

# MANDATORY DISCLOSURE

MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED ENGINEERING/TECHNOLOGY/PHARMACY PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO AICTE EVERY YEAR LATEST BY 30<sup>TH</sup> APRIL TOGETHER WITH ITS URL

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

**"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."**

**I. Name of the Institution : SREE BUDDHA COLLEGE OF ENGINEERING**

Pattoor P.O., Alappuzha Dist.,

Kerala, Pin – 690 529

**Tel : (O) 0479 – 2375440**

**Fax : 0479 – 2375441**

E-mail : [principal@sbce.ac.in](mailto:principal@sbce.ac.in)

website: [www.sbce.ac.in](http://www.sbce.ac.in)

**II. NAME & ADDRESS OF THE DIRECTOR/PRINCIPAL :**

**DR. SOMI SEBASTIAN**

**PRINCIPAL**

**SREE BUDDHA COLLEGE OF ENGINEERING**

Pattoor P.O., Alappuzha Dist.,

Kerala, Pin – 690 529

**Tel : (O) 0479 – 2375440**

**Fax : 0479 – 2375441**

E-mail : [principal@sbce.ac.in](mailto:principal@sbce.ac.in)

**III. Name of the Affiliating University : UNIVERSITY OF KERALA**

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## IV. Governance

### Members of the Board and their brief background

Prof. K. Sasikumar :	Chairman
(Formerly Principal, S.N. College Kollam. Chairman Sree Buddha Educational Socitey)	
Prof. V. Prasad:	Member
(Professor, M.S.M. College Kayamkulam Secretary, Sree Buddha Educational Society)	
Mr. K.K. Sivadasan:	Member
(Treasurer, Sree Buddha Educational Society)	
Dr. K.B. Manoj :	Member
(Professor, S,N, College, Chengannoor)	
Mr. Sunil kumar	Member
(Industrialist)	
Prof. R. Rajan	Member
(Principal, University College of Engineering)	
Prof. P. Bhasuresan	Member
(H.O.D. Dept. of Mech, Engg., SBCE)	
Registrar, University of Kerala	Member
Director of Technical Education	Member
Nominee of Govt. of Kerala	Member
Principal	Member Secretary

### Members of Academic Advisory Body

- Prof. K. Sasikumar : Chairman, Sree Buddha College of Engineering
- Dr. Somi Sebastian : Principal, Sree Buddha College of Engg.
- Dr. Seema Nair : Head, Dept. of Bio Technology
- Prof P. John Mathew : Head, Dept. of Mathematics
- Prof P.Bhasuresan : Head, Dept. of Mech. Engineering
- Prof. Thomas Mathew : Head, HR dept.
- Prof. B. Vijayakumar : Head, Civil Engineering

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## V. PROGRAMMES:

### **Name of the Programmes approved by the AICTE :**

UG B.Tech Biotechnology  
B.Tech Electronics and Communication  
B.Tech Computer Science and Engineering  
B.Tech Mechanical Engineering  
B.Tech Electrical & Electronics Engineering  
B.Tech Civil Engineering  
PG M.Tech, Embedded Systems, EC  
M. Tech, Molecular Medicine, BT

**Name of the Programmes accredited by the AICTE :** Nil

### **Number of seats for each program:**

UG Programmes : 60 each and Duration is 4 Years (8 Semesters)  
PG Programmes : 18 each and duration is 2 years (4 semesters)

### **Cut off mark/rank for admission during the last three years:**

UG : 50% or more for Mathematics and aggregate of 50% or more for PCM together except 2006 admission. (Mere pass in plus 2 for 2006 as per Govt. order))

PG : B Tech and GATE score

Tuition fee (B. Tech): Rs. 30, 750/- per year (B. Tech.)

### **Placement Facilities**

The Training and Placement Cell provides multimedia facilities for presentations, written test, group discussion and interviews. It plays a very important and key role in counseling and guiding the students of the college for their successful career placement, which is a crucial interface between the stages of completion of academic program of the students and their entry into the suitable employment. This Cell also coordinates various activities related to the career of the students along with the industrial training.

In addition to campus placements the T&P cell organize number of programs for the benefit of students as described below :

"Personality development".

"Interpersonal & Communication skills".

Career planning and Career Mapping.

Program on "Technology Management".

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**Campus placement in last three years with minimum salary, maximum salary and average salary**

<i>Year of pass out</i>	<i>No of placement</i>	<i>Total placement in the respective year</i>	<i>Total No of companies</i>	<i>No of companies visited the campus</i>
Passed out	74	28	21	4
Current final	12	12	13	4
Pre final year	-	-	-	-
<b>Total</b>	<b>86</b>	<b>40</b>	<b>34</b>	<b>8</b>

Minimum salary :Rs.13,000/- per month  
Maximum salary :Rs.25,000/-per month  
Average salary : Rs.19,000/- per month

**Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details**

: NA

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## VI. Faculty

AICTE approved programme with designation, date of birth, qualification alongwith class / division obtained, experience, date of joining and pay scale (Programme wise).

