

**BANNARI AMMAN INSTITUTE OF TECHNOLOGY, SATHYAMANGALAM.**  
**Consolidated Monthly Report for the Month of January 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	Lang
<b>PART – A</b>																						
1.	<u>S. A. I. - Association Activities</u>	10	-	-	-	-	-	2	-	1	-	-	-	1	5	-	-	-	-	-	-	1
2.	<u>S. A. II. CEO/Leader of the Week</u>	14	-	-	-	-	2	2	-	-	4	1	-	-	1	-	1	3	-	-	-	-
3.	<u>S. A. III(a). Participated / Presented Papers Outside</u>	10	-	1	-	2	-	2	-	2	-	1	-	-	3	-	-	-	-	-	-	-
4.	<u>S. A. III(b). Participated / Presented Papers at BIT</u>	02	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
5.	<u>S. A. IV. Participation Symposium</u>	13	-	1	-	-	-	4	1	1	-	-	-	-	6	-	-	-	-	-	-	-
6.	<u>S. A. V. - Conf/Symp/Workshop organized</u>	14	-	-	1	-	-	1	-	1	-	-	-	1	10	-	-	-	-	-	-	-
7.	<u>S. A. VI. (a) Projects Sanctioned / Submitted</u>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	<u>S.A.VI (b) Conf/Symp/Workshop attended</u>	20	-	-	1	1	-	3	-	10	-	1	-	1	2	-	-	1	-	-	-	-
9.	<u>S. A. VII. Open House Exhibition Displayed</u>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-	-	-	-	-
10.	<u>S. A. VIII. Outside (Achievements)</u>	23	-	-	1	4	-	1	1	7	-	-	-	-	8	-	-	1	--	-	-	-
11.	<u>S. A. IX. - at BIT (Achievements)</u>	04	-	-	-	-	-	1	-	1	-	-	-	-	2	-	-	-	-	-	-	-
<b>PART – B. <u>Not Applicable</u></b>																						
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>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>PART – C</b>																						
15.	<u>S.C.I. - Placement Details</u>	25	-	-	-	5	-	7	-	-	7	-	2	-	2	-	-	2	-	-	-	-
16.	<u>S.C.II. - Placement Activities</u>	09	1	-	-	-	-	4	-	-	-	-	-	-	2	2	-	-	-	-	-	-
17.	<u>S.C.III - Value Added / One Credit Conducted</u>	01	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
18.	<u>S.C.IV - Industrial Training</u>	21	-	-	-	-	-	16	-	-	-	-	-	-	5	-	-	-	-	-	-	-
19.	<u>S.C.V - In plant Training</u>	07	-	-	1	-	-	-	-	1	-	-	-	-	2	3	-	-	-	-	-	-
20.	<u>S. C.VI(a). Industrial Visits (one day):</u>	06	-	-	-	-	-	-	-	1	-	1	-	-	3	-	-	1	-	-	-	-
21.	<u>S.C.VI(b) - Industrial Visits (More than one day)</u>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-	-	-	-
<b>PART – D</b>																						
22.	<u>S.D.I. - Alumni Meet. / News</u>	01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23.	<u>S. D. II. - Placement of Alumni Details</u>	09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>PART – E</b>																						
24.	<u>S. E. I. - Parents Teachers Meeting</u>	06	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-
25.	<u>S. E. II. - Indiscipline and Action taken</u>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>OTHERS – Student Activities</b>																						
													2									

S. No	<u>FACULTY ACTIVITIES</u>	Total	<u>FACULTY ACTIVITIES</u>																				
			Aero	Agri	Auto	Bio	Civil	CSE	ECE	EEE	EIE	FD	FT	IT	Mech	Metr	Txt	SMS	Phy	Che	Mat	Lang	
<b>Part – A</b>																							
26.	<u>F.A.I.</u> Publication of Papers in the Journal	21	-	-	-	-	-	-	2	-	5	2	-	3	1	1	-	-	-	2	4	1	-
27.	<u>F.A.II (a)</u> Conference/Symposium Presented	8	-	-	-	-	-	-	-	4	1	-	-	-	3	-	-	-	-	-	-	-	-
28.	<u>F.A.II (b)</u> Conference/Symposium/Workshop attended	23	1	4	1	1			3	1	3	-	6	-	2	1	-	-	-	-	-	-	-
29.	<u>F.A.III.</u> Int / Nat /Conf/Seminar Organised	06	-	-	-	-	-	-	-	1	4	-	-	-	-	1	-	-	-	-	-	-	-
30.	<u>F.A.IV</u> Summer / Winter School attended	01	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
31.	<u>F.A.V.</u> (a) Conf /workshop attended Outside	13	-	3	2	2							2		1							2	-
32.	<u>F.A.V(b).</u> Summer / Winter School attended Outside	01	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
33.	<u>F.A.VI.</u> Sponsored Programmes Organized	01	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
34.	<u>F.A.VII.</u> Proposals Sent to Program organize		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35.	<u>F.A.VIII.</u> Non formal Courses organized		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36.	<u>F.A.IX.</u> Training Programme Undergone	35	-	5					1	4	1				2	4	3			3	4	4	1
37.	<u>F.A.X.</u> Special Lectures Delivered	08	-	1						1	3	2								1			-
38.	<u>F.A.XI.</u> Non Teaching Staff Training attended	29	2	1						2				4	3	3				2	4	4	-
<b>PART – B</b>																							
39.	<u>F.B.I.</u> Staff Projects / Proposals – Status	24				7			1	3	1			1		8			1		1	1	
40.	<u>F.B.II.</u> Consultancy Services																						
41.	<u>F.B.III.</u> MoUs signed	02				2																	
<b>PART – C</b>																							
42.	<u>F.C.I.</u> Staff - Higher Studies	29							11														-
43.	<u>F.C.II.</u> Faculty Recruited/ Relieved	27							3														-
44.	<u>F.C.III</u> Industrial visit by Faculty	19							1														-
<b>PART – D</b>																							
45.	<u>F.D.I.</u> New Equipment purchased	31		29						1													1
46.	<u>F.D.II.</u> Equipment failure/ service status																						-
<b>OTHERS – Faculty Activities</b>																							

S. No	<u>DEPARTMENT ACTIVITIES</u>	Total	Aero	Agri	Auto	Bio	Civil	CSE	ECE	EEE	EIE	FD	FT	IT	Mech	Mctr	Txt	SMS	Phy	Chem	Mat	Lang
<b>Part – A</b>																						
47.	<a href="#">D.A.I.</a> Library (Departmental Library):	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
48.	<a href="#">D.A.II.</a> VIPs Visit / Inspection																					
49.	<a href="#">D.A.III.</a> Newsletters Released							1														
<b>PART – B</b>																						
50.	<a href="#">D.B.I.</a> Activity for Competitive examination						-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51.	<a href="#">D.B.II.</a> Awards/ Prizes won by Students/Faculty	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
52.	<a href="#">D.B. III.</a> - Newsletters Released	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>OTHERS – Department Level Activities</b>																						
<b>COLLEGE LEVEL ACTIVITIES</b>																						
53.	<a href="#">C.A I College Programmes</a>																					
54.	<a href="#">NCC / NSS / WDC / YOGA</a>																					
<b>Others – College Level Activities</b>																						

## STUDENT ACTIVITIES

### PART – A

<b>S.A.I. Association Activities of the Department (Including Special Lectures arranged by the Department).</b>					
S. No.	Date	Name of the Programme	Name of the Speaker / Convener & details	Topic	Dept
1.	30.01.2017	Guest Lecture	Ms Padmaja Shivkumar, CELA, British Council for I ME/MTech Students	Business Emglsh	Languages
2.	07.01.2017	Guest Lecture	Mr. D.Sai Prasath, System Analyst, IBM Bangalore.	Introduction to Angular Java	CSE
3.	30.01.2017	Guest Lecture	Ms. S.Priya, Software Developer, Robert Bosch, Coimbatore.	Web development on AJAX	CSE
4.	04.01.2017	Seminar	Ms. Mekha Nair, Internal ITIS, TCS, Tiruvendrum	WebEx (Online) ITIL	IT
5.	2.01.2017	Guest Lecture	S.Sundaresh, DRDO Distinguished fellow, DRDO Research& Innovation center, IIT Madras	Sponsored research in India	Mechanical
6.	06.01.2017	Guest Lecture	Dinesh, Consultant, IDP Education, Coimbatore	Opportunities in abroad Education	Mechanical
7.	06.01.2017	Guest Lecture	Deepa Srinivasan, Executive, IDP Education, Coimbatore	Challenges in foreign universities	Mechanical
8.	09.01.2017	Alumni Interaction	V.Nithinkumar, Manager – Quality Control, Ashok Leyland, Hosur	Quality control, Quality Management, Quality Assurrance	Mechanical
9.	25.01.2017	Guest Lecture	Chandru G, Safety Officer, Bindasmal Group, UAE, Dubai	Industrial Safety	Mechanical
10.	07.1.2017	Seminar Dr.A.Jeevanandham Mrs.K.T.Maheswari Mr.R.Ashokkumar Mr.S.Sundar	Mr.A.ArunVignesh Mr.Siva Shankar	Entrepreneurship Skills Empowerment	EEE

<b>S. A. II. CEO/Leader of the Week</b>				
<b>S. No.</b>	<b>Name of the CEO/Leader &amp; Organization</b>	<b>Topic</b>	<b>Date</b>	<b>Dept</b>
1.	Mr. M.Mahipal Reddy,Senior Manager-Strategic Marketing, ACE Engineering Academy,, Hyderabad	Importance of ESE, GATE and PSU's for Engineers	05.01.2017	Civil
2.	Mr. N. Venkatesh, Dhan Academy 1A, Vaidhiyanathapuram East, Kannet cross road, ,Near Seventh Day Adventist School, Madurai – 625 016.	Role of NGOs in Indian Society	28.01.2017	Civil
3.	Harish Ravi, Business Development Manager, Technologics, Bangalore.	Recent Trends in Automation and Industry Evolution	30.01.2017	EIE
4.	Mr.R.Cibi , Research Assistant in Astrophysics, Wurzburg University, Germany	Placement and higher studies	07.01.2017	EIE
5.	Mr.K.Deeban, Senior Project Engineer, ABB India Ltd., Bangalore.	Placement and higher studies	07.01.2017	EIE
6.	Mr.N.Sridhar, Executive, Biocon limited, Bangalore.	Placement and higher studies	07.01.2017	EIE
7.	Dr.M.C.Varadharaj, Rtd Scientist, CFTRI	Oppertunities and challenges for Food Tech students	04.01.2017	Food Tech
8.	C.Karthikeyan, Managing Director, Hotel Aaryas, Ernakulam	Enterpreneurship development	09.01.2017	Mechanical
9.	Mr.S.Sathishkumar, Founder ACEO,YELLOW TREE ACADEMY.9894100145,info@yellowtreeacademy.in	DIGITAL MARKETTING	07.01.2017	SMS
10.	Mr.D.Vikram,Manager, HR,Velan Info Services Pvt,Ltd,CBE.	RECRUITMENT AND INDUCTION PRACITICES IN IT INDUSTRY	10.01.2017	SMS
11.	Mr.R.Arun Kumar, Manager HR, HCL State Street, Coimbatore.	HR PRACTICES FOR IT INDUSTRY	28.01.2017	SMS
12.	Mr.M.Kathirvel, Head R&D, Lakshmi Ring Travellers Pvt Ltd, Coimbatore	Development in Ring Travellers	30.01.2017	Txt
13.	Mr. D.Sai Prasath,System Analyst, IBM Bangalore.	Introduction to Angular Java	07.01.2017	CSE
14.	Ms. S.Priya, Software Developer, Robert Bosch, Coimbatore.	Web development on AJAX	30.01.2017	CSE

<b>S. A. III. (a) Details of Students Who Participated / Presented Papers Outside</b>							
<b>S. No.</b>	<b>Name of students(s)</b>	<b>Class</b>	<b>Title</b>	<b>Venue</b>	<b>Prize / Place</b>	<b>Date</b>	<b>Dept</b>
1.	Ajith D Durkesh S Manikanda Prabu S Mohamed Sharukh khan S	B.Tech III	Role of Diatoms in Marine Environment	Vivekanandha College of Arts & Sciences for Women, Tiruchengode, Namakkal	Participation	27-28.1.17	Biotech
2.	Balaji J B Gokul T Gokul Raj S Ranjith Kumar M	B.Tech III	Extraction, Purification and Characterization of Sczviium cumini seeds for antidiabetic properties	Vivekanandha College of Arts & Sciences for Women, Tiruchengode, Namakkal	Participation	27-28.1.17	Biotech
3.	Athirai D	S6	Paper presentation - symposium	CIT, Coimbatore	Participation	27.01.2017	CSE
4.	Ashwiniaparna E	S6	Paper presentation - symposium	CIT, Coimbatore	Participation	27.01.2017	CSE
5.	D.Kiruthika	I yr	Hindi Speech competition	Hyderabad	Participated	27.01.2017	Food Tech
6.	S. Kuberan P. Manikandan T. Manikandan	III Year	Intelligent control of Active suspension system using fuzzy logic	PSG College of Technology	Participated	21.01.2017	Mechanical
7.	AJITH KUMAR A	3RD YR B.E MECH	AUTOMATIC CLEANER FOR ROUND WATER TANKS EMPLOYED IN HOUSES , INDUSTRIES AND MUNICIPALS	Conference ,Bangalore	Best paper award		MECH
8.	M.SABAREESH	3RD YR B.E MECH	MODIFIED TURBINE	IISRD , WED PRESENTATION	STATE LEVEL BEST PROJECT IN MECH STREAM AWARD		MECH
9.	G. Jaganathan, Project	III A	Recent Trends in Renewable Energy Sources	Sri Shakthi Institute of Engineering and Technology, Coimbatore	Participation	6.10.16 & 7.10.16	EEE
10.	R. Shree Vinoth (141EE175)	05	Paper presentation	Sri Shakthi Institute of Engineering and Technology, Coimbatore	Participation	06.10.2016 to 07.10.2016	EEE

