

# SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR

## GUIDANCE FOR COMPETITIVE EXAMINATIONS-VALUE ADDED PROGRAMME

### INTERNAL TRAINING PROGRAMME-(VAP)

As per the directive of the principal and discussions with the faculty members it was decided to conduct internal programme for S3, S5 and S7 batches (1 hour per week). It was also decided that the training programme would commence along with the regular class that was scheduled from 31<sup>st</sup> July 2018.

### MODE OF OPERATION-

21 Teachers were identified as per the requirement and classes were allotted to them in consultation with the placement representatives of the respective departments. Training materials were sent to all the respective teachers in the first week of July 2018. In order to avoid wastage of stationery, PPT was prepared for all the sections, sufficient time was given to the teachers to familiarize with the content of the training materials.

### SYLLABUS-

#### COMPREHENSIVE SYLLABUS FOR INTERNAL TRAINING PROGRAMME

S3, S4 (3 hrs per topic including explanation and workouts)

Total hours: 12 (1 hr per week)

	VERBAL REASONING	NON VERBAL REASONING
Semester 3	1. Number Series(3)	1. Series (3)
	2. Alphabetical and Alphanumeric Series (3)	
	3. Analogy (3)	
EVALUATION TEST		
Semester 4	4. Classification (3)	2. Analogy(3)
	5. Direction Test(3)	
	6. Coding Decoding(3)	
EVALUATION TEST		

S5, S6 (2hrs per topic including explanation and workouts)

Total hours: 12 (1 hr per week)

Semester 5	7. Blood Relation (2)	3. Classification (2) 4. Diagrammatic Puzzles(2)
	8. Venn Diagrams (2)	
	9. Syllogism (2)	
	10. Mathematical Operations (2)	
EVALUATION TEST		
Semester 6	11. Ranking Test (2)	5. Cubes & Dices (2) 6. Water images (2)
	12. Number & Alphabet Test (2)	
	13. Analytical Reasoning (2)	
	14. Calendar, Clock & Time (2)	
EVALUATION TEST		
S7, (only workouts)		

S7, (only workouts)

Total hours: 12 (1 hr per week)

	VERBAL REASONING	NON VERBAL REASONING
Semester 7	Number Series , Alphabetical and Alphanumeric Series& Analogy (2)	7. Mirror Images (1) 8. Incomplete figures(1) 9. Embedded figures(1)
	Classification, Direction Test, Coding Decoding , Blood Relation(2)	
	Venn Diagrams, Syllogism, Mathematical Operations, Ranking Test (2)	
	Number & Alphabet Test, Analytical Reasoning, Calendar, Clock & Time(2)	
EVALUATION TEST		

#### REMARKS

The internal training programme is running as planned, majority of the teachers are taking the classes assigned to them. The major hurdle faced is holidays which are affecting the continuation of the classes. In some of the classes the projectors are not properly working/ not aligned properly and that is also an issue to be addressed. Actual hours taken and portion covered by the teachers is also attached for kind perusal.

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# **SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR**

## **PLACEMENT CELL**

### **CAREER – GUIDANCE & SOFTSKILL TRAINING PROGRAMME**

<b>BATCH</b>	<b>PROGRAMME</b>	<b>AGENCY/PERSON</b>	<b>TRAINING DATES</b>	<b>SEMESTER</b>
<b>2012-2016</b>	<b>Amcat assessment test</b>	<b>Amcat</b>	<b>22-march-2016</b>	<b>SEM- 8</b>
<b>2013-2017</b>	<b>Placement training</b>	<b>Career Launcher</b>	<b>25-27 July 2016</b>	<b>SEM-7</b>
<b>2013-2017</b>	<b>Enable</b>	<b>ICT Academy</b>	<b>25-27 August 2016</b>	<b>SEM-7</b>
<b>2014-2018</b>	<b>Pre-Placement training</b>	<b>Career Launcher</b>	<b>6-8, 11-16 April 2016</b>	<b>SEM-4</b>
<b>2014-2018</b>	<b>Motivational Training</b>	<b>Dr. Thomas George K</b>	<b>19-20 July 2017</b>	<b>SEM-7</b>
<b>2014-2018</b>	<b>IoT Training</b>	<b>Harunshah salim</b>	<b>11 January 2018</b>	<b>SEM-7</b>
<b>2015-2019</b>	<b>Induction Programme</b>	<b>In House</b>	<b>1-3, 6-10, 13-15 July 2015</b>	<b>SEM-1</b>
<b>2015-2019</b>	<b>Placement Training</b>	<b>Career Launcher</b>	<b>6-13 August 2018</b>	<b>SEM-7</b>
<b>2016-2020</b>	<b>Students Empowerment programme</b>	<b>Career Launcher</b>	<b>3-4 March 2018</b>	<b>SEM-4</b>
<b>2016-2020</b>	<b>Students Empowerment programme</b>	<b>Career Launcher</b>	<b>26-28 September 2018</b>	<b>SEM-5</b>
<b>2017-2021</b>	<b>Students Empowerment programme</b>	<b>Career Launcher</b>	<b>24-25 February 2018</b>	<b>SEM-2</b>
<b>2018-2022</b>	<b>Students Empowerment programme</b>	<b>In House</b>	<b>18-27 July 2018</b>	<b>SEM-1</b>

**SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR**

**Placement Oriented Training (S5- 2016 admission)**

Dates-26, 27, 28 September 2018

Training Team-Career Launcher

Trainers

**Aptitude Trainers-**

Mr. Rayees Nishad (logical and mental ability), Mr. Rahul Rajeev (Quantitative aptitude), Mr. Shantanu (Aptitude)

**Verbal and non verbal trainers-**

Mr. Praveen Kumar S K (Self-motivation, confidence building & attitude alignment) Mr. Emil (Motivation). Ms. Anuja (GD), Mr. Kiran (Public Speaking), Mr. Vishnu raj (Verbal non verbal communication skills and etiquettes), Mr. Gokul (Confidence Building),

**Feedback parameters-Overall Evaluation I Trainer feedback**

**OVERALL EVALUATION**

The students have given a mixed feedback about the training programme; almost 55% of the students have rated the training programme as Excellent, 30% as good and 15% as below expectation.

**TRAINER EVALUATION**

**Mr. Praveen Kumar S K-**

Feedback shows that the Students are satisfied with his method of training, Mr. Praveen highlighted on career orientation and the opportunities after passing out the course.

Mr. Vishnu Raj -This trainer had already undertaken training programs in the past also for the same students, hence the students had a natural connect with him. His classes were directed towards vocabulary & pronunciation improvement.

Ms. Anuja -Anuja took sessions on GD and related aspects, her session included sessions on HR related activities (GD, Interview Skills etc). Students have rated her classes as good.



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**Mr.Kiran Chand**-His sessions included public speaking group activities and Personality Enhancement. The students have given mixed reactions as many of them have enjoyed his sessions while some have not.

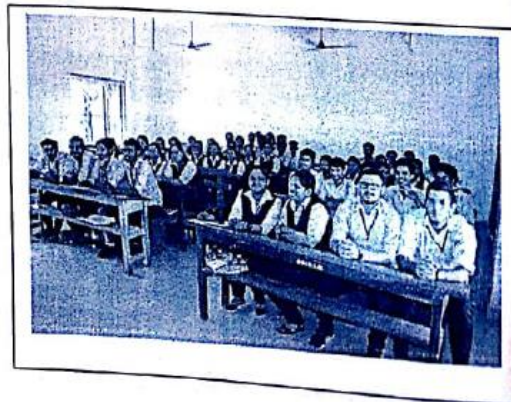
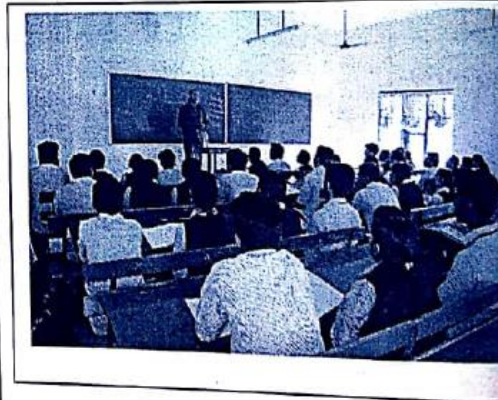
**Mr. Emil** -Mr Emil did not connect well with the students at all. He had undertaken motivation classes, but probably he could convey his ideas properly. Mr. Jayesh was informed immediately and subsequently Mr. Emil was removed from the next day.

**Mr.Gokul**-Mr. Gokul had taken sessions on confidence building, students have a mixed reaction towards his classes

**Mr. Rayees Nishad**- Mr. Rayees undertook classes on basic mathematical and logical skills, he introduced basic concepts of quantitative techniques necessary for placement and other competitive exams. Students have generally given a good feedback for Mr. Rayees

**Mr.Rahul Rajeev**-He also undertook classes on logical and mental ability a key component of quantitative techniques. Most of the students have given a good feedback for Mr. Rajeev.

**Mr.Santhanu**- Mr. Shantanu's classes were also focused on quantitative aptitude, but his feedback reveals that he did not connect well with the students.



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## REMARKS

The 3day training session was planned to give students an idea about what is expected out of them in placement drives, the requirements of placement cell was already shared with Mr. Jayesh (Center head, M/s Career Launcher) well in advance, 70% focus was required on the aptitude part and 30% on soft skills. Attendance of students is also an important factor that needs to be addressed in the future training sessions.

It was generally seen that the trainers were coming late for the classes or were not following the schedules/ feedback of some of the trainers were not encouraging, these issues have been reported to Mr. Jayesh. It is proposed that in future Mr. Jayesh shall be called up and a meeting shall be conducted prior to the commencement of the training programs.

## CONSOLIDATED TRAINING ATTENDANCE

S.No	Department	26 Sep 2018		27 Sep 2018		28 Sep 2018	
		FN	AN	FN	AN	FN	AN
1	MECHANICAL 5 (A)	32	13	18	23	42	46
2	MECHANICAL 5 (B)	38	32	15	16	5	14
3	CIVIL	10	9	38	38	26	26
4	ELECTRONICS	8	10	12	12	18	18
5	ELECTRICAL	6	11	0	0	8	8
6	COMPUTER SCIENCE	0	2	12	18	17	36
7	BIOTECHNOLOGY	6	12	14	12	12	12

  
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SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR

Placement Oriented Training (S7- 2015 admission)

