution : **SNS COLLEGE OF ENGINEERING**  
Address : **Kurumbapalayam, Coimbatore 641 107**  
State : **Tamil Nadu**  
Longitude and Latitude : **77° 00' E and 11° 00' N**  
Phone No. with STD Code : **0422 - 6465201, 6465202**  
Fax No. with STD Code : **0422 - 2668604**  
Office Hours at the Institution : **8:45 a.m. to 5:30 p.m.**  
Academic Hours at the Institution : **8:45 a.m. to 5:00 p.m.**  
Email : **principalsnsce@gmail.com**  
Website : **www.snsce.ac.in**  
Nearest Rly Station : **Coimbatore (10 Km)**  
Nearest Airport : **Coimbatore (10 Km)**  
Location Map



- 3 Type of Institution : **Private-Self Financed**  
Category : **Non-Minority**



- 8 Academic Advisory Body : **Dr. S.N. Subbramanian**  
Chairman  
SNS Group of Institutions, Coimbatore  
: **Dr. Muhamed Zakariah**  
Chief Executive Officer  
SNS Educational (Engineering) Institutions  
: **Dr. V.K. Shunmughanaathan**  
Principal  
SNS College of Engineering, Coimbatore  
Frequency of Meeting : **Once in every Year**
- 9 Organizational Chart : **Refer Annexure - II**
- 10 Student Feedback Mechanism on Intuitional Governance / Faculty Performance :Regular Parents Meetings are conducted. Based on the feedback from the parents, we achieve the mission and vision of the college effectively. Monthly class committee meetings are conducted. Evaluations of faculty are being done by the students twice in a semester in the prescribed format. Based on the performance appraisal of the students, faculties are advised to improve their performance.
- 11 Grievance redressal mechanism for faculty, staff and students : **Faculty & Staff**  
Through the Head of the Department and Management Meeting  
:**Students**  
Grievance Redressal Committee has been formed as per the guidelines given by the Anna University of Technology, Coimbatore. The suggestions are invited from the students and faculty about the grievances which are discussed and solved then and there.

12 Name of the Department : **Computer Science and Engineering**

Course : **B.E.**

Level : **UG**

First Year of approval by : **2007**  
the Council

Increase intake : **2008**

: **2005**

	<b>2010-2011</b>	<b>2009-2010</b>	<b>2008-2009</b>	<b>2007-2008</b>
Year wise sanctioned	120	120	120	60
Year wise actual	115	94	119	60
Cut off Marks	179.0	153.5	184.5	184

% Students passed

with Distinction : **10**

% Students passed

with First Class : **40**

Students Placed : **21**

Average Pay : **2.5 Lakhs per annum**

Package Rs./Year

Students opted for

Higher Studies : **-**

Accreditation Status of

the Course : **Not Eligible Yet**

Doctoral Course : **No**

Foreign Collaboration if  
any : **No**

Professional Society : **ISTE**

Memberships

Professional Activities : **Refer Annexure -III**

Consultancy Activities : **Nil**

Grants Fetched : **Nil**

Departmental : **Refer Annexure -III**

Achievements

Distinguished Alumni : **Not Applicable**

Name of the Department : **Electronics and Communication Engineering**

Course : **B.E.**

Level : **UG**

First Year of approval by : **2007**

the Council

Year	2010-2011	2009-2010	2008-2009	2007-2008
Year wise sanctioned intake	60	60	60	60
Year wise actual admission	59	58	56	60
Cut off Marks (Max)	189.34	180.25	179.5	178.25

% Students passed

with Distinction : **Not Applicable**

% Students passed

with First Class : **Not Applicable**

Students Placed : **29**

Average Pay : **2.5 Lakhs per annum**

Package Rs./Year

Students opted for

Higher Studies : **-**

Accreditation Status of  
the Course : **Not Eligible Yet**

Doctoral Course : **No**

Foreign Collaboration if  
any : **No**

Professional Society : **ISTE**

Memberships

Professional Activities : **Refer Annexure -III**

Consultancy Activities : **Nil**

Grants Fetched : **Nil**

Departmental : **Refer Annexure -III**

Achievements

Distinguished Alumni : **Not Applicable**

Name of the Department : **Electrical and Electronics Engineering**

Course : **B.E.**

Level : **UG**

First Year of approval by : **2007**

the Council

Year	2009-2010	2009-2010	2008-2009	2007-2008
Year wise sanctioned intake	60	60	60	60
Year wise actual admission	56	54	55	51
Cut off Marks (Max)	178	171	168.5	166.25

% Students passed

with Distinction : **Not Applicable**

% Students passed

with First Class : **Not Applicable**

Students Placed : **16**

Average Pay : **2.3 Lakhs per annum**

Package Rs./Year

Students opted for

Higher Studies : **Not Applicable**

Accreditation Status of  
the Course

: **Not Eligible Yet**

Doctoral Course : **No**

Foreign Collaboration if

any

: **No**

Professional Society : **ISTE**

Memberships

Professional Activities : **Refer Annexure -III**

Consultancy Activities : **Nil**

Grants Fetched : **Nil**

Departmental : **Refer Annexure -III**

Achievements

Distinguished Alumni : **Not Applicable**

Name of the Department : **Information Technology**

Course : **B.Tech.**

Level : **UG**

First Year of approval by : **2007**

the Council

Year	2010-2011	2009-2010	2008-2009	2007-2008
Year wise sanctioned intake	60	60	60	60
Year wise actual admission	54	23	56	60
Cut off Marks (Max)	178.25	133.75	132.25	130.75

% Students passed

with Distinction : **Not Applicable**

% Students passed

with First Class : **Not Applicable**

Students Placed : **12**

Average Pay : **2 Lakhs per annum**

Package Rs./Year

Students opted for

Higher Studies : **-**

Accreditation Status of

the Course : **Not Eligible Yet**

Doctoral Course : **No**

Foreign Collaboration if

any

Professional Society : **ISTE**

Memberships

Professional Activities : **Refer Annexure -III**

Consultancy Activities : **Nil**

Grants Fetched : **Nil**

Departmental : **Refer Annexure -III**

Achievements

Distinguished Alumni : **Not Applicable**

Name of the Department : **Mechanical Engineering**  
 Course : **B.E.**  
 Level : **UG**  
 First Year of approval by : **2009**  
 the Council

Year	2010-2011	2009-2010
Year wise sanctioned intake	60	60
Year wise actual admission	59	57
Cut off Marks (Max)	189.76	176.75

% Students passed

with Distinction : **Not Applicable**

% Students passed

with First Class : **Not Applicable**

Students Placed : **Not Applicable**

Average Pay : **Not Applicable**

Package Rs./Year

Students opted for

Higher Studies : **Not Applicable**

Accreditation Status of

the Course : **Not Eligible Yet**

Doctoral Course : **No**

Foreign Collaboration if

any

Professional Society : **ISTE and IIFE**

Memberships

Professional Activities : **Refer Annexure -III**

Consultancy Activities : **Nil**

Grants Fetched : **Nil**

Departmental : **Refer Annexure -III**

Achievements

Distinguished Alumni : **Not Applicable**

Name of the Department : **Management**

Course : **MBA**

Level : **PG**

First Year of approval

by the Council : **2008**

Year	2010-2011	2009-2010	2008-2009
Year wise sanctioned intake	60	60	60
Year wise actual admission	59	60	60
Cut off Marks (Max)	46.20	56.55	54.03

% Students passed

with Distinction : -

% Students passed

with First Class : -

Students Placed : **60**

Average Pay : **1.8 Lakhs per annum**

Package Rs./Year

Students opted for

Higher Studies : **Not Applicable**

Accreditation Status of

the Course : **Not Eligible Yet**

Doctoral Course : **No**

Foreign Collaboration if  
any : **No**

Professional Society : **ISTE**

Memberships

Professional Activities : **Refer Annexure -III**

Consultancy Activities : **Nil**

Grants Fetched : **Nil**

Departmental : **Refer Annexure -III**

Achievements

Distinguished Alumni : **Not Applicable**

Name of the Department : **Computer Applications**

Course : **MCA**

Level : **PG**

First Year of approval by : **2009**

the Council

Year	2010-2011	2009-2010
Year wise sanctioned intake	60	60
Year wise actual admission	54	41
Cut off Marks (Max)	47.75	44

