



**DR.AMBEDKAR INSTITUTE OF TECHNOLOGY,  
BANGALORE – 560056**

**ANNUAL REPORT  
FOR THE YEAR  
2018-2019**

**Address:  
BDA Outer Ring Road, Mallathahalli, Bengaluru - 560056**

For the year 2018-2019

ANNEXURE – I

Region & College Code:

1	D	A
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Telephone Number: (Area Code : 080) No. 23211232

Fax No. : 080-23217789

E-mail : [principal@dr-ait.org](mailto:principal@dr-ait.org)

Website : [www.dr-ait.org](http://www.dr-ait.org)

1. Name of the College / Institute: Dr. Ambedkar Institute of Technology

2. Address : BDA Outer Ring Road, Near Jnana Bharathi Campus, Mallathahalli, Bengaluru-560056

3. Location Taluk: Bangalore North

District : Bangalore

4. Name of the Principal Dr. C. Nanjundaswamy

Field of Specialisation Environmental Science & Engineering Ph. No. ®: 080 2311231 Mobile

9448739885

5. (a) Type of College: [Constituent/Private Aided/Private Un-aided/Aided Minority/Un-aided Minority] [C/PA/PU/AM/UM] \_\_\_ Govt. Aided \_

(b) Name & Address of the Management: \_\_\_: Panchajanya Vidya Peetha Welfare Trust ® Ph. No.: (080) 23211351 / 23215070

6. (a) Year of Establishment of the Management: 1979

(b) Year of Establishment of the College: 1980

7. Location (Rural / Urban area): Urban

8. Type of College (Day / Evening College): Day

9. Recognition under: 2(f): Yes 12(B): Applied

10. Courses

Sl. No.	Under Graduate Course	Year of Est.	Accreditation Status				Post Graduate Courses	Year of Est.	Accreditation Status				Research Centre	Year of Est.
			NBA		NAAC				NBA		NAAC			
			From	To	From	To			From	To	From	To		
1	Civil Engineering	1980	30-06-2017	30-06-2020	09-06-2017	08-06-2022	Structural Engg (MTech)	2011	NIL	NIL	09-06-2017	08-06-2022	Civil Engineering	2003
2	Mechanical Engg	1980	NIL	NIL	09-06-2017	08-06-2022	Machine Design (Mtech)	2013	NIL	NIL	09-06-2017	08-06-2022	Mechanical Engg	2002
3	Electrical & Electronics Engg	1980	30-06-2019	30-06-2022	09-06-2017	08-06-2022	Power Electronics (MTech)	2013	30-06-2017	30-06-2019	09-06-2017	08-06-2022	Electrical & Electronics Engg	2007
4	Electronics & Communication Engg	1980	NIL	NIL	09-06-2017	08-06-2022	VLSI Design&Embedded System(MTech)	2011	NIL	NIL	09-06-2017	08-06-2022	Electronics & Communication Engg	2008
5	Telecommunicati on Engg	1980	30-06-2019	30-06-2022	09-06-2017	08-06-2022	Digital Communication Networking	2010	30-06-2017	30-06-2019	09-06-2017	08-06-2022	Telecommunicat ion	2010
6	Industrial Engineering & Management	1984	30-06-2019	30-06-2022	09-06-2017	08-06-2022	Nil	Nil	NIL	NIL	09-06-2017	08-06-2022	Industrial Engineering & Management	2012
7	Electronics & Instrumentation	1985	NIL	NIL	09-06-2017	08-06-2022	Electronics	2015	NIL	NIL	09-06-2017	08-06-2022	Electronics & Instrumentation	2008
8	Computer Science &Engg	1987	NIL	NIL	09-06-2017	08-06-2022	Computer Science (MTech)	2002	NIL	NIL	09-06-2017	08-06-2022	Computer Science &Engg	2012
9	Information Science &Engg	1992	30-06-2019	30-06-2022	09-06-2017	08-06-2022	Computer Networking Engg (MTech)	2013	NIL	NIL	09-06-2017	08-06-2022	Information Science &Engg	2012
10	Medical Electronics	1999	NIL	NIL	09-06-2017	08-06-2022	Nil	Nil	Nil	Nil	09-06-2017	08-06-2022	Medical Electronics	2012
Nil							Master of Computer Applications	1999	30-06-2017	30-06-2019	09-06-2017	08-06-2022	Master of Computer Applications	2011
							Master of Business Administration	2001	NIL	NIL	09-06-2017	08-06-2022	Master of Business Administration	2010

## NO. OF STUDENTS ON ROLLS

Region & College Code:

1	D	A
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### I Semester UG

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	No. of Students admitted who have passed qualifying examination from		No. of Students belonging to																											
									GM		NRI		SC		ST		Cat I		Cat II A		Cat III B		Cat III A		Cat III B		Phy. Han.		Ex-Ser		GOI		NCC			
									M	F	T	Kar	Non-Kar	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1	CV	120	69	40	109	11	100	9	19	19	0	0	15	3	7	2	0	1	10	6	5	0	3	5	7	2	0	0	1	0	2	2	0	0		
2	ME	180	139	6	145	35	144	2	60	0	0	0	17	1	4	0	7	1	22	2	5	0	9	1	15	1	0	0	0	0	0	0	0	0		
3	EE	60	34	25	59	1	58	1	11	10	0	0	5	5	0	2	3	1	10	2	0	1	4	1	1	3	0	0	0	0	0	0	0			
4	EC	180	99	64	163	17	150	13	53	32	0	0	9	9	1	1	1	4	15	9	1	0	6	5	8	4	0	0	0	0	5	0	0	0		
5	IM	60	18	18	36	24	36	0	9	6	0	0	1	5	0	1	1	1	4	4	0	0	2	1	1	0	0	0	0	0	0	0	0	0		
6	EI	60	21	23	44	16	44	0	5	8	0	0	4	2	2	1	0	2	6	5	1	1	1	3	2	1	0	0	0	0	0	0	0	0		
7	CS	180	128	66	194	0	146	48	65	31	17	1	7	9	1	2	2	2	9	11	6	0	10	5	6	4	0	0	0	1	4	0	1	0		
8	TE	60	17	33	50	10	50	0	7	11	0	0	0	5	0	1	0	2	4	6	2	1	3	5	1	1	0	0	0	1	0	0	0	0		
9	IS	60	39	20	59	1	44	15	26	9	1	0	2	2	1	0	1	0	2	3	1	0	2	5	3	0	0	0	0	0	0	0	0	1		
10	ML	30	6	19	25	5	25	0	3	6	0	0	1	2	0	0	0	2	0	6	0	0	2	3	0	0	0	0	0	0	0	0	0	0		
	<b>Total</b>	990	570	314	884	120	797	88	258	132	18	1	61	43	16	10	15	16	82	54	21	3	42	34	44	16	0	0	1	2	11	2	1	1		

M=Male    F=Female    T=Total    Kar=Karnataka    Non-Kar=Non-Karnataka

## NO. OF STUDENTS ON ROLLS

Region &amp; College Code:

1 | D | A

## III Semester UG

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	No. of Students belonging to																						
							GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser		
							M	F	T	M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	CV	120	86	56	142		17	13	3	1	12	12	6	3	6	1	21	7	1	1	7	13	13	5	0	0	0	0	
2	ME	180	194	6	200		63	2	2	0	23	1	7	0	7	0	42	0	3	1	20	0	27	2	0	0	0	0	
3	EE	60	45	31	76		13	8	0	0	5	2	2	2	4	3	11	5	1	1	3	7	6	3	0	0	0	0	
4	EC	180	111	94	205		29	40	0	0	19	8	4	6	6	3	20	20	5	4	10	8	18	5	0	0	0	0	
5	IM	60	27	16	43		9	5	0	0	3	4	0	0	1	0	5	3	2	1	5	2	2	1	0	0	0	0	
6	EI	60	20	32	52		11	11	0	0	2	4	0	1	1	0	1	8	1	0	0	4	4	4	4	0	0	0	0
7	CS	180	129	102	231		39	48	36	1	8	9	4	4	5	6	20	14	5	2	8	14	4	4	0	0	0	0	
8	TE	60	24	38	62		11	11	0	0	3	5	0	2	1	3	2	8	0	1	2	3	5	5	0	0	0	0	
9	IS	60	31	25	56		18	12	0	0	3	1	0	0	0	3	6	8	0	0	2	1	2	0	0	0	0	0	
10	ML	30	9	12	21		6	7	0	0	1	2	0	0	1	0	0	3	0	0	0	0	1	0	0	0	0	0	
	Total	990	676	412	1088		216	157	41	2	79	48	23	18	32	19	128	76	18	11	57	52	82	29	0	0	0	0	

M=Male F=Female

## NO. OF STUDENTS ON ROLLS

Region &amp; College Code:

1	D	A
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## V Semester UG

Sl. No.	Course	Sanctio ned Intake	Total No. of Students Admitted			Vac.	No. of Students belonging to																					
							GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser	
							M	F	T	M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1	CV	120	104	30	134		38	13	5	0	16	5	7	2	3	1	15	5	4	0	7	3	9	1	0	0	0	0
2	ME	180	154	10	164		69	4	2	0	20	3	6	0	9	0	18	2	5	0	12	1	13	0	0	0	0	0
3	EE	60	33	25	58		14	10	1	0	3	4	1	1	2	0	4	6	2	0	3	1	3	3	0	0	0	0
4	EC	180	102	81	183		52	39	0	0	10	13	3	3	2	3	16	10	3	1	5	6	11	6	0	0	0	0
5	IM	60	30	16	46		14	7	0	0	6	1	1	0	1	0	5	3	1	0	0	4	2	1	0	0	0	0
6	EI	60	21	25	46		10	13	0	0	2	2	0	0	0	2	7	2	0	0	0	1	2	5	0	0	0	0
7	CS	180	126	87	213		70	47	12	1	7	17	2	2	5	2	12	7	2	2	12	7	4	2	0	0	0	0
8	TE	60	21	40	61		8	23	0	0	2	5	1	2	0	3	5	3	1	1	1	1	3	2	0	0	0	0
9	IS	60	35	28	63		18	18	5	0	2	5	1	0	1	0	4	4	1	0	2	1	1	0	0	0	0	0
10	ML	30	3	7	10		3	4	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
	Total	990	629	349	978		296	178	25	1	68	56	22	10	23	11	86	44	19	4	42	25	48	20	0	0	0	0

M=Male F=Female

**NO. OF STUDENTS ON ROLLS**Region & College Code: 

1	D	A
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**VII Semester UG**

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	No. of Students belonging to																					
							GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser	
							M	F	T	M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1	CV	120	89	44	133		39	28	2	0	14	5	6	1	6	0	13	4	1	0	2	3	6	3	0	0	0	0
2	ME	180	174	1	175		81	0	4	0	20	0	5	0	7	0	27	0	8	0	12	0	10	1	0	0	0	0
3	EE	60	47	18	65		26	8	0	0	6	2	3	1	3	0	4	5	0	1	3	1	2	0	0	0	0	0
4	EC	180	98	83	181		51	47	0	0	6	13	4	2	2	3	20	7	1	4	8	2	5	5	1	0	0	0
5	IM	60	30	16	46		16	9	0	0	3	2	0	0	1	1	3	3	1	0	4	1	2	0	0	0	0	0
6	EI	60	26	25	51		12	18	0	0	4	1	0	0	1	0	5	4	1	0	2	1	1	1	0	0	0	0
7	CS	180	105	82	187		54	48	7	0	11	12	1	2	3	3	14	6	0	2	6	5	9	4	0	0	0	0
8	TE	60	24	29	53		10	9	0	0	4	3	0	1	2	2	5	3	1	2	1	4	1	5	0	0	0	0
9	IS	60	30	32	62		22	24	0	0	2	4	0	0	2	0	2	3	0	0	1	1	1	0	0	0	0	0
10	ML	30	3	8	11		3	5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0
	Total	990	626	338	964		314	196	13	0	70	42	19	7	27	9	93	36	13	9	39	18	37	21	1	0	0	0

M=Male F=Female

**NO. OF STUDENTS ON ROLLS**

Region &amp; College

1 D A

Code:

**IX Semester (for Architecture)**

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	No. of Students belonging to																					
							GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser	
							M	F	T	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1																												
2																												
3																												
4																												
5																												
6																												
7																												
8																												
9																												
10																												

N.A

M=Male      F=Female



**Category of Students admitted to I Sem. UG courses in the college  
(Supernumerary seats)**

Region &amp; College Code:

1	D	A
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Course: CS, IS, CV, EE

Sl No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	NEPALI - CS 17 (M) + IS 1 (F) + J & K- CS 3 (M) + CV 3 (M) + EE 1 (F)		18	1	6	1	24	2	

- M: Male F: Female
- The country wise list for each course offered by the college

**Category of Students admitted to III Sem. UG courses in the college  
(Supernumerary seats)**

Region &amp; College Code:

1	D	A
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Course: CV, ME, EE, CS

SI No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	<b>NEPALI -</b> CS 34 (M) + CS 1 (F) + CV 4 (M) + ME 2 (M) + <b>VIETNAMES</b> CV 1 (M) <b>J &amp; K-</b> ME 2 (M) + EE 2 (M) + CS 1 (M)		41	1	5	0	46	1	

- M: Male F: Female
- The country wise list for each course offered by the college

### Category of Students admitted to V Sem. UG courses in the college

Region &amp; College Code:

1	D	A
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Course: CV, ME, EE, CS, IS

Sl No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	<b>NEPALI -</b> CS 13 (M) + CV 5 (M) + ME 2 (M) + IS 5 (M) + <b>KENYAN</b> EE 1 (M) + <b>J &amp; K-</b> CV 1 (M) + EE 1 (M) + ME 1 (M)		26	0	3	0	29	0	

- M: Male F: Female
- The country wise list for each course offered by the college

### Category of Students admitted to VII Sem. UG courses in the college

Region &amp; College Code:

1	D	A
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Course: CS, CV, ME,

Sl No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	NEPALI - CS 06 (M) + CS 01 (F) + CV 2 (M) + ME 4 (M)		12	1	0	0	12	1	

- M: Male F: Female
- The country wise list for each course offered by the college

### Category of Students admitted to IX Sem. UG courses in the college

Region &amp; College Code:

1	D	A
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Course: \_\_\_\_\_

Sl No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks	
			Male	Female	Male	Female	Male	Female		
1.										
2.										
3.		N.A								
4.										
5.										
6.										
7.										
8.										
9.										
10.										

- M: Male F: Female

The country wise list for each course offered by the college

For the year 2018-2019

## Summary Sheet -1

### NO. OF STUDENTS ON ROLLS (UG)

Region & College Code: 

1	D	A
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Sl. No.	Course	Sanctioned Intake	Total No. of students Admitted														
			I Semester			III Semester			V Semester			VII Semester			IX Semester (Architecture)		
			Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	CV	120	69	40	109	86	56	142	104	30	134	89	44	133			
2.	ME	180	139	6	145	194	6	200	154	10	164	174	1	175			
3.	EE	60	34	25	59	45	31	76	33	25	58	47	18	65	N.A		
4.	EC	180	99	64	163	111	94	205	102	81	183	98	83	181			
5.	IM	60	18	18	36	27	16	43	30	16	46	30	16	46			
6.	EI	60	21	23	44	20	32	52	21	25	46	26	25	51			
7.	CS	180	128	66	194	129	102	231	126	87	213	105	82	187			
8.	TE	60	17	33	50	24	38	62	21	40	61	24	29	53			
9.	IS	60	39	20	59	31	25	56	35	28	63	30	32	62			
10.	ML	30	6	19	25	9	12	21	3	7	10	3	8	11			

	TOTAL	990	570	314	884		676	412	1088		629	349	978		626	338	964							
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ANNEXURE –SUG 2 (II (a-e))

## Summary Sheet-2

### Category of Students admitted to All UG courses in the college

Region & College Code: 

1	D	A
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Sl. No.	Years	No. of Students																							
		GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser		Total	
		1		2		3		4		5		6		7		8		9		10		11		1 to 11	
		M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	Male	Female
1.	I	259	133	18	1	61	43	27	12	15	16	82	54	21	3	42	34	44	16	0	0	1	2	570	314
2.	II	216	157	41	2	79	48	23	18	32	19	128	76	18	11	57	52	82	29	0	0	0	0	676	412
3.	III	296	178	25	1	68	56	22	10	23	11	86	44	19	4	42	25	48	20	0	0	0	0	629	349
4.	IV	314	196	13	0	70	42	19	7	27	9	93	36	13	9	39	18	37	21	1	0	0	0	626	338
	<b>TOTAL</b>	1085	664	97	4	278	189	91	47	97	55	389	210	71	27	180	129	211	86	1	0	1	2	2501	1413

M=Male      F=Female

## NO. OF STUDENTS ON ROLLS

Region &amp; College Code:

1	D	A
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## I Semester PG

No. of Students belonging to

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	No. of Students admitted who have passed qualifying examination from		GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser		FN			
									M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
									M	F	T	Kar	Non-Kar	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M
1	MBA	60	28	26	54		54	0	4	2	0	0	1	6	0	0	0	1	8	4	0	0	7	6	8	6	0	0	0	1	0	0		
2	MCA - 3 Years Course	60	1	6	7		7	0	0	1	0	0	1	1	0	0	0	1	0	2	0	0	0	1	0	0	0	0	0	0	0	0		
3	Computer Science & Engg.	25	4	12	16		16	0	1	3	0	0	2	2	0	0	0	0	0	1	0	0	0	2	1	4	0	0	0	0	0	0		
4	VLSI Design & Embedded Systems	18	2	9	11		11	0	1	1	0	0	0	1	0	0	0	1	0	2	0	2	0	1	1	1	0	0	0	0	0	0		
5	Digital Communication & Net working	18	2	3	5		5	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0		
6	Power Electronics	18	7	5	12		12	0	1	2	0	0	0	0	1	0	1	1	3	0	0	0	1	2	0	0	0	0	0	0	0	0		
7	Computer Net working	24	3	8	11		11	0	0	3	0	0	0	4	0	0	0	0	2	0	0	0	0	1	1	0	0	0	0	0	0	0		
8	Structural Engineering	18	7	8	15		15	0	0	2	0	0	2	2	0	0	1	1	1	2	1	0	0	1	2	0	0	0	0	0	0	0		
9	Machine Design	24	9	1	10		10	0	3	0	0	0	1	0	1	0	2	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0		
10	Cyber Forensic & Information Security	30	0	1	1		1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	<b>TOTAL</b>	<b>295</b>	<b>63</b>	<b>79</b>	<b>142</b>		<b>142</b>	<b>0</b>	<b>10</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>6</b>	<b>14</b>	<b>11</b>	<b>1</b>	<b>2</b>	<b>9</b>	<b>17</b>	<b>15</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>		

M=Male F=Female

FN: Foreign Nations



## NO. OF STUDENTS ON ROLLS

Region & College Code: 

1	D	A
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## III Semester PG

No. of Students belonging to

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser		FN	
			M	F	T		M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	MBA	60	20	34	54		2	4	0	0	4	5	0	1	1	1	5	4	1	2	2	13	5	4	0	0	0	0	2	4
2	MCA	60	36	41	77		12	8	0	0	1	4	2	0	4	2	3	10	1	0	6	8	7	9	0	0	0	0	12	8
3	Computer Science & Engg.	25	15	2	17		2	0	0	0	4	0	1	1	1	0	2	1	0	0	2	0	3	0	0	0	0	0	2	0
4	VLSI Design & Embedded Systems	18	5	7	12		0	0	0	0	1	2	0	0	0	0	2	1	0	0	2	3	0	1	0	0	0	0	0	0
5	Digital Communication & Net working	18	2	6	8		1	2	0	0	0	0	0	1	0	0	1	0	0	0	0	2	0	1	0	0	0	0	1	2
6	Power Electronics	18	5	8	13		0	0	0	0	0	1	0	0	0	0	0	1	0	1	3	4	2	1	0	0	0	0	0	0
7	Computer Net working	24	3	13	16		1	3	0	0	0	1	0	0	0	0	0	1	0	1	1	5	1	2	0	0	0	0	1	3
8	Structural Engineering	18	5	12	17		1	3	0	0	0	3	1	0	0	1	1	2	0	0	1	1	1	2	0	0	0	0	1	3
9	Machine Design	24	11	1	12		0	0	0	0	3	0	0	0	1	0	2	0	0	0	2	0	3	1	0	0	0	0	0	0
10	Electronics	30	0	1	1		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>295</b>	<b>102</b>	<b>125</b>	<b>227</b>		<b>19</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>17</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>4</b>	<b>16</b>	<b>20</b>	<b>2</b>	<b>4</b>	<b>19</b>	<b>36</b>	<b>22</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>20</b>

M=Male      F=Female

FN: Foreign Nations

**NO. OF STUDENTS ON ROLLS**

Region &amp; College Code:

1	D	A
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**V Semester PG (for MCA)**

No. of Students belonging to

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser		FN	
			M	F	T		M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	MCA	60	40	31	71		9	9	0	0	4	2	0	0	1	2	7	4	1	0	13	9	5	5	0	0	0	0	0	0

M=Male      F=Female

FN: Foreign Nations

## Summary Sheet-3

### NO. OF STUDENTS ON ROLLS (PG)

Region &amp; College Code:

1	D	A
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Sl. No.	Course	Sanctioned Intake	Total No. of students Admitted								
			I Semester			III Semester			V Semester (MCA)		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	MBA	60	28	26	54	20	34	54	40	31	71
2.	MCA	60	1	6	7	36	41	77	NIL		
3.	Computer Science & Engg.	25	4	12	16	15	2	17			
4.	VLSI Design & Embedded Systems	18	2	9	11	5	7	12			
5.	Digital Communication & Net working	18	2	3	5	2	6	8			
6.	Power Electronics	18	7	5	12	5	8	13			
7.	Computer Net working	24	3	8	11	3	13	16			
8.	Structural Engineering	18	7	8	15	5	12	17			
9.	Machine Design	24	9	1	10	11	1	12			
10.	Electronics	30	0	1	1	0	1	1			
	TOTAL	295	63	79	142	102	125	227		40	31

## Summary Sheet-4

### Category of Students admitted to All PG courses in the college

Region &amp; College Code:

1	D	A
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Sl. No.	Years	No. of Students																									
		GM		NRI		SC		ST		Cat I		Cat II A		Cat II B		Cat III A		Cat III B		Phy. Han		Ex-Ser		FN		Total	
		1		2		3		4		5		6		7		8		9		10		11		12		1 to 12	
		M	F	San	Adm.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1.	I	10	15	0	0	8	16	2	0	4	6	14	11	1	2	9	17	15	11	0	0	0	1	0	0	63	79
2.	II	19	20	0	0	13	17	4	3	7	4	16	20	2	4	19	36	22	21	0	0	0	0	19	20	102	125
3.	III MCA,	9	9	0	0	4	2	0	0	1	2	7	4	1	0	13	9	5	5	0	0	0	0	0	0	40	31
	TOTAL	38	44	0	0	25	35	6	3	12	12	37	35	4	6	41	62	42	37	0	0	0	1	0	0	205	235

M=Male      F=Female

**Rural Students**

Region &amp; College Code:

<b>1</b>	<b>D</b>	<b>A</b>
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Sl. No.	Course	Total No. of students Admitted														
		I Semester			III Semester			V Semester			VII Semester			IX Semester (Architecture)		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	CV	9	3	12	8	3	11	16	2	18	9	7	16			
2.	ME	19	1	20	20	1	21	14	2	16	28	0	28			
3.	EE	2	4	6	1	6	7	3	4	7	7	1	8	N.A		
4.	EC	7	11	18	16	7	23	14	5	19	8	12	20			
5.	IM	2	1	3	2	4	6	3	0	3	3	1	4			
6.	EI	2	4	6	3	5	8	2	3	5	4	2	6			
7.	CS	4	10	14	7	13	20	10	10	20	12	5	17			
8.	TE	4	1	5	4	5	9	2	4	6	4	2	6			
9.	IS	2	0	2	2	1	3	2	1	3	1	1	2			
10.	ML	0	0	0	1	0	1	2	0	2	0	1	1			

## Research Guide Details

Name of the College :

Sl. No.	Name	Department / Research Centre	VTU		Other University		Total no. of Candidates		Signature of HOD
			No. of Candidates Registered	No. of Ph. D awarded	No. of Candidates Registered	No. of Ph. D awarded	Registered	Awarded	
1	Dr C Nanjundaswamy	Dr AIT	2	2	Nil	Nil	2	2	
2	Dr B Shivakumaraswamy	Dr AIT	4	Nil	Nil	Nil	4	Nil	
3	Dr S Vijaya	Dr AIT	3	Nil	Nil	Nil	3	Nil	
4	Dr M N Hegde	Dr AIT	5	3	Nil	Nil	5	3	
5	Dr K V Lokesh	Dr AIT	2	1	Nil	Nil	2	1	
6	Dr S D Venkatarajamohan	Dr AIT	1	Nil	Nil	Nil	1	Nil	
7	Dr S G Ramachandriah	Dr AIT	1	Nil	Nil	Nil	1	Nil	
8	Dr B Ravindra	Mechanical	1	Nil	Nil	Nil	Nil	Nil	
9	Dr K M Narayanappa	Mechanical	02	Nil	Nil	Nil	Nil	Nil	
10	Dr KM	Mechanical	05	Nil	Nil	Nil	Nil	Nil	

	Purushothama								
11	Dr B G Shetty	Mechanical	02	Nil	Nil	Nil	Nil	Nil	
12	Dr Sathish	Mechanical	Nil	Nil	Nil	Nil	Nil	Nil	
13	Dr T N Raju	Mechanical	01	Nil	Nil	Nil	Nil	Nil	
14	Dr M M Nataraja	Mechanical	Nil	Nil	Nil	Nil	Nil	Nil	
15	Dr H M Somashekar	Mechanical	01	Nil	Nil	Nil	Nil	Nil	
16	M Mahadevaswamy	Mechanical	Nil	Nil	Nil	Nil	Nil	Nil	
17	Dr .N Gangadhar	Mechanical	Nil	Nil	Nil	Nil	Nil	Nil	
18	Dr Shankaralingappa C B	EEE	07	Nil	Nil	Nil	07	Nil	
19	Dr.B.V.Sumangala	EEE	7	4			7	4	
20	Dr Jyoti Koujalagi	EEE	07	NIL	NIL	NIL	07	NIL	
21	Dr. V. Bheema Raju	Chemistry	8	4	----	---	8	4	
22	Dr. A. A. Jahagirdar	Chemistry	1	---	---	---	1	---	
23	Dr.C.E.Nanjundappa	Mathematics/Dr.AIT	nil	Nil	nil	nil	nil	nil	
24	Dr.R. Murali	Mathematics/Dr.AIT	01	01	nil	nil	01	01	
25	Dr.Sooryanarayana B	Mathematics/Dr.AIT	Nil	Nil	Nil	Nil	Nil	Nil	
26	Dr.Jayalakshmi	Mathematics/Dr.AIT	Nil	Nil	Nil	Nil	Nil	Nil	
27	Dr.Shivaprasanna G S	Mathematics/Dr.AIT	01	Nil	Nil	Nil	01	Nil	
28	Dr. M.V. VijayaKumar	ISE	3	Nil	7	5	10	6	
29	Dr. Shylaja B.S.	ISE	7	1	Nil	Nil	7	1	

30	Dr.Prabha R	ISE	6	Nil	Nil	Nil	6	Nil	
31	Dr.Nandini Prasad K S	ISE	7	Nil	Nil	Nil	7	Nil	
32	Dr. K J Shanthi	Medical Electronics	3	Nil	Nil	Nil	3	Nil	
33	Dr. K J Shanthi	Electronics & Communication	2	Nil	Nil	Nil	Nil	Nil	
34	Dr. D K Ravish	Medical Electronics	Nil	Nil	Nil	Nil	Nil	Nil	
35	Dr.Siddaraju	CSE/Dr. AIT	06	03	05	04	11	07	
36	Dr. Mary Cherian	CSE/Dr. AIT	01	-	-	-	01	-	
37	Dr. Gowrishankar S	CSE/Dr. AIT	02	-	-	-	02	-	
38	Dr. Prakash	CSE/Dr. AIT	05	-	-	-	05	-	
39	Dr. Nandini N	CSE/Dr. AIT	03	-	-	-	03	-	
40	Dr.G.Rajendra	Industrial Engineering and Management	2 (PhD) 2 (MSc)	01	Nil	Nil	04	01 Ph.D 02 M.Sc	
41	Dr.N.Mohan	Industrial Engineering and Management	4 (Ph.D) 1 (MSc)	01	Nil	Nil	05	01 Ph.D	
42	Dr.S.K.Rajendra	Industrial Engineering and Management	Nil	Nil	Nil	Nil	Nil	Nil	
43	Dr.Rajeshwari.P	Industrial Engineering and Management	Nil	Nil	Nil	Nil	Nil	Nil	
44	Dr.C.R.Mahesha	Industrial Engineering and Management	02(Ph.D)	Nil	Nil	Nil	02	Nil	
45	Dr. Yamuna Devi C R	TE	4	-	-	-	4	-	
16	Dr. B. Sivakumar	TE	4	1	4	2	8	3	
47	Dr.Prasanth C R	TE	5	-	-	-	5	-	
48									



<b>49</b>	Dr. L . Manjunatha Rao	MCA	05				05		
<b>50</b>	Dr. Bharathi S	MCA	04				04		
<b>51</b>	Dr. Chandrakanth G Pujari	MCA	02		01		03		
<b>52</b>	Dr. G V Jayaramaiah	ECE	08	01			08		
<b>53</b>	Dr. K Ramesha Profes	ECE	07				07		
<b>54</b>	Dr. J S Baligar	ECE	06				06		
<b>55</b>	Dr. S Ramesh	ECE	03				03		
<b>56</b>	Dr. Mahalinga V Mandi	ECE	03				03		
<b>57</b>	Dr. H Umadevi	ECE	03				03		
<b>58</b>	Dr. T S Reddy	Physics	01	-	-	-	01	-	
<b>59</b>	Dr.K N Anuradha	Physics	06	03	-	-	06	03	

**NO. OF FOREIGN / SAARC STUDENTS ON ROLLS**

Region &amp; College Code:

1	D	A
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Male:..... Female:..... Total:.....

Sl. No.	Name of the Student	USN	Male & Female	UG/PG	Country	Visa No. & Expiry date	Passport No & Expiry date	Semester	If sponsored		Registered with FRO
									By Whom	Residential Address	
<b>I SEMESTER</b>											
1	AARJEYAN SHRESTHA	1DA18CS001	M	UG	NEPAL			I SEM.			
2	ADARSH KUMAR DUBEY	1DA18CS006	M	UG	NEPAL			I SEM.			
3	AMIT CHAUDHARI	1DA18CS012	M	UG	NEPAL			I SEM.			
4	APIL BIST	1DA18CS021	M	UG	NEPAL			I SEM.			
5	BINIT SHRESTHA	1DA18CS031	M	UG	NEPAL			I SEM.			
6	BISHAL RAUNIYAR	1DA18CS032	M	UG	NEPAL			I SEM.			
7	GAURAV YADAV	1DA18CS051	M	UG	NEPAL			I SEM.			
8	KISHAN KANDU	1DA18CS067	M	UG	NEPAL			I SEM.			
9	MANISH THAPA	1DA18CS076	M	UG	NEPAL			I SEM.			

10	NISHA KUMARI SHAH	1DA18CS102	F	UG	NEPAL			I SEM.			
11	NITISH CHAUDHARY	1DA18CS105	M	UG	NEPAL			I SEM.			
12	PRATIK BIKRAM K C	1DA18CS113	M	UG	NEPAL			I SEM.			
13	PRATIK SINGH	1DA18CS114	M	UG	NEPAL			I SEM.			
14	PRAVESH SAPKOTA	1DA18CS115	M	UG	NEPAL			I SEM.			
15	RAM BABU SHARMA	1DA18CS123	M	UG	NEPAL			I SEM.			
16	SANSAR BHOORTEL	1DA18CS139	M	UG	NEPAL			I SEM.			
17	SHIWANSH S J B RANA	1DA18CS147	M	UG	NEPAL			I SEM.			
18	SUSHANT MANI TRIPATHI	1DA18CS165	M	UG	NEPAL			I SEM.			
19	RAHUL MANDAL	1DA18IS041	M	UG	NEPAL			I SEM.			
<b>III SEMESTER</b>											
1	AAKRITI SAH	1DA17CS001	F	UG	NEPAL			III SEM.			
2	AAMIR RAZA	1DA17CS002	M	UG	NEPAL			III SEM.			
3	ABYAKTA KOIRALA	1DA17CS005	M	UG	NEPAL			III SEM.			
4	ADITYA ROUNIYAR	1DA17CS006	M	UG	NEPAL			III SEM.			
5	AMIT KUMAR PATEL	1DA17CS012	M	UG	NEPAL			III SEM.			
6	ANJAN THAPA	1DA17CS016	M	UG	NEPAL			III SEM.			
7	ANKIT KAFLE	1DA17CS017	M	UG	NEPAL			III SEM.			
8	BIBEK BHATTARAI	1DA17CS028	M	UG	NEPAL			III SEM.			
9	BIKASH KUNWAR	1DA17CS029	M	UG	NEPAL			III SEM.			
10	BIMESH POUDEL	1DA17CS030	M	UG	NEPAL			III SEM.			
11	BIPIN POUDEL	1DA17CS031	M	UG	NEPAL			III SEM.			
12	BISHWASH KUMAR SAH	1DA17CS032	M	UG	NEPAL			III SEM.			
13	DIVYANSHU BHASKAR	1DA17CS045	M	UG	NEPAL			III SEM.			

14	FALI KUMAR SAH	1DA17CS047	M	UG	NEPAL			III SEM.			
15	MANOJ KUMAR THAPA	1DA17CS077	M	UG	NEPAL			III SEM.			
16	NABIN PUN	1DA17CS088	M	UG	NEPAL			III SEM.			
17	NISHAN PAUDEL	1DA17CS099	M	UG	NEPAL			III SEM.			
18	PANKAJ PANDEY	1DA17CS104	M	UG	NEPAL			III SEM.			
19	PRAGIK TIMSINA	1DA17CS111	M	UG	NEPAL			III SEM.			
20	PUJA AANAND	1DA17CS122	M	UG	NEPAL			III SEM.			
21	RAGHAV SAPKOTA	1DA17CS127	M	UG	NEPAL			III SEM.			
22	RAJ KUMAR THAKUR	1DA17CS129	M	UG	NEPAL			III SEM.			
23	RAJAN KUMAR CHAUDHARY	1DA17CS130	M	UG	NEPAL			III SEM.			
24	RAMCHANDRA SHAHI THAKURI	1DA17CS133	M	UG	NEPAL			III SEM.			
25	RANJAN RAJ	1DA17CS134	M	UG	NEPAL			III SEM.			
26	RIJWAN AHMAD	1DA17CS138	M	UG	NEPAL			III SEM.			
27	SANDEEP POUDEL	1DA17CS148	M	UG	NEPAL			III SEM.			
28	SANDESH KAFLE	1DA17CS149	M	UG	NEPAL			III SEM.			
29	SAURAV CHAUDHARY	1DA17CS152	M	UG	NEPAL			III SEM.			
30	SPANDAN NEPAL	1DA17CS168	M	UG	NEPAL			III SEM.			
31	SUBASH GAUTAM	1DA17CS170	M	UG	NEPAL			III SEM.			
32	SUJAN GHALE	1DA17CS174	M	UG	NEPAL			III SEM.			
33	UMANGA BHATTARAI	1DA17CS183	M	UG	NEPAL			III SEM.			
34	YASH DAGA	1DA17CS195	M	UG	NEPAL			III SEM.			
35	AADARSH GURUNG	1DA16CS164	M	UG	NEPAL			III SEM.			
36	KISHNANDAN KUMAR SHA	1DA17CV041	M	UG	NEPAL			III SEM.			

37	LAKSHMAN TAMANG	1DA17CV042	M	UG	NEPAL			III SEM.			
38	PRASHANTH MANI PAUDEL	1DA17CV068	M	UG	NEPAL			III SEM.			
39	SARIN SHARMA	1DA17CV086	M	UG	NEPAL			III SEM.			
40	ASHISH KUMAR SAH	1DA17ME015	M	UG	NEPAL			III SEM.			
41	RUPESH SHRESTHA	1DA17ME130	M	UG	NEPAL			III SEM.			
42	NGUYEN MINH QUANG	1DA16CV121	M	UG	VIETNAMES			III SEM.			
<b>V SEMESTER</b>											
1	AASHISH CHANDRA BIVEK	1DA16CS163	M	UG	NEPAL			V SEM.			
2	AIBARNA SINGH BASENT	1DA16CS165	M	UG	NEPAL			V SEM.			
3	BIBEK SHAH	1DA16CS167	M	UG	NEPAL			V SEM.			
4	BIKKI PRASAD SAH	1DA16CS168	M	UG	NEPAL			V SEM.			
5	BISHAL SINGH	1DA16CS169	M	UG	NEPAL			V SEM.			
6	PANKAJ THAKUR	1DA16CS171	M	UG	NEPAL			V SEM.			
7	RAJAT SHAH	1DA16CS172	M	UG	NEPAL			V SEM.			
8	SAILESH DHAKAL	1DA16CS177	M	UG	NEPAL			V SEM.			
9	SANTOSH KHANAL	1DA16CS178	M	UG	NEPAL			V SEM.			
10	SHRUTI YADAV	1DA16CS179	F	UG	NEPAL			V SEM.			
11	SONU GUPTA	1DA16CS181	M	UG	NEPAL			V SEM.			
12	SUBODH BANTHA	1DA16CS182	M	UG	NEPAL			V SEM.			
13	SUMAN JHA	1DA16CS183	M	UG	NEPAL			V SEM.			
14	BIBEK MALLA	1DA16CV012	M	UG	NEPAL			V SEM.			
15	MEERA SHAH	1DA16CV046	F	UG	NEPAL			V SEM.			
16	PRANAV KARN	1DA16CV061	M	UG	NEPAL			V SEM.			
17	ROSHAN RAUT	1DA16CV070	M	UG	NEPAL			V SEM.			

18	VISHAL BHARDWAJ	1DA15CV126	M	UG	NEPAL			V SEM.			
19	ODHIAMBO STEVE G ODERA	1DA16EE031	M	UG	KENYAN			V SEM.			
20	GAURAV KHADKA	1DA16IS010	M	UG	NEPAL			V SEM.			
21	MITHILESH YADAV	1DA16IS018	M	UG	NEPAL			V SEM.			
22	NABIN BHATTARAI	1DA16IS023	M	UG	NEPAL			V SEM.			
23	SALIK HUSSAIN MUSALMAN	1DA16IS038	M	UG	NEPAL			V SEM.			
24	SONU KUMAR SAH	1DA16IS047	M	UG	NEPAL			V SEM.			
25	MANISH KUMAR GUPTA	1DA16ME056	M	UG	NEPAL			V SEM.			
26	MILAN KHADKA	1DA16ME063	M	UG	NEPAL			V SEM.			
<b>VII SEMESTER</b>											
1	ABHAY RAWAL	1DA15CS177	M	UG	NEPAL			VII SEM.			
2	ANUSH PRADHAN	1DA15CS178	M	UG	NEPAL			VII SEM.			
3	RUKSHA DAHAL	1DA15CS182	F	UG	NEPAL			VII SEM.			
4	SANDEEP KHANAL	1DA15CS183	M	UG	NEPAL			VII SEM.			
5	SHREE KRISHNA M S BASNET	1DA15CS184	M	UG	NEPAL			VII SEM.			
6	ABHISAN GHIMIRE	1DA14CS003	M	UG	NEPAL			VII SEM.			
7	SAJAL SHRESTHA	1DA14CS112	M	UG	NEPAL			VII SEM.			
8	BIKESH CHANDRA SHAH	1DA15CV128	M	UG	NEPAL			VII SEM.			
9	MADHAV GHIMIRE	1DA14CV032	M	UG	NEPAL			VII SEM.			
10	ASHISH SHRESTHA	1DA15ME161	M	UG	NEPAL			VII SEM.			
11	MANISH KUMAR SHARMA	1DA15ME162	M	UG	NEPAL			VII SEM.			
12	SANJAY KUMAR YADAV	1DA15ME163	M	UG	NEPAL			VII SEM.			
13	SURESH MAHATO	1DA15ME164	M	UG	NEPAL			VII SEM.			

**DETAILS OF TEACHING STAFF**  
(FOR THE ENTIRE COLLEGE)

Region & College Code:

1	D	A
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Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree										No. of Teachers with Master’s Degree										No. of Teachers with Bachelor’s Degree											
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total			
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
1	Professor	37400-670000	5	19	7	7	2	-	-	-	-	26	9	19	7	7	2	-	-	-	-	26	9																						
2	Assistant Professors	37400-670000	10	33	12	7	11	-	-	-	-	40	23	6	6	2	4	-	-	-	-	8	10	24	8	5	6	-	-	-	-	29	14	-	-	1	-	-	-	-	-	-	-	1	-
3	Selection Grade Lecturers	15600 - 39100	4	20	51	34	47	2	3	-	-	56	101	5	3	2	0	-	-	-	-	7	3	16	48	33	48	2	3	-	-	51	99	-	-	-	-	-	-	-	-	-	-	-	-
4	Readers																																												
5	Senior Grade Lecturers																																												
6	Lecturers	22800-43200	-	-	1	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2			
7	Others *			1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-				
	a)System Analysts	37400-670000		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-					
	b)Programmer	15600 - 39100	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-				
	<b>Total</b>																																												

\* Visiting / Part-time / Contract / Guest Staff

❖ Separate sheets to be enclosed for each Dept. \

**Computer Science & Engineering**

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree										No. of Teachers with Master's Degree										No. of Teachers with Bachelor's Degree													
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total					
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
1	Professor	6th pay		0	1	1	0	0	0		0	1	1	0	1	1	0	0	0		0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Associate Professor	6th pay		5	3	0	3	1	0	0	0	6	6	3	1	0	2	0	0	0	0	0	3	3	5	3	0	3	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Assistant Professors			2	8	4	8	0	1	0	0	6	17	0	0	0	0	0	0	0	0	0	2	8	4	8	0	1	0	0	6	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
6				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	<b>Total</b>			7	12	5	11	1	1	0	0	13	24	3	2	1	2	0	0	0	0	4	4	7	12	5	11	1	1	0	0	13	24	0	0	0	0	0	0	0	0	0	0	0	0	0	







### Physics

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree					No. of Teachers with Master's Degree					No. of Teachers with Bachelor's Degree																	
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total									
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
1	Professor	37400		1							1	1	1	1			1				1	1	1																		
2	Associate Professors	20000					1					2	1									1																			
3	Assistant Professor	37400					1										1																								
4	Readers																																								
5	Senior Grade Lecturers																																								
6	Lecturers																																								
7	Others *																																								
	<b>Total</b>			1		1	1				1	1	5	2	1		1	1						2	1	1											3	3	1		

### Telecommunication

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree					No. of Teachers with Master's Degree					No. of Teachers with Bachelor's Degree																	
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total									
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
1	Professor			2	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Associate Professor			1	3	-	1	-	-	-	1	4	-	1	-	-	-	-	-	-	1	1	3	-	1	-	-	-	-	1	4										
3	Assistant Professors			1	1	1	3	-	-	-	2	4	-	-	-	-	-	-	-	-	1	1	1	3	-	-	-	-	2	4											
4																																									
5				4	4	1	4				5	8	2	1						2	1	2	4	1	4				3	8											
6																																									
7																																									
	<b>Total</b>																																								

**Chemistry**

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree										No. of Teachers with Master's Degree										No. of Teachers with Bachelor's Degree														
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total						
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F					
1	Professor	6 <sup>th</sup> Pay		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
2	Associate Professors			0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
3	Assistant Professors			0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4	Selection Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5	Readers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	Senior Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Others *			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>			0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

### Information Science & Engineering

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers								No. of Teachers with Doctoral Degree								No. of Teachers with Master's Degree								No. of Teachers with Bachelor's Degree																						
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total																		
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F									
1	Professor			0	2	01	01	0	0	0	0	01	03	0	2	01	01	0	0	0	0	01	03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
2	Associate Professors			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3	Assistant Professors			1	5	0	2	0	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Selection Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Readers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	Senior Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Others *			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>			1	7	1	3	0	0	0	0	2	10	0	2	01	01	0	0	0	0	01	03	01	05	0	02	0	0	0	0	0	0	0	01	07	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Mathematics**

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree										No. of Teachers with Master's Degree										No. of Teachers with Bachelor's Degree																
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total								
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F									
1	Professor			3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Associate Professors			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Assistant Professors			01	8	0	1	0	0	0	0	01	9	1	2	0	0	0	0	0	0	0	1	2	0	6	0	1	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Selection Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Readers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	Senior Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Others *			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>			04	8	0	1	0	0	0	0	04	09	04	02	0	0	0	0	0	0	0	04	02	0	6	0	1	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

**MBA**

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree										No. of Teachers with Master's Degree										No. of Teachers with Bachelor's Degree											
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total			
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
1	Professor			1	0	0	0	0	0	0	0	1	0	1	0								0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2	Associate Professors			0	2	0	0	0	0	0	0	0	2	0	0								0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
3	Assistant Professors			0	3	0	2	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	5												
4	Selection Grade Lecturers			1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0													
5	Readers																																												
6	Senior Grade Lecturers																																												
7	Lecturers																																												
8	Others *																																												
	<b>Total</b>			2	5	0	2	0	0	0	0	7	1	0	0	0	0	0	0	0	0	0	1	5	0	2	0	0	0	0	1	5													

MCA

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers								No. of Teachers with Doctoral Degree						No. of Teachers with Master's Degree						No. of Teachers with Bachelor's Degree																			
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total											
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F								
1	Professor			0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
2	Associate Professors			0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	
3	Assistant Professors			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4	Selection Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Readers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Senior Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Others *			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Total</b>			0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9



**Electronics Instrumentation**

Sl. No.	Designation	Scale of Pay	Vac.	Total No. of Teachers										No. of Teachers with Doctoral Degree										No. of Teachers with Master's Degree										No. of Teachers with Bachelor's Degree									
				GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total		GM		SC		ST		OBC		Total	
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
1	Professor			1	1	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
2	Associate Professors			2	0	0	1	0	0	0	0	2	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0					
3	Assistant Professors			0	3	1	4	1	0	0	0	2	7	0	0	0	0	0	0	0	0	0	0	2	4	1	1	0	3	3	8	0	0	0	0	0	0	0					
4	Selection Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
5	Readers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
6	Senior Grade Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
7	Lecturers			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
8	Others *			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
	<b>Total</b>			03	04	01	05	01	0	0	0	05	09	02	1	0	0	0	0	0	2	1	1	0	2	5	1	1	1	3	4	9	0	0	0	0	0						

## DETAILS OF NON-TEACHING STAFF

Region &amp; College Code:

1	D	A
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(FOR THE ENTIRE COLLEGE)  
Working in Departments (Other than Administrative)

Sl. No.	Designation	Scale of Pay	Total No. of Staff								
			Male				Female				Total
			Gen	SC	ST	OBC	Gen	SC	ST	OBC	
1	Foreman	37900-950-39800-1100-46400-1250-53900-1450-62600-1650-70850	0	3	0	0	9	0	0	0	12
2	Draughtsman	33450-850-36000-950-39800-1100-46400-1250-53900-1450-62600	0	0	0	0	0	0	0	0	0
3	Instructor	33450-850-36000-950-39800-1100-46400-1250-53900-1450-62600	0	8	0	0	16	3	0	0	27
4	Asst. Instructor	23500-550-24600-600-27000-650-29600-750-32600-850-36000-950-39800-1100-46400-1250-47650	0	9	0	0	5	1	0	0	15
5	Mechanics	21400-500-22400-550-24600-600-27000-650-29600-750-32600-850-36000-950-39800-1100-42000	0	16	0	0	2	1	0	0	19
6	Helpers	18600-450-20400-500-22400-550-24600-600-27000-650-29600-750-32600	12	65	3	0		18	0	0	98
7	Others (Specify)		2	1	0	0	0	0	0	0	3
	<b>Total</b>		14		0	0	0	0	0	0	0

**DETAILS OF ADMINISTRATIVE STAFF****Group – A**

Sl. No.	Designation	No. Existing	Scale of Pay	Qualification	Total No. of Staff								
					Male				Female				Total
					Gen	SC	ST	OBC	Gen	SC	ST	OBC	
1	Administrative Officer		52650-1250-53900-1450- 62600-1650-72500-1900- 83900-2200-97100	Any degree	-	-	-	-	-	-	-	-	-
2	Registrar		40900-1100-46400-1250- 53900-1450-62600-1650- 72500-1900-78200	Any degree	-	-	-	-	-	-	-	-	-
	Others (specified)												

**Group – B**

Sl. No.	Designation	No. Existing	Scale of Pay	Qualification	Total No. of Staff								
					Male				Female				Total
					Gen	SC	ST	OBC	Gen	SC	ST	OBC	
1	Public Relations Officer			-	-	-	-	-	-	-	-	-	-
2	Physical Education Director	1	37400-67000	Mp.Ed.	1	-	-	-	-	-	-	-	1
3	Medical Officers				-	-	-	-	-	-	-	-	-
4	Librarian	1	37400-67000	M.Lib	-	-	-	-	1	-	-	-	1
5	Office Supdt.s	02	37900-950-39800-1100- 46400-1250-53900-1450- 62600-1650-70850	Any degree		2	-	-	-	-	-	-	-
6	Others (specified)												

## Group – C

Sl. No.	Designation	No. Existing	Scale of Pay	Qualification	Total No. of Staff								
					Male				Female				Total
					Gen	SC	ST	OBC	Gen	SC	ST	OBC	
1	First Division Assistants	15	27650-650-29600-750-32600-850-36000-950-39800-1100-46400-1250-52650	Any degree	5	2	1	-	1	2	-	-	11
2	Second Division Assistants	18	21400-500-22400-550-24600-600-27000-650-29600-750-32600-850-36000-950-39800-1100-42000	PUC	1	7	1	-	3	10	-	-	22
3	Stenographers	3	27650-650-29600-750-32600-850-36000-950-39800-1100-46400-1250-52650	Any degree with Shorthand	1	-	-	-	-	2	-	-	3
4	Typist	8	21400-500-22400-550-24600-600-27000-650-29600-750-32600-850-36000-950-39800-1100-42000	PUC with Typing	1	1	-	-	2	2	1	-	7
5	Drivers	-	18600-450-20400-500-22400-550-24600-600-27000-650-29600-750-32600	SSLC with DL	-	-	-	-	-	-	-	-	-
6	Others (specified)	3	33450-850-36000-950-39800-1100-46400-1250-53900-1450-62600	-	-	2	-	-	1	-	-	-	3

## Group – D

Sl. No.	Designation	No. Existing	Scale of Pay	Qualification	Total No. of Staff								
					Male				Female				Total
					Gen	SC	ST	OBC	Gen	SC	ST	OBC	
1	Attenders	8	18600-450-20400-500-22400-550-24600-600-27000-650-29600-750-32600	7 <sup>th</sup> Std	1	2	-	-	-	4	1	-	08
2	Peons	11	17000-400-18600-450-20400-500-22400-550-24600-600-27000-650-28950		2	3	1	-	1	4	-	-	11
3	Others (Specify)	29	17000-400-18600-450-20400-500-22400-550-24600-600-27000-650-28950	7 <sup>th</sup> Std	7	17	-	-	1	4	-	-	29

Region &amp; College Code:

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**ADDITIONAL FACILITIES PROVIDED TO SC & ST STUDENTS, IF ANY:**

- ❖ AICTE funded SC/ST hostel.
- ❖ Remedial classes are conducted in difficult subjects (based on the performance in previous exam/students requests) to improve their Performance in the coming examinations.
- ❖ Pen drive, digital multy -meter, calculator, mini-drafter, tool kit, Line tester, Instrumentation box, cutting player, are provided to every SC/ST students from District Social Welfare Office, Government of Karnataka.
- ❖ Books from special book bank for all the ST/ST students.
- ❖ Free Laptops are provided to every SC/ST students by the Government of Karnataka.

**BRIEF REPORT OF THE ROLE OF CO-OPERATIVE SOCIETY, IF ANY, ATTACHED TO THE COLLEGE:**

- ❖ Separate Cooperative store in the Campus.
- ❖ The stationeries and other items required for the students and staffs have been supplied through cooperative society at reasonable rate

**ANY OTHER SPECIAL FEATURES, MENTION BRIEFLY:**

- ❖ The institute is selected as one of the recipient for the World Bank assistance under TEQIP III to the tune of 7 crores.
- ❖ All Eligible programmes of the Institute are accredited by NBA, New Delhi,
- ❖ The Institute is awarded Life membership from Institute of Engineers (India).
- ❖ The Institute was accredited by NAAC with 'A' Grade.
- ❖ The Institute awarded NIRF ranking of 163 at National Level and Karnataka-2018.

**Principal**

Region & College Code: 

1	D	A
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<b>HOSTELS</b>																													
<b><u>BOYS</u></b>							<b><u>GIRLS</u></b>																						
Hostel fees per year: <ul style="list-style-type: none"> <li>a) Lodging: 25000/-</li> <li>b) Boarding: Mess, Rs 26000/- North Rs 29000/- South</li> <li>c) Others: Maintenance 11000/-</li> </ul> <p style="text-align: right; margin-right: 20px;">                         CD(Refundable)                          GM (Rs.) 5000/-                          SC/ST 2500                     </p>							Hostel fees per year: <ul style="list-style-type: none"> <li>a) <b>Lodging:</b> l(4students) GM – 17.089 SC/ST- 8,545/ PA (3studs) GM-24311/- SC/ST-8545/-</li> </ul> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 20%;">CD(Refundable) GM (Rs.)</th> <th style="width: 20%;">Maintenance p.a (Rs.)</th> <th style="width: 20%;">CD(Refundable) SC/ST (Rs.)</th> <th style="width: 20%;">Application Fee (Rs.)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">5,000</td> <td style="text-align: center;">12,128/-</td> <td style="text-align: center;">2,500/-</td> <td style="text-align: center;">250</td> </tr> <tr> <td style="text-align: center;">5,000</td> <td style="text-align: center;">15,160/-</td> <td style="text-align: center;">2,500/-</td> <td style="text-align: center;">250</td> </tr> <tr> <td style="text-align: center;">5,000</td> <td style="text-align: center;">14438/-</td> <td style="text-align: center;">2,500/-</td> <td style="text-align: center;">250</td> </tr> </tbody> </table>							CD(Refundable) GM (Rs.)	Maintenance p.a (Rs.)	CD(Refundable) SC/ST (Rs.)	Application Fee (Rs.)	5,000	12,128/-	2,500/-	250	5,000	15,160/-	2,500/-	250	5,000	14438/-	2,500/-	250
CD(Refundable) GM (Rs.)	Maintenance p.a (Rs.)	CD(Refundable) SC/ST (Rs.)	Application Fee (Rs.)																										
5,000	12,128/-	2,500/-	250																										
5,000	15,160/-	2,500/-	250																										
5,000	14438/-	2,500/-	250																										
Total capacity	No. of Hostels	Total Area, Sqm	Rented / Own	No. of SC Candidates	No. of ST Candidates	No. of students accommodated	Total capacity	No. of Hostels	Total Area, Sqm	Rented / Own	No. of SC Candidates	No. of ST Candidates	No. of students accommodated																
799	3	9665.97	Own	79	39	753 (Including NRI)	<b>385</b>	<b>1</b>	3558M <sup>2</sup>	<b>OWN</b>	47	16	380																

Region & College Code: 

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**CONSOLIDATED STATEMENT SHOWING THE DETAILS OF NO. OF BOOKS AND RESEARCH PAPERS PUBLISHED,  
NO. OF CONFERENCES / SEMINARS ATTENDED / CONDUCTED ETC  
FROM 01-04-2018 TO 31-03-2019**

Sl. No.	No. of Books Published	No. of Research Paper Published	No. of Conference / Symposium / Seminar conducted by the College	No. of Conference / Symposium / Seminar attended by the teachers		No. of invited Lectures delivered by the Teachers	Remarks
				Foreign	National		
1	2	3	4	5	6	7	8
1	4	105	52	14	161	15	Nil



Region &amp; College Code:

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### BOOKS PUBLISHED BY FACULTY (FROM 01-04-2018 TO 31-03-2019)

Sl. No.	Title	Author/s	Year of Publication	Name of the Publisher/s	Remarks
1	2	3	4	5	6
1	Automata Theory And Computability	Dr Nandini Prasad K S	October 2018	Cengage Learning India Pvt.Ltd	
2	<b>Cryptography &amp; Network Security</b>	<b>Madhu B</b>	<b>2016 Reprint</b>	<b>Skyward Publishers</b>	<b>ISBN-978-93-84494-69-8</b>
3	<b>Introduction to Python Programming</b>	<b>Dr. Gowrishankar S &amp; Veena A</b>	<b>2018</b>	<b>CRC Press / Taylor &amp; Francis</b>	<b>ISBN-978-0815394372</b>
4	<b>Introduction to Information Theory and Coding (ISBN: 978-93-87756-20-5)</b>	<b>Sunil S Harakannavar, Veena and Prashanth C R</b>	<b>2018</b>	<b>Mayas Publication</b>	<b>--</b>

ANNEXURE – XIII

Region & College Code:

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**RESEARCH PAPERS PUBLISHED BY FACULTY IN JOURNALS  
(FROM 01-04-2018 TO 31-03-2019)**

For the year 2018-2019

Sl. No.	Name of the Teacher (s)	Department	Title of Paper	Publication citation	National or International Journal	Remarks
1	2	3	4	5	6	7
	Dr. Shylaja.B.S.	ISE	Healthcare Monitoring System Based Iot On Using Android Mobiles And Sensor's	Journal of Emerging Technologies and Innovative Research (JETIR),ISSN-2349-5162, Vol 5, Issue 6, June 2018, pp no. 311-31	International Journal	
		ISE	SMART CITY IOT Based Smart City With Web App Using Raspberry Pi	International Journal of Research And Analytical Reviews (IJRAR) September 2018, Vol 5, Issue 3, E-ISSN 2348-1269, P- ISSN 2349-5138,pp no. 40-45	International Journal	
		ISE	Cyber-Bulling Detection In View Of Semantic Enhanced Marginalized Demonising Auto Encoder	International Journal For Scientific Research & Development, (IJSRD )ISSN (Online): 2321-0613, Vol. 6, Issue 03,1 June 2018, pp.no. 2065-2067	International Journal	
	Dr. Prabha R	ISE	A Near Field Communication Featured of ATM Card Blocking Intricaies	International Journal of Emerging Technologies and Innovative Research (JETIR), ISSN-2349-5162, Volume 5, Issue 6, June 2018, pp no . 49-52	International Journal	
		ISE	Securing Applications Using SNARE and TANNER HoneyPot	International Journal of Emerging Technologies and Innovative Research (JETIR), ISSN-2349-5162, Volume 5, Issue 6, June 2018, pp.no. 283 - 289	International Journal	
	Dr Nandini Prasad K S	ISE	Detection of Spam Reviews in Online Social Media Using Graph Based Methods	International Research Journal of Advanced Engineering and Science(IRJAES), ISSN:2455-9024, Vol. 4 Issue 1,2018	International Journal	
		ISE	Osns: Towards Detecting Spam Reviews in Online Social Media Using Metapath User Behaviour	International Journal of Scientiofic Research and Review, ISSN: 2279-543x, Vol.7, Issue 6, July 2018, pp. no.838-844	International Journal	
	Mrs. Pushpalatha S	ISE	IOT Based Automated Waste Segregator	International Journal For Scientific Research & Development, ISSN-2321-0613, Vol 6, Issue 3, May2018	International Journal	
	Mrs Vijayalaxmi R Patil	ISE	Navigation System For Visually Impaired	Journal Of Emerging Technologies and Innovative Research (JETIR) Vol 5, Issue 6, ISSN- 2349-	International Journal	

		EEE	new single phase inverter, Vol. 5, Issue-6, Aug 2018, International Journal of Emerging Technology and Innovative Research (JETIR) (IF 5.87)			
			Integration of hybrid AC/DC micro-grid with energy storage system, Vol. 5, Issue-8, July 2018, International Journal of Emerging Technology and Innovative Research (JETIR) (IF 5.87)		<b>International</b>	
			Design of rooftop stand alone/ off-Grid solar power plant, Vol. 5, Issue-7, July 2018, International Research Journal of Engineering and Technology (IRJET) IF 7.21)		<b>International</b>	
	Dr Jyoti Koujalagi	Electrical & Electronics Engineering	1. Pedal Assist and Mid Drive Electric Bicycle”	IJARCCCE, Vol.7, Issue 4, April 2018,DOI:10.17148/IJARCCCE.2018.7456	International	Published
			2. An Arduino Based Smart Meter for Demand Side Management of Electrical Load Using Real-Time Pricing	IJIRCCE, Volume 6, Issue 4, April 2018	International	Published
	<b>Dr. K j Shanthi Dr. D K Ravish Kamala C</b>	<b>Medical Electronics</b>	<b>Neural Network based drowsiness detection system using Physiological parameters.</b>	For the year 2018-2019	<b>International journals of Emerging trends and Technology In Computer Science. Vol.8 Issue 1 Jan-Feb 2019.ISSN :2278-6856 Page:123.</b>	

Region &amp; College Code:

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## CONFERENCES, SYMPOSIA, SEMINARS, WORKSHOPS ETC. CONDUCTED IN THE COLLEGE (FROM 01.04.2018 TO 31.03.2019)

Sl. No.	Name of the Conference etc. organised	Date & Month	Source of Financial Support	Sponsored	No. of Participants	Remarks
1	2	3	1	5	6	7
1	Recent Advances in International Combustion Engines	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018	TEQIP-3	NPIU	100	-
2	Advances in Welding Technology	23 <sup>rd</sup> -27 <sup>th</sup> April 2018	TEQIP-3	NPIU	50	-
3	TEQIP-III Sponsored One Day Workshop on “Finishing School for Industry Redyness”	12 <sup>th</sup> April 2018	TEQIP-III	Sponsored	60	
4	TEQIP-III Sponsored 5 day workshop on “Data Analytics using R”	16 <sup>th</sup> to 21 <sup>st</sup> April -2018	TEQIP-III	Sponsored	70	
5	TEQIP-III Sponsored Two Days Workshop on “Adobe Photoshop and applications”	07 <sup>th</sup> to 08 <sup>th</sup> June 2018	TEQIP-III	Sponsored	40	

6	TEQIP-III Sponsored One week training on "Joy of Learning Computer Networking " In association with IEEE Computer Society	25 <sup>th</sup> to 29 <sup>th</sup> June 2018	TEQIP-III	Sponsored	60	
7	TEQIP-III Sponsored Workshop on Innovative Pedagogy for Effective Teaching	16 <sup>th</sup> to 18 <sup>th</sup> January 2019	TEQIP-III	Sponsored	110	
8	<b>Communion 2018 (Intercollege Management Fest)</b>	<b>25<sup>th</sup> May 2018</b>	<b>Management</b>		<b>120</b>	
9	<b>Workshop on “A DRIFT in BUSINESS– DIGITAL COMMUNICATION”</b>	<b>31<sup>st</sup> May 2018</b>	<b>Management</b>		<b>53</b>	
10	<b>MDP on “Sustainable Business Solutions for Growth and Prospects”</b>	<b>30<sup>th</sup> October 2018</b>	<b>Management</b>		<b>35</b>	
11	<b>FDP on FECULTIX- Art of Creative Teaching</b>	<b>14<sup>th</sup> December 2018</b>	<b>Management</b>		<b>53</b>	
12	<b>Workshop on Tally- ERP 9.0</b>	<b>18<sup>th</sup> December 2018</b>	<b>Management</b>		<b>54</b>	
13	<b>Workshop on Tally- ERP 9.0</b>	<b>21<sup>st</sup> December 2018</b>	<b>Management</b>		<b>53</b>	
14	<b>SDP on “Personal Branding and Corporate Readiness”</b>	<b>12<sup>th</sup> and 13<sup>th</sup> March 2019</b>	<b>Management</b>		<b>53</b>	
15	<b>SDP on “Behavioral and Life Skills”</b>	<b>15<sup>th</sup> and 16<sup>th</sup> March 2019</b>	<b>Management</b>		<b>52</b>	
16	<b>Five Day FDP on</b>	<b>18<sup>th</sup> March to 22<sup>nd</sup></b>	<b>TEQIP-III</b>		<b>70</b>	

	<b>Industry -4.0- Its Impact on Education</b>	<b>March 2019</b>				
17	<b>One day Seminar on “Financial Development and Challenges”</b>	<b>19<sup>th</sup> March 2019</b>	<b>TEQIP-III</b>		<b>105</b>	
18	Ntional Conference on Technology Innovation	Dr,AIT, 6 <sup>th</sup> & 7 <sup>th</sup> June 20118	<b>TEQIP-III</b>	NPIU	121	
19	Finishing School: Design and Development of IoT based Embedded System using Raspberry Pi	<b>25<sup>th</sup> &amp; 29<sup>th</sup> September 2018, EIE, Dr.AIT</b>	<b>TEQIP-III</b>	NPIU	<b>60</b>	
20	<b>Workshop: DSP aaplications design by using 6713 SDK</b>	<b>20<sup>th</sup> 22<sup>nd</sup> Feb 2019</b>	<b>TEQIP-III</b>	NPIU	<b>50</b>	
21	<b>Seminar : Strategic skills for Entrepreneurship</b>	<b>1<sup>st</sup> Feb 2019</b>	<b>TEQIP-III</b>	NPIU	<b>50</b>	
22	<b>Workshop: “Embedded System and Applications on Robotics</b>	<b>29<sup>th</sup> Jan to Feb 2019</b>	<b>TEQIP-III</b>	NPIU	<b>60</b>	
23	Intellectual Property Right	9 <sup>th</sup> Aug 2018	TEQIP-III	TEQIP-III	<b>100</b>	
24	Switchgears and Applications In association with Universal Power Controls	23 <sup>rd</sup> Jan- 29 <sup>th</sup> Jan 2019	TEQIP-III	TEQIP-III	<b>70</b>	
25	Renewable Energy	11 <sup>th</sup> -16 <sup>th</sup> June 2018	TEQIP-III	TEQIP-III	<b>70</b>	
26	Just Robotics – Workshop	11 <sup>th</sup> -16 <sup>th</sup> June 2018	TEQIP-III	TEQIP-III	<b>70</b>	
27	Cutting edge technology in design and application	29 <sup>th</sup> – 31 <sup>st</sup> August 2018	TEQIP-III	TEQIP-III	<b>150</b>	

	of transformers					
28	Solar PV fundamentals, construction and applications of solar power plant	23 <sup>rd</sup> – 24 <sup>th</sup> January 2019	TEQIP-III	TEQIP-III	85	
29	<b>Behavioral Remodeling and Use of ICT Tools for Classroom Delivery of Teachers</b>	<b>19 th to 23 rd Feb, 2019</b>	<b>TEQIP-3</b>	<b>IIT, Gauwhati</b>	<b>40</b>	<b>Conducted</b>
30	<b>Personality Development program</b>	<b>29 th to 31 st Jan 2019</b>		<b>Vivekananda Trust</b>	<b>70</b>	
31	4 <sup>th</sup> International connected Health conference on Chronic Disease Artificial Intelligence and Cyber Security	20/8/2018	Dr. AIT & Aventyn USA	Dr. AIT	60	In Association with with Aventyn .Inc.USA
32	Developing fluency in handling popular academic software tools	27/9/2018 to 29/9/2018	TEQIP- III	TEQIP- III	40	
33	Introduction to IoT & Healthcare Applications	25 <sup>th</sup> -27 <sup>th</sup> October 2018	TEQIP- III	TEQIP- III	35	
34	Workshop on “Biomedical technology	25th to 27th Feb.2019	TEQIP- III	TEQIP- III	35	
35	Workshop on Industrial Applications of DSP Processors	15-16 Feb 2019	TEQIP- III	TEQIP- III	40	
36	<b>Finishing School in Recent advancement in Concrete Technology</b>	<b>25<sup>th</sup> March 2019</b>	<b>TEQIP-III</b>		<b>120</b>	<b>Organized in Dept of Civil Engineering (Finishing school)</b>
37	<b>Technical Challenges in Civil Engineering</b>	<b>7<sup>th</sup> &amp; 8<sup>th</sup> Feb 2019</b>	<b>TEQIP III</b>		<b>120</b>	<b>Organized in Dept of Civil Engineering (Finishing school)</b>
38	<b>The internationalization of higher education a paradigm shift</b>	<b>18<sup>th</sup> Dec 2018</b>	<b>TEQIP III</b>			<b>Symposium organized in College</b>



39	Administration Fundamentals of Salesforce Cloud Platform	2018-05-02	<b>TEQIP - III</b>	<b>Sponsored</b>	<b>80</b>	
40	Data Analytics Using R: Examples and Case Studies	24-01-2019	<b>TEQIP - III</b>	<b>Sponsored</b>	<b>58</b>	
41	Embedded System, IoT- Internet of Things & Robotics	18-02-2019	<b>TEQIP - III</b>	<b>Sponsored</b>	<b>56</b>	
42	Machine Learning and Data Analytics: A New Frontier	23-01-2018	<b>TEQIP - III</b>	<b>Sponsored</b>	<b>100</b>	
43	Enhancing Employability skillsets with salesforce Technologies	27-09-2018	<b>TEQIP - III</b>	<b>Sponsored</b>	<b>42</b>	
44	Problem Solving Skills Through Art Of Programming	13-08-2018	<b>TEQIP - III</b>	<b>Sponsored</b>	<b>34</b>	
45	“Formula for Success”	12/03/19-14/03/19	TEQIP III /NPIU	TEQIP III /NPIU	60	
46	“Embedded System Design & IoT”	09/10/18-15/10/18	TEQIP III /NPIU	TEQIP III /NPIU	30	
47	One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>	<b>TEQIP-III</b>	-	<b>120</b>	
48	National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>	<b>TEQIP-III</b>	-	<b>200</b>	

49	Three days' workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	22 to 24 March 2018	TEQIP-III	-	100	
50	Five days Faculty Development Programme on Industry 4.0	18 <sup>th</sup> to 22 March 2019	TEQIP-III		100	
51	One day workshop on "Career Route Map"	6th February 2019				
52	Hands on training on DSP kit (TMS320C6713)	23rd and 24th January 2019	TEQIP-III	TEQIP-III	60	Workshop
53	Two days Workshop On "LabVIEW and Remote Engineering Applications"	30th and 31st October, 2018	TEQIP-III	TEQIP-III/ NPIU	60	Workshop
54	Machine learning & its Applications: Hands on Approach	23rd-28th July 2018	TEQIP III	TEQIP III	50	FDP
55	Higher/Abroad/International Education Exposure	25th September 2018	TEQIP III	TEQIP III	60	SEMINAR
56	Synthesis, Characterization and Applications of Nanomaterials (SCAN)	03-04-2018 to 05-04-2018	TEQIP III	Yes	50	
57	INTELLECTUAL PROPERTY AND TECHNOLOGY	15.03.2019	TEQIP	TEQIP	400	

Region &amp; College Code:

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## CONFERENCE, SYMPOSIA, SEMINARS, WORKSHOPS ETC. ATTENDED BY TEACHERS (FROM 01.04.2018 TO 31.03.2019)

1	2	3	4	5	6	7	8
	Name of the Teacher	Name of the Conference etc.	Place	Date	Invited/Deputed	No. of papers presented	Remarks
	Dr B Ravindra	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr K M Narayanappa	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr KM Purushothama	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	A S Jayaram	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-

	N Shashikanth	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	T Srinath	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr B G Shetty	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Venkatesh Reddy.	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	S K Jagadish	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Doddanna K	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	M Chandrashekar	Recent Advances in International Combustion Engines, Advances in Welding	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-

		Technology					
	Dr Sathish	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr T N Raju	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr M M Nataraja	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr H M Somashekar	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	M Mahadevaswamy	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr .N Gangadhar	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	K Preethi	Recent Advances in International Combustion Engines,	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April	Invited	-	-

		Advances in Welding Technology		2018			
	K C Byregowda	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	H A Shivappa	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	S Tejesh	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	M Rajesh	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	B Mohan Kumar	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	T Pavan Tejasvi	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	S N AmithKumar	Recent Advances in International Combustion	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018	Invited	-	-

		Engines, Advances in Welding Technology		23 <sup>rd</sup> -27 <sup>th</sup> April 2018			
	C Ramprasad	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr V ArunKumar	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr A S Prashanth	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	R Chandan	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Manjunath SH	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Ranjith V	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Aravinda D	Recent Advances in	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April	Invited	-	-

		International Combustion Engines, Advances in Welding Technology		2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018			
	Jayanth H	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Sharath Kumar	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Rathika M	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Bhanupratap .R	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Srinivasu . N	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Vishwanath . M .M	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-



		ICTME	Anantapur				
	Vinod K. L	Recent Advances in International Combustion Engines, Advances in Welding Technology	Dr.AIT, Bengaluru	2 <sup>nd</sup> – 7 <sup>th</sup> April 2018 23 <sup>rd</sup> -27 <sup>th</sup> April 2018	Invited	-	-
	Dr M.V.VijayaKumar	Indo-Israel Space-Tech Leadership Prgramme	Israel	11th to 14 th February 2019	Deputed		
	<ul style="list-style-type: none"> <li>• Dr. B.S.Shylaja</li> <li>• Dr.Prabha R</li> <li>• Dr. Nandini Prasad K S</li> <li>• Mrs. Vijayalaxmi R Patil</li> <li>• Mrs. S Pushpalatha</li> <li>• Mrs. Vidya Rani H J</li> <li>• Mrs.Shilpa Biradar</li> <li>• Mrs satish B Basapur</li> <li>• Mrs Neeta Natesh</li> <li>• Mrs. Vanishree</li> </ul>	TEQIP-III Sponsored 5 day workshop on “Data Analytics using R” from	Department of Information Science and Engineering Dr Ambedkar Institute of Technology ,Bangalore	16 th to 21 <sup>st</sup> April - 2018,	Deputed		
	<ul style="list-style-type: none"> <li>• Mr. Krishna Prasad</li> <li>• Mr. Kushal M.V.</li> <li>• Mr. Ramanathan M S</li> <li>• Mr.Shivkumar</li> <li>• Mrs ShardaAmma</li> <li>• Mr .NarayanAppa G</li> <li>• Mr .Prabhakar</li> <li>• Mr.Hemanth</li> </ul>	TEQIP-III Sponsored Two Days Workshop on “Adobe Photoshop and applications” from	Department of Information Science and Engineering at Dr Ambedkar Institute of Technology ,Bangalore	07 <sup>th</sup> to 8 <sup>th</sup> June 2018,	Deputed		
	<ul style="list-style-type: none"> <li>• Dr. B.S.Shylaja</li> <li>• Dr.Prabha R</li> <li>• Dr. Nandini Prasad K S</li> </ul>	TEQIP-III Sponsored One week training on"Joy of Learning Computer Networking " In association	Department of Information Science and Engineering at Dr Ambedkar Institute of	25 <sup>th</sup> to 29 <sup>th</sup> 2018	Deputed		

	<ul style="list-style-type: none"> <li>• Mrs. Vijayalaxmi R Patil</li> <li>• Mrs. S Pushpalatha</li> <li>• Mrs. Vidya Rani H J</li> <li>• Mrs. Shilpa Biradar</li> <li>• Mrs. Satish B Basapur</li> <li>• Mrs. Neeta Natesh</li> <li>• Mrs. Vanishree</li> </ul>	with IEEE Computer Society	Technology ,Bangalore				
	<ul style="list-style-type: none"> <li>• Dr. B.S. Shylaja</li> <li>• Dr. Prabha R</li> <li>• Dr. Nandini Prasad K S</li> <li>• Mrs. Vijayalaxmi R Patil</li> <li>• Mrs. S Pushpalatha</li> <li>• Mrs. Vidya Rani H J.</li> <li>• Mrs. Neeta Natesh</li> <li>• Mrs. Vanishree</li> </ul>	TEQIP-III Sponsored Five Days workshop on "Machine Learning & its Applications: Hands on Approach" conducted during 23/7/2018 to 28/7/2018 in association with DataLore Labs Pvt. Ltd, Bengaluru, Karnataka	Organized by Department of Telecommunication Engineering, Dr Ambedkar Institute of Technology ,Bangalore-56	23 <sup>rd</sup> to 28 <sup>th</sup> July 2018	Deputed		
	<ul style="list-style-type: none"> <li>• Mrs. Vijayalaxmi R Patil</li> <li>• Mrs. S Pushpalatha</li> <li>• Mrs. Vidya Rani H J</li> <li>• Mrs. Neeta Natesh</li> </ul>	TEQIP-III Sponsored one week Induction Program for Faculty from 30-7-2018 to 4-8-2018 organized by TEQIP office at Dr AIT	Ambedkar Institute of Technology ,Bangalore-56	30 <sup>th</sup> July to 4 <sup>th</sup> August	Deputed		
	<ul style="list-style-type: none"> <li>• Dr. B.S. Shylaja</li> <li>• Dr. Prabha R</li> <li>• Mrs. Vijayalaxmi R Patil</li> </ul>	One day workshop on "New Model Curriculum for PG(MTech/M.B.A/MCA) CBCS Detailed Syllabus (2018-19) as per Outcome Based	BNMIT, Bangalore organized by VTU ,Belagavi	6 <sup>th</sup> August 2018	Deputed		

		Education (OBE) format including Course Outcomes (CO) and Blooms Taxonomy” under Board held					
	<ul style="list-style-type: none"> <li>• Dr. B.S.Shylaja</li> <li>• Mrs. Vidya Rani H J</li> </ul>	TEQIP-III Sponsored Two days workshop on Indian Cyber Congress (INCYCON) from	(SVEC), Tirupati, Andhra Pradesh	28-9-2018 to 29-9-2018	Deputed		
	<ul style="list-style-type: none"> <li>• Dr.Prabha R</li> <li>• Mrs. S Pushpalatha</li> </ul>	TEQIP-III Sponsored three days workshop on Developing fluency in Handling popular academic software tools	Dr. Ambedkar Institute of Technology ,Bangalore-56	27 <sup>th</sup> to 29 <sup>th</sup> september 2018	Deputed		
	<ul style="list-style-type: none"> <li>• Dr. B.S.Shylaja</li> <li>• Dr.Prabha R</li> <li>• Dr.Nandini Prasad K.S.</li> <li>• Mrs.Vijayalaxmi R Patil</li> </ul>	National Symposium on”The Internationalization of Higher Education :A Paradigm Shift”	Dr. Ambedkar Institute of Technology Dr. Ambedkar Institute of Technology	18 <sup>th</sup> December 2018	Deputed		
	<ul style="list-style-type: none"> <li>• Dr.Nandini Prasad K.S.</li> </ul>	One Day Workshop on “ Launch of Institutions Innovation Council”	HRD AICTE, New Delhi	21 November 2018	Deputed		
	<ul style="list-style-type: none"> <li>• Mrs. Vidya rani H J</li> <li>• Mrs. Shilpa Biradar</li> <li>• Mrs.Jyothi S</li> <li>• Mrs.Vijayalaxmi R</li> </ul>	One day workshop on search made easy: Tools and Tips for searching of Scholarly E-resources	Dr. Ambedkar Institute of Technology Dr. Ambedkar Institute of Technology	14 th January 2019	Deputed		
	<ul style="list-style-type: none"> <li>• Mrs.Vanishree Abhay</li> <li>• Mrs.Jyothi S</li> <li>• Mrs. Neets Natesh</li> <li>• Mrs.Pushpalatha S</li> <li>• Mrs.Vidyarani H J</li> </ul>	TEQIP-III Sponsored Workshop on Innovative Pedagogy for Effective Teaching	Dept of ISE Dr.AIT	16 <sup>th</sup> to 18 <sup>th</sup> January 2019	Deputed		

	<ul style="list-style-type: none"> <li>Mrs. Shilpa Biradar</li> </ul>						
	<ul style="list-style-type: none"> <li>Dr. Prabha R</li> <li>Mrs.Pushpalatha s</li> </ul>	TEQIP-III Sponsored Faculty Development Programme on “Behavioural remodelling and usage of ICT enabled tools in classroom teaching”	Department of EEE Dr.AIT	19 <sup>th</sup> -23 <sup>rd</sup> February 2019	Deputed		
	<ul style="list-style-type: none"> <li>Dr B S Shylaja</li> <li>Dr Nandini Prasad K S</li> </ul>	TEQIP-III sponsored workshop on “ Recent trends Industry & Academia “27/10/2018 to 2/11/2018	IET , Faizabad	27 <sup>th</sup> October to 2 <sup>nd</sup> November 2018	Deputed		
	<ul style="list-style-type: none"> <li>Dr. B.S. Shyalaja</li> </ul>	Faculty Development Programme and National Cyber Defence Conference on Cyber Security	Division of Computer Engineering School of Engineering Cochin University of Science and Technology Kochi	1st -2nd March 2019	Deputed		
	<ul style="list-style-type: none"> <li>Dr. Prabha R</li> <li>Mrs. Vijayalaxmi R Patil</li> <li>Mrs.Pushpalatha S</li> <li>Mrs.Shilpa Biradar</li> <li>Mrs. Vanishree Abhay</li> <li>Mrs.Jyothi S.</li> </ul>	TEQIP -III sponsored one week Faculty Development Program on “Industry 4.0 - It’s Impact on Education”	Department of Industrial Engineering And Management & Department of Master of Business Administration Dr.Ambedkar Institute of Technology	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
	<b>Dr. L. Manjunatha Rao</b>	<b>Internet of Things</b>	<b>Shree Matha Vaishnavidevi University</b>	<b>6<sup>th</sup>-11<sup>th</sup> Feb,2019</b>	<b>Deputed</b>		
	<b>Dr. Bharathi S</b>	<b>National Symposium on “ The Internationalization of Higher Education: A Paradigm Shift”</b>	<b>Dr. A.I.T</b>	<b>18<sup>th</sup> Dec,2018</b>	<b>Deputed</b>		
		<b>National Seminar on “Emerging Trends in Quality Education: A Road Map”</b>	<b>Dr. A.I.T</b>	<b>15<sup>th</sup>-16<sup>th</sup> Feb,2019</b>	<b>Deputed</b>		
	<b>Dr. Chandrakanth G Pujari</b>	<b>FDPon Emerging Trends in Project Management</b>	<b>Dr.AIT</b>	<b>9<sup>th</sup>-13<sup>th</sup> April,2018</b>	<b>Deputed</b>		

		Joy of Learning Computer Networking	Dr.AIT	25 <sup>th</sup> -29 <sup>th</sup> June 2018	Deputed		
		Geoinformatic for Natural Resource Management(GNRM18)	ACNCollege of Engineering,Bangalore	16 <sup>th</sup> -21 <sup>th</sup> July 2018	Deputed		
		Machine Learning and its Application:Hands on Approach	Dr.AIT	23 <sup>rd</sup> -28 <sup>th</sup> July 2018	Deputed		
		FDP on Industry4.0 It's Impact on Education	Dr.AIT	18 <sup>th</sup> -22 <sup>nd</sup> March 2019	Deputed		
	B R Shobha Rani	2 day hands on workshop on "AngularJS"	Dr. A.I.T	4 <sup>th</sup> -5 <sup>th</sup> May,2018	Deputed		
		One day Seminar on "Cyber Security"	Dr. A.I.T	22 <sup>nd</sup> May,2018	Deputed		
		Machine Learning and its Application: Hands on Approach	Dr. A.I.T	23 <sup>rd</sup> -28 <sup>th</sup> July,2018	Deputed		
		National Symposium on "The Internationalization of Higher Education: A Paradigm Shift"	Dr. A.I.T	18 <sup>th</sup> Dec,2018	Deputed		
		National Seminar on "Emerging Trends in Quality Education: A Road Map"	Dr. A.I.T	15 <sup>th</sup> -16 <sup>th</sup> Feb,2019	Deputed		
		FDP on "Behavioral Remodeling & use of ICT Tools for Classroom Delivery of Teachers"	Dr. A.I.T	19 <sup>th</sup> -23 <sup>rd</sup> Feb,2019	Deputed		
	Dr. Indumathi S K	The Internationalization of Higher Education:A Paradigm Shift	Dr.AIT	18 <sup>th</sup> Dec 2018	Deputed		
		Recent Technologies Adopted in Industries for Health Care, Defence and Space Applications	Sri Ramakrishna Engineering College, Coimbatore	11 <sup>th</sup> -16 <sup>th</sup> June 2018	Deputed		
		Joy of Learning Computer Networking	Dr.AIT	25 <sup>th</sup> -29 <sup>th</sup> June 2018	Deputed		
		FDP on Industry4.0 It's Impact on Education	Dr.AIT	18 <sup>th</sup> -22 <sup>nd</sup> March 2019	Deputed		
	Dr. Dharani N V	Recent Technologies Adopted in	Sri Ramakrishna	11 <sup>th</sup> -16 <sup>th</sup> June	Deputed		

		<b>Industries for Health Care, Defence and Space Applications</b>	<b>Engineering College, Coimbatore</b>	<b>2018</b>			
		<b>Joy of Learning Computer Networking</b>	<b>Dr.AIT</b>	<b>25<sup>th</sup>-29<sup>th</sup> June 2018</b>	<b>Deputed</b>		
		<b>Emerging Research Trends in Computer Science and IT</b>	<b>BVICAM, NewDelhi</b>	<b>23<sup>rd</sup>-28<sup>th</sup> July 20-18</b>	<b>Deputed</b>		
		<b>FDP on Industry4.0 It's Impact on Education</b>	<b>Dr.AIT</b>	<b>18<sup>th</sup> -22<sup>nd</sup> March 2019</b>	<b>Deputed</b>		
	<b>Malathi P</b>	<b>FDP on Emerging Trends in Project Management</b>	<b>Dr.AIT</b>	<b>9<sup>th</sup>-13<sup>th</sup> April</b>	<b>Deputed</b>		
		<b>Joy of Learning Computer Networking</b>	<b>Dr.AIT</b>	<b>25<sup>th</sup>-29<sup>th</sup> June 2018</b>	<b>Deputed</b>		
		<b>Joy of Learning Computer Networking</b>	<b>Dr.AIT</b>	<b>25<sup>th</sup>-29<sup>th</sup> June 2018</b>	<b>Deputed</b>		
	<b>Shailaja L K</b>	<b>Induction Program for Faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup>-4<sup>th</sup> July – August 2019</b>	<b>Deputed</b>		
		<b>FDP on Industry4.0 It's Impact on Education</b>	<b>Dr.AIT</b>	<b>18<sup>th</sup> -22<sup>nd</sup> March 2019</b>	<b>Deputed</b>		
	<b>Anitha J</b>	<b>Induction Program for Faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup>-4<sup>th</sup> July – August 2019</b>	<b>Deputed</b>		
		<b>FDP on Industry4.0 It's Impact on Education</b>	<b>Dr.AIT</b>	<b>18<sup>th</sup> -22<sup>nd</sup> March 2019</b>	<b>Deputed</b>		
	<b>Shivaleela S</b>	<b>Joy of Learning Computer Networking</b>	<b>Dr.AIT</b>	<b>25<sup>th</sup>-29<sup>th</sup> June 2018</b>	<b>Deputed</b>		
		<b>Induction on program for faculty of technical Institution</b>	<b>AMC engineering college</b>	<b>23<sup>rd</sup>-28<sup>th</sup> July 2018</b>	<b>Deputed</b>		
		<b>Induction Program for Faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup>-4<sup>th</sup> July – August 2019</b>	<b>Deputed</b>		
		<b>FDP on Industry4.0 It's Impact on Education</b>	<b>Dr.AIT</b>	<b>18<sup>th</sup> -22<sup>nd</sup> March 2019</b>	<b>Deputed</b>		
	<b>Kavyashree N</b>	<b>FDP on Emerging Trends in Project Management</b>	<b>Dr.AIT</b>	<b>9<sup>th</sup>-13<sup>th</sup> April</b>	<b>Deputed</b>		
		<b>Innovative Pedagogy for Effective Teaching</b>	<b>Dr.AIT</b>	<b>16<sup>th</sup>-18<sup>th</sup> January</b>	<b>Deputed</b>		
		<b>FDP on Industry4.0 It's Impact on Education</b>	<b>Dr.AIT</b>	<b>18<sup>th</sup> -22<sup>nd</sup> March 2019</b>	<b>Deputed</b>		

DR.S.BASKARAN	International Conference Emerging Strides in Innovations and Skill Enhancement – Sustainable Development a key	Hotel Bangkok Palace, Bangkok, Thailand	9th May 2018	Deputed	2	
	Workshop on ‘New Model Curriculum PG Courses’ Organized by VTU	BNMIT, Bangalore	6 <sup>th</sup> August 2018	Deputed		
	One week Workshop on ‘Recent Trends in Industry & Academia	Institute of Engineering and Technology, Dr. Rammanohar Lohia Avadh University, Faizabad	27 <sup>th</sup> Oct. to 2 <sup>nd</sup> Nov. 2018	Deputed		
	National Seminar On Intellectuals’ Social Responsibilities	Institute of Self Reliance, Bhubaneswar, Odisha	1 <sup>st</sup> December 2018	Deputed		
	National Symposium on “Internationalisation of Higher Education: A Paradigm Shift”	Dr. Ambedkar Institute of Technology	18 <sup>th</sup> December 2018	Deputed		
	Two Weeks FDP on Entrepreneurship	NITTTR, Chennai	21 <sup>st</sup> Jan to 2 <sup>nd</sup> Feb. 2019	Deputed		
	National Workshop on Plagiarism in Research and Publication	GRABS Educational Charitable Trust, Chennai	3 <sup>rd</sup> Feb. 2019	Deputed		
	NAAC Sponsored National Seminar on Emerging Trends in Quality Education: A Road Map	Dr. Ambedkar Institute of Technology	15 <sup>th</sup> and 16 <sup>th</sup> Feb. 2019	Deputed		

		International Symposium on Corporate Social Responsibility and Community Development	SDM Institute of Management Development, Mysuru	26 <sup>th</sup> February 2019	Deputed		
		Talk on Recent Trends in Industry and Academia	Institute of Engineering and Technology, Dr.Rammanohar Lohia Avadh University, Faizabad	28 <sup>th</sup> October 2018	Invited		
		Talk on Challenges of Women Entrepreneurs	Vivekananda College For Women, Tiruchengode, Namakkal	14 <sup>th</sup> February 2019	Invited		
		Session Chair for National Conference on Recent Advances in Engineering and Management	Amrita Institute of Engineering and Management Sciences	29 <sup>th</sup> March 2019	Invited		
	Dr .SHAILAJA. M. L	1. One week FDP on” Industry 4.0- Its impacts on Education”	Dr Ambedkar Institute of Technology,Bangalore	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
		2. One Day FDP on “Data Analysis using Open Source Software and Tools”	East West College of Management	22 <sup>nd</sup> February 2019	Deputed		
		3. One Day Workshop on “ Search made easy: tools and Tips for searching of scholarly E-resources” on,	Dr Ambedkar Institute of Technology, Bangalore	14th January2019	Deputed		
		4. National Symposium on “ Internationalization of Higher Education: A Paradigm Shift”	Dr Ambedkar Institute of Technology, Bangalore	18th December 2018.	Deputed		
		5. One day FDP on “FECULTIX”- The Art of	Dr Ambedkar Institute of Technology,Bangalore	14 <sup>th</sup> December 2018	Deputed		



		Creative Teaching					
		6. MDP on “Sustainable Business Solutions for Growth and Prospects”	Dr Ambedkar Institute of Technology, Bangalore	30th October 2018.	Deputed		
		7. A one day FDP on “Income Tax Returns e – Filing”	Jindal First Grade College for Women, Bangalore	21 <sup>st</sup> August 2018	Deputed		
		8. one day international conference on “ Emerging strides in innovation and skill enhancement – sustainable development a key focus”	Primax foundation, Bangalore, in association with Asian Institute of Technology, Patumatani, Bangkok, Thailand, at Bangkok palace, Bangkok. Thailand.	9 <sup>th</sup> May 2018	Deputed & Presented		
	Dr.SUSHEELA DEVI B DEVARU	1. National Seminar on “Emerging Trends in Quality Education: A Road Map.	Dr Ambedkar Institute of Technology, Bangalore	15th & 16th Feb 2019.	Deputed		
		2. One Week FDP on “ Behavioral Remodelling & Use of ICT Tools for classroom Delivery of teachers”	Dr Ambedkar Institute of Technology, Bangalore	19th to 23rd February 2019	Deputed		
		3. One Day Workshop on “ Search made easy: tools and Tips for searching of scholarly E-resources” on,	Dr Ambedkar Institute of Technology, Bangalore	14th January 2019	Deputed		
		4. National Symposium on “ Internationalization of Higher Education: A Paradigm Shift”	Dr Ambedkar Institute of Technology, Bangalore	18th December 2018.	Deputed		
		5.MDP on “ Story Telling and	Don Bosco Institute of	30th November	Deputed		

		Employability skills in Management Education”	Technology, Bangalore	2018.			
		6. MDP on “Sustainable Business Solutions for Growth and Prospects”	Dr Ambedkar Institute of Technology, Bangalore	30th October 2018.	Deputed		
		7. Two days workshop on “Awareness on SAR filling for NBA Accreditation” under TEQIP- III	Dr Ambedkar Institute of Technology, Bangalore	22rd and 23 <sup>rd</sup> October 2018.	Deputed		
	RAJESHWARI. R. R	1. One week FDP on” Industry 4.0- Its impacts on Education”	Dr. Ambedkar Institute of Technology, Bangalore	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
		2. One Day Workshop on “Search made easy: tools and Tips for searching of scholarly E-resources” on,	Dr Ambedkar Institute of Technology, Bangalore	14th January 2019	Deputed		
		3. One day FDP on “FECULTIX”- The Art of Creative Teaching	Dr Ambedkar Institute of Technology, Bangalore	14 <sup>th</sup> December 2018	Deputed		
		4. MDP on “Sustainable Business Solutions for Growth and Prospects”	Dr Ambedkar Institute of Technology, Bangalore	30th October 2018	Deputed		
		5. National Conference on Contemporary Issues in Commerce and Management	Surana College , Bengaluru	7 <sup>th</sup> September, 2018	Deputed		
		6. FDP on Case Writing Analysis	JAIN CMS Business School, Bengaluru	27 <sup>th</sup> and 28 <sup>th</sup> November, 2018	Deputed		
	VIDYA. R	1. One week FDP on” Industry 4.0- Its impacts on Education”	Dr Ambedkar Institute of Technology, Bangalore	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
		2. One Day FDP on “Data Analysis using Open Source	East West College of Management	22 <sup>nd</sup> February 2019	Deputed		

		Software and Tools”					
		3. One Day Workshop on “ Search made easy: tools and Tips for searching of scholarly E-resources” on,	Dr Ambedkar Institute of Technology, Bangalore	14th January 2019	Deputed		
		4. One day FDP on “FECULTIX”- The Art of Creative Teaching	Dr Ambedkar Institute of Technology, Bangalore	14 <sup>th</sup> December 2018	Deputed		
		5. MDP on “Sustainable Business Solutions for Growth and Prospects”	Dr Ambedkar Institute of Technology, Bangalore	30th October 2018.	Deputed		
		6. A one day FDP on “Income Tax Returns e – Filing”	Jindal First Grade College for Women, Bangalore	21 <sup>st</sup> August 20	Deputed		
	ARUNDATHI. S. V	1. One week FDP on” Industry 4.0- Its impacts on Education”	Dr Ambedkar Institute of Technology, Bangalore	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
		2. One Day FDP on “Data Analysis using Open Source Software and Tools”	East West College of Management	22 <sup>nd</sup> February 2019	Deputed		
		3. One Day Workshop on “ Search made easy: tools and Tips for searching of scholarly E-resources” on,	Dr Ambedkar Institute of Technology, Bangalore	14th January 2019	Deputed		
		4. One day FDP on “FECULTIX”- The Art of Creative Teaching	Dr Ambedkar Institute of Technology, Bangalore	14 <sup>th</sup> December 2018	Deputed		
	S. KAVITHA	One week FDP on” Industry 4.0- Its impacts on Education”	Dr Ambedkar Institute of Technology, Bangalore	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
		One Day Workshop on “ Search made easy: tools and Tips for searching of scholarly E-resources”	Dr Ambedkar Institute of Technology, Bangalore	14th January 2019	Deputed		

		. MDP on “Sustainable Business Solutions for Growth and Prospects”	Dr Ambedkar Institute of Technology,Bangalore	30th October 2018	Deputed		
		.MDP on “ Story Telling and Employability skills in Management Education”	Don Bosco Institute of Technology, Bangalore	30th November 2018.	Deputed		
		International conference on innovative practices in management and entrepreneurship	BNMIT	27 <sup>th</sup> & 28 <sup>th</sup> December 2018	Deputed		
		National Conference on Contemporary Issues inb Commerce and Management	Surana College , Bengaluru	7 <sup>th</sup> September, 2018	Deputed		
		FDP on Case Writing Analysis	JAIN CMS Business School, Bengaluru	27 <sup>th</sup> and 28 <sup>th</sup> November, 2018	Deputed		
	Dr.Leela.M.H	Coordinated for one-day workshop on “GAMIFICATION” in association with Cool Guru LLP for IV semester students	Dr Ambedkar Institute of Technology,Bangalore	21st May 2018	Organised		
		Coordinated for one-day Inter-College Management Fest – COMMUNION 2018	Dr Ambedkar Institute of Technology,Bangalore	25th May 2018	Organised		
		Organized Guest Lecture on Practices on Online Trading by R. K. Vinay, Branch Manager, Share Khan, Vijayanagar, Bengaluru	Dr Ambedkar Institute of Technology,Bangalore	17th April 2018	Invited		
		Invited as Guest Lecture on Knowledge Management and Information System	International School of Management Sciences	31 <sup>st</sup> May 2018	Invited		
		One day workshop on “AICTE Model Curriculum for PG	BNMIT, Bangalore	6th August 2018.	Invited		

		Courses”					
		MDP on “Sustainable Business Solutions for Growth and Prospects”	Dr. Ambedkar Institute of Technology,Bangalore	30th October 2018	Organised		
		Organized workshop to I <sup>st</sup> and III <sup>rd</sup> semester MBA on Tally ERP 9.0 at Dept of MBA	Dr Ambedkar Institute of Technology,Bangalore	18 <sup>th</sup> and 21 <sup>st</sup> December 2018	Organised		
		Attended one-day workshop on “Search made easy: Tools and Tips for searching of scholarly e-resources” organized by library and information centre, Dr.AIT	Dr Ambedkar Institute of Technology,Bangalore	14th January 2019	Deputed		
		Coordinated faculty development programme on “FECULTIX – THE ART OF CREATIVE TEACHING” organized by Dept. of MBA	Dr Ambedkar Institute of Technology,Bangalore	14th December 2018	Deputed		
		Attended Faculty Development Programme on Behavioral Remodeling and Use of ICT tools for classroom Delivery of Teachers” organized by Department of Electrical and Electronics Engineering,	Dr Ambedkar Institute of Technology,Bangalore	19th to 23rd Feb, 2019	Deputed		
		Attended and Paper presented on “Emerging Trends and Challenges for Teaching and Learning” at national seminar on “Emerging Trends in Quality education: A Road Map organized by TEQIP, Dr.	Dr Ambedkar Institute of Technology,Bangalore	15 <sup>th</sup> and 16th Feb 2019.	Presented		

		AIT					
		Participated in five days FDP on Industry -4.0 – Its Impact on Education	Dr Ambedkar Institute of Technology,Bangalore	18 <sup>th</sup> to 22 <sup>nd</sup> March 2019	Deputed		
	H V Govindaraju	Emerging Trends in Project Management	Dr. AIT, TEQIP-III, Bengaluru	9 <sup>th</sup> – 13 <sup>th</sup> April 2018	Deputed		
		Just Robotics-Think Sense and Act	Dr. AIT, Bengaluru, TEQIP-III	11 <sup>th</sup> -16 <sup>th</sup> June 2018	Deputed		
		The Internationalization of Higher Education: A Paradigm Shift	Dr. AIT, Bengaluru, TEQIP-III	18 <sup>th</sup> Dec 2018	Deputed		
		Switch Gears & Applications	Dr. AIT, Bengaluru, TEQIP-III	23 <sup>rd</sup> to 29 <sup>th</sup> Jan 2019	Deputed		
	Arpitha Raju	Just Robotics unit of Spenroit Technologies Pvt Ltd”	Dr. AIT, Bangalore	11 <sup>th</sup> – 16 <sup>th</sup> June 2018	Deputed		
		Renewable Energy” in association with Pyra Windo –Power Academy	Dr. AIT, Bangalore	11 <sup>th</sup> – 16 <sup>th</sup> June 2018	Deputed		
		“Simulation of Power system” in association with Pyra Windo –Power Academy(AICTE)	SJGP, Bangalore	16 <sup>th</sup> – 20 <sup>th</sup> July 2018	Deputed		
		“Induction Programme for Faculty”	Dr. AIT, Bangalore	30 <sup>th</sup> July– 4 <sup>th</sup> August 2018	Deputed		
		New Model Curriculum for PG Course CBCS detailed syllabus as per OBE format including CO and Bloom’s Taxonomy	BNMIT, Bangalore organized by VTU, Belagavi	6 <sup>th</sup> August 2018	Deputed		
		Intellectual Property rights	Dr. AIT, Bangalore	9 <sup>th</sup> August 2018	Deputed		
		Advances in Signal Processing and Robotics	Dr. AIT, Bangalore	27 <sup>th</sup> Aug– 1 <sup>st</sup> September 2018	Deputed		
		Awareness on SAR filling for NBA Accreditation	Dr. AIT, Bangalore	22 <sup>nd</sup> -23 <sup>rd</sup> October 2018	Deputed		
		Innovative Pedagogy for Effective Teaching	Dr. AIT, Bangalore	16 <sup>th</sup> -18 <sup>th</sup> Jan 2019	Deputed		

		Behavioral Remodeling & use of ICT Tools for classroom Delivery of Teachers	Electronics & ICT Academy, IIT Guwahati, Dr. AIT, Bangalore	19 <sup>th</sup> -23 <sup>rd</sup> Feb 2019	Deputed		
	Dhanyavathi A	Emerging Trends in Project Management	Dr. AIT, TEQIP-III, Bengaluru	9 <sup>th</sup> – 13 <sup>th</sup> April 2018	Deputed		
		Biology for engineers	IIT, Bombay	4 <sup>th</sup> – 8 <sup>th</sup> June 2018	Deputed		
		Just Robotics-Think Sense and Act	Dr. AIT, Bengaluru, TEQIP-III	11 <sup>th</sup> -16 <sup>th</sup> June 2018	Deputed		
		Renewable Energy” in association with Pyra Windo –Power Academy	Dr. AIT, Bangalore	11 <sup>th</sup> – 16 <sup>th</sup> June 2018	Deputed		
		“Induction Programme for Faculty”	Dr. AIT, Bangalore	30 <sup>th</sup> July– 4 <sup>th</sup> August 2018	Deputed		
		Intellectual Property rights	Dr. AIT, Bangalore	9 <sup>th</sup> August 2018	Deputed		
		Advances in Signal Processing and Robotics	Dr. AIT, Bangalore	27 <sup>th</sup> Aug– 1 <sup>st</sup> September 2018	Deputed		
		Awareness on SAR filling for NBA Accreditation	Dr. AIT, Bangalore	22 <sup>nd</sup> -23 <sup>rd</sup> October 2018	Deputed		
		Innovative Pedagogy for Effective Teaching	Dr. AIT, Bangalore	16 <sup>th</sup> -18 <sup>th</sup> Jan 2019	Deputed		
		Behavioral Remodeling & use of ICT Tools for classroom Delivery of Teachers	Electronics & ICT Academy, IIT Guwahati, Dr. AIT, Bangalore	19 <sup>th</sup> -23 <sup>rd</sup> Feb 2019	Deputed		
	Mukundaswamy M.S	“Intellectual Property Rights” <b>(Seminar) Coordinator</b>	TEQIP-III EEE Department, Dr.AIT Blore-56	09/08/2018	Deputed		
		“Energy Management- climate Protection and Resource Conservation” <b>(Short term Course)</b>	AICTE NITTTR, Chandigarh.	16/07/2018 to 20/07/2018	Deputed		
		“Research Methodology hands on training latex”	AICTE-ISTE National level Padmabhushan	27/06/2018 to 01/07/2018	Deputed		

		<b>(Faculty Development Programme)</b>	vasantdada patil patishthan's College of Engg. Mumbai-400022				
		“Just Robotics Think sense and Act” <b>(Workshop)</b>	TEQIP-III EEE Department, Dr.AIT Blore-56	11/06/2018 to 16/06/2018	<b>Deputed</b>		
		“Emerging Trends in Project Management” <b>(Faculty Development Programme)</b>	TEQIP-III IEM Department, Dr.AIT Blore-56	09/04/2018 to 13/04/2018	<b>Deputed</b>		
		“Recent Advance in Internal Combustion Engines” <b>(Faculty Development Programme)</b>	TEQIP-III ME Department, Dr.AIT Blore-56	02/04/2018 to 07/04/2018	<b>Deputed</b>		
		“Advanced FPGA Based VLSI Design for Research Application” <b>(Faculty Development Programme)</b>	TEQIP-III EI Department, Dr.AIT Blore-56	05/03/2018 to 09/03/2018	<b>Deputed</b>		
	NALINI S	Behavioral Remodeling & use of ICT Tools for classroom Delivery of Teachers	Electronics & ICT Academy, IIT Guwahati, Dr. AIT, Bangalore	19 <sup>th</sup> -23 <sup>rd</sup> Feb 2019	<b>Deputed</b>		
		“Induction Programme for Faculty”	Dr. AIT, Bangalore	30 <sup>th</sup> July– 4 <sup>th</sup> August 2018	<b>Deputed</b>		
		Renewable Energy” in association with Pyra Windo –Power Academy	Dr. AIT, Bangalore	11 <sup>th</sup> – 16 <sup>th</sup> June 2018	<b>Deputed</b>		
		The Internationalization of Higher Education: A Paradigm Shift	Dr. AIT, Bengaluru, TEQIP-III	18 <sup>th</sup> Dec 2018	<b>Deputed</b>		
	Deepti S Shastrimath	Innovative Pedagogy for Effective Teaching	Dr. AIT, Bangalore	16 <sup>th</sup> -18 <sup>th</sup> January 2019	<b>Deputed</b>		
		“Induction Programme for Faculty”	Dr. AIT, Bangalore	30 <sup>th</sup> July – 4 <sup>th</sup> August 2018	<b>Deputed</b>		
		“optimization Technique for Control systems & use of	SJBIT, Bangalore	23 <sup>rd</sup> – 28 <sup>th</sup> July 2018	<b>Deputed</b>		



		Artificial Intelligence in Power System (MATLAB Platform)					
	<b>Dr Shankaralingappa C B</b>	Emerging Trends in Project Management	Dr. AIT, TEQIP-III, Bengaluru	9 <sup>th</sup> – 13 <sup>th</sup> April 2018	<b>Deputed</b>		
		Just Robotics-Think Sense and Act	Dr. AIT, Bengaluru, TEQIP-III	11 <sup>th</sup> -16 <sup>th</sup> June 2018	<b>Deputed</b>		
		Switch Gears & Applications	Dr. AIT, Bengaluru, TEQIP-III	23 <sup>rd</sup> to 29 <sup>th</sup> Jan 2019	<b>Deputed</b>		
	<b>Harini Vaikund</b>	Emerging Trends in Project Management	Dr. AIT, TEQIP-III, Bengaluru	9 <sup>th</sup> – 13 <sup>th</sup> April 2018	<b>Deputed</b>		
		Just Robotics-Think Sense and Act	Dr. AIT, Bengaluru, TEQIP-III	11 <sup>th</sup> -16 <sup>th</sup> June 2018	<b>Deputed</b>		
		Renewable Energy” in association with Pyra Windo –Power Academy	Dr. AIT, Bangalore	11 <sup>th</sup> – 16 <sup>th</sup> June 2018	<b>Deputed</b>		
		“Induction Programme for Faculty”	Dr. AIT, Bangalore	30 <sup>th</sup> July– 4 <sup>th</sup> August 2018	<b>Deputed</b>		
		Intellectual Property rights	Dr. AIT, Bangalore	9 <sup>th</sup> August 2018	<b>Deputed</b>		
		Advances in Signal Processing and Robotics	Dr. AIT, Bangalore	27 <sup>th</sup> Aug– 1 <sup>st</sup> September 2018	<b>Deputed</b>		
		Awareness on SAR filling for NBA Accreditation	Dr. AIT, Bangalore	22 <sup>nd</sup> -23 <sup>rd</sup> October 2018	<b>Deputed</b>		
		Innovative Pedagogy for Effective Teaching	Dr. AIT, Bangalore	16 <sup>th</sup> -18 <sup>th</sup> Jan 2019	<b>Deputed</b>		
		Behavioral Remodeling & use of ICT Tools for classroom Delivery of Teachers	Electronics & ICT Academy, IIT Guwahati, Dr. AIT, Bangalore	19 <sup>th</sup> -23 <sup>rd</sup> Feb 2019	<b>Deputed</b>		
	<b>Dr.Eranna</b>	Just Robotics-Think Sense and Act	Dr. AIT, Bengaluru, TEQIP-III	11 <sup>th</sup> -16 <sup>th</sup> June 2018	<b>Deputed</b>		
		The Internationalization of Higher Education: A Paradigm Shift	Dr. AIT, Bengaluru, TEQIP-III	18 <sup>th</sup> Dec 2018	<b>Deputed</b>		
		Switch Gears & Applications	Dr. AIT, Bengaluru, TEQIP-III	23 <sup>rd</sup> to 29 <sup>th</sup> Jan 2019	<b>Deputed</b>		
	<b>Mr. Rajesh L V</b>	Just Robotics-Think Sense	Dr. AIT, Bengaluru,	11 <sup>th</sup> -16 <sup>th</sup> June	<b>Deputed</b>		

		and Act	TEQIP-III	2018			
		The Internationalization of Higher Education: A Paradigm Shift	Dr. AIT, Bengaluru, TEQIP-III	18 <sup>th</sup> Dec 2018	Deputed		
		Switch Gears & Applications	Dr. AIT, Bengaluru, TEQIP-III	23 <sup>rd</sup> to 29 <sup>th</sup> Jan 2019	Deputed		
	<b>Dr.S.Vasudevamurthy</b>	Just Robotics-Think Sense and Act	Dr. AIT, Bengaluru, TEQIP-III	11 <sup>th</sup> -16 <sup>th</sup> June 2018	Deputed		
		The Internationalization of Higher Education: A Paradigm Shift	Dr. AIT, Bengaluru, TEQIP-III	18 <sup>th</sup> Dec 2018	Deputed		
		Switch Gears & Applications	Dr. AIT, Bengaluru, TEQIP-III	23 <sup>rd</sup> to 29 <sup>th</sup> Jan 2019	Deputed		
	<b>Pankaja H G</b>	Innovative Pedagogy for Effective Teaching	Dr. AIT, Bangalore	16 <sup>th</sup> -18 <sup>th</sup> January 2019	Deputed		
		“Induction Programme for Faculty”	Dr. AIT, Bangalore	30 <sup>th</sup> July – 4 <sup>th</sup> August 2018	Deputed		
		“optimization Technique for Control systems & use of Artificial Intelligence in Power System (MATLAB Platform)	SJBIT, Bangalore	23 <sup>rd</sup> – 28 <sup>th</sup> July 2018	Deputed		
		Employing Demand Side Management By Hybrid Renewable Energy Models for Indian Remote Rural Area	SJBIT, Bangalore	9 <sup>th</sup> May 2018	Presented		
	<b>Dr Jyoti Koujalagi</b>	<b>Induction Programme for Faculty</b>	<b>Dr AIT, Bengaluru</b>	<b>30.07.18 to 04.08.18</b>	<b>Deputed</b>	<b>Attended</b>	
		<b>Awareness of SAR fillingfor NBA Accreditation</b>	<b>Dr AIT, Bengaluru</b>	<b>22 to 23 Oct,2018</b>	<b>Deputed</b>	<b>Attended</b>	
		<b>Advanced Pedagogy &amp; Management capacity building Training</b>	<b>Gangtok, Sikkim</b>	<b>21 to 25 June,2018</b>	<b>Deputed</b>	<b>Attended</b>	
		<b>Professional Development training</b>	<b>IIM, Raipur</b>	<b>26-30 March,2019</b>	<b>Deputed</b>	<b>Attended</b>	
		<b>Internationalization of Higher</b>	<b>Dr AIT, Bengaluru</b>	<b>18.12.2018</b>	<b>Deputed</b>	<b>Attended</b>	

		<b>Education: A paradigm Shift</b>					
Dr.KJ Shanthi AP Manjunatha , Nayana R Shenoy Kamala C.	Workshop: 1Machine learning & Its Applications	<b>DR. AIT</b>	23 <sup>rd</sup> to 28 <sup>th</sup> July 2018	<b>Deputed</b>			
AP Manjunatha Dr. DK Ravish	Induction program for faculty	<b>DR. AIT</b>	30 <sup>th</sup> July to 4 <sup>th</sup> Aug 2018	<b>Deputed</b>			
Dr. DK Ravish	Remote learning and MOOC & SCI Lab	<b>DR. AIT</b>	3/10/18 to 5/10/18	<b>Deputed</b>			
Mrs. Nayana R Shenoy	workshop attended QIP-STC on biology for engineers.	<b>IIT Bombay</b>	4 <sup>th</sup> to 8 <sup>th</sup> June 2018.	<b>Deputed</b>			
Dr. D K Ravish & Dr. A P Manjunatha	ADWITYA NATIONAL CONFERENCE	<b>IHMHR Bangalore.</b>	11 <sup>th</sup> & 12 <sup>th</sup> January 2019	<b>Invited</b>			
Dr. DK Ravish	'Advanced Research Trends in Speech and Image Processing'	<b>MVJCE, Bangalore</b>	23 <sup>rd</sup> Jan.2019.	<b>Invited</b>			<b>Talk Delivered in the FDP</b>
Narasimha Murthy Chandrashekar A N	Computer Hardware & Network Maintenance	<b>ATIEPI, Dehradun</b>	16.7.2018 to 27.7.2018	<b>Deputed</b>			
<b>Dr. Shruthi B</b>	Solid State Chemistry of Transition Metal Oxides	<b>JNCSR, Bangalore</b>	November 30 <sup>th</sup> and December 1 <sup>st</sup> 2018	<b>Deputed</b>	<b>01</b>		<b>---</b>
<b>Bhagyalakshmi H</b>	Solid State Chemistry of Transition Metal Oxides	<b>JNCSR, Bangalore</b>	November 30 <sup>th</sup> and December 1 <sup>st</sup> 2018	<b>Deputed</b>	<b>01</b>		<b>---</b>
<b>Dr.C.E.Nanjundappa</b>	Synthesis characterization & applications on nano materials	<b>Dr.AIT,Bengaluru</b>	03 <sup>rd</sup> to 5 <sup>th</sup> April 2018	<b>Deputed</b>			
	Awareness on SAR filling for NBA Accreditation	<b>Dr.AIT,Bengaluru</b>	22nd and 23rd October 2018	<b>Deputed</b>			
	Outcome based Education and Blooms Taxonomy	<b>Dr.AIT,Bengaluru</b>	7 <sup>th</sup> may 2018	<b>Deputed</b>			

	<b>Dr. R. Murali</b>	<b>Data Analytics using R organized by the Department of Information Science and Engineering</b>	<b>Dr.AIT,Bengaluru</b>	<b>16th to 21st April 2018</b>	<b>Deputed</b>	<b>--</b>	
		<b>Advances in Signal Processing and Robotics</b>	<b>Dr.AIT,Bengaluru</b>	<b>27th August 2018 to 1st September 2018.</b>	<b>Deputed</b>	<b>-</b>	
		<b>Awareness on SAR filling for NBA Accreditation</b> -	<b>Dr.AIT,Bengaluru</b>		<b>Deputed</b>	<b>-</b>	
	<b>Dr. B. Sooryanarayana</b>	<b>Faculty induct-ion Program</b> -	<b>Dr.AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> August 2018</b>	<b>Deputed</b>		
		<b>Machine lea-rning &amp; its applications: Hands on approach</b>	<b>Dr.AIT</b>	<b>23rd to 28<sup>th</sup> July 2018</b>	<b>Deputed</b>		
	<b>Dr. Jayalakshmi M</b>	<b>Advances in wIELDING technology</b>	<b>Dr.AIT</b>	<b>23th to 27th April 2018</b>	<b>Deputed</b>		
		<b>Innovation pedagogy for effective teaching</b>	<b>Dr.AIT</b>	<b>16<sup>th</sup> to 18<sup>th</sup> Jan 2019</b>	<b>Deputed</b>		
	<b>Padma M.M</b>	<b>Joy of learning computer networking</b>	<b>Dr.AIT</b>	<b>25<sup>th</sup> to 29<sup>th</sup> June 2018</b>	<b>Deputed</b>		
		<b>Induction program for faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> August 2018</b>	<b>Deputed</b>		
	<b>Dr. Nagarathnamma H</b>	<b>Advance material and applications</b>	<b>Dr.AIT</b>	<b>14<sup>th</sup> Nov.2018</b>	<b>Deputed</b>		
		<b>Innovation pedagogy for</b>	<b>Dr.AIT</b>	<b>16<sup>th</sup> to 18<sup>th</sup> Jan</b>	<b>Deputed</b>		

		<b>effective teaching</b>		<b>2019</b>			
	<b>Prabhavati G. Angadi</b>	<b>Induction program for faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> August 2018</b>	<b>Deputed</b>		
		<b>Innovation pedagogy for effective teaching</b>	<b>Dr.AIT</b>	<b>16<sup>th</sup> to 18<sup>th</sup> Jan 2019</b>	<b>Deputed</b>		
	<b>Sunitha Kulkarni</b>	<b>Outcome based Education and Blooms Taxonomy</b>	<b>Dr.AIT</b>	<b>7<sup>th</sup> may 2018</b>	<b>Deputed</b>		
		<b>Advances in Signal Processing and Robotics</b>	<b>Dr.AIT</b>	<b>27<sup>th</sup> Aug .to 1<sup>st</sup> Sep 2018</b>	<b>Deputed</b>		
	<b>Ashwini R</b>	<b>Induction program for faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> August 2018</b>	<b>Deputed</b>		
		<b>Search made easy: Tools &amp; Tips for searching of scholarly E Resources</b>	<b>Dr.AIT</b>	<b>14th Jan 2019</b>	<b>Deputed</b>		
	<b>Pavithra A</b>	<b>Advance material and applications</b>	<b>Dr.AIT</b>	<b>14<sup>th</sup> Nov.2018</b>	<b>Deputed</b>		
		<b>Awareness on SAR filling for NBA Accreditation</b>	<b>Dr.AIT</b>	<b>22nd and 23rd October 2018</b>	<b>Deputed</b>		
	<b>Dr. Shivaprasanna G.S</b>	<b>Induction program for faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> August 2018</b>	<b>Deputed</b>		
		<b>Advance material and applications</b>	<b>Dr.AIT</b>	<b>14<sup>th</sup> Nov.2018</b>	<b>Deputed</b>		
	<b>Savitha Y L</b>	<b>Emerging trends in project</b>	<b>Dr.AIT</b>	<b>9<sup>th</sup> to 13th April</b>	<b>Deputed</b>		

		<b>management</b>		<b>2018</b>			
		<b>Induction program for faculty</b>	<b>Dr.AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> August 2018</b>	<b>Deputed</b>		
	<b>Bhavya S</b>	<b>Advance material and applications</b>	<b>Dr.AIT</b>	<b>14<sup>th</sup> Nov.2018</b>	<b>Deputed</b>		
		<b>Innovation pedagogy for effective teaching</b>	<b>Dr.AIT</b>	<b>16<sup>th</sup> to 18<sup>th</sup> Jan 2019</b>	<b>Deputed</b>		
	<b>Dr B Shivakumaraswamy</b>	<b>Emerging trends in Project Management</b>	<b>Dr AIT</b>	<b>9<sup>th</sup> to 13<sup>th</sup> April 2018</b>	<b>Invited</b>		
	<b>Dr B Shivakumaraswamy</b>	<b>Recent trends in Industry &amp; Academia</b>	<b>Dr RML Avadh university, Faizabad</b>	<b>27<sup>th</sup> Oct to 2<sup>nd</sup> Nov 2018</b>	<b>Invited</b>	<b>1</b>	
	<b>Dr B Shivakumaraswamy</b>	<b>Emerging trends in quality education: A Road Map</b>	<b>Dr AIT</b>	<b>15<sup>th</sup> to 16<sup>th</sup> Feb 2019</b>	<b>Invited</b>		
	<b>Dr B Shivakumaraswamy</b>	<b>Professional Development training under Teqip-III</b>	<b>IIM Kashipur</b>	<b>24<sup>th</sup> to 28<sup>th</sup> Sept 2018</b>	<b>Invited</b>		
	<b>Dr B Shivakumaraswamy</b>	<b>Trends and challenges in higher &amp; Technical education</b>	<b>Engineering Staff College of India (ESCI)</b>	<b>19<sup>th</sup> to 23<sup>rd</sup> Jan 2019</b>	<b>Invited</b>		
	<b>Dr B Shivakumaraswamy</b>	<b>The internationalization of higher education a paradigm shift</b>	<b>Dr AIT</b>	<b>18<sup>th</sup> Dec 2018</b>			
	<b>Dr S G Ramachandriah</b>	<b>Recent Advances in Internal Combustion Engines</b>	<b>Dr AIT</b>	<b>2<sup>nd</sup> to 7<sup>th</sup> April 2018</b>	<b>Invited</b>		<b>FDP</b>
	<b>Dr S G Ramachandriah</b>	<b>Emerging trends in Project Management</b>	<b>Dr AIT</b>	<b>9<sup>th</sup> to 13<sup>th</sup> April 2018</b>	<b>Invited</b>		<b>FDP</b>
	<b>Dr S G Ramachandriah</b>	<b>Advances in Welding Technology</b>	<b>Dr AIT</b>	<b>23<sup>rd</sup> to 27<sup>th</sup> April 2018</b>	<b>Invited</b>		<b>FDP</b>
	<b>Dr S G Ramachandriah</b>	<b>Emerging trends in quality education: A Road Map</b>	<b>Dr AIT</b>	<b>15<sup>th</sup> to 16<sup>th</sup> Feb 2019</b>	<b>Invited</b>		<b>FDP</b>
	<b>Sphoorthy M</b>	<b>Innovative Pedagogy for</b>	<b>Dr AIT</b>	<b>16<sup>th</sup> to 18<sup>th</sup> Jan</b>	<b>Deputed</b>		

		<b>effective teaching</b>		<b>2019</b>			
	<b>Sphoorthy M</b>	<b>Training on hyper works</b>	<b>Dr AIT</b>	<b>13<sup>th</sup> to 14<sup>th</sup> Feb 2019</b>	<b>Deputed</b>		
	<b>Sphoorthy M</b>	<b>Application of AUTOCAD in Engineering</b>	<b>NITTR Chandigarh</b>	<b>25<sup>th</sup> Feb to 1<sup>st</sup> March 2019</b>	<b>Deputed</b>		
	<b>Sharath B</b>	<b>Application of AUTOCAD in Engineering</b>	<b>NITTR Chandigarh</b>	<b>25<sup>th</sup> Feb to 1<sup>st</sup> March 2019</b>	<b>Deputed</b>		
	<b>Mary Bhagya Jyothi</b>	<b>Application of AUTOCAD in Engineering</b>	<b>NITTR Chandigarh</b>	<b>25<sup>th</sup> Feb to 1<sup>st</sup> March 2019</b>	<b>Deputed</b>		
	<b>Mary Bhagya Jyothi</b>	<b>Innovative Pedagogy for effective teaching</b>	<b>Dr AIT</b>	<b>16<sup>th</sup> to 18<sup>th</sup> Jan 2019</b>	<b>Deputed</b>		
	<b>Mary Bhagya Jyothi</b>	<b>Training on hyper works</b>	<b>Dr AIT</b>	<b>13<sup>th</sup> to 14<sup>th</sup> Feb 2019</b>	<b>Deputed</b>		
	<b>Shreyas K</b>	<b>Application of AUTOCAD in Engineering</b>	<b>NITTR Chandigarh</b>	<b>25<sup>th</sup> Feb to 1<sup>st</sup> March 2019</b>	<b>Deputed</b>		
	<b>M R Suresh</b>	<b>One week FDP on industry 4.0 its impact on education</b>	<b>Dr AIT</b>	<b>18<sup>th</sup> to 22<sup>nd</sup> March 2019</b>	<b>Deputed</b>		<b>FDP</b>
	<b>M R Suresh</b>	<b>National Symposium on International section of highest education, A Paradigm shift</b>	<b>Dr AIT</b>	<b>Dec 2018</b>	<b>Deputed</b>		<b>FDP</b>
	<b>M R Suresh</b>	<b>Short term course on Solar wind and Non conventional sources of energy</b>	<b>NITTR, Chandigarh</b>	<b>11<sup>th</sup> March to 15<sup>th</sup> March 2019</b>	<b>Deputed</b>		<b>FDP</b>
	<b>Supritha RM</b>	<b>FDP on NBA awareness &amp; Quiklrn enabled TLP</b>	<b>AMC college</b>	<b>2<sup>nd</sup> March 2013</b>	<b>Deputed</b>		
	<b>Supritha R M</b>	<b>FDP on emerging trends in project management</b>	<b>Dr AIT</b>	<b>9<sup>th</sup> to 13<sup>th</sup> April 2018</b>	<b>Deputed</b>		
	<b>Supritha R M</b>	<b>Training on hyper works</b>	<b>Dr AIT</b>	<b>13<sup>th</sup> to 14<sup>th</sup> Feb 2019</b>	<b>Deputed</b>		
	<b>Supritha R M</b>	<b>FDP in Induction programme for faculty</b>	<b>Dr AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup></b>	<b>Deputed</b>		<b>FDP</b>

				Aug 2018			
	<b>T Chandrasekharaiah</b>	<b>Two days national conference on advances in Civil Engineering</b>	<b>EWIT, Bangalore</b>	<b>28<sup>th</sup> to 29<sup>th</sup> September 2018</b>	<b>Invited</b>	<b>1</b>	
	<b>Dr K V Manjunath</b>	<b>Two days national conference on advances in Civil Engineering</b>	<b>EWIT, Bangalore</b>	<b>28<sup>th</sup> to 29<sup>th</sup> September 2018</b>	<b>Invited</b>		
	<b>Dr S Vijaya</b>	<b>Recent trends in Industry &amp; Academia</b>	<b>Dr RML Avadh university, Faizabad</b>	<b>27<sup>th</sup> Oct to 2<sup>nd</sup> Nov 2018</b>	<b>Deputed</b>		
	<b>Dr S Vijaya</b>	<b>The internationalization of higher education a paradigm shift</b>	<b>Dr AIT</b>	<b>18<sup>th</sup> Dec 2018</b>			
	<b>Dr S Vijaya</b>	<b>Emerging trends in quality education: A Road Map</b>	<b>Dr AIT</b>	<b>15<sup>th</sup> to 16<sup>th</sup> Feb 2019</b>	<b>Invited</b>		
	<b>Dr S Vijaya</b>	<b>Equity: Achievements and challenges in India</b>	<b>College of Engineering, Pune</b>	<b>15<sup>th</sup> &amp; 16<sup>th</sup> March 2019</b>	<b>Deputed</b>		
	<b>Sowmya M</b>	<b>FDP in Induction programme for faculty</b>	<b>Dr AIT</b>	<b>30<sup>th</sup> July to 4<sup>th</sup> Aug 2018</b>	<b>Deputed</b>		
	<b>Dr S D Venkatarajamohan</b>	<b>Modified free swell index CMFSI of Alkalis treated expansive soil contaminated with acids</b>	<b>EWIT, Bangalore</b>	<b>29<sup>th</sup> Sept 2018</b>	<b>Invited</b>	<b>1</b>	
	<b>Dr.Siddaraju</b>	<b>Five days workshop program on “Machine Learning and Its Applications: Hands on Approach,”</b>	<b>Dr. AIT, Bangalore</b>	<b>23/7/18 to 28/7/18</b>	<b>Deputed</b>	<b>Attended</b>	
	<b>Dr. Mary Cherian</b>	<b>National Workshop on NBA and NAAC Accreditation</b>	<b>Engineering Staff College of Indiaa, Hyderabad</b>	<b>18<sup>th</sup> -22<sup>nd</sup> July 2018</b>	<b>Deputed</b>	<b>Attended</b>	



		2018 Third IEEE International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques (ICEECCOT)	GSSS Institute of Engg and Technology, Mysuru	14 <sup>th</sup> -15 <sup>th</sup> December 2018	Deputed	Attended	
	Dr. K R Shylaja	Attended 3 days national workshop on “Machine Learning Fundamentals”.	PES University, Bangalore	18/07/2018 to 20/07/2018	Deputed	Attended	
		Attended 5 days workshop on “Machine Learning & Its applications: Hands on Approach”	Dr. AIT, Bangalore	23/07/2018 to 28/07/2018	Deputed	Attended	
	Dr. Leena Giri G	Five days workshop program on “Machine Learning and Its Applications: Hands on Approach,”	Dr. AIT, Bangalore	23/7/18 to 28/7/18	Deputed	Attended	
	Mrs. Asha Rani K P	Queuing Theory and Stochastic Process for Advanced Systems	BMSCE, Bangalore	02-07-18 to 13-07-18	Deputed	Attended	
		Programming, data Structures & Algorithms Implementation Using Python	BVRIT, Telangana	16-07-18 to 21-07-18	Deputed	Attended	
		One Week FDP AICTE-ISTE sponsored on “Induction Program for Faculty of Technical Institutions”	AMCEC, Bengaluru	23-07-18 to 28-07-18	Deputed	Attended	
		One Week FDP TEQIP-III sponsored on “Advances in Signal Processing & Robotics”	Dr. AIT, Bangalore	27-08-18 to 01-09-18	Deputed	Attended	
	Dr. Gowri Shankar	Five days faculty training programme on “Joy of Learning Computer Networking”.	Dr. AIT, Bangalore.	25 <sup>th</sup> June, 2018 to 29 <sup>th</sup> June, 2018	Deputed	Attended	

	Dr. Smitha Shekar B	One day IQAC National Symposium on , “The Internationalization of Higher Education: A Paradigm Shift”.	Dr.AIT , Bangalore.	18-12-2018	Deputed	Attended	
	Dr. Harish G	One day IQAC National Symposium on , “The Internationalization of Higher Education: A Paradigm Shift”.	Dr.AIT , Bangalore.	18-12-2018	Deputed	Attended	
	Mr. Sham Shekar Patil	Enhancing Employability Skills with Salesforce Technologies	Dr. AIT, Bangalore	27 Sept.2018 to 29 Sept. 2018	Deputed	Attended	
	Mr. Srinivasa A H	AICTE-ISTE Sponsored FDP on Induction program for faculty of Technical Institutions	AMCE, Bangalore	23/07/2018 to 28/07/2018	Deputed	Attended	
		Five days FDP on Joy of Learning Computer Networking	Dr. AIT, Bangalore	25/06/2018 - 29/06/2018	Deputed	Attended	
	Mrs. Veena Potdar	AICTE-ISTE sponsored 1 week FDP on “Induction Program for Faculty of Technical Institutions”	AMCEC, Bangalore	23/07/2018 to 28/07/2018	Deputed	Attended	
		TEQIP – III sponsored 1 day Orientation program on “Problem Solving Skills Through Art of Programming”	Dr. AIT, Bangalore	13/08/2018	Deputed	Attended	
		TEQIP – III sponsored 2 days Workshop on “Awareness on SAR filling for NBA Accreditation”	Dr. AIT, Bangalore	22/10/2018 to 23/10/2018	Deputed	Attended	
		TEQIP-III sponsored five Days workshop on “Infrastructure as a Service (IaaS) in Cloud Computing” in association with Fulcrum Edu, Bangalore	Dr. AIT, Bangalore	18/12/2017 to 22/12/2017	Deputed	Attended	

	Mrs. Asha K N	One Week AICTE-ISTE sponsored Induction/Refresher Programme on "Data Science and Classifications practicing with Python and Matlab"	JNNCE,Shivamoga	16-07-18 to 21-07-18	Deputed	Attended	
		One Week FDP on AICTE-ISTE sponsored "Induction Program for Faculty of Technical Institutions"	AMCEC, Bengaluru	23-07-18 to 28-07-18	Deputed	Attended	
		2 Days TEQIP-III sponsored "Awareness on SAR filling for NBA Accreditation"	Dr.AIT, Bengaluru	22-10-18 to 23-10-18	Deputed	Attended	
	Mrs. Arathi P	Participated in a three days Faculty Development programme on "Machine learning Fundamentals".	PES University,Bangalore	18/7/18 to 20/7/18	Deputed	Attended	
		Participated in a five days Workshop on" Machine learning and its applications".	Dr. AIT, Bangalore	23/7/18 to 28/7/18	Deputed	Attended	
	Mrs. Vinutha M S	Participated in a three days Faculty Development programme on "Machine learning Fundamentals".	PES University	18/7/18 to 20/7/18	Deputed	Attended	
		Participated in a five days Workshop on" Machine learning and its applications".	Dr. AIT, Bangalore	23/7/18 to 28/7/18	Deputed	Attended	
	Mr. Suresha D	Machine Learning & its Applications : Hands on Approach	Dr.AIT, Bangalore	23/7/18 to 28/7/18	Deputed	Attended	
	Mr. Praveena M V	TEQIP III FTP – " Joy of Learning Computer Networking "	Dr.AIT, Bangalore	25 <sup>th</sup> to 29 <sup>th</sup> Jun 2018	Deputed	Attended	
		AICTE - ISTE FDP – " Induction Program for Faculty of Technical Institutions "	AMCEC, Bangalore	23 <sup>rd</sup> Jul 2018 to 28 <sup>th</sup> Jul 2018	Deputed	Attended	

		TEQIP III FDP – “ Advances in Signal Processing and Robotics”	Dr. AIT, Bangalore	27 <sup>th</sup> Sept 2018 to 1 <sup>st</sup> Sept 2018	Deputed	Attended	
	Mrs. Madhu B	One Week FDP on AICTE-ISTE sponsored “Teaching Engineering and Pedagogy for effective Implementation of Outcome Based Education”	NMIT, Mangalore	16-07-18 to 21-07-18	Deputed	Attended	
		One Week FDP on AICTE-ISTE sponsored “Induction Program for Faculty of Technical Institutions”	AMCEC, Bangalore	23-07-18 to 28-07-18	Deputed	Attended	
	Mrs. Uma K M	Participated in TEQIP-III Sponsored 5 day’s workshop on “Machine Learning & its Applications: Hands on Approach” at Dr.AIT, Bangalore in association with DataLore Labs Pvt Ltd, Bangalore.	Dr. AIT, Bangalore	23 <sup>th</sup> July 2018 to 28 <sup>th</sup> July 2018	Deputed	Attended	
		Attended 4 days short term course on "Next Generation Wireless Communication Technologies” under the sponsorship of TEQIP-III	IIT Delhi	4 <sup>th</sup> July 2018 to 7 <sup>th</sup> July 2018	Deputed	Attended	
		Participated two months “SUMMER FACULTY RESEARCH FELLOW PROGRAMME-2018”	IIT Delhi	21 <sup>th</sup> May 2018 to 12 <sup>th</sup> July 2018	Deputed	Attended	
		Participated TEQIP-III sponsored 3 days FDP on “Remote Learning and MOOC and SCILAB” jointly organized by Dr.AIT, Bangalore and IET, Faizabad in association with IIT Bombay.	Dr. AIT, Bangalore	3 <sup>rd</sup> Oct 2018 to 5 <sup>th</sup> Oct 2018	Deputed	Attended	

	Mrs. Pushpaveni H P	One week FDP on “AICTE-ISTE Induction Program for Faculty of Technical Institutions” .	Dept. of E&C ,at AMC,Bangalore	23 <sup>rd</sup> to 28 <sup>th</sup> July	Deputed	Attended	
		One week FDP on hands on “Programming,Data Structure & Algorithms Implementation Using Python”.	B V Raju Institute of Technology, Narsarpur, Telangana.	July 16 <sup>th</sup> to 21 <sup>th</sup> July	Deputed	Attended	
		One week FDP on “Induction Program for Faculty”	Dr. AIT , Bangalore	30 <sup>th</sup> Aug to 4 <sup>th</sup> Aug	Deputed	Attended	
		One week FDP on “Advances in signal processing and Robotics”.	Dr. AIT, Bangalore	27 <sup>th</sup> August to 1 <sup>st</sup> Sept	Deputed	Attended	
	Mr. Vinod Kumar K	Two days workshop on “ Machine Learning and Data Analytics: A New Frontier”	Dr. AIT, Bangalore	23-01-2018 to 24-01-2018	Deputed	Attended	
		One day workshop on ”Academic Integrity and Plagiarism Prevention”	Dr. AIT,Bangalore	15-03-2018	Deputed	Attended	
	Mrs. Rashmi N	Two days workshop on “ Machine Learning and Data Analytics: A New Frontier”	Dr. AIT,Bangalore	23-01-2018 to 24-01-2018	Deputed	Attended	
		One day workshop on ”Academic Integrity and Plagiarism Prevention”	Dr. AIT,Bangalore	15-03-2018	Deputed	Attended	
	Mrs. Sowmya C L	Two days workshop on “ Machine Learning and Data Analytics: A New Frontier”	Dr. AIT,Bangalore	23-01-2018 to 24-01-2018	Deputed	Attended	
	Mrs. Veena A	Participated six- days workshop on “Machine Learning and its Applications: Hands on Approach”	Dr. AIT,Bangalore	23 <sup>rd</sup> July 2018 to 28 <sup>th</sup> July 2018	Deputed	Attended	
		Participated three days workshop on “Remote	Dr. AIT,Bangalore	3 <sup>rd</sup> October 2018 to 5 <sup>th</sup>	Deputed	Attended	

		Learning and MOOC and SCILAB”		October 2018			
		Participated six-days workshop on "Induction Program for Faculty of Technical Institutions”	Dr. AIT,Bangalore	30 <sup>th</sup> July 2018 to 4 <sup>th</sup> August 2018	Deputed	Attended	
		Participated five - days workshop on "Administration Fundamentals of Salesforce Cloud Platform”	Dr. AIT,Bangalore	5 <sup>th</sup> February 2018 to 9 <sup>th</sup> February 2018	Deputed	Attended	
		Coordinated and Participated two days workshop on “Machine Learning and Data Analytics: A New Frontier”	Dr. AIT,Bangalore	23 <sup>rd</sup> January 2018 to 24 <sup>th</sup> January 2018	Deputed	Attended	
		Participated one day workshop on “Academic Integrity and Plagiarism Prevention”	Dr. AIT,Bangalore	15 <sup>th</sup> March 2018 to 15 <sup>th</sup> March 2018	Deputed	Attended	
	Mrs. Sangeetha GM	Workshop on Awareness on SAR filling for NBA Accreditation	Dr. AIT,Bangalore	22 <sup>rd</sup> October 2018 to 23 <sup>rd</sup> October 2018	Deputed	Attended	
		Workshop on Machine Learning and Data Analytics: A New Frontier	Dr. AIT,Bangalore	23 <sup>rd</sup> Jan 2018 to 24 <sup>th</sup> Jan 2018	Deputed	Attended	
		Workshop on Research Information management in a networked environment	Dr. AIT,Bangalore	1 <sup>st</sup> March 2018 to 2 <sup>nd</sup> March 2018	Deputed	Attended	
		Workshop on Machine Learning & Its Applications: Hands on Approach	Dr. AIT,Bangalore	23 <sup>rd</sup> July 2018 to 28 <sup>th</sup> July 2018	Deputed	Attended	
		Induction Program for Faculty of Technical Institutions	Dr. AIT,Bangalore	30 <sup>th</sup> July 2018 to 4 <sup>th</sup> August	Deputed	Attended	

				2018			
		Workshop on Problem solving Techniques through Art of Programming	Dr. AIT,Bangalore	13th Aug 2018	Deputed	Attended	
	Mrs. Shalini N	FDP on “Machine Learning-Techniques and tools”	SJBIT, Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		FDP on “Data Analytics and IOT”	Dr. AIT,Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Workshop on “Search made easy:Tools and Tips for searching of Scholarly E-resources”	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	
	Mrs. Mamatha S K	FDP on “Machine Learning-Techniques and tools”	SJBIT, Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		FDP on “Data Analytics and IOT”	Dr. AIT,Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Workshop on “Search made easy:Tools and Tips for searching of Scholarly E-resources”	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	
	Mr.Ravi Kumar J	FDP on Big Data Analytatics & IoT	Dr. AIT,Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		FDP on Innovative Pedagogy for Effective Teaching	Sir MVIT, Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Workshop on Search made Easy	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	
	Mrs. Vinutha H	FDP on “Data Analytics, Next Generation Programming Languages and Simulations”	Sir MVIT, Bangalore	25-07-2018 to 27-07-2018	Deputed	Attended	
		FDP on “Machine Learning-Techniques and tools”	SJBIT, Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		FDP on “Data Analytics and IOT”	Dr. AIT,Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Workshop on “Search made easy:Tools and Tips for	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	

		searching of Scholarly E-resources”					
		Workshop on “Effective Pedagogy for Innovative Teaching”	Sir MVIT, Bangalore	25-07-2018 to 27-07-2018	Deputed	Attended	
	Mrs. Tejaswini K	FDP on “Machine Learning :Tools and Techniques”	SJBIT Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		FDP on “Big Data Analytics and IOT”	Dr. AIT,Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Workshop on “Innovative Padagogy for effective Teaching”	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	
	Mrs. Shanmugapriya	Three days workshop on Computational Aritificial Intelligence	Sir MVIT Bangalore	25-07-2018 to 27-07-2018	Deputed	Attended	
		One week FDP on Big Data Analytics and IoT	SJBIT Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		Innovative Pedagogy for effective teaching	Dr. AIT,Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Search made easy for E Resources	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	
	Mr. Revanasiddappa	FDP on Big Data Analytics & IoT	SJBIT Bangalore	07-01-2019 to 12-01-2019	Deputed	Attended	
		FDP on Innovative Pedagogy for Effective Teaching	Dr. AIT,Bangalore	16-01-2019 to 18-01-2019	Deputed	Attended	
		Workshop on Search made Easy	Dr. AIT,Bangalore	14-01-2019	Deputed	Attended	
	B S SUDHA	National symposium on The Internationalization of Higher studies	Dr.AIT,B'lore	18 <sup>th</sup> December,2018	Deputed	Nil	
	Dr. TANUJA PATGAR	One Week FDP on “ Emerging Trends in Project Management One Week Workshop on “	Dr. AIT Bangalore	9-13 April, 2018	Deputed	Nil	



		Machine Learning and its Application”	Dr.AIT, Bangalore	23-28 July, 2018	Deputed	Nil	
	MANJULA N	Innovative Pedagogy for effective teaching	Dr AIT, Bengaluru	16 <sup>th</sup> -18 <sup>th</sup> jan 2019	Deputed	Nil	
		Induction programme for faculty		30 <sup>th</sup> july to 4 <sup>th</sup> aug 2018	Deputed	Nil	
		Machine learning and its applications:hands on approach		23 <sup>rd</sup> july to 28 <sup>th</sup> july 2018	Deputed	Nil	
		Emerging trends in project management		9 <sup>th</sup> -13 <sup>th</sup> april ,2018	Deputed	Nil	
	HemalathaK N	Industry 4.0-Its impact on Education	IEM & MBA, Dr AIT	18 <sup>th</sup> -22 <sup>nd</sup> March 2019	Attended	FDP	
		Search made easy: Tools and tips for searching of scholarly E-resources	Library & Information Centre	14 <sup>th</sup> Jan 2019	Attended	FDP	
		Advances in signal processing and robotics	ECE, Dr.AIT	27 <sup>th</sup> August -1 <sup>st</sup> September ,2018	Attended	FDP	
		Machine learning & its applications:Hands on Approach	TCE,Dr AIT	23 <sup>rd</sup> -28 <sup>th</sup> july 2018	Attended	FDP	
		Joy of learning computer networking	ISE, Dr.AIT	25 <sup>th</sup> June-29 <sup>th</sup> June, 2018	Attended	FDP	
		Pedagogy for online and blended teaching learning process	BMSCE ,Bengaluru	May 3 <sup>rd</sup> –May 30 <sup>th</sup> ,2018 (2 week)	Attended	FDP	
		Foundation program in ICT for education	BMSCE ,Bengaluru	March 8 <sup>th</sup> - April 12 <sup>th</sup> ,2018 (2 week)	Attended	FDP	
	Girija S	Industry 4.0-Its impact on Education	IEM & MBA, Dr AIT	18 <sup>th</sup> -22 <sup>nd</sup> March 2019	Attended	FDP	
		Search made easy: Tools and tips for searching of	Library & Information Centre	14 <sup>th</sup> Jan 2019	Attended	FDP	

		scholarly E-resources					
		Advances in signal processing and robotics	ECE, Dr.AIT	27 <sup>th</sup> August -1 <sup>st</sup> September ,2018	Attended	FDP	
		Machine learning & its applications: Hands on Approach	TCE,Dr AIT	23 <sup>rd</sup> -28 <sup>th</sup> july 2018	Attended	FDP	
		Joy of learning computer networking	ISE, Dr.AIT	25 <sup>th</sup> June-29 <sup>th</sup> June, 2018	Attended	FDP	
		Pedagogy for online and blended teaching learning process	BMSCE ,Bengaluru	May 3 <sup>rd</sup> –May 30 <sup>th</sup> ,2018 (2 week)	Attended	FDP	
		Foundation program in ICT for education	BMSCE ,Bengaluru	March 8 <sup>th</sup> - April 12 <sup>th</sup> ,2018 (2 week)	Attended	FDP	
	Mala Sinnoor	Search made easy: tools and tips for searching of scholarly E-resources	Dr. AIT, Bangalore	14 <sup>th</sup> January 2019	Attended	Nil	
		Advances in Signal Processing and Robotics	Dr. AIT	27 <sup>th</sup> July – 1 Aug 2018	Attended	Nil	
		Machine Learning & its Applications: hands on Approach	Dr. AIT	23 <sup>rd</sup> – 28 <sup>th</sup> July 2018	Attended	Nil	
		Synthesis, Characterization and Applications of Nanomaterials (SCAN-2018)	Dr. AIT, Bangalore	3rd - 5thApril 2018	Attended	Nil	
	B Sajidha Thabassum	Attendance management using Real time face National Conference	NCRAEM - 18 Amruta Institute of Engineering &management Sciences Bidadi		Attended	Nil	
	Swamy T N	High Speed Pipelined 8 Bit RISC Processor design using verilog HDL on FPGA	Dept of EIM Dr AIT Blore		Attended	Paper id:EECR-BGLR-15048-600 ICEECR	

						Blore	
		One Week Faculty Development Programme on Emerging trends in Project Management	TEQIP-III IEM Dept. Dr. AIT	05 9 <sup>th</sup> -13 <sup>th</sup> April 2018	Attended	Nil	
		Five days Faculty Development Training Programme	TEQIP-III ISE Dept. Dr. AIT	05 25 <sup>th</sup> -29 <sup>th</sup> June 2018	Attended	Nil	
		Induction Programme for Faculty	TEQIP-III TEQIP office Dr. AIT	06 30 <sup>th</sup> July -4 <sup>th</sup> Aug 2018	Attended	Nil	
		Five days Workshop on Machine Learning and its Applications : Hands on Approach	TEQIP-III TCE Dept. Dr. AIT	05 23 <sup>rd</sup> - 28 <sup>th</sup> July 2018	Attended	Nil	
	Dr. G.Rajendra	One day workshop on Basic quality tools and techniques.	Dr. AIT, Bangalore	2 <sup>nd</sup> Feb 2018	-	-	
		National Symposium on the “Internationalization of Higher Education: A Paradigm shift”	Dr. AIT, Bangalore	18 <sup>th</sup> Dec 2018			
		One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days’ workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			

	Dr.N.Mohan	Five days Faculty Development Programme on Industry 4.0	18 <sup>th</sup> to 22 March 2019	<b>TEQIP-III</b>	Invited	1	
		Tribological Characteristics of Polymer Matrix Composites	Govt.College of Engineering, Thanjavour	February,2019	Invited	1	
		Recent Trends on Composite Manufactruing and Industrial Applications	VCET, Puttur	April,2019		1	
		National Symposium on the “Internationalization of Higher Education: A Paradigm shift”	Dr. AIT, Bangalore	18 <sup>th</sup> Dec 2018		-	
		One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days’ workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
	Dr.S.K.Rajendra	One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			

		(IIMP-2018) Dr. AIT, Bangalore					
		Three days' workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
	Dr.Rajeshwari.P	One day seminar on Basic quality tools and techniques "YASKAWA INDIA PRIVATE LIMITED" Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days' workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
	Dr.C.R.Mahesha	One day seminar on Basic quality tools and techniques "YASKAWA INDIA PRIVATE LIMITED" Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days' workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			

	<b>Sri Suprabha R</b>	One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days’ workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
	<b>Sri Rajesh k</b>	One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days’ workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
	<b>Sri Chethan</b>	One day seminar on Basic quality tools and techniques “YASKAWA INDIA PRIVATE LIMITED” Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			

		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days' workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
	<b>Sarvamangala</b>	One day seminar on Basic quality tools and techniques "YASKAWA INDIA PRIVATE LIMITED" Electronic city, Bangalore	Dr. AIT, Bangalore	<b>2<sup>nd</sup> Feb 2018</b>			
		National conference on Industrial Innovative Management Practices (IIMP-2018) Dr. AIT, Bangalore	Dr. AIT, Bangalore	<b>15<sup>th</sup> and 16<sup>th</sup> March 2018</b>			
		Three days' workshop on Finishing school on Industrial Engineering and Management, Dr. AIT, Bangalore	<b>Dr AIT Bangalore</b>	22 to 24 March 2018			
		'Surface Area and Porous Material Characterization	<b>IISc, Bangalore</b>	14 march 2019			
	<b>Dr. Yamuna Devi C R</b>	<b>Two day workshop on "Awareness on SAR filling for NBA Accreditation"</b>	<b>Dr AIT</b>	<b>22nd &amp; 23rd October 2018</b>	<b>Deputed</b>		
		<b>National Symposium on "The Internationalization of Higher Education: A Paradigm Shift"</b>	<b>Dr AIT</b>	<b>18th December 2018</b>	<b>Deputed</b>		
		<b>Professional Development Training</b>	<b>IIM, Raipur</b>	<b>26th- 30th March</b>	<b>Deputed</b>		
		<b>Third IEEE International conference on Electrical,</b>	<b>Mysuru</b>	<b>14th-15th December 2018</b>	<b>Invited</b>		

		<b>Electronics, Communication, Computer Technologies and Optimization Techniques</b>					
	<b>Dr. B Sivakumar</b>	<b>A Survey on Reconstructing Precise Sound Wave for Speechless Video</b>	<b>4th International Conference On Computer Networks and Information Technology Held on, in Pattaya, Thailand ISBN:9780998900049</b>	<b>23rd-24th March 2018</b>	<b>Deputed</b>		
		<b>Design of Low Sidelobe Microstrip Patch Antenna Array at 2.4GHz</b>	<b>4th International Conference On Computer Networks and Information Technology Held on, in Pattaya, Thailand ISBN:9780998900049</b>	<b>23rd-24th March 2018</b>	<b>Deputed</b>		
		<b>Survey paper on Heterogeneous Wireless Ad-hoc Networks for enhancement of Coverage area in Cellular networks</b>	<b>4th International Conference On Computer Networks and Information Technology Held on, in Pattaya, Thailand ISBN:9780998900049</b>	<b>23rd-24th March 2018</b>	<b>Deputed</b>		
		<b>Hybrid Z-Based QoS Scheduler (HZBQoS)-LTE scheduler for LTE/TDM-EPON included Networks</b>	<b>4th International Conference On Computer Networks and Information Technology Held on, in Pattaya, Thailand ISBN:9780998900049</b>	<b>23rd-24th March 2018</b>	<b>Deputed</b>		
	<b>T Sudha</b>	<b>The Internationalization of Higher Education: A Paradigm Shift</b>	<b>Dr. AIT</b>	<b>18<sup>th</sup> December</b>	<b>Deputed</b>		<b>1-day National Symposium</b>
		<b>Search made easy:Tools and Tips for searching Scholarly E-Resources</b>	<b>Dr.AIT</b>	<b>14<sup>th</sup> January</b>	<b>Deputed</b>		<b>1-day workshop</b>
	<b>K V Mahesan</b>	The Internationalization of higher education:A paradigm Shift	Dr.AIT	18/12/2018	<b>DEPUTED</b>	--	<b>NATIONAL SYMPOSIUM</b>
		National conference on Emerging trends in Communication and Networking(NCETCN-18)	SJCIT, CHICKBALAPUR	10 <sup>th</sup> May-2018	-----	<b>1</b>	
		EMERGING TRENDS IN PROJECT	DEPT.OF IEM,Dr.AIT	9/4/2018 TO	<b>DEPUTED</b>	---	<b>5 DAYS FDP</b>



		MANAGEMENT		13/4/2018			
		ADVANCES IN SIGNAL PROCESSING AND ROBOTICS	Dept.ofE&C,Dr.AIT	27/08/2018 TO 01/09/2018	DEPUTED	----	5 DAYS FDP
		BEHAVIORAL REMODELING&USE OF ICT TOOLS FOR CLASS ROOM DELEVERY OF TEACHERS	Dr.AIT,IIT Guwahati	19/02/2019 TO 23/02/2019	DEPUTED	----	5 DAYS FDP
	<b>Vidya H</b>	<b>ICICI 2018, Springer Conference</b>	<b>Coimbtore</b>	<b>7.8.2018</b>	<b>invited</b>		
		<b>Workshop on “The Internationalization of Higher Education: A paradigm Shift”</b>	<b>Dr. AIT Bangalore</b>	<b>18.12.2018</b>	<b>Attended</b>		
		<b>Workshop on “ Machine Learning and its applications: Hands on approach”</b>	<b>Dr. AIT Bangalore</b>	<b>23.7.18 to 28.7.18</b>	<b>Attended</b>		
	<b>V Chandrakala</b>	<b>Two day workshop on “Awareness on SAR filling for NBA Accreditation”</b>	<b>Dr AIT</b>	<b>22nd &amp; 23rd October 2018</b>	<b>Deputed</b>		
		<b>Workshop on “ Machine Learning and its applications: Hands on approach”</b>	<b>Dr. AIT Bangalore</b>	<b>23.7.18 to 28.7.18</b>	<b>Attended</b>		
		<b>National Symposium on “The Internationalization of Higher Education: A Paradigm Shift”</b>	<b>Dr AIT</b>	<b>18th December 2018</b>	<b>Deputed</b>		
	<b>Shruthi P C</b>	Work shop on Developing Fluency in Handling Popular Academic Software Tools	<b>Dr. AIT</b>	27th to 29th September 2018	<b>Deputed</b>	<b>Participant</b>	<b>Attended</b>
		Workshop on Remote Learning and MOOC & Scilab	<b>Dr. AIT</b>	3rd to 5th October 2018	<b>Deputed</b>	<b>Participant</b>	<b>Attended</b>
	<b>Praveen K B</b>	<b>A Survey on Reconstructing Precise Sound Wave for Speechless Video</b>	<b>4th International Conference On Computer Networks and Information Technology Held on, in Pattaya, Thailand ISBN:9780998900049</b>	<b>23rd-24th March 2018</b>	<b>Deputed</b>		
		<b>TEQIP-III sponsored Three days workshop on “Innovative</b>	<b>Dr AIT</b>	<b>16/01/2018 to 18/01/2019</b>	<b>Deputed</b>		

		<b>Pedagogy for Effective Teaching”</b>					
		<b>One week FDP on “Behavioral Remodeling &amp; use of ICT tools for classroom delivery of Teachers”</b>	<b>Dr AIT</b>	<b>19-23 Feb 2019</b>	<b>Deputed</b>		
<b>Aravind H L</b>		<b>TEQIP-III Sponsored 5 days Faculty Training Programme on « Joy of Learning Computer Networking »</b>	<b>Dr. AIT, Bangalore</b>	<b>25th June to 29th June 2018</b>	<b>Deputed</b>		<b>FDP</b>
		<b>TEQIP-III Sponsored Three Days FDP on « Remote Learning and MOOC and SCILAB »</b>	<b>Organized by Dr.AIT, Bengaluru and IET, Faizabad in association with IIT, Bombay</b>	<b>3rd to 5th October 2018</b>	<b>Deputed</b>		<b>FDP</b>
		<b>TEQIP-III Sponsored One Week Faculty Development Programme on « Emerging Trends in Project Management »</b>	<b>Dr. AIT, Bangalore</b>	<b>9th – 13th April 2018</b>	<b>Deputed</b>		<b>FDP</b>
<b>Usharani M A</b>		<b>International Conference on Networking, Embedded and Wireless Systems (ICNEWS-2018) IEEE</b>	<b>BMSCE, Bangalore</b>	<b>27th and 28th December 2018</b>	<b>Deputed</b>		
		<b>QIP Program Biology for Engineers</b>	<b>IIT ,Bombay</b>	<b>4th to 8th June 2018</b>	<b>Deputed</b>		
		<b>TEQIP III sponsored Emerging trends in Project Management</b>	<b>Dr.AIT ,Bangalore</b>	<b>9th to 13th April 2018</b>	<b>Deputed</b>		
		<b>TEQIP III sponsored Machine learning &amp; its applications :Hands on Approach</b>	<b>Dr.AIT ,Bangalore</b>	<b>23rd to 28th July 2018</b>	<b>Deputed</b>		
<b>Kavitha B M</b>		<b>TEQIP-III sponsored Three days workshop on “Innovative Pedagogy for Effective Teaching”</b>	<b>Dr AIT</b>	<b>16/01/2018 to 18/01/2019</b>	<b>Deputed</b>		

		One week FDP on “Behavioral Remodeling & use of ICT tools for classroom delivery of Teachers”	Dr AIT	19-23 Feb 2019	Deputed		
		Induction Programme for faculty	Dr AIT	30th July-4th august 2018	Deputed		
		TEQIP-III sponsored one week Development programme on “Emerging trends in project Management”	Dr AIT	9th-13th April 2018	Deputed		
	<b>Sowmya M</b>	TEQIP III sponsored workshop on "Innovative Pedagogy for Effective Teaching"	Dr. AIT, Bangalore	16.01.19 to 18.01.19	Deputed		
		Induction Programme for Faculty	Dr. AIT, Bangalore	30.07.18 to 04.08.18	Deputed		
		One week FDP on" Emerging Trends in Project Management"	Dr. AIT, Bangalore	9.04.18 to 13.04.18	Deputed		
	<b>Kenchamarappa</b>	1)Synthesis, Characterization and Applications of Nanomaterials (SCAN)	Dr.AIT Bangalore	03-04-2018 to 05-04-2018	Deputed		
		2) Outcome-based education and Bloom’s Taxonomy	BIT, Bangalore	07-05-2018	Deputed		
		3) Behavioral remodeling and use of ICT Tools	Dr.AIT Bangalore	19-02-2019 to 23-02-2019	Deputed		
	<b>Dr. K N Anuradha</b>	1)Financial Management	Dr.AIT Bangalore	31-03-2019	Deputed	Attended	
		2) Outcome-based education and Bloom’s Taxonomy	BIT, Bangalore	07-05-2018	Deputed		
		3) Synthesis, Characterization and Applications of Nanomaterials (SCAN)	Dr.AIT Bangalore	03-04-2018 to 05-04-2018	Deputed		

	<b>Dr. Rajshekhar Ghogge</b>	1) Internationalization of Higher Education: A Paradigm shift	Dr.AIT Bangalore	18-12-208	Deputed		
		2) Behavioral remodeling and use of ICT Tools	Dr.AIT Bangalore	19-02-2019 to 23-02-2019	Deputed		
	<b>M.V Hemantha Reddy</b>	1) Faculty development Programme	MSRIT Bangalore	23-28-july2018		attended	Nil
		2) Advanced materials and Applications (AMA)	Dr.AIT Bangalore	14 Nov 2018			Nil
		3) International Symposium	Muddenahalli, Chikkaballpur – 562 101	22 Sept 2018		1	Nil
		4 Materials Characterization	BMS College of Engineering, Bengaluru	02-01-2019.		attended	Nil
	<b>Meti.Bharathi</b>	1. Research paper writing using LATEX	Sai Vidya Institute of Technology	25-26,July 2018		attended	Nil
		2. FDP on Remote Learning and MOOC and Scilab	Dr.AIT Bangalore	3-5, Oct 2018		attended	Nil
		3. Advanced materials and Applications (AMA)	Dr.AIT Bangalore	14 Nov 2018		attended	Nil
	<b>H Madanakumara</b>	1 Faculty development Programme	MSRIT Bangalore	23-28-july2018		attended	Nil
		2 Advanced materials and Applications (AMA)	Dr.AIT Bangalore	14 Nov 2018		attended	Nil
		3. Advanced materials and Applications (AMA)	Dr.AIT Bangalore	14 Nov 2018		attended	Nil
		<b>FDP on Remote Learning and MOOC and Scilab</b>	<b>Dr.AIT Bangalore</b>	3-5, Oct 2018		attended	<b>Nil</b>

	DR. T.R. SHASHIPRIYA	Advaya - 2018: a Two-Day International Conference on 'Images of the Self and the Other: Exploring Identity and Alterity' RIESI - ELTIF programme	CHRIST ACADEMY RIE, BANGALORE	19.01 2018 29.12.2018	INVITED DEPUTED	02	
	SOMALATHA B	Teaching and Learning the Constitution of India” The Letter, the Spirit and the Law “Dynamics of Intellectual Property Rights”	St.Josephs Law College. BANGALORE Govt. First Grade College, Bangalore	30/01/ 2019 13/03/2019	DEPUTED	0	
	PADMA S. V	Advaya - 2018: a Two-Day International Conference on 'Images of the Self and the Other: Exploring Identity and Alterity'.	CHRIST ACADEMY	19.01 2018.	DEPUTED	01	
	GEETHA H	Advaya - 2018: a Two-Day International Conference on 'Images of the Self and the Other: Exploring Identity and Alterity'.	CHRIST ACADEMY	19.01 2018.	DEPUTED	01	
	PRATHIBA D.S	Advaya - 2018: a Two-Day International Conference on 'Images of the Self and the Other: Exploring Identity and Alterity'.	CHRIST ACADEMY RIE, BANGALORE	19.01 2018. 30.12.2018	DEPUTED	02	
	SUBHASHINI DIMPLE B	Teaching and Learning the Constitution of India” The Letter, the Spirit and the Law “Dynamics of Intellectual Property Rights”	St.Josephs Law College. BANGALORE Govt. First Grade College, Bangalore	30/01/ 2019 13/03/2019	DEPUTED	0	

Region &amp; College Code:

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## INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE SCHOLARS (FROM 01.04.2018 TO 31.03.2019)

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	2	3	4	5
	R. K. Vinay, Branch Manager, Share Khan, Vijayanagar, Bengaluru	Practices on Online Trading	Finance	17th April 2018
	Sri.Jayanna	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	2/4/2018
	Sri.Balukumar	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	2/4/2018
	Mr. Stevan Mithra	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	3/4/2018
	Dr. Thirumal Naik	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	3/4/2018
	Mr. Yogesh.T.V	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	4/4/2018
	Dr.K.M purushothama	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	4/4/2018
	Dr. Devaraj	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	6/4/2018
	Yuvaraj	Recent Advances In Internal Combustions Engines	Internal Combustion Engines	7/4/2018

	Vikram Singh	Awareness on SAR Filling	NBA	23/11/2018
	1. Mr. Santhosh Kumar D K Dept of CSE, Canara Engineering College, Mangalore 2. Mr. Alok Ranjan Dept of CSE, Canara Engineering College, Mangalore	TEQIP-III Sponsored 2-days workshop on “ <b>Data Analytics Using R: Examples and Case Studies</b> ”, Conducted by Dept. of CSE, Dr.AIT	Data Analytics	24-01-2019 and 25-01-2019
	1. Mr. Kishore, Salesforce-Developer, Salesforce.com India Pvt. Ltd, Bengaluru. 2. Mr. Kumara Murali Senior Trainer, Salesforce Trailhead, salesforce.com India Pvt. Ltd, Bengaluru.	One day workshop on “Student Trailblazer Technology meet” Conducted by Dept. of CSE, Dr.AIT, in association with Salesforce.	Cloud Computing	09-02-2019
	1. Mr. Liqzan Manna Senior Trainer, Innovians Technologies, C-56/11, Sector- 62, Noida, U.P.-201301 2. Mr. Ameen Trainer, Innovians Technologies, C-56/11, Sector-62, Noida, U.P.-201301 3. Mr. Ahmad Trainer, Innovians Technologies, C-56/11, Sector-62, Noida, U.P.-201301	TEQIP-III Sponsored 5-days National Level workshop on “ <b>Embedded System, IoT-Internet of Things &amp; Robotics</b> ” Conducted by Dept. of CSE, Dr.AIT, in association with Innovian Technologies.	Embedded System, IoT-Internet of Things & Robotics	18-02-2019 to 22-02-2019
	Rajashekar s Manager – quality Drives and Motion and control division	Basic quality tools and its applications,	Quality Assurance	2-3-2019

	Yaskawa India Private limited 17/A, 2 <sup>nd</sup> Main , Electronic city, Phase 1 Hosur road, Bengaluru- 560 100, India			
	Suresh S, Senior Engineer Drives and Motion and control division Yaskawa India Private limited 17/A, 2 <sup>nd</sup> Main , Electronic city, Phase 1 Hosur road, Bengaluru- 560 100, India	Basic quality tools and its applications,	Quality Assurance	2-3-2019
	Mr. N.P. Manjunatha Site quality and lean head at Moog India technology center, Bangalore	One day ISTE Programme on “Six Sigma Quality concepts and Lean overview”	Six Sigma Quality concepts and Lean	29-09-2019
	Bimal Kumar kesh Sr. Statistician and training Minitab manager.No:05, 2 <sup>nd</sup> floor, 7 <sup>th</sup> C cross, ashwinin layout, Koranmangala intermediate road, Baaaaangalore-560047	Training on Minitab software	Use of software for ERP Lab and others	01-02-2019
	<b>Sunil S Harakannanavar</b>		<b>Image Processing</b>	
	Dr. Guruprasad,BMSCE Mr. Dheerendra V Purohit, CTO, PthinkS , Bangalore	TEQIP-III Sponsored One day Orientation Programme titled “ <b>PROBLEM SOLVING SKILLS THROUGH ART OF PROGRAMMING</b> ”	Problem Solving Skills	13th August 2018
	Mr. Kumar Marali Senior Trainer, Salesforce	TEQIP-III Sponsored 3-day workshop on “ <b>Enhancing Employability skillsets with salesforce Technologies</b> ”, Conducted by Dept. of CSE & ACTS Dr AIT	CRM	27 <sup>th</sup> to 29 <sup>th</sup> Sept 2018



Region &amp; College Code:

1	D	A
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**LIST OF MAJOR & MINOR RESEARCH PROJECTS / RESEARCH WORK / AIDED  
RESEARCH  
PROJECTS UNDER NATIONAL / STATE / PRIVATE FUNDING AGENCIES  
(INCLUDING STATE GOVT.) DURING THE YEAR 2018-2019**

Sl. No.	Name of the Teacher / Principal Investigator	Project Title	Year of Sanction	Funding Agency	Total Amount Sanctioned	Amount utilized during current year	Remarks
1	2	3	4	5	6	7	8
	Dr.Nandini Prasad K.S.	Design and Development of Automatic Weather Station for Health Related Issues	2018	KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY (KSCST)	Rs 3500/-	Rs 3500/-	
	Dr. Arunkumar V	Feasibility Studies on Development of Brush Seals	13 Aug 2015	AICTE	1647059	84600	-
	Dr. T N Raju	Synthesis & Characterization of New Bio-Fuels for their Use in Automobiles	11 June 2015	DST	7439960	719893	-
	Dr. T N Raju	Studies on Gadolinium Oxide Doped Zirconia Thermal Barrier Coating	28 Feb 2013	DRDO	31.55 Lakhs	50000	-

	<b>Dr.C.E.Nanjunadappa</b>	<b>Investigation of stability problem of “thermo capillary effects magnetic nanofield and dielectric fluid layer from below”</b>	<b>2015-2016</b>	<b>VGST</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>	<b>-</b>
	<b>Dr Jyoti Koujalagi</b>	Automation and Process Control Lab	<b>2018-19</b>	<b>Management, PVPWT, Dr AIT, Bengaluru - 56</b>	<b>1.86 lakhs</b>	<b>1.86 lakhs</b>	<b>In progress</b>
		Special Electrical Machines for Renewable Energy Applications.	<b>2018</b>	<b>AICTE</b>	<b>20lakhs</b>	<b>---</b>	<b>In progress</b>
		Wireless real-time LED display control system based on single chip microcontroller	<b>2018</b>	<b>Management, PVPWT, Dr AIT, Bengaluru - 56</b>	<b>7500/-</b>	<b>7500/-</b>	<b>completed</b>
		Wireless projection using iOS/Android	<b>2018</b>	<b>Management, PVPWT, Dr AIT, Bengaluru - 56</b>	<b>10.000/-</b>	<b>10.000/-</b>	<b>completed</b>
	<b>Mr. T B Dayananda</b>	Solar based wello wheel	<b>Feb 2019</b>	<b>KSCST</b>	<b>7,000/-</b>	<b>7,000/-</b>	<b>In progress</b>
	<b>Nayana R Shenoy</b>	<b>Thereat alert for Speech Impared individual using Electroglottogram</b>	<b>2018</b>	<b>KSCST</b>	<b>3000</b>	<b>2000</b>	
	<b>Dr. Yamuna Devi C R</b>	Remote Engineering & Virtual Instrumentation through establishment of Remote communication Laboratory for conducting experiments	<b>2017-18</b>	<b>PVP Welfare Trust</b>	<b>1,23,853/-</b>	<b>1,23,853/-</b>	
		<b>MONOSEK for</b>	<b>2017-18 (2 years)</b>	<b>VGST</b>	<b>20,00,000/-</b>	<b>10,00,000/-</b>	

		Network Security Labs Ref No. VGST/GRD-574/2016-17/2017-18/186 dated-29/05/2018					
		Inception of IOT test bench to facilitate Experimentation research & Product Development	2017-18	PVP Welfare Trust	4,99,220/-	4,99,220/-	
	<b>Dr. B. Sivakumar</b>	<b>International Conference on Information and communication Engineering</b>	<b>2018</b>	<b>AICTE-GOC</b>	<b>10lakhs</b>	<b>NA</b>	
	<b>Dr. B. Sivakumar</b>	FDP on IoT and its Applications	2018	AICTE-FDP	2Lakhs	NA	
	<b>K V Mahesan</b>	ARM CORTEX-M3 BASED SECURE DATA TRANSMISSION FOR EXAMINATION SYSTEM	2018	KSCST	5000/-	YES	STUDENTS PROJECT

Region &amp; College Code:

1	D	A
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## SPORTS

Sl. No.	Name of Sports event	No. of Students Participated at					Awards Won					Remarks
		University Level	Inter-Univ. Level	State Level	National Level	International Level	University Level	Inter-Univ. Level	State Level	National Level	International Level	
1	Cross Country (M)	2	0	0	0	0	0	0	0	0	0	
2	Foot ball (M)	16	0	0	0	0	0	0	0	0	0	
3	Hockey (M)	14	0	0	0	0	0	0	0	0	0	
4	Wristling (M)	1	0	0	0	0	0	0	0	0	0	
5	Kho-Kho (M)	12	0	0	0	0	0	0	0	0	0	
6	Taekwondo (M)	2	0	1	1	0	1 Silver	0	1	1	0	
7	Athletics (M&W)	4+3	0	0	0	0	0	0	0	0	0	
8	Cricket (M)	14	0	0	0	0	0	0	0	0	0	
9	Cycling (M)	-----	0	1	1	0	0	0	1	1	0	
10	Hand Ball (M)	12	0	0	0	0	0	0	0	0	0	
11	Space Takara (M)	-----	-----	0	0	0	0	0	0	0	0	
12	Tennis (W)	2	0	0	0	0	0	0	0	0	0	
13	Net Ball (W)	1	1	1	0	0	0	0	0	0	0	

**Note:** Give Name, Branch, Class of Students in a separate list who have won Inter-University National, International events.

## ANNEXURE – XIX

Region &amp; College Code:

1	D	A
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**STATISTICS**

Type of Institution	Aided	
No. of Teachers	265	
No. of Non-Teaching staff	276	
<b>No. of students</b>	<b>UG</b>	<b>PG</b>
SC Boys	278	25
Girls	189	35
<b>Total</b>	<b>467</b>	<b>60</b>
ST Boys	91	6
Girls	47	3
<b>Total</b>	<b>138</b>	<b>9</b>
GM Boys	1181	38
Girls	667	44
<b>Total</b>	<b>1848</b>	<b>82</b>
OBC Boys	951	136
Girls	510	153
<b>Total</b>	<b>1461</b>	<b>289</b>
All Boys	2501	205
Girls	1413	25
<b>Total</b>	<b>3914</b>	<b>440</b>

For the year 2018-2019

## STATISTICS OF THE DEGREE RESULTS

Final Degree Results Statistics for Boys and Girls												
SI No.	Course	Number Appeared		Number Passed								Rank
		Total Men	Total Women	Total Men				Total Women				
				FCD	FC	SC	Total	FCD	FC	SC	Total	
1.	Automobile Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2.	Bio-Medical Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3.	Ceramics & Cement Technology	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4.	Chemical Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
5.	Civil Engineering	91	27	75	15	0	90	27	0	0	27	Nil
6.	Computer Science & Engineering	87	110	76	9	0	85	100	7	0	107	Nil
7.	Electrical & Electronics	33	32	24	5	0	29	29	2	2	31	Nil
8.	Electronics & Comm. Engineering	100	81	82	18	0	100	79	2	0	81	Nil
9.	Environmental Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
10.	Industrial Engineering & Management	32	16	21	12	0	33	12	4	0	16	Nil
11.	Industrial Production & Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
12.	Information Science Engineering	22	31	16	5	0	21	32	0	0	26	Nil
13.	Instrumentation Technology	20	28	12	9	0	21	26	0	0	32	Nil
14.	Manufacturing Science & Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
15.	Mechanical Engineering	178	8	159	14	0	173	6	0	0	6	Nil
16.	Medical Electronics	6	9	5	0	0	5	7	2	0	9	Nil
17.	Minning Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
18.	Polymer Science & Technology	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
19.	Printing Technology	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
20.	Silk Technology	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
21.	Telecommunication Engineering	28	34	24	2	0	26	32	3	0	35	Nil
22.	Textile Technology	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
23.	Transportation Engineering	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

## STATISTICS OF THE PG RESULTS

Final Degree Results Statistics for Boys and Girls												
Sl No.	Course	Number Appeared		Number Passed								Rank
		Total Men	Total Women	Total Men				Total Women				
				FCD	FC	SC	Total	FCD	FC	SC	Total	
1.	M. Tech in CSE (Civil)	13	5	13	0	0	13	05	0	0	5	
2.	M Tech in MMD (Mechanical)	13	0	13	0	0	13	0	0	0	0	
3.	M Tech in EPE(Electrical)	1	10	1	0	0	1	10	0	0	10	
4.	M Tech in LVS (ECE)	0	10	0	0	0	0	10	0	0	10	
5.	M Tech in LEL (ITE)	0	3	0	0	0	0	3	0	0	3	
6.	M Tech in SCS (CS)	3	15	3	0	0	3	14	0	0	14	
7.	M Tech in SCN (ISE)	4	8	4	0	0	4	8	0	0	8	
8.	M Tech in LDN (TCE)	2	8	2	0	0	2	8	0	0	8	
9.	Master of Business Administration	21	28	6	15	0	21	25	0	0	28	

## Registration for the Research programmes

Sl. No.	Department	Ph.D								Total
		GM		SC		ST		OBC		
		Male	Female	Male	Female	Male	Female	Male	Female	
1.	<b>Civil Engineering</b>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2.	<b>Mechanical Engineering</b>	03	Nil	05	Nil	02	Nil	01	Nil	11
3.	<b>Electrical &amp; Electronics Engg</b>		01	01	01					03
4.	<b>Electronics &amp; Communication Engg</b>	5	2	7	3	Nil	Nil	8	4	29
5.	<b>Industrial Engineering Management</b>	<b>5</b>	<b>1</b>		<b>1</b>	<b>1</b>		<b>1</b>		<b>09</b>
6.	<b>Electronics &amp; Instrumentation</b>									
7.	<b>Telecommunication</b>	02	02	02	01					
8.	<b>Computer Science &amp; Engg</b>	<b>03</b>	<b>07</b>	<b>04</b>	<b>02</b>	<b>01</b>	<b>01</b>	-	-	<b>18</b>
9.	<b>Information Science &amp; Engg</b>	2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	2
10.	<b>Medical Electronics</b>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
11.	<b>MCA</b>	<b>03</b>	<b>05</b>	<b>02</b>	<b>01</b>	Nil	Nil	Nil	Nil	<b>11</b>
12.	<b>MBA</b>	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
13.	<b>Physics</b>									
14.	<b>Chemistry</b>	----	-----	----	<b>01</b>	----	----	----	----	01
15.	<b>Mathematics</b>	02			-			-		02



## Award of Ph.D.

Sl. No.	Faculty	Ph.D.								
		GM		SC		ST		OBC		Total
		Male	Female	Male	Female	Male	Female	Male	Female	
1	Bhanupratap .R	Nil	Nil	01	Nil	Nil	Nil	Nil	Nil	01
2	Dr. Dharani N.V	Nil	01	Nil	Nil	Nil	Nil	Nil	Nil	01
3	Ganapathi V Sagar	Nil	Nil	01	Nil	Nil	Nil	Nil	Nil	01
4	Nagarathnamma H	Nil	Nil	Nil	Nil	Nil	Nil	Nil	-01	01
5	B. Shivakumar	01	Nil	Nil	01	01	Nil	Nil	Nil	03
6	Dr. G.Rajendra	1	Nil	Nil	1 M.Sc	Nil	Nil	1 (M.Sc)	Nil	3
7	Dr.N.Mohan	1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1
8	H V Govindaraju	Nil	Nil	Nil	Nil	Nil	Nil	01	Nil	01
9	Dr.Siddaraju	Nil	Nil	1	Nil	Nil	Nil	Nil	Nil	1
10	Dr. Leena Giri G	Nil	Nil	Nil	1	Nil	Nil	Nil	Nil	1
11	Dr. Mary Cherian	Nil	1	Nil	Nil	Nil	Nil	Nil	Nil	1
12	Dr. Gowrishankar S	1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1
13	Dr. Prakash	1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1
14	Dr. Nandini N	Nil	Nil	Nil	1	Nil	Nil	Nil	Nil	1
15	Dr. K. R. Shylaja	Nil	1	Nil	Nil	Nil	Nil	Nil	Nil	1
16	Dr. Smitha Shekar B	Nil	Nil	Nil	1	Nil	Nil	Nil	Nil	1
17	Dr. Harish G	1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1

## ANNEXURE – XXIV

## STATISTICS DATA OF STUDENTS

Region &amp; College Code:

1 D A

Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac .	I Semester UG												I-IV Year (In case of B.Arch. V)											
							GM			SC			ST			OBC			GM			SC			ST			OBC		
							M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	CV	120	69	40	109		19	19	38	15	3	18	9	4	13	26	14	40	123	74	197	57	25	82	28	10	38	140	61	201
2	ME	180	139	6	145		60	0	60	17	1	18	4	0	4	58	5	63	281	6	287	80	5	85	22	0	22	278	12	290
3	EE	60	34	25	59		11	10	21	5	5	10	0	2	2	18	8	26	65	36	101	19	13	32	6	6	12	69	44	113
4	EC	180	99	64	163		53	32	85	9	9	18	6	1	7	31	22	53	185	158	343	44	43	87	17	12	29	164	109	273
5	IM	60	18	18	36		9	6	15	1	5	6	0	1	1	8	6	14	48	27	75	13	12	25	1	1	2	43	26	69
6	EI	60	21	23	44		5	8	13	4	2	6	2	1	3	10	12	22	38	50	88	12	9	21	2	2	4	36	44	80
7	CS	180	128	66	194		82	32	114	7	9	16	5	2	7	33	23	56	300	177	477	33	47	80	12	10	22	142	103	245
8	TE	60	17	33	50		7	11	18	0	5	5	0	1	1	10	16	26	36	54	90	9	18	27	1	6	7	40	62	102
9	IS	60	39	20	59		27	9	36	2	2	4	1	0	1	9	9	18	90	63	153	9	12	21	2	0	2	34	30	64
10	ML	30	6	19	25		3	6	9	1	2	3	0	0	0	2	11	13	15	22	37	2	5	7	0	0	0	4	19	23
<b>Total</b>		990	570	314	884		276	133	409	61	43	104	27	12	39	206	126	332	1181	667	1848	278	189	467	91	47	138	951	510	1461

M=Male F=Female T=Total

## STATISTICS DATA OF STUDENTS

Region &amp; College Code:

1	D	A
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Sl. No.	Course	Sanctioned Intake	Total No. of Students Admitted			Vac.	I Semester PG												I-II Year (In case of MCA III)											
							GM			SC			ST			OBC			GM			SC			ST			OBC		
							M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	MBA	60	28	26	54		4	2	6	1	6	7	0	0	0	23	18	41	15	15	30	9	13	22	0	1	1	64	62	126
2	MCA - 3 Years Course	60	1	6	7		0	1	1	1	1	2	0	0	0	0	4	4	12	9	21	2	5	7	2	0	2	21	33	54
3	Computer Science & Engg.	25	4	12	16		1	3	4	2	2	4	0	0	0	1	7	8	3	3	6	6	2	8	1	1	2	9	8	180
4	VLSI Design & Embedded Systmes	18	2	9	11		1	1	2	0	1	1	0	0	0	1	7	8	1	1	2	1	3	4	0	0	0	5	12	17
5	Digital Communication & Net working	18	2	3	5		0	1	1	1	0	1	0	0	0	1	2	3	1	3	4	1	0	1	0	1	1	2	5	7
6	Power Electronics	18	7	5	12		1	2	3	0	0	0	1	0	1	5	3	8	1	2	3	0	1	1	1	0	1	10	10	24
7	Computer Net working	24	3	8	11		0	3	3	0	4	4	0	0	0	3	1	4	1	6	7	0	5	5	0	0	0	5	10	15
8	Structural Engineering	18	7	8	15		0	2	2	2	2	4	0	0	0	5	4	9	1	5	6	2	5	7	1	0	1	8	10	18
9	Machine Design	24	9	1	10		3	0	3	1	0	1	1	0	1	4	1	5	3	0	3	4	0	4	1	0	1	12	2	33
10	Cyber Forensic & Information Security	30	0	1	1		0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1
<b>Total</b>		<b>295</b>	63	79	142		<b>10</b>	<b>15</b>	25	<b>8</b>	<b>16</b>	24	<b>2</b>	<b>0</b>	2	43	48	91	38	44	82	25	35	60	6	3	9	136	153	289

M=Male      F=Female      T=Total

Part A

**Data of the Institution**

1. Name of the Institution	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY
Name of the head of the Institution	Dr. C. Nanjundaswamy
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	08023211231
Mobile no.	9448739885
Registered Email	iqac@dr-ait.org
Alternate Email	principal@dr-ait.org
Address	Outer Ring Road, Near Jnana Bharathi Campus, Mallathahallu
City/Town	Bengaluru

State/UT	Karnataka
Pincode	560056
<b>2. Institutional Status</b>	
Autonomous Status (Provide date of Conformant of Autonomous Status)	05-Aug-2019
Type of Institution	Co-education
Location	Urban
Financial Status	state
Name of the IQAC co-ordinator/Director	Dr. Mahanlinga V Mandi
Phone no/Alternate Phone no.	08023218534
Mobile no.	9448800637
Registered Email	iqac@dr-ait.org
Alternate Email	principal@dr-ait.org
<b>3. Website Address</b>	
Web-link of the AQAR: (Previous Academic Year)	<a href="https://www.dr-ait.org/naac/iqac/">https://www.dr-ait.org/naac/iqac/</a>
<b>4. Whether Academic Calendar prepared during the year</b>	Yes
if yes, whether it is uploaded in the institutional website: Weblink :	<a href="https://www.dr-ait.org/naac/iqac/">https://www.dr-ait.org/naac/iqac/</a>
<b>5. Accrediation Details</b>	

Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	A	3.17	2018	09-Jun-2017	08-Jun-2022

6. Date of Establishment of IQAC

01-Jun-2016

7. Internal Quality Assurance System

## Quality initiatives by IQAC during the year for promoting quality culture

Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
National Conference	07-Jun-2019 2	240
National Symposium	18-Dec-2018 1	100
National Seminar	15-Feb-2019 2	110

[View File](#)

8. Provide the list of Special Status conferred by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Institution	Teqip 3	World Bank	2018 365	3631000
Institution	DST	DST	2018 365	719000
Institution	VGST	Government of Karnataka	2018 365	2000000

[View File](#)

<b>9. Whether composition of IQAC as per latest NAAC guidelines:</b>	<b>Yes</b>
Upload latest notification of formation of IQAC	<a href="#">View File</a>
<b>10. Number of IQAC meetings held during the year :</b>	<b>2</b>
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	<b>Yes</b>
Upload the minutes of meeting and action taken report	<a href="#">View File</a>
<b>11. Whether IQAC received funding from any of the funding agency to support its activities during the year?</b>	<b>Yes</b>
If yes, mention the amount	<b>100000</b>
Year	<b>2019</b>
<b>12. Significant contributions made by IQAC during the current year(maximum five bullets)</b>	
<ul style="list-style-type: none"> <li>• Students are encouraged to participate in professional society activity</li> <li>• To increase the internet speed to 1 GBPS</li> <li>• The academic performance of all departments reviewed through AAA and suggested measures to improve overall teaching learning process.</li> <li>• The administrative performance of all sections reviewed through AAA and suggested measures to improve overall administrative process.</li> <li>• Monitors the activities throughout the year, makes suggestions and incorporates the remedial measures</li> <li>• Interaction with Heads of department for maintaining and sustaining quality teaching learning process.</li> <li>• Computerization of Examination section</li> </ul>	
<a href="#">View File</a>	
<b>13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year</b>	
<b>Plan of Action</b>	<b>Achivements/Outcomes</b>
<b>Academic and administrative audit (AAA) by</b>	<b>Conducted academic and administrative audit of all</b>

<b>IQAC</b>	<b>the departments and sections</b>
<b>Organizing workshops/FDPs/SDPs/seminars etc. by each department</b>	<b>Conducted workshops/FDPs/SDPs etc. by all the departments</b>
<b>Quality publications by faculty members</b>	<b>Faculty members published their research articles in reputed International Journals and Conferences</b>
<b>Organizing National seminar, National Symposium and National Conference under IQAC</b>	<b>Organized National seminar, symposium and conference during this year</b>
<b>Annual Alumni Meet</b>	<b>Organized Alumni meet on 8th Dec 2018</b>
<b>NSS activities</b>	<b>Conducted number of outreach activities under NSS unit</b>

[View File](#)

<b>14. Whether AQAR was placed before statutory body ?</b>	<b>No</b>
<b>15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?</b>	<b>Yes</b>
<b>Date of Visit</b>	<b>28-Jun-2019</b>
<b>16. Whether institutional data submitted to AISHE:</b>	<b>Yes</b>
<b>Year of Submission</b>	<b>2016</b>
<b>Date of Submission</b>	<b>09-Mar-2019</b>
<b>17. Does the Institution have Management Information System ?</b>	<b>Yes</b>
<b>If yes, give a brief description and a list of modules currently operational (maximum 500 words)</b>	<b>• Admission accounts and financial works • Biometric staff attendance • Library management information system • Examination section • MIS data in TEQIP office</b>



## Part B

**CRITERION I - CURRICULAR ASPECTS****1.1 - Curriculum Design and Development**

## 1.1.1 - Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
<b>No Data Entered/Not Applicable !!!</b>			

[View File](#)

## 1.1.2 - Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
<b>No Data Entered/Not Applicable !!!</b>				

[View File](#)**1.2 - Academic Flexibility**

## 1.2.1 - New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
<b>No Data Entered/Not Applicable !!!</b>		

[View File](#)

## 1.2.2 - Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BE	Civil Engineering	05/05/2019
BE	Industrial Electronics & Management	26/03/2019

BE	Electrical & Electronics Engineering	01/06/2019
BE	E&I	22/05/2019
BE	EC	11/05/2019
BE	TCE	17/05/2019
BE	CSE	01/06/2019
BE	ISE	01/06/2019
BE	ML	27/05/2019
BE	ME	22/06/2018

### 1.3 - Curriculum Enrichment

#### 1.3.1 - Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
<b>No Data Entered/Not Applicable !!!</b>		

[View File](#)

#### 1.3.2 - Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
<b>No Data Entered/Not Applicable !!!</b>		

[View File](#)

### 1.4 - Feedback System

#### 1.4.1 - Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

## 1.4.2 - How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

### Feedback Obtained

Feedback from all the students are taken during end of every semester on Online student feedback system with exceptional q quality. The main advantage is that no one can manipulate the system as it is online process. Two types of is that no one can manipulate the system as it is online process. Two types of data may be gathered during the formative data gathering process - formal and informal. Formal data constitutes data that has been gathered, documented and informal. Formal data constitutes data that has been gathered, documented and shared with the evaluator. Only this formal data may be used for summative shared with the evaluator. Only this formal data may be used for summative evaluation purposes. Informal drop-in observations (without documentation) self - evaluation , input from peers and others cannot be used. Teachers are encouraged to use these and similar kinds of data as a basis for analyzing and improving their instruction, but this data must be documented and shared with the evaluator if it is to be used in the summative evaluation process. Also feedback from parents, Employers, Teachers, and Alumni is collected in the same way. This details analyzed and utilized for the overall development of the institution.

## CRITERION II - TEACHING- LEARNING AND EVALUATION

### 2.1 - Student Enrolment and Profile

#### 2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BE	Industrial Engineering & Mangaement	60	36	36
BE	Electronics &Communicaion	180	162	162
BE	Mechanical Engineering	180	145	145
BE	Civil Engineering	120	105	105
BE	Electrical & Electronics Engineering	60	59	59
BE	Electrtonics & Instrumentation	60	43	43
BE	Computerscience & Engineering	180	194	194
BE	Telecommunication Engineering	60	49	49
BE	Informaton Scince & Engineering	60	58	58

BE

Medical Electronics

30

25

25

[View File](#)**2.2 - Catering to Student Diversity****2.2.1 - Student - Full time teacher ratio (current year data)**

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	3912	438	227	32	263

**2.3 - Teaching - Learning Process****2.3.1 - Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)**

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
0	0	0	0	0	0

[View File of ICT Tools and resources](#)[View File of E-resources and techniques used](#)**2.3.2 - Students mentoring system available in the institution? Give details. (maximum 500 words)**

Teacher shall be appointed as mentors by the respective Head of the Department for a group of students. The functions of such mentors shall be :

1. Monitoring the performance of students and to serve as a firedphilosopher and guide during their students at the institute
2. Advising the students on all academic matters like registration of courses, dropping of courses and/or withdrawing from courses and reporting the same to the higher authorities for further action.
3. Assessing the students academic performance and monitoring their attendance.
4. Advising the students regarding the number of credits to be registered in the second or subsequent semester based on their performance in first and subsequent semesters. Counseling the students on general matters, discipline conduct and support the students by suitable recommendations wherever necessary.
5. Making suitable arrangements to communicate regarding the issues like students performance, disobedience, continuous absence to classes and any other matters that require the attention of their parents/guardian.

<b>Number of students enrolled in the institution</b>	<b>Number of fulltime teachers</b>	<b>Mentor : Mentee Ratio</b>
3912	227	18 : 1

## 2.4 - Teacher Profile and Quality

### 2.4.1 - Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
121	77	44	18	88

### 2.4.2 - Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year )

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2018	Dr. Chandrasekar	Associate Professor	The best theoretical oriented Research (ASCE)
2018	Dr. B. V. Sumangala	Professor	Academic Excellence for Obtaining American Patent for the research carried, by Dr AIT, PVPWT
2018	Dr .S. Vasudevamurthy	Associate Professor	Academic Excellence for Obtaining American Patent for the research carried, by Dr AIT, PVPWT
2018	Dr. Harish G	Associate Professor	Outstanding work for Ph. D thesis in Computer Science and Engineering by JYT University
2018	Dr.B.Sivakumar	Professor	Texas Innovative award by Texas Instruments- 2018.
2018	Dr.Prashanth C.R.	Professor	Best Paper Presenter by GSSSIETW,Mysore2018.

[View File](#)

## 2.5 - Evaluation Process and Reforms

### 2.5.1 - Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester-end/ year- end examination
----------------	----------------	----------------	---	---

BE	CV	CV Odd	01/11/2019	21/01/2019
BE	CV	CV Even	06/06/2019	18/06/2019
BE	ME	ME Odd	01/11/2019	21/01/2019
BE	ME	ME Even	06/06/2019	18/06/2019
BE	EEE	EEE Odd	01/11/2019	21/01/2019
BE	EEE	EEE Even	06/06/2019	18/06/2019
BE	ECE	ECE Odd	01/11/2019	21/01/2019
BE	ECE	ECE Even	06/06/2019	18/06/2019
BE	IEM	IEM Odd	01/11/2019	18/06/2019
BE	IEM	IEM Even	06/06/2019	21/01/2019

[View File](#)

2.5.2 - Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
157	4078	2

## 2.6 - Student Performance and Learning Outcomes

2.6.1 - Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<https://www.dr-ait.org/naac/igac/>

2.6.2 - Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
CV	BE	Civil Engineering	118	107	90
ME	BE	Mechanical Engineering	186	179	96
EE	BE	Electrical & Electronics Engineering	65	60	92

EC	BE	Electronics and Communication Engineering	181	181	100
IM	BE	Industrial Engineering and Management	48	48	100
IT	BE	Instrumentation Technology	48	47	97
TE	BE	Telecommunication	62	61	98
CS	BE	Computer Science & Engineering	197	192	97
IS	BE	Information Science & Engineering	53	47	88
ML	BE	Medical Electronics	15	14	93

[View File](#)

## 2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

[www.dr-ait.org](http://www.dr-ait.org)

## CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION

### 3.1 - Promotion of Research and Facilities

3.1.1 - The institution provides seed money to its teachers for research

No

No file uploaded.

3.1.2 - Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
<b>No Data Entered/Not Applicable !!!</b>				

[View File](#)**3.2 - Resource Mobilization for Research****3.2.1 - Research funds sanctioned and received from various agencies, industry and other organisations**

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	3	AICTE	1135000	1135000
Major Projects	3	AICTE	300000	300000
Minor Projects	1	KSCST	6500	6500
Major Projects	1	Panchajanya Vidya Peetha Welfare Trust	499220	499220
Major Projects	1	VGST, GoK	500000	500000
Major Projects	2	AICTE	765000	765000
Major Projects	1	KSCST	10000	10000

[View File](#)**3.2.2 - Number of ongoing research projects per teacher funded by government and non-government agencies during the years**

9

**3.3 - Innovation Ecosystem****3.3.1 - Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year**

Title of workshop/seminar	Name of the Dept.	Date
Repair rehabilitation of beams slabs in a building using FRP	Civil engineering	14/04/2018
One week FDP on Advances in welding Technology	Mechanical	23/04/2018
One week FDP on Advances in Internal combustion Engines	Mechanical	09/04/2018
Intellectual Property Rights	Electrical and Electronics Engineering	09/08/2018
Entrepreneurship - Start-Up	ECE	25/09/2018
One day ISE programme on "Six Sigma Quality Concepts and Lean	IEM	29/09/2018



Overview"		
Finishing School Program	IEM	22/03/2018
Basic Quality Tools and its Applications,	IEM	02/03/2018
How to think like an Entrepreneur	CSE	02/01/2019
Technical paper writing	CSE	07/03/2019
One day Seminar on "Recent Trends in Telecommunication Switching Systems : A Practical Perspective"	TCE	28/03/2018
One day seminar on "Higher / Abroad/ International Education"	TCE	25/09/2019
Finishing School on "Advances in Telecommunication Skill Development for Career Building" by EdGate Technologies, Bangalore	TCE	05/03/2018
Two days Workshop on " LABVIEW Remote Engineering Applications" by Cymbeline Innovations Pvt Ltd, Bangalore	TCE	30/10/2018
Five Days FDP on "Machine Learning its Applications: Hands on Approach" by DataLore Labs	TCE	23/07/2018

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### 3.3.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Texas Innovative award	Dr. B. Sivakumar	Texas Instruments	10/10/2018	Science Technology
CircuiTrix Event	Paavani Komarla	Dr.AIT	26/10/2018	Technical Event
Fun Buzz Event	Bharath H K	Dept. of ECE, Dr.AIT	26/10/2018	Technical Event
"Development of natural user based liquid die electric constant for Transformer"	Dr B V Sumangala . Dr S Vasudevamurthy	Dr AIT	14/04/2019	GM
The best theoretical oriented Research	Dr. Chandrasekar	ASCE	15/06/2018	Science Technology

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### 3.3.3 - No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start-up	Date of Commencement
No Data Entered/Not Applicable !!!					

[View File](#)

### 3.4 - Research Publications and Awards

#### 3.4.1 - Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Civil Engg	2
Mecahnical Engg	2
EEE	3
ECE	2
IEM	2
EIE	1
CSE	3
TE	1
ML	1

#### 3.4.2 - Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
International	CIVIL ENGG	23	7
International	Mechanical	25	3
International	EEE	19	0
International	ECE	7	1.19
International	IEM	4	0
International	CSE	15	0

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### 3.4.3 - Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
CIVIL ENGG	4
Mechanical	5
EEE	18
ECE	1
IEM	4
EI	13
CSE	2

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### 3.4.4 - Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award
"A process to extract Liquid Dielectric Coolant from sesame seed Oil" International Patent (U.S.A)	Published	US 10,256,007B2	09/04/2019
"A process to extract Liquid Dielectric Coolant from Rice Bran Oil" (Indian Patent filed during the year 2015-16	Filed	4250/CHE/2015 C	01/01/2018
Multi Band Microstrip Patch Antenna	Published	201841021711 A	22/06/2018
Planar Inverted-F Antenna (PIFA) With Improved Bandwidth And Impedance	Published	201841015587 A	04/05/2018
An apparatus for reducing linear microstrip line bend loss using rectangular patch antenna	Published	2018/41014694	18/04/2019
EEG Seizure Detector and Predictor	Published	2.01841E11	15/11/2019

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3.4.5 - Bibliometrics of the publications during the last academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
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**No Data Entered/Not Applicable !!!**

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3.4.6 - h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Survey on web mining technique and challenges of e-commerce in online social networks	K N Asha, R Rajkumar	Indian Journal of Science Technology	2018	2	2	Dr AIT
Twitter sentiment for analyzing different types of crimes	BR Prathap, K Ramesha	ICCCI	2018	6	24	Dr.AIT
Development and investigation on mechanical properties of pongamia oil-cake/UHMWPE filled basalt epoxy composites	Dr. N Mohan	Materials Today: Proceedings	2018	10	4	Dr AIT
Influence of deep cryogenic treatment on dry sliding wear behaviour of AISI D3 die steel	Dr. N Mohan	Materials Research Express	2018	10	8	Dr AIT
Deep Cryogenic Treatment of AISI M2 Tool Steel and Optimisation of Its Wear Characteristics Using Taguchi's Approach	Dr. N Mohan	Arabian Journal for Science and Engineering	2018	10	14	Dr AIT
IOT Based Garden Automation and	Shivaputra,	Journal of	2018	0	0	Dr.AIT

<b>WEB Based Analysis</b>	<b>Meenakshi L Rathod, Shwetha M, Murali R, S Sukumar</b>	<b>Advanced Research in Dynamical Control Systems</b>				
Effect of temperature on slot discharge pattern measured in stator coils at variable frequency sinusoidal voltage excitation	Dr B V Sumangala	12th International Conference on the Properties and Applications of Dielectric Materials (ICPADM)	2018	4	2	Dr AIT
Air quality modelling using long-short term memory (LSTM) over NCT-Delhi, India	Dr Chandrrasekar	SPRINGER	2019	7	7	0
Modeling and prediction of hourly ambient ozone (O <sub>3</sub> ) and oxides of nitrogen (NO <sub>x</sub> ) concentration using artificial neural network and decision tree algorithms for an urban intersection in India	Dr. Chandrrasekar	American Society of Civil Engineers	2018	5	5	0

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### 3.4.7 - Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	167	47	3	10
Presented papers	34	3	3	5
Resource persons	10	5	2	1

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### 3.5 - Consultancy

#### 3.5.1 - Revenue generated from Consultancy during the year

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Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Civil Engineering	Compressive strength of Solid Concrete blocks	SC Srinivasalu	1200
Civil Engineering	Compressive strength of Solid Concrete blocks	Lakshmanaik	600
Civil Engineering	Geotechnical Investigation	Assistant Executive Engineer, Panchayathraj Engg Division, Nelamangala	7500
Civil Engineering	Structural Stability Certification	Om Sai Intex Pvt Ltd	35000
Civil Engineering	Design and drawing of multistory building	PWD WORK- school building at Nelamangala, Bangalore.	25000
Civil Engineering	Structural Details	Assistant Executive Engineer, Panchayathraj Engg Division, Nelamangala	17000
Mechanical Engg	TEQIP consultancy	BMSCE	40000
EEE	Consultancy	Dheya Engineering	20000
ECE	Partial Discharge Testing of 66 kV C.T 66 kV P.T	Suman Controls pvt ltd, Bengaluru	7000
EIE	Sliding wear Testing	Sliding wear Testing	1000

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### 3.5.2 - Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
<b>No Data Entered/Not Applicable !!!</b>				

[View File](#)

### 3.6 - Extension Activities

### 3.6.1 - Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
One week FDP on "Behavioural Remodelling and use of ICT Tools for Classroom Delivery of Teachers" 19th to 23rd Feb' 2019	TEQIP-III, IIT-Guwahati	5	100
One Week FDP on "Advances in Signal Processing and Robotics", Dr. AIT from 27th Aug - 1st Sept 2018	TEQIP-III,	3	60

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### 3.6.2 - Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
0	00	0	0

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### 3.6.3 - Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
Eco Friendly Ganesha Festival	NSS	Awareness about Eco Friendly Ganesha Festival	15	100

No file uploaded.

## 3.7 - Collaborations

### 3.7.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Workshop on "Cutting-Edge Technology In Design And Application of Transformers", in association with Sara Consultants, Bangalore (29th - 31st August, 2018).	Students	TEQIP-III	3
Finishing School on "Switchgear its Applications", in association with Universal Power Controls Pvt. Ltd, Tumkur, 23rd -29th January 2019.	Students	TEQIP-III	5
SDP on "Solar PV Fundamentals, Construction and Applications of Solar Power Plant" Dr. Ambedkar Institute of Technology, 23rd - 24th, January 2019.	Students	TEQIP-III	2
Personality Development Programme, for 6th semester EEE students, Dr.Ambedkar Institute of Technology, 29th -31st ,Jan2019.	Students	TEQIP-III	3
Technical talk on "Power System Protection"Mr. Subbaraju, Consultant M/s PRDC, Bengaluru, 09.02.2019.	Students	ISTE	1
FDP on" Behavior Remodeling and use of ICT Tools for classroom delivery of teachers" Dr.Ambedkar Institute of Technology, 19th-23rd February2019.	Faculties	TEQIP-III	5
Training Program on "Hands on Training on DSP Kit ( TMS320C6713)"	Faculties and Students	TEQIP-3	2

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3.7.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Linkages with industries	Internship	Bangalore Metro Rail Corporation Ltd	15/06/2018	15/07/2018	Radhika M S, Sahana C, Sushmita,
Linkages	Internship	Bangalore Metro Rail	20/06/2018	20/07/2018	Ashwin Yadav,



with industries		Corporation Ltd			Bhaswari G S, Harish S, K R Anusha, Karthik V
Linkages with industries	Internship	Bangalore Metro Rail Corporation Ltd	01/07/2018	31/07/2018	Ranjitha N, Ranjitha S H, Chithritha M, Ashrith Bhagavan Gowda
Linkages with industries	Internship	Bangalore Metro Rail Corporation Ltd	01/06/2018	01/07/2018	Annapoorna B V, Arpitha K C
Linkages with institution	Internship	IISC College	01/07/2018	31/08/2018	Thanisha S
Linkages with industries	Internship	KPWD. Executive	05/07/2018	31/07/2018	Vishal, Nagaraj
Linkages with industries	Internship	RDC Concrete Pvt Ltd	06/07/2018	05/08/2018	Krishna R
Industry	Programmable Logic Controllers	Green Automation Process Control and Industrial Automation	11/06/2019	11/12/2019	Faculty and Students
Industry	Modern Power System Protection	JVS Electronics	01/06/2018	31/07/2019	Students
Internship	Internship	RRTC, BSNL, Mysore	01/06/2019	01/07/2019	5

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3.7.3 - MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers
--------------	--------------------	--------------------	-----------------------------

			participated under MoUs
Green Automation System	05/03/2019	Student and Faculty Development Program	60
WHEREAS both Entuple Technologies	09/10/2019	partners for promoting the industry- academic interaction activities and to help achieve academic excellence	100
Aventyn is a California, USA based Health Technology Company	24/01/2018	All parties of this contract are entering into this agreement in-order to design and develop strategy for students education and designing various international standard applications for remote patient management and clinical systems and strategic al	30
TOYOTA KIRLOSKAR MOTOR PRIVATE LIMITED	10/05/2019	This agreement for establishment of TOYOTA Excellence center	80

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## CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES

### 4.1 - Physical Facilities

#### 4.1.1 - Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
806	162

#### 4.1.2 - Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
<b>No Data Entered/Not Applicable !!!</b>	

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### 4.2 - Library as a Learning Resource

#### 4.2.1 - Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
Libsoft	Partially	9.2.1	2018

## 4.2.2 - Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	69526	20280605	223	53324	69749	20333929
Reference Books	12300	3578929	70	13331	12370	3592260
e-Books	13600	0	13600	0	27200	0
Journals	229	514197	131	363814	360	878011
e-Journals	8611	2374678	8611	1160250	17222	3534928
Digital Database	0	0	0	0	0	0
CD & Video	3200	0	250	0	3450	0
Library Automation	1	511675	0	0	1	511675
Weeding (hard & soft)	0	0	0	0	0	0
Others (specify)	1	90000	0	0	1	90000

[View File](#)

## 4.2.3 - E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives &amp; institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
<b>No Data Entered/Not Applicable !!!</b>			

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## 4.3 - IT Infrastructure

## 4.3.1 - Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	1067	1023	1067	0	0	44	0	1	0

Added	150	106	150	0	0	44	0	0	0
Total	1217	1129	1217	0	0	88	0	1	0

## 4.3.2 - Bandwidth available of internet connection in the Institution (Leased line)

1000 MBPS/ GBPS

## 4.3.3 - Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
<b>No Data Entered/Not Applicable !!!</b>	

## 4.4 - Maintenance of Campus Infrastructure

## 4.4.1 - Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
420.76	258.93	389.3	276.25

## 4.4.2 - Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

The college ensures optimal allocation and utilization of the available financial resources for maintenance and upkeep of different facilities by holding regular meetings of various committees constituted for this purpose and using the grants received the college as per the requirements in the interest of students. Laboratory- Record of maintenance account is maintained by lab technicians and supervised by HODs of the concerned departments. Other measures to maintain laboratories are as follows: The calibration, repairing and maintenance of sophisticated lab equipments are done by the technicians of related owner enterprises. The microscopes used for biological and geological experiments are annually cleaned and maintained by the concerned departments and record of maintenance is maintained by lab technicians and supervised by HODs of the concerned departments. There is systematic disposal of waste of all types such as bio-degradable chemical/chemical and e-waste. Library- The requirement and list of books is taken from the concerned departments and HoDs are involved in the process. The finalized list of required books is duly approved and signed by the Principal. Every year in the beginning of session, students are motivated to register themselves in library to use INFLIBNET. During 2017-18 session the number of INFLIBNET users was 943. The Library has special facility for visually challenged students by setting up two special computers for them. Suggestion box is installed inside the

reading room to take users feedback. Their continuous feedback helps a lot in introducing new ideas regarding library enrichment. To ensure return of books, 'no dues' from the library is mandatory for students before appearing in exam. The proper account of visitors (students and staff) on daily basis is maintained. Other issues such as weeding out of old titles, schedule of issue/ return of books etc are chalked out / resolved by the library committee. Sports: Regarding the maintenance of indoor Badminton/ Volley Ball court / TT Courts /Gym on the college sports in charge consult coaches. In their guidance accommodates are arranged. During the session 2017-18 college won the cricket intercollegiate championship. College students also won prizes in Chess, Boxing, Football, Basket Ball (W M), Table Tennis, 400 mts Race, 100 mts race in Univ. level sports. Computers- Centralized computer laboratory established by UGC funds and more funds are used to maintain computers in the college. Computer maintenance through AMC is done regularly and non-repairable systems are disposed off. Classrooms-The college has a building committee for maintenance and upkeep of infrastructure. At the departmental level, HoDs submit their requirements to the Principal regarding classroom furniture and other. The college development fund is utilized for maintenance and minor repair of furniture and other electrical equipments. With the help of the two full time sweepers cleanliness of class rooms is maintained. They are well equipped with modern tools of cleaning such as mops, gloves and vacuum cleaner. A complaint register is maintained in office in which students as well as faculty can register their problems which are resolved within a set time frame. Students are sensitized

[www.dr-ait.org](http://www.dr-ait.org)

## CRITERION V - STUDENT SUPPORT AND PROGRESSION

### 5.1 - Student Support

#### 5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	0	0	0
Financial Support from Other Sources			
a) National	Financial Support from the Govt. of Karnataka for -SC/ST,OBC, Defence Minority students From PMSSS for J K students	2267	50196000
b) International	0	0	0

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5.1.2 - Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Mentoring	08/08/2018	880	0
Remedial Coacing	10/03/2018	300	0
Self developed films/stories for soft skills	15/01/2018	880	0
Young india films	15/01/2018	880	0

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5.1.3 - Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2018	GATE Aptitude class Language class	455	455	455	455

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5.1.4 - Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
0	0	0

## 5.2 - Student Progression

5.2.1 - Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students	Number of students	Name of organizations	Number of students	Number of students

	<b>participated</b>	<b>placed</b>	<b>visited</b>	<b>participated</b>	<b>placed</b>
<b>Philips Tata Consultancy Services (Digital) Infosys</b>	650	455	<b>Accord Software Syntellect</b>	350	19

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#### 5.2.2 - Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2018	38	BE	EEE ME ISE IEM CSE	UVCE BMS MSRIT PESIT NIT Surthkal RVCE MSRIT PESIT NIT Surthkal RVCE MSRIT PESIT	Mtech in Power Electronics MTech in Machine Design ME MTech in Data Science CNE Cyber MTech in Machine Design ME MTech in Computer science Engg

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#### 5.2.3 - Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
<b>GATE</b>	13
<b>Civil Services</b>	1

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#### 5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
<b>Athletic Meet</b>	<b>College</b>	350
<b>Football Tournament</b>	<b>VTU South Zone</b>	140

[View File](#)**5.3 - Student Participation and Activities**

5.3.1 - Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
2018	Silver	National	1	0	1DA16ME004	Barath Chandra
2018	Gold	National	1	0	1DA18EC124	Vijaya Lakshmi
2018	Silver	National	1	0	1DA18CV086	Rahul Das
2018	Bronze	National	0	1	1DA16CS187	Krupa K

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5.3.2 - Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

The College adopts a well established system of counseling and mentor-mentee system to monitor the student activities. Apart from academic counseling, students with behavioural / personal problems are also counseled by their respective class tutors / mentors, who are further counseled by the HOD and the Principal. Significant cases are brought to the notice of the Counselors. Student Counselling is done in the following ways: a. Through the Women`s Cell, EVE (Empowerment through Values Education) b. Through Mentoring Classes handled by the class -in- charge / Tutors. Contribution of IQAC in enhancing awareness about Student Support Services As soon as classes commence for freshers, IQAC orients students and their parents on the welfare measures support services available in the College. Details about scholarships available, the functioning of the Counselling Cell, STEP UP hour, book bank facilities, availability of Grievance and Redressal etc is explained to them. Efforts made by the institution for tracking the progression The Progress of the passed out students is tracked by collecting details through social media platform viz., E-mail, Face book and Whatsapp. a. Feedback received during the Annual Alumnae Meeting. b. Student Database is maintained by all the departments. c. Details are also collected through personal contact with students.

**5.4 - Alumni Engagement**



**5.4.1 - Whether the institution has registered Alumni Association?****Yes**

Report on Alumni Activities The Alumni web portal is active and the number of registered Alumni is growing and it has now reached 3000. The entire data base giving Alumni contact work profile are available for any time access. The yearly Alumni meet was prescheduled to second Saturday of December every year and this was officially announced in the last Alumni Meet. Keeping up with that this year's Alumni meet falls on 7th December 2018 and the same is published on the Alumni web portal and the registration to the event is also open. The Almshines the company which is hired to provide the Alumni service has proposed event follow up so that it just does not end with the meet. They have given a detailed proposal few points are highlighted below. The proposed activities: seek assistance of alumni in placements? Volunteer to become Batch Ambassador? Instituting Scholarship/crowd-source funds? Take up expert workshop/lecture series? pre-event student alumni interaction? Feature expert article series? Pre-event student Alumni interaction attachments: 1. Alumni meet Announcement in the the alumni web portal. 2. Alumni-Meet proposal by Almashines Dr. Dhanthi KJ Date 08-12-2018 Alumni Co-ordinator.

**5.4.2 - No. of registered Alumni:**

3000

**5.4.3 - Alumni contribution during the year (in Rupees) :**

0

**5.4.4 - Meetings/activities organized by Alumni Association :**

Alumni meet on 08-12-2018

**CRITERION VI - GOVERNANCE, LEADERSHIP AND MANAGEMENT****6.1 - Institutional Vision and Leadership****6.1.1 - Mention two practices of decentralization and participative management during the last year (maximum 500 words)**

The institution has a practice of participative management. The college provides the better opportunity to all the participating in the decision making process, the college administrative and academic structure is in a manner to make the decision by participative arrangement. Principal is the administrative and academic Head, followed by vice principal and department heads. The principal meetings of the department are held often consider the recommendations are sent to the principal, the principal in consultation with all department heads the final decision is arrived at. On administrative ground the Principal is followed by the Registrar and office superintendent.

The college follows all such norms laid down by the Government of Karnataka and AICTE in Academic and administrative Aspects. The case study related to such Participative management is stated as follows: A) During affiliation process all departmental heads are requested to send their proposals for commencement of new courses and they are inculcated affiliation date. B) The College has conducted Seminar, workshops and FDP's. The departments decided the subjects of the seminar, workshops and FDP's in their departmental meetings. This is communicated to the college principal and authorities. This is included and sends to the AICTE and TEQIP for setting the financial assistance. This is also an example of participative arrangement. C) The college prepare financial budget at the beginning of the year. This is prepared by the office administrative head and is with consultation of all departmental Heads. Accordingly it is verified by the college principal and is sent for sanction to the Trust. The Trust approved budget and necessary action is carried out. D) The examinations are carried out periodically throughout the year for which there is separate examination department. The CEO is in charge of examination department, the administrative heads are the office employees. They conduct regular meetings and approved by principal thus the participative arrangements is being followed in decision making. The management authorities regularly undertake the review of working of the college in its Executive council meeting and working committee meeting. The Necessary guidance and directives are issued through these meetings. Periodical reviews are undertaken by the top management. The budget is prepared prior to the commencement of the academic year and is approved by the management. So there is a good support from the management relating to the implementation of the objectives specially designed to attain quality teaching and learning aspects of the college. The concentration is given on the regular lectures conducted by the staff, timely completion of the syllabus, guidance for better performance in the examination and providing best possible teaching learning environment. This is attained by regular meetings of department, of the staff member conducted by the principal from time to time. The staff receives motivation and support for all the activities from the management. The participation of students in Sports, NSS, NCC, extracurricular activities is encouraged in order to attain overall development of students. The PG students also prepare projects the faculty members of these departments assist and guide the students

6.1.2 - Does the institution have a Management Information System (MIS)?

Yes

## 6.2 - Strategy Development and Deployment

6.2.1 - Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Curriculum	The curriculum is designed as per the guidelines of Outcome Based Education (OBE).

<p><b>Development</b></p>	<p>Accordingly the mapping of various criterias are made with curriculum. The starting point is the input from faculty, industries, lead societies and roadmaps. Department committee identifies faculty members with relevant specialization and assigns the curriculum design to them. Faculty members prepare the course curriculum incorporating the latest developments in the respective subject domains. Department committee lists the courses and prepares semester wise sequence of courses and scheme of study. Periodically department committee meets revisits the curriculum. The proposal is placed before the Board of studies (BOS)/Department Advisory Board (DAB) of the Department, for deliberations and suggestions. The assessment of needs is carried out on the basis of the following: Feedback from all the stake holders. Feedback from industry i.e the organizations where the graduates may get employed and from the organizations which visit the institution for on campus placement process are taken. Independent study by faculty covering latest development trends in research, science and technology are also considered</p>
<p><b>Teaching and Learning</b></p>	<p>The teaching-learning and evaluation process is carried out as per the predefined academic calendar and examination procedures through continuous assessment and a letter grade system. Academic calendar mentions the academic days of delivery, schedule for conduct of CIE and SEE, assessment, submission of attendance defaulter report, declaration of results, other institute level events (co-curricular and extra-curricular) and the holidays. This academic calendar is prepared well in advance and ensures 90 days compulsory class room teaching, Two weeks for a mid-semester Test (CIE-I, CIE-II and CIE-III) and two weeks for End Semester Examination (SEE) for each semester in a session. Teaching Plan: For each theory course, lesson plan is prepared by the concerned faculty in the beginning of every semester to ensure uniform teaching throughout the semester. After approval by HOD, the same is maintained in the department office. Apart from this, all faculty clearly mentions the objectives, and outcomes of the course which students is supposed to achieve at the end of the course. Mid-Course (oral) and Exit-course feedback is collected from the students and is analyzed to orient the teaching in such a way that average student attains the outcomes to an expected level. Evaluation Blue Print: (UG and PG) The evaluation of theory courses is kept transparent. After every evaluation (CIE 1, CIE II and CIE III), the answer books are shown to the students and are counseled for their mistakes. Any valid discrepancy reported by the student assessment is rectified before finalizing the marks for any of the evaluations. The Xerox copies of the SEE evaluated papers are given to the students on request by paying prescribed fee to the institute. Also there is a provision for applying for the revaluation of the papers by fee payment.</p>

	<p>The students with a minimum of 70 CIE marks but failing to acquire at least 40 SEE marks in any of the courses are declared X grade and are permitted to reappear for makeup examination conducted before the commencement of the next semester. If any student absenting for the SEE examination due to any genuine reason are declared I grade and are also permitted to reappear for makeup examination conducted before the commencement of the next semester. The evaluation of the answer books of such students in both cases are done in the same manner as the usual semester end examination.</p>
<p>Examination and Evaluation</p>	<p>Every year, college distributes the Academic regulations book to the newly joined students (1stYear) where detailed information of evaluation processes is published. In addition, evaluation processes are displayed in the notice board of the department, examination section, college and college website. Additionally, the mentors of each student briefs the evaluation process and grading policy at the beginning of the semester. The faculty also apprises the students of the complete curriculum / lecture wise blow up in the beginning of the session and throughout the course teaching as well. In the beginning of autonomous the evaluation process is followed as per the university process. Later, it decided to go for double valuation i.e., 100 internal and 100 external valuation of the script and if the difference of marks is more than 15 it will be sent for III valuation. Photo copy is provided, revaluation also provided and make up exam is provided as per the Autonomy guide lines of VTU. In the year 2015 Academic council meeting it is decided to go for photo copy and challenging valuation because of double valuation. Since the institution is free to frame the syllabus and evaluation, the evaluation reforms in compliance with the affiliating university are followed in the best of the spirit the evaluation is all fair the students are satisfied by showing them the evaluated performance in the answer sheets. Evaluation will be made clear to the students on request/demand. All records are maintained i.e. answer sheets, award lists etc. mid tests are taken and records are maintained. The student's performance/awards are shown to the students to encourage them. For the continuous internal assessment (CIE), 50 of the marks are allotted in each subject and the remaining 50 assessment is made by conducting Semester End Examination SEE. Student should score 40 (20 out of 50 Marks) in CIE to become eligible to write SEE examination in theory courses and 50 (25 out of 50 marks) in Laboratory courses. Three CIEs are provided to each subject for a maximum of 25 marks out of which, best two are taken for announcement of final CIE marks. The CIE question paper consists of Descriptive and Quiz Questions with internal choice for 5 marks in case of 2nd, 3rd and 4th year subjects and in case of 1st year subject an additional</p>

	<p>question for 5 marks is also allotted for self-study component. The attendance requirement to become eligible to write SEE is 85 for each subject. However, for any genuine reasons, there is a provision for attendance condonation to the extent of 10 by the principal based on the recommendations of the respective Head of the department. To clear any subject (Theory/Lab) of any semester, the student shall obtain 40 of 50 marks in SEE. This complements to award the grade for a particular subject.</p>
<p>Research and Development</p>	<p>A Committee known as Research Promotion and Review Committee (RPRC) was constituted in 2010 to encourage and monitor the research activities of faculty and students. All the Heads' of the Department and Ph.D. holders are members of the Committee. Financial assistance is extended to faculty and students for presenting their research papers in national and international conferences. Some of the recommendations of the Committee and their impact: Recommendations: • Motivate faculty and students to inculcate research culture • Motivate faculty to publish quality research papers. • Motivate faculty to organize seminars/workshops/conferences. • Motivate faculty to obtain RD Grants from external agencies Extending incentives to faculty for obtaining RD Grants from external agencies Performance appraisal of faculty linked to research output • Motivate faculty and students to patent their novel research ideas. Impact: • A marked improvement in the quality of the student's research projects • A marked improvement in the quantity and quality of the research publications by the faculty. • A marked improvement in the number of conferences/workshops/seminars organized by the faculty at the college. • A marked improvement in the number of faculty and students participating in conferences/seminars/workshops. • A slight improvement in the number of RD grants obtained by the faculty from external agencies. • A marked improvement in the number of faculty pursuing PhD programme.</p>
<p>Library, ICT and Physical Infrastructure / Instrumentation</p>	<p>The Institute has a total land area of 20.53 Acres of which about 79725.38 sq.m has been constructed with robust structures for various academic purposes including accommodation facilities for students (hostels). Apart from this 80 Class rooms for UG PG programmes that includes, 3 air conditioned seminar halls, Auditorium, faculty rooms, wide corridor space, good natural lighting and ventilation and open air auditorium with 1000 capacity are available. Every departments are headed provided with built up areas as per the requirements of AICTE in the form of class rooms, laboratories, tutorial and seminar rooms, staff rooms, HOD Room, departmental office and library. Cabins for HOD, Professors, Associate Professors and Assistant Professors are available with intercom, internet and computing</p>

facilities. The campus also provides appropriate parking facility for two wheeler and four wheeler vehicles. Power backup Facilities are provided throughout the college with 250 KVA generators. In addition to this UPS backup in various laboratories are available. The college has sufficient water facilities from RO water purifiers. The college has buses for transport of the students, faculty and staff. Smart campus facility for end to end campus computerization to achieve greater operational excellence has been initiated. The smart campus facilities comprising modules such as admission management, administrative staff services management, and Wi-Fi facilities are available in the campus. There are leading hospitals are situated within 100 meters of the campus Viz. Fortis hospital and Panacea hospital who provides ambulance services if required. In addition the Govt. run ambulances service is available on call to 108. The college has entered into MOU with Panacea hospital so as to get medical support for any emergency cases related to students, staff and faculty members. The college has independent indoor and outdoor sports facilities and our students are regularly using them for their various sports activities. B.com, M.P.Ed, Qualified Physical Education Director (PED) is looking after the various sports activities. Outdoor facilities: 200Mtrs. Athletic Ground Cricket ground (60 Yards) Throw Ball Foot Ball Basