

BANNARI AMMAN INSTITUTE OF TECHNOLOGY, SATHYAMANGALAM.
Consolidated Monthly Report October 2017

S. N	<u>STUD ACTIVITIES</u>	Total	Aero	Agri.	Auto	Bio	Civil	CSE	ECE	EEE	EIE	FD	FT	IT	Mec	Mctr	Txt	SMS	Phy	Che	Mat	Hum aniti
PART – A																						
1.	<u>S. A. I. - Association Activities</u>	8	-	-	-	-	-	3	2	-	1	-	-	-	-	-	1	-	-	1	-	-
2.	<u>S. A. II. CEO/Leader of the Week</u>	7	-	-	-	-	-	3	-	-	-	-	2	-	-	-	-	2	-	-	-	-
3.	<u>S. A. III(a). Participated / Presented Papers Outside</u>	8	-	-	-	2	1	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-
4.	<u>S. A. III(b). Participated / Presented Papers at BIT</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	<u>S. A. IV. Participation Symposium</u>	14	1	-	1	1	-	-	-	7	-	1	-	-	-	-	-	3	-	-	-	-
6.	<u>S. A. V. - Conf/Symp/Workshop organized</u>	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
7.	<u>S. A. VI. (a) Projects Sanctioned / Submitted</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	<u>S.A.VI (b) Conf/Symp/Workshop attended</u>	13	-	-	-	1	-	2	-	-	-	1	-	7	1	1	-	-	-	-	-	-
9.	<u>S. A. VII. Open House Exhibition Displayed</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	<u>S. A. VIII. Outside (Achievements)</u>	10	4	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	2
11.	<u>S. A. IX. - at BIT (Achievements)</u>	12	-	1	-	-	1	2	-	3	-	-	-	4	-	1	-	-	-	-	-	-
PART – B Not Applicable																						
12.	<u>S. B. I. Semester Results</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13.	<u>S.B.II. - Arrear Details</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14.	<u>S.B.III. - Rank Details (Top 5)</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PART – C																						
15.	<u>S.C.I. - Placement Details</u>	26	1	-	1	2	4	3	1	4	2	-	-	3	2	1	-	2	-	-	-	-
16.	<u>S.C.II. - Placement Activities</u>	16	-	-	-	-	-	7	1	5	-	-	-	-	3	-	-	-	-	-	-	-
17.	<u>S.C.III - Value Added / One Credit Conducted</u>	7	-	-	-	-	-	4	-	1	-	-	-	-	-	-	-	2	-	-	-	-
18.	<u>S.C.IV - Industrial Training</u>	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
19.	<u>S.C.V - In plant Training</u>	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
20.	<u>S. C.VI(a). Industrial Visits (one day):</u>	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
21.	<u>S.C.VI(b) - Industrial Visits (More than one day)</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PART – D																						
22.	<u>S.D.I. - Alumni Meet. / News</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23.	<u>S. D. II. - Placement of Alumni Details</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PART – E																						
24.	<u>S. E. I. - Parents Teachers Meeting</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25.	<u>S. E. II. - Indiscipline and Action taken</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHERS – Student Activities																						

S. No	<u>FACULTY ACTIVITIES</u>	Total	<u>FACULTY ACTIVITIES</u>																			
			Aero	Agri	Auto	Bio	Civil	CSE	ECE	EEE	EIE	FD	FT	IT	Mech	Mctr	Txt	SMS	Phy	Che	Mat	Huma
Part – A																						
26.	<u>F.A.I.</u> Publication of Papers in the Journal	35	1	-	-	1	7	-	11	2	-	-	1	-	2	3	-	2	2	1	1	3
27.	<u>F.A.II (a)</u> Conference/Symposium Presented	37	-	-	-	3	3	1	15	5	1	-	-	-	-	-	-	1	3	2	-	-
28.	<u>F.A.II (b)</u> Conference/Symposium/Workshop attended	17	1	1	1	1	2	-	1	2	2	-	-	-	-	-	-	-	-	1	4	1
29.	<u>F.A.III. Int/ Nat/Conf/Seminar Organised</u>	7	-	-	-	-	-	4	2	-	-	1	-	-	-	-	-	-	-	-	-	-
30.	<u>F.A.IV Summer / Winter School attended</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31.	<u>F.A.V. (a) Conf /workshop attended BIT</u>	22	1	-	2	2	2	-	7	1	2	-	-	-	1	3	-	1	-	-	-	-
32.	<u>F.A.V(b). Conf /workshop attended Outside</u>	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
33.	<u>F.A.VI. Sponsored Programmes Organized</u>	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
34.	<u>F.A.VII. Proposals Sent to Program organize</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35.	<u>F.A.VIII. Non formal Courses organized</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36.	<u>F.A.IX. Training Programme Undergone</u>	39	-	-	2	1	3	7	-	4	4	-	2	6	2	3	-	2	-	2	1	-
37.	<u>F.A.X. Special Lectures Delivered</u>	16	2	-	-	2	1	1	2	1	-	-	-	6	1	-	-	-	-	-	-	-
38.	<u>F.A.XI. Non Teaching Staff Training attended</u>	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
PART – B																						
39.	<u>F.B.I.</u> Staff Projects / Proposals – Status	9	-	-	-	-	2	1	-	-	-	-	-	5	1	-	-	-	-	-	-	-
40.	<u>F.B.II.</u> Consultancy Services	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-
41.	<u>F.B.III.</u> MoUs signed	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PART – C																						
42.	<u>F.C.I.</u> Staff - Higher Studies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43.	<u>F.C.II.</u> Faculty Recruited/ Relieved	6	-	-	-	-	1	1	2	-	-	-	-	1	-	-	-	-	1	-	-	-
44.	<u>F.C.III</u> Industrial visit by Faculty	11	-	-	2	1	-	1	2	1	-	-	-	-	4	-	-	-	-	-	-	-
PART – D																						
45.	<u>F.D.I.</u> New Equipment purchased	9	1	-	-	-	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46.	<u>F.D.II.</u> Equipment failure/ service status	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHERS – Faculty Activities																						

STUDENT ACTIVITIES

PART – A

S.A.I. Association Activities of the Department (Including Special Lectures arranged by the Department).					
S. No.	Date	Name of the Programme	Name of the Speaker / Convener & details	Topic	Dept
1.	04.10.2017	Guest Lecture	Ms.Preethi R, Software Engineering Association, Accenture, Chennai	Cyber Security	CSE
2.	07.10.2017	Guest Lecture	Mr.Shyam Sundar M, PayodaTechnologies, Coimbatore	Cloud Computing	CSE
3.	11.10.2017	Guest Lecture	Mr.Mageshwaran K ,Mazenet Solutions Pvt.Ltd,, Coimbatore	Big Data Analysis	CSE
4.	07-10-2017	Guest Lecture	Mr. Muthu Kumar, Project Specialist II, Payoda Technologies. Co-ordinators: Dr. M. G. Sumithra, Mr. S. Karthikeyan, Mr. C. Raju, Mr. V. Gnanaprakash	Challenges in Industry for Engineering Graduates	ECE
5.	07-10-2017	Guest Lecture	Ms. Loheswari, Senior Hardware Engineer, Robert Bosch. Co-ordinators: Dr. M. G. Sumithra, Mr. S. Karthikeyan, Mr. C. Raju, Mr. V. Gnanaprakash	Industry Expectation from Fresh Engineering Graduates	ECE
6.	12.10.2017	Guest lecture	Mr.K. Joseph Selvakumar, Product Manager, Fluke Technologies Pvt Ltd, Chennai.	Calibration of Instruments and their scopes in industries	EIE
7.	06.10.2017	Expert Lecture	Mr. Kalai selvan, Mr. Balakrishnan and Mr. Jayaprakash M/s DCC Private limited, Tiruppur	Textile Digital Printing	TT
8.	12.10.2017	Guest lecture	Mr. Erode E B Senthilkumar	Awareness of LCMPHF diet lifestyle	Chemistry

S. A. II. CEO/Leader of the Week				
S. No.	Name of the CEO/Leader & Organization	Topic	Date	Dept
1.	Ms.Preethi Rm Software Engineering Associationm Accenture, Chennai	Cyber Security	04.10.2017	CSE
2.	Mr.Shyam Sundar Mm PayodaTechnologies, Coimbatore	Cloud Computing	07.10.2017	CSE
3.	Mr.Mageshwaran Km Mazenet Solutions Pvt.Ltd, Coimbatore	Big Data Analysis	11.10.2017	CSE

S. A. II. CEO/Leader of the Week				
S. No.	Name of the CEO/Leader & Organization	Topic	Date	Dept
4.	Ms. Niveethitha. S (M.Des, NIFT Mumbai), BIT Alumni, 2011 – 2015 Batch	Opportunities in Design Sector and Skill Requirements	20.10.2017	FT
5.	Mr. M. M. Balakrishnan (Sr. Sales Manager), DCC, Tirupur	Digital Printing & Sublimation Printing	06.10.2017	FT
6.	Mr.Satchidananda Saraswathi, Motivational Speaker, Coimbatore.	“Human Excellence”	04.10.2017	SMS
7.	Mr.Meignana Murthy, Associate Vice President, Kotak Mahindra Bank Ltd, Tirupur	“Current Trends in Banking Industry”	20.10.2017	SMS

S. A. III. (a) Details of Students Who Participated / Presented Papers Outside							
S. No.	Name of students(s)	Class	Title	Venue	Prize / Place	Date	Dept
1.	Dhinesh Kannan S.K. Yuvarajan M. (142Bt191)	IV year	Production of Lovastatin from fungal endophytes and their Biodiversity in tropical area of Sathyamangalam	OMICS 2017- Srivenkateswara College of Engineering,Chennai	I Prize	25.09.2017	BT
2.	Sivapriya C,Mythrai M, Naveena S Swathika, (152BT202)	III Year	Novel Pollutant resistant methylotrophic bacteria for use in bioremediation	National Level Technical Symposium - PETRO SPARKZZ'17, Mahendra Institute of Technology	III Prize	27.09.2017	BT
3.	Mr.Shyam Kumar S V	II CSE	BlueBrain(3D)	NIT,Calicut	II	13.10.2017 -15.10.2017	CSE
4.	YASHWANTH C V (161EE207)	S3	Hybrid Electric Vehicles	PSG Tech	-	23.09.2017	EEE
5.	YASHWANTH C V(161EE207)	S3	Hybrid Electric Vehicles	Kongu Engineering College	-	22.09.2017	EEE
6.	UMAMAHESWARI B (161EE200)	S3	Biometric Energy Trees using Nano leaves	Sona College of Technology	Second Prize	25.09.2017	EEE
7.	SWATHI V (161EE196)	S3	Vehicle tracking and security system	Kongu Engineering College	-	22.09.2017	EEE
8.	Mr E Sriram	Second year	Piezoelectric artificial Pacemaker	IIT MADRAS	Participated	14.10.2017 &15.10.2017	Mech

S. A. IV. Details of Participation Symposium attended by Students						
S.No.	Name of Student	Class	Event	Venue	Period (Date)	Dept
1.	M.Balaji, K.Mathivannan Kavin kumar, S.Gowtham	I	World Food Day (Sketching)	Food Technology	12.10.2017	Aero
2.	Naveen L,Ponvaanan, Rahul R, Rajesh kanna S, Ramesh S, Sabapathy, Senthilrajam, Siva suriya K Srinivasan M, Sudharsan D Suresh C	II Year	SAEINDIA Tire I Winner	BIT	15.09.2017 to 03.10.2017	Auto
3.	Shahanaz.A & Sowfika Dharshini. V	III Year	OMICS 2017	Sri Venkateswara College of Engineering, Chennai	25.09.2017	BT
4.	Swathi V(161EE196)	S3	Power Quality issues using grid connected wind energy system	EEE seminar hall	07.09.2017	EEE
5.	Yashwanth C V Vishalatchi.S.M	S3	Incepto17	Kongu Engineering College	22.09.2017- 23.09.217	EEE
6.	Yashwanth C V (161EE207)	S3	Srishti 17	PSG Tech	23.09.2017- 24.09.2017	EEE
7.	Umamaheswari B (161EE200)	S3	Edison 2017 (Line Follower)	Sona College	25.09.2017	EEE
8.	Swathi V(161EE196)	S3	SEDS India (SREC Students Chapter- Brain Squeezers)	Sri Ramakrishna Engineering College	26.09.2017	EEE
9.	Swathi V(161EE196)	S3	SEDS India (SREC Students Chapter- Techno hunt)	Sri Ramakrishna Engineering College	26.09.2017	EEE
10.	Vishalatchi.S.M	S3	Futura Project Design Contest	BIT	07.09.2017	EEE
11.	All 2nd year Students (45) All 1st year Students (46)	II year I year	World Food Day Symposium on Opportunities and Challenges in Millet Processing and Products	BIT	12.10.2017	Food Tech

12.	Abinaya .AAriyamaan.R Daneshwarya.S, Deepika.R, Jaishree.R, Karthik.T, Manju.K, Priya.P, Sindhuja.K Vignesh.M	I MBA	Deluxe Duo	Sri Krishna College of Engineering and Technology, Coimbatore	05.10.2017	SMS
13.	Akshaya.C & Punithaa.R	I MBA	BIG WIG	SKCET, Coimbatore	05.10.2017	SMS
14.	Ariyamaan.R	I MBA	ARDENT	SKCET, Coimbatore	05.10.2017	SMS

S. A. V. Conference/Symposium/Workshop organized						
S. No.	Date	Name of Programme	Name of the Speaker / Convener & details	Coordinator	Duration & Date	Dept
1.	12.10.2017	Digital Illustration and Rendering	Ms. Farah Fatima, Freelance Fashion Designer and Illustrator , Chennai	Mr. V. Nithyaprakash (Sl. Gr), BIT, Sathy	11.10.2017 & 12.10.2017	FT