% Students passed

with Distinction : **Not Applicable**

% Students passed

with First Class : **Not Applicable**

Students Placed : **Not Applicable**

Average Pay : **Not Applicable**

Package Rs./Year

Students opted for

Higher Studies : **Not Applicable**

Accreditation Status of  
the Course

: **Not Eligible Yet**

Doctoral Course

: **No**

Foreign Collaboration if  
any

: **No**

Professional Society

: **ISTE**

Memberships

Professional Activities

: **Refer Annexure-III**

Consultancy Activities

: **Nil**

Grants Fetched

: **Nil**

Departmental

: **Refer Annexure -III**

Achievements

Distinguished Alumni

: **Not Applicable**

13 Name of teaching Staff : **Refer Annexure IV**

14 Admission Quota

Admission Criteria : **For UG Programmes - First Year**

Admissions are based on Single Window System. Students are ranked based on performance of Hr.Sec. Examinations / Equivalent.

Admission under Management Quota is 35 % of the Sanctioned Intake. Admissions are made through the Rank List of Consortium of Self Financing Engineering, Arts & Science Colleges of Tamil Nadu.

**: For UG Programmes - Second Year (Lateral Entry)**

Admissions are based on the Diploma (V & VI Semester) Qualifications.

Admission to be made 10 % of the sanctioned seats in UG programmes. As per DOTE/Anna University of Technology, Coimbatore norms.

**: For MCA & MBA Programmes**

Single Window Admission - Students ranked based on performance of Qualifying Degree (10+2+3) and TANCET / CET.

Cut off last candidate admitted : **UG out of 200 & PG out off CGPA Programme**

	2010-2011	2009-2010	2008-2009	2007-2008
B.E. – Electrical and Electronics Engineering	96.0	89.5	88.25	87.5
B.E. – Electronics and Communication Engg.	113	124	127.5	118
B.E. – Computer Science and Engg.	76.66	92.25	99	94.75
B.E. – Mechanical Engineering	81.34	112.25	-	-
B.Tech. – Information Technology	75.66	106.25	103.75	108.25
MBA	2.5	0.4	0.4	-
MCA	1.0	2	-	-

Fees in Rs.

**For B.E. /B.Tech. Programmes**

	<b>CET Quota</b>	<b>Management Quota</b>
Tuition Fee	32,500	62,500
Caution Deposit	5,000	5,000
University fee (Recognition fee, Registration fee, Sports affiliation fee, NSS, YRC etc.)	1,400 / 1,900	1,400 / 1,900
Hostel fee (Room Rent)	18,000	18,000
Transport Fee	6000 to 15000	6000 to 15000

**For MBA / MCA Programme**

	<b>CET Quota</b>	<b>Management Quota</b>
Tuition Fee	25,000	50,000
Caution Deposit	5,000	5,000
University fee (Recognition fee, Registration fee, Sports affiliation fee, NSS, YRC etc.)	1,400 / 1,900	1,400 / 1,900
Hostel fee (Room Rent)	18,000	1,8000
Transport Fee	6000 to 15000	6000 to 15000

Admission Calendar : **As per the Guidelines of AICTE and Anna University of Technology, Coimbatore**

PIO Quota : **No**

15 Infrastructural Information : **Refer Annexure V for Photos**

	<b>Available in Institution</b>
Class Rooms	34
Tutorial Hall	12
Drawing Hall	01
Computer Centre	01

#### Laboratory Details

	<b>Laboratory Name</b>	<b>Area Sq.m.</b>
Workshop	Engineering Practice Laboratory	388.5
Department of CSE	Computer Center	161.7
	CSE Lab	161.7
Department of IT	Computer Lab	167.2
Department of Electrical and Electronics Engineering	Electrical Machines Lab	198.4
	Electrical Circuit Lab	195
	Power Electronics Lab	227.6
	Measurements and Instrumentation Lab/Control	195.1
	Power System Simulation Lab	112.9
Department of Electronics and Communication Engineering	Electronics Circuits Lab	110.3
	Electronic System Design Lab	167.2
	Digital Signal Processing Lab	115.7
	Microprocessor Lab	167.2
	Microwave and Optical Lab	116.1
	RF Lab & Communication Lab Simulation lab	227.6

Department of Mechanical Engineering	Manufacturing Technology Lab I	227.6
	Lab II	195.1
	Thermal Engineering Lab	199.72
	Simulation and Analysis Lab	199.72
	CAD / CAM Lab	221.79
	Metrology Lab / SOM Lab	194.1
	Metrology and Measurement Lab/Dynamics lab FM Lab	199.72 226.63
Department of Science and Humanities	Physics Lab	224.44
	Chemistry Lab	196
	Language Lab	226.41
Department of Computer Application	MCA Lab	210
	Computer Centre	150
Department of Master of Business Administration	MBA Lab	167.2

#### Computer Center Facilities

No of Computer terminals	570
Hardware Specification	Intel P-IV
No of terminals of LAN/WAN	570
Internet Accessibility (in kbps & hrs)	4 Mbps

	Library Facilities	: Refer Annexure VI
	Seminar Halls	: Available
	Open Air Theater	: Available
	Cafeteria	: Available
	Indoor Sports Facilities	: Table Tennis, <i>Chess, Carrom</i>
	Outdoor Sports Facilities	: Sports and Games Ground, Ball Badminton Court, Volley Ball Court, Throw Ball Court, Tenikoit Court, Foot Ball, Hockey, 400 M Standard Track & Field, Basket Ball Court
	Gymnasium	: 4 Station Multi gym, Incline Decline bench mark, Abdominal Bench, Rowing Machine, Roman Ring set, Parallel bar, Horizontal bar
	Facilities for Disabled	: Portable Ramp facility provided for all ground floor access.
	Other Facilities	: -
16	Boys Hostel	: Available (For Photo refer Annexure V)
	Girls Hostel	: Available (For Photo refer Annexure V)
	Medical and Other Facilities at Hostel	: Available
17	Academic Sessions	: College follows the Academic Schedule given by the Anna University of Technology, Coimbatore (June to May)
	Examination System	: Semester System for B.E. /B.Tech., MCA and MBA course.
	Results Declaration	: By Anna University of Technology, Coimbatore
18	Counseling / Mentoring Career Counseling	: Students are given counseling and guidance in each department by faculty advisor and professional psychologist for their participation in presentation of papers, design contest, modeling and quiz competitions organized by other institutions

	Medical Facilities	: Available. A registered medical practitioner Dr. S. Manikandan, MBBS has been appointed for this purpose and emergency van is available in the college campus for 24 hours a day.
	Students Insurance	: All the students are insured in National Insurance Company Ltd., Erode with the insurance coverage of 2.5 Lakhs (Student and Parent)
19	Students Activity Body	
	Sports Activities	: Available. Our students are actively participating in various inter-college competitions conducted by other Colleges and Universities.
	Literary Activities	: Students are actively participating in the club activities namely Tamil Mandram, Ethics Club, etc.
	Technical Activities	: All the departments are organizing a National Level Technical Symposiums, Workshops, Seminars and Conferences every year. Students are participating in various activities like presentation of papers, design contest, modeling and quiz competitions organized by other institutions.
	Industrial Visits	: Industrial visits are arranged every semester. The students are encouraged to take up their in-plant training in industries during their vacation period.
	Alumni Activities	: Available
20	Name of the Information Officer for RTI	: Dr. V. K. Shunmughanaathan
	Designation	: Principal
	Phone No. with STD code	: 0422 - 6465201
	Fax No. with STD Code	: 0422 - 2665138
	E-mail id	: principalsnsce@gmail.com