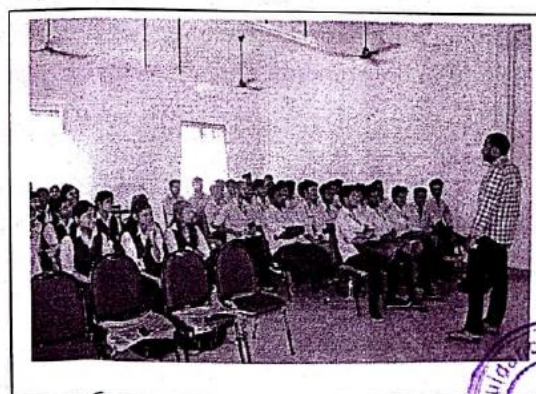
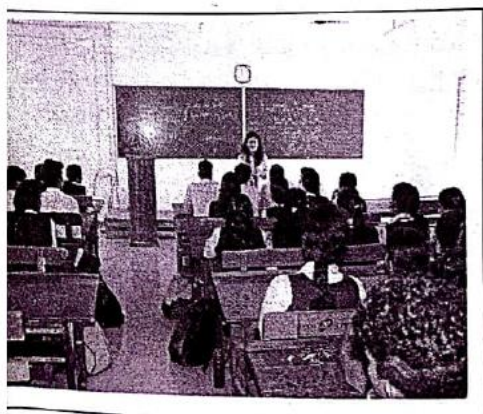
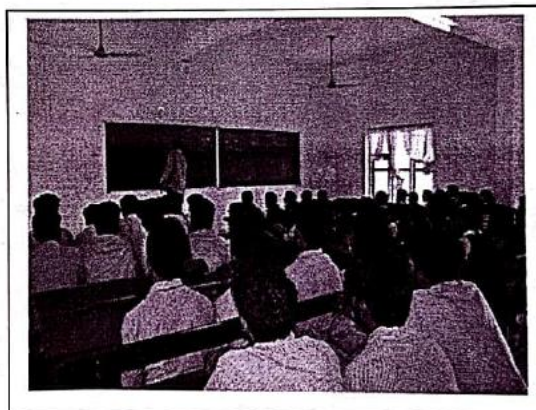
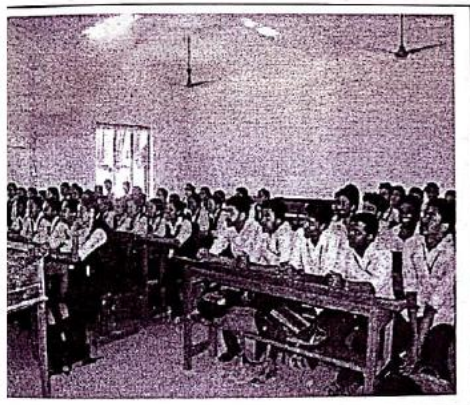
Dates-6, 8, 9, 10 & 13 August 2018

Training Team-Career Launcher

Trainers

Name of Trainer	Expertise	Name of Trainer	Expertise
Mr.Jayesh J L	Aptitude and logical skills	Ms.Anuja	Soft Skills enhancement
Mr.Rayees Nishad		Ms.Ashwin	
Mr.Rajaram		Mr.Midhunjith	
Mr.Rahul		Mr.Vishnuraj	
Mr.Joseph		Mr.Shantanu	

Training Snapshots



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# Career Guidance & Placement Unit

## Student's Empowerment Program (6-13 August 2018)

Target Audience (S7\_2019 passing out batch)

Consolidated Attendance Statement

Dept.	Total students	6 August 2018	8 August 2018	9 August 2018	10 August 2018	13 August 2018
ME-A	59	59	59	58	52	56
ME-B	62	61	61	59	35	60
CSE	52	51	51	49	44	51
CE	61	61	55	60	56	55
ECE	31	31	26	30	29	31
BT&BCE	20	20	19	18	16	19
EEE	43	41	41	41	36	41
Total	328	324	312	315	268	313

Average Attendance-306

Coordinator,

CGPU

Placement Officer

CGPU, SBCE

Pattoor





# Career Guidance & Placement Unit

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ME-A	59	59	59	58	52	56
ME-B	62	61	61	59	35	60
CSE	52	51	51	49	44	51
CE	61	61	55	60	56	55
ECE	31	31	26	30	29	31
BT&BCE	20	20	19	18	16	19
EEE	43	41	41	41	36	41
Total	328	324	312	315	268	313

Average Attendance-306

Coordinator,

CGPU

Placement Officer

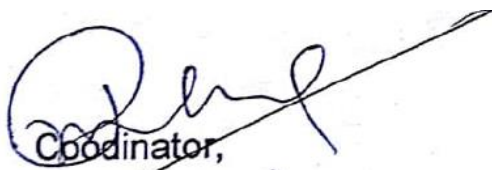
CGPU, SBCE

Pattoor



### Trainer and Topic Details

Trainer	Topic Code	Topic Details
Rayees Nishad	B.Tech. Opportunities	B. Tech. Opportunities – Internship; Campus Placement & other job opportunities; Higher studies
Senthil Kumar	Industry Interface	Industry Interface - Insight on Industrial Visits/Industrial Training & Pre-Placement Offers
Vishnu Raj	Team Building & Presentation	Team Building & Presentation Skills
Praveen SK	Time Mngmnt. & Goal Setting	Time Management & Goal Setting
Cliff Marcus	Personality Assessment & EI	Personality Assessment & Emotional Intelligence

  
Coordinator,  
CGPU

Placement Officer  
CGPU, SBCE  
Pattoor



# Career Guidance & Placement Unit


## Student's Empowerment Program (24-25 February 2018)

Target Audience (S2\_2021 passing out batch)

Consolidated Attendance Statement

Dept.	Total students	24 February 2018	25 February 2018
ME-A	60	49	45
ME-B	60	53	45
CSE	55	49	45
CE	64	55	45
ECE	24	20	21
BT&BCE	30	28	27
EEE	30	24	26
Total	323	278	254