S.A.VI (b) Conference/Symposium/Workshop attended by students						
S.No	Date	Name of the student	Name of the programme	Organized by	Period	Dept
1.	15.09.2017 to 16.09.2017	M.Sowmiya (152BT194)	Two Days National Level Workshop on Bioenergy Production	Dept. of Biotechnology, St. Joseph's Engineering College, Chennai	2 days	BT
2.	09.10.2017	Mr.Surya.N	HTML Fundamentals course	Sololearn online course	-	CSE
3.	11.10.2017 – 12.10.2017	40 Students	Workshop on “Algorithmic Thinking and Algorithmic Design”	BIT-CSE	2 days	CSE
4.	12.10.2017	22 Students	Product Display and Presentation	Dept of Food Technolog, BIT	12.10.17	Food Tech
5.	12.10.2017	V.Sushanth Kumar R.Swetha Nikhil Rajesh P. Karthick P.Kavin Adhish M. Kavin Krishna Prasad S. Malavika M. Mohan Kumar M. Mariappan S. Malavika	Symposium on Opportunities & challenges in Millet Processing and Products	BIT	1 day	IT

6.	13.10.2017 to 14.10.2017	M. Vijaya Rajan	Event on SURVIVA	National Level Technical Symposium at Dr. Mahalingam College of Engineering and Technology, Pollachi	2 days	IT
7.	13.10.2017 to 14.10.2017	M. Vijaya Rajan	Event on CODE IS PARK	- Do -	2 days	IT
8.	13.10.2017 to 14.10.2017	M. Vijaya Rajan	Event on HACKATHON '17 – Uddeshah I Prize	Do -	2 days	IT
9.	14.10.2017	K V Sachin kumar M. Shahid K. Saravanan	Workshop on python programming	Do -	1 day	IT
10.	14.10.2017	K V Sachin kumar M. Shahid K. Saravanan	National Level Technical Event on Techtrix Coding	Do -	1 day	IT
11.	13.10.2017 to 16.10.2017	Shuvethram A RA	Workshop on Arduino, Cloud Computing with Big Data and Hadoop,Ethical Hacking	IIT, Delhi	3 days	IT
12.	28.09.2017 to 03.10.2017	Albert B, Aravind S, Arunprasanth B, Aswath C, Aswathaman R	National GOKART event NKRC	Virtualis Motor Sports and Radharaman Institute Of Technology & Science, Bhopal, Madhya Pradesh	6 days	Mech
13.	09.10.2017 to 11.10.2017	Mr.N.Nagarjun, Mr.Benish Robinson & Mr.R.Balaji	2nd International Conference on Advances in Materials Science and Technology	VIT Vellore	3 days (09.10.2017 to 11.10.2017)	Mechatronics

S. A. VIII. Details of Students Who Participated / Won Sports/Games/NCC/NSS Outside (Achievements)							
S.No	Name of students(s)	Class	Date	Event	Prize / Place	Remark	Dept
1.	Karthik.S	I	13.10.2017	DiscusThrow	2	-	Aero
2.	Karthik.S	I	13.10.2017	Shotput	3	-	Aero
3.	Karthik.S	I	02.10.2017	Handball	Gold	-	Aero

4.	Jawahar.M	I	02.10.2017	Kabaddi	Runner	-	Aero
5.	G.Ruthukumar (151Au509)	IV	08.10.2017	Men Athletes for10km	8th place	Perunduri Marathon	Auto
6.	DHARSHINI K 171EE126	I EEE	07.10.2017	State Level Yoga Competition, JJ College of Engineering,Trichy	Participated	-	EEE
7.	G S Raghavendar (151EI168)	III year	20.08.2017	Japanese-Language	Level 5	Pass	EIE
8.	P.Suguna	S1IT	07.10.2017	Yoga competition at J.J. College of Engineering and Technology	Participated	-	IT
9.	Ranjani Priya k	I B.E. (BT)	08.10.2017	National level Yoga Competition	3rd Prize/JJ College of Engineering		Humaniti es
10.	Krithiga S	I B.E. (BT)	08.10.2017	National level Yoga Competition	4th Common and 5th Special/JJ College of Engineering		Humaniti es

S.A.IX. Details of Students Who Participated / Won Sports/Games/NCC/NSS at BIT (Achievements)							
S. No.	Name of students(s)	Class	Date	Event	Prize / Place	Remark	Dept
1.	C.Dinesh	I- B.E.(Agri.E ngg)	20.10.2017- 30.10.2017	NCC	Participate	--	Agri.Engg
2.	E. Arasan 171CE109	I	13.10.2017	5000 mts	Second	22.31:74 sec	Civil
3.	Mr.Sundhar.C	I CSE	13.10.2017	400mts	Second		CSE
4.	Mr.Thiru moorthy.M	I CSE	20.10.2017 to 30.10.2017	Inter Group Competition (IGC) and Republic Day Camp (RDC)	Participated	NCC Cadet	CSE
5.	K.Chandra Prakash 171EE118	I EEE	02.09.2017	Ball Badminton	Runner	-	EEE
6.	Sanjay Pranesh K V	S1	21.10.17 to 31.10.17	NCC RDC Camp	-		EEE
7.	Praveen S	S1	27.09.2017	NSS camp	-		EEE
8.	Sathish G	S1 IT	21.10.2017to 30.10.2017	NCC Camp	Participated	-	IT

9.	S.Subash B.Lakshana	S1 IT	30.10.2017	NSS Event Swachh bharat campaign at Sathy GH” conducted by NSS-BIT	Participated	-	IT
10.	T A Harish Kumar P Karthick, M. Kavin Krishna Prasad, R. Kiruthika, V. Kowshiha C. Loga Pradeepa, K. Loga Priya, S. Malavika	S1 IT	13.10.2017	Fresher’s meet in Shotput	Participated	-	IT
11.	N. Jai Srinidhi	S1 IT	13.10.2017	Drawing competition Abdul Kalam Birthday Celebration contest	II Prize	-	IT
12.	K.Gowthaman&161MC 132	II	21.10.2017 to 30.10.2017	Inter Group Competition	-	Participated in camp	Mechatronics

S. A. X. Publication of Papers in the Journal by Students:						
S. No.	Month	Name of the Students & Staff	Title of the Paper	Name of the Journal, Volume No., Page Nos.	National / International	Dept
1.	October 2017	S. Boopathi Raja (164ST101), II ME	Studies on Effect of Structural Irregularities on Seismic Performance of Reinforced Concrete Building	International journal of trend in scientific research and development, Volume -1,issue 6 ISSN-2456-6470,October 2017	International	Civil
2.	October 2017	C. Mohanraj (164ST108), II ME	Studies on analysis of Pre Engineered building	International journal of trend in scientific research and development, Volume -1,issue 6 ISSN-2456-6470,October 2017	International	Civil
3.	October 2017	Ajith B 151EI104	IJISRT A Digital Library “End to End Encryption using QKD Algorithm”	International Journal of Innovative Science and Research Technology Volume- 2 Issue -10,October-2017	International	EIE

4.	October 2017	Pavithra V 151EI157	IOT in Healthcare	International Research Journal of Engineering and Technology (IRJET) Volume-4 Issue-10 October 2017	International	EIE
5.	October 2017	Raveena A 151EI174	Fuel Measurement using Loadcell	International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 P-ISSN:2395-0072 Volume-4 Issue -10 October 2017	International	EIE

PART C

S.C.I. Placement Details:				
S. No.	Students Selected	Name of the Organizations	Date of Interview / Remarks	Dept
1.	17 Students	TCS	Placed	Aero
2.	13 Students	TCS	Placement	Auto
3.	10 Students	Tata Consultancy Services, Chennai	-	BT
4.	Praveen Kumar P	Biocon, Bangalore	Internship cum Placement	BT
5.	13 – Students	TCS	Placed	Civil
6.	26 Students	GEO ADITHYA TECHNOLOGIES PVT LTD, CHENNAI	Placed	Civil
7.	Mohammed Irsath R 151CE515	POET CONSULTANTS PRIVATE LIMITED, BANGALORE	Placed	Civil
8.	10 Students	ATHIRA GEO SPATIAL SYSTEMS, CHENNAI	Placed	Civil
9.	51 Students	TCS, Chennai	3.36 LPA	CSE
10.	Ms.Mythili A, Ms.Rajitha M K, Mr.Shamidh Ahamed S M	Temenos, Chennai	6.44 LPA	CSE
11.	Mr.Anoop Krishna R, Ms.Indhu M	Hexaware, Chennai	3.00 LPA	CSE
12.	Tharani R (141EE191)	HCL Technologies, Chennai	-	EEE

S.C.I. Placement Details:				
S. No.	Students Selected	Name of the Organizations	Date of Interview / Remarks	Dept
13.	Raajeshwar E (141EE161), Suganya S (141EE185), Vinoth K (141EE196)	POET Consultants, Bangalore	-	EEE
14.	Niveditha R (141EE152)	Nokia Alcatel, Chennai	-	EEE
15.	20 Students	TCS	-	EEE
16.	93 Students	TATA Consultancy Services	Placed	ECE
17.	36 Students	TCS	15.10.2017	EIE
18.	Rahul J 141EI168	Trend Instrumentation & Automation	06.10.2017	EIE
19.	35 Students	TCS, Chennai	Placed	IT
20.	Pavithra R & Pavithra P	Temenos, Chennai	-	IT
21.	Raja Rajeshwari	Hexaware	-	IT
22.	67 Students	TCS, Chennai		Mechanical
23.	02 Students	ELGI, Coimbatore		Mechanical
24.	Mr.Arun Balajie, II MBA	IDBI Federal Life Insurance Co Ltd	Agency Leader	SMS
25.	Mr.Dineshkumar, II MBA	KARVY Stok Broking	Excutive Trainee	SMS
26.	10 Students	TATA Consultancy Services		Mechatronics

S. C. II. Placement Activities :							
Placement Training							
S.No.	Date	Semester	Programme	Resource Person	Course / Year	venue	Dept
1.	03.10.2017	VII	TCS Mock Interview	Dept. Faculty	BE Final	CSE Labs & Class	CSE
2.	03.10.2017 to 11.10.2017	VII	TCS Specific Training (Aptitude, Technical, Email Writing, Mock Interview, Online Tests)	Six Phrase, Coimbatore & Department Faculty	BE Final	CSE Lab, ME-205,206, 304,305	CSE
3.	04.10.2017 to 12.10.2017	VII	TCS Specific Training (Technical)	Department Faculty	BE Final	CSE Labs	CSE

S. C. II. Placement Activities :							
Placement Training							
S.No.	Date	Semester	Programme	Resource Person	Course / Year	venue	Dept
4.	05.10.2017 to 07.10.2017	VII	TCS Specific Training for Other Department students (BIO,ECE,MTRS, MECH)	Department Faculty	BE Final	CSE Labs	CSE
5.	10.10.2017	III	Java Programming Online Test	Consensus, Coimbatore	BE Second Year	CSE Labs	CSE
6.	12.10.2017 to 15.10.2017	VII	TCS Campus Process	TCS, Chennai	BE Final	CSE Labs, Learning Centre	CSE
7.	13.10.2017	V	Product Based Company Training	Expansion, Chennai	BE Third Year	ECE, EEE Seminar Hall	CSE
8.	03.10.2017 to 04.10.2017	VII	TCS Specific Training	Six Phrase, Coimbatore	Final Year EEE	EEE Computer Centre	EEE
9.	05.10.2017 to 06.10.2017	VII	TCS Specific Training	Six Phrase, Coimbatore	Final Year EEE	ME 305 Class Room	EEE
10.	07.10.2017 to 08.10.2017	VII	TCS Specific Training	Six Phrase, Coimbatore	Final Year EEE	EEE Computer Centre	EEE
11.	09.10.2017	VII	TCS Mock Interview	Placement Cell & Faculty Members of EEE Dept	Final Year EEE	Digital Library	EEE
12.	09.10.2017 to 10.10.2017	VII	TCS Specific Training	Six Phrase, Coimbatore	Final Year EEE	ME 206 Class Room	EEE
13.	03.10.2017 to 11.10.2017	VII Sem	TCS Specific Training	Six Phrase	Final Year	ECE, Seminar Hall	ECE
14.	7.10.2017 & 8.10.2017	VII	Mock interview	Internal Faculty	B.E., / IV	Learning Centre	Mechanical
15.	5.10.2017 & 6.10.2017	VII	Technical Mock interview	Internal Faculty	B.E., / IV	Department conference Hall and Faculty Cabin	Mechanical
16.	3.10.2017 to 11.10.2017	VII	TCS Specific Training Program in Quantitative & Technical	Six Phrase Trainers	B.E., / IV	ME205, ME206, ME303	Mechanical

S. C.III Value Added Courses / One Credit Courses Conducted:							
S.No	Semester	Name of Course	Name of Faculty / Resource Person	Date From	To	Value Added/ One Credit	Dept
1.	V	15CS0XA- 3D Animations	Mr.Sathyaraj, C Cube Technologies, Coimbatore	14.10.2017	16.10.2017		CSE
2.	V	15CS0XG- Graphical Processing Unit Programming	Mr.Wilson Raja, Medlar Technologies Coimbatore	15.10.2017	17.10.2017		CSE
3.	V	15CS0XH- NoSQL	Mr.C.R.Sidharthan, NSM Services, Chennai	16.10.2017	18.10.2017		CSE
4.	V	15CS0XI- Scripting Languages	Ms.V.Shrividhya, Juspay, Bangalore	14.10.2017	16.10.2017		CSE
5.	V	15EE0XD- Quality Management Systems	Dr.K.Chitra, Mr.P.Selvabarathi Mr.S.Sundar	07.10.2017	07.10.2017	One Credit Course	EEE
6.	I	Post Graduate Diploma on “Personnel Management , Industrial Relation and Labour Welfare”	Mr.K.Devaraju , Vice President- Corporate HR, Senthil Group of Companies, Coimbatore	10.10.2017, 20.10.2017 and 31.10.2017			SMS
7.	I	Post Graduate Diploma on “Personnel Management , Industrial Relation and Labour Welfare”	Dr.Jhon Franklin, CEO, De Frank Group	21.10.2017	21.10.2017		SMS

S. C. IV Industrial Training								
S.No	Sem ester	From (DD.MM. YYYY)	To (DD.MM. YYYY)	Name of the students with Roll No.	Industry	Nature of Training	Duration	Dept

1	VII	03.07.2017	30.09.2017	Mr.V. Sivasubramanian (151MC521)	Horus Intellisys Private Limited, Bangalore	Internship	3 Months	Mechatronics
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S. C. V. In plant / Industrial Training :								
S. No	Sem	From	To	Name of the Students	Industry	Nature of Training	Duration	Dept
1.	III	1/10/2017	19/10/2017	Gunaseelan V	Saint Gobain, Erode	Project Ph.I	3 weeks	Mech/ ISE
2.	III	1/10/2017	19/10/2017	Jessen Joseph	Coimbatore Airport	Project Ph.I	3 weeks	Mech/ ISE
3.	III	1/10/2017	19/10/2017	Suman Mohan M	Cochin Shipyard, Cochin	Project Ph.I	3 weeks	Mech/ ISE

S.C.VI (a) Industrial Visits (one day):					
S. No.	Semester	Date	Factory Visited	Name of the Staff / Students	Dept
1.	ODD	23.10.2017	Pawanmitra Aero Energies Tirupur	Dr.R.Bharani Kumar ,& Mr.P.Prem	EEE

PART D

S.D.I. Students Alumni Meet. / News						
S.No	Date	Batch	Place	Strength	Remarks	Dept
1.	28.10.2017	2014	Aeroseminar hall	12		Aero

S. D. II. Placement of Alumni Details:

S.No	Students Placed	Name of the Organization	Batch & Date of Interview	Dept
1.	Sheik Ibrahim P S& Manju V	Zifo R&D Solutions Private Limited, Chennai	2013-2017	BT
2.	Arjun N, Gokulnath V, Deepa N, Suruthi M, Mythili A, Gayatri A Pavalameena K, Reethika A, Sree Lakshmi U, Sri Nivetha N, MohanaPriya M, Nandhini V,	TATA Consultancy Services	2013-2017	BT
3.	Gayathri S, Sharmila G, Reshma	Prithvi Agricare Pvt. Ltd. Bangalore	2013-2017	BT
4.	Surabi M, Dilliganesh M	Aurous Healthcare	2013-2017	BT
5.	Avinkumar B, Saranpriya M Sivasailam R, Thowsira S	IDBI Federal Life Insurance	2013-2017	BT
6.	Damodharan	SKM Egg Products,Erode	2013-2017	BT
7.	Rajthilak, Muguntharaja, Anjana & Abarna	Prathista Industries, secunderabad	2013-2017	BT

PART E

S. E. I. Parents Teachers Meeting					
S.No	Semester	Date	No of Parents	Remarks	Dept
1.	V Sem	14.10.2017	1	Discussed on No. of Arrears	FT
2.	III	28.10.2017	1	Disciplinary Issue (R.Vijayakumar 162FD149)	Food Tech

OTHERS

STUDENT ACTIVITIES OTHERS		
S.No	Others	Dept
1.	RAVIVARMA cleared GRE Examination	Aero
2.	IEEE Day was celebrated by IEEE students on 07.10.2017.	EEE

Coordinator: Dr.A.Jeevanandham & Mrs.K.T.Maheswari , Mr.R.Ashok kumar

FACULTY ACTIVITIES

PART – A

F. A. I. Publication of Papers in the Journal					
S. No.	Name of the Staff	Title of the Paper	Name of the Journal, Volume, Page Nos. (Impact Factor value)	National / International	Dept
1.	G.Sivaraj	Life cycle assessment of an aircraft component a case study	J. Industrial and Systems Engineering, Vol. 27, No. 4, 2017	International	Aero
2.	Dr.Arunava Das, Ms. M. E. Sindhuja, Ms. J. Bindhu, Dr. R. Balakrishnaraja	Antibacterial activity of bacteriocin produced from Lactobacillus and Lactococcus	International Journal of Pharma and Bio Sciences, 8(4): B 432-439	International	BT
3.	Dr. G. Anusha CE1452	Treatment of Wastewater using Banana and Lemon Peels as Adsorbents	IJETSR, Vol. 4, Issue 9, September 2017, ISSN 2394-3386	International	Civil
4.	Mrs. V. Preetha CE1859	Studies on Effect of Structural Irregularities on Seismic Performance of Reinforced Concrete Building	International journal of trend in scientific research and development, Volume -1,issue 6 ISSN-2456-6470 October 2017	International	Civil
5.	Mrs. V. Preetha CE1859	Studies on analysis of Pre Engineered building	International journal of trend in scientific research and development, Volume -1,issue 6 ISSN-2456-6470,October 2017	International	Civil
6.	Mr. A. Jayaraman CE1703	Eco Friendly Building Materials Used for High strength and high performance Concrete	International Journal of ChemTech Research CODEN (USA): IJCRGG, ISSN: 0974-4290, ISSN(Online):2455-9555 Vol.10 No.11, pp 23-38, 2017	International	Civil
7.	Mr. A. Jayaraman Mrs.Karthiga @ Shenbagam N	Seismic Resistant of Structures by Elastic Materials (Nickel titanium & crushed scrap tire rubber)	International Journal of ChemTech Research CODEN (USA): IJCRGG, ISSN: 0974-4290, ISSN(Online):2455-9555 Vol.10 No.11, pp 45-53, 2017	International	Civil

F. A. I. Publication of Papers in the Journal					
S. No.	Name of the Staff	Title of the Paper	Name of the Journal, Volume, Page Nos. (Impact Factor value)	National / International	Dept
8.	Mrs.Karthiga @ Shenbagam N	Least Cost Design of Simply Supported Beams using Genetically Optimized Artificial Neural Network	International Journal of ChemTech Research CODEN (USA): IJCRGG, ISSN: 0974-4290, ISSN(Online):2455-9555 Vol.10 No.11, pp 01-07, 2017	International	Civil
9.	Mrs.Karthiga @ Shenbagam N CE1797	Least Cost Design of Axially Loaded Compression Member using Particle Swarm Optimization	IEEE Xplore Journal	International	Civil
10.	Mrs.K.T.Maheswari	Surface Modification of PVC Film Using DC Glow Discharge Plasma	International Journal of Trend in Research and Development, Volume 4(5), ISSN: 2394-9333	International	EEE
11.	Mr.T Alex Stanley Raja, Dr. R Senthil Kumar, Mr.A Nandhakumar Mr. K V Santhoshkumar	Modelling And Analysis Of Sepic Converter Based Photovoltaic System	International Research Journal of Engineering and Technology, Volume: 04 Issue: 10, PP:1300-1303, Oct -2017	International	EEE
12.	Dr. M. L N Madhu Mohan	A detailed study of hydrogen bonded bonded liquid crystals	Liquid Crystals, doi: 10.1080/02678292-2017.1342145	International	ECE
13.	Dr. M. L N Madhu Mohan	Thermal analysis of hydrogen bonded bonded liquid crystals	Journal of thermal and calorimetry, 128, 369-386, 2017	International	ECE
14.	Dr. M. L N Madhu Mohan	Design synthesis and characterization of hydrogen bonded bonded liquid crystals	Molecular Crystals and Liquid crystals, 652, 23-40, 2017	International	ECE
15.	Dr. M. L N Madhu Mohan	Analysis of optica and thermal characteristics of hydrogen bonded bonded liquid crystals binary mixtures	Molecular Crystals and Liquid crystals, 652, 111-125, 2017	International	ECE
16.	Dr. M. L N Madhu Mohan	Influence of MWCNT on the properties of hydrogen bonded bonded liquid crystals	Molecular Crystals and Liquid crystals, 652, 172-184, 2017	International	ECE
17.	Dr. M. L N Madhu Mohan	Chemical nad optical characterization of hydrogen bonded bonded liquid crystals dimers	Optik, 143, 42-58, 2017	International	ECE

F. A. I. Publication of Papers in the Journal					
S. No.	Name of the Staff	Title of the Paper	Name of the Journal, Volume, Page Nos. (Impact Factor value)	National / International	Dept
18.	V. Chandran, B. Elakkiya	Design of Hardware Architecture for Hybrid SIFT	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE), Vol: 4, Issue no: 7, July 2017. ISSN: 2394-2320.	International	ECE
19.	B.Elakkiya, V.Chandran	Counter Matrix Code for SRAM Based FPGA to Correct Multi Bit Upset Error	International Research Journal of Engineering and Technology (IRJET) , Vol: 4, Issue no: 10, Oct 2017 e-ISSN: 2395-0056 , p-ISSN: 2395-0072	International	ECE
20.	Ms.M.Nandini Priya, Ms.U.Priya, Ms.D.Preethi	Short Term Load Forecasting Using BPN and RBF Network	Journal of Analog and Digital Devices ,Volume 2 Issue 2 ,Page 1-6 ,August,2017	International	ECE
21.	Dr. C. Poongodi, Dr. D. Deepa, Dr. M. G. Sumithra	Performance Analysis of Communication system based on Diversity and Spatial Multiplexing with Antenna Grouping Techniques	IJECS, Volume 6, Issue 9, September 2017	International	ECE
22.	Mr.V.Gnanaprakash, Ms.S.Raghavi, Dr.M.G.Sumithra	Brain Tumor Extraction using back Propagation Neural network	International Journal of Computer and Mathematical Science,Volume 6, Issue 10,October 2017	International	ECE
23.	Mrs. D.V Saranya	Technology Impacts on Apparel Retailing	Textile Learners	-	FT
24.	Dr.G.Kumaresan	A study on heat transfer characteristics of copper sintered wick heat pipe using CuO and Alumina Nanofluids	Elsevier; Journal of the Taiwan Institute of Chemical Engineers, Accepted, SCI impact factor: 4.217	International	Mechanical
25.	M.PONMURUGAN	Cold storage system integrated with Phase Change Material	International Journal of Recent Engg Research and Development(IJRERD) ISSN:2455-8761, Volume 2, Issue 10/Oct2017/ Page n.o 1-4	International	Mechanical Engg
26.	Dr.C.Aruljothi,	“A Study on Assets and Liabilities Management in Dindigul District Central Co-opeartive Bank of Natham Branch”	International Journal of Business and Economic Research, Volume: 3, No: 3, September-2017, PP 265-285, And ISSN-2455-3921.	International	SMS

F. A. I. Publication of Papers in the Journal					
S. No.	Name of the Staff	Title of the Paper	Name of the Journal, Volume, Page Nos. (Impact Factor value)	National / International	Dept
27.	Dr.C.Aruljothi,	“Impact of Social Media in Online Shopping”	IJMS , Vol-3, ISS-3 ,Paper 6-576-586, October 2017	National	SMS
28.	Dr P Kannappan	Substrate and Mg doping effects in GaAs nanowires	Journal of Nanotechnology, 8, 2126 - 2138	International	Physics
29.	S. Sundaram, P Subhasri M.Dhandapani, R. Jayaprakasam, T.S.Senthil , V.N.Vijayakumar	Design, Synthesis and Applicational Perspective of Multiple Hydrogen Bonded Star Shaped Liquid Crystals (CA: 12OBA): Experimental and Theoretical (DFT) studies	Journal of Molecular Structure	International	Physics
30.	P Subhasri R. Jayaprakasam, V.N.Vijayakumar	Observation of Induced Orthogonal Smectic A* phase in Hydrogen Bonded Ferroelectric Liquid Crystals: Experimental and Computational (DFT) Studies	Journal of Molecular Liquids	International	Physics
31.	Dr.C.Manivannan	Investigation on the Intercalation and Toxicity of 9-Aminoacridine in Zinc/Aluminium Layered Double Hydroxide Nanocomposites with Controlled Release Properties	Journal of bionanoscience Accepted	International	Chemistry
32.	M. Parimala	On Regular mI-Closed Sets In Minimal Ideal Topological Spaces	Journal of Global Research in Mathematical Archives, Vol. 4, No. 10, pp. 32-37, 2017.	International	Mathematics
33.	Ms A Anne Dorathy	The Role of ILT in English Language Teaching and Learning	BODHI International Journal of Research in Humanities, Arts and Science:44274, vol.1, Issue 5	International	Humanities
34.	Ms S Yasmin	Rohinton Mistry’s Such a Long Journey: A Cultural Materialistic Perspective	BODHI International Journal of Research in Humanities, Arts and Science:44274, vol.1, Issue 5	International	Humanities
35.	Mr A Joseph Vinoth Kumar	Trishanku Stage of the Immigrants in the short story “Clothes” in Arranged Marriage	International Journal of Teaching, Research and Development-Special Issue- ISSN:2394-9333	International	Humanities

F.A.II (a) Presentation of the Paper in Seminar / Symposium/Conferences:					
S. No.	Date	Name of the Staff	Title of the Paper / Lecture	National / International	Dept
1.	08.10.2017 to 10.10.2017	Dr.R.Ravikumar	Development of inhibitor - mediated intensified bio-pretreatment technology and optimization of enzymatic saccharification process by RSM and ANN at CSIR-National Environment Engineering Research Institute (NEERI),Nagpur	International	BT
2.	25.10.2017	Dr.R.Ravikumar	Recent Advances in Renewable Energy Technologies - Chaired the paper presentation session at TNAU, Coimbatore	National	BT
3.	25.10.2017 to 27.10.2017	Dr.K.Gopal Shankar	Controlled processing of biomineralized bone like scaffolds with ribose reinforcement through biomimetic strategies	International	BT
4.	24.09.2017	Dr. G. Anusha CE1452	Treatment of Wastewater using Banana and Lemon Peels as Adsorbents	International	Civil
5.	05.10.2017 to 07.10.2017	Dr. B. Soundara Ms. A. Suganya Mr. S. Selvakumar	Evaluation of Engineering Properties of Expansive Soils Mixed with Waste EPS Beads	International	Civil
6.	15.10.2017	Dr. M. Arun CE1645	2nd International Conference on Science, Technology & Management (ICSTM-2017) on “Sustainable Development of Erode Municipal Corporation”	International	Civil
7.	10.10.2017	Mrs.T.Nagamani	International Conference on “Prediction of coronary artery disease using genetic algorithm based feature selection and random forest classifier”	International	CSE
8.	23.09.2017	Dr.A.Jeevanandham	Honey Bee Mating Algorithm based Location of UPFC for Voltage Stability	International	EEE
9.	23.09.2017	Dr.A.Jeevanandham	Improving Transient Stability of Power System using UPFC with PID and POD Controllers	International	EEE
10.	23.09.2017	Dr.A.Jeevanandham	Hybrid Algorithm based Location of UPFC for Voltage Stability	International	EEE
11.	23.09.2017	Dr.A.Jeevanandham	Analysis of Transient Stability using UPFC for Symmetrical Faults	International	EEE

