

**BANNARI AMMAN INSTITUTE OF TECHNOLOGY, SATHYAMANGALAM.  
Consolidated Monthly Report May 2018**

S. N	ACTIVITIES	Total	Aero	Agri	Auto	Bio	Civil	CSE	ECE	EEE	EIE	Food	FT	IT	Mec	Mctr	Txt	SMS	Phy	Chemist	Maths	Humanities
<b>PART - A Student Activities</b>																						
1.	<a href="#">S.A.I. Association Activities of the Department/CEO/Leader of the Week</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	<a href="#">S. A. II. Details of Students who Participated /Presented Papers [Conference /Symposium/ Workshop]</a>	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	<a href="#">S. A. III. Conference / Symposium / Workshop Organized for Students</a>	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
4.	<a href="#">S. A. IV. Students Projects Sanctioned / Submitted</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	<a href="#">S. A. V. Open House Exhibition Models Displayed by Students</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	<a href="#">S. A. VI. Details of Students Who Participated / Won Sports / Games / NCC / NSS</a>	16	4	-	-	11	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
7.	<a href="#">S. A. VII. Publication of Papers in the Journal / Conference Proceedings by Students</a>	7	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	5	-	-	-	-
8.	<a href="#">S.A.VIII. Placement Details (for the reporting period only):</a>	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
9.	<a href="#">S.A.IX.Value Added Courses / One Credit Courses Conducted:</a>	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	<a href="#">S.A.X Internship / In-plant Training / Industrial Training</a>	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.	<a href="#">S.A.XI Industry Visits:</a>	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
12.	<a href="#">S.A.XII. Placement Activities :</a>	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13.	<a href="#">S. A. XIII Student Activities Others</a>	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
<b>PART B (Alumni and Parents)</b>																						
14.	<a href="#">S.B.I. Students Alumni Meet. / News</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15.	<a href="#">S. B.II. Parents Teachers Meeting</a>	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

S. N	ACTIVITIES	Total	ACTIVITIES																				
			Aero	Agri	Auto	Bio	Civil	CSE	ECE	EEE	EIE	Food	FT	IT	Mec	Mctr	Txt	SMS	Phy	Chemist	Maths	Humanities	
<b>PART C – Faculty Activities</b>																							
16.	<a href="#">F. A. I (a). Publication of Papers in the Journals</a>	21	-	-	-	-	4	5	-	2	3	-	-	-	-	1	-	1	5	-	1	3	-
17.	<a href="#">F. A. I (b) Book / Chapter contribution in Publications</a>	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
18.	<a href="#">F. A. I (c) Patents Generated / Filed:</a>	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
19.	<a href="#">F.A.II Seminar/Symposium/Conferences/Training Programmes (Less than one week) (Paper Presented / Participated)</a>	15	-	-	-	-	-	1	5	-	-	-	-	4	2	-	1	1	-	1	-	-	-
20.	<a href="#">F. A. III. International / National / Conferences / Seminar – Organized</a>	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
21.	<a href="#">F. A. IV. Summer School / Winter School / FDP or SDP (at least one week) attended by Staff Members</a>	5	-	-	-	-	1	-	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-
22.	<a href="#">F. A. V. Winter / Summer School Proposals Submitted / Sanctioned</a>	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
23.	<a href="#">F. A. VI. AICTE / ISTE Sponsored Winter / Summer School / Faculty Development Programmes Organized</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24.	<a href="#">F.A.VII. Details of Industrial Training Undergone by the Faculty Members</a>	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
25.	<a href="#">F.A.VIII. Special Lectures Delivered By Faculty Members</a>	6	-	-	-	2	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
26.	<a href="#">F. A. IX. Non-Teaching Staff Training Programmes</a>	3	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-
27.	<a href="#">F.A.X. Faculty Members Deputed for Higher Studies Undergoing / completed: (Specify only for the period under Report)</a>	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
28.	<a href="#">F.A.XI. Faculty Members Guiding Ph D Scholars (Please give the details of all the scholars)</a>	-	-	-	-	5	-	-	-	-	-	-	3	6	-	-	-	1	-	-	-	-	-
29.	<a href="#">F.A.XII. Projects Proposals Submitted / Sanctioned</a>	3	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-
30.	<a href="#">F.A.XIII Details of Consultancy Services of the Department:</a>	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

S. N	ACTIVITIES	Total	Aero	Agri	Auto	Bio	CIVIL	CSE	ECE	EEE	EIE	Food	FT	IT	Mec	Mctr	Txt	SMS	Phy	Chemist	Maths	Humanities
31.	<a href="#">F.A.XIV Details of MoUs signed:</a>	3	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
32.	<a href="#">F.A.XV Industry visits by Faculty Member</a>	14	-	4	-	2	-	-	3	1	-	1	2	-	1	-	1	-	-	-	-	-
33.	<a href="#">F.A.XVI Faculty Members Received Award / Applied for Any Awards</a>	5	-	-	-	1	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
34.	<a href="#">F. A. XVII Supervisor Recognition</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35.	<a href="#">F.A.XVIII – IRP Visit Details</a>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
36.	<a href="#">F.A.XIX – Staff Recruit/Relieve</a>	21	-	-	-	-	1	8	-	3	1	-	-	2	-	-	-	2	-	-	2	2
37.	<a href="#">F.A.XX Staff Activities - Others</a>	-	-	9	-	1	-	-	4	-	1	-	4	-	1	-	-	-	1	-	-	6
<b>PART D - Department Activities</b>																						
38.	D. A. I. Details of New Equipment Purchased in the Department:	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39.	D. A. II. Equipment Failure/ Service Status in the Department	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40.	D. A. III. Library (Departmental Library):	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41.	D. A. IV. VIPs Visit / Inspection to the Department/BIT:	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
42.	D. A. V. Newsletters Released	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43.	D. A. VI. Activities for Competitive examination	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44.	D. A. VII. Awards/ Prizes won by Students	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45.	D. A. VIII. Board of Studies Meeting	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46.	D. A. IX. Department Activities Others	-	-	5	-	-	-	-	-	-	-	32	1	1	-	-	-	-	-	-	-	2
<b>PART D – College Level Activities</b>																						
47.	C.A I (a) College Level Programmes:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
48.	C.A I (b) College Level Club Events:	-	-	-	-	=	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49.	C.A. II Special Training Programme attended by Students:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50.	C.A.III Quality Circle:	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## PART A – Students' Activities

<b>S. A. II. Details of Students who Participated / Presented Papers [Seminar / Conference / Symposium / Workshop]</b>							
S. No.	Name of student(s) & Roll No.	Class	Title of Event / Presentation	Venue	Prize / Place	Date	Dept
1.	Mouniga R 161CE146 Vishalachi C 161CE202	II year	Green Building Technologies	Mahendra Engineering College	III Place	05.02.2018 to 06.02.2018	Civil
2.	Mouniga R 161CE146 Vishalachi C 161CE202	II year	Green Building Techquies	Mahendra Engineering College	-	05.02.2018 to 06.02.2018	Civil
3.	Yalini R 161CE206 Rajapriya P 161CE168	II year	Green Building Concept	Mahendra Engineering College	-	05.02.2018 to 06.02.2018	Civil

<b>S. A. III. Seminar / Conference / Symposium / Workshop Organized for Students</b>							<b>Outcome</b>
S. No.	Date	Name of Programme	Name of the Speaker / Convener & details	Coordinator	Duration & Date	Dept	
1.	30.04.2018 to 05.05.2018	AICTE Sponsored Skill & Personality Development Program for SC/ST Students	Dr.Rajalakshmi, Scientist D, Central Silk Bard (Govt. of India), Gobi Mr.Shankar, Manager, Life Style India Pvt., Ltd., Bangalore Mr.Suriyaprakash, Manager (Ladies Apparel), Life Style India Pvt., Ltd., Bangalore	Dr.K.Shabaridharan	One weeks & 30.04.2018 to 05.05.2018	TT	<ul style="list-style-type: none"> <li>Personality Improvement</li> </ul>

<b>S. A. VI. Details of Students Who Participated / Won Sports / Games / NCC / NSS /YRC</b>							
<b>S.No</b>	<b>Name of student(s)&amp; Roll No.</b>	<b>Class</b>	<b>Date</b>	<b>Event</b>	<b>Participation / Prize &amp; Place</b>	<b>Remark</b>	<b>Dept</b>
1.	R.Abarna &172BT104	I	10/03/18 to 11/03/18	400 MTS Hurdles	Third & Sri Shakhi Instiute of Engineering and Technology, Coimbatore	-	BT
2.	R.Abarna &172BT104	I	16/03/18	400 MTS (R)	Third & BIT, Sathy	-	BT
3.	R.Abarna &172BT104	I	16/03/18	Basket ball	Runner & BIT, Sathy	-	BT
4.	R.Abarna &172BT104	I	16/03/18	400 MTS (H)	Second & BIT, Sathy	-	BT
5.	R.Abarna &172BT104	I	16/03/18	400 MTS	Second & BIT, Sathy	-	BT
6.	R.Abarna &172BT104	I	16/03/18	800 MTS	Second & BIT, Sathy	-	BT
7.	R.Abarna &172BT104	I	16/03/18	4 X 400 MTS (R)	Third & BIT, Sathy	-	BT
8.	R.Abarna &172BT104	I	16/03/18	High Jump	Third & BIT, Sathy	-	BT
9.	R.Abarna &172BT104	I	10/03/18 to 11/03/18	4 X 400 MTS (R)	Third & Sri Shakhi Instiute of Engineering and Technology, Coimbatore	-	BT
10.	R.Abarna &172BT104	I	27/09/18 to 28/09/18	400 MTS	Second & BIT, Sathy	-	BT
11.	R.Abarna &172BT104	I	27/09/18 to 28/09/18	4 X 100 MTS (R)	Second & BIT, Sathy	-	BT
12.	MEIYARASAN.C & 161MC153	II - MTRS	12.05.2018 to 2105.2018	Thal Sainik Camp	Kongu polytechnic College		MTRS
13.	MUNIASAMY.U & 151AE119	III - AERO	12.05.2018 to 2105.2018	Thal Sainik Camp	Kongu polytechnic College		AERO
14.	SIVAKAMESH.S & 151AE131	III- AERO	12.05.2018 to 2105.2018	Thal Sainik Camp	Kongu polytechnic College		AERO
15.	UMESH.S & 161AE145	II - AERO	12.05.2018 to 2105.2018	Thal Sainik Camp	Kongu polytechnic College		AERO
16.	VIGNESH.S & 161AE146	II - AERO	12.05.2018 to 2105.2018	Thal Sainik Camp	Kongu polytechnic College		AERO