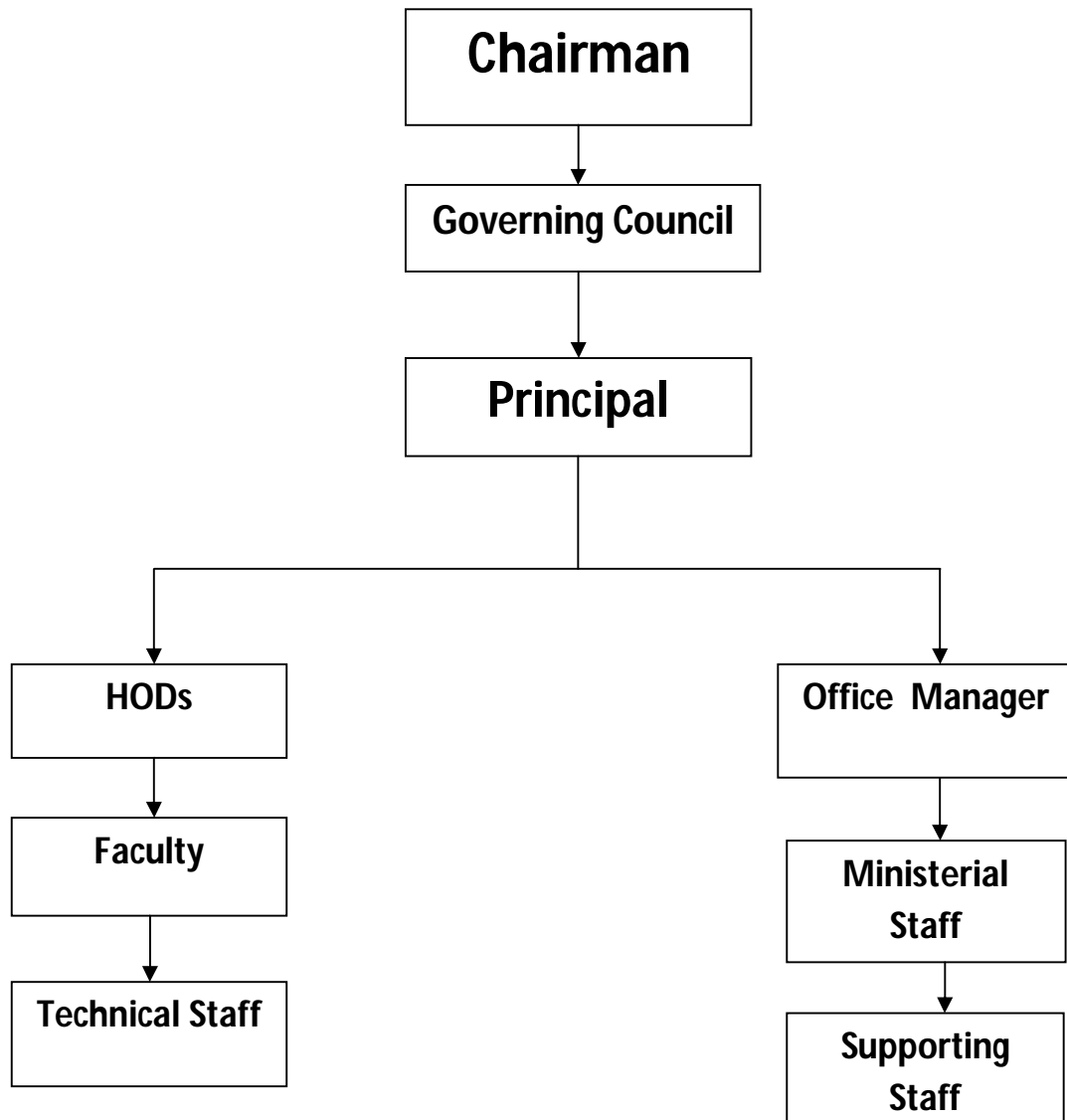
## Annexure-I

### BOARD OF GOVERNORS OF THE INSTITUTE

Sl. No.	Name	Position	Qualification	Present Professional Position / Occupation
1	Dr. S.N. Subbramanian	Chairman	Ph.D.,(Mgmt.) Ph.D., (Engg.)	Managing Director Surana Textiles Mills Ltd.
2	Dr. S. Rajalakshmi	Member	M.B.B.S., M.D.,	Medical Doctor M.D., SNS Data Scribe Ltd.
3	Dr. V.S. Velusamy	Member	Ph.D.,	Educationist
4	Dr. B. Nandhini	Member Nominated by the Trust	B.E., M.S., M.B.A., Ph.D.	Secretary Selvam College of Technology Namakkal-637 003
5	Dr. P. Selvaraj	Member Nominated by the Trust	B.V.Sc.	Chairman / Managing Director Selvam Group of Institutions Namakkal-637 003
6	Dr. M. Sundaresan	Regional Officer, AICTE (Ex-officio)	Ph.D.	Regional Officer Southern Regional Director- AICTE Chennai-600 006
7	Dr. S. Annadurai	Nominee (Educationist) of the State Govt.	M.E., Ph.D.	The Additional Director Directorate of Technical Education Chennai-600 025
8	Dr. S. Subramanian	Nominee of the Affiliating University	Ph.D	Former VC of Bharathiyar University Coimbatore-641 046
9	Dr. Kumar Jayant	Commissioner of Technical Education (Ex-officio)	Ph.D.	Commissioner of Technical Education Chennai-600 025
10	Mr. M. Palanisamy	Member (Industrialist)	B.Tech.	Chairman / Managing Director Eastman Group of Companies Tirupur-641 603
11	Prof. Dr. V.K. Shunmughanaathan	Member Secretary	M.E., Ph.D.	Principal SNS College of Engineering Coimbatore-641 107
12	Dr. C. Vivekanandan	Faculty Member	M.E., Ph.D.	Prof. / Dean Electrical Science & Student Affairs SNS College of Engineering Coimbatore-641 107
13	Prof. N. Karthikeyan	Faculty Member	M.Sc., Ph.D.	Prof. / Head of the Department Dept. of M.C.A. SNS College of Engineering Coimbatore-641 107

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Organization Chart



**Annexure-III**  
**Departmental Activities**

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## Annexure – IV

### TEACHING STAFF DETAILS

S. No.	Name of the Staff	Designation
<b>DEPT. OF COMPUTER SCIENCE AND ENGINEERING</b>		
1	Chellaprabha. B	Professor & HOD
2	Dr. Nalin Vimal Kumar S	Associate Professor Cum Director R & D
3	Anuradha. B	Associate Prof.
4	Aravindhan. K	Asst. Prof. (GR1)
5	Geetha. N	Asst. Prof. (GR1)
6	Gokuldev. S	Associate Prof.
7	Jamine J	Associate Prof.
8	Manimegalai S	Asst. Prof. (GR1)
9	Geetha M P	Asst. Prof. (GR1)
10	Vidhya D	Asst. Prof. (GR1)
11	Priscilla Joy R	Asst. Prof. (GR1)
12	Prakash E P	Asst. Prof. (GR1)
13	Senthilkumar R	Asst. Prof. (GR1)
14	Karthikeyan. K	Asst. Prof.
15	Kalai Selvi. K	Asst. Prof.
16	Kavitha M	Asst. Prof.
17	Kiruthika B	Asst. Prof.
18	Vidhya S	Asst. Prof.
19	Gugha Priya M	Asst. Prof.
20	Bharathi S	Asst. Prof.
<b>DEPT. OF ELECTRICAL AND ELECTRONICS ENGINEERING</b>		
1	Jagadeesan. R	Prof. & HOD
2	Maheswari. M	Prof.

3	Prabakaran B	Asst. Prof. (SG)
4	Saravanan. P	Associate Prof.
5	Gokila Priya. D	Associate Prof.
6	Boopathi. A	Asst. Prof. (GR1)
7	Gobu. C.K	Asst. Prof. (GR1)
8	Mano Jemila M R	Asst. Prof. (GR1)
9	Anandh. N	Asst. Prof.
10	Selvarani. S	Asst. Prof.
11	Sathya S	Asst. Prof.
12	Prem Kumar R	Asst. Prof.

**DEPT. OF ELECTRONICS AND COMMUNICATION ENGINEERING**

1	Dr. Vivekanandan C	Professor Cum Dean - Electrical Sciences / Student Affairs
2	Kowsalya. T	Professor
3	Vasanthakokila R	Professor
4	Umaparvathi M	Associate Prof.
5	Rammohan T	Associate Prof.
6	Mohanraj. T	Asst. Prof. (GR2)
7	Kokila. R	Asst. Prof. (GR1)
8	Pradeev B	Asst. Prof. (GR1)
9	Manimekala. S	Asst. Prof.
10	Sathiya Priya. S	Asst. Prof.
11	Karthick Rajan N	Asst. Prof.
12	Aishwary S	Asst. Prof.

**DEPT. OF INFORMATION TECHNOLOGY**

1	Periyakaruppan. K	Professor & HOD
2	Subathra. R	Professor
3	Rajan P T	Asst. Prof. (GR2)
4	Sivakumar. M	Asst. Prof. (GR1)
5	Suriya M	Asst. Prof. (GR1)
6	Anandakumar H	Asst. Prof. (GR1)

7	Arulmurugan R	Asst. Prof. (GR1)
8	Kowshika. A	Asst. Prof.
9	Aruna. A	Asst. Prof.
10	Saranya C	Asst. Prof.
11	Shanthi. S	Asst. Prof.
12	Kiruthika. R	Asst. Prof.