F.A.II (a) Presentation of the Paper in Seminar / Symposium/Conferences:					
S. No.	Date	Name of the Staff	Title of the Paper / Lecture	National / International	Dept
12.	23.09.2017	Dr.A.Jeevanandham	Damping out System Oscillations in Power System using UPFC for Various Faults	International	EEE
13.	19.10.2017 to 20.10.2017	Dr.C.Ganesh Babu	Monitoring of Heart Pumping function in Healthy Volunteess using Impedance Plethysmography	IEEE International Conference on Communication Electronics Systems organized by Confyy in association with PPG Institute of Technology	ECE
14.	18.10.2017 to 27.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Analysis of Dimensionality Reduction Techniques with Certain Post Classifiers for Epilepsy Classification”, IBRO-APRC Joint Advanced School of Neuroscience, Korea Brain Research Institute, October 18 – 27, 2017 (Ten days), Daegu, South Korea. (With full financial sponsorship)	International Conference	ECE
15.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	“Time Frequency Analysis (dB2 and dB4) for Epilepsy Classification with LDA Classifier”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India	International Conference	ECE
16.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Epilepsy Classification Using Fuzzy Optimization and Kernel Fisher Discriminant Analysis”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India	International Conference	ECE
17.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Oral Cancer Classification from Hybrid ABC-PSO and Bayesian LDA”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India	IEEE International Conference	ECE
18.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Bayesian Linear Discriminant Analysis for Breast Cancer Classification”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India	IEEE International Conference	ECE
19.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Application of Thresholding in Correlation Dimension for Alcoholic Risk Level Detection in EEG Signals”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India	IEEE International Conference	ECE

F.A.II (a) Presentation of the Paper in Seminar / Symposium/Conferences:					
S. No.	Date	Name of the Staff	Title of the Paper / Lecture	National / International	Dept
20.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Power Spectral Density with Correlation Dimension for Epilepsy Classification from EEG Signals”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India	IEEE International Conference	ECE
21.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	An Approach to Classification of Oral Cancer Using Softmax Discriminant Classifier”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore	IEEE International Conference	ECE
22.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Code Converters Methodology with Kernel Maximum Uncertainty Discriminant Analysis for Epilepsy Classification , 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore,	IEEE International Conference	ECE
23.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	“Visualizing Local Linear Embedding and Fast ICA with Linear Neural Networks for Epilepsy Classification”, 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore	IEEE International Conference	ECE
24.	19.10.2017 to 20.10.2017	Dr.R.Harikumar Mr.Sunil Kumar P	Analyzing Dimensionality Reduction with Softmax Discriminant Classifier for Epilepsy Classification”, 2ndIEEE International Conference on Communication and Electronics Systems, Coimbatore	IEEE International Conference	ECE
25.	19.10.2017 to 20.10.2017	Mr.N.Bharanidharan Dr.R.Harikumar	Performance Analysis of Particle Swarm Optimization Technique in Classification of Dementia Using MRI Images , 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore,	IEEE International Conference	ECE
26.	17-09-2017	Dr. C. Poongodi, Dr. D. Deepa, Dr. M. G. Sumithra	Performance Analysis of Communication system based on Diversity and Spatial Multiplexing with Antenna Grouping Techniques	International Conference on New Frontiers of Engineering, Science, Management and Humanities	ECE
27.	10-10-2017	Mr.V.Gnanaprakash, Ms.S.Raghavi,Dr.M. G.Sumithra	Brain Tumor Extraction using Back Propagation Neural network	International Conference on Advancement in Engineering, Applied Science and Management	ECE
28.	06.10.2017 to 07.10.2017	Ms. K.R. Sabarmathi Ms. V. Sri Vinitha	National seminar on “Mobile Apps Development using Open source for Cyber secure Application”	National	

F.A.II (a) Presentation of the Paper in Seminar / Symposium/Conferences:					
S. No.	Date	Name of the Staff	Title of the Paper / Lecture	National / International	Dept
29.	21.09.2017 to 22.09.2017	Dr.C.Aruljothi,	“Indian Toursim Industry SWOT Analysis”	Department of History, Government Degree College, Srisailam Project, Kurnool	SMS
30.	11.10.2017 to 13.10.2017	S Sundaram, R Jayaprakasam, T S Senthil V N Vijayakumar	Presented a paper entitled “Observation of Induced Higher Order Smectic G Phase in Hydrogen Bonded Liquid Crystals (NA : OBA) organised by Indian Institute of Science Education and Research (Central Institute), Mohali, Punjab. jointly Indian Liquid Crystal Society.	National Conference	Physics
31.	11.10.2017 to 13.10.2017	R Jayaprakasam, S Sundaram, A Ramya V N Vijayakumar	Presented a paper entitled Identification of Tilted new Smectic Ordering Phases in multiple hydrogen bonded Liquid Crystal system (CA: 7OBA) organised by Indian Institute of Science Education and Research (Central Institute), Mohali, Punjab. jointly Indian Liquid Crystal Society.	National Conference	Physics
32.	11.10.2017 to 13.10.2017	P Subhasri T Vasanthi V N Vijayakumar	Presented a paper entitled Investigation on Induced Blue Phase Hydrogen Bonded Binary Liquid Crystal Complex: organised by Indian Institute of Science Education and Research (Central Institute), Mohali, Punjab. jointly Indian Liquid Crystal Society.	National Conference	Physics
33.	25.10.2017	M. Murali Krishnan*, V. Vijayakumar and R. Manikannan	Presented a paper entitled “Removal Of Chromium From Tannery Effluent Using Titanium(Iv)Oxide” in the National conference on Materials Science and Technology	National	Chemistry
34.	28.10.2017	Dr R Praveena & Dr C Kavitha	Presented a Paper entitled “Natural dyeing on silk using acacia auriculiformis leaves and removal of mordant from dyed effluent using natural bio sorbent” in the national conference at Ramakrishna Institute of technology, Coimbatore (And received best Paper award)	National	Chemistry

F.A.II (a) Presentation of the Paper in Seminar / Symposium/Conferences:					
S. No.	Date	Name of the Staff	Title of the Paper / Lecture	National / International	Dept
35.	09.10.2017 to 11.10.2017	Mr.S. Vignesh& MC10299	Development of silica coated tires from wasted rice husk ash for enhancing the performance of an automobile vehicle & 2nd International Conference on Advances in Materials Science and Technology	International	Mechatronics
36.	09.10.2017 to 11.10.2017	Mr.V.Srisaran& MC10464	Environmental friendly microwave absorbers based on rice husk & 2nd International Conference on Advances in Materials Science and Technology	International	Mechatronics
37.	09.10.2017 to 11.10.2017	Mr. R S.Karrthik& Mr.M.Raghunath	Design And Fabrication Of Two Wheeler Mudguard Using Sisal Natural Fiber Composite 2nd International Conference on Advances in Materials Science and Technology	International	Mechatronics

F.A.II (b) Conference/Symposium/Workshop attended in BIT						
S.No	Date	Name of the staff	Name of the programme	Organized by	Period	Dept
1.	12.10.2017	R.Naveen, G.Prasad	Scilab - demonstration Organizer- IITB through webinar	Bit	One Day	Aero
2.	12.10.2017	Dr.M.V.Ranghaswami Dr.S.Thangamani Dr.P.Karthikeyan Dr.S.Marimuthu Dr.P.Krishnakumar	Symposium on “Opportunities & Challenges in Millet Processing and Products”	Department of Food Technology,BIT.	1-Day	Agri.Engg
3.	15.09.2017 to 03.10.2017	S.Deepankumar (AU10414)	SAE Tire-I Events	BIT	18 Days	Auto
4.	25.10.2017	Dr.E.Bharanidharan	Workshop on e-filing of income tax return	School of Management Studies	1 day	BT
5.	06.10.2017 & 07.10.2017	Dr.B.Soundara CE10118	Deep foundation technologies for infrastructure development in India	DFI-INDIA 2017 Conference, IIT Madras	2 days	Civil

6.	05.10.2017	Dr.B.Soundara CE10118	Foundations for power systems	Pre conference workshop	1 day	Civil
7.	12.10.2017	Dr.B Indu Rani, Mrs.J Priya, Mr.T Alex Stanley Raja, Dr.K Chitra, Mrs. K. Rajalashmi, Mr.S. Sathishkumar, Mrs.V. Mohanapriya, Mrs.P.Sritha, Mrs.K.T .Maheswari, Mrs.S. Bhuvaneswari, Mr.V Suresh , Dr.V Kamatchi Kannan , Mr.M Srinivasan, Mr.P Selvabharathi, Dr.C.Kumar, Mrs.A Sulthana, Mr.A.Santhosh Kumar	SCI lab Lecture Demonstration	IIT-BOMBAY	2 hours	EEE
8.	9/10/17 to 11/10/17	Mr.S.Sundar Mr.R .Ashok Kumar	National workshop on power electronics	IIT, ROORKEE	3 DAYS	EEE
9.	13.10.2017 to 14.10.2017	Dr.M.Kalamani, Mr.S.Karthick, Dr.C.Kamalanathan, Mr.S.Elango, Mr.K.Shoukath Ali, Mr.A.Daniel Raj, Mr.Sajan Philip, Ms.J.P.Shritharanyaa, Mr.R.Ramkumar, Mr.Sannasi Charavarthy	PCB Design and Manufacturing training	IPCA Bangalore and AT&S Pvt Ltd	2 days	ECE
10.	06.10.2017 to 07.10.2017	Mrs.R. Deepa	ICMR Sponsored Two-day National workshop on Healthcare Data Analytics Using R and Bioconductor	BIT	Two Days	EIE
11.	27.10.2017	Mr.L.Vidhyanandhan Mr.T. Rajesh, Mr.S. Arunjayakar	Seminar	Axis Global automation, Coimbatore	One day	EIE
12.	06.10.2017	Dr.P.Subhapiya	National conference on “Quality assurance, accreditation 7 ranking of engineering institutions: challenges & opportunities” at Chennai.	Education Promotion society for india	One day	Chemistry

13.	27.10.2017	Mr.S.Kalaiselvan	One day Seminar on "Mathematical Modeling for Science and Engineering"	Kumaraguru College of Technology, Coimbatore	One day	Mathematics
14.	04.10.17 to 6.10.2017	Dr.T.Thualsimani	Theoretical and Computational Fluid Dynamics	Bharathiar University, Coimbatore.	Three days	Mathematics
15.	25.10.17	Dr.T.Thualsimani Dr. R. Udhayakumar Mr. M. Karuppusamy	E-Filing Workshop	School of Management Studies, BIT.	One day	Mathematics
16.	12.10.2017	Mr. M. Karuppusamy	Scilab Lecture Demonstration Online	IIT, Bombay	One day	Mathematics
17.	13.10.2017 & 14.10.2017	Ms A Anne Dorathy Ms S Yasmin	Workshop on Framing English Curriculum	PSG College of Technology	2 days	Humanities

F. A. III. International / National /Conferences/Seminar – Organised :					
S.No	Nature of Seminar/Conference	Title	Total Number of Participants / Papers	Date	Dept
1.	<i>National Workshop</i> Dr.D.Sasikala, Mrs.R.Ramya , Mr.P.S.Dinesh	National Workshop - <i>Two day National Workshop on Healthcare Data Analytics using R and Bio-conductor</i>	35	6.10.2017 and 7.10.2017	CSE
2.	Hackfest Dr.K.Premalatha Mrs.R.Ramya Mr.P.S.Dinesh	Hackfest Coding contest event	15	11.10.2017 and 12.10.2017	CSE
3.	<i>National Workshop</i> Dr.G.Komarasamy Mr.P.S.Dinesh	National Workshop - <i>Two-day National Workshop on Real Time Applications using Internet of Things (IoT)</i>	55	20.10.2017 and 21.10.2017	CSE
4.	Dr.S.SountharajanG. Sathish Kumar Mr.Aravindhraj Mrs.E.Suganya	National Workshop - Workshop – Hadoop Ecosystem and Data Analytics using R	15	06-10-2017 and 07-10-2017	CSE

5.	PCB Training - Organised by Dr.R.S.Valarmathi Dr.C.Ganesh Babu Dr.P.Sampath	PCB Design and Manufacturing training along with IPCA Bangalore and AT&S Pvt Ltd.	18 Participants	13.10.2017 to 14.10.2017	ECE
6.	One day workshop - Organized by Dr. D. Deepa, Mrs. N. Saranya, Ms. N. Nandhini Priya, Ms. U. Priya, Mr. V. Baranidaran	“Cognitive Radio Networks-5 G Technology and Challenges”	30 Participants,	3-10-2017	ECE
7.	Symposium	World Food Day Symposium on Opportunities and Challenges in Millet Processing and Products	209 Particiapants	12.10.2017	Food Tech