<b>S. A. VII. Publication of Papers in the Journal / Conference Proceedings by Students</b>						
<b>S. No.</b>	<b>Month</b>	<b>Name of the Students &amp; Roll No. and Staff (if guided)</b>	<b>Title of the Paper</b>	<b>Name of the Journal, Volume No., Page Nos. (or) Conference Details</b>	<b>National / International</b>	<b>Dept</b>
1.	May 2018	Poovarsan S 141MC155 Praveen Kumar B 141MC157 Thirumoorthi P 141MC196	Wireless Based Gesture Control Wheelchair for Stroke and SCI Patients	International Journal for Scientific Research and Development	International	Mechatronics
2.	May 2018	Mr. U. K. Naveen Kumar Mr. M. Gnanasekaran Mr. K. Kaviprasanth	Automatic air Inflation system	International Journal for Scientific Research and Development	International	Mechatronics
3.	MAY2018	Ms. B. Devi Abinaya, Mr. R. Krishna Prakash, Ms. T. Susmitha and Mrs. K.M Nithya	A Study on Customer Delight in Banking	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
4.	MAY2018	Mr. R. Krishna Prakash, Mrs. K.M Nithya, Ms. T. Susmitha and Ms. B. Devi Abinaya	A Study on the Performance of SBI and Associate Banks in India	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
5.	MAY2018	Mrs. K.M Nithya, Mr. R. Krishna Prakash, Ms. B. Devi Abinaya and Ms. T. Susmitha	A Study on Buyer Preference of Amway Products in Erode District	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
6.	MAY2018	Ms. B. Devi Abinaya, Mrs. K.M Nithya and Mr. R. Krishna Prakash	A Study on Developing Competency Mapping among Employees Working in Shree Harie Steel and Alloys, Annur	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
7.	MAY2018	Mr. S. Sivakumar, Mr. G. Manikandan and Mr. V. Dinesh Kumar	A Study on Investors Behaviour Over Investment Options	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS

<b>S.A.VIII. Placement Details (for the reporting period only):</b>					
<b>S. No.</b>	<b>Name of the Student(s) &amp; Roll No.</b>	<b>Name of the Organization &amp; Location</b>	<b>Salary (Rs / Annum)</b>	<b>Date of Interview / Remarks</b>	<b>Dept</b>
1.	Ms.K.Vaishnavi	Pteris Global Limited, Singapore	18.23 Lakhs	14.05.2018	EEE
2.	Mr.B. Ajith (151EI104)	Raison Automation	4000/- Monthly Stipend	24.05.2018	EIE

<b>S.A.IX. Value Added Courses / One Credit Courses Conducted:</b>							
<b>S.No</b>	<b>Semester</b>	<b>Name of Course</b>	<b>Name of Faculty / Resource Person</b>	<b>Date From &amp; to</b>	<b>Value Added/ One Credit</b>	<b>Coordinator</b>	<b>Dept</b>
1.	VI	ANSYS value added course	Course Instructor :Mr.R.Balamurugan Assist :Mr.A.Tamilselvan	03.05.2018-23.05.2018	Value added	Mr.M.boopathi	Auto

<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student &amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
1.	S7	26.05.2018	28.02.2019	Mr.B. Ajith (151EI104)	Raison Automation	4000/-	Internship	9 months		EIE
2.	IV	02.05.2018	08.05.2018	K.Thivetha (162FD147)	Sri Venkateswara Sago Factory. Namakkal		Internship	7		Food Tech
3.		11.05.2018	17.05.2018	K.Thivetha (162FD147)	Daily Fresh Fruits India Pvt. Ltd. Namakkal		Internship	7		
4.	IV	12.05.2018	27.05.2018	1. Pavithra. S. P (162FD129) 2. Gayathri. K (162FD113)	ABT. coimbatore	-	Internship	16		Food Tech

<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student&amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
5.	IV	01.05.2018	31.05.2018	1.Santhy.J.N (162FD140) 2.Shamee Farhana.K (162FD138) 3.Shilviya Immaglin.R (162FD142) 4.Arthi.J (162FD108) 5.Kiruthika.D (162FD119) 6.Bala Ganesh.K (162FD109)	Unibic company. Bangalore	-	Internship	31		Food Tech
6.	IV	27.04.2018	27.05.2018	1.Rani Nithya Darshini K (162FD135) 2.Deepika S (162FD111) 3.Aishwariyaa.K.P (162FD104) 4.Abinaya.S.A (162FD103)	Ruby food products Pvt Ltd. Madurai	-	Internship	31		Food Tech
7.	IV	03.05.2018	02.06.2018	1.Prabhadevi.R (162FD130) 2. Jayasuriya.K (162FD117) 3.Vijay Nirmal.R (162FD148) 4.Sanjay Kumar.T (162FD139)	Tirumala milk products private limited. Chennai	-	Internship	31		Food Tech
8.	IV	03.05.2018	17.05.2018	5.Srivarsini.S (162FD143) 6.Megavarsini.E (162FD122)	Tirumala milk products private limited. Chennai	-	Internship	15		Food Tech



<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student &amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
9.	IV	27.04.2018	17.05.2018	Monisha. M	Jayanti Spices Herbs Indian Product Ltd. Coimbatore	-	Internship	21		Food Tech
10.	IV	21.05.2018	05.06.2018	1.Akash.S (162FD105) 2.Harish.P (162FD115)	Jayanti Spices Herbs Indian Product Ltd. Coimbatore	-	Internship	16		Food Tech
11.	II	21.05.2018	05.06.2018	Srivigneswar.S (172FD139)	Jayanti Spices Herbs Indian Product Ltd. Coimbatore	-	Internship	16		Food Tech
12.	IV	07.05.18	12.05.18	Arunthathi L 162FT106 Bhavya T 162FT111 Deepthiga J 162FT114 Preethi V 162FT134 Rama Nivashini S 162FT136 Meenakshi S 162FT126 Chandhini R 162FT112 Niranjana S 162FT129 Madhumitha R 162FT123	Ayva Apparels Pvt.Ltd., Coimbatore.	-	Internship	6 days		FT
13.	IV	14.05.18	26.05.18	Dharani P 162FT115 Ragapriya R 162FT135 Sangeetha C 162FT139	Body Land Garments, Tirupur	-	Internship	13 days		FT

<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student &amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
14.	IV	26.04.18	10.05.18	Sumitha V 172FT503 Pavithra Shen G T 162FT131 Sowndarya B 162FT141 Swetha D 162FT145	Body Land Garments, Tirupur	-	Internship	15 days		FT
15.	IV	02.05.18	16.05.18	Manimangala Abirami M 162FT125 Preethakamalam G 162FT133	GR Apparels, Tirupur	-	Internship	15 days		FT
16.	IV	14.05.18	18.05.18	Kaviyadharshini J 162FT121 Arjun Baskaran R 162FT105 Sachin Kumar M 162FT138	Ero dyeing, Chithode	-	Internship	5 days		FT
17.	IV	21.05.18	02.06.18	Vasanth R 162FT149 Akash S 162FT104 Mahalakshmi S 162FT124 Nirmala V 162FT130	Maf clothing, Bangalore	-	Internship	13 days		FT

S.A.X Internship / In-plant Training / Industrial Training										
S.No	Semester	From	To	Name of the student & Roll No.	Industry	Stipend (Rs / Month)	Nature of Training	Duration	Assessment	Dept
18.	IV	09.05.18	23.05.18	Thilakavathi P 162FT147 Abirupa K 162FT102 Udaya Sree R 162FT148 Shuria Praba M A 162FT140 Tharani S 162FT146 Rengashree R 162FT137	C.R.Garments, Tirupur	-	Internship	15 days		FT
19.	IV	07.05.18	19.15.18	Ashika Sweetlin Sowmi P 162FT107	Sri lakshmi Textiles, Salem	-	Internship	13 days		FT
20.	IV	07.05.18	11.05.18	Ganesapandian S 162FT117 Giriraj D 162FT118 Kunguma Prakash S 162FT122 Avinash Kumar T 162FT109 Ashwin S 162FT108 Motheswara T P 162FT127 Praveen S 172FT502	Intertek testing solutions, Tirupur	-	Internship	5 days		FT
21.	IV	11.05.18	22.05.18	Deepthiga J 162FT114	Sri Vari Sizing Private Limited, Erode	-	Internship	12 days		FT
22.	II	15.05.18	31.05.18	Aiswarya M 172FT101	Shine Impex, Tirupur	-	Internship	17 days		FT
23.	II	15.05.18	31.05.18	Anjana Baburaj 172FT102	Asian Fabrics, Karur	-	Internship	17 days		FT

<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student &amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
24.	II	15.05.18	31.05.18	Anusha R 172FT103	Shine Impex, Tirupur	-	Internship	17 days		FT
25.	II	15.05.18	31.05.18	Arun Kumar R 172FT104	Ramjai Innovations, Tirupur	-	Internship	17 days		FT
26.	II	15.05.18	31.05.18	Azar Mohamed M Y 172FT105	Sangu Knits, Tirupur	-	Internship	17 days		FT
27.	II	15.05.18	31.05.18	Bhavatharini K 172FT106	Asian Fabrics, Karur	-	Internship	17 days		FT
28.	II	15.05.18	31.05.18	Darthy Agnell Mary A C 172FT107	Sangu Knits, Tirupur	-	Internship	17 days		FT
29.	II	15.05.18	31.05.18	Deepika T 172FT108	KKP Spinning Mills, Namakkal	-	Internship	17 days		FT
30.	II	15.05.18	31.05.18	Deksini V R 172FT109	KG Denim, Mettupalayam	-	Internship	17 days		FT
31.	II	15.05.18	31.05.18	Devi Sri A 172FT110	Lalithapriya Tex, Salem	-	Internship	17 days		FT
32.	II	15.05.18	31.05.18	Gokila K 172FT111	Shine Impex, Tirupur	-	Internship	17 days		FT
33.	II	15.05.18	31.05.18	Harinath S 172FT112	Tetra Knits, Tirupur	-	Internship	17 days		FT
34.	II	15.05.18	31.05.18	Hemavarthini S 172FT113	KG Denim, Mettupalayam	-	Internship	17 days		FT
35.	II	15.05.18	31.05.18	Indhumathi R 172FT114	Vaari Textiles, Erode	-	Internship	17 days		FT
36.	II	15.05.18	31.05.18	Indhumathi S 172FT115	Laxmi Garments, Tirupur	-	Internship	17 days		FT
37.	II	15.05.18	31.05.18	Indira Priya K G 172FT116	N Style Exports, Tirupur	-	Internship	17 days		FT
38.	II	15.05.18	31.05.18	Jayashree M 172FT117	Shine Impex, Tirupur	-	Internship	17 days		FT
39.	II	15.05.18	31.05.18	Madhan Kumar S 172FT118	Tetra Knits, Tirupur	-	Internship	17 days		FT
40.	II	15.05.18	31.05.18	Mohamed Saimul Hassan Y 172FT119	Sankera Mills, Tirupur	-	Internship	17 days		FT

<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student &amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
41.	II	15.05.18	31.05.18	Navash Rathinam R 172FT120	Ramjai Innovations, Tirupur	-	Internship	17 days		FT
42.	II	15.05.18	31.05.18	Nevetha R P 172FT121	N Style Exports, Tirupur	-	Internship	17 days		FT
43.	II	15.05.18	31.05.18	Niranjana B 172FT122	Shine Impex, Tirupur	-	Internship	17 days		FT
44.	II	15.05.18	31.05.18	Pooja Shri K 172FT123	Blossom Organic, Tirupur	-	Internship	17 days		FT
45.	II	15.05.18	31.05.18	Poojashri A 172FT124	Laxmi Garments, Tirupur	-	Internship	17 days		FT
46.	II	15.05.18	31.05.18	Pradeep Kumar R 172FT125	Ramjai Innovations, Tirupur	-	Internship	17 days		FT
47.	II	15.05.18	31.05.18	Preeti R V 172FT126	Shine Impex, Tirupur	-	Internship	17 days		FT
48.	II	15.05.18	31.05.18	Ram Balaji S 172FT127	Sangu Knits, Tirupur	-	Internship	17 days		FT
49.	II	15.05.18	31.05.18	Ramya J 172FT128	N Style Exports, Tirupur	-	Internship	17 days		FT
50.	II	15.05.18	31.05.18	Sanjana N 172FT129	N Style Exports, Tirupur	-	Internship	17 days		FT
51.	II	15.05.18	31.05.18	Sanju S D 172FT130	Laxmi Garments, Tirupur	-	Internship	17 days		FT
52.	II	15.05.18	31.05.18	Sanju Vikasini G S 172FT131	Haresh Impex, Puliyampatti	-	Internship	17 days		FT
53.	II	15.05.18	31.05.18	Santhosh Kumar R 172FT132	Tetra Knits, Tirupur	-	Internship	17 days		FT
54.	II	15.05.18	31.05.18	Sasikumar V 172FT133	Clothing Bay Manufacturer, Vellore	-	Internship	17 days		FT
55.	II	15.05.18	31.05.18	Selva Kumaran M 172FT134	Sri Vari Colours, Pallipalayam	-	Internship	17 days		FT
56.	II	15.05.18	31.05.18	Shan Amrutha T 172FT135	Nilaga Enterprises, Coonoor	-	Internship	17 days		FT
57.	II	15.05.18	31.05.18	Shivani B 172FT136	KKP Spinning Mills, Namakkal	-	Internship	17 days		FT
58.	II	15.05.18	31.05.18	Sindu M 172FT137	Shine Impex, Tirupur	-	Internship	17 days		FT

<b>S.A.X Internship / In-plant Training / Industrial Training</b>										
<b>S.No</b>	<b>Semester</b>	<b>From</b>	<b>To</b>	<b>Name of the student &amp; Roll No.</b>	<b>Industry</b>	<b>Stipend (Rs / Month)</b>	<b>Nature of Training</b>	<b>Duration</b>	<b>Assessment</b>	<b>Dept</b>
59.	II	15.05.18	31.05.18	Thamarai Selvan R 172FT138	Laxmi Garments, Tirupur	-	Internship	17 days		FT
60.	II	15.05.18	31.05.18	Vaishnavi M 172FT139	N Style Exports, Tirupur	-	Internship	17 days		FT
61.	II	15.05.18	31.05.18	Viniba S 172FT140	Laxmi Garments, Tirupur	-	Internship	17 days		FT
62.	II	15.05.18	31.05.18	Vinita S 172FT141	Subam Textiles, Tirupur	-	Internship	17 days		FT
63.	3	15/5/18	24/5/18	Sandeep.S(161ME264)	Sri vigneshwara cold forge		Manufacturing process	10days	Practiced	Mechanical
64.	3	15/5/18	24/5/18	Santhosh.C(161ME269)	Sri vigneshwara cold forge		Maintenance	10days	Hands on practice	Mechanical
65.	3	15/5/18	24/5/18	Sathiswaran.C(161ME274)	Sri vigneshwara cold forge		Production Operations	10days	Practiced	Mechanical
66.	3	15/5/18	24/5/18	Sathya.A(161ME275)	Sri vigneshwara cold forge		Production planning	10days	Practiced	Mechanical
67.	3	21/5/18	26/5/18	Selva kumar.J(161ME278)	Innovative Engineering Services		Production quality, Manufacturing process	6 days	Practiced	Mechanical

<b>S.A.XII. 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>Details (Is it related to any industry, Please specify)</b>	<b>Coordinator</b>	<b>Dept</b>
1.	27.04.18 to 25.05.18	VI	FINISHING SCHOOL PROGRAM	-	-	Dr THANGARAJ P Prof T&P	AUTO
2.	01.05.2018	VII	Technical Assessment & BYTS Training	BYTS	BE CSE / Final Year	Department lab & old Mech Seminar Hall	CSE
3.	02.05.2018 to 07.05.2018	VII	C Training & BYTS Training	T&P Team and BYTS	BE CSE/ Final Year	ECE, EEE, TXT and Bio tech Seminar Halls	CSE
4.	08.05.2018 to 12.05.2018	VII	Verbal Aptitude	T&P Team	BE CSE/ Final Year	ECE, EEE, TXT and Bio tech Seminar Halls	CSE
5.	14.05.2018 to 18.05.2018	VII	Quantitative Aptitude	T&P Team	BE CSE/ Final Year	ECE, EEE, TXT and Bio tech Seminar Halls	CSE
6.	19.05.2018	VII	FSP Assessment	T&P Team	BE CSE/ Final Year	Digital Library, Net Café and IT Lab	CSE
7.	21.05.2018	VII	Communication Training	T&P Team	BE CSE/ Final Year	Digital Library and ME21 to ME25	CSE
8.	22.05.2018 and 23.05.2018	VII	Java Training	Consensus Technologies	BE CSE/ Final Year	CSE Lab 1,2 and 3	CSE
9.	24.05.2018 and 25.05.2018	VII	AQL Assessment	Consensus Technologies	BE CSE/ Final Year	SUN Lab	CSE
10.	27.04.2018 to 25.05.2018	VII Sem	Finishing School Programme	Placement Team and Department Faculties		Mr.S. Arunjayakar Mr.S. Sakthiya Ram	EIE
11.	27/04/2018 – 25/05/2018	VI	Finishing School Programme & Student Overall Assesment Test	Verbal, Quantative Aptitude, GD & Extempore – T&P Team C Programming Training	No	Mr. C. Sathishkumar	Mech

<b>S.A.XII. 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>Details (Is it related to any industry, Please specify)</b>	<b>Coordinator</b>	<b>Dept</b>
				- CSE Faculty BYTS training – only for interested students			
12.	27.04.2018 to 26.05.2018	VII	BYTS Training	Mr. Karthick BYTS Trainer Hydrabad	-	Mr. L.V. Arunshalin Ms. K.S. Priyadharshini	IT
13.	19.05.2018	VII	Placement assessment and AQL Assessment for the Mock Interview	Ms. E. Shanmuga Priya Software Engineer Payoda Technologies, Coimbatore		Mr. L.V. Arunshalin Ms. K.S. Priyadharshini	IT

<b>S. A. XIII STUDENT ACTIVITIES OTHERS</b>		
<b>S.No</b>	<b>Others</b>	<b>Dept</b>
1.	Boopathi P (152FT103), Chandru S (152FT104), Dinesh S (152FT108), Elangovan K (152FT109), Hari Krishna K R (152FT113), Kiruthikadevi K N (152FT118), Marshia P (152FT119), Mohana Preethi A (152FT120), Yogapriya R (152FT142), Yuvarajan R (152FT143), Kiruthika S (162FT501) have attended Finishing School Programme from 27.04.18 to 25.05.19 conducted by BIT.	FT
2.	Giriraj D (162FT118), Pavithra Shen G T (162FT131), Preethi V (162FT134), Arunthathi L (162FT106), Kaviyadharshini J (162FT121), Sangeetha C (162FT139), Avinash Kumar T (162FT109) have attended AICTE Sponsored Skill Development Programme on 04/05/2018 coordinated by Dr K Shabaridharan K, Asst.Prof. (Sl.G), Department of Textile Technology, BIT	FT
3.	Padhma M (152IT164) of Final IT has earned a full 6-month Google India Developer Nanodegree Scholarship to Front End Web Developer Nanodegree. Her class starts from May 29, 2018 and ends on November 29, 2018.	IT