Average Attendance-266

  
Coordinator,  
CGPU

Placement Officer  
CGPU, SBCE  
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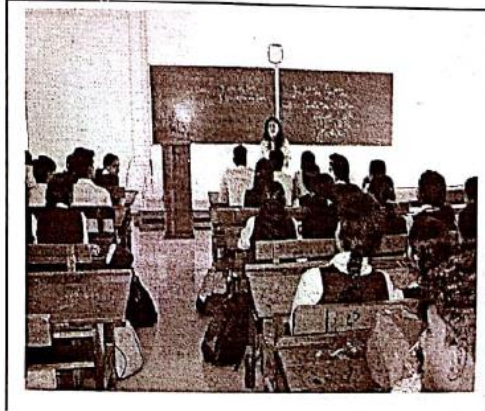
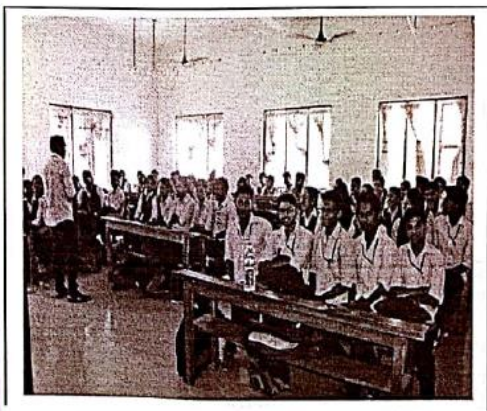
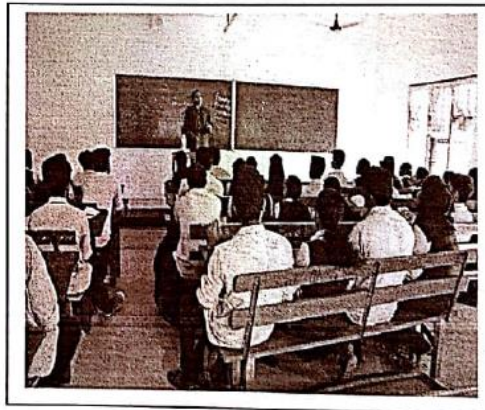
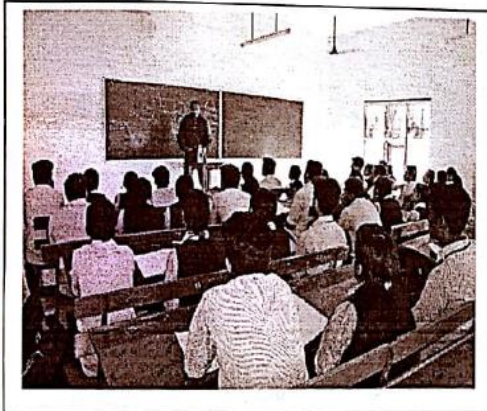
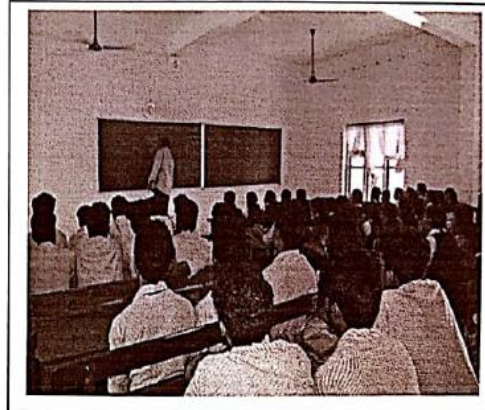
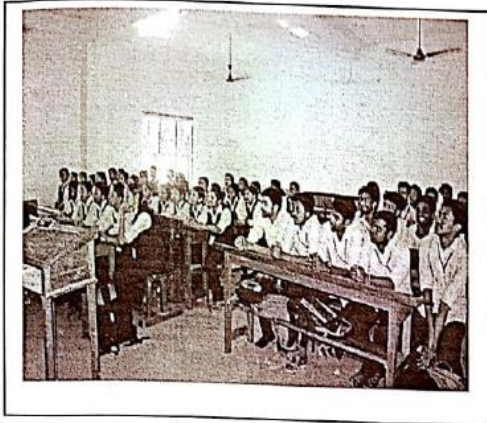
# SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR

## TRAINING & PLACEMENT CELL

### S2 & S4 Training Programme

Dates: 24 & 25 February 2018 (S2), 3 & 4 March 2018 (S4)

VENUE: ASHOKA AUDITORIUM, MAIN BLOCK ( 115, 116, 118), CSE BLOCK.