<b>S. A. III. (b) Details of Participation / Papers presentation by Students at BIT :</b>						
<b>S.No</b>	<b>Name of Student</b>	<b>Class</b>	<b>Title</b>	<b>Venue</b>	<b>Period (Date)</b>	<b>Dept</b>
1.	MOUNIKA K ( 152TX126) KIRUBHASREE S P KOUSIKA S ( 152TX122) RINGCY A ( 152TX136) AKSHAYA S ( 152TX102) VINOTH KUMAR M	II Year	National Youth Summit in Revolutionize 2k17	BIT, Sathy organized by Great Minds, Club	07.01.2017	Textile
2.	S.Deepika (151AG112) D.Pavithra (151AG132) R.Nivedha (151AG131)	II	National Youth Summit in Revolutionize 2K17	BIT, Sathy organized by Great Minds Club		Agri. Engg

<b>S. A. IV. Details of Participation Symposium by Students</b>						
<b>S.No.</b>	<b>Name of Student</b>	<b>Class</b>	<b>Event</b>	<b>Venue</b>	<b>Period (Date)</b>	<b>Dept</b>
1.	Mohankumar B	S2	Demonetization	BIT	09.01.2017	CSE
2.	Shri Ishwarya K	S2	Paper presentation – conducted by Youth Red Cross Society	BIT	09.01.2017	CSE
3.	Aishwarya Lakshmi S	S6	Student Co-ordinator Workshop on Ethical Hacking	BIT	09.01.2017 10.01.2017	CSE
4.	Athiya.A	S6	Student Co-ordinator Workshop on Ethical Hacking	BIT	09.01.2017 10.01.2017	CSE
5.	Gobinathan S Maheswaran P Kirubasri P Poorima R	II-Year	Social Issues	BIT, Sathy	12.01.2017	ECE
6.	S. Kumaran	II Year	Aero Modelling – SAE Student Convention Tier I level	BIT	05.01.2017	Mechanical

7.	S. Kumaran	II Year	Welding – SAE Student Convention Tier I level	BIT	05.01.2017	Mechanical
8.	M. A. Karthikeyan	II Year	Aero Modelling – SAE Student Convention Tier I level	BIT	05.01.2017	Mechanical
9.	M. A. Karthikeyan	II Year	Welding – SAE Student Convention Tier I level	BIT	05.01.2017	Mechanical
10.	R. Aravindh	III	CERVEAUX GRANDEUR QUILL SUPER NOVA	BIT	06.01.2017	Mechanical
11.	B. Rahul	III	CERVEAUX GRANDEUR QUILL SUPER NOVA	BIT	06.01.2017	Mechanical
12.	Manoranjani.E.S	Ist year EEE	Jallikattu	Youth Red Cross BIT	12th January	EEE
13.	D.Pavithra (151AG132) S.Deepika (151AG112)	II	Current Social Issue (Jallikattu)	BIT, Sathy organized by Great Minds Club	07.01.2017	Agri. Engg.

<b>S. A. V. Conference/Symposium/Workshop organized</b>						
<b>S. No.</b>	<b>Date</b>	<b>Name of Programme</b>	<b>Name of the Speaker / Convener &amp; details</b>	<b>Coordinator</b>	<b>Period (Duration)</b>	<b>Dept</b>
1.	5-01-2017 & 6-01-2017	Two Day Workshop on “ Vehicle Dynamics”	Dr. C. S. Shankar Ram Associate Professor Department of Engineering Design Indian Institute of Technology Madras Chennai 600036	Mr.Boopalan.N	2 Days	<b>Auto</b>
2.	09.01.2017 & 10.01.2017	Workshop on Ethical Hacking	Muthupavithran S Software developer Robokart.com, Mumbai	Dr G Komarasamy Mr P S Dinesh	2-days	CSE
3.	06.01.2017 To 07.01.2017	Worksop on Building a Strong Engineering Career and an Successful Life	Mr. Rajesh Agrawal, Corporate Trainer Bangalore	Dr. M. Gunasekaran	2 days	IT



4.	24.1.2017	M ASWIN KUMAR	AUTO DESK-FUSION 360 DESIGN EVENT	AUTODESK	1 DAY	Mechanical
5.	24.1.2017	G DEEPAN CHAKARAVARTHI	AUTO DESK-FUSION 360 DESIGN EVENT	AUTODESK	1 DAY	Mechanical
6.	24.1.2017	R BALAGURU	AUTO DESK-FUSION 360 DESIGN EVENT	AUTODESK	1 DAY	Mechanical
7.	24.1.2017	K BALAMURUGAN	AUTO DESK-FUSION 360 DESIGN EVENT	AUTODESK	1 DAY	Mechanical
8.	24.1.2017	BHARATHI V	AUTO DESK-FUSION 360 DESIGN EVENT	AUTODESK	1 DAY	Mechanical
9.	05.01.2017	C ASWATH	SAE –AERO DESIGN MODELLING	SAE-INDIA	1 DAY	Mechanical
10.	05.01.2017	M DHAYANANTH	SAE –WELDING	SAE-INDIA	1 DAY	Mechanical
11.	28/01/2017	T. VISHVA VENKATARAMAN	SAEINDIA Students Convention Tier II - Aero Design and Fabrication	SAEINDIA	One day	Mechanical engg.
12.	26–29/01/2017	Vishnu Prakash.S.I	Indian Karting Championship	NEXUS GROUP INDIA	Four days	Mechanical engg.
13.	26–29/01/2017	Vengateshwaran.G	Indian Karting Championship	NEXUS GROUP INDIA	Four days	Mechanical engg.
14.	11.01.2017	Training Program on Home Appliances	Mr.G.I.Giyaween Mr.S.C.Muruges Pandiyam Service Centre, Gobi	Mrs.K.T.Maheswari	0.5 day	EEE

<b>S. A. VI. (a) Students Projects Sanctioned / Submitted</b>						
<b>S.No</b>	<b>Name of students</b>	<b>Name of guide</b>	<b>Title of the Project</b>	<b>Sponsoring Agency</b>	<b>Amount Sanctioned in (Rs.)</b>	<b>Dept</b>
1.						
2.						

S.A.VI (b) Conference/Symposium/Workshop attended						
S.No	Date	Name of the student	Name of the programme	Organized by	Period	Dept
1.	5-01-2017 & 6-01-2017	ARUN KUMAR S 151AU104 ASWIN A 151AU106 KERUPAHARAN S151AU119 NAVEEN S 151AU128 RAJU R 151AU135 SAJITH M 151AU137 THAYUMANAVAN A151AU151 SHABEERKHAN N151AU143 HARISURYA K 151AU113 UMASHANKAR P 151AU152 GOWTHAMAN S 161AU504 HARISURYA K 151AU113 ALBENDAVIDPRIYARAJ M GOWTHAM G 141AU113 JAWAHAR K 141AU118 RAJAPANDIAN B 141AU135 SANJEEV K 141AU138 SHANKER GANDHI M 141AU142 SIVABALAGURU A 141AU143	Two Day Workshop on “ Vehicle Dynamics”	BIT	2Days	Auto
2.	27-28.1.17	Ajith D, Durkesh S, Manikanda Prabu S Mohamed Sharukh khan S, Balaji J B Gokul T, Gokul Raj S, Ranjith Kumar M	International Conference on Modern Biology and Environmental Biotechnology	Vivekanandha College of Arts & Sciences for Women, Tiruchengode, Namakkal	2 days	Biotech
3.	07.01.2017	Oviya T, Nivetha R(13/01/1999) Pavisya Dharshini, Sandhiya A Santhiya G, Saranya S(161CS283) Sandhiya R	Revolutionize 2K17	BIT	1 day	CSE

4.	09.01.2017	<p>Abarna S, Abdulmajeed M  Abinavsudharshan S  Abinaya B, Akshaya K, Akshaya N  Anisha R, Anisha R (04/06/1999)  Apoorva ,Aravind Krishnan K  Arun Balaji R, Baby Shri R  Bala Kumar D, Danush R  Dhivya N, Dinesh K, Divya A  Divyenth K, Enbasekaran S  Ganesh Kumar V, Gangalakshmi K  Gowtham A, Harivignesh K  Hemeshwar S K, Indhumathi M  Indhupriyadharshini J  Indumithra S, Irfana C, Ishwaryadevi N  Janani A, Javith Hussain Khan M  Kalaiarasan S, Kalaiyarasi S  Kavibharathi V , Keerthana K A  Keerthiga P, Khalidh Ahamed A  Khavya S, Kiruthikpranav G K  Lakshminarayanan P, Manoj Kumar  A, Mathuvarshni R Meenashi Sundaram V  Mirunalini V Mohana Sundaram S  Monisha M Muhammed Sinan  Muralidharan M, Muthukumar T  Naveena L, Naveenraj V, Nimal G V  Nirmalyan M, Nivasini A, Oviya T  Parkavi S, Parthiban V, Preethi R  Priyanka L, Rawther Alahmedfaiyaz  Iqbalraja, Sakthi Murugan S, Sakthivel N  Sandhiya K, Sandhiya R, Sangeeth V  Sathya S, Selvasanthosh M, Senbaga  Meenakshi C, Shalini Priya R  Shanmugapandian R, Shiva Kumar S  Shruthi J, Shyam Kumar S V  Shyam Rangasamy S, Sibiksha S  Sounder V, Sowmiya R, Subas S  Subashri S, Susindran P  Vignesh R L  Vigneshwaran M  Vijaysurya P  Vinith N  Vishnudevi T  Vishwa P</p>	Ethical Hacking Workshop	BIT	1 day	CSE
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5.	10.01.2017	Aishwarya M, Arun P, Ashwin B Aswath S, Divagar M, Divya S Gayathri K A, Gokil Abirami S Gulshan Banu A, Harshini N Indhu Sabari M, Jeevanantham K Jennitha S Paulin, Kaushal S Keerthana L G, Keerthanaa B Kiruthika N, Krishnakumar G M Madhan Prakash T M, Madhumitha K Mamtha Shree S, Nandhini R Priyesh Kumar R, Naveen Kumara K Sangeetha M, Prasanth V, Priyesh Kumar Sangeetha M, Sanjay S M, Sanu Sabu Sarmena S, Satheesh Kumar S Shanmuga Priya S, Sharmila K K Sharumathi K, Shebeeb S, Sindujaa S Sivasankar T, Soniya S, Soundarya Shree Sowmiya V, Sreenithe P L, Srija P Srivatsan M S, Sruthi M A Sunilkumar T Surabhi V Swarna Prabhu N Vanathi P Vejaishri U K Vidhya N Vimal Kumar N Vinubama K Vishal Felix S K, Vignesh M				
6.	11.01.2017	All II Semester students	EDP on coconut processing	MYRADA-KVK,Gopi	One day	Food Tech
7.	04.01.2017 To 05.01.2017	Pavithra P Pavithra P, Roopa S Poojavarshini G, Nimitha R Pavithra R, Ajith Ram M Mahendran, Gowri Shankar K Aravindh Raaj, Divya N, Aarthi S Ragavi P R, Arunthathi S, Hemalatha S Amulya, Vaishmitha, Srilanvanya E Balasubramani V, Fathima, Gowri Manohari J, Krishna Priya R, Vivekanadhan T, G Gowarthana S Lavanya, S Jagajani, K Anitha	Training	Cisco Lab, BIT	2 days	IT

8.	02.01.2017	Arunbalaji, dharanidharan, Dinesh kumar, Jeevanantham and Sathyamoorthy	“A Practical Approach to Employee Competency Development” S.Karthikeyan Managing Director, CareerTreeHR Solutions Pvt. Ltd.	NIPM, COIMBATORE.	02.01.2017	SMS
9.	06.01.2017 to 07.01.2017	D.RUNISH KUMAR	Revolutionize 2K17	TheGreat Minds	2 DAYS	EEE
10.	06.01.2017 to 07.01.2017	P.SIVARANJANI	Revolutionize 2K17	TheGreat Minds	2 DAYS	EEE
11.	06.01.2017	Manoranjani.E.S	CERVEAUX	REVOLUTIONIZE 2K17	One day	--
12.	06.01.2017	Manoranjani.E.S	QUILL	REVOLUTIONIZE 2K17	One day	--
13.	06.01.2017 to 07.01.2017	DHARANI DHARAN N C	Great Minds- Revolutionize 2017	Bannari Amman Institute of technology	2 Days	EEE
14.	06.01.2017 to 07.01.2017	FARIEDHUL ITHIREESH S	Great Minds- Revolutionize 2017	Bannari Amman Institute of technology	2 Days	EEE
15.	06.01.2017 to 07.01.2017	GOKULKANNAN M	Great Minds- Revolutionize 2017	Bannari Amman Institute of technology	2 Days	EEE
16.	06.01.2017 to 07.01.2017	J.Nidharshna	CERVEAUX QUILL Summit	Bannari Amman Institute of technology	2 Days	EEE
17.	06.01.2017 to 07.01.2017	S.Priya	CERVEAUX QUILL Summit	Bannari Amman Institute of technology	2 Days	EEE
18.	29.12.2016	N. Surya Prabha	Hands-on training programme on Fabrication of LED Luminaries	BIT, Sathy	1 day	EEE
19.	12.01.2017	AJITH KUMAR A	RAET '17	INTERNATIONAL ENGG. RESEARCH	ONE DAY	MECH

20.	29.01.2017	ANURUTH SUTHARSAN B	Indian Karting Championship	Nexus Training Institute, held at PCNTDA Traffic Park, Pune	ONE DAY	MECH
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S. A. VII. Open House Exhibition Models Displayed by Students						
S. No	Name of Students	Title of Model	Organized by	Year of study	Status	Dept
1.	--	--	--	--	--	--

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.	HARISURYA K 151AU113	IIYear	28.1.2017& 29.1.17	Horse Show	Adhipara sakthi Equestrian Center	Participated	Auto
2.	Sangeetha M	B.Tech III	9-10.1.17	Kho Kho, Interzonal ,Anna University,Coimbatore	Participation	-	Biotech
3.	Yuha	B.Tech II	28.1.17	Throw Ball,Centies,UIT College,Coimbatore	Participation	-	Biotech
4.	Sangeetha M Packiyalakshmi R	B.Tech III	28.1.17	Throw Ball,Centies,UIT College,Coimbatore	Participation	-	Biotech
5.	Yuva Sree	B.Tech IV	28.1.17	Throw Ball,Centies,UIT College,Coimbatore	Participation	-	Biotech
6.	A.Hari Prasath	S6 CSE A	24.12.2016 02.01.2017	Combined Annual Training Camp	LCPL Rank	-	CSE
7.	S.Saravanan	III	24.12.2016 TO 2.1.2017	Combined Annual Training Program	Participation		ECE
8.	KARTHIKPRABH U K.L	II MECH B	26- 29/01/2017	Indian Karting Championship	Pune	-	Mechanical

9.	S. Kumaran	II Year	24th Dec 2016 to 2nd Jan 2017	NCC Combined Annual Training Camp	Karunya University, Coimbatore		Mechanical
10.	S. Kumaran	II Year	29/01/2017	Aero Design and Fabrication – SAE Student Convention Divisional Level	I Prize / Hindustan College of Engineering and Technology, Coimbatore		Mechanical
11.	K Manoj	II Year	26th to 29th Jan 2017	Indian Karting Championship	Nexus Training Institute, PCNDTA , Pune	Go-Kart	Mechanical
12.	S Mohammad Afaliq	II Year	26th to 29th Jan 2017	Indian Karting Championship	Nexus Training Institute, PCNDTA , Pune	Go-Kart	Mechanical
13.	M Mohamed Irsath	II Year	26th to 29th Jan 2017	Indian Karting Championship	Nexus Training Institute, PCNDTA , Pune	Go-Kart	Mechanical
14.	E. Kanagaraj	THIRD -B	2JAN-17		DRILL COMPETITION	FIRST PLACE	Mechanical
15.	Ajay Chari	III	08.01.2017	Erode District Chess tournament	Second	Open Category tournament	Mechanical
16.	NARMATHA.S.S, NIVETHINI.D and SHREE NANDHINI.S	I-MBA	2017	NATIONAL LEVEL BUSINESS PLAN	II-PRIZE	CHIRST UNIVERSITY, BANGALOR U	SMS
17.	K.Kowtham	III,A Section	24.12.16 – 02.01.17	NCC – Combined Annual Training Camp	Participation	-	EEE
18.	G. Jaganathan	III EEE A	1.1.2017	Gobi Marathan - 2017	Participated	-	EEE
19.	G. Jaganathan	III EEE A	1.1.2017	Circuit Debugging	Participated	-	EEE
20.	K.Nivetha	II	09.1.2017	Interzonalkho-kho ompetition	Participation/ Sasurie Academy	-	EEE
21.	R. Shree Vinoth (141EE175)	05	06.10.2016 to 07.10.2016	Technical Event- Circuit Debugging	Participation / Sri Shakthi Institute of Engineering and Technology, Coimbatore	-	EEE

22.	R. Shree Vinoth (141EE175)	05	06.10.2016 to 07.10.2016	Non -Technical Event- SURF 'n' SYNC	Participation / Sri Shakthi Institute of Engineering and Technology, Coimbatore	-	EEE
23.	N. Surya Prabha	05	29.09.2016	ICT Quiz	BIT, Sathy	-	EEE

<b>S.A.IX. Details of Students Who Participated / Won Sports/Games/NCC/NSS at BIT (Achievements)</b>							
S. No.	Name of students(s)	Class	Date	Event	Prize / Place	Remark	Dept
1.	Nandhini R (151CS508)	S6	07.01.2017	Guest Lecture on "Road Safety"	Participation	-	CSE
2.	S. Kumaran	II Year	05/01/2017	Aero Design and Fabrication – SAE Student Convention Tier I level	First	-	Mech
3.	S. Kumaran	II Year	05/01/2017	Welding – SAE Student Convention Tier I level	Second	-	Mech
4.	K.KOWTHAM	III,A Section	09.01.2017	Blood Donation Camp - NSS	Participation	-	EEE

## PART B

<b>S. B. I. Semester Results</b>			
S.No	Semester	Over all Passed (%)	Dept
1.			

<b>S.B.II. Details of Arrear Subjects: (Results Less than 85%)</b>						
S.No	Semester	Arrears		Faculty	Action Plan	Dept
		Subject Name	No. of students			
1.	--	--	--	--	--	--



<b>S.B.III. Rank Details: (Top 5 students in each class)</b>									
S.No	Semester	Reg. No.	Name	Max. Marks	Marks Scored	%	Class#	Rank	Dept
1.									
2.									

### PART C

<b>S.C.I. Placement Details:</b>				
S. No.	Students Selected	Name of the Organizations	Remarks	Dept
1.	Sheik Ibrahim P S Manju V	Zifo Technologies Private Limited, Chennai	-	Biotech
2.	Arjun N, Gokulnath V, Deepa N Suruthi M, Mythili A, Pavalameena K Reethika A, Sree Lakshmi U, Sri Nivetha N MohanaPriya M,Nandhini V, Gayatri A	TATA Consultancy Services	-	Biotech
3.	Gayathri S, Sharmila G	PrithviAgricare Pvt. Ltd. Bangalore	-	Biotech
4.	Surabi M, Dilliganesh M	Aurous Healthcare	-	Biotech
5.	Avinkumar B, Saranpriya M Sivasailam R, Thowsira S	IDBI Federal Life Insurance	-	Biotech
6.	Nithya J	L&T, Bangalore	-	CSE
7.	Thaarini S	L&T, Bangalore	-	CSE
8.	Jothi Priya K	L&T, Bangalore	-	CSE
9.	Magudeswaran P	10decoders, Chennai	-	CSE
10.	Gowshika R	Fomax, Bangalore	-	CSE
11.	Pavithra M	Fomax, Bangalore	-	CSE

<b>S.C.I. Placement Details:</b>				
<b>S. No.</b>	<b>Students Selected</b>	<b>Name of the Organizations</b>	<b>Remarks</b>	<b>Dept</b>
12.	Balamurugan A	Mbox, Chennai	-	CSE
13.	Anusha R, Deepthi Aswini I Monisha M, Sanam S, Vijayalakshmi A	Rika Life Style, Bangalore	Organized by Mrs P S S Shiyamaladevi, AP, FT, BIT	FT
14.	Monica V, Ranjith Prabha S, Prabakaran K	Grey Field, Tirupur	Organized by Mrs P S S Shiyamaladevi, AP, FT, BIT	FT
15.	Marimuthu S	VSM Weaves Private Limited, Thiruchengode		Mech
16.	Mohanraj R, Navinbalaji N, Sivakumar P Naveenkumar K, Udaya Kumar P	Sri Krishna Automation		Mech
17.	ARJUN A P and ISSWARYA V	Axis bank	Assistant Mangaer	SMS
18.	Manikandan M, Naveen E, Subramani M and Vigneshwar B	Sysmix	Business Development Executive	SMS
19.	131EI122 Dinesh M	IDBi Federal	31.01.2017	EIE
20.	131EI147 Kiruthika P	IDBi Federal	31.01.2017	EIE
21.	131EI151 Manikandan V	IDBi Federal	31.01.2017	EIE
22.	131EI166 Paramasivan S	IDBi Federal	31.01.2017	EIE
23.	131EI169 Poongodi R	IDBi Federal	31.01.2017	EIE
24.	131EI175 Priya P N	IDBi Federal	31.01.2017	EIE
25.	131EI184 Sangavarthini C S	IDBi Federal	31.01.2017	EIE

<b>S. C. II. Placement Activities :</b>							
<b>Placement Training</b>							
<b>S.No.</b>	<b>Date</b>	<b>Semester</b>	<b>Programme</b>	<b>Resource Person</b>	<b>Course / Year</b>	<b>venue</b>	<b>Dept</b>
1.	25.01.2017	IV and VI	Awareness of Higher Education Abroad	Mr.Balaji.K	II & III	Aero Seminar Hall	AERO
2.	06.01.2017 & 07.01.2017	S8	L&T Infotech specific training	Department of Training and Placement Faculty	B.E/IV	Training and Placement Cell	CSE
3.	06.01.2017	S4, S6, S8	TCS INNOVATE - Campus Commune Contest	Department Placement Coordinators	B.E/II,III,IV	CSE LAB 1,2,3,4	CSE
4.	09.01.2017	S4, S6, S8	TCS INNOVATE -Phase II Campus Commune Contest	Department Placement Coordinators	B.E/II,III,IV	CSE LAB 1,2,3,4	CSE
5.	12.01.2017	S4, S6, S8	TCS INNOVATE -Phase III - Quiz Campus Commune Contest	Department Placement Coordinators	B.E/II,III,IV	CSE LAB 1,2,3,4	CSE
6.	17.11.2017(FN)	VIII	Catia assembly section - Review	Mr S.Velmurugan	B.E/IV	Harita-Lab	MECH
7.	17.11.2017(AN)	VIII	Technical training	Mr M.Suresh kumar	B.E/IV	Harita-Lab	MECH
8.	02.01.2017	VIII Semester	Mock Interview for core placement	Mr. S. Lakshmanan	IV Year	Class Room	Mechatronics
9.	28.01.2017	VI Semester	Placemnt Enhancement Training	Mr. S. Lakshmanan	III Year	Class Room	Mechatronics

<b>S. C.III Value Added Courses / One Credit Courses Conducted:</b>						
<b>S.No</b>	<b>Semester</b>	<b>Name of Course</b>	<b>Name of Faculty</b>	<b>From</b>	<b>To</b>	<b>Dept</b>
1.	VI	CATIA Machining	Mr A Tajdeen	14.10.2016	30.01.2017	<b>Mech</b>

<b>S. C. IV Industrial Training</b>								
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of students</b>	<b>Industry</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Dept</b>
1.	S8	02.01.2017	31.03.2017	Priyanka G	Payoda Technologies, Coimbatore	Internship	3 Months	CSE
2.	S8	02.01.2017	31.03.2017	Karthikeyan S	Payoda Technologies, Coimbatore	Internship	3 Months	CSE
3.	S8	05.01.2017	31.03.2017	Jesima H	Robert Bosch, Coimbatore	Internship	3 Months	CSE
4.	S8	05.01.2017	31.03.2017	Lenin V	Robert Bosch, Coimbatore	Internship	3 Months	CSE
5.	S8	23.01.2017	31.03.2017	Magudeswaran P	10decoders, Chennai	Internship	3 Months	CSE
6.	S8	01.02.2017	31.03.2017	Abishek K	Newgen, Chennai	Internship	2 Months	CSE
7.	S8	01.02.2017	31.03.2017	Hariharan V	Newgen, Chennai	Internship	2 Months	CSE
8.	S8	01.02.2017	31.03.2017	Sabari Shri D	Newgen, Chennai	Internship	2 Months	CSE
9.	S8	01.02.2017	31.03.2017	Vennila R	Newgen, Chennai	Internship	2 Months	CSE
10.	S8	01.02.2017	31.03.2017	Gowshika R	Fomax, Bangalore	Internship	2 Months	CSE
11.	S8	01.02.2017	31.03.2017	Pavithra M	Newgen, Chennai	Internship	2 Months	CSE
12.	S8	01.02.2017	31.03.2017	Balamurugan A	Mbox, Chennai	Internship	2 Months	CSE
13.	S8	01.02.2017	31.03.2017	Priyadharshini S	NDOT, Coimbatore	Internship	2 Months	CSE

<b>S. C. IV Industrial Training</b>								
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of students</b>	<b>Industry</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Dept</b>
14.	S8	01.02.2017	31.03.2017	Vivek Anand S	NDOT, Coimbatore	Internship	2 Months	CSE
15.	S8	01.02.2017	31.03.2017	Ramesh R	NDOT, Coimbatore	Internship	2 Months	CSE
16.	S4	13.01.2017	29.01.2017	Anoop Krishna R	Trinity Technologies Trivandrum	Internship	17 Days	CSE
17.	IV	31.01.2017	31.01.2017	Mathan Kumar K Mohan K	TI automotive India	SAE India - Factory visit Program	1 day	Mech
18.	VII	28.12.16	31.01.17	K. Mahesh	CO-INDIA	Industrial training	2 months	Mech
19.	VII	28.12.16	31.01.17	K. Manikandan	CO-INDIA	Industrial training	2 months	Mech
20.	VII	28.12.16	31.01.17	E.Madhan Kumar	CO-INDIA	Industrial training	2 months	Mech
21.	VII	28.12.16	31.01.17	K. Lakshmanan	CO-INDIA	Industrial training	2 months	Mech

<b>S. C. V. In plant Training :</b>								
<b>S. No</b>	<b>Sem</b>	<b>From</b>	<b>To</b>	<b>Name of the Students</b>	<b>Industry</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Dept</b>
1.	S2	10.01.2017	13.01.2017	R.Rahu 161AU131 NIIKIL PRASITHAN S 161AU127 VARUN PRASAD R 161AU148 KEERTHAN AANANDH K B 161AU117 SABAPATHY M 161AU135 VISHAL PUTTIAH L K 161AU151	Goodwin Motors Chennai	Practical Training Car & Engines	4Days	Auto
2.	V	16.01.2017	21.01.2017	KARTHICK RAJ.D	Royal Enfield Chennai	Inplant	6 days	Mechanical
3.	VI	09/01/17	13/01/17	Naveen kumar.S	Vigsham Tools	Industry training	05	Mech
4.	IV Sem	02.01.2017	06.01.2017	Mr. B. Navabharathi (151MC169)	Hyundai Motor India Ltd., Irrungattukottai, Sriperumbudur (TK), kancheepuram (DT)	In-plant Training	5 days	Mechatronics
5.	IV Sem	02.01.2017	06.01.2017	Mr. K. Gokulnath (151MC131)	Hyundai Motor India Ltd., Irrungattukottai, Sriperumbudur (TK), kancheepuram (DT)	In-plant Training	5 days	Mechatronics
6.	IV Sem	02.01.2017	06.01.2017	Mr. S. K. Raagul ((151MC182)	Hyundai Motor India Ltd., Irrungattukottai, Sriperumbudur (TK), kancheepuram (DT)	In-plant Training	5 days	Mechatronics

<b>S. C. V. In plant Training :</b>								
S. No	Sem	From	To	Name of the Students	Industry	Nature of Training	Duration	Dept
7.	05	05.12.2016	11.12.2016	R. Shree Vinoth (141EE175)	Sakthi Sugars Limited, Erode	Training at sugar plant	7 days	EEE

<b>S.C.VI (a) Industrial Visits (one day):</b>					
S. No.	Semester	Date	Factory Visited	Name of the Staff / Students	Dept
1.	II	11.01.2017	MYRADA – KVK , Gopi	Dr.S.Shahir, Dr.K.Radhika Reddy, Er.G.Jeevarathinam and All Students	<b>Food Tech</b>
2.	VI	07.01.2017	Sakthi Auto Components Ltd, Erode	Mr R. Rajiev – Assistant Professor (Sr.Gr) Mr C Sathishkumar - Assistant Professor / Third Year Mechanical A – 65 Students	Mech
3.	VI	07.01.2017	Sakthi Auto Components Ltd, Erode	Mr Sundarmahalingam A – Assistant Professor Mr Ponmurugan M - Assistant Professor / Third Year Mechanical B – 65 Students	Mech
4.	VI	05.01.2017	Salzer Electronics, Cbe	Mr. L. S. Gokul – Assistant Professor Mr S. Ram Prakash – Assistant Professor III Year Mechancial	Mech
5.	IV	09.01.2017	Poomex clothing Company, Tirupur	Mr.V.Thanabal Mr.R.Vijayasekar Ms.V. Punitha with II year students (58)	TT
6.	S2 and S4 ME PED	31.01.2017	Kundah Power house I Konnoor	Dr.A.Jeevanandham & Mrs.K.T.Maheswari	EEE

<b>S. C. VI (b) Industrial Visit (more than one day):</b>								
S.No	Semester	From	To	Total number of students	Industry	Duration	Staff Incharge	Dept
1.								

## PART D

S.D.I. Students Alumni Meet. / News						
S.No	Date	Batch	Place	Strength	Remarks	Dept
1.	07.01.2017	2012	BIT	Placement & higher studies		EIE

S. D. II. Placement of Alumni Details:				
S.No	Students Placed	Name of the Organization	Batch	Dept
1.	SanthiKeerthana N.P Srinandhan, Yamuna S.R	Zifo Technologies Private Limited, Chennai	2012-2016	Biotech
2.	24 B.Tech BT & 6 M.Tech BT	TATA Consultancy Services	2012-2016	Biotech
3.	Dinesh N	Decathlon	2012-2016	Biotech
4.	Anurekha M	IDBI Federal Life Insurance	2012-2016	Biotech
5.	Monisha C ,Ramya G	VWR International	2012-2016	Biotech
6.	Lokeshwari G Muthulakshmi A, Nithya S	Navya Biological Pvt. Ltd.	2012-2016	Biotech
7.	Sobiya Maha Devi S	Vee Technologies, Salem	2012-2016	Biotech
8.	Chornaraj V S Nithiyaa J S	Biocon, Bangalore	2012-2016	Biotech
9.	Naveen Kumar P Sankar P	IndfragPharmaLtd, Bangalore	2012-2016	Biotech

## PART E

S. E. I. Parents Teachers Meeting					
S.No	Semester	Date	No of Parents	Remarks	Dept
1.	I	10.01.2017	120	All parents appreciated about the students discipline	MECH
2.	IV	13.01.2017	8	Feedback from parents and feed back about students were discussed	MECH



3.	IV	28.01.2017	6	Feedback from parents and feed back about students were discussed	MECH
4.	IV	07-01-2017	10	Feedback from parents and feed back about students were discussed	MECH
5.	VI	09/01/17 to 12/01/17	04	Feedback from parents and feed back about students were discussed	MECH
6.	II	25.1.2017	1	Attendance , Semester Results	EEE

<b>S. E. II. Students Indiscipline and Action taken:</b>						
S. No.	Name of the Student	Class	Nature of Indiscipline	Action taken	Month	Dept
1.						
2.						

### OTHERS

<b>STUDENT ACTIVITIES OTHERS</b>		
S.No	Others	Dept
1.	Conducted an online test for 160 students (Basic English).	Languages
2.	A.P.Arjun, Babuvignesh, Vigneshwar, Murali and N.J.Tharunadithiya( II-MBA Students ) were attended the placement interview at VISTAAR FINANCIAL SERVICES PVT,LTD.,CBE.	SMS
3.	A.P.Arjun, B.Divya, V.Iswarya, N.Saranya, G.Surandhar, N.J.Tharunadithiya, M.Vishnavi and J.Vinitha were slected Axis Bank Written Exam.	SMS
4.	1 <sup>st</sup> year MBA Students conducted a CASHLESS TRANSACTION AWARENESSPROGRAME ( SKIT ) on 10.01.2017 and 11.01.2017	SMS

<b>Students Publication of Papers in the Journal:</b>						
<b>S. No.</b>	<b>Month</b>	<b>Name of the Student</b>	<b>Title of the Paper</b>	<b>Name of the Journal, Volume No., Page Nos.</b>	<b>National / International</b>	<b>Dept</b>
1.	December 2016	Aamirah Anjum S 142FT101 Devi M 142FT105 Karthika K 142FT109	Effect of Different Salt Concentrations on Dyeing of Woven Cotton Fabric with Reactive Dye	Tekstilna industrija, Broj 4, PP 23-29, December 2016	International	FT
2.	December 2016	Madumitha V V 142FT110 Swaathi R 142FT126 Varatha Alwar S 152FT503	Effect of Temperature on Dyeing of Woven Cotton Fabric with Reactive Dyes	Tekstilna industrija, Broj 4, PP 15-22, December 2016	International	FT
3.	Jan 2017	M.Ejas Ahamed K.SudhaPriya R.Ramya V.Boopathi	A quick charging station for electric vehicle using current control technique	International journal of advanced research and innovative ideas in education Volume 2, Issue 6	International	EEE
4.	Jan 2017	M.Ejas Ahamed	A new design of Lead Acid battery charging system with improved efficiency	International journal for Scientific Research and Development Volume 4, Issue 10	International	EEE
5.	Jan 2017	R.Ramya	A New Design And Modeling Of Photovoltaic Strings Under Partial Shading Conditions Using Matlab/Simscape	Transactions on Engineering and Sciences Volume 4, Issue 4	International	EEE
6.	Jan 2017	R.Ramya	An Algorithm For Photovoltaic System Under Partial Shading Conditions And Load Variation	International Journal Of Advanced Technology In Engineering and Science Volume5, Issue1	International	EEE
7.	Jan 2017	K.Sudhapriya	Design and Analysis of DSTATCOM Using Back Propagation Algorithm for Harmonic Current Reduction	International Journal Of Electrical And Electronic Engineering Volume 9, Issue 1	International	EEE
8.	JAN 17	AJITH KUMAR A	AUTOMATIC CLEANER FOR ROUND WATER TANKS EMPLOYED IN HOUSES , INDUSTRIES AND MUNICIPALS	International Journal of Advanced Research Methodology in Engineering & Technology	INTERNATIONAL	MECH

## 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.	Dr.G.Komarasamy	Dominant Top K Query Consequence Integrity Validation Using Data Mining	International Journal on Applications in Information and Communication Engineering, vol 3, Issue 1: January 2017, pp 1 - 5. ISSN (Online): 2394 – 6237	International	CSE
2.	Dr.G.Komarasamy	Systematic Way of Processing and Fetching Data Using Data Mining	International Journal on Applications in Information and Communication Engineering, vol 3, Issue 1: January 2017, pp 24 - 30. ISSN (Online): 2394 – 6237.	International	CSE
3.	Dr.D. Sharmila	An Integrated Multiple Cell and Trust Based Progressive Energy Efficient Routing in mobile Ad Hoc Network	International Journal of Information Technology 15 (17): 3260-3267,2016 ISSN:1682-3915(ANNEXURE-1) December -2016	International Journal	EIE
4.	Dr.D. Sharmila	BIOSEC - Predicting Distributed Denial of Service Attack in Biological Sciences Applications”	Research Journal of Biotechnology, ISSN:2278-4535 Special Issue January 2017(ANNEXURE-I) Impact factor (0.29)	International Journal	EIE
5.	Dr Subrata Das	Studies on Low PPressure Air Plasma Treatment to Silk Yarns	Asian Dyer, Volume.No. 13, Issue No 6, PP 57-59, January 2017	International	FT
6.	Dr Subrata Das	Effect of Different Salt Concentrations on Dyeing of Woven Cotton Fabric with Reactive Dye	Tekstilna industrija, Broj 4, PP 23-29, December 2016	International	FT
7.	Dr Subrata Das	Effect of Temperature on Dyeing of Woven Cotton Fabric with Reactive Dyes	Tekstilna industrija, Broj 4, PP 15-22, December 2016	International	FT
8.	Dr. A. Bharathi	Design of Fast Integer Pipelined Multipliers for CMOS 64-bit Synchronous and Asynchronous Logic with Adaptable Latency	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC), ISSN: 2321-8169, January 17 Volume 5 Issue 1 PP: 99 - 102	International	IT
9.	P.Senthilkumar K.Sivakumar	Fuzzy Logic Control of Hydraulic Actuated Active Suspension System	International Journal of Mechanical & Mechatronics Engineering, Vol:16 No:06 (IF: 0.3)	International	Mech

<b>F. A. I. Publication of Papers in the Journal</b>					
<b>S. No.</b>	<b>Name of the Staff</b>	<b>Title of the Paper</b>	<b>Name of the Journal, Volume, Page Nos. (Impact Factor value)</b>	<b>National / International</b>	<b>Dept</b>
10.	Hema,M, Tamilselvi, P & Hiran kumar, G	Influences of LiCF3SO3 and TiO2 nano filler on ionic conductivity and mechanical properties of PVA:PVdF blend polymer electrolyte	Ionics, 2016 DOI:10.1007/s11581-016-1925-5	International	Physics
11.	T. Mahalingam, T. Venkatachalam, R. Jayaprakasam & V. N. Vijayakumar	Structural and thermo-optic studies on linear double hydrogen bonded ferroelectric liquid crystal homologous series	Molecular Crystals and Liquid Crystals Dec 2016, Vol 641. Page no.10-24	International	Physics
12.	T. Mahalingam, T. Venkatachalam, R. Jayaprakasam & V. N. Vijayakumar	Structural and thermo-optic studies on linear double hydrogen bonded ferroelectric liquid crystal homologous series	Molecular Crystals and Liquid Crystals Dec 2016, Vol 641. Page no.10-24	International	Chemistry
13.	S.Sundaram, P.Subhasri, T.Vasanthi, T.S.Senthil, R.Jayaprakasam V.N.Vijayakumar	Experimental investigations on the effect of Mesogenic ratio in Hydrogen bonded Liquid crystal Coplexes	Journal of Dispersion Science and Technology Accepted on 27 Jan 2017 DOI: 10.1080/01932691.2017.1283514	International	Chemistry
14.	Muthusamy P. achamuthu, Rajamanickam Maheswari, Anand Ramanathan	Synthesis and characterizations of isolated WO4 anchored on mesoporous TiTUD-1 support	Applied Surface Science, Volume 402, 30 April 2017, Pages 286-293	International	Chemistry
15.	Kasirajan Gayathri, Ramachandran Radhika, Ramasamy Shankar, Mahalingam Malathi, Krishnaswamy Savithiri, Hazel A. Sparkes, Judith A.K. Howard, Palathurai Subramaniam Mohan	Comparative theoretical and experimental study on novel tri-quinoline system and its anticancer studies	Journal of Molecular Structure, Volume 1134, 15 April 2017, Pages 770-780	International	Chemistry
16.	Dr P Geetha	Soret and Dufour Effects on Steady Free Convection and Mass Transfer Flow Past a Semi-infinite Flat Plate with Viscous Dissipation	Asian Journal of Research in Social Sciences and Humanities, Vol. 7, No. 1 January 2017, pp. 308-314.	International	Mathematics
17.	Dr.C.Kumar	A New Design and Modeling of photovoltaic strings under partial shading conditions using Matlab/Simscape	Transactions on Engineering and Sciences, ISSN: 2347-1964 (Online) 2347-1875 (Print), Volume 4, Issue 4, October-December 2016	International	Dr.C.Kumar

<b>F. A. I. Publication of Papers in the Journal</b>					
<b>S. No.</b>	<b>Name of the Staff</b>	<b>Title of the Paper</b>	<b>Name of the Journal, Volume, Page Nos. (Impact Factor value)</b>	<b>National / International</b>	<b>Dept</b>
18.	Dr.C.Kumar	An algorithm for Photovoltaic System under Partial Shading Conditions and Load Variation	International Journal of Advanced Technology in Engineering and Sciences, Vol.5, Issue No.1, January 2017.	International	Dr.C.Kumar
19.	K.Chitra	Three Phase UPS with Z-Source Inverter by incorporating Synchronous Frame Hysteresis Current Controller	Volume 4, Issue 4, IF : 0.571 Page No : 52 - 57	International	EEE
20.	Dr.S.Senthilkumar	A new design of lead acid battery charging system	International journal of scientific research and development	International Dec-2016	EEE
21.	Dr.V.KamatchiKannan	Weak Periodic Perturbation method applied to control chaos in positive output Luo converter	Vol. 4, Issue 12, December 2016	International	EEE