<b>S. B.II. Parents Teachers Meeting</b>					
<b>S.No</b>	<b>Semester</b>	<b>Date</b>	<b>No of Parents</b>	<b>Remarks</b>	<b>Dept</b>
1.	IV	09.05.2018	1	PTA Meeting (R.Rashmitha 162FD136)	Food Tech



## PART C – Faculty Activities

<b>F. A. I (a). Publication of Papers in the Journals</b>					
<b>S. No.</b>	<b>Name of the Faculty</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>
1.	Dr. M. Vasudevan CE10092	An Experimental Study on Soil Erosion and Evaluation of Sustainable Soil Conservation Systems	Nature Environment and Pollution Technology	International	Civil
2.	Dr. M. Vasudevan CE10092	Numerical Investigations on Feasibility of surfactant enhanced remediation of polycyclic aromatic hydrocarbons in an unsaturated subsurface system beneath an onshore surface spill site	Internation Journal Environmental Technology and Management, Vol. 20, Page 5/6, 2017	International	Civil
3.	Mr. N.V. Manjunath CE10058 Mrs. M. Ranjitham CE10421	Experimental and numerical investigation on structural behavior of Bubble Deck Slab with conventional slab	International Journal of Trend in Scientific Research and Development, Impact Factor : 4.101, Vol. 2, Issue – 3, Mar – Apr 2018	International	Civil
4.	Mr. A. Jayaraman CE1703 Mrs. N. Karthiga CE1797 Dr. V. Senthilkumar CE1602	Experimental Studies on Corrosion and Durability Analysis in Building Materials	International Journal of ChemTech Research, Vol. 11 No.7, pp 202-213	International	Civil
5.	Dr.B.Gomathy	Big Data Analytics for Prevention and Control of HIV/AIDS	Advances in Parallel Computing Volume 29, 2018, Pages 359-385	International	CSE
6.	M.Pushpavalli	Design and Development of Automatic Weed Detection and Removal System	Journal of Signal Processing,pp.1-6,vol.4,issue 1,2018	International	ECE
7.	M L N Madhu Mohan Murthynedi HariKishor	Realization of Memory Effect in Smectic X* Phase	Journal of Molecular Structure 1168, 302-308, 2018 IF=1.753	International	ECE

**F. A. I (a). Publication of Papers in the Journals**

<b>S. No.</b>	<b>Name of the Faculty</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>
8.	M L N Madhu Mohan et al	Influence of flexible chain, polar substitution and hydrogen bonding on phase stability in Schiff based (4)PyBD(4` )BrA-nBOBA series of liquid crystals	Molecular Crystals Liquid Crystals Doi.org/10.1080/15421406.2018.1455315 IF=0.571	International	ECE
9.	M L N Madhu Mohan et al	CdS nanowires encapsulated liquid crystal in-plane switching of LCD device	Journal of Materials Science: Materials in Electronics doi.org/10.1007/s10854-018-9083-3 IF=2.019	International	ECE
10.	Mr.A.John Clement sunder, Dr.A.Shanmugam	NONLINEAR EXTREME LEARNNG MACHINES FOR CLONE ATTACK DETECTION IN HEALTHCARE WIRELESS SENSOR NETWORK	TAGA JOURNAL OF GRAPHIC TECHNOLOGY,PP-596-611, Vol 14,	International	ECE
11.	Dr.C.Ganesh Babu, Dr.P.Sampath, S.Hariharan, S.Balakumar, Mohamed Noufal	Performance analysis of hybrid model of robust automatic continuous speech recognition system	2017 International Conference on Inventive Computing and Informatics added to IEEE xplore on 28.05.2018	International	ECE
12.	M.Ramkumar, C.Ganesh Babu	Estimation of Heart Pumping Function Using Impedance Plethysmographic Technique for Normal and Diabetic Subjects"	International Journal of Pure and Applied Mathematics, Vol. 119, No. 12, pp 1403-1414, May -2018.	International	ECE
13.	J.R. Dinesh Kumar, C.Ganesh Babu	Survey on Consummation of Subsidied Power and High Speed Adders For Mixed Signal Processing Applications	International Journal of Pure and Applied Mathematics, Vol. 119, No. 12, pp 1471-1482, May -2018	International	ECE
14.	Mr. S. Gokul Kumar, Mr. A. Prasanth, Dr. P. Arun Prakash, Dr. T. Sisili.	A Study on Customer Delight in Banking	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
15.	Mr. S. Gokul Kumar, Mr. A. Prasanth, Dr. P. Arun Prakash, Dr. T. Sisili.	A Study on the Performance of SBI and Associate Banks in India	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS

**F. A. I (a). Publication of Papers in the Journals**

S. No.	Name of the Faculty	Title of the Paper	Name of the Journal, Volume, Page Nos. (Impact Factor value)	National / International	Dept
16.	Mr. S. Gokul Kumar, Mr. A. Prasanth, Dr. P. Arun Prakash, Dr. T. Sisili.	A Study on Buyer Preference of Amway Products in Erode District	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
17.	Mr. S. Gokul Kumar, Mr. A. Prasanth, Dr. P. Arun Prakash, Dr. T. Sisili.	A Study on Developing Competency Mapping among Employees Working in Shree Harie Steel and Alloys, Annur	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
18.	Mr. S. Gokul Kumar, Dr. T. Sisili.	A Study on Investors Behaviour Over Investment Options	International Journal of Advance Research and Innovative Ideas in Education Volume -4, Issue - 3 2018	International	SMS
19.	Mr. S. Gokul Kumar, Dr. T. Sisili	"A study on customer satisfaction towards reliance Jio Network"	Journal of Innovative Research in Technology-Volume 4, Issu 12, May 2018.	International	SMS
20.	R. Marnadu, J. Chandrasekaran , M. Raja, M. Balaji, S. Maruthamuthu P. Balraju	Influence of metal work function and incorporation of Sr atom on WO <sub>3</sub> thin films for MIS and MIM structured SBDs	Superlattices and Microstructures 119 (2018) 134-149	International	Physics
21.	Dr. K.Prabhavathi Dr. R. Senthil Kumar Mr. P. Arulpandy	M- $H\pi g$ -Closed Sets and M- $H\pi g$ -Continuity	Jour of Adv Research in Dynamical & Control Systems- Vol. 10, No. 4, 2018- ISSN 1943-023X, Page 112 - 118	International	Mathem atics

**F. A. I (b) Book / Chapter contribution in Publications**

S.No	Name of the staff/ department	Details of publication	Month	Dept
1.	Dr. M. Vasudevan CE10092	Book: Flow and Transport in Surface Environment	May	Civil
2.	Mr.M.Gobalakrishnan, Dr.K.Shabaridharan, Dr.D.Saravanan / Textile Technology	Sustainable Innovation in Textile Chemistry and Dyes	May	TT

**F. A. I (c) Patents Generated / Filed:**

S.No.	Faculty Member	Title of the Invention	Sponsoring Agency	Registration Details	National/ International	Date	Dept
1	Dr.A.Selvakumar	NANOCOMPOSITE COATINGS FOR RINGS AND TRAVELLERS FOR SPINNING MACHINES AND A METHOD THEREOF	-	CBR Number : 7125 CBR date: 15-03-2018	National	15.03.2018	TT

<b>F.A.II Seminar / Symposium / Conferences / Training Programmes (Less than one week) (Paper Presented / Participated)</b>							
S. No.	Date	Name of the Faculty member(s)	Participated / Presented	Title of the Paper & Page Numbers / Programme	Conference / Symposium / Training Programme Details	Dept	
1.	24.05.2018	Dr. M.Krishnamoorthy Ms.Divya.V	Participate	Training	MeltingPot 2020 Ranking "Decoding Process"	CSE	
2.	16.05.2018	Dr.M.G.Sumithra, Mr.V.Chandran, Mr. V.Gnanaprakash	Presented	Fusion based segmentation technique for improving the diagnosis of MRI brain tumor in CAD applications	International conference on ISMAC in Computational vision and Bio Engineering	ECE	
3.	16.05.2018	Dr.R.Harikumar, Mr.N.Bharanidharan	Presented	Comparison of Particle Swarm Optimization and weighted Artificial Bee Colony Techniques in Classification of Dementia Using MRI Image	International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC-IoT, Social, Mobile, Analytics and Cloud Computing) (ISMAC-CVD) Springer Lecture Notes on Computational Vision and Biomechanics	ECE	
4.	16.05.2018	Dr.R.Harikumar,Mr. A.Vigneshkumar	Presented	Analysis on Detection of Chronic alcoholics from EEG Signal Segments	International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC-IoT, Social, Mobile, Analytics and Cloud Computing) (ISMAC-CVD) Springer Lecture Notes on Computational Vision and Biomechanics	ECE	