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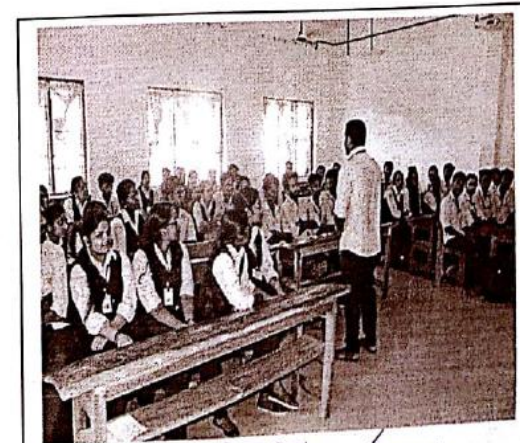
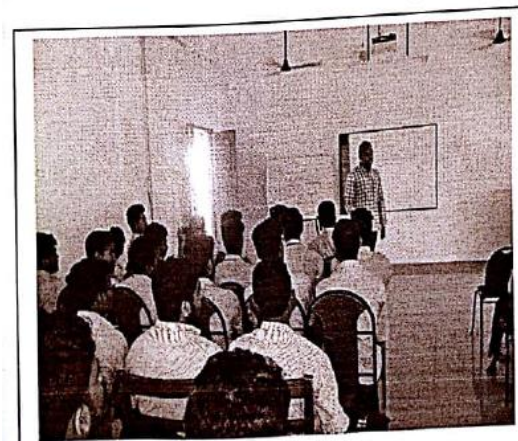
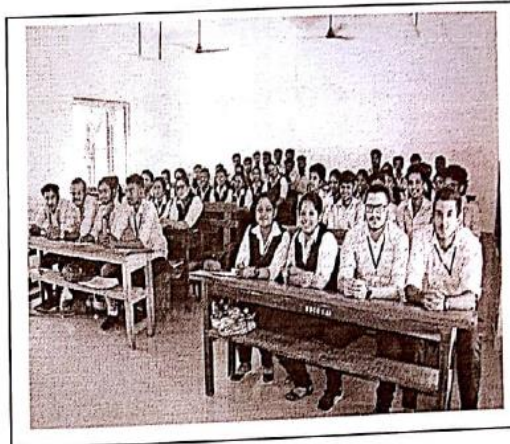
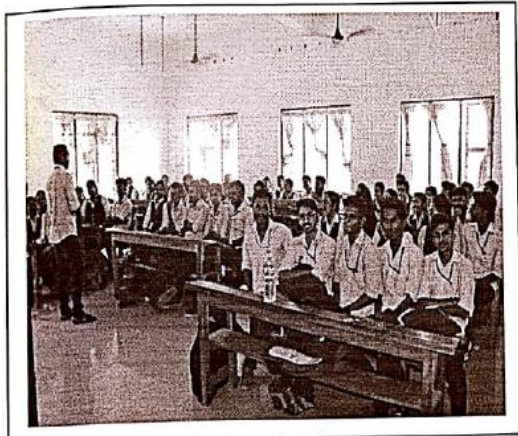
# SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR

## TRAINING & PLACEMENT CELL

### S2 & S4 Training Programme

Dates: 24 & 25 February 2018 (S2), 3 & 4 March 2018 (S4)

VENUE: ASHOKA AUDITORIUM, MAIN BLOCK ( 115, 116,118), CSE BLOCK.



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**REPORT OF PLACEMENT ORIENTATION/MOTIVATION  
PROGRAMME**

DATE-19 & 20 JULY 2017

SEMESTER 7 (2014-18 BATCH)

TRAINER-Dr. THOMAS GEORGE K

VENUE-SEMINAR HALL

STUDENTS' REGISTERED-370

Students who attended both sessions as per attendance statement-223

19 July 2017-91

20 July 2017-132


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**REPORT**

After the inaugural programme the session started at 9.30 am, Dr. Thomas George gave the students an insight into the current scenario of employment and emphasized on the need of an attitude change. Dr. Thomas gave the necessary inputs on preparing a resume, and highlighted the intricacies that must be taken care of while preparing a resume.

As an edupreneur himself, Dr. Thomas inspired the students to take up entrepreneurship, and in the process he touched upon the essential skills required to become a successful entrepreneur. Unlike the conventional training techniques that involve structured learning, Dr. Thomas session was more of real life experience sharing which was enjoyed by the students.



  
20/7/17



# **SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR**

## **Invitation**

Dear Sir/Madam,

Sree Buddha College of Engineering (SBCE) ,Pattoor, Alappuzha is organizing a two day placement orientation/ motivation session for final year students of all branches from 19<sup>th</sup> to 20<sup>th</sup> July 2017. The sessions would be handled by lead professional trainer Dr. Thomas George K. We would be delighted to have your presence at the inaugural session of this placement session.

### **ABOUT Dr. THOMAS K. GEORGE**

Dr. Thomas George K. is chosen as The Master of Management" by Stimulus Research Services International and World of Business Magazine at World Business Conclave 2016, Hong Kong. He was awarded as the "SMART Person of Palakkad" by the honorable Chief Minister of Kerala in the year 2015. He is also an International Trainer of Junior Chamber International. He has been awarded the "DISTINGUISHED EDUPRENEUR AWARD 2015" from National Foundation of Entrepreneurship Development (NFED) and the "OUTSTANDING EDUPRENEUR AWARD 2016 from Palakkad Management Association. In recognition of his outstanding work in the field of Education, he has received the Vocational Excellence Award, 2016 instituted by Rotary Club of Palakkad Fort. The Indus Foundation has offered award for Eminent Educationist in the Indo American Education Summit 2016 held at Chennai.

### **Programme Schedule**

#### **19<sup>th</sup> JULY 2017**

**Semester VII – Batches-MEA, ECE, EEE, BT&BCE**

8:30a.m.-9:30 a.m.: Inaugural Session

9:30- 4:15p.m. : Session

#### **20<sup>th</sup> JULY 2017**

**Semester VII-Batches- MEB, CSE, CE**

8:30a.m. - 4 p.m.: Session

4 p.m.: Feedback and Valedictory Session



# Career Guidance & Placement Unit

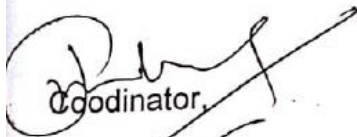
## Student's Empowerment Program (25-27 July 2016)

Target Audience (S7\_2017 passing out batch)

Consolidated Attendance Statement

Dept.	Total students	25 July 2016	26 July 2016	27 July 2016
ME-A	65	63	61	56
ME-B	60	58	58	49
CSE	52	49	49	46
CE	64	61	60	56
ECE	60	60	57	57
BT&BCE	30	28	29	28
EEE	50	50	49	46
Total	381	369	363	338

Average Attendance-357

  
Coordinator,  
CGPU

Placement Officer  
CGPU, SBCE  
Pattoor



### SUBMITTED

As per proceedings of the meeting of the Training & Placement Cell held on 8 June 2016, it is proposed to conduct a Placement oriented training programme for the S7 Students in the month of July 2016. This Training programme is proposed to be a 6 day programme to be conducted together by 'Career Launcher' (for Aptitude skills) and 'ICT-Academy' (for Soft Skills).