<b>F.A.II (a) Conference/Symposium/Workshop attended</b>						
<b>S.No</b>	<b>Date</b>	<b>Name of the staff</b>	<b>Name of the programme</b>	<b>Organized by</b>	<b>Period</b>	<b>Dept</b>
1.	02.01.2017	Dr.M.V.Ranghaswami Dr.V.Geetha	Meeting with DRDO Scientist	BIT	One day	Agri. Engg.
2.	07.01.2017	Dr.M.V.Ranghaswami Dr.V.Geetha	Discussion on R&D Proposal for DST	BIT	One day	Agri. Engg.
3.	28.01.2017	Mr.D.Ganapathi	FDP on Communication Skills	BIT	One day	Agri. Engg.
4.	28.01.2017	Dr.V.Geetha	Brain Storming session – SWOC Analysis of BIT	BIT	One day	Agri. Engg.
5.	20-21Jan2017	D.Lakshmanan	Aircraft Maintenance with Zero Error	International Institute for Aerospace Engineering and Management. (IIAEM)	2 Days	Aero
6.	6-1-2017 & 7-1-2017	Santhoshkumar .S (AU10059)	Intrenational Conference on Automobile Engineering	PSG Technology -CBE	2Days	Auto
7.	18-1-2017 to 21-1-2017	R.Nagarajan (AU10311)	“Biodiesel from Microalgae” is accepted for oral presentation at Symposium	The Symposium on International Automotive Technology 2017 at Automotive Research Association of India, Pune.	4 Days	Auto
8.	17-19.01.17	Dr. B A Gowri Shankar	Accelerating Biology CDAC Pune	CDAC Pune	17-19.01.17	Biotech

9.	9.12.2016 to 10.12.2016	Dr.S.Senthilkumar	Design of novel battery charging system	International conference of emerging trends in engineering and technology		EEE
10.	02.01.2017	Dr .S.Senthilkumar	Seminar on Research proposal	BIT R&D by Dr. Sundaresh, DRDO Distinguished Fellow	Half day	EEE
11.	04.01.2017	S. Elangovan K. Senthil Raja R. Rajesh	Continuous Health Awareness Education Programme on Occupational Diseases	BIT Sathy	Half a day	EEE
12.	02.01.2017	Dr.S.Shahir Dr.Radhika Reddy	Meeting with DRDO scientist	BIT	One day	Food Tech
13.	07.01.2017	Dr.Radhika Reddy Dr.S.Shahir	Discussion on R&D Proposal for DST	BIT	One day	Food Tech
14.	09.01.2017	Dr.S.Shahir	Awareness on 5 S concept	BIT	One day	Food Tech
15.	09.01.2017	G.Jeevarathinam	Learning Centre Functions & Metrics	BIT	One day	Food Tech
16.	28.01.2017	Dr.S.Shahir	Brain storming session-SWOC Analysis of BIT	BIT	One day	Food Tech
17.	30.01.2017	G.Jeevarathinam A.Srimagal	FDP on Communication Skills	BIT	Three day	Food Tech
18.	09.01.2017 & 10.01.2017	Dr G Komarasamy Mr Dinesh P S	Two Days Workshop on Ethical Hacking	CSE dept, BIT in association with Robokart.com, Mumbai	2 Days	CSE
19.	06.01.2017	Mr Ramesh C Mr Sountharajan S	Guest Lecture on Virtualization on Cloud Computing	Sri Guru Institute of Technology, Coimbatore	1 Day	CSE
20.	11.01.2017	Mr Ramesh C Mr Sadhasivam N	The Java IoT Developers Course	Oracle, Chennai	1 Day	CSE
21.	23.01.2017 to 25.01.2017	Dr.Thangaraj P	Data locality aware prioritized User job scheduling & SLA aware resource allocation in cloud computing	National	3 Days	CSE
22.	23.01.2017 to 25.01.2017	Mr Ramesh C	Data locality aware prioritized User job scheduling & SLA aware resource allocation in cloud computing	National	3 Days	CSE
23.	20.01.2017	Ms Karthiga M Ms Iniya Shree S Ms Mariyammal C	Improving Congestion Control In WSN By Multipath Routing With Priority Based Scheduling	International conference	1 Day	CSE

24.	30.01.2017 to 04.02.2017	Dr.M.G.SUMITHRA Mr.S.KARTHICK Ms.R.DEEPA Mr.K.SHOUKATH ALI Ms.S.A.SUBHASAKTHE Dr.D.DEEPA Dr.C.POONGODI Dr.M.PUSHPAVALLI Dr.S.VALARMATHY Mr.SAJAN P PHILIP Dr.C.KAMALANATHAN Ms.M.RENUGA DEVI Dr.C.GANESH BABU Dr.P.SAMPATH Ms.N.SASIREKA Ms.R.VIVITADURGAMr. M.ARUNKUMAR Ms.D.SOWKARTHIGA Ms.M. MOHANA ARASI Ms.J..P.SHRI THARANYAA Mr.A.JOHN CLEMENT SUNDER Ms.J.POORNIMASRE Mr.S.R.SANNASI CHAKRAVARTHY Ms.M.NANDINI PRIYA Ms.K.KALARANI Ms.V.PREMALATHA Ms.D.PREETHI Ms.K.NIRMALAKUMARI Ms.N.SARANYA Ms.P.RAMYA Mr.R.RAMKUMAR Ms.M.GOWTHAMI Mr.A.DANIEL RAJ Mr.SANJOY DEB Ms.T.JAYANTHI	CMOS,Mixed Singnal and Radio Frequency VLSI Design	Dept of ECE,IIT Kharagpur	1 week	ECE
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25.	20.01.2017 21.01.2017	Dr.R.Hari Kumar K.Nirmala Kumari Dr.P.Rajkumar	Hybrid feature Extraction Technique for force Classification using Microarray Data	International Conference on Data Science Engineering at PSG College of Technology, Coimbatore pp: 181-194.		ECE
26.	09.01.2017 To 11.01.2017	Dr.R.Hari Kumar P. Sunil Kumar	Conceptual Analysis of Epilepsy Classification Using Probabilistic Mixture Models	IEEE International Winter Conference on Brain- Computer Interface High1 Resort, Gangwon Province south Korea.( <b>Full Travel grant Sponsored By DST</b> )		ECE
27.	05.01.2017 to 07.01.2017	Dr.R.Hari Kumar P. Sunil Kumar	Comparison of GA driven Auto encoders for Epilepsy Classification Using Certain Post Classifiers.	International Conference on IoT, Data Science and Security ICIDS -2017 PSG College of Technology Coimbatore, pp 190-201		ECE
28.	20.01.2017 to 21.01.2017	Dr.R.Hari Kumar G.Karthick	Performance Analysis of Wavelets functions using Denoising for Clinical Database Second.	International Conference on Intelligent and Efficient Electrical Systems (ICIEES17), PSG College of Technology Coimbatore		ECE



<b>F. A. III. International / National /Conferences/Seminar – Organised :</b>					
<b>S.No</b>	<b>Nature of Seminar/Conference</b>	<b>Title</b>	<b>Total Number of Participants / Papers</b>	<b>Date</b>	<b>Dept</b>
1.	Seminor	CMOS,Mixed Singnal and Radio Frequency VLSI Design	53 Numbers	30.01.2017 to 04.02.2017	ECE
2.	Oneday Wrokshop/Seminar	Awareness programme on 5S concept- Co-ordinators: Prof. M.Nandagopal, Dr. Boopathi.S, Mr.Selvamuthukumar.D	40	09-01-2017	Mech
3.	One Day Workshop	PCB Design Using Proteus Software	30	06.01.2016	EEE
4.	IEEE Seminar	Entrepreneurship Skill Development	31	07.01.2017	EEE
5.	Discussions on IEEE Spectrum	End for shrinking of Transistors	22	28.01.2017	EEE
6.	IEEE Discussions	Demonitization	31	27.01.2017	EEE

<b>F. A. IV. Summer / Winter School attended by Staff Members in BIT:</b>					
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>From</b>	<b>To</b>	<b>Dept</b>
1.	Mr. S Madheswaran Mr. R Selvanagayam	Faculty Development Programme	30.01.2017	01.02.2017	Mech

<b>F. A. V. (a) Conference /workshop attended by Staff Members Outside :</b>					
<b>S.No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>Organisation</b>	<b>Duration</b>	<b>Dept</b>
1.	Dr.M.V.Ranghaswami	“Trends in Farm Mechanization and Engineering for Sustainable Agriculture”	Acharya N.G. Ranga Agricultural University,Andhra Pradesh, Thirupathy	18.1.2017 to 21.1.2017	Agri.Engg
2.	Dr.M.V.Ranghaswami Dr.V.Geetha	EDP on coconut processing	MYRADA-KVK, Gopi	One day	Agri. Engg.
3.	Mr.D.Ganapathi	Workshop on Financial Feasibility for Agricultural Projects	DST,IICA & TNAU	One day	Agri. Engg.
4.	Dr. S. Jegadheeswaran,	Inauguration SAEINDIA SOUTHERN SECTION - ERODE DIVISION Erode Division & Lecture Meeting	Kongu Engineering College, Perundurai, Erode.	7-01-2017 1Day	Auto
5.	Mr.Balachandran S (AU10305)	Building career in manufacturing Awareness programme	“IMTEX 2017” Bangalore	31.01.2017	Auto

<b>F. A. V. (a) Conference /workshop attended by Staff Members Outside :</b>					
<b>S.No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>Organisation</b>	<b>Duration</b>	<b>Dept</b>
6.	Ms.P.L.Praveena	Workshop on “Basics of Tissue culture”	Aravind Medical Research Foundation, Madurai	5 days	Biotech
7.	Dr. B A Gowri Shankar	Accelerating Biology CDAC Pune	CDAC Pune	3 Days	Biotech
8.	Dr.S.Shahir Dr.K.Radhika Reddy G.Jeevarathinam	EDP on coconut processing	MYRADA-KVK, Gopi	One day	Food Tech
9.	Dr.S.Shahir	Workshop on financial feasibility for Agricultural projects	DST, IICA & TNAU	One day	Food Tech
10.	Mr. A. Dennis Ananth Mrs. A. Kodieswari	International Hands on Workshop of Data Science Open Source Languages (DSOSL 2017)	Bharathidasan University, Technology Park, Khajamalai Campus, Tiruchirappalli	3 days 04.01.2017 to 06.01.2017	IT
11.	Dr. Sandeep Sharma	One day workshop on “Near-net Performs and Three Dimensional (3D) Weaving”	Department of Fashion Technology, PSG College of Technology, Coimbatore (TEQIP-II)	1 day (28.01.2017)	Text
12.	Mr P Gunasekaran	National Conference Performance of Discrete Queue with Disaster & multiple vacation Analysis of discrete queue with disaster & single vacation	SRM University , Chennai	27.1.2017 28.1.2017 National	Mathematics
13.	Dr R Senthil kumar	Effective Way of Teaching Mathematics to Engineering Students	Thiagarajar College of Engineering Madurai	28.1.2017	Mathematics
14.	Mr.K.S.Vairavel	Hands-on Training on “Image Processing, Computer Vision and Machine Learning”	Department of Electronics Engineering, at Madras Institute of Technology, Anna University, Chennai.	27.01.2017 & 28.01.2017	EIE

<b>F. A. V. (a) Conference /workshop attended by Staff Members Outside :</b>					
S.No	Name of Staff	Name of Programme	Organisation	Duration	Dept
15.	Mr.L.Rajasekar	Hands-on Training on “Image Processing, Computer Vision and Machine Learning”	Department of Electronics Engineering, at Madras Institute of Technology, Anna University, Chennai.	27.01.2017 & 28.01.2017	EIE

<b>F. A. V. (b) Summer / Winter School attended by Staff Members Outside :</b>					
S.No	Name of Staff	Name of Programme	Organisation	Duration (From ....to...)	Dept
1.	A.D.Pradeep, S.Manojkumar	Sintering and Sinter free Processing of ceramics	IIT, Madras	02.01.2017 to 08.01.2017	Mechanical

<b>F. A. VI. AICTE / ISTE Sponsored Winter / Summer School and Anna University Sponsored Faculty Development Programmes Organized by the Department:</b>								
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.	One Week Workshp ISTE STTP on CMOS ,MIXED SIGNAL AND RADIO FREQUENCY VLSI DESIGN	Coodinators Dr.N.Saravana Kumar Mr.S.P.Prakash Mr.R.Nirmal Kumar Mr.S.Elango	70		50	30.0.1.2017	04.02.2017	ECE

<b>F. A. VII. AICTE / ISTE/Anna University Sponsored Winter / Summer School Proposals Sent:</b>						
S. No	Winter/ Summer School	Title of the Programme	Coordinator	Period	Status	Dept
1.	--	--	--	--	--	--

<b>F.A.VIII. Non formal Courses organized for student :</b>							
S.No.	Name of Course	Name of staff in charge	Full / Part Time / Evening	Period	No. of Participants	Amount Collected Rs.	Dept
1.	--	--	--	--	--	--	--