<b>F.A.II Seminar / Symposium / Conferences / Training Programmes (Less than one week) (Paper Presented / Participated)</b>						
<b>S. No.</b>	<b>Date</b>	<b>Name of the Faculty member(s)</b>	<b>Participated / Presented</b>	<b>Title of the Paper &amp; Page Numbers / Programme</b>	<b>Conference / Symposium / Training Programme Details</b>	<b>Dept</b>
5.	16.05.2018	Dr.R.Harikumar	Presented	A Study on firefly Algorithm for Breast cancer Classification	International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC-IoT, Social, Mobile, Analytics and Cloud Computing) (ISMAC-CVD) Springer Lecture Notes on Computational Vision and Biomechanics	ECE
6.	16.05.2018	Dr.R.Harikumar	Presented	Fuzzy c-Means clustering and Gaussian Mixture Model for Epilepsy classification from EEG	International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC-IoT, Social, Mobile, Analytics and Cloud Computing) (ISMAC-CVD) Springer Lecture Notes on Computational Vision and Biomechanics	ECE
7.	24.05.2018 to 26.05.2018	Mr Velarasan Assistant Professor	Participated	Entrepreneurial Educators	Training Programme	Mech
8.	11.05.2018	Mr Yazharasu A Mr Soundrapandian E	Participated	Workshop on Altair Products	Workshop Programme	Mech
9.	10.05.2018 to 11.05.2018	Ms.V.Punitha	Participated	Two day workshop on Outcome based Education for NBA Accreditation – Practices and Procedures	TEQIP III Sponsored 2 days Workshop, Government College of technology, Coimbatore	TT
10.	24.05.2018	Mr.R.Balakrishnan	Participated	Workshop on "How to Write and Publish Scientific Articles and Manuscript"	J.R.D.Tata Memorial Library, IISc, Bengaluru and Springer Nature.	SMS
11.	20.04.2018 and 21.04.2018	Dr.P.S.Vijayanand	Poster presentation	Chemical Polymerization of (Aniline-co-3-bromoaniline) Copolymer: Its Electrical & Morphological Styling	KCT college of Engineering (Conference)	Chemistry

<b>F.A.II Seminar / Symposium / Conferences / Training Programmes (Less than one week) (Paper Presented / Participated)</b>						
<b>S. No.</b>	<b>Date</b>	<b>Name of the Faculty member(s)</b>	<b>Participated / Presented</b>	<b>Title of the Paper &amp; Page Numbers /Programme</b>	<b>Conference / Symposium / Training Programme Details</b>	<b>Dept</b>
12.	08.05.2018	Mr. Purusothaman P. Mr. K. Parthiban Mrs. D. Malathy	Participated	Pilot Test Training - Batch V	Training Programme	IT
13.	07.05.2018 to 23.05.2018	Mr. V. Vijayaganth	Participated	Red Hat Boot Camp Training	Training Programme on COSS introduced the Linux operating system environment (Red hat)	IT
14.	09.05.2018	Mr. Vinothsaravanan R. Dr. Gopalakrishnan T. Dr. M. Gunasekaran	Participated	Pilot Test Training - Batch VI	Training Programme	IT
15.	16.05.2018	Mr.Arun Shalin L V, Ms. Priyadharshini K S, Ms. Bharathi A, Ms.Suganya K S, Ms. Yazhini Priyanka D Dr. S. Sundara Murthy	Participated      presentation	Pilot Test Training - Batch V	Training Programme	IT

<b>F. A. III. International / National / Conferences / Seminar – Organized</b>							
<b>S.No</b>	<b>Organizer Name &amp; Details</b>	<b>Nature of Seminar/Conference</b>	<b>Title</b>	<b>Total No.of Participants / Papers</b>	<b>Date</b>	<b>Dept</b>	<b>Outcome</b>
1.	Organizer : IIRS / ISRO, Department of Space, India Institute Coordinator: Mr. N.V. Manjunath (CE10058) Assistant Professor Department of Civil Engineering, BIT	one day online workshop	Remote Sensing and GIS applications on Hydro meteorological Disaster Management	BIT Faculty : 9 Students : 2	15.05.2018	Civil	To create awareness on Hydro meteorological Disaster Management by using RS & GIS techniques
2.	Ms.A.Anne Dorathy Asst.Professor	Workshop	Two -Day Workshop on Business English during 22-23 May 2018	15	22-23.05.2018	Humanities	

<b>F. A. IV. Summer School / Winter School / FDP or SDP (at least one week) attended by Staff Members</b>							
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of Programme &amp; Organiser Details</b>	<b>From</b>	<b>To</b>	<b>Purpose of Attending (Teaching / Research)</b>	<b>Dept</b>	<b>Outcome</b>
1.	Dr. M. Vasudevan CE10092	Two weeks Short Term Course on "Recent Advancements in Groundwater Contamination Modeling" organized by GIAN at IIT Kharagpur	01.05.18	14.05.2018	Research	Civil	Interaction with expert regarding new reaserch in the area of ground water condamination. Invited the expert for Guest Lecture & continued collabration
2.	Dr.M.G.Sumithra, Mr.V.Gnanaprakash , Mr.V.Chandran	Hands on Training in Image Processing, Computer Vision and Machine Learning & Dr.V.Sathieshkumar, AP/Electronics,MIT Campus,Anna University,Chennai	03.05.18	05.05.2018	Research	ECE	Planned to organize Guest Lectures and Workshop
3.	Dr.M.G.Sumithra, Mr.V.Gnanaprakash , Mr.V.Chandran	Training on Deep Learning & Dr.Sahana Prabhu, Data Scientist,Robert Bosch,Bangalore	17.05.18	18.05.2018	Research	ECE	Planned to organize Guest Lectures and Workshop

4.	Mr. S. Prakash, (AP/Mech)	Visvesvaraya National Institute of Technology, Nagpur, Maharashtra	18.05.18	22.06. 2018	Teaching	Mech	
5.	Ms. M. Karthika	Science Academies Refresher Course in Topology, Organized by Ramanujan Institute For Advanced Study in Mathematics, University Of Madras, Chennai.	2.5.2018	14.5.2 018	Research	Mathe matic s	To write research paper

<b>F.A.VII. Details of Industrial Training Undergone by the Faculty Members</b>						
S. No	Name of the Faculty Member	Name of Programme	Industry Details	Duration	Dept	Outcome
1.	K.S.Vairavel, K.M.Nandhini, P.Narendra Ilaya Pallavan, N.Ikram,K.Ramya, L.Vidhyanandhan.	Testing and calibration of instruments	Fluke Pvt Ltd, Bangalore	8.5.2018 to 10.5.20018	EIE	Calibration lab Established

<b>F.A.VIII. Special Lectures Delivered By Faculty Members</b>					
S. No.	Date	Name of Faculty	Topic	Venue (where delivered)	Dept
1.	11/05/18 to 13/05/18	Dr. I. Shanmuga Sundari	Illicium verum conjugated SPIONs as potential inhibitor of EGF receptor	International and Inter University Centre for Nanoscience and Nanotechnology, Mahatma Gandhi University, Kottayam, Kerala	BT
2.	10/05/2018 to 12/05/2018	Dr.B.A.Gowri Shankar	Challenges in image analysis for ion channels	Department of Biotechnology, Kumaraguru College of Technology, Coimbatore.	BT
3.	16.05.2018	Dr.R.Harikumar	Analysis on Alcoholic EEG signal Classifiers of future.	International Conference on ISMAC in Computational Vision and Bio-Engineering, SCAD Institute of Technology, Palladam, Coimbatore	ECE
4.	21.05.2018	Dr.R.Harikumar	Pattern Recognition in EEG signals	DST Sponsored, FDP on Pattern Recognition, 14-27 MAY 2018 at Annamalai University, Chidambaram	ECE
5.	17.05.2018 ; 10.00 am	Mr.T.Rajesh	Robust Controller Design for Non linear Process	EIE Conference Hall	EIE
6.	16.05.2018	Mr.R.Balakrishnan , Assistant Professor (SI.G)	Making Assessment, A Learning experience	Karpagam Engineering College, Coimbatore	SMS



<b>F. A. IX. Non Teaching Staff Training Programmes</b>						
<b>S. No</b>	<b>Name of Staff</b>	<b>Name of the Programme</b>	<b>BIT/ Outside</b>	<b>Duration (Period)</b>	<b>Dept</b>	<b>Outcome</b>
1.	Mr.C. Mohanraj	Testing and Calibration of Instruments	Fluke Pvt Ltd, Bangalore	8.5.2018 to 10.5.2018	EIE	Calibration lab Established
2.	Mr M Bhuvaneshwaran, Lab Technician	Industrial Training on Basic concepts of garments and garment manufacturing process	Four Man Apparels, Sathy	25.04.18 to 04.05.18	FT	
3.	Mrs A Karpagam, Lab Technician Mrs A Kalaiselvi, Lab Technician	Industrial training on Basic concepts of garments and garment manufacturing process.	Skymoon Apparels, Tirupur	07.05.18 to 12.05.18	FT	

<b>F.A.X.a Faculty Members Deputed for Higher Studies Registered / completed: (Specify only for the period under Report)</b>					
<b>S.No</b>	<b>Name of Staff</b>	<b>Program of study</b>	<b>Name of Institute</b>	<b>Date of Admission/Synopsis submitted / Thesis submitted / viva</b>	<b>Dept</b>
1.	Ms. S.Yasmin	BEC-Higher	Cambridge Assessment English	Exam Completed	Humanities
2.	Mr.A.Joseph Vinoth Kumar	BEC-Higher	Cambridge Assessment English	Exam Completed	Humanities
3.	Ms.A.Christina	BEC-Higher	Cambridge Assessment English	Exam Completed	Humanities
4.	Ms.R.S.Ramya	BEC-Higher	Cambridge Assessment English	Exam Completed	Humanities