It is worth noting that ICT- Academy has provided good placement opportunities last year to the students, hence association with them is highly recommended, but ICT-Academy has limited training options for Aptitude skills, which can be enhanced by Career Launcher.

Following is a brief report of the proposals received by 'Career Launcher' and 'ICT-Academy', detailed proposal is attached herewith for your kind perusal.

#### Total Strength of S7 students

BT	ECE	CSE	ME	EEE	CE	TOTAL
30	60	49	125	50	63	377

#### Training programme by 'Career Launcher'

- Duration 3 days (4, 5, & 6 of July 2016)
- Cost of training- Rs 750/- (for 3days per student which includes trainer fee, study materials/Handouts)
- Course content  
Verbal Ability, Reasoning & Quantitative Ability

#### Training programme by 'ICT Academy'

- Duration 3 days (20, 21 & 22 of July 2016)
- Cost of training- Rs 860/-
- Course content  
Communication Skills, Resume Preparation, GD and Interview Skills

**Total Training Cost -750+860=1,610/-**

**377 Students@ 1610/-=6, 06,970+91,045 (15% service tax) =6, 98,015**

Dr. C.N Somarajan  
Prof & Head Dept. of HRD

R.Pradeep Kumar  
Placement Officer

Permission may be granted for  
the above two programs as per  
the schedule proposed

Yes  
29/11

29/6/16  
Principal

Document Officer  
Career Launcher  
Pattoor





SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR

Pre-Placement Training report

Dates-6, 7, 8 & 11, 12, 13 April 2016

Venue-Mechanical, Civil and Computer Science Block

Student's Attended-366 (4 absent out of 370 students)

Training Team-Career Launcher

Mr. Jayesh J L (Aptitude trainer)

Mr. Marcus Dare' cliff (NLP Trainer,) handled Soft skills and Communication.

Mr. Rajesh P.S (HR and Organisation culture Trainer,)

Ms.Percy ((NLP Trainer,) handled Soft skills and Communication.

Mr.Hari Kumar (Aptitude trainer and training evaluator)

*Following is a brief report of the feedback taken from the students on training*

After a careful analysis of the feedback from the students it is evident that this training programme was successful. The feedback covered the following aspects –

Overall Evaluation I Trainer feedback I Course Materials I Training Duration I Training Outcome

OVERALL EVALUATION

The students have highly rated the overall training programme; almost 85% of the students have rated the training programme as Excellent, 10% as Very good and 5% as Good. It was evident that the training programme was successful and the attendance was almost 99%.

TRAINER EVALUATION

Mr. Jayesh J.L-

Feedback shows that the Students are satisfied with his method of training, Mr. Jayesh covered aspects of Aptitude, logical ability and Reasoning. Most of the students have rated his sessions as very useful. Ratings for Mr Jayesh- 80% Excellent, 15% Very Good, and remaining have rated him as Good.

Conclusion-Sessions extremely good and useful!

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Mr. Marcus D'cliff -This trainer had a huge impact on the training sessions, all the students have mentioned that his session was the most that they enjoyed. This trainer as been rated as Excellent by almost all the students, in fact students have requested for some more sessions from Mr.Marcus, he may be can be called upon to take some more sessions.

Conclusion- The sessions were 100% effective!

Mr. Rajesh P S -His session have also been rated highly by the students, his classes included sessions on HR related activities (GD, Interview Skills etc). He also gave some insight on the Organisation behavior and etiquettes. Ratings for Mr Rajesh - 85% Excellent, 15% Very Good.

Conclusion-Sessions extremely useful and informative!

Ms. Percy -Her sessions included Icebreaking, Group activities and Personality Enhancement. As per the feedback the students have enjoyed her sessions, the techniques were innovative and sessions were lively. Ratings for Ms Percy - 70% Excellent, 20% Very Good & 5% Good.

Conclusion-Sessions good and usefull

Mr. Hari Kumar -Mr Hari was the trainer evaluator and as such he was not handling any sessions, but on the last day of the training he did take a couple of sessions on aptitude. His sessions have also been rated as good by the students.

### TRAINING OUTCOME

This training session was highly effective as it is evident from the attendance and the feedback; most of the students who were initially reluctant towards this programme have attended it completely due to the effective training, continual sessions will definitely help the students during placements.

. Ratings - 75% -Very much effective, 20%-Was helpful, 5% -Not useful.

R.Pradeep Kumar  
Jt.Coordinator CGPU

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# SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR

## TRAINING & PLACEMENT CELL

Dates: 11 January 2018

VENUE: SEMINAR HALL LIBRARY BLOCK

A 1 day workshop on " Interdisciplinary Scope of Engineering " for boosting the Startup ecosystem within the campus along with future career opportunities was conducted by Aabasoft Technologies India Private Limited is a global End-to-End IT/ITES services and solutions provider operating from Infopark, Kochi.