### LIST ATTACHED

#### SREE BUDDHA COLLEGE OF ENGINEERING: PATTOOR Existing Faculty Members

Name of the Course	Sl. No.	Name (s) of the Teaching Faculty	Designation (Lecturer/ Asst. Professor/ Professor)	Qualifications with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale & Basic pay.	PAN No.
				UG	PG	Doctorate		a	b	c			
<b>UG Level</b>													
BT	1	Dr. P. P. Thomas	Prof & HOD	B. Sc. Engg.	M S Chem. Engg.	Ph. D Chem. Engg.	13/10/48		34	-	Joining on 15.09.09	40000 (Consol.)	Not Allotted
	2	Dr. Thomas M. Varghese	Dean Academic	B.Sc.	M. Sc.	Ph. D	27/12/38	40	-	-	01/06/05	23000 (Consol.)	"
	3	Dr. Seema Nair. P	Asst. Professor	B. Sc.	M. Sc. B T	Ph. D	12/04/72	9	-	8	20/10/08	28052 (1200-420-18300)	"
	4	Mr K.Krishankumar	"	B. Sc. Engg. Chemical	-	-	15/10/50	2	30	-	17/09/07	16000 (Consol.)	ACV PR 1303 E
	5	Ms. Meera Bai. S	Sr. Lecturer	B. Tech. Chemical	-	-	12/05/68	12	-	-	02/07/07	20250 (10000-325-15200)	"
	6	Mr. Manoj Narayanan	Lecturer	B. Sc.	M. Sc B T	-	16/08/75	4	-	5	01/04/05	18985 (8000-275-13500)	"
	7	Ms. Priya. R	"	"	M. Sc Biochem.	-	05/07/76	4	-	1	14/02/05	18985 (8000-275-13500)	"
	8	Mr. Baiju. G. Nair	"	B. Sc. Zoology	M. Sc Micro Biology	-	07/03/75	4	-	-	12/12/05	18428 (8000-275-13500)	"
	9	Ms. Simi Santosh	"	B. Tech Chemical	M. Tech Chemical	-	12/05/80	4	-	-	01/06/04	18428 (8000-275-13500)	"
	10	Ms. Anjali. T. G	"	B. Tech. Chemical	M. Tech. Chemical	-	31/05/79	2	-	-	02/07/07	18428 (8000-275-13500)	"
	11	Ms. Anju Anu Koshy	"	B. Sc. B T	M. Sc. B T	M. Phil. B T	15/09/82	1	-	-	02/01/08	16758 (8000-275-13500)	"

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	12	Ms. Neethu Thomas	"	B. Tech. Chemical	M. Tech. Chemical	-	07/06/82	1	2	-	04/02/08	18428 (8000-275-13500)	"
	13	Mr. Arunkumar. B	"	B. Sc. Chemistry	M.Sc. ; M.Phil Bio Informatics	-	14/05/83	1	-	-	13/03/08	8000 (Consol)	"
	14	Ms. Jency Blesson	"	B. Sc. Indl. Micro Biology	M. Sc. Applied Micro Biology	Ph. D B T	06/11/80	1	-	-	12/05/08	16758 (8000-275-13500)	"
	15	Ms. Ashna. R	"	B. Tech. Chemical	M. Tech. Chemical	-	01/05/84	-	-	-	15/06/09	17871 (8000-275-13500)	"
	16	Ms. Karthika. E. S	Research Associate	B. Sc. Biotechnology	M. Sc. Biotechnology	-	31/05/85	-	-	-	19/01/09	8000 (Consol)	"
	17	Ms. Mridula R Chandran	Lecturer	B. Sc. Indl. Microbiology	M. Sc. Microbiology	M. Phil. Microbiology	29/10/82	2	-	-	22/06/09	10000 (Consol)	"
CS	1	Mr. Anil A. R	Asst. Prof.		M. Tech. CSE	-	25/05/68	8	-	-	04/06/08	26001 (1200-420-18300)	AIP A 6740 R
	2	Mr. Sajin S Chandran	"	B E CSE	M E CSE	-	10/05/81	3.5	-	-	07/01/08	25151 (12000-420-18300)	"
	3	Ms. Minu Lalitha Madhavu	"	B. Tech CSE	M. Tech. Tech. Manage.	-	15/05/82	3½	-	-	02/01/06	24300 (1200-420-18300)	"
	4	Ms. Usha Gopalakrishnan	Sr. Lecturer	B. Tech CSE	M. Tech.	-	30/05/78	4	-	-	01/07/05	20250 (10000-325-15200)	"
	5	Mr. Riji. N. Das	"	B. Tech CSE	-	-	30/11/79	4	-	-	30//12/04	20250 (8000-275-13500)	AGP PN 8276 L
	6	Ms. Divya. S	Lecturer	B. Tech CSE	-	-	22/04/83	4	-	-	30/12/04	18428 (8000-275-13500)	"
	7	M. Reeba. R	"	B. E CSE	-	-	11/05/83	3	-	-	01/06/05	18428 (8000-275-13500)	Not Allotted
	8	Ms. Misha Ravi	"	B. Tech CSE	-	-	23/06/80	2½	2	-	10/01/07	17314 (8000-275-13500)	"
	9	Ms. Nisha Joseph	"	B. Tech CSE	-	-	01/06/80	4	-	-	02/07/07	17314 (8000-275-13500)	"