**F.A.X.b Faculty Members Deputed for Higher Studies Undergoing: (Specify only for the period under Report)**

<b>S.No</b>	<b>Name of Staff</b>	<b>Program of study</b>	<b>Name of Institute</b>	<b>Date of Admission/Synopsis submitted / Thesis submitted / viva</b>	<b>Dept</b>
1.	Mrs.M.Senthamarai	Ph.D	Anna University	15.12.2012	BT
2.	Mr.M.Kirupa Sankar	Ph.D	Anna University	January 2015	BT
3.	Mr.B.V.Ranganathan	Ph.D	Anna University	12.2. 2015	BT
4.	Mrs.M.KS.Pavithra	Ph.D	Anna University	12.02.2016	BT
5.	Mr.S.Ashwin Raj	Ph.D	Anna University	23/06/2017	BT
6.	Mr.T.M.Balaji	Ph.D	Anna University	23/06/2017	BT
7.	Ms.K.Deepika	Ph.D	Anna University	23/06/2017	BT
8.	Mrs.M.E.Sinduja	Ph.D	Anna University	23/06/2017	BT
9.	Mrs.M.Jeevitha priya	Ph.D	Anna University	23/06/2017	BT
10.	Mr.A.Vimalarasan	Ph.D	Anna University	06/07/2017	BT
11.	Mrs.J.Bindhu	Ph.D	Anna University	13/12/2017	BT
12.	Ms.V.Sivapriya	Ph.D	Anna University	13/12/2017	BT
13.	Mr. L.V. ArunShalin	Ph.D	Anna University, Chennai	April 2011Ongoing	IT
14.	Mrs. N. R. Gayathri	Ph.D	Anna University, Chennai	Dec. 2014Ongoing	IT
15.	Mr. R.Vinothsaravanan	Ph.D	Anna University, Chennai	June 2015 Ongoing	IT
16.	Mrs. G.Srinitya	Ph.D	Anna University, Chennai	June.2015 Ongoing	IT
17.	Mrs. A. Kodieswari	Ph.D	Anna University, Chennai	Jan.2016 Ongoing	IT
18.	Mr. T. Prasanth	Ph.D	Anna University, Chennai	Jan 2016 Ongoing	IT
19.	Mr. A.M. Palanisamy	Ph.D	Anna University, Chennai	Jan 2017 Ongoing	IT
20.	Mr. P. Purusothaman	Ph.D	Anna University, Chennai	Jan 2017 Ongoing	IT
21.	Mrs. S. Naveena	Ph.D	Anna University, Chennai	Jan 2017 Ongoing	IT
22.	Mr. K. Parthiban	Ph.D	Anna University, Chennai	Jan 2017 Ongoing	IT
23.	Ms. A. Kavitha	Ph.D	Anna University, Chennai	Jan 2018 Ongoing	IT
24.	Mr. N. Nataraj	Ph.D	Anna University, Chennai	Jan 2018 Ongoing	IT
25.	Ms. K.S. Priyadharsini	Ph.D	Anna University, Chennai	Jan 2018 Ongoing	IT
26.	Ms. V. Srivintha	Ph.D	Anna University, Chennai	Jan 2018 Ongoing	IT

<b>F.A.XI. Faculty Members Guiding Ph D Scholars (Please give the details of all the scholars)</b>							
<b>S.No</b>	<b>Name of the Faculty Member</b>	<b>Ph D Scholar (Part-time / Full Time) &amp; (Internal / External)</b>	<b>Name of the Scholar (Address if external)</b>	<b>Date of Registration</b>	<b>Research Area</b>	<b>Status</b>	<b>Dept</b>
1.	Dr.P.S.Vijayanand	Part time & Internal	Dr.A.Mahudewaren	17.02.02011	CONDUCTING POLYMERS	Viva Completed	Chemistry

<b>F.A.XII. Projects Proposals Submitted / Sanctioned</b>								
<b>S.No.</b>	<b>Name of the Faculty Member</b>	<b>Title of the Project</b>	<b>Funding Agency</b>	<b>Duration</b>	<b>Amount (Rs. In Lakhs)</b>	<b>Date of submission or sanction</b>	<b>Sanctioned / Submitted</b>	<b>Dept</b>
1.	Dr.Ramalakshmi A.Arunava Das A.Srimagal	Evaluation of storage stability of packed sugarcane juice in start up flexible pouches	Hectar beverages pvt. Ltd., White field, Bangalore	6 months	1.2 Lakhs	Feb 2018	Sanctioned on May 2018	Food Tech
2.	PI: Dr. S. Jegadheeshwaran CO PI: Mr. A Sundaramahalingam	Thermal Performance Enhancement Using Nanoparticles	DST	36 Months	35.953 Lakhs	30.05.2018	Submitted	Mech
3.	Dr K Senthil	Surface modification of one-dimensional metal oxide nanostructures by ion implantation for spintronics and gas sensing applications	UGC-DAE-CSR	2018 - 2021	11.4 Lakhs	15.05.2018	Submitted	Physics

<b>F.A.XIII Details of Consultancy Services of the Department:</b>						
<b>S. No.</b>	<b>Period (From ....To)</b>	<b>Name &amp; Address of the Company</b>	<b>Work Description</b>	<b>Faculty / Faculty Team</b>	<b>Amount Generated (in Rs.)</b>	<b>Dept</b>
1.	26.05.2018	Roots Industries Limited, Coimbatore	Management Development Program on "Advanced Excel - Pivot and Power Query"	Dr.S.Murugappan, Professor,SMS,BIT	12500	SMS

<b>F.A.XIV Details of MoUs signed:</b>						
<b>S. No.</b>	<b>Name of the Company</b>	<b>Address</b>	<b>Benefits/Opportunities Utilized</b>	<b>Date of MoU Signed &amp; MoU Duration</b>	<b>Dept</b>	
1.	Nawal Analytical Laboratories	Plot No. 100, New SIDCO Industrial Estate, Srinagar, Hosur, Srinagar, Tamil Nadu, India, 635126	Internship and placement	5 years	BT	
2.	String Bio Pvt Ltd	IBAB, Biotech Park, Electronics City Phase 1, Electronic City, Bengaluru, Karnataka 560100	Internship and placement	5 years	BT	
3.	Axis Global Automation	Axis Global automation, Kathir Avenue, Near Manis Theatre, Aandal Street, Lakshmipuram HopeCollege, Coimbatore	Internship, Placement, Faculty Training	01.04.2018 to 31.03.2021	EIE	

<b>F.A.XV Industry visits by FacultyMember</b>					
<b>S.No</b>	<b>Faculty name</b>	<b>Industry visited</b>	<b>Period / Date</b>	<b>Dept</b>	<b>Outcome</b>
1.	Dr.M.V.Ranghaswami	Visit to QRT meet at Indian Institute of soil and water conservation, Dehradun, uttarakhand.	19.5.2018 to 25.5.2018	Agri.Engg	Not applicable
2.	Dr.P.Karthikeyan	Visit to Pajaka farms for discussing about Training and Placement	27.5.2018	Agri.Engg	Training and Placement
3.	Dr.P.Karthikeyan	Visit to Sri Ragavendra Bio Eertilijers chengam for consultancy purpose	26.5.2018	Agri.Engg	consultancy purpose
4.	Dr.P.Karthikeyan	Visit to Agri. Tech study mission , Japan	7.5.2018 to 17.5.2018	Agri.Engg	Industrial Relation ship

5.	Dr. E. Baranitharan, Dr. K.P. Kannan, Mr.B.V. Ranganathan	Nawal Analytical Laboratories	16-05-2018	BT	MoU
6.	Dr. E. Baranitharan, Dr. K.P. Kannan, Mr.B.V. Ranganathan	String Bio	16-05-2018	BT	MoU
7.	Mrs.N.Saranya	The Hi-Tech Robotic systemz Ltd,chennai	28.05.2018	ECE	
8.	Mr.S.P.Prakash Mr.M.Abdullah Ms.D.Preethi	Device Control System at Navaindia, Coimbatore	18.05.2018	ECE	To Develop outdoor P6 Led Display project, internship, in-plant training and placement.
9.	Mrs.M.Kalaiyarasi, Ms.Gayathri Priyadarshini.R, Ms.K.Ramya, Mr.M.Kalimuthu	Sri Ramakrishna Engineering College, Dr.NGP Institute of Technology, Coimbatore	30.05.2018	Biomedical Engineering	To establish the biomedical laboratory
10.	Dr.K.Ramalakshmi Dr.R.Rajam	Zigma Machinery & Equipments Solutions Pvt Ltd, Coimbatore	07.05.2018	Food Tech	
11.	Dr Subrata Das, Professor	Reliance Trends, Bangalore	14.05.2018	FT	Discussed on Students Internship and Placement. Sent eight resumes
12.	Dr Subrata Das, Professor	Gokaldas Exports, Bangalore	15.05.2018	FT	Discussed on Students Internship and Placement. Sent 3 resumes with 70% marks.
13.	Mr. Ramachandra Raju K (Assistant Professor (Sr.Gr), Mr Soundrapandiyam E (Assistant Professor)	Fanuc india pvt.Ltd	19.05.2018	Mech	
14.	Prof.L.R.Chandru Mr.V.Thanabal	BeeKay Machine Works, Coimbatore	18.05.2018	TT	Consultancy work

<b>F.A.XVI Faculty Members Received Award / Applied for Any Awards</b>					
<b>S.No</b>	<b>Name of the Faculty Member</b>	<b>Award Name</b>	<b>Applied / Awarded</b>	<b>Date</b>	<b>Dept</b>
1.	Dr.K.P.Kannan	Certificate of Reviewing	Awarded in recognition of the review made for Asian Pacific Journal of Tropical Medicine	March, 2017	BT
2.	Dr. M. Vasudevan CE10092	Certificate of Reviewing awarded by ELSEVIER	Awarded	December 2016	Civil
3.	Dr. M. Vasudevan CE10092	Certificate of Reviewing awarded by ELSEVIER	Awarded	August 2017	Civil
4.	Dr.R.Gomathi Assistant Professor(Sl. G.)	Young Faculty Achiever Award 2018	Received from Engineering Professional Society on 6th May 2018 in Coimbatore		CSE
5.	Mr Vignesh S (MC10299)	IIT Delhi - Faculty Research Fellowship	Awarded	18.05.2018	Mechatronics

<b>F. A. XVIII. 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/ Relieving</b>	<b>Dept</b>
1.	Mr. Sakthiramkumar CE1750	M.E. (Struct)	Assistant Professor	Relieved	31.05.2018	Civil
2.	Mrs Akilandeewari	M.E(CSE)	Assistant Professor	Recruited	07.05.2018	CSE
3.	Ms Muthamilselvi	M E (CSE)	Assistant Professor	Recruited	14.05.2018	CSE
4.	Mr S S Rajasekar	(P.hd) PURSUING	Assistant Professor Trainee (T&P)	Recruited	09.05.2018	CSE
5.	Mr Krishnamoorthy	M.E(CSE)	Assistant Professor	Recruited	18.05.2018	CSE

6.	Ms M Suriya	(P.hd) PURSUING	Assistant Professor Level II	Recruited	21.05.2018	CSE
7.	Mr A Sarankumar	M.E(CSE)	Assistant Professor	Recruited	21.05.2018	CSE
8.	Ms T Sripriya	M.E(CSE)	Assistant Professor	Recruited	21.05.2018	CSE
9.	Ms R Pavithra	M.E(CSE)	Assistant Professor	Recruited	31.05.2018	CSE
10.	Mr.C.Srinivasan	M.E	Assistant Professor	Recruited	21.05.2018	EEE
11.	Mr.V.Vaideeswaran	M.E	Assistant Professor	Recruited	24.05.2018	EEE
12.	Mr.G.R.Hemanth	M.E	Assistant Professor	Recruited	24.05.2018	EEE
13.	Ms.R. Monika	M.E	Assistant Professor	Relieved	02.05.2018	EIE
14.	Mr.K.Subramani	BE(Mech),MBA.	Assistant Professor	Relieved	DOJ: 23.05.2016 DOR:31.05.2018	SMS
15.	Dr.P.Arun Prakash	M.Com, MBA.,M.Phil., Ph.D.	Assistant Professor	Relieved	DOJ:01.04.2016 DOR:31.05.2018	SMS
16.	Ms.M.Priyadharshini	M.A., M.Phil	Asst.Prof.	Relieved	05.05.2018	Humanities
17.	Ms.K.Yamuna Devi	M.A., M.Phil	Asst.Prof.	Relieved	05.05.2018	Humanities
18.	S. Revathi	B.Sc	PA University Affairs	Recruited	02.05.2018	IT
19.	R. Maheswari	B.Sc	Lab Technician	Recruited	14.05.2018	IT
20.	Dr. P. Karthick	M.Sc.,M.Phil.,Ph.D	Asst. Prof	Recruited	07.05.2018	Mathematics
21.	Dr. P. Prabakaran	M.Sc.,M.Phil.,Ph.D	Asst. Prof	Recruited	17.05.2018	Mathematics

**F. A. XIX 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	Outcome
1.	Dr.s. P Selvaraj	18.05.2018	Phd Viva Voce Examination Indian Examiner for a candidate Ms. Poo	Annamalai University,	EIE	Viva Voce Conducted and recomondation given to Annamalai university

			Poongzhazhi	Annamalai Nagar, Chindaparam		
2.	Dr.V.T.Balamurugan	16.05.2018	Meeting with Mr.Tony - ROBERT BOSCH - Project proposal for milk adulterant analysis	ROBERT BOSCH - Bangalore	EIE	Techno-commercial proposal drafted. It is planned to meet Mr.Tony at BOSCH office - Bangalore on 03.06.2018
3.	Mrs. K.K.Megavarthini	23-05-2018	Industry Institute collobarotio	MM Engineers pvt Ltd.	Production	Internship and industrial visit for students
4.	Mrs. K.K.Megavarthini	23-05-2018	Industry Institute collobarotio	Anugraha valve castings Ltd	Production	Internship and guest lecture for the students

<b>F. A. XX Faculty Activities</b>			
<b>S.No</b>	<b>Others</b>	<b>Dept</b>	
1.	Dr.M.V.Ranghaswami Dean & Head, attended a meeting "Faculty Competency Development" BIT Sathy on 09.05.2018	Agri.Engg	
2.	Dr.V.Chelladuarai Associate Professor attended a meeting "Research Coordinator Meeting"BIT Sathy on 09.05.2018	Agri.Engg	
3.	Dr.V.Chelladuarai Associate Professor attended a meeting "AQL -Assessment Meeting"BIT Sathy on 09.05.2018	Agri.Engg	
4.	Dr.M.V.Ranghaswami, Dean & Head and Dr.N.Dhandapani, Professor attended a meeting" Pilot test training" BIT Sathy on 9.5.2018.	Agri.Engg	
5.	Dr.V.Chelladuarai Associate Professor attended a meeting "Department project Coordinator Meeting"BIT Sathy on 11.05.2018	Agri.Engg	
6.	Dr.M.V.Ranghaswami, Dean & Head, D.V.Chelladurai,ASP, Dr.S.Thangamani, AP(Sr,G), Dr.S.Marimuthu,AP (Sr.G),Dr.P.Krishnakumar,AP(Sr.G), Dr.T.Arulselvam,AP Attended a meeting "Completed PhD & Supervisors Important meeting with Trustee" BIT Sathy on 15.5.2018.	Agri.Engg	
7.	Dr.P.Krishnakumar, Assistant Professor(Sr.G) attended a meeting "AQL Placement Meeting" BIT Sathy, 15.5.2018	Agri.Engg	
8.	Dr.P.Karthikeyan, Asst.Prof.(Sr.G) visited Japan as a part of Agri. Tech study mission between 7th may to 17th May 2018. During the visit, discussions have been initiated with Agri. start up companies, universities, farms and markets for opportunities in agro exports, student exchange and research collaboration. The visit to AGRICULTURE WORLD OSAKA gave exposure to advanced agricultural technologies such as drones, hydroponics, plant factory and robotics.	Agri.Engg	
9.	Dr.V.Chelladuarai Associate Professor attended a meeting "Skill development Programme" at BIT Sathy on 31.05.2018	Agri.	
10.	Faculty interaction with Dr. Thomas Seviour William, Senior Research Fellow Singapore Centre for Environmental Life Sciences Engineering (SCELSE),	Biotech	



	Nanyang Technological University, Singapore on the topic "Role of Exopolysaccharide in Biofilm formation" held on 12.05.18 organized by Dr.B.A.Gowrishankar	
11.	Mrs. R. Geethamani completed the NPTEL Online (Elite) Certification course "Electronic Waste Management – issues And Challenges" with a consolidated scored of 79% during Feb – Mar 2018 (4 weeks)	Civil
12.	Dr.D.Deepa completed NPTEL online course on, "Outcome Based Pedagogic Principles For Effective Teaching", and got Elite certificate.	ECE
13.	Dr.D.Deepa completed IIRS course.	ECE
14.	Mr.M.Abdulla completed NPTEL online course on, "Control Engineering" and qualified in final exam.	ECE
15.	Dr.M.G.Sumithra, Mr.V.Chandran and Mr.V.Gnanapraksh attended an interactive session on Medical Image Diagnosis at at Robert Bosch Business Solution, Bangalore during 17 – 18 May 2018.	ECE
16.	Internship arranged for our student Kaviya Dharshini (151EI129) with Dr.V.V.Raghavendra Sai - Associate Professor - Department of Applied Mechanics - IIT Madras, through Dr.V.T.Balamurugan - Professor - EIE.	EIE
17.	Ms.V.Vishnu priya - Admission Coordinator (14.05.2018 to 22.05.2018)	Food Tech
18.	Faculty Training Programme on Creative Ability Coaching (CAT) based on NIFT PG M.Des syllabus for Batch – I is conducted from 02.05.18 to 07.05.18 by Mrs R Priya, AP, FT for Mr V Nithyaprakash, Assoc.Prof. and Ms V ShanmugaPriya, AP, Department of Fashion Technology, BIT on the topic "Sketching Basic Fashion Figure Forms and Facial Features" - Techniques of representing different features of the human body using form building techniques were explored at Illustration and Pattern Engineering Laboratory, Fashion Resource Centre, BIT .	FT
19.	Faculty Training Programme on Creative Ability Coaching (CAT) based on NIFT PG M.Des syllabus for Batch – II is conducted from 08.05.18 to 12.05.18 by Mr V Nithyaprakash, Assoc.Prof, for Mrs D V Saranya, AP, Mrs N Mekala, AP, Ms V ShanmugaPriya, AP and Mrs R Priya, AP Department of Fashion Technology, BIT on the topic "DESIGNING ICONS, MASCOTS AND POSTERS" were explored at Illustration and Pattern Engineering Laboratory, Fashion Resource Centre, BIT.	FT
20.	Dr.P.Rajkumar, Professor, SMS, BIT, has attended 12th Board of studies at Sona School of Management on 19.05.2018 as Anna University Nominee at salem.	SMS
21.	The following faculty member were attended PCB Platform training session through the initiatives of ECE Department and Indian Printed Circuits Association (IPCA) on 20.05.2018 and 21.05.2018. Dr. G. Viswanathan, AP/Chemistry	Chemistry
22.	Dr.R.Praveena, NSS Coordinator were attend the summer internship program on 01.05.2018 to 15.05.2018	Chemistry
23.	Ms. D. Saranya has completed the NPTEL Online course "Advanced Graph Theory" .	Mathematics

## PART D - DEPARTMENT ACTIVITIES

<b>D. A. I. Details of New Equipment/Instruments/ Accessories Purchased in the Department:</b>					
S.No	Details of Equipment	No.	Name of Laboratory	Value of the Equipment (Rs.)	Dept
1.	Flame Photometer	1	Environmental Engineering lab	28,000	Civil
2.	Smart Board 6065 Interactive Flat Panel & Complete Set	1	AICTE Sponsored for Skill and Personality Development Programme Centre for SC/ST Students	4,34,200.00	EEE
3.	Fluke 5502 Multi Product Calibrator and 8846A Digital Multimeter	1 Set	Calibration Laboratory	30,00,000	EIE
4.	Vortex Mixer	1	Chemistry of Food Processing and Preservation	7655.05	Food Tech