### About the Speakers

Mr. Asif Ali

- Head - IoT , Aabasoft
- 13 + years in R&D, Training and Industry Projects
- Founder & CEO of CARD
- Have done 15 + workshops across the country

Mr. Harunshah Salim

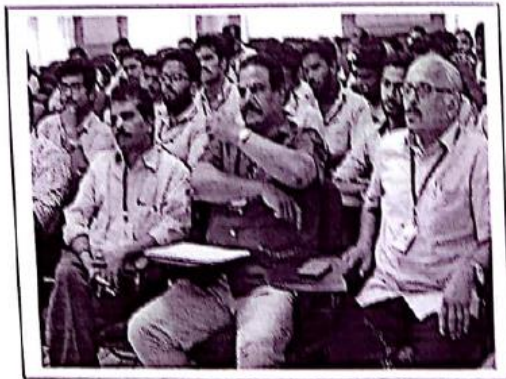
- Director - Web Business, Aabasoft
- 7 + Years in IT Business Analysis
- Co-Founder of Innostack
- Have done 20 + workshops




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A REPORT ON BRIDGE COURSES (INDUCTION PROGRAMME) HELD AT SREE BUDDHA  
COLLEGE OF ENGINEERING, PATTOOR FOR THE 1<sup>ST</sup> YEARS (2018 ADMISSION) DURING 18-  
27 JULY 2018

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## Objective of the Programme

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*Induction programme is an initiative to groom the overall personality of students and make them acquainted with the culture of the institution. The aim of the programme was to ensure that every student feels welcomed, engaged and excited to begin this new important stage in their education. The idea was to make the students aware of their prospective opportunities and to show them the path they have to adopt in order to become successful engineers.*

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## Formation of Committee\_4July 2018

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The Principal Dr.S. Suresh Babu entrusted the conduct of 'Induction Programme' to the Department of Human Resources Development with requisite support from the 1<sup>st</sup> year advisors. A core committee was formed with Prof. Thomas Mathew, HR, Dr. Gopakumar R, *dept. of Civil Engineering*, Dr. Manoj Narayanan, *dept of Biotechnology & Biochemical Engineering*, Mr.R.Pradeep Kumar, *Placement officer &* Ms.Jasmine Basheer, *dept of Electronics & Communication Engineering*. The committee was responsible to prepare a detailed programme of events and activities to be conducted during the Induction Programme.

The committee after meticulous discussions & deliberations prepared a model and submitted to the Principal for further course of action. The model proposed a programme chart that shall be followed from 5.30am in the morning with physical activities followed by an academic & general curriculum and finally ending with cultural activities in the evening. This model was discussed and approved in a meeting called by the Principal involving all Heads of department's along with the concerned advisors.

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## Official Inauguration

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The Programme officially commenced in Asoka Auditorium amidst 1<sup>st</sup> year students and their parents. Principal Dr. S.Suresh Babu welcomed the gathering and advised them with words of wisdom, he shared the details of the Induction Programme and its relevance with the parents and students. In his keynote address the Chairman, Prof.K Sasikumar gave advices to the students to become responsible and good citizens of India stressed upon the need of inculcating qualities in order to become good engineers. The inaugural programme was felicitated by Treasurer Sri.K K Sivadasan and the PTA vice president Mr. P. Salimkumar and the 1<sup>st</sup> year coordinator Ms.Jasmine Basheer. The programme concluded with a vote of thanks proposed by Ms. Reeba R. The students were sent to the respective departments along with the



advisors and later they were guided to the hostels as the programme was residential and the accommodation and food for the students were arranged in the hostel.



*'Inauguration of Induction Programme 2018 at Asoka Auditorium*

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## Commencement of 'Induction Programme'

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Post lunch the ME, CE & BT students were directed to assemble in seminar hall (library block) whilst EE, CSE & ECE students in seminar hall (CSE block) for session on 'Introduction to College, Management & the Principal. The objective of this session was to familiarize the new students with the

college infrastructure and the staff of various departments. Every department was assigned with preparing a PPT of their respective departments with information about the staff, achievements and other highlights.



*'Introduction to College, Management & Principal' in Seminar Hall (library block)*

The programme was concurrently conducted in both seminar halls with PPT on college infrastructure, management, and principal, dept of HRD & dept of Basic Science at both the venues.



*'Introduction to College, Management & Principal' in Seminar Hall (CSE block)*



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## Morning Activities, Day 2-8 (6.30-7.30 am)

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As it is rightly said 'A healthy mind lives in a healthy body', the Programme kicked off at 5.30 am with a wakeup call and the students were asked to fall in for yoga/physical activities by Prof. Somanadhan in Men's hostel and Ms. Jisha at Women's hostel. The students underwent physical activities from 6.30 am to 7.30am every day. This was thoroughly enjoyed by the students as many of them were not involved in any sport activities during their school.



*Physical activities being conducted at Men's and Women's Hostel*

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## Academic Activities, Day 2-8 (9.30-4.30pm)

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Academic sessions coupled with general orientation classes were conducted in CSE block (Rooms No- 208, 108, 109) and CE block (Room No-201, 203, 303). The classes were conducted from 9.30 am till 4.30 pm and it included basic subjects such as Mathematics, Physics, Chemistry, engineering subjects such as Introduction to Civil/Mechanical/Electrical Engineering and general topics such as sustainable engineering, code of conduct, placement related, NSS and others.

An important feature of this programme was the allotment of specific hours for department activities, in which department invited notable alumni to interact with students, visits to the Central library and department laboratory along with interaction with the department staff. These programmes also facilitated inter departmental interactions where in the staff of other departments may undertake a session on new technologies/developments. The principal also addressed the students on a regular basis



HR, Thomas Mathew undertook sessions in general discipline and underlined the roles and responsibilities of an engineer. Ms Smitha faculty in English and Ms. Vaishali Nair (Counselor) also contributed in this programme.



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## Alumni Interactions

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One of the most interesting aspects of this induction programme was the alumni interaction. The departments invited notable alumni and they shared their campus experiences and their current employment and responsibilities. This session helped the new students in understanding the values and importance of engineering as many of the students are not aware of what is expected out of an engineer. Mr. Ganesh & Mr. Adthmaram represented Electrical Engineering, Mr. Sherin Thampi for Mechanical Engineering, Mr. Amal Raj for Civil Engineering and Mr. Anish S Nair represented for Computer Science & Engineering.



Mr. Adthma Ram (Electrical Engineer at RAE AL BOOM CONTRACTING L.L.C, Dubai) and Mr. Ganesh (working with railways) interacting with EEI students



Mr. Sherin Thampi (Asst.Prof at Amal Jyothi College of Engineering) interacting with MEI students



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## Session on 'Cyber Crimes' on 26 July 2018

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A session on Cyber Crimes and Laws dealing with Cyber Crimes was organized on 26th July 2018 at Asoka Auditorium by Sri. Vinaykumaran Nair an ex police officer and an expert in Cyber related crimes. This programme was organized with the objective to enhance the understanding of Cyber Crimes as well as various aspects of Cyber Laws dealing with Cyber Crimes. Mr. Vinaykumaran Nair gave an overview of Cybercrimes such as Electronic Commerce Crime, Economic Espionage, and Infrastructure attacks. Types of Cyber attacks with Case Studies, Defamation, Obscenity, Content Accountability, Copyright Violations Trademark Violations, E commerce violations and highlighted on Indian Cyber Laws and provision of court proceeding for Cybercrimes etc.





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## Evening Activities/Programmes (5.30-6.30pm)

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Cultural activities are an integral part of students' college life. Students participate in cultural activities for a wide variety of reasons: for enjoyment and entertainment, for personal growth and development, as a means of expression, to learn new skills, to meet new people and to pass on cultural traditions. Extracurricular activities teach students how to work for a common goal and this ultimately develops a sense of responsibility in them. It increases the level of confidence and also teaches them how to co-operate and work with people in different conditions. They learn to face the challenges that come in education and career. Programmes like dumb charades, Product selling, Passing the buck, Movie show & Kazhchavattom (perspective) was conducted by the departments as part of evening programmes. The students were divided in 5 groups and each group participated in all the events on rotation basis.



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## FEEDBACK

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The Induction programme concluded on 27 July 2018 a feedback and a valedictory session. Feedbacks were taken by providing a questionnaire and the responses were closely analyzed. The questionnaire covered almost every aspect of the induction programme like physical activities, academic delivery and hostel accommodation.

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## VALEDICTORY SESSION-27 July 2018

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The programme was organized in Asoka auditorium and was presided over by Principal Dr.S. Suresh Babu, welcome note by Ms.Jasmine Basheer, felicitations by Treasurer Sri. K K Sivadasan and vote of thanks was proposed by Mr. R. Pradeep Kumar. The student representatives from ME, CE, ECE, CSE, EEE & BT departments shared their views and feedback on the Induction Programme. The programme came to an end by 4.15 pm.





## Personal Counseling


Counseling is given to help individuals to cope with emotional and psychological challenges. The students facing such problems often end up with issues of low attendance and weak grades. Such students are advised and given support by the department counseling team. A personal counselor was available since 2014 and she handled around 150 cases from different departments. From 2018 onwards separate department counseling committee have been formed with the HoD and selected faculty members.

Following are the department counseling members from different departments.

Department	Members
Civil Engineering	Dr. Gouri Antherjanam, Dr. E K Bhass, Dr. Gopakumar, Senior advisors.
Mechanical Engineering	Dr. Saji Varghese, Prof. Anil kumar V
Electrical and Electronics Engineering	Prof Vinod V P, Prof. Sindhu V, Prof. Abhilasha Parthan.
Electronics and Communication Engineering	Prof. Saritha N R, Prof. Jasmin Basheer, Prof. Vishnu V S.
Computer Science and Engineering	Prof. Lakshmi S, Prof. Reebea R
Biotechnology and Biochemical Engineering	Dr. Manoj Narayan, Dr. Malu Ravi, Prof. Rincy Susan Raju

In addition to this a mentoring system is implemented in the college which aims at offering continuous support to the students for ensuring their academic, physical, mental and career developments. From the commencement of the first year, a faculty is assigned as an advisor for every twenty students of a class and the same advisor continues throughout the program. The faculty mentor supports and interacts with the students right from the first semester. The interaction continues even after graduation.



  
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## **LANGUAGE LAB**

As APJ Abdul Kalam Technological University has come into existence, language lab was implemented for all first year students. From the year 2016, the lab was allotted to each branch with four hours in a week.

Class: All branches


Hours: 4 Hrs

The lab is scheduled for a single sitting of two hours for each batch. Each class is divided into two batches. Half will be taken to language lab and the rest will be taken to Physics/ Chemistry lab.

Using the software in the language lab called 'Tell Me More', the listening and speaking skills of the students are improved. With proper stress and intonation, they try to improve their pronunciation. Also the skills are improved with the help of videos. Topics are given for presentation (both oral and written) along with assignments. In addition to these, skit, role play, JAM etc are used to improve the fluency of students and to overcome their fear.

At the end of the semester, assessment test is conducted to understand the comprehensive power of students.



  
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