#### **DEPT. OF MECHANICAL ENGINEERING**

1	Prof. Dr. V.K. Shunmughanaathan	Principal cum Prof.
2	Kumaravelan R	Professor & HOD
3	Selvan. T.A	Professor
4	Balasubramanian S	Associate Prof.

#### **DEPT. OF SCIENCE AND HUMANITIES**

1	Dr. Somasundaram Rm	Prof. cum Dean.
2	Pitchandi. P	Prof.
3	Dr. Rathna Devi. K	Associate Prof. - Eng.
4	Malarselvi A	Associate Prof. - Maths
5	Vennilaa D B	Asst. Prof. (GR2) - Mech.
6	Arulselvan. K	Asst. Prof. (GR1) - Mech.
7	Harish R	Asst. Prof. (GR1) - Civil
8	Karunakaran. S	Asst. Prof. - Maths
9	Dr. Malathy M	Asst. Prof. - Chem.
10	Nandhini. K	Asst. Prof. - Maths
11	Sujatha. R	Asst. Prof. - Maths
12	Kavitha. A	Asst. Prof. - Maths
13	Prabakaran. R	Asst. Prof. - Maths
14	Jeyalakshmi S	Asst. Prof. - Maths
15	Chitra Devi. S.P	Asst. Prof. - Phy.
16	Riby Merin John	Asst. Prof. - Phy.
17	Vigneswari. S.N	Asst. Prof. - Phy.
18	Karpagavalli. C	Asst. Prof. - Chem.
19	Gayathri. D	Asst. Prof. - Chem.
20	Sumangali A	Asst. Prof. - Chem.
21	Vijayalakshmi. T	Asst. Prof. - Eng.
22	Padma Priya. S.	Asst. Prof. - Eng.
23	Anandi Kumari R	Asst. Prof. - Phy.

24	Jayagowri K	Asst. Prof. - Maths
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<b>DEPT. OF MASTER OF BUSINESS ADMINISTRATION</b>		
1	Dr. Venugopal. E	Professor & HOD
2	Dr. Saradhamani. P	Associate Prof.
3	Dr. P. Kanchana Devi	Associate Prof.
4	Rajendran P	Associate Prof.
5	Vishnupriya. K	Asst. Prof.
6	Bhuvaneswari. P	Asst. Prof.
7	Rajkumar S	Asst. Prof.
8	Hemalatha G	Asst. Prof.
9	Suganya N.S	Asst. Prof.
<b>DEPT. OF MASTER OF COMPUTER APPLICATIONS</b>		
1	Karthikeyan. N	Professor & HOD
2	Sasikala. V	Associate Prof.
3	Padmaja B	Asst. Prof (GR1)
4	Muruges P	Asst. Prof.
5	Subhasini S	Asst. Prof.
6	Thirumurthi Raja A	Asst. Prof.
7	Yuvarani E	Asst. Prof.
8	Dayalarasu V	Asst. Prof.

## Faculty- Qualification and Experience

### Bio-Data of Principal



1. Name of the Applicant : **Prof.V.K.SHUNMUGHANAATHAN**
2. Father Name : **M.Kalianna Gounder**
3. Residential Address : **15-16,Srivari Gardends,  
Kurumbapalayam, Coimbatore – 641 107**
4. Date Of Birth and Age : **14-04-1953, 57 Years.**
5. Phone Number & E mail ID : **98427 42890,profvksnathan@yahoo.com  
Shunmughanaathan@gmail.com**
6. Educational Qualification :

Degree	Programme/Specialization	Class	Month & Year of Passing	College & University
B.E.,	Mechanical	First Class	April 1975	C.I.T.,Madras University
M.E.,	Engineering Design	First Class	June 1979	P.S.G.Tech.,Madras University
Ph.D.,	Mechanical		June 2009	C.I.T., Bharathiyar University

### 7. Professional Experience:

#### A.Teaching:

S.No	Designation	Name and Place of the Institution	From	To	Total No of Years
1	Research Asst/ Asst Professor	College of Agri.Engg. TNAU, Coimbatore	23.4.76	30.7.80	4 yrs 2 months
2	Asst.Professor	Kongu Engg.College, Perundurai	4.9.87	26.8.92	5 yrs.
	Asst.Professor		15.6.94	30.6.95	1 yr.
3	Professor	Maharaja Engg.College, Avinashi, Coimbatore	1.7.95	28.2.2001	5 yrs 7 Months
	Principal		1.3.2001	3.7.2003	2 yrs 5 Months
4	Professor and Vice Principal	S N S College of Tech., Coimbatore	4.7.2003	31.4.2005	2 yrs

5	Principal	Nandha Engg.College, Erode	1.6.2005	14.8.09	4 yrs 2 months
6	Principal	Sasurie College of Engg., Vijayamangalam.	15.8.09	02.06.10	10 Months
7	Principal	SNS College of Engineering Coimbatore-641 107	03.06.10	Till date	

#### B. Industrial:

S.No	Designation	Name and Place of the Institution	From	To	Total No of Years
1	Design Engineer	Sree Venkateswara Engg.Corporation, Coimbatore	1.8.80	31.8.87	7 yrs 1 Month

#### 8. Strength:

While working at College of Agricultural Engineering , TNAU ,Coimbatore I learned the Govt., procedures. From my assumption of charge as Asst. Professor at Kongu Engineering College I worked in the rank of Vice Principal, hence I acquired the administrative skill. As I worked both in the Govt. and self finance colleges I am familiar with the rules and regulations. Provided good system of administration for control and conduct the college for ever. Good control over the students and staff. Organized many functions and seminars.

#### 9. Member in Professional Bodies:

Member IEEE ,USA  
Member American Concrete Institute, USA  
Member ISTE

#### 10. Research Work:

1 During 1976 itself he developed and tested Dual Fuel Engine, which will run by Diesel and Gobar Gas as dual fuel and proved that fifty percentage of diesel is saved. At the same time the engine performance is also increased.

2 Done research on utilizing farm waste and weeds for useful conversion and find out that these materials can be economically used for the production of paperboards. He installed a mini plant in the University campus and shown that all agricultural waste materials like, Banna Trees

(after the harvest of fruits which is thrown away and farmers find it difficult to decompose and destroy the huge volumes), Cotton plants, peanut plants, and all waste materials after the harvest. Also proved that the Water Hyacinth which spreads away the water storage pond and very difficult to eradicate was used for production of paper boards. Not only that he also produced good papers and paper boards from the most dangerous Parthenium weed which spared all over our country and it is a big challenge to everybody. The papers produced from these materials are used for printing invitations/Greetings as it is having natural designs. All these are used for the production of files, which is used still from 1977 in all over the University campuses situated in Tamilnadu.

3 Done research on find a solution to the cooking fuel crises during 1977 and invented a Mobile Gobar gas plant for city environment where people find it difficult to have space and as most of them are living in rented houses.

4 Poor farmers can even use cow dung for Transistor Radios instead of batteries, and on this a Radio talk was also given through All India Radio.

5 Also developed a small oil extraction plant for extracting Jasmine oil from the jasmine flower, which is harvested in large volumes near Coimbatore and sold to the huge plants at lower cost.

6 Many small implements and equipments are developed for the farmers out of which Cotton Delinting Machine is an important one.

7 Using the farm waste Chip Pulp Board was developed for false ceiling and for storage rooms as thermal insulation.

As an extension activity of the developments more than 9 papers were published.

#### 11. Books Published:

Physics I and Physics II for first year Engineering students  
Basics of Mechanical and Civil Engineering  
Elements of Engineering Design

CERTIFIED THAT THE PARTICULARS FURNISHED ABOVE ARE TRUE.

V.K.SHUNMUGHANAATHAN

## **Annexure-IV**

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### **College Infrastructural Facilities - Photographs**

## Annexure-V

### Library Details

Subject	Number of Titles	Number of Volumes	National Journals	International Journals
Computer Science and Engineering	710	2815	12	12
Electrical and Electronics Engineering	460	1718	7	6
Electronics and Communication engineering	552	1756	7	6
Information Technology	464	1750	7	6
Mechanical Engineering	387	1431	7	6
MBA	446	2118	15	12+EBSCO
MCA	424	1522	12	12