F. A. V. (a) Conference /workshop/FDP attended by Staff Members Outside :					
S.No	Name of Staff	Name of Programme	Organisation	Duration	Dept
1.	G.Sivaraj, V.Hariprasad, K.Rajasekar, G.Prasad	ShockWaves in science	Kumaraguru college, Chennai	06.10.2017 to 07.10.2017	Aero
2.	S.Deepankumar S.Balachandran	NCITME 2017 – (National Conference on Innovative Technologies)	Muthayammal Engineering College, Namakkal.	07.10.2017 1day	Auto
3.	Dr.S.Jegadheeswaran Mr.S.Santhoskumar	Conference on Automotive Design&Styling	Confederation of India Industry(CII)	13.10.2017 1Day	Auto
4.	Dr.R.Ravikumar	Emerging Trends in Biotechnology for Waste Conversion (ETBWC) 2017	CSIR-NEERI, Nagpur	08.10.2017 to 10.10.2017	BT
5.	Dr.C.Arun	Indian International Science Festival (SYPOG- Young Scientist Conclave)	Anna University, Chennai	13.10.2017 to 16.10.2017	BT
6.	Mr. V. Jeevanantham Mr. N. V. Manjunath Mr. O.P. Deepak	Terzaghi Memorial Seminar on “Dynamics of Soil and Foundations”	Indian Geotechnical Society, Trichy Chapter	14.10.2017	Civil
7.	Mrs. V. Preetha Mr. O.P. Deepak	Workshop on “Cold Formed steel structures”	Dr.NGP institute of technology, Coimbatore	06.10.2017	Civil
8.	Mr.Sathishkumar.S Mr.Veerakumar.S	International conference on robotics in industrial automation	AGIIT,CBE	27.10.2017	EEE

F. A. V. (a) Conference /workshop/FDP attended by Staff Members Outside :					
S.No	Name of Staff	Name of Programme	Organisation	Duration	Dept
9.	Dr.R.S.Valarmathi Dr.C.Poongodi	National Conference on Quality Assurance, Accreditation & Ranking of Engineering Institutions : Challenges & Opportunities	Education Promotion Society for India	06.10.2017	ECE
10.	Mrs.R.Prema	Digital Image Processing of Remote Sensing Data	NPTEL Online Course organization IIT Roorkee	July-Aug 2017 4 Week course	ECE
11.	Mrs.R.Prema	Outcome Based Pedagogic Principles for Effective Teaching	NPTEL Online Course organization IIT Roorkee	July-Aug 2017 4 Week course	ECE
12.	Mr.S.Kirubakaran	Introduction to Modern Application Development	NPTEL Online Course organization IIT Madras	July-Aug 2017 8 Week course	ECE
13.	Dr.M.Pushpavalli	Two Day Workshop on Internet of Things – Hands on Training on Raspberry – Pi	CII - Tamilnadu Technology Development and Promotion Chennai	27.10.17 & 28.10.17	ECE
14.	Mr.S.R.Sannasi Chakravarthy Mr.N.Baranidharan	Mathematical Methods for Image Processing	National Institute of Technology , Surathkal, Mangaluru	23.10.2017 to 27.10.2017	ECE
15.	Dr. M G Sumithra Ms. Divya Bharathi T Ms. Kamatchi T	Remote sensing and Digital Image Analysis	Indian Institute of Remote Sensing	21-8-2017 to 15-09-2017	ECE
16.	Mrs. R. Deepa & Mr.T. Rajesh	Open Source 2017 EXPO	Open source Bangalore	13.10.2017 to 14.10.2017	EIE
17.	Mr.L. Rajasekar Mr.M. Kalimuthu	Embedded Software Safety and Security	LDRA	25.10.2017	EIE
18.	SoundraPandian.E	MultiLayer PCB Manufacturing	AT&S India Pvt Ltd	2 days	Mechanical
19.	Dr.P.Arun Prakash,	“Derivatives Trading Strategies and Risk Management”	PSG Institute of Management, Coimbatore.	6.10.2017	SMS
20.	Mr.V.Srisaran& Karrthik R S	2nd International Conference on Advances in Materials Science and Technology	VIT Vellore	3 days	Mechatronics
21.	M. Dinesh Kumar MC10231	Smart Manufacturing (disruptive technology)	MSME Coimbatore	1 day	Mechatronics
22.	M. Dinesh Kumar MC10231	One day Technical seminar on Embedded software safety and security	LDRA India	1 day	Mechatronics

F. A. V. (b) Summer / Winter School attended by Staff Members Outside :					
S.No	Name of Staff	Name of Programme	Organisation	Duration (Fromto...)	Dept
1.	N.Boopalan (Au10145)	GIAN Course – NIT Warangal Thermal Effects on Electronic Device	Department of mechanical Engineering NIT Warangal	30.10.2017 to 03.11.2017	Auto
2.	Dr.A. Jagadeesan, Mrs. R. Deepa Mrs.R. Rameswari, Mrs.M. Kalaiyarasi Mrs.K. Lakshmi, Mr. S. G. Siddharth Ms. R. Gayathri priyadarshini Mr.R. Dhanasekar, Mr. R. Monika Mr.S. Sakthiya Ram	AICTE approved FDP on Pedagogy for online and blended Teaching learning Process	IIT Bombay	14.09.2017 to 12.10.2017	EIE

F. A. VI. AICTE / ISTE Sponsored Winter / Summer School and Anna University Sponsored Faculty Development Programmes Organized by the Department:								
S. No.	Name of winter / Summer School / FDP & Title of the programme	Name of the coordinators	Total No. of Participants			From	To	Dept
			TN	Others	BIT			
1.	Scilab Lecture demonstration-IIT BOMBAY	Dr.R.Senthilkumar Mrs.M.Vidhya	48	-	48	12.10.17	12.10.17	EEE
2.	Pedagogy for Online and Blended Teaching-Learning Process- IIT BOMBAY	Dr.R.Senthilkumar Mr.A.Nandhakumar	93	-	93	14.09.17	12.10.17	EEE

F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):

S. No	Name of Staff	Name of Programme	BIT/ Outside	Duration	Dept
1.	Mr.Deepankumar S(AU10414) Mr.Gobinath R(AU10425) Mr.Mohankumar S(AU10426) Mr.Tamilselvan A(AU10440) Mr.Boopathi M(AU10453) Mr.Balamurugan(AU10466)	RBT Training Programme	10.10.2017 11.10.2017 12.10.20047	1day	Auto
2.	Mr.Kubendran D(AU10377) Mr.Lawrence Xavier(AU10238)	Two - Day Faculty Development Training Programme	30.10.2017 31.10.2017	2Days	Auto
3.	Mrs.G.Sainnandhini, Dr.C.Arun Ms.P.Sandhya, Mrs.M.E.Sindhuja Dr.K.Gopal Shankar, Ms.S.Ponnarmadha Mrs.K.B.Malarmathi	RBT Training	BIT	1 day	BT
4.	Dr. M. Vasudevan CE10092	Two Days Hands-on Training Programme on “Ground Water Flow Modelling using Visual Modflow”	Kongu Engineering College, Erode	21.09.2017 to 22.09.2017	Civil
5.	Dr. M. Saravanan CE1610	Off-Remote Sensing and Digital Image Analysis	Indian Institute of Remote Sensing	21.08.2017 to 15.09.2017	Civil
6.	Mr.S.Loganayagan CE1892 Mr.N.Chandra Mohan CE1864 Mrs.M.Mahalakshmi CE1910	Remote Sensing and Digital Image Analysis	Indian Institute of Remote Sensing	21.08.2017 to 15.09.2017	Civil
7.	Mrs.Prabha Devi.D, Mrs.T.Kanimozhi, .A.Vigneshkumar, Mr.S.Yuvaraj, Mr.S.Mohanraj	Workshop on “Algorithmic Thinking and Algorithmic Design”	BIT	2 days 11.10.2017- 12.10.2017	CSE

F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):					
S. No	Name of Staff	Name of Programme	BIT/ Outside	Duration	Dept
8.	Ms. M.Nivaashini, R.S.Soundariya, Ms.M.Kirubavathi, Mr.V.S.Prakash Mrs.Prabha Devi.D, Ms.R.Bhavani Ms.S.Varuna, Mrs.T.Kanimozhi Ms.K.Revathi, Ms.A.Banu Ms.R.M.Tharsanee, Mr.S.Yuvaraj Mr.M.S.Arunkumar, Mrs.C.Mariyammal, Mrs.S.Sasireka Mrs.M.Karthiga, Ms.S.Divya, Mrs.S.Gilbert Nancy, Ms.Nandhini S S, Ms.Archana M, Mr.S.Mohanraj Mr.V.Viswanathan,.A.Vigneshkumar, Ms.Divya.V, Ms.Vishnupriya.B, Ms.Vidhya Shri H, Mrs.T.Nagamani	Hands on Training on Raspberry Pi	BIT	1 day 09.10.2017	CSE
9.	Mrs. Prabha Devi.D, T.Kanimozhi, Ms.M.Archana, Ms.S.Varuna, Ms.K.Revathi, Ms.R.Bhavani	Workshop on “Hadoop Ecosystem and Data Analysis using R(HDAR)”	BIT	2 days 06.10.2017- 07.10.2017	CSE
10.	Dr G Komarasamy	National level Workshop on Real Time Applications using Internet of Things (IoT)	BIT	2 days 20.10.2017- 21.10.2017	CSE
11.	Mrs.T.Nagamani	ICMR sponsored workshop on Healthcare Data analytics using R and bioconductor	BIT	2 days 06.10.2017 - 07.10.2017	CSE
12.	Mrs.T.Nagamani	Workshop on “Data structure and algorithms”	BIT	1 day 13.10.2017	CSE

F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):					
S. No	Name of Staff	Name of Programme	BIT/ Outside	Duration	Dept
13.	Ms.M Archana , Ms.Nandhini S S Ms.Suganya E, Mrs Kanimozhi T Mrs.Gomathy. B, Dr.N.Sadhasivam Ms.Divya V, Ms.B.Vishnu Priya Ms.R.Bhavani, Mrs.D.Prabha Devi Mrs.N.Tamilarasi, Ms.A Banu Ms.M.Kirubavathi ,Ms.K.Banu Priya Mr.A.Viswanathan, Ms.H.Vidhya Shri, Mr.S.Mohanraj, Mr.Prashant Adiver, Mr.N.Aravindhraj, Mr.Sathis Kumar K, Mrs.R.M.Thanrsanee, Mrs.S.Sasireka, Ms.Ganagavalli K Ms.Dhivya S ,Dr.N.B.Mahesh Kumar Dr.S.Sountharajan ,Mrs.G.G.Girija Vasumathi, Mr.A.Vignesh Kumar Mr.P.Parthiban ,Mrs.C.Mariammal	Workshop on “Algorithmic Thinking”	BIT	2 days 26.10.2017 – 27.10.2017	CSE
14.	Mrs.J.Priya & Mrs.B.Indu Rani, Mrs.K.Rajalashmi, Mr.T.Alex Stanley raja, Mr P.Selvabharathi, Mr S Manivannan & Dr.C.Kumar	(FDP201x Pedagogy for Online and Blended Teaching-Learning Process)-IIT BOMBAY	BIT	14.09.2017 to 12.10.2017	EEE
15.	Mr P.Selvabharathi, Mr S Manivannan	FDP101x Foundation Program in ICT for Education- IIT BOMBAY	BIT	03-08-17 to 07-09-17	EEE
16.	Mr Sathishkumar.S, Mr Santhoshkumar.K.V	Incometax E-filling	BIT	25.10.17	MBA
17.	Dr. P. Sivaraman, Mr Elangovan S Mr Senthil Raja K, Mr Manivannan S Mr Lakshmanan M	PCB Design and Manufacturing	BIT	13.10.2017& 14.10.2017	EEE
18.	Mrs.Karthikamani R	RBT/Presentation	BIT	13.10.2017	EIE
19.	Ms.Ramya K Ms.Vinodhini S	RBT/Presentation	BIT	11.10.2017	EIE
20.	Ms.Ramya E Mr.Kalimuthu M	RBT/Presentation	BIT	12.10.2017	EIE

F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):					
S. No	Name of Staff	Name of Programme	BIT/ Outside	Duration	Dept
21.	Mrs.Kalaiyarasi M Mr.Pravin Savaridass M	RBT/Presentation	BIT	10.10.2017	EIE
22.	Ms. V. Shanmugapriya & Mrs. R. Priya	Workshop on Communicative English	BIT	30.10.2017 & 31.10.2017	FT
23.	Ms. N. Mekala	Multimodel Teaching Strategies for Engaging Gen Y and Gen Z Students - AICTE Sponsored	GRG School of Management Studies, Coimbatore	30.10.2017 & 11.11.2017	FT
24.	Ms. K. Priyadharsnee	RBT Training	BIT	10.10.2017	IT
25.	Ms. P. Padmapriya	RBT Training	BIT	11.10.2017	IT
26.	Mr. V. Vijayakanth	RBT Training	BIT	12.10.2017	IT
27.	Dr. C. Palanisamy	Seminar at ICTACT	Coimbatore	23.10.2017	IT
28.	Mrs Srinitya G, Mr Gopalakrishnan T, Dr Lokesh Kumar R, Mrs Gayathri N R, Mr Vinothsaravanan R, Dr Rajesh Kumar D, Ms. Kavitha A, Mr. Purusothaman P, Ms. Suganya K S Ms. Leelavathi R, Ms. Sabarmathi K R, Ms. Yazhini Priyanka D, Ms. Bharathi A, Ms. Aarthi K, Ms. Sri Vinitha V, Mr. Vijayaganth V, Ms. Priyadharsnee K, Ms. Padma Priya P	Two day FDP on "Algorithmic Thinking"	BIT	26.10.2017 to 27.10.2017	IT
29.	Ms. K. S. Priyadharshini	Short term Course - FDP on Machine Learning	Central University of Rajasthan	30.10.2017 to 11.11.2017	IT
30.	Ramachandra Raju	FDP201x - Pedagogy for Online and Blended Teaching - Learning Process	BIT (RC) / IIT Bombay	5 weeks	Mechanical
31.	M.Ponmurugan	FDP on Communication skills	BIT	2 Days (30.10.2017 & 31.10.2017)	MECH
32.	Mr.A.Prasanth	FDP on " Emotional Intelligence" in Collobration with ICT Academy	PSGRKCollege forWomen,Coimb atore.	5.10.2017 to 6.10.2017	SMS

F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):					
S. No	Name of Staff	Name of Programme	BIT/ Outside	Duration	Dept
33.	Dr.P.Indra.	“Gender Budgeting to Various Stakeholders in administrative Positions in Government and Private Organisations”	Bharathiar University, Coimbatore	25.10.2017 to 27.10.2017	SMS
34.	Dr.C.Manivannan	RBT Training	BIT	10.10.2017	Chemistry
35.	Dr.C.Manivannan	FDP on Communication Skills	BIT	30.10.2017 to 31.10.2017	Chemistry
36.	Ms. R. Ramya Ms. M. Nithya	FDP: Communication Skills	Department of Humanities, BIT	30.10.17 to 31.10.17	Mathematics
37.	Mr.V.Srisaran& Mr.M.Raghunath	Critical review of RBT lesson plan	BIT	1 day	Mechatronics
38.	Mr.K.Arun Kumar Mr.S.Vigneshwaran	COMMUNICATIVE ENGLISH - FDP(HUMANITIES DEPT, BIT	BIT	2 DAYS	Mechatronics
39.	Mr.K.Nandakumar& Mr.R.Sivabalakrishnan	FDP: GIAN course on multi body dynamics	IIT Indore	1 week	Mechanical

F.A.X. Special Lectures Delivered By Staff Members:					
S. No.	Date	Name of Staff	Topic	Venue where delivered	Dept
1.	11.10.2017	Dr.S.Gollakota	Collaborative Research in the field of High Speed Aerodynamics	Dhanalakshmi Srinivasan College, Mamallapuram	Aero
2.	14.10.2017	Dr.S.Gollakota	Collaborative Research Possibilities in the Minimum Drag at high Speed Aerodynamics configuration area	KCT College,Coimbatore	Aero
3.	11.10.2017	Dr.B.A.Gowrishankar	Isolation and characterization of toxins acting on voltage-dependent sodium channels from several snake and cone snail venoms	Shri A.M.M. Murugappa Chettiar Research Centre (MCRC), Taramani, Chennai	BT

F.A.X. Special Lectures Delivered By Staff Members:					
S. No.	Date	Name of Staff	Topic	Venue where delivered	Dept
4.	25.10.2017	Dr.R.Ravikumar	Recent advances in renewable Energy Technologies	National Symposium Ecofest'17,TNAU, Coimbatore	BT
5.	19.1.2017	Karthiga @ Shenbagam N CE1797	Staad Pro V8i Software	Mars Constructions Thoothukudi-628003	Civil
6.	06.10.2017	Dr.S.Sountharajan, Ms.K.Ganagavalli, Dr.A.Bazila Banu	Hadoop Ecosystem and Data Analysis using R	CSE Lab 4	CSE
7.	11.09.2017 to 30.09.2017	Dr.A.Jeevanandham	Advanced Power Electronics for Utility	Visiting Professor to Bahir Dar University, Ethiopia	EEE
8.	19.10.2017 To 20.10.2017	Dr.R.Hari Kumar	Guest of Honor and Delivered a keynote address "Recent developments in Photoplethysmography (PPG) Signal processing for Effective diagnosis of Cardiac and Respiratory disorders in Humans"	IEEE International Conference on Communication and Electronics Systems, Coimbatore.	ECE
9.	6.10.2017	Dr.M.G.Sumithra	Guest Lecture on "Implementation of Signal and Image processing algorithms using MATLAB"	Dr.N G P Institute of Technology	ECE
10.	04.10.2017	Dr. M. Gunasekaran Mrs. S. Naveena	Introduction to Cyber Crime and Cyber laws	Guest Lecture delivery "Protective Mechanisms for Tweens and Teens from Cyber Crime" at BIT	IT
11.	04.10.2017	Dr.B.Gopalakrishnan & Mr. P. Purursothaman	National Cyber security policy-2013	Guest Lecture delivery "Protective Mechanisms for Tweens and Teens from Cyber Crime" at BIT	IT
12.	04.10.2017	Mrs. A. Kodieswari Ms. K.S. Suganya	E-Mail Security	Guest Lecture delivery "Protective Mechanisms for Tweens and Teens from Cyber Crime" at BIT	IT
13.	04.10.2017	Ms A Kavitha Ms K S Priyadharshini	Cyber terrorism and Cyber attack	Guest Lecture delivery "Protective Mechanisms for Tweens and Teens from Cyber Crime" at BIT	IT
14.	04.10.2017	Ms R Leelavathi Ms. K.R Sabarmathi	Challenges in Security & Case Studies	Guest Lecture delivery "Protective Mechanisms for Tweens and Teens from Cyber Crime" at BIT	IT

F.A.X. Special Lectures Delivered By Staff Members:					
S. No.	Date	Name of Staff	Topic	Venue where delivered	Dept
15.	30.10.2017	Dr D Rajesh Kumar	Next Generation Computing	Dept of Computer Science. Mother Theresa University, Kodaikanal	IT
16.	8 and 9th Oct 2017.	Dr S Boopathi	Presentated NBA criteria 3 – 2017 Format to Mechanical Engineering Faculty on	Mechanical Seminar Hall	Mech.

F. A. XI. Non Teaching Staff Training Programmes :					
S. No	Name of Staff	Name of Programme	BIT/Out Side	Duration	Dept
1.	Mr. D. David Jasper Ms D Jenifer Sabatini Mr T Akash Krishna	Seminar on Cyber Security on Mobile App Development	Mahalingam College of Engineering , Pollachi	2 days 06.10.2017 to 07.10.2017	IT

PART B

F.B.I. Staff Projects / Proposals – Under Preparation /Submitted Sanctioned etc:						
AICTE/ DST/ ISRO/ DRDO/DSIR/CSIR/ UGC /etc. :						
S.No.	Name of Staff	Title of the Project	Sponsoring organization	Amount (Rs.)	Date sanctioned / submitted	Dept
1.	Dr.S Ramakrishnan Mr.S.Loganayagan	Emerging Trends on GIS based Traffic Automation Techniques for Smart Cities	ISRO	75,000	Applied on 18.09.2017	Civil
2.	Dr.B.Soundara Mr.S.Loganayagan	National Seminar on Sustainable Geo techniques for Transportation Engineering	CSIR	70,000	Applied on 15.07.2017	Civil
3.	Dr.G.Komarasamy	Two Day National Workshop on Deep learning in Health care Informatics and Models during 22 – 23 Dec 2017	CSIR	Rs. 1,50,000	Submitted	CSE

4.	Dr C Palanisamy	International Conference on Cyber Physical Systems for Next Generation Computing	SERB	2,00,000/-	Submitted	IT
5.	Dr C Palanisamy	International Conference on Cyber Physical Systems for Next Generation Computing	ISRO Bangalore	1,00,000/-	Submitted	IT
6.	Dr C Palanisamy	International Conference on Cyber Physical Systems for Next Generation Computing	ICMR, New Delhi	1,20,000/-	Submitted	IT
7.	Dr C Palanisamy	International Conference on Cyber Physical Systems for Next Generation Computing	DRDO, New Delhi	2,20,000/-	Submitted	IT
8.	Dr C Palanisamy	International Conference on Cyber Physical Systems for Next Generation Computing	TNSCST, Chennai	1,00,000/-	Submitted	IT
9.	Dr K Sivakumar Dr E prakash	Modernizations of virtual reality and prototyping Lab	AICTE	5.2 Lakhs	Sanctioned	Mech

F.B.II. Details of Consultancy Services of the Department:						
S. No.	Period (FromTo)	Name & Address of the Company	Work Description	Conducted by	Amount Generated (in Rs.)	Dept
1.	01.10.2017	Vimal Filamaents, SIDCO, Karur	Semi Automation and cutting thread identification	Mr Veerakumar.S Mr Sathishkumar.S Mr Suresh.V	In Progress	EEE
2.	Jan 2017 to Till Date	PRICOL Ltd., 132, Ooty Main Road, Perianaickenpalayam, Coimbatore - 641020	Design of AdBlue Sensor	Dr.V.T.Balamurugan, Ms.J.Haritha and Mr.R.ArunChendhuran	Invoice submitted for Rs 2,09,256/-	EIE
3.	Dec 2016 to Till Date	ZAN COMPUTECH India Private Limited, DC40, Tidel Park, Avinashi Road,Coimbatore.	Garbage Odour Detection for Smart Bins	Dr.V.T.Balamurugan and Ms.J.Haritha	17,000/-	EIE

F.B.II. Details of Consultancy Services of the Department:						
S. No.	Period (FromTo)	Name & Address of the Company	Work Description	Conducted by	Amount Generated (in Rs.)	Dept
4.	Dec 2016 to Till Date	ZAN COMPUTECH India Private Limited, DC40, Tidel Park, Avinashi Road,Coimbatore	Design of Ultrasonic Flow-Meter	Dr. V.T.Balamurugan and Mr.R.Arun Chendhuran	Rs 7000/-	EIE

F.B.III. Details of MoUs signed:				
S. No.	Name of the Company	Address	Benefits/Opportunities Utilized & Date	Dept
1.	Aaranya Biosciences Private Limited	Chennai	Student and Faculty Internship, Student Placement, Research and Collaborative activities	BT
2.	Shrimpex Biotech Services Pvt Ltd	Chennai	Student and Faculty Internship, Student Placement, Research and Collaborative activities	BT

PART C

F.C.I. Staff Members Deputed for Higher Studies Undergoing / completed:					
S.No	Name of Staff	Program of study	Name of Institute	Progress (Date)	Dept
1.	Dr.P.Krishnakumar	Ph.D.,	ICAR –IARI, New Delhi	Completed	Agri.Engg

F.C.II. Faculty Recruited/ Relieved						
S. No.	Faculty name	Qualification	Designation	Recruited/Relieved	Date of Joining/ Relief	Dept
1.	Dr. N. Arunachalam	M.E. Ph.D.	Prof. & Dean	Relieved	21.10.2017	Civil
2.	Ms.K.Revathi	M.E	Assistant Professor	Relieved	31.10.2017	CSE
3.	M.Gowthami	ME	Assistant Professor	Relieved	21.10.2017	ECE
4.	M.Jeyaprakash	ME	Assistant Professor	Relieved	19.07.2017	ECE
5.	V. Krishnaveni	B.Sc IT	Lab Technician	Recruited	23.10.2017	IT
6.	Dr M Balaji	Ph.D	Assistant professor	Recruited	25.10.2017	Physics

F.C.III Industrial visit by Faculty				
S.No	Faculty name	Industrial visit	Period	Dept
1.	Mr.Deepankumar.S, Mr.Balaji.J Mr.Balamurugan.R(AU10466)	Industrial Visit to Sakthi Auto Components Ltd	04.10.2017 (1Day)	Auto
2.	Mr.Santhoshkumar.S(AU10059) Dr.Jegadheeswaran.S(AU1878)	Sarada Motors Industries Limited,Chennai	14.10.2015	Auto
3.	Dr.R.Ravikumar, Dr.K.P.Kannan, Mr.B.V.Ranganathan	SPINOS Lifescience and Research Pvt Ltd., Coimbatore, Point Perfect Transcription Services India Pvt Ltd., & Professional Infotech, Coimbatore	06.10.2017	BT
4.	Mr.G.Sathish Kumar & Ms.S.Varuna	Arena animations, Erode	1 day	CSE
5.	Dr.R.Senthilkumar Mr V .Suresh	M/s.Vinai Electric company, M.V..Power Consultants and Engineers, Swan electric Contracts, Isgee Heavy Electricals Ltd	27.10.2017 to 28.10.2017	EEE
6.	Dr.M.G.Sumithra, Mr.R.Ramkumar, Mr.A.Daniel Raj, Mr.Gnanaprakash, Ms.T.Kamatchi	TITAN, Ashok Leyland,TVS Motors at Hosur	28.10.2017	ECE
7.	Dr.D.Deepa, Mr.R.Ram Kumar Mr.V.Baranidharan	V-Guard Industries Perundari ,Sri Selvakumaran Industries Erode.	09.10.2017	ECE
8.	Mr.R.S.Karthick&MC10307 Mr.M.Raghunath&MC10412	1.QMAX Test Equipment private limited- sholinganallur,Chennai. 2.TheSanmar group-cathedral road,chennai. 3.TOSHIBA Machines private limited- Chembarampakkam,chennai. 4.ISGEC heavy engineering private limited- chetpet,chennai.	2days	Mechatronics
9.	Mr.K.Arun Kumar&MC10461 Mr.S.Baskaran&MC10419	L&T , kancheepuram	1 Day	Mechatronics
10.	Mr.S.Vigneshwaran& Mr. A. Mohamed Ismail	IIT Research park, Taramani,Chennai	1 Day	Mechatronics
11.	Mr.K.Nandakumar&MC10179 Mr.R.Sivabalakrishnan&MC10149	1.Lakshmi industrial automation, 2.Printronics and 3.Ragavendra controls pvt ltd, - coimbatore	1 day	Mechatronics

PART D

F.D.I. Details of New Equipment purchased in the Department:				
S.No	Details of Equipment	Name of Laboratory	Value of Equipment	Dept
1.	Electrochemical Corrosion Setup	AERO R&D Lab	Rs. 1,88,800	AERO
2.	Aim 509 Flash & Fire Point Apparatus (Pensky Martens Closed Cup)	Highway Lab	19,939.50	Civil
3.	AIM 50810 Thermometer IP 15C	Highway Lab	522.00	Civil
4.	AIM 50811 Thermometer IP 16C	Highway Lab	522.00	Civil
5.	AIM 565-1 Ductility Testing Machine Electricity Operated, Digital	Highway Lab	91,395.00	Civil
6.	Aim 566-3 Benkeiman Beam with Digital	Highway Lab	45,864.00	Civil
7.	SMPS Cable	CSE Lab 2	Rs.3300	CSE
8.	Catridge (2 Nos)	Department Office	Rs. 860	CSE
9.	Projector Lamp (2 Nos)	CSE Lab	Rs.1600	CSE

F.D.II. Equipment failure/ service status in the department						
S. No.	Name of the Equipment failed	Name of the Lab	Servicing details	status	Date	Dept
1.	Millipore Water Purification System	Bioprocess Laboratory	New equipment is ordered through buyback offer	PR has been raised	23.10.2017	BT

OTHERS

STAFF ACTIVITIES - OTHERS		
S.No	Others	Dept
1.	Mr.R.Naveen (AP/Aero) Participated in 3rd CAEF at Riverside public school on 23 & 24th October.	Aero
2.	Dr. K. Gopal Shankar Awarded Young Scientist award for the year 2017 conferred by Marina Labs, Chennai	BT