<b>F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):</b>					
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>BIT/ Outside</b>	<b>Duration</b>	<b>Dept</b>
1.	Dr.V.Geetha	One Day Awareness Programme	BIT	1-Day 09.01.2017	Agri.Engg
2.	Mr.D.Ganapathi	Agri-Business Management	Outside (TNAU)	1-Day	Agri.Engg
3.	Mr.D.Ganapathi	FDP	BIT	1-Day	Agri.Engg
4.	Dr.V.Geetha	RBT	BIT	1-Day 31.01.2017	Agri.Engg
5.	Mr.D.Ganapathi	RBT	BIT	1-Day 31.01.2017	Agri.Engg
6.	Dr.Thangavel	One day "Awareness programme on 5S concept"	BIT	1 Day 9-1-2017	Auto
7.	Mr. Boopalan .N Mr. R. Nagarajan Mr. Balaji .J	Three day Training Programme on "Hyperworks"	BIT	31.1.2017	Auto
8.	Dr S Jagadheeswaran Dr. Thangavel R Mr S Santhosh Kumar	RBT training programme	BIT	31.1.2017	Auto
9.	Ms.P.L. Praveena	Workshop on Basics of Tissue Culture	Aravind Medical Research Foundation, Madurai	5 days	Biotech
10.	Mr.L. Vijayakumar Ms. Balammal P	5s awareness programme	BIT	1 day	Biotech
11.	Mrs.M.E.Sinduja	SWOC-Brain Storming Session	BIT	1 hr	Biotech
12.	Ms Karthiga M	Awareness Workshop on Smart India Hackathon-2017	Coimbatore Institute of Technology, Coimbatore	05.01.2017 (1 day)	CSE
13.	Mr.V.Gnanaprakash Mr.K.Satheesh Kumar	"Preventive, diagnostic and treatment approaches related to bone disease"	BIT	06.01.2017	ECE
14.	Dr.N.Saravana Kumar Ms.N.Sasirekha	"Awareness programme on 5S concept"	BIT	09.01.2017	ECE
15.	Dr.T.V.P.Sundararajan Dr.C.Kamalanathan	FDP PrograExploing Data Science- An insight into data Engoneeing	Teknotuf at Coimbatore	27.01.2017 to 28.01.2017	ECE

<b>F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):</b>					
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>BIT/ Outside</b>	<b>Duration</b>	<b>Dept</b>
16.	Mr.K.Sathish Kumar Ms.Iswarya lakshmi	Faculty Development Programme on Lanauage	BIT	30.01.2017 to 31.01.2017	ECE
17.	Ms N Vino	One day awareness programme on 5S Concept	BIT	09.01.2017	FT
18.	Mrs N Gayathri	FDP on Communication Skills	BIT	30.01.17 – 01.02.217	FT
19.	Dr. C. Palanisamy	51st Annual Convention of Computer Society of India	Coimbatore	23.01.2017 to 24.01.2017	IT
20.	Dr. R.V. Nataraj	51st Annual Convention of Computer Society of India	Coimbatore	23.01.2017 to 25.01.2017	IT
21.	Aarthi Reshma B Nair	Three days Faculty Development Programme on Communication Skills	BIT	30.01.2017 to 01.02.2017	IT
22.	Dr Megalingam A Dr Sivakumar M Mr Ramakrishnan A	Training Programme on "Hyperworks"	BIT	31.01.2017 to 02.02.2017	Mech
23.	Mr.R.Rajanandkumar	Learning Centre – One Day Programme on “User Awareness programme.	BIT	09.01.2017	Physics
24.	Dr.K.Saravanakumar	One day Awareness programme on 5S Concept.	BIT	09.01.2017	Physics
25.	Dr.K.S.Usha	Three days FDP Communication Skills.	BIT	30.01.2017 to 01.02.2017	Physics
26.	Mr.K.Selvakumar	Three days FDP Communication Skills.	BIT	30.01.2017 to 01.02.2017	Physics
27.	Dr.P.Subhapriya	Learning Centre Functions and Metrics	BIT	09.01.2017	Chemistry
28.	Dr.M.Sivaraman	One day "Awareness programme on 5S concept"	BIT	09.01.2017	Chemistry
29.	Dr.A.Rameshkumar	Three Day FDP on Communication Skills	BIT	30.01.2017-01.02.2017	Chemistry
30.	Dr.V.Vimalraj	Three Day FDP on Communication Skills	BIT	30.01.2017-01.02.2017	Chemistry

<b>F.A.IX. (a) Details of Training Programme Undergone by Staff (Faculty members):</b>					
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>BIT/ Outside</b>	<b>Duration</b>	<b>Dept</b>
31.	Mr.P.ArunPrakash	HEALTH EDUCATION	BIT	04.01.2017	SMS
32.	MR.R.BALAKRISHNAN	HEALTH EDUCATION	BIT	04.01.2017	SMS
33.	MR.S.GOKULKUMAR MS.S.NANDHINI	FDP on COMMUNICATION SKILLS	BIT	30.01.2017 TO 01.02.2017	SMS
34.	Mr.A.Selvakumar	Intellectual Property (IP) Awareness Program	PSG College of Tech – Science & Tech Entrepreneurial Park, Coimbatore.	1 day (25.01.2017)	Txt
35.	Dr K Prakash	Mathematical Finance: Theory and Practice	Indian Institute of Technology, Madras	January 16 to 21, 2017	Mathematics

<b>F.A.X. Special Lectures Delivered By Staff Members:</b>					
<b>S. No.</b>	<b>Date</b>	<b>Name of Staff</b>	<b>Topic</b>	<b>Venue where delivered</b>	<b>Dept</b>
1.	31.01.2016	Dr.G. M. Tamilselvan	ISRO/DOS Sponsored Two-days national Level Seminar on Emerging Trends in Smart Satellite Technology and its Applications Topic: Applications of smart systems Nano Electronics	M P Nachimuthu M.J aganathan Engineering College Chennimalai, Erode.	EIE
2.	31.01.2016	Dr.G. M. Tamilselvan	Chief guest Valedictory Function/ISRO/DOS Delivered Validictory Address	M P Nachimuthu M.J aganathan Engineering College Chennimalai, Erode.	EIE
3.	18.01.2017	Dr.S.Valarmathy	State of the Art in Biometrics	Sasurie College of Engineering , Tiruppur	ECE
4.	02.01.2017 TO 05.01.207	Mr.K.Subramani	PERSONALITY DEVELOPMENT PROGRAMME FOR 3 <sup>RD</sup> YEAR BE-IT STUDENTS	MBA CLASS ROOM	SMS

<b>F.A.X. Special Lectures Delivered By Staff Members:</b>					
<b>S. No.</b>	<b>Date</b>	<b>Name of Staff</b>	<b>Topic</b>	<b>Venue where delivered</b>	<b>Dept</b>
5.	03.1.2017	B.Indu Rani K.Rajalashmi	Guidelines for writing Technical paper	EE 25	EEE
6.	04.01.2017	B.Indu Rani	Training programme on Fundamanetals of solar PV system	EEE smart class room	EEE
7.	27.01.2017	Dr.R.Bharani kumar	Power Electronics	Viovekanandhe college of engineering for women	EEE
8.	18.1.2017	Dr.M.V.Ranghaswami	“Trends in Farm Mechanization and Engineering for Sustainable Agriculture”	Acharya N.G. Ranga Agricultural University,Andhra Pradesh, Thirupathy	Agri.Engg

<b>F. A. XI. Non Teaching Staff Training Programmes :</b>					
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of Programme</b>	<b>BIT/Out Side</b>	<b>Duration</b>	<b>Dept</b>
1.	G.Senthil kumar	Energy Conservation	BIT	10.01.2017	AERO
2.	R.Kumar	Energy Conservation	BIT	10.01.2017	AERO
3.	K.Sankameswari	Energy Conservation Program	BIT	1-Day	Agri.Engg
4.	V.Azhakesan Lab Technician	Workshop on Energy Conservation	BIT	1 Day 10-1-2017	Auto
5.	Mr. Satheeshkumar Lab Technician	Workshop on Energy Conservation	BIT	30-1-2017	Auto
6.	Ms.Pechiammal S Mrs.K.Kavitha Ms.S.Gayathiri Mrs.C.Anu	One day Workshop on Energy Conservation	BIT	1 Day	Biotech
7.	Mr.C. Mohanraj Mr. M. Manoj Kumar Mr.K. Kumaresan	One day workshop “Energy Conservation”	BIT	10.01. 2017 One day	EIE
8.	Mr.N.Raj Kumar Mr. V.Soundararajan Mrs.K.Ganambal	Workshop on Energy Conservation	BIT,EEE Dept	10.01.2017	ECE

9.	Mr.C.Ramesh Kumar Mr.R.Nagaraj MrsK.Soniya	Workshop on Energy Conservation	BIT,EEE Dept	31.01.2017	ECE
10.	Mr M Bhuvaneshwaran, Lab Technician	Energy Conservation	BIT	10.01.2017	FT
11.	Mr S Antony Samy, Lab Technician	Energy Conservation	BIT	10.01.2017	FT
12.	Mrs A Kalai Selvi, Lab Technician	Energy Conservation	BIT	31.01.17	FT
13.	Ms V Bridgit, Lab Technician	Energy Conservation	BIT	31.01.17	FT
14.	V. Sathees Kumar P. Naveen Kumar	One day Workshop on Energy Conservation	BIT	1 day 10.01.2017	IT
15.	R. Sivaraj	One day Workshop on Energy Conservation	BIT	1 day 31.01.2017	IT
16.	R. Sathish Kumar R Prasanth S Kathirvel	Energy Conservation	BIT	31.01.2017	MECH
17.	Mr. D. Palanisamy	Energy Conservation Programe	BIT (EEE Department)	1 day (10.01.2017)	Mechatronics
18.	R. Anand	Energy Conservation Programe	BIT (EEE Department)	1 day (31.01.2017)	Mechatronics
19.	Mrs.B.Anguthai	One day Workshop on Energy conservation	BIT	One day 10.01.17	Physics
20.	Mrs.A.M.Santhi	One day Workshop on Energy conservation	BIT	One day 10.01.17	Physics
21.	Mrs.T.Banumathi	One day Workshop on Energy conservation	BIT	One day 31.01.17	Physics
22.	Ms.D.Gayathri	One day Workshop on Energy conservation	BIT	One day 31.01.17	Physics
23.	Mrs.M.Kavitha	One day workshop on Energy Conservation	BIT	10.01.2017	Chemistry
24.	Ms.S.Vanitha	One day workshop on Energy Conservation	BIT	10.01.2017	Chemistry
25.	Ms.S.Gayathri	One day workshop on Energy Conservation	BIT	31.01.2017	Chemistry
26.	Mrs.T.Sivashanthi	One day workshop on Energy Conservation	BIT	31.01.2017	Chemistry
27.	D.GOKILA	ENERGY CONSERVATION	BIT	10.01.2017	SMS



28.	R.MARAGATHAM	ENERGY CONSERVATION	BIT	31.01.2017	SMS
29.	Mr.A. Senthilkumar	Energy Conservation	Department of EEE, BIT, Sathy	1 day (10.01.2017)	TXT

## PART B

<b>F.B.I. Staff Projects / Proposals – Under Preparation /Submitted Sanctioned etc:</b>						
<b>AICTE/ DST/ ISRO/ DRDO/DSIR/CSIR/ UGC /etc. :</b>						
<b>S.No.</b>	<b>Name of Staff</b>	<b>Title of the Project</b>	<b>Sponsoring organization</b>	<b>Amount</b>	<b>Status sanctioned / approved / rejected</b>	<b>Dept</b>
1.	Dr.S.Tamil Selvi	Formulation of Intergrated Phosphate Solubilizers for enriching soil quality and to enhance Agro Productivity	DST-Early Career Research Award	19.07 lakh	Submitted	Biotech
2.	Dr. B A Gowri Shankar	Novel Compounds isolated from Cone Snail	AUSTRIAN FWF Funding	33,000 Euro	Preparation/ Continuation	Biotech
3.	Dr. B A Gowri Shankar	Novel Compounds isolated from Indian Scorpion.	Tunisian Funding agency	25,000 Euro	Preparation/ Continuation	Biotech
4.	Dr.Arunava Das Ms.Praveena P L Mrs.Sainandhini G	Molecular Characteristics of multi drug resistance bacteria :causes consequences and control-2017	SERB	1 lakh	Approved	Biotech
5.	Dr.Arunava Das Dr.Balakrishnaraja R Dr.Tamilselvi S	Infrastructure, enhancing research, development and training programme to combat modern threat in Tuberculosis in North Eastern Region of India	DBT, Govt. of India	7.7crores	Submitted	Biotech
6.	Dr.P.Selvaraj Dr. Arunava Das	Design, Development and Validation of Thermocycler and Real time Cycler (DNA amplification Instrument) mostly used in disease diagnosis	DST, Govt. of India	63.74 lakhs	Submitted	Biotech

7.	Dr P Thangaraj Dr G Komarasamy Mr Sountharajan S Mr Viswanathan V Mr Arun Kumar M S Mrs Gilbert Nancy S	Development of Smart Farm Automation using Internet of Things	Department of Science & Technology	Rs. 1,00,00,000/-	Under Preparation	CSE
8.	Dr. S. P. Selvaraj Dr.V.T.Balamurugan	Design, Development and Validation of Thermocycler and Real Time Cycler (DNA amplification Instrument) Mostly Used in Disease Diagnosis	DEPARTMENT OF SCIENCE & TECHNOLOGY, INDIA	63.74 Lakhs	Presented in Anna University	EIE
9.	Dr R.Harikumar Mr.N.Bharanidharan	FPGA Implementation of Performance Analysis of Soft Computing Techniques in Head and Neck Disorders from CT and MRI Image Features	DRDO New Delhi	15,72,740/-	Applied	ECE
10.	Dr R.Harikumar Mr. S.R.Sannasi Chakravarthy	Investigations on Wavelet Networks Extreme Learning Machine and Genetic Algorithms for the Classification of Heart Diseases Using ECG & PPG Signals	LSRB-DRDO New Delhi	19,83,470/-	Applied	ECE
11.	Dr. P.Sampath Dr. C.Ganesh Babu Dr R.Harikumar	ELECTROMAGNETIC SHIELDING MULTILAYER NANO TEXTILE COMPOSITE MATERIALS FOR HIGH FREQUENCY ELECTROMAGNETIC RADIATION WAVE.	DRDO New Delhi	21,10,000	Applied	ECE
12.	Mr. Nithyaprakash.V	Seminar on Virtual Reality for Retail Fashion Industry	AICTE	Rs. 1,00,000	Submitted on 08.01.17	FT
13.	K. Sivakumar	Design and Development of Intelligent Active Suspension Control for Light Passenger Vehicle to Improve Ride Comfort and Road Handling	AICTE	23.5 Lakhs	submitted	Mechanical

14.	Dr Rajamurugan G Dr Megalingam A Mr Kumar M Mr Dinesh D	An Effective Eco Friendly Technique on surface modification of copper based bearing alloy	The Institution of Engineers (India)	1.35 Lakhs	Sumbitted	Mechanical
15.	Dr K Sivakumar	Modernizing Digital Manufacturing lab - AICTE - MODROBS	AICTE - MODROBS	18.32 lakhs	Sumbitted	Mechanical
16.	Dr E Prakash	Design, Development and Validation of Thermocycler and Real time Cycler (DNA amplification Instrument) mostly used in disease diagnosis	DST	63.74 lakhs	Sumbitted	Mechanical
17.	Dr E Prakash	Experimental Research On Development And Process Parameter Optimization In Selective Laser Sintering Based 3D PRINTER	DST	26.5 Lakhs	Sumbitted	Mechanical
18.	Dr K Arasu	Natural Convection study in a Cavity.	AICTE	2.2 Lakhs	Sumbitted	Mechanical
19.	Mr. N Santhosh	Ocean Wave power energy extractive by reactive control for non – buoyant typed wave energy converter	AICTE	5.5 Lakhs	Submitted	Mechanical
20.	Dr M Ravikumar	Development of PCM- Enhanced Buildings for Energy Storage Applications	AICTE	19 Lakhs	Submitted	Mechanical
21.	Dr. P.Pachamuthu	Aerobic Oxidation of Biomass- derived molecular over modified three dimensional heterogeneous mesoporous catalyst	DST	1696000	Submitted	Chemistry

22.	Dr.K.Senthikumar	Investigations on Rare-Earth Free Mn <sup>4+</sup> -activated Red Phosphors for White-LED Applications	DST	20.5 Lakhs	submitted	Physics
23.	PI - Dr K. Subramaninan, Prof BT Co-PI: Dr.V.Dhanapal AP(Sr.G) /HOD Chemistry	Synthesis Characterization And Evaluation of Hydrophobic And Oleophilic Oil Superabsorbent Polymers for Marine Oil Spill Recovery And Reclamation of Oil Contaminated Soil	Ministry of forest environment and climate change	2282600		BT & Chemistry
24.	Dr. E. Tholkappiyan	Development of flax fabric reinforced cashew nut shell liquid bio-composite for dielectric and sound control application	DST	20.27 lakhs	Submitted on 27.01.2017	TT

**F.B.II. Details of Consultancy Services of the Department:**

S. No.	Period (From ....To)	Name & Address of the Company	Work Description	Conducted by	Amount Generated (in Rs.)	Dept
1.	--	--	--	--	--	--

**F.B.III. Details of MoUs signed:**

S. No.	Name of the Company	Address	Benefits/Opportunities Utilized	Dept
1.	ANGEL STARCH & FOOD Pvt,Ltd	Erode	Placement, internship and consultancy	Biotech
2.	National Research Development Corporation	New Delhi	Initiatives for Process and Product Development	Biotech

## PART C

<b>F.C.I. Staff Members Deputed for Higher Studies Undergoing / completed:</b>					
<b>S.No</b>	<b>Name of Staff</b>	<b>Program of study</b>	<b>Name of Institute</b>	<b>Progress</b>	<b>Dept</b>
1.	Mrs. M. Senthamarai	Ph.D	Bannari Amman Institute of Technology	Under going	Biotech
2.	Mr. M. KirupaSankar	Ph.D	Bannari Amman Institute of Technology	Under going	Biotech
3.	Mr. B.V. Ranganathan	Ph.D	Bannari Amman Institute of Technology	Under going	Biotech
4.	Mr. L. Vijayakumar	Ph.D	Bannari Amman Institute of Technology	Undergoing	Biotech
5.	Mrs.Pavithra M.K.S.	Ph.D	Bannari Amman Institute of Technology	Undergoing	Biotech
6.	Mrs.M.Ramya	Ph.D	PSG Institute of Advanced Studies	Thesis Submitted	Biotech
7.	Mrs. J. Haritha	Phd	Anna University, Chennai.	Pursuing	EIE
8.	Mr.P. Narendra Ilaya Pallavan	Phd	Anna University, Chennai.	Pursuing	EIE
9.	Dr.C.Kamalanathan	Ph.D	Anna University Chennai,Bannari Amman Institue of Techology	Completed	ECE
10.	T. Gopalakrishnan	Ph.D	Anna University, Chennai	Thesis Submitted	IT
11.	D. Rajeshkumar	Ph.D	Anna University, Chennai	Ongoing	IT
12.	L.V. Arun Shalin	Ph.D	Anna University, Chennai	Ongoing	IT
13.	N. R. Gayathri	Ph.D	Anna University, Chennai	Ongoing	IT
14.	R.Vinothsaravanan	Ph.D	Anna University, Chennai	Ongoing	IT
15.	A.Dennis Ananth	Ph.D	Anna University, Chennai	Ongoing	IT
16.	G.Srinitya	Ph.D	Anna University, Chennai	Ongoing	IT
17.	A. Kodieswari	Ph.D	Anna University, Chennai	Ongoing	IT
18.	T. Prasanth	Ph.D	Anna University, Chennai	Ongoing	IT

<b>F.C.I. Staff Members Deputed for Higher Studies Undergoing / completed:</b>					
<b>S.No</b>	<b>Name of Staff</b>	<b>Program of study</b>	<b>Name of Institute</b>	<b>Progress</b>	<b>Dept</b>
19.	Dr D Sasikala	Ph.D	Anna University, Chennai	Completed	CSE
20.	Mr C Ramesh	Ph.D	Anna University, Chennai	Thesis Submitted	CSE
21.	Mr S Sountharajan	Ph.D	Anna University, Chennai	Thesis Submitted	CSE
22.	Mr N Sadhasivam	Ph.D	Anna University, Chennai	Synopsis Submitted	CSE
23.	Mr K Sathis kumar	Ph.D	Anna University, Chennai	Ongoing	CSE
24.	Ms G G Girija Vasumathi	Ph.D	Anna University, Chennai	Ongoing	CSE
25.	Mr A Vignesh Kumar	Ph.D	Anna University, Chennai	Ongoing	CSE
26.	Mrs K Saranya	Ph.D	Anna University, Chennai	Ongoing	CSE
27.	Mrs B Hemalatha	Ph.D	Anna University, Chennai	Ongoing	CSE
28.	Mr M S Arun Kumar	Ph.D	Anna University, Chennai	Ongoing	CSE
29.	Mrs S Gilbert Nancy	Ph.D	Anna University, Chennai	Ongoing	CSE

<b>F.C.II. Faculty Recruited/ Relieved</b>						
<b>S. No.</b>	<b>Faculty name</b>	<b>Qualification</b>	<b>Designation</b>	<b>Recruited/Relieved</b>	<b>Date of Joining/ Relief</b>	<b>Dept</b>
1.	Ms.R.Arivarasi	M.E.,	Assistant professor	Relieved	25.1.2017	Agri. Engg.
2.	Dr.N.Dhandapani	Ph.D.,	Professor	Recruited	28.12.2016	Agri. Engg.
3.	Mr.D.Ganapathi	M.Tech	Assistant Professor	Recruited	2.1.2017	Agri. Engg.
4.	Mr.Kubendran.D	ME Thermal Engg	Asst.Prof.(S.G)	Recruited	18-1-2017	Auto
5.	Mrs.Sinduja M E	M.Tech	Assistant Professor	Recruited	9.1.17	Biotech
6.	Mrs.Vidhya K	M.Tech	Assistant Professor	Recruited	11.1.17	Biotech
7.	Mrs.Jeevitha Priya M	M.Tech	Assistant Professor	Recruited	18.1.17	Biotech
8.	Mrs.Mrs.Sakthishobana K	M.Tech	Assistant Professor	Recruited	18.1.17	Biotech
9.	Mr.Ashwin Raj	M.Tech	Assistant Professor	Recruited	18.1.17	Biotech
10.	Dr.Malathi Balasubramaniyan	Ph.D	Assistant Professor	Recruited	18.1.17	Biotech
11.	Mrs.Shanmuga Sundari I	M.Tech	Assistant Professor	Recruited	20.1.17	Biotech

<b>F.C.II. Faculty Recruited/ Relieved</b>						
<b>S. No.</b>	<b>Faculty name</b>	<b>Qualification</b>	<b>Designation</b>	<b>Recruited/Relieved</b>	<b>Date of Joining/ Relief</b>	<b>Dept</b>
12.	Dr. Senthil Nagappan A	Ph.D	Assistant Professor	Relieved	11.1.17	Biotech
13.	Mrs.Vidya S	M.Tech	Assistant Professor	Relieved	18.01.17	Biotech
14.	Dr M Minaj Silviya	MA.,MPhil.,Ph.D	AP	Recruited	9.1.2017	Languages
15.	Ms M Sarikaa	MA., NET	AP (German)	Recruited	18.1.2017	Languages
16.	Mr V Viswanathan	M.E.	Assistant Professor	Recruited	11.01.2017	CSE
17.	Mr M S Arun Kumar	Ph.D (Pursuing)	Assistant Professor	Recruited	11.01.2017	CSE
18.	Mrs S Gilbert Nancy	Ph.D (Pursuing)	Assistant Professor	Recruited	12.01.2017	CSE
19.	Ms.G. Ramya	MTech	Assistant Professor	Relieved	27.01.2017	EIE
20.	Ms.A.Subhasakthe	M.E	Assistant Professor	Relieved	31.01.2017	ECE
21.	Ms.Srimagal	M.Tech	AP	Recruited	27.01.2017	Food Tech
22.	A. Aarthi	M.E	AP	Recruited	11.01.2017	IT
23.	Reshma B Nair	M.E	AP	Recruited	11.01.2017	IT
24.	V. Anu Ragavi	M.E	AP	Relieved	27.01.2017	IT
25.	Mr. M. Amarnath	M.E.	Assistant Professor	Recruited	11.01.2017	Mechatronics
26.	Mr. K. Nijandhan	M.E.	Assistant Professor	Recruited	11.01.2017	Mechatronics
27.	Mr. D. Palanisamy	DEEE	Lab Technician	Relieved	31.01.2017	Mechatronics

<b>F.C.III Industrial visit by Faculty</b>				
<b>S.No</b>	<b>Faculty name</b>	<b>Industrial visit</b>	<b>Period</b>	<b>Dept</b>
1.	Dr.S.Shahir G.Jeevarathinam	IICPT, Tanjavur	One day	Food Tech
2.	Dr.K.Radhika reddy	CFTRI,Mysore	Two day	Food Tech
3.	Mr R Lokeshwaran	Anaamalais Toyota - Coimbatore	24.01.2017 to 25.01.2017	Mechanical
4.	Mr S. RAM PRAKASH	SALZAR	05.01.17	Mechanical
5.	Mr R.Rajiev	Sakthi Auto Components Ltd, Erode.	03.01.2017	Mechanical

6.	Mr R.Rajiev	Mahindra pumps Private Ltd, Coimbatore.	13.01.2017	Mechanical
7.	Mr R.Rajiev	IMTEX 2017 - Bangalore	28.01.2017 to 30.01.2017	Mechanical
8.	Dr K Sivakumar Dr A Amarkarthik Dr V C Uvaraja	IMTEX 2017 - Bangalore	31.01.2017	Mechanical
9.	Mr Lakshmi Narayan D K Mr Ramachandran Raju	IMTEX 2017 - Bangalore	26.01.2017 to 02.02.2017	Mechanical
10.	Dr E Prakash Dr G Senthikumar Prof. G. Nandagopal	IMTEX 2017 - Bangalore	28.01.2017	Mechanical
11.	Mr. V. Satheeshkumar	1. M/S Perfect Engineers 2. M/S Texmo Industries 3. M/S Peekay Steel Csatings Industries at Coimbatore	1 day (09.01.2017)	Mechatronics
12.	Mr. R. S. Karrthik	1. M/S Perfect Engineers 2. M/S Texmo Industries 3. M/S Peekay Steel Csatings Industries at Coimbatore	1 day (09.01.2017)	Mechatronics
13.	Dr.P.Rajkumar and Mr.P.Arunprakash	CAI,CPC,KMCH,SANKARA EYE HOSPITALCBE	05.01.2017	SMS
14.	Dr.K.Shabaridharan Mr.M.Gobalakrishnan Mrs.S.Tharakeswari	BKS textiles, Thirupur	11.01.2017	TT
15.	Dr.K.Shabaridharan Mr.M.Gobalakrishnan Mrs.S.Tharakeswari	Jayavishnu, Thirupur	11.01.2017	TT
16.	Dr.K.Shabaridharan Mr.M.Gobalakrishnan Mrs.S.Tharakeswari	CBC Fashions, Thirupur	11.01.2017	TT
17.	Prof.L.R. Chandru Mr.V.Thanabal	Unirols, Coimbatore	13.01.2017	TT
18.	Prof.L.R. Chandru Mr.V.Thanabal	Beekay Industries, Coimbatore	13.01.2017	TT
19.	Dr.V.KamatchiKannan Mr.P.Prem Mr.A.Matheswaran	M/s. Bright Star, Coimbatore	10.12.16	EEE



## PART D

<b>F.D.I. Details of New Equipment purchased in the Department:</b>				
<b>S.No</b>	<b>Details of Equipment</b>	<b>Name of Laboratory</b>	<b>Value of Equipment</b>	<b>Dept</b>
1.	FS250 Brush Cutter	Farm Machinery Lab	32,286	Agri.Engg
2.	Pick Tines Attachment	Farm Machinery Lab	9,772	Agri.Engg
3.	BK-MM Bolo Tines	Farm Machinery Lab	5,040	Agri.Engg
4.	Paddy Weeding Wheel/SRI	Farm Machinery Lab	2000	Agri.Engg
5.	Autocut 30-2	Farm Machinery Lab	2250	Agri.Engg
6.	Gear Lubricant-Brush Cutter-80 G	Farm Machinery Lab	400	Agri.Engg
7.	Line Round Quiet 2.7mmx*68m Roll	Farm Machinery Lab	778	Agri.Engg
8.	Engine Oil Stihl 2 Stroke 1:50 1 Lit	Farm Machinery Lab	650	Agri.Dept
9.	BT 130 Earth Auger	Farm Machinery Lab	1,1 9,808	Agri.Engg
10.	Earth Auger Blade-200mm	Farm Machinery Lab	650	Agri.Enggs
11.	Gear Lubricant-Brush Cutter-80 G	Farm Machinery Lab	400	Agri.Engg
12.	Engine Oil Stihl 2 Stroke 1:50 1 Lit	Farm Machinery Lab	197.69	Agri.Enggs
13.	Hedge Trimmer-Hs-45	Farm Machinery Lab	19714	Agri.Engg
14.	Engine Oil Stihl 2 Strike 1.50 1 Lit	Farm Machinery Lab	650	Agri.Engg
15.	Gear Lubricant for Hedge Trimmer	Farm Machinery Lab	400	Agri.Engg
16.	Hse 61 Electric Hedge Trimmer	Farm Machinery Lab	9523	Agri.Engg
17.	MS 170 Chain Saw with 16" PMN Guide Bar & Chain	Farm Machinery Lab	11200	Agri.Engg
18.	Sharpening Kit PM/192T	Farm Machinery Lab	1200	Agri.Engg
19.	Engine Oil Stihl 2 Stroke 1:50 1 Lit	Farm Machinery Lab	650	Agri.Engg
20.	MS381 Chain Saw	Farm Machinery Lab	46571	Agri.Engg
21.	Sharpening Kit 3/8 "/MS381/460	Farm Machinery Lab	1200	Agri.Engg
22.	Engine Oil Stihl 2 Stroke 1:50 1 Lit	Farm Machinery Lab	650	Agri.Engg
23.	Super Turbo Pole-Manual	Farm Machinery Lab	8800	Agri.Engg
24.	Super Turbocut Saw-Manual	Farm Machinery Lab	6200	Agri.Engg
25.	SR 450 Mist Blower	Farm Machinery Lab	32500	Agri.Engg

26.	HT 75 Pole Punner, 30cm/12, 61Pmmc3	Farm Machinery Lab	52397	Agri.Engg
27.	Sharpening Kit PM/192T	Farm Machinery Lab	1200	Agri.Engg
28.	Super Turbocut Pruning Saw	Farm Machinery Lab	1920	Agri.Engg
29.	Tree Pruning Shear	Farm Machinery Lab	1440	Agri.Engg
30.	Headsets	Language Laboratory	Rs.19,523.50	Languages
31.	Switch Mode Power Supply (SMPS)	CSE LAB 3	Rs.150/-	CSE

<b>F.D.II. Equipment failure/ service status in the department</b>						
S. No.	Name of the Equipment failed	Name of the Lab	Servicing details	status	Date	Dept
1.	--	--	--	--	--	--

## OTHERS

### INDUSTRIAL PERFORMANCE RELATIONSHIP

S. No.	Date	Industry Visited	Staff Name	Dept
1.	13.01.2017	Shanthi Gears Limited, Coimbatore	Dr G Senthilkumar	Mech
2.	13.01.2017	TVS Service Center, Coimbatore	Dr G Senthilkumar	Mech
3.	13.01.2017	Aqua Sub Engineering, Coimbatore	Dr M Ravikumar, Dr G Senthilkumar P Mathankumar	Mech
4.	13.01.2017	Mould Masters, Coimbatore	Dr M Ravikumar, Dr G Senthilkumar P Mathankumar	Mech
5.	13.01.2017	Quattro Engineering India Limited, Coimbatore	Dr M Ravikumar, Dr G Senthilkumar	Mech
6.	31.01.2017	Kundha Power Plant I	Dr.A.Jeevanandham	EEE

### Chapter contribution in Book Publications

S.No	Name of the staff/ department	Details of publication	Month	Dept
1	S. Jayalakshmi/ME	Aluminium and Magnesium Metal Matrix Nanocomposites Springer Nature, Singapore	Jan 2017	ME

<b>STAFF ACTIVITIES - OTHERS</b>		
<b>S.No</b>	<b>Others</b>	<b>Dept</b>
1.	PCB design and fabrication process with Industrial Persons from AT&S, Mysore and Atotech, Bangalore on 10.0.2017 at 11.30 AM to 12.30 PM	ECE
2.	Dr.S.Valarmathy Ph.DViva-Voce Examinr Sasurie College ofEngineering Vijayamangalm	ECE
3.	Mr R.Rajiev - IMTEX 2017 – Bangalore - 28.01.2017 to 30.01.2017	Mechanical
4.	Dr K Sivakumar Dr A Amarkarthik - IMTEX 2017 - 31.01.2017	Mechanical
5.	Mr Lakshmi Narayan D K - IMTEX 2017 - 26.01.2017 to 02.02.2017 Mr Ramachandran Raju	Mechanical
6.	Dr E Prakash, Dr G Senthikumar - IMTEX 2017 - 28.01.2017 Prof. G. Nandagopal	Mechanical
7.	Dr.Malathi Mahalingam , Muthamizh Mandram Coordinator, Organized Pongal Vizha during period of 11.01.2017-12.01.2017.	Chemistry
8.	Dr.R.Praveena, NSS Coordinator, organized Republic Day awareness program at adopted village Kaliyur and Camp survey at vettuvanpudur.	Chemistry
9.	Dr.P.Subhapiya, LEO Club coordinator organized Blood Donation camp on 09.01.2017	Chemistry
10.	Dr.S.Murugappan and Dr.P.Indra attended the programe on “ Preventive diagnostic and treatment approaches to bone disease” held on 06.01.2017	SMS
11.	DC-Meeting conducted for Mr.Murali, Ph.D Scholar on 28.01.2017 at SMS, BIT	SMS
12.	Elephants Awareness Programme for students,by Mr.Christopher Wild life wranglers,Mettupalayam on the topic “Save forest - save Elephants” Staff Coordinators : Dr.S.Senthilkumar, Dr.V.Kamatchikannan Mr.Alex stanley	EEE
13.	Awareness Programme for farmers in Bannari amman FM ,by Mr.Christopher Wild life wranglers,Mettupalayam on the topic “Awareness on Elephants”. Staff Coordinators: ,Dr.S.Senthilkumar, Dr.V.Kamatchikannan, Mr.Alex stanley	EEE

**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.R.Bharani kumar	31.01.2017	International exhibition center	IMTEX 2017	EEE

**DEPARTMENT ACTIVITIES**

**PART A**

<b>D.A.I. Library (Departmental Library):</b>								
S.No.	Total Number of Titles	Total Number of Books	Total Number of Reference Books	Total Number of Journals Subscribed		Total Value of Books / Journals Investment in the current Academic Year (in Rs.)		Dept
				National	International	National	International	
1.	--	--	--	--	--	--	--	--

<b>D.A.II. VIPs Visit / Inspection to the Department/BIT:</b>				
S.No.	Name of VIPs / Inspection Commission	Purpose	Date	Dept
1.	Dr.N.M.Jayasuryan,Scientist	Proposal Writing & Emphasis on Faculty Initiatives in Research Project	23.12.2016-5.1.2017	Biotech
2.	Ms Padmaja Shivkumar, Business Development Manager-South India, Cambridge English,	Interaction with Members of Faculty on Business English Certificate Examination.	30.01.2017	Languages
3.	Dr. Sanjay Sharma, Professor and Head ECE Department Thappar University Patiala	PhD Viva-voce Examination	2.01.2017	ECE
4.	Dr. P. Santhi Thilagam, Associate Professor,National Institute of Technology Karnataka, Mangalore	PhD Viva-voce Examination	05.01.2017	ECE

<b>D.A.III. Newsletters Released :</b>				
<b>S. No.</b>	<b>Volume</b>	<b>Release</b>	<b>Date</b>	<b>Dept</b>
1.	Tech Times	Vol. 3 Issue No. 01	03.01.2017	CSE
2	Volume 6	Released	January 21, 2017	Mechatronics

**PART B**

<b>D.B.I. Activities for Competitive examination:</b>				
<b>S.No</b>	<b>Period</b>	<b>Activity</b>	<b>Speaker /Organization</b>	<b>Dept</b>
1.	August 2016 – February 2017	GATE Coaching for B.Tech III year and IV Year Students	Biotechnology department faculty members	Biotech
2.	December 2016	BEC Certificates	British Council	CSE

<b>D.B.II. Awards/ Prizes won by Students</b>					
<b>Students Recognitions:</b>					
<b>S.No</b>	<b>Name</b>	<b>Organizer / Event</b>	<b>Prize</b>	<b>Month</b>	<b>Dept</b>
1.	Mr.P.Sunil Kumar Full Time Ph.D Student	5th IEEE International Winter Conference on Brain-Computer Interface High1 Resort, Gangwon Province South Korea	Full Travel grant and Registration Fees Sponsored By DST New Delhi Under Young Scientist Category	January 9-11,2017	ECE
2.	S. Kumaran	SAE India - Aero Modelling	First	January	Mech
3.	S. Kumaran	SAE India - A	First	January	Mech

D.B.II. Awards/ Prizes won by Students					
4.	Abishek R R K Aishwarya Lakshmi S Aiswarya P Anitha K Anoop Krishna R Aravind N Arjun P Arthijayabharathi S Ashika K Ashish Krishnan N Ashwiniaparna E Asmidha R R Athirai D Athiya A Bala Ganesh M Balachander S Balakrishnan T Balamugunthan R Banupriya S Bharrani N Darsniya S Deepika I Deepthi M S Dharun B Dhilip Kumar S Dhinakaran P Dhivya N Dinesh Kumar S Geethanjali M Gokulkumar P Gokulraj S Gomathi G Hari Prasath A Harikrishnan K Hemalatha P Hemamalinimurali	British Council	BEC exam B1 certificate	September 2016	CSE

D.B.II. Awards/ Prizes won by Students					
5.	Hindhu Sree T S Santhosh A S Sasirekha K Sathish Kumar A Selva Kartig K Shamidh Ahamed S M Shanthosh M Sharmila S Sheke Salman S Shreemathi G Sneha M Soundariya N Sowmiya N M Sri Barani N Sridurga A Srinitha V Subashini S Suganya M Supriya Reshma R Suryakala S Swaathi R Swaathi Sundaramurugan Thilak M S Vijay Aditya G Vijay P Vijayakumar R Vijayanand A Vinith B Vinith Kumar A Vishali R Yazhini R Yogarajan A Ahamed B Ajmal Thakshin S Gowtham D Gowtham Raj G Varun S				

<b>D.B.II. Awards/ Prizes won by Faculty / Students</b>					
<b>Faculty Recognitions:</b>					
1.	Dr.A. Jagadeesan	Educate Enlight Empower Navaraj Educational and Charitable Trust	Excellent Faculty for the year 2016	January28th , 2017	EIE

<b>D.A.III. Newsletters Released :</b>				
<b>S. No.</b>	<b>Volume</b>	<b>Release</b>	<b>Date</b>	<b>Dept</b>
1.	--	--	--	--

### OTHERS

<b>DEPARTMENT ACTIVITIES OTHERS</b>		
<b>S.No</b>	<b>Others</b>	<b>Dept</b>
1.	R&D Interaction with Dr.S.Sundaresh, DRDO	Agri.Engg
2.	Orientation class on 14 point indicators to 1 <sup>st</sup> year class Advisors on 19 <sup>th</sup> January 2017.	Languages
3.	Designed online Basic English test for the I year students.	Languages
4.	Orientation classes on operating systems during Lab hours to all the members of faculty on 28 <sup>th</sup> January 2017.	Languages
5.	Ms Padmaja Shivkumar, Business Development Manager-South India, Cambridge English, gave a Guest Lecture on Cambridge English Language Assessment Examinations and importance of language proficiency in teaching learning process.	Languages
6.	Music Class: A violin class was started from 5 January 2017 for staff and students inIB 105.	Languages
7.	Dr P Geetha - Judge for Pongal Competition, Pongal Vizha-BIT, 12.01.2017	Maths



**COLLEGE ACTIVITIES  
PART A**

<b>C.A I (a) College Level Programmes:</b>					
<b>S.No.</b>	<b>Name of the programmes</b>	<b>Guest/Speaker</b>	<b>Topic</b>	<b>Date</b>	<b>Dept</b>
1.	Seminar Staff Coordinator: Dr.A.Jeevanandham Mrs.K.T.Maheswari Mr.R.Ashokkumar Mr.S.Sundar	Mr.A.ArunVignesh Mr.S.Sivashankar	Entrepreneurship Skills Empowerment	07.01.2017	IEEE

<b>Training Programme attended by Students:</b>						
<b>S.No</b>	<b>Name of Staff</b>	<b>Class</b>	<b>Name of Programme</b>	<b>Organisation</b>	<b>Duration</b>	<b>Dept</b>
1	Dr.A.Jeevanandham	S3 BE/BTech	Yoga for Peace and Harmony	Yoga Centre, BIT	5 days	EEE
2	Dr.A.Jeevanandham	First Year BE/BTech	Yoga for Youth Empowerment	Yoga Centre, BIT	1 year	EEE

**NCC**

Republic day (26.01.2017) was celebrated and the Associate NCC Officer along with the cadets executed the Republic day parade.