<b>D. A. II. Equipment Failure/ Service Status in the Department</b>							
S. No.	Name of the Equipment failed / Serviced	Name of the Lab	Servicing details	Amount (Rs.)	status	Date	Dept
1.	TOC-TN Analyzer	Environmental Engineering Lab	Calibration	NIL	Good	18.05.2018	Civil
2.	Tool force dynamometers 2 Nod Milling, Drilling	Special machines lab	General service and calibration	16000	In process	May 2018	Mechanical

<b>D. A. IV. VIPs Visit / Inspection to the Department/BIT:</b>					
S.No.	Name of VIPs / Inspection Commission	Purpose		Date	Dept
1.	Prof. Srinivasan Chandrasekaran, Professor (Structures), Dept of Ocean Engg, IIT Madras; Chennai 600036. Tel: (Off) 91-044-22574821.	UG & PG Curriculum and Syllabi revision		04.05.2018	Civil
2.	Mr.P.Karthikeyan, Director, EDIFICE Solutions, Coimbatore M: 9894300977	Face to Face Technical Interview for Final year students		22.05.2018	Civil

<b>D. A. IV. VIPs Visit / Inspection to the Department/BIT:</b>				
<b>S.No.</b>	<b>Name of VIPs / Inspection Commission</b>	<b>Purpose</b>	<b>Date</b>	<b>Dept</b>
3.	Prof. Srinivasan Chandrasekaran, Professor (Structures), Dept of Ocean Engg, IIT Madras; Chennai 600036. Tel: (Off) 91-044-22574821.	Faculty Recruitment Drive & Review Interview for Internal faculty members	25.05.2018	Civil
4.	Dr.K.M.Prabhu, Former Professor Dept.of Electrical Engineering IIT-Madras	SIG Mentoring, research scopes and funding schemes available in the area of signal processing and communications, preparing budget proposal while applying for project funding	08.05.2018	ECE
5.	Dr.S.Moorthy and Dr.S.Sishaj P Simon Associate Professors, Department of EEE , NIT, Trichy	Internal Faculty promotion interview	24.05.2018	EEE

<b>D. A. VI. Activities for Competitive examination:</b>				
<b>S.No</b>	<b>Date &amp; Duration</b>	<b>Activity</b>	<b>Speaker /Organization</b>	<b>Dept</b>
1.	26.05.2018	BEC-Higher Exam	Cambridge Assessment English	Humanities

<b>D. A. VII. Awards/ Prizes won by Students</b>					
<b>StudentsRecognitions:</b>					
<b>S.No</b>	<b>Name</b>	<b>Organizer / Event</b>	<b>Prize</b>	<b>Month</b>	<b>Dept</b>
1.	Karthika K. 141CE137 Gowthaman S.141CE125 Padmanabhan K. 141CE160	National Best Student Project Awards in recognition of their "Excellence in Practice of Engineering and Technology" at Dr. NGP Arts and Science College, Coimbatore.	Award	May 2018	Civil

<b>D. A. IX. DEPARTMENT ACTIVITIES OTHERS</b>		
<b>S.No</b>	<b>Others</b>	<b>Dept</b>
1.	Department of Agriculture Engineering organizing a Finishing school programme on May 3rd to 5th, 2018.	Agri.Engg
2.	Dr.M.Vijayakumar (Trustee), Prof. K Sivakumar Ph.D (Dean PDS), visited the installation of Agricultural Meteorological observatory in BIT campus, for Department of Agriculture Engineering. This installation of instruments was done under the guidance of by Dr.T.N.Balasubramaniam, Retired professor, Tamil Nadu Agricultural University, Coimbatore. Who has explained the working principles and importance of meteorological instruments (sunshine recorder, Stevenson screen (single & Double), Automated Rain gauge, Wind vane, cup Anemometer and soil thermometers). The Meteorological observatory installation process was Coordinated by Dr.M.V.Ranghaswami, Dean & Head and Dr.S.Marimuthu, AP(Sr.Grade), Department of Agriculture Engineering.	Agri.Engg
3.	Dr. P. Sivakumar Dean-PDS and Dr. A. Amarkarthik, Associate Professor visited the laboratories of Agriculture Engineering department on 14.05.2018. Dr.V.Chelladurai Associate Prof. explained them about the available equipments in the laboratory.	Agri.Engg
4.	The lab model of rubber roller Sheller and cone polisher have been installed at the agriculture laboratory by Mr.Thomas from Anitha agro industries ltd. Coimbatore for the crop process engineering laboratory. The Rubber roller Sheller will be used to demonstrate the husk removal process of paddy and cone polisher will be used for demonstrating bran removal and polishing of rice to the students. Mr.Thomas demonstrated the working procedure of above mentioned equipments to Dr.M.V.Ranghaswami, Dean & HOD (Agri.Engg), Dr.V.Chelladurai, Assoc.Prof, and Mr.T.Arul Selvam on 17.05.2018.	Agri.Engg
5.	Dr.V.Chelladurai, Associate Professor conducted the technical training on rice milling equipment as a part finishing school programme on 19.05.2018. The students had hands on training on operation and maintenance of cone polisher and rubber roller sheller. The total number of students attended the training 37.	Agri.Engg
6.	ESSCI PCB Manufacturing National Occupancy Standard (NOS) Committee Meeting held in the Department of ECE, for the purpose of framing syllabus for the course "PCB Manufacturing", from 20.05.2018 to 21.05.2018	ECE
7.	SIG -87 (Signal Processing – III), Department of ECE, taken an initiative and made BIT as Lead Zone Institution from May, 2018 to April 2020 to establish a Research Collaboration in "Making Deep Learning and AI Skills Mainstream in India with Bennett University, Greater Noida, UP in support with Royal Academy of Engineering, UK to fulfil trilateral needs of entrepreneurship, Industry – Academia partnership and application Inspired Engineering Research.	ECE
8.	Finishing school programme – Training and assessment have been conducted for final year EEE students from 26.04.2018 to 25.05.2018.	EEE
9.	1st & 2nd year Silk Training Meeting With Trustee (03.04.2018)	Food Tech
10.	Department Meeting (07.05.2018)	Food Tech
11.	Department Time Table Meeting (12.05.2018)	Food Tech
12.	Canteen Policy Meeting (04.05.2018)	Food Tech
13.	MNC Certificates Meeting with Dr.S.S.Mantha (05.05.2018)	Food Tech
14.	Co-ordinators for Training for Competitive Examinations Meeting (08.05.2018)	Food Tech

15.	Internal Promosan Q Meeting (22.05.18)	Food Tech
16.	Texture Analyser & Water Activity Meter Equipment Installation (09.05.2018)	Food Tech
17.	Skill program budget meeting with Trustee (14.05.2018)	Food Tech
18.	Proposal Training (14.05.2018)	Food Tech
19.	Department Meeting (24.05.2018)	Food Tech
20.	HOD Meeting With Dr.S.S. Mantha (28.05.2018) (28.05.2018)	Food Tech
21.	SIG Team Members Meeting (28.05.2018)	Food Tech
22.	Mr. P. Purusothaman, AP/IT are gone to participate in the North East Education fair in Imphal, Manipur during 14.05.2018 to 23.05.2018.	IT

### COLLEGE ACTIVITIES

<b>C.A I (b) College Level Club Events:</b>					
<b>S.No.</b>	<b>Organized by (Name of the Club)</b>	<b>Name of the programme</b>	<b>Participants (No)</b>	<b>Date</b>	<b>Organizer Detail</b>
1.	National Cadet Corps	Guard of Honour given to Dr. Sylendra Babu, IPS	8 Cadets and 1 Associate NCC Officer	13.04.2018	Career Guidance Programme
2.	Math club	Friday puzzle	60	5.5.2018, 12.5.2018, 19.5.2018, 26.5.2018	Ms.V.R.Vinothini, Mathematics

<b>C.A.III Quality Circle:</b>				
<b>S. No.</b>	<b>Activities proposed in DDP</b>	<b>Target Achieved</b>	<b>Outcome</b>	<b>Dept</b>
1.	Presenting paper at reputed Institutes by students (Target -42 )	48	Acquired contacts of Technical experts and fellow students in their field of interest	BT
2.	Presenting projects at reputed Institutes by students (Target -21 )	2	Gained exposure in their field of interest	BT
3.	Publications at Refereed Journals (Target -30 )	24	Contribution to the scientific community through their research	BT
4.	Conference Presentation- National/International (Target -2 per faculty member/sem)	28- International 5- National	Acquired contacts of Technical experts in their field of interest	BT

5.	Funding Proposals Applied (Target-12.50 Lakhs/120 intake)	Short listed for Final presentation-Rs. 2,37,82,000 Submitted-Rs.16,75,100 Submitted-Rs.26,78,112 Submitted-Rs. 29,57,160 Submitted-Rs.41.1 Lakhs Submitted-29 Lakhs Submitted-15 Lakhs Submitted-50 Lakhs Submitted-46 Lakhs	Expecting to establish a specific research domain through funding	BT
6.	Industrial Consultancy Projects (Target-2.50 Lakhs/120 intake)	<b>3</b> (Amount Rs.17,100)	Improved Institute- Industry interaction	BT
7.	Patents (Target-4 patent /120 intake)	1 (Patent Filed)	An opportunity to commercialize research findings	BT
8.	Training -Teaching & Non-teaching (Target- Min 1 per Faculty member)	25 Faculty	Improved hands-on technical skills in their field	BT
9.	Industry Interaction (Target-2 collaboration per sem 50% in Tamilnadu & 50 % outside )	33 Industries	Improved Institute- Industry interaction	BT