	10	Ms. Dhanya Sreedharan	"	B. Tech CSE	-	-	31/05/83	2	-	-	01/10/07	16758 (8000-275-13500)	"
	11	Ms. Devika S Dev	"	B. Tech CSE	-	-	23/11/82	1	-	-	14/01/08	16758 (8000-275-13500)	"
	12	Ms. Aneesha. N	"	B. Tech CSE	-	-	28/05/08	2			16/01/08	17871 (8000-275-13500)	"
	13	Ms. Viniitha Alice Mathew	"	B. Tech CSE	-	-	20/11/81	3			17/01/08	17871 (8000-275-13500)	"
	14	Ms. Priyanka. P	"	B. Tech. C S	-	-	20/05/84	3	-	-	25/10/08	16758 (8000-275-13500)	"
<b>E C</b>	1	<b>Dr. Somi Sebastian</b>	<b>Prof.&amp;HOD</b>	M Sc Physics	M Tech. (Micro wave s& Radar systems)	Ph. D (Radar Application)	31/05/65	12	-	5	13/12/07	32000 (16400-450-20900-500-22400)	AUB PS 1684 H
	2	Ms. P. V. Bindhu	Asst. Prof.	B. Tech ECE	M. Tech Electronics	-	25/05/75	7	-	-	16/06/03	27702 (12000-420-18300)	ALT PB 2483 L
	3	Mr. Hariprakash. K. P	"	B. Tech ECE	M E A E	-	30/05/68	12	-	-	04/07/07	24300 (10000-325-18300)	Not Allotted
	4	Mr. Manoj. P. Simon	"	B. Tech ECE	M. E	-	17/05/77	5	-	-	02/07/03	18428 (8000-275-13500)	"
	5	Ms. Ragimol	Lecturer	B. Tech ECE	MBA Human Resources	-	03/05/80	3	-	-	02/01/06	17871 (8000-275-13500)	"
	6	Mr. Sumesh Joe Cherian	"	B. Tech ECE	-	-	27/01/82	1	-	-	03/07/06	17871 (8000-275-13500)	ALY PC 5781 B
	7	Ms. Prathibha. G	"	B. Tech ECE	-	-	15/01/83	1.5	-	-	01/01/08	16758 (8000-275-13500)	"
	8	Ms. Anjana Prasad	"	B. Tech. ECE	M. Tech. Electronics	-	24/10/83				05/07/07	18985 (8000-275-13500)	"
	9	Mr. Alex P George	"	A.M. I.. E ECE	M E Applied Electronics	-	27/05/77	2	-	-	11/08/08	17871 (8000-275-13500)	"
	10	Ms. V. C. Tintumol	"	B E ECE	M E VLSI Design	-	31/05/84	1	-	-	14/08/08	17871 (8000-275-13500)	"

	11	Ms. Saritha. N. R	"	M. Sc Electronics	M. Tech. Applied Electronics	-	11/05/83	1	-	-	18/08/08	17871 (8000- 275- 13500)	"
	12	Ms. Darsana. S	"	B. Tech. Electronics	-	-	07/06/80	6	-	-	29/10/08	18985 (8000- 275- 13500)	"
	13	Ms. Sangeetha. T. R	"	B. Tech. Electronics	-	-	01/07/78	7	-	-	01/11/08	18985 (8000- 275- 13500)	"
	14	Ms. Rekha. C. R	"	B. Tech. Electronics	M. Tech. Electronics	-	20/05/82	3	-	-	01/01/09	17871 (8000- 275- 13500)	"
	15	Ms. Ambika Sekhar	"	B. Tech. ECE	M. Tech. Micro wave	-	16/12/82	3	-	-	15/06/09	18985 (8000- 275- 13500)	"
	16	Ms. Aparna Krishna	"	B. Tech. ECE	M. E	-	03/11/84	1	-	-	10/08/09	17871 (8000- 275- 13500)	"
<b>E. E</b>	1	<b>Ms. Sony. M. G.</b>	<b>Asst. Prof. &amp; HOD</b>	B. Tech EE	M. Tech Contr. Sys.	-	04/10/77	5	-	-	02/01/06	24300 (12000- 420- 18300)	"
	2	Ms. Praseeja. V	Lecturer	B. Tech. EE	M. Tech Tech. Magmt.	-	25/05/83	2½	-	-	22/01/07	18985 (8000- 275- 13500)	"
	3	Ms. Varsha Mohan	"	B. Tech. EE	-	-	21/03/79	3½	2	-	02/07/07	17871 (8000- 275- 13500)	"
	4	Ms. Thara. G	"	B. E EE	-	-	24/06/85	2	-	-	02/07/07	17314 (8000- 275- 13500)	"
	5	Ms. Sheeja. P	"	B. Tech EE	M. Tech. Power Systems	-	12/09/79	4	-	-	01/08/07	18985 (8000- 275- 13500)	"
	6	Ms. Deepa. C. V	"	B. Tech EE	-	-	31/05/78	5	-	-	13/09/07	18985 (8000- 275- 13500)	"
	7	Ms. Sindhu V	"	B. Tech EE	-	-	29/05/69	1	10	-	07/01/08	16758 (8000- 275- 13500)	"
	8	Ms. Lajitha Chandran	"	B. Tech EE	-	-	08/06/85	1	-	-	10/01/08	16758 (8000- 275- 13500)	"
	9	Ms. Minu Unnikrishnan	"	B. Tech EE	-	-	17/02/86	1	-	-	31/01/08	16758 (8000- 275- 13500)	"
	10	Ms. Prathibha Viswan	"	B. Tech EE	-	-	07/10/79	5	-	-	03/03/08	16758 (8000- 275- 13500)	"

	11	Ms. Nisha Kuriakose	"	B. Tech EE	M E Electronics	-	04/05/85	1	-	-	30/06/08	18428 (8000-275-13500)	"
	12	Ms. Abjhsree. S. S	"	B. Tech EE	M. Tech. Indl.D rives & Contr ol	-	02/09/83	1	-	-	07/07/08	18248 (8000-275-13500)	"
	13	Ms. Aparna. K. G	"	B. Tech EE	-	-	25/11/84	1	1	-	03/11/08	16200 (8000-275-13500)	"
	14	Ms. Aiswarya. P	"	B. Tech EE	M. Tech. Indl.D rives & Contr ol	-	16/05/83	1	-	-	05/01/09	17871 (8000-275-13500)	"
	15	Mr. Vinod. V	"	B. Tech EE	-	-	15/05/84	1	-	-	12/01/09	16200 (8000-275-13500)	"
	16	Mr. Sheleel. F	"	B. Tech EE	M. Tech.	-	02/05/83	1	1.5	-	12/08/09	18428 (8000-275-13500)	"
<b>M E</b>	1	<b>Prof. P. Bhasuresan</b>	<b>Prof. &amp; HOD</b>	B. Sc. Engg. ME	M. Tech ME	-	05/11/49	31	-	-	10/06/05	25000 (Consol.)	ADC BP 1832 A
	2	Prof. E. V. Mathew	Professor	B. E	M. E	Ph. D	03/06/43	40	-	3	02/04/09	30000 (Consol.)	Not Allotted
	3	Mr. S. Sreekumar	Asst.Prof. & W/S Supdt.	B. Sc. Engg ME	-	-	31/05/49	22	11	-	01/10/04	15000 (Consol.)	AIBP S 6431 Q
	4	Mr. Jeevan. B	Asst. Prof.	B. Tech ME	-	-		25	-	-	02/07/07	15000 (Consol)	ACZ PB 2148 P
	5	Ms. Vidya. V	Sr. Lecturer	B. Tech ME	M. E Mech atronics	-	18/05/79	3	-	-	11/01/06	20250 (10000-325-15200)	Not Allotted
	6	Mr. Venugopal. N	Lecturer	B. Tech. ME	M. Tech. ME	-	14/05/69	-	14	-	23/07/07	18985 (8000-275-13500)	"
	7	Mr. Vipin. V	"	B. E ME	M. E ME	-	30/09/81	3	-	-	09/08/07	18985 (8000-275-13500)	"
	8	Mr. Manu S Pillai	"	B. Tech. ME	-	-	02/02/84	1	-	-	07/02/08	17314 (8000-275-13500)	"
	9	Mr. Sanukrishna. S. S	"	B. Tech.	M. Tech	-	30/05/76	2	-	-	04/08/08	18428 (8000-275-13500)	"
	10	Mr. Dileep. M. V	"	B. Tech ME	M. Tech. ME	-	25/05/81	3	-	-	27/08/08	18985 (8000-275-13500)	"

	11	Mr. Ranesh Chandran	"	B. Tech. Mech.	M.Sc. Engg	-	30/04/84	1	-	-	16/09/08	17871 (8000-275-13500)	"
	12	Mr. Harikrishnan. H	"	B. Tech. Mech.	-	-	26/10/86	-	-	-	19/11/08	16200 (8000-275-13500)	"
	13	Mr. Afsal. F	"	B. Tech Mech	M. Tech. Mech.	-	28/05/84	-	-	-	26/11/08	17871 (8000-275-13500)	"
	14	Mr. Deepu. S	"	B. Tech. Mech.	-	-	07/01/84	-	-	-	26/11/08	16200 (8000-275-13500)	"
	15	Mr. Arun Ajithkumar	"	B. Tech. Mech.	-	-	29/10/86	1	-	-	01/07/09	16200 (8000-275-13500)	"
	16	Mr. Anil Kini. A	"	B. Tech. Mech.	-	-	10/02/88	1	-	-	20/08/09	16200 (8000-275-13500)	"
<b>Civil</b>	1	Prof. B. Vijayakumar	Prof. & HOD	B. Sc. Engg.	M. Tech. Civil	-	1/11/50	33 <sup>1</sup> / <sub>2</sub>	-	-	10/06/09	30000 (Concol)	"
	2	Mr. K. V. Anirudhan	Asst. Prof.	B. Tech ME	-	-	28/03/46	30	-	-	16/07/07	16000 (Concol)	"
	3	Ms. Tisny. D. B	Sr. Lecturer	B. Tech Civil Engg.	M. Tech Civil Engg.	-	31/05/82	3	-	-	10/07/06	20250 (10000-325-15200)	"
	4	Ms. Surya S Nair	Lecturer	B. Tech. Civil	-	-	11/10/86	-	-	-	03/09/08	16200 (8000-275-13500)	"
	5	Ms. Manju. G	"	B. Tech. Civil	-	-	30/05/85	-	-	-	24/11/08	15000 (8000-275-13500)	"
	6	Ms. Lekshmi S Chandran	"	B. Tech. Civil	M. Tech. Envir onmt	-	31/05/82	2	-	-	04/11/08	18428 (8000-275-13500)	"
	7	Mr. Vaisakh. G	"	B. Tech. Civil	M. Tech. Civil	-	26/05/82	2	2	-	02/07/09	18428 (8000-275-13500)	"
	8	Mr. Rahul. R	"	B. Tech. Civil	-	-	25/05/83	-	2	-	02/07/09	16200 (8000-275-13500)	"
	9	Ms. Uma Mohan	"	B. Tech. Civil	M. Tech.	-	08/06/85	-	-	-	10/08/09	17871 (8000-275-13500)	"
<b>PG Level</b>													
<b>B T</b>	1	Dr. Thomas M. Varghese	<b>v. Dean Academic</b>	B.Sc.	M. Sc.	Ph. D	27/12/38	40	-	-	01/06/05	23000 (Consol.)	Not Allotted
	2	Dr. Seema Nair. P	Asst. Professor	B. Sc.	M. Sc. B T	Ph. D	12/04/72	9	-	8	20/10/08	28052 (1200-420-18300)	"

	3	Ms. Anjali. T. G	Lecturer (Shared with UG)	B. Tech. Chemical	M. Tech. Chemical	-	31/05/79	2	-	-	02/07/07	18428 (8000-275-13500)	"
	4	Ms. Jency Blesson	Lecturer (Shared with UG)	B. Sc. Indl. Micro Biology	M. Sc. Applied Micro Biology	Ph. D B T	06/11/80	1	-	-	12/05/08	16758 (8000-275-13500)	"
E C	1	Dr. Somi Sebastian	Professor & HOD	M Sc Physics	M Tech. (Micro wave s & Radar Systems)	Ph. D (Radar Application)	31/05/65	12	-	5	13/12/07	32000 (16400-450-20900-500-22400)	AUB PS 1684 H
	2	Mr. Hariprakash. K. P	Asst. Prof.	B. Tech ECE	M E A E	-	30/05/68	12	-	-	04/07/07	24300 (10000-325-18300)	Not Allotted
	3	Ms. Anjana Prasad	Lecturer (Shared with UG)	B. Tech. ECE	M. Tech. Electronics	-	24/10/83	2	-	-	05/07/07	18985 (8000-275-13500)	"
	4	Ms. Saritha. N. R	Lecturer (Shared with UG)	M. Sc Electronics	M. Tech. Applied Electronics	-	11/05/83	1	-	-	18/08/08	17871 (8000-275-13500)	"

#### Humanities & Sciences

Maths	1	Mr. John Mathew. P	Prof. & HOD	B. Ed	M. Sc. Maths	-	10/03/48	33	-	-	16/06/04	15,000 (Consol.)	"
	2	Prof. N. Damodaran Nair	Professor	B. Sc.	M. Sc. Maths	-	20/05/47	28	-	-	07/01/04	15000 (Consol.)	"
	3	Ms. Manju B R	Asst. Prof.	B. Sc. Maths	M. Sc. Maths	M. Phil Maths	02/04/68	15	-	-	02/06/08	27702 (12000-420-18300)	AET PM 3102 L
	4	Mrs. T. V. Bindhu	Lecturer	B. Ed	M. Sc. Maths	-	04/03/71	8	-	-	11/09/02	18465 (8000-275-13500)	"
	5	Mr. Varun. K. M	"	B. Sc.	M. Sc.	B. Ed.	14/04/82	3.5	-	-	01/07/05	17871 (8000-275-13500)	"
	6	Ms. Sandhya. N. S	"	B. Ed	M. Sc. M. Phil Maths	-	31/05/80	3½	-	-	01/07/05	17871 (8000-275-13500)	"
	7	Ms. Jinu. M. George	"	B. Sc. B. Ed Maths	M. Sc. Maths	M. Phil.	04/02/84	2	-	-	16/09/08	10000 (Consol.)	"
	8	Ms. Kavitha. S	"	B. Sc. Maths	M. Sc, Maths	-	23/05/85	-	-	-	06/07/09	10000 (Consol.)	"

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	9	Ms. Mana Dev. D	“	B. Sc. B. Ed.	M. Sc. Maths	M. Phil Maths	30/05/81	1	-	-	12/08/09	10000 (Consol.)	“
Phys	1	Prof. P. N. Muraleedharan	Professor	B.Sc	M. Sc Physi cs	-	25/07/78	38	-	-	15/01/07	21135 (10000- 325- 15200)	Not allot ed
	2	Ms. Lekshmi Jayamohan	Sr. Lecturer	B. Sc.	M. Sc.B. Ed	-	25/04/	9	-	-	09/09/02	13000 (Consol.)	ADA PL 2474 N
	3	Ms. Anju. B. I	Lecturer	B. Sc. Physics	M. Sc. Physi cs	-	30/05/83	-	-	-	02/12/08	7500 (Consol.)	“
Chem	1	Ms. S. Padmaja	Professor	B. Sc.	M. Sc. Chem istry		29/11/47	38	-	-	15/01/07	13000 (Consol.)	Not Allott ed
	2	Dr. Preetha. G. Prasad	Asst. Prof.	B. Sc.	M. Sc. Chem istry	Ph. D	17/04/73	9	-	-	10/09/02	25185 (12000- 420- 18300)	ARC PP 8725 A
	3	Ms. Raji Sankar	Lecturer	B. Sc.	M. Sc. Chem istry		30/05/84	2½	-	-	17/09/07	6500 (Consol.)	“
Phy.E	1	Mr. Pramod. R	Lecturer Phy. Edu.	B. P. Ed	M. P. Ed		15/05/82	1	-	-	06/08/08	10000 (Consol.)	“
HUM	1	Prof. Thomas Mathew	Professor		M A Histor y		13/08/82	23	-	-	01/07/08	15000 (Consol.)	“
	2	Mr. Pradeep Kumar	Lecturer Humanities		M. Com.	M B A	03/05/73	10	-	-	10/09/07	10000 (Consol)	“

**VII. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED:**

Name : **Dr. SOMI SEBASTIAN**

Designation : **Principal**

Date of Birth : **31.05.1965**

Academic qualifications (with field of specialization) : **M. Sc. Physics (Solid State Electronics) NET, GATE  
M. Tech.; Electronics (Microwaves and Radar Systems)  
Ph. D. Physics (Radar Applications)**

Duration of employment at the present institute : **2 Years**

Details of Experience (Academic / Industrial) : **17 Years; Teaching and Research**

Membership in Professional bodies : **Life Member - ISTE  
Life Member - OSI**

Number of Papers published : **09**

Membership in Academic bodies : **NIL**

**VIII. FEE**

**Details of fee, as approved by State fee Committee, for the Institution.**

The present fee structure is given below. This is subject to change by Government from time to time. The special fee to be remitted to University (presently Rs. 665/-).

Tuition fee	Rs. 30,750/- per year (Govt.); Rs. 60,000/- (Management)
Admission fee	Rs. 100 /-
Caution deposit	Rs. 10,000/-
PTA Fund	Rs. 2,500/-

**Time schedule for payment of fee for the entire program :**

At the beginning of the academic year / semester

**No. of Fee waivers granted with amount and name of students: LIST ATTACHED**

**Number of scholarships offered by the institute, duration and amount:**

25 Nos. of scholarship offered to financially weak students on yearly basis, the amount is 50% of tuition fee.

**Criteria for fee waivers/scholarship :**

Annual family earning less than Rs 60,000/- and academically consistent, with more than 80% marks per semester.

**Estimated cost of Boarding and Lodging in Hostels:** Rs 2000/-per month

**IX. ADMISSION**

**Number of seats sanctioned with the year of approval:**

60 seats for B Tech in 3 branches from 2002 , 5 branches from 2004, and 6 branches in UG and Two M Tech courses from 2008

**Number of students admitted under various categories each year in the last three years.**

Year	No. of Branches and sanctioned intake	Govt.	Management	Total
2007	5 x 60	142	150	
2008	6 x 60	180	180	360
	2 x 18	**	**	-
2009	6 x 60	*	180	*
	2 x 18	**	**	*

*\* Admission process not completed \*\*Affiliation awaited*

**Number of applications received during last two years for admission under Management Quota and number admitted.**

2008	Applications received: 480	Admitted: 180
2009	Applications received: 812	Admitted: 180

**X. ADMISSION PROCEDURE**

**Admission Procedure:**

The admission is as per the guidelines issued by Govt. of Kerala, following mandatory reservation. Presently 50% of the seats (30 seats in each branch) are admitted by the Commissioner of Entrance Examinations, Govt. of Kerala as per the rank list of Engineering Entrance Examination. Remaining 50% of the seats (30 seats in each branch) are Management / NRI seats.

**(a). Minimum Marks for Admission :**

UG: All candidates whether admitted through Central admission procedure (Govt.) or through Management or NRI quota should obtain 50% or more in Mathematics, and an average of 50% or more in Mathematics, Physics & Chemistry put together at plus two level.

PG: B Tech or equivalent degree in the branch of study

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**(b) Distribution of Seats for each branch:** The distribution of seats for various branches of Sree Buddha College of Engineering is as follows:

Course	Government	Management / NRI	Total
<b>UG</b>			
BT	30	30	60
EC	30	30	60
CS	30	30	60
ME	30	30	60
EE	30	30	60
CE	30	30	60
<b>PG</b>			
M Tech EC	9	9	18
M Tech BT	9	9	18

**Mention the admission test being followed, name and address of the Test Agency and its URL (website):**

Entrance Examination conducted by  
The Commissioner of Entrance examination, Govt of Kerala.  
[www/cee-kerala.org](http://www/cee-kerala.org)  
GATE Common Entrance Examination

**Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/ Association conducted test]:**

*All seats are allotted based on the State conducted Test for B Tech and GATE score for M Tech.*

**Calendar for admission against management/vacant seats:**

- Last date for request for applications.
- Last date for submission of application.
- Dates for announcing final results.
- Release of admission list (main list and waiting list should be announced on the same day)
- Date for acceptance by the candidate (time given should in no case be less than 15 days)
- Last date for closing of admission.
- Starting of the Academic session.
- The waiting list should be activated only on the expiry of date of main list.
- The policy of refund of the fee, in case of withdrawal, should be clearly notified.

*(All the above are decided as per the directions given by the Govt. of Kerala from time to time.)*

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## XI. CRITERIA AND WEIGHTAGE FOR ADMISSION

- ❖ Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- ❖ Mention the minimum level of acceptance, if any.
- ❖ Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.
- ❖ Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

*(All the above conditions are based on the directions given by the Govt. from time to time)*

## XII. APPLICATION FORM

- ❖ Downloadable application form, with online submission possibilities.

*(Application form for management seat attached as appendix I)*

## XIII. LIST OF APPLICANTS

- ❖ List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

*(For open seats admission is as per the rank list put by the CET. For management seat the admission is done based on the rank in the CET and the list is attached as Appendix II)*

*\*Admission process for government seat is not completed for the current year.*

## XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)
  - Prof.K Sasikumar : Chairman
  - Prof.V Prasad : Member
  - Prof.K.K.Sivadasan : Member
  - Dr. Somi Sebastian : Principal
- ❖ Score of the individual candidates admitted arranged in order of merit.
- ❖ List of candidates who have been offered admission.
- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

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(Details given in Appendix II)

## XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

### LIBRARY:

- Number of Library books/Titles/Journals available (programme-wise)

S.No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1	Biotechnology & Biochemical Engg	969	3210	11	3
2	Computer Science & Engg	1135	3510	6	9
3	Electronics & Communication Engg	1054	3458	6	9
4	Mechanical Engg	674	2362	6	2
5	Electrical & Electronics Engg	993	2730	5	5
6	Civil Engineering	530	1426	4	2
7	Maths, Physics, humanities, general	1418	3134	9	2
8	E- Journals			15	--
	Total	6,773	19,830	62	32

- List of online National/International Journals subscribed :NIL  
➤ E-Library facilities :NIL

### LABORATORY

#### Details of Laboratories & Workshops

S.No	Name of the Course	Name of the laboratory/workshop	Total Area of lab/workshop (m <sup>2</sup> )	Major equipment
1	BIO-TECHNOLOGY	1.Biochemistry and Enzyme Engg. Lab	200	Colorimeters, PHmeter, Electronic balance, Blender, Thermostat, Calorimeter, PHmeter
		2.MicroBiology and Molecular lab	200	Colony Counter, Rotary Shaker Electrophoretic unit

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		3. Bioprocess Engg. Lab & Down stream processing Lab	200	Bioreactor, refractometer, Flame photometer, VIS spectrophotometer
		4. Heat and mass transfer lab	200	Steam Distillation, Simple Packed Distillation, Rotary Drier
		5. Process control & Reaction Engg lab	200	Batch reactor, CSTR, Packed bed reactor
		6. Instrumental lab and computer centre	200	Refractometer, Flame photometer, Orsat Analysis, PCs and relevant softwares
		7. Advanced genetic engineering Lab	200	CO2 incubator, microscopes, gradient PCR, gel vacuum blotting apparatus
		8. Advanced Biochemical engineering lab	200	HPLC, Fermentor, UV Spectrometer, reverse osmosis unit
2	<b>ELECTRONICS &amp; COMMUNICATION ENGG.</b>	1. Electronics Workshop	200	Transformer winding machine, Drilling Machine, CRO and Frequency counter
		2. Communication lab	200	Microwave bench , Spectrum analyzer Optical fiber kit, DSP kit, Trainer kits
		3. Digital Electronics	200	IC Tester, Digital Trainer kit,
		4. Systems Lab	200	MATLAB , simulink Edwin XP
		5. Microprocessor Lab	200	8086,8085 kit, Interfacing cards & Equipments
		6. LIC Lab	200	Function generator , CRO, Power supply

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		7. Embedded Systems Lab	200	Computers with Xilinx software, Microcontroller kits, FPGA, RTOS development board
3	<b>COMPUTER SCIENCE &amp; ENGG.</b>	1. System / Network Lab	200	Server, Clients, network switch, network supporting OS
		2. Project Lab	200	Server, Clients, network switch, network supporting OS
		3. Hardware & Software Lab and Multimedia Lab	200	Machines, Oracle db C++ (Development tool) PCs with sound cards, Speakers, Head phone multimedia software's
4	<b>ELECTRICAL &amp; ELECTRONICS ENGG.</b>	1. Electrical Machine Lab	300	All types of Electrical machines
		2. Electrical Workshop	150	Wiring equipments and tools
		3. Power Electronics lab	200	Power electronic circuits and systems
		4. Electrical Measurements Lab	150	Measuring tools and equipments
		5. Power systems Lab	150	Impulse generator, high voltage transformer, protective relays, simulation software
		6. Electronics Circuits Lab	200	Power supply, Function generator, CRO, meters
		7. Systems & Control lab	150	Transducers, process-controllers, servomotors, Digital CRO, stepper motors

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5		1. Workshop Smithy, Fitting, Carpentry Foundry, Sheet Metal, Welding, Plumbing	1000	Equipments for first year workshop practice
		2. Machine Shop	300	Lathes, Shapers, Milling machines, surface grinder
		3. Thermal Engg. Lab	200	Refrigerator Test Rig, <b>Air conditioning Test Rig, Thermal connectivity Aparatus</b>
	<b>MECHANICALENGG.</b>	4. Fluid Mechanics & Machines Lab	300	Pumps, Turbines and flow equipments
		5. IC Engineering Lab	300	Diesel engines, petrol engines and compressor
		6. Material Testing Lab	200	Common with CE
		7. Mechanical Engg lab	150	Profile projector, Trinocular, microscope, Auto collimator
		8. CAD Lab	100	Server, PCs, AUTOCAD & ANSYS software

6	<b>CIVIL ENGG</b>	1. Survey Laboratory	200	Survey equipments
		2. Material testing lab	200	<b>Impact testing, Hardness testing, UTM, Torsion testing</b>
		3. CAD Lab	100	Common with ME
		4. Fluid Materials Lab	300	Common with ME

## COMPUTING FACILITIES:

### 19. Computer Facilities for the existing programme(s)

S.No	Particulars	Requirements as per Norms (1:4 for Engg., 1:6 for Pharmacy/ HMCT/Arch./ Applied Arts and 1:2 for MBA/MCA)		Availability	
1.	No of Computer terminals	344		365	
2.	Hardware Specification	P IV		Core Duo: 82, P IV: 215, Celeron: 48	
3.	No of terminals of LAN/WAN	180		330	
4.	Relevant Legal Software	Application: 8	System 2	Application	System
				18	8
5.	Peripheral(s)/ Printers	24		27	
6.	Internet Accessibility (in kbps & hrs)	512 KBPS: 24 hrs.		Broadband 512 kbps: 24 hrs.	

### WORKSHOP:

#### List of facilities available.

Central Workshop

- |                |            |
|----------------|------------|
| 1. Smithy      | 2. Fitting |
| 3. Carpentry   | 4. Foundry |
| 5. Sheet metal | 6. Welding |
| 7. Plumbing    |            |

Electrical & Electronics Workshop

### Games and Sports Facilities

The college has facilities for outdoor games like football, cricket, volleyball, and indoor games including carom, table tennis, chess and a well established gymnasium.

Arts activities include special training classes in painting, drawing, classical and western music and dances. The students are aided all forms of help in presenting themselves in all forms of arts at local and interuniversity competitions

### Audio-Visual Facilities

Audio - Visual gadgets like LCD Projectors (7 nos), OHP Projectors (4 nos), Public Address system (2 nos) etc.

Number of Classrooms and size of each: 28 X 70 sq.m

Number of Tutorial rooms and size of each: 15 X 38 sq.m

Number of laboratories and size of each: 33 X 200 sq.m

Number of drawing halls and size of each: 3 X 180 sq.m

Number of Computer Centers with capacity of each: 4 X 150 sq.m

Central Examination Facility, Number of rooms and capacity of each:

*All class rooms and drawing halls- Total capacity 1000 at a time*

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### Teaching Learning process:

Curricula and syllabi for each of the programmes as approved by the University:

*(Attached as Appendix III)*

Academic Calendar of the University: *(Not yet received from University)*

Academic Time Table: *(Attached as Appendix V)*

Teaching Load of each Faculty: *Average 15 hours per week*

Internal Continuous Evaluation System and place: *Based on test and assignments*

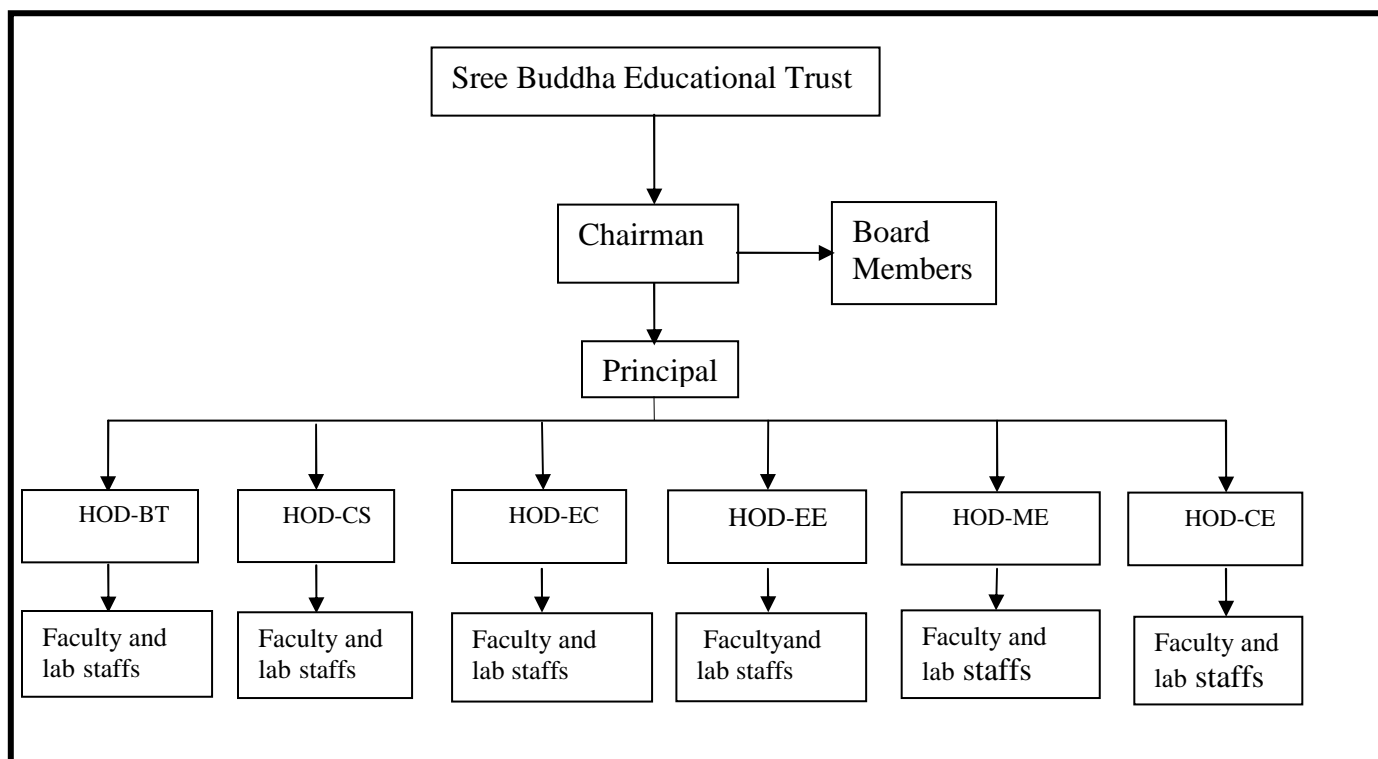
Students' assessment of Faculty, System in place: *Yes*

### Frequency of the Board Meetings and Academic Advisory Body

Board meeting - At least once in a year.

Academic Advisory meeting - At least once in a semester

### Organizational chart and processes



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## **Nature and Extent of involvement of faculty and students in academic affairs/improvements**

Training to the new faculty members is imparted by Senior faculty members. Teachers prepare class notes at the commencement of the semester under the guidance of the experienced faculty members. Students feed back will be made available to the faculty for self improvements

## **Mechanism/Norms & Procedure for democratic/good Governance**

Periodic meeting of the faculty and the staff is convened by the Principal and Chairman to discuss academic and other administrative problems. Meetings of the representatives of the students are convened and their opinion will be considered in taking academic and administrative decisions.

## **Student Feedback on Institutional Governance/faculty performance**

Students feedback will be collected at the end of the each semester regarding the performance of the faculty and the general facilities in the college. This is considered for the academic improvement and facility improvement in the college.

## **Grievance redressal mechanism for faculty, staff and students**

A Grievance cell is functioning in the College which look into the complaints of faculty, staff members and students of the college. A separate committee consisting of lady faculty members look in to the welfare of the girl students of the college. As per the direction of the University of Kerala a committee to prevent sexual harassment in work place with a senior lady teacher as Chairman is formed. Committee of Anti-Ragging and Anti-Alcoholism have been constituted and functioning effectively.

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