3.	Dr. B. Soundara got Certificate of Appreciation for presenting the paper “Evaluation of Engineering Properties of Expansive Soils Mixed with Waste EPS Beads” during the DFI-India 2017 Conference, IIT Madras	Civil
4.	IIRS Outreach Programme Coordinated by Mr.N.V. Manjunath	Civil
5.	One Credit Course – “Quality Management System” for III year EEE Students G.Ravichandran,General Manager,Lakshmi Electrical Control System Ltd,Coimbatore	EEE
6.	Dr.RS.Valarmathi Promoted as Dean Academics of BIT 19.10.2017	ECE
7.	Dr.M.G.Sumithra Promoted as HOD ECE Dept 23.10.2017	ECE
8.	Dr.R.Harikumar Sessioned a Chair at the 2nd IEEE International Conference on Communication and Electronics Systems, Coimbatore, India, October 19-20,2017	ECE
9.	Dr.M.G.Sumithra was a BOS Meeting attend Adhiyamaan College of Engineering, Hosur 28.10.17	ECE
10.	Experiment on Bovine milk and Urine for identification of cattle breed, at Bannari Amman Cattle Farm - on 8 th Oct.	EIE
11.	Dr R Lokeshkumar - Online Certification course on Digital Marketing , Duration : 2 Months , Sept 2017 – October 2017 organized by Digital Deepak.com	IT
12.	Dr S Boopathi, Presentated NBA criteria 3 – 2017 Format to Mechanical Engineering Faculty on 8 and 9 th Oct 2017.	Mech
13.	Diwali Get-together arranged for faculty of the Institute on 14/10/2017.	Mech.
14.	Dr.S.Murugappan, Professor, School of Management Studies, BIT has attended Expert Member for the Question Paper Review at K.S.R. College of Engineering, Tiruchengode on 06.10.2017	SMS
15.	Mr.S.Gokul Kumar, Assistant Professor, School of Management Studies, BIT Collect the CPC Material from their Head office, Coimbatore on 16.10.2017 for our MBA Students.	SMS
16.	Dr.V.N.Vijayakumar, NSS Programme Officer conducted Emergency Blood Donation camp in the Sathy, CBE, Erode and Gobi GH on October 2017.	Physics
17.	Dr.V.N.Vijayakumar, NSS Programme officer arranged, Orientation programme on 3.10.2017.	Physics
18.	Dr.V.N.Vijayakumar, NSS Programme officer arranged Digital literacy survey campaign on 03.10.2017 and 140 students attend in the Programme.	Physics
19.	Dr.V.N.Vijayakumar, NSS Programme officer arranged Swachh Bharat Campaign on 15.10.2017. 140 students attend.	Physics
20.	Dr.V.N.Vijayakumar, NSS Programme officer arranged Dengu Awariness programme on 8.10.2017.	Physics
21.	Dr.V.N.Vijayakumar, NSS Programme officer arranged National literacy Mission is being carried out by the NSS of BIT with aid India as "Walk N Talk" English language learning program on 23.10.2017 to 30.10.2017. Primary and middle school	Physics

	children students attend in the Programme.	
22.	Dr.P.Subhapiya, LEO club coordinator, arranged a Road safety rally on Helmet Awareness on 23.10.2017	Chemistry
23.	Dr.M.Malathi Mahalingam, Muthamizh Mandram Coordinator, Organised Dr.A P J Abdul kalam's birthday events on 14.10.2017 at Chemistry Laboratory.	Chemistry
24.	Dr R Praveena, NSS PO, national literacy mission with NGOs and AID INDIA during 23.10.2017 to 30.10.2017 in the villages of Sathyamangalam, Gobi and Anthiyur.	NSS - Chemistry
25.	Dr R Praveena, NSS PO, arranged Digital literacy survey campaign at pudhuvadavalli along with 140 NSS volunteers and NSS Pos on 03.10.2017.	NSS – Chemistry
26.	Dr R Praveena, NSS PO, arranged Swachh Bharat Campaign at pudhuvadavalli along with 140 NSS volunteers and NSS Pos on 15.10.2017.	NSS – Chemistry
27.	Dr R Praveena, NSS PO, arranged orientation programme for NSS volunteers on 03.10.2017 at BIT.	NSS – Chemistry
28.	Dr R Praveena, NSS PO, arranged Dengu Awareness programme for NSS volunteers on 08.10.2017 at BIT.	NSS – Chemistry
29.	Mr A Joseph Vinoth Kumar, Ms E Priscilla, Mr. R Thirumalai Rajan, Dr. M Minaj Siliviya, Ms M Priyadarshini, Ms A Christina, Ms C Kavitha, Ms S Yasmin, Ms V Joy, Ms E Priscilla, Dr. M G Ram Manohar conducted classes on FDP on 30.10.2017	Humanities
30.	Mr A Joseph Vinoth Kumar coordinated online test for I B.E./B.Tech students	Humanities
31.	Ms M Priyadarshini and Mr. R Thirumalai Rajan attended Toastmasters Club Meeting at PSG Institute of Management Studies, Coimbatore along with 12 students on 07.10.2017	Humanities
32.	Ms E Priscilla, Ms. V Joy, Ms M Priyadarshini, Ms K Yamunadevi, Ms C Kavitha, Ms A Christina, Dr M G Ram Manohar handled a session in the one credit course Interview Skills on 14.10.2017	Humanities
33.	Ms K Yamunadevi and Ms A Christina presented a lesson plan in RBT on 11.10.2017	Humanities
34.	Ms K Yamunadevi coordinated 5s Audit –External on 23.10.2017 and attended 5s Self –audit and closing meeting on 24.10.2017	Humanities
35.	Ms K Yamunadevi coordinated a two day FDP on Communicative Skills during 30 & 31 October 2017	Humanities
36.	Ms C Kavitha Coordinated XIX Board of Studies meeting on 28.10.2017	Humanities
37.	Ms S Yasmin coordinated a One Credit Course Interview Skills during 13 & 14 October 2017	Humanities
38.	Submitted a statement of purpose (SOP) to attend workshop at IITM under RuTAG	Mechatronics

Faculty Participation in Teaching, Research, Industry Relationship Performance (IRP) & other Extramural Activities:

S. No.	Name of the Faculty Member	Date	Purpose	Institute/ University / Industry Member	Dept
1.	Dr.A.Jeevanandham	11.09.2017 to 30.09.2017	Visiting Professor	Bahir Dar University, Ethiopia	EEE
2.	Mrs.R.Deepa,Mr.S.Sudhahar Mr.T. Rajesh, Mr.P. Narendra Ilaya Pallavan Mr.L. Vidhyanandhan	06.10.2017	IRP, BOS and Calibration	MELZ INDCOSYS Solutions Pvt Ltd ICPS, and PSG College of Technology, Coimbatore	EIE
3.	Dr.G. M. Tamilselvan Mr.S. Arunjayakar Mr.R. Dhanasekar Mr.S. Sakthiya Ram	05.10.2017	Project, Placement	Southern Automations, Saint-Gobain & Sipcot	EIE
4.	Dr.A.M.Natarajan, Dr.D.Shamila & Dr.V.T.Balamurugan Mr.S.G. Siddharth Mr.L.Vidhyanandhan	27.10.2017	Garbage Segregation project - Business Model Discussion and Placements	ZAN COMPUTECH India Private Limited, DC40, Tidel Park, Avinashi Road, Coimbatore – 641014, Perple Pro Technologies, Coimbatore.	EIE

Industrial Visits/ Industry – Institute Interaction :					
S. No.	Date	Factory Visited	Name of the Staff	Purpose	Dept
1.	25.10.2017 To 26.10.2017	CDG Boeing, Hi-Node, Dravak Technologies, Chennai	N.Shunmugavel, V.Hariprasad, G.Suganya	Placement	Aero
2.	06.10.2017	SPINOS Lifescience and Research Pvt Ltd., Point Perfect Transcription Services India Pvt Ltd., Coimbatore & Professional Infotech, Coimbatore	Dr.R.Ravikumar, Dr.K.P.Kannan, Mr.B.V.Ranganathan	Placement	BT
3.	05.10.2017	SP Automation	Dr.S.P. Selvaraj, Mr.L. Rajasekar Mr.N. Ikram	Consultancy Project	EIE

4.	28.10.2017	Bee Kay Macines, Cpoimbatore	Mr.V.Thanabal	FICEA Coir Consultancy	TT
5.	28.10.2017	PSG Tech indu Tech, Coimbatore	Mr.V.Thanabal	FICEA Coir Consultancy	TT

Supervisor

S.No	Name of the staff & Faculty ID	Faculty	University	Date of Recognition (DD.MM.YYYY)	Reference No
1	Mr.V.Srisaran& MC10464	Science and Humanities	Anna University	23.10.2017	3070062

Book / Chapter contribution in Publications

S.No	Name of the staff/ department	Details of publication	Month	Dept
1.	Dr. R. Arulmurugan	Archers&Elevators Publishing House Title:Classification and Matching based Object Recognition of Digital Images in Wavelet Neural Network	October 2017	IT
2.	Dr. R Lokeshkumar	Empyreal IIM Guwathi Digital India – A road ahead ISBN 978-81-930928-0-4 Title : E-COMMERCE IN INDIA: ACCELERATING GROWTH AND FUTURE PROSPECTS	October 2017	IT

Patents Generated / Filed:

S.No.	Faculty Member	Title of the Invention	Sponsoring Agency	Registration Details	National/ International	Date	Dept
1	Dr.S.Gollakota A.Vivekanad V.Hariprasad	Aggrandizing Corrosion and Wettability Resistance of steel by Surface Modification	BIT	Complete Patent filed	International	October	Aero

DEPARTMENT ACTIVITIES

D.A.III. Newsletters Released :				
S. No.	Volume	Release	Date	Dept
1.	3	Issue No : 10	01/10/2017	CSE

PART B

D.B.II. Awards/ Prizes won by Students					
Students Recognitions:					
S.No	Name	Organizer / Event	Prize	Month	Dept
1.	Dhinesh Kannan S.K. (142BT116) Yuvarajan M. (142Bt191)	OMICS 2017-Srivenkateswara College of Engineering, Chennai	I Prize	September	BT
2.	Sivapriya C (152BT190) Mythrai M (152BT151) Naveena S (152BT154)	National Level Technical Symposium - PETRO SPARKZZ'17, Mahendra Institute of Technology	III Prize	September	BT
3.	K.Naveen Kumar G.Manoj Kumar	Short Flim Contest	I Prize	12.10.2017	Food Tech
4.	R.Kiruthika M.R.Nethra	Product Display and Presentation	I Prize	12.10.2017	Food Tech
5.	S.Keerthana A.S.Sindhugha	Product Display and Presentation	III Prize	12.10.2017	Food Tech
6.	S.Srivigneswar	Essay Competetion for Dr. APJ Abdul Kalam birthday Competitions	I Prize	13.10.2017	Food Tech

D.B.II. Awards/ Prizes won by Faculty
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D.B.II. Awards/ Prizes won by Faculty					
Faculty Recognitions:					
1.	Dr. M. Vasudevan CE10092	Marina Labs, Chennai	Dr. APJ Abdul Kalam Award for YOUNG SCIENTISTS – 2017	21.10.2017	Civil
2.	Mr. O.P. Deepak CE10455 Ms. S. Dhivyabharathi CE10438 Ms. Anbarasi E CE10479	The Indian Society for Technical Education (ISTE)	Life Member	October 2017	Civil
3.	Dr. A. Bharathi	Dr. APJ ABDUL KALAM AWARD for TEACHING EXCELLENCE - 2017	TEACHING AWARD	OCTOBER 2017 21.10.2017	IT
4.	Mr.V.Srisaran& MC10464	Marina Labs, Chennai	Dr. APJ Abdul Kalam award for Young Scientist 2017	October 2017	Mechatronics

OTHERS

DEPARTMENT ACTIVITIES OTHERS		
S.No	Others	Dept
1.	Department Advisory Board Meeting Members Present: Dr.R. Ravikumar, Dr.K.Subramanian, Dr.B.A. Gowrishankar ,Dr.V.Sudarshana Deepa, Dr.K.P.Kannan, Mr.L.Vijayakumar, Dr.Arunava Das, Ms.M.Senthamarai, Dr.R.Balakrishnaraja, Dr.S.Tamilselvi, Mr M.Kirupa Sankar, Mrs.M.K.S.Pavithra Venue: HoD Cabin Date: 05.10.2017	BT
2.	Department DDP Meeting Members Present: Dr.R. Ravikumar, Dr V.Sudarshana Deepa, Dr.K.P.Kannan , Dr. Arunava Das, Ms.M.Senthamarai, Dr.S.Tamilselvi, ,Mr.M.Kirupa Sankar , Mrs.M.K.S.Pavithra, Mr B.V.Ranganathan, Mr.T.M.Balaji, Mr.A.Vimalarsan, Mrs. G.Sainandhini , Mrs.M.E.Sinduja, Mrs.K.Vidhya , Dr.Malathi Balasubramaniyan, Mrs.M.Jeevitha Priya , Mr.S.Ashwin Raj, Mrs.K.B.MalarMathi, Ms.S.Manonmani, Ms.D.Vidhyalakshmi, Ms.P.Sandhya, Ms.S.Ponnarmadha, Mrs.J.Bindhu. Venue: Technical Seminar Hall Date: 27.10.2017	BT
3.	Academic Audit	Food Tech
4.	BOS Meeting	Food Tech
5.	Class Committee Meeting	Food Tech
6.	Departement Executive - FRC Meeting	Food Tech
7.	HOD Meeting	Food Tech
8.	5S Meeting	Food Tech

9.	Department Meeting	Food Tech
10.	Club Coordinators Meeting	Food Tech
11.	The Department of Mathematics has been recognized as Research Centre by Anna University from 04.10.2017.	Mathematics
12.	The World Mental HealthDay was celebrated by the Counselling wing of the Department on 10.10.2017	Humanities

Board of Studies Meeting:

Sl. No.	Name of the Board	BOS Members attended	Date	Dept
1.	Aeronautical Engineering	Dr. K. M. Parammasivam, Mr. R. V. Ramkumar, Mr. Suresh Reddy , Dr. Gajbir Singh, Dr. Nadaraja Pillai, Mr.K.Sivamani	28.10.2017	Aero
2.	Agri.Engg (V - BOS)	Dr.M.Krishnaveni, Dr.R.Kailappan, Dr.S.R.Paulraj Dr.V.Ravikumar, Dr.T.Senthilkumar, Thiru.Madhu D.Ramakrishnan, Thiru.A.M.Chinnarajan	28.10.2017	Agri.Engg
3.	Automobile (6th BOS)	Dr.G. Sakthinathan, Dean i/c, Anna University Regional Office, Tirunelveli Region, Tirunelveli-627 007 Email: gsakthinathan@yahoo.com , Mobile: 9962548982 Dr. V. Raghavan, Associate Professor, Thermodynamics & Combustion Engineering lab, Indian Institute of Technology Madras, Chennai. ,Email: raghavan@iitm.ac.in, Mr.PS. Sriram, Assistant Vice President Diamler India Commercial Vehicles Pvt.Ltd SIPCOT Industrial Growth Center Oragadam. Kancheepuram (Dist), Email: Siram.ps@daimler .com Mr.G.Govindarajan, Head of ES Quality India Continental Automotive Components (India)	28.10.2017	Auto
4.	19th Board of Studies of Biotechnology	External: Dr.S.Renganathan, Dr.Dakshinamoorthy, Dr.R.Rajkumar, Dr.Rajesh K.P., Mr.K.Manoj Internal: Dr. R. Ravikumar, Dr. K. Subramanian, Dr.K.Balakrishnan, Dr.B.A. Gowrishankar, Dr V.Sudarshana Deepa, Dr.K.P.Kannan, Dr. L. Vijayakumar, Dr. Arunava Das, Mrs.M. Senthamarai, Dr.R. Balakrishnaraja, Dr.S.Tamilselvi, Mr M.Kirupa Sankar, Mrs.M.K.S.Pavithra, Mr B.V.Ranganathan, Ms.K.Deepika, Mr.T.M.Balaji, Ms.P.L.Praveena, Mr.A.Vimalarsan, Mrs.G.Sainandhini, Mrs.M.E.Sinduja, Mrs.K.Vidhya, Dr.Malathi	14.10.2017	BT

		Balasubramaniyan, Mrs.M.Jeevitha Priya, Mr.S.Ashwin Raj, Mrs.K.Sakthishobana, Mrs.K.B.MalarMathi, Ms.S.Manonmani, Ms.D.Vidhyalakshmi, Ms.P.Sandhya, Ms.S.Ponnarmadha, Dr.K.Gopal Shankar, Dr.E.Bharani Tharan		
5.	Civil	Dr. S.S Chandrasekar, HOD/CIVIL – VIT Dr. K. Balasubramanian, MD, Hi-Tech Concrete Solutions (P) Ltd., Chennai, Dr. A.Sudhahar, MD, Dimensions, Coimbatore Er. K. Mahendran, MD, Harini Constructions Er. M. Loganathan, MD, Subhiksha Constructions	21.10.2017	Civil
6.	CSE	External members: University Nominee: 1. Dr.T.Mala, Associate Professor/CSE, Department of Information science and Technology, Anna University, Chennai. Academicians: 1.Dr. R. Venkatesan, Head of the Department, Department of Computer Science and Engineering, PSG College of Technology, Peelamedu, Coimbatore – 641004 2.Dr.T.Purushothaman, Professor/CSE, Government College of Technology, Thadagam road, Coimbatore – 641013. Industry/Special Invitee: 1.Haribabu.P, Principal Technical Officer, CDAC-Knowledge Park, No.1,Old Madras road, Byappanahalli, Bangalore – 560038. 2.Dr.S.D.Sudharshan, Divisional Head, ABB Ltd, Bangalore. Alumni: 1.G.Gobinath, Lead Developer, VConnex Services, SITRA, Coimbatore.	21.10.2017	CSE
7.	Department of Electrical and Electronics Engineering	Chairperson: Dr.R.Senthil Kumar, HOD/EEE/BIT List of External Experts: 1. Dr.Indra Getzy David, Principal, GCE, Tirunelveli 2. Dr.L.Ashok Kumar, Professor, EEE,PSG Tech, Coimbatore 3. Er.D.Devarajan, MD, DEV Solar Systems, Coimbatore. 4. Mr.G.Ravichandran,General Manager, Lakshmi Electrical Control Systems ltd, Coimbatore. 5. Mr.R.Venkatesh, Project Manager, Robert Bosch, Coimbatore 6. Mr.S.Athinandhan, Associate Project Manager, Robert	07.10.2017	EEE

		Bosch, Coimbatore.		
8.	17th Board of Studies Meeting	Dr.D.Sharmila, Chairman, Board of Studies, All EIE Faculty Members , University Nominee, Dr. N. Pappa, Associate Professor, Department of Instrumentation Engineering, MIT Campus, Anna University, , Chennai Dr. D. Sivaraj, Assistant Professor, Department of Electronics & Communication Engineering, PSG College of Technology, Coimbatore - 641 004. Mr. Samuel Dilton, Project Manager, IPCS Automation, Coimbatore. Mr. G. Sathish, Regional Manager, Vi Microsystems Pvt. Ltd., Coimbatore. Alumni Member(s): Mr.Mukunthan Elangovan, Assistant System Engineer, Tata Consultancy Services, Bangalore. Mr. V. Dinesh Kumar, Assistant System Engineer, Tata Consultancy Services, Kochi, Kerala. Student Nominee(s): Ms. J.Yazhini & Ms. A.V.Divya Priya	21.10.2017	EIE
9.	19th Board of Studies	Dr M R Sumalatha, University Nominee, Associate Professor, Department of Information Technology, MIT, Chennai - 600 044.	28.10.2017	IT
10.	19th Board of Studies	Dr G Sudha Sadasivam, Academic Nominee, Professor, Department of Computer Science and Engineering,PSG College of Technology, Coimbatore - 641 004.	28.10.2017	IT
11.	19th Board of Studies	Mr Aswin Prabhu, Alumni member, Senior Member Technical, VMware Software India Pvt Ltd, Bangalore – 560 076.	28.10.2017	IT
12.	19th Board of Studies	Mr L Madhusudan , Special Invitee, Research Fellow, Microsoft Research Lab., Bangalore - 560 001.	28.10.2017	IT
13.	19th Board of Studies	Mr Ashok Prabhu, Special Invitee, Staff Engineer, VMware Software India Pvt Ltd, Bangalore – 560 076.	28.10.2017	IT
14.	Mechanical Engineering (Co-ordinator: Dr S Boopathi ASP/Mech Mr R Rajiev /AP(Sr.G)/Mech Mr S Vigneshkumar Ap/Mech)	08 Memebers	07-10-2017	Mech
15.	Textile Technology	Dr. S. Subramanian, Associate Professor and Head Department of Textile Technology, ACT Campus, Anna University,Chennai	14.10.2017	TT

16.	Textile Technology	Dr. A T Narayanan, General Manager, S M S India Pvt. Ltd.,Obli Towers, 3 rd Floor,D B Road, R S Puram, Coimbatore 641 002.	14.10.2017	TT
17.	Textile Technology	Mr. K Ra Rajan,Textile Consultant, 2/64 Kavitha Illam,, K N K Nagar, Renganathapuram,Sulur,Coimbatore 641 402.	14.10.2017	TT
18.	Textile Technology	Mr. N Shankar Proprietor The Modern Embroideries, 74 D, Rathnam Salai, Karur 639001.-Alumnus	14.10.2017	TT
19.	Textile Technology	Mr. C. Hariprakash S/O Chinnasamy (tnstc) 5/64, Kattur Main Street, T N Palyam, Gobi(tk), Erode - 638506-Alumnus	14.10.2017	TT
20.	MBA Board	<p>External Members:</p> <ol style="list-style-type: none"> 1. Mr.R.Jagadesh, Senior Manager-HR&IR, Tata Power Solar, Bengalure. 2. Mr.R.Ravi-Manager Finance, Aditya Birla Fashion and Retail Ltd, Bengalure. 3. Dr.Jayanth Jacob, Assistant Professor (SG), Department of Management Studies, Anna University, Chennai. 4. Mr. Gowtham, Managing Director, Corporate office, Sathy Group of Companies, Sathy. <p>Internal Members:</p> <ol style="list-style-type: none"> 1. Dr.S.Murugappan, Professor, SMS, BIT. 2. Dr.P.Indra, Professor, SMS, BIT. 3. Mr.R.Balakrishnan, Assistant Professor (SI.G), 4. Mr. K.Subramani, Assistant Professor, SMS, 5. Dr. C.Aruljothi, Assistant Professor, SMS, BIT. 6. Dr. T.Sisili, Assistant Professor, SMS, BIT. 7. Dr. P. Arun Prakash, Assistant Professor, SMS, 8. Mr. S. Gokul Kumar, Assistant Professor, SMS, 9. Ms. A. Abinaya, I MBA. 10. Ms. P. Durga, I MBA. 11. Mr. K. Tilak, I MBA. 12. Mr. R. Ariyamaan, I MBA. 13. Ms. Nivetha, I MBA 	28.10.2017	SMS
21.	Physics	Dr.J.Hemalatha, Associate Professor, NIT, Trichy. Dr M Mahendran,Associate Professor, Department of Physics, Thiagarajar College of Engineering, Madurai - 625 015. Mr.D.Ramesh, Chip Crafts Technologies,No.3, First floor, STV Nagar, NAUAININDIA, Peelamedu, Coimbatore – 641 004	14.10.2017	Physics

22.	Chemistry	Dr.M.Sarojadevi, Associate Professor, Department of Chemistry, Anna university, Chennai, (University nominee)	14.10.2017	Chemistry
23.	Chemistry	Dr.S.Velmathi, Associate Professor, Department of Chemistry, NIT,Trichy (Subject Expert)	14.10.2017	Chemistry
24.	Chemistry	Dr.M.Saminathan, Proprietor, Muthuram Laboratories, Erode	14.10.2017	Chemistry
25.	19th Board of Studies meeting	External expert: Dr. G. Sethuraman, Professor, Department of Mathematics, CEG Campus, Anna university, Chennai.	21.10.2017.	Mathematics

COLLEGE ACTIVITIES PART A

C.A I (a) College Level Programmes:					
S.No.	Name of the programmes	Guest/Speaker	Topic	Date	Dept
1.	Guest Lecture	Mrs. A. Kodieswari Ms. A. Kavitha	"Email Security" in the Cybersecurity awareness workshop titled "Protective Mechanisms for Tweens and Teens from Cyber Crime"	04.10.2017	IT
2.	5S – External Auditing Process (Prof.M.Nandagobal /ASP/Mech Dr S Boopathi/ASP/ Mech	Mrs. Yogeswari, Mr Balasubramanium	3S - External Auditing Process on	22 and 23 Oct 2017	Mech
3.	MS.K. Prabhavathi	Friday Puzzles – consist of 5 Questions in Google form	56 participants	7.10.2017 , 14.10.2017, 21.10.2017, 28.10.2017,	Math Club
4.	The Literary and Debating Society organized a programme on Intuition Process : The Art of Living			October	Humanities
5.	The Literary and the Debating Society performed a Stand -Up Comedy on 11.10.2017			October	Humanities
6.	Yoga Club was inaugurated			11.10.2017	Humanities

Details of Participation in clubs/Events by Students at BIT :						
S.No	Name of Student	Class	Club/ Event	Event	Period (Date)	Dept
1.	All B.Tech 1 st and 2 nd year students	I and II Year	Food Innovators Club (FIC)	Inauguration of FIC club	12.10.2017	Food Tech

S. No	Others	Month	Dept
	Rally was organized by Safety Club and Leo Club on “Road safety by Helmet Awareness” on 23.10.2017 from 3.20pm to 4.30pm.	October	All Departments of BIT
2.	Organised “Driving class for faculty” from this month through Inaindhakaigal Club.	October	All Departments of BIT

NATIONAL CADET CORPS (NCC) – ARMY WING

The BIT NCC conducted the Inter Group Competitions (IGC) cum Republic Day Camp (RDC) 2018 from 21.10.2017 to 30.10.17. Lt. Dr. Kalil Rahiman M along with 80 cadets of BIT organized and executed the camp activities.

The Tamil Nadu, Puduchery and Andaman Nicobar Directorate consist of 6 groups, namely Coimbatore, Madras ‘A’, Madras ‘B’, Trichy, Madurai and Pudhuchery. Nearly 500 cadets, 21 Officers and 65 various staff from various part of the directorate took part in the 10 days camp. The Coimbatore group conducted the IGC cum RDC on behalf of Directorate. The list of officers involved during the training camps were listed below.

Army / Navy / Air Force Officers from Central Government

1. Deputy Director General, Chennai
2. Director – NCC
3. Additional Directors
4. Group commanders
5. Commanding Officers
6. Officer Commanding

7. Administrative Officers
8. Training Officers
9. Whole Time Lady Officer
10. Junior Commissioned Officers
11. Girls Cadet Instructors
12. Other Ranks

State Government and Other Staff

1. Assistant Director
2. Associate NCC Officers
3. Superintendents
4. Training Clerks
5. Administration clerks
6. Accountant
7. Trainers
8. Drivers
9. Other staff

The camp competition activities which include drill, rifle firing, group discussion, personal interview, general awareness examination, line area preparation, flag area preparation, theme based presentation, cultural activities such as group song, group dance, group ballet and National awareness integration program.

Commodore VK Garg, VSM, DDG and Col P. Celestine, Group Commander, Dr. A M Natarajan, Chief Executive, Mr. T K Puhalethi, Administrative Officer, Lt. Dr. Kalil Rahiman M, Associate NCC Officer, Officers from various groups and directorate, Office staffs, Senior Wing Girl and boy cadets, Junior division Girl and boy cadets witnessed the valediction and prize distribution function which was held on 28.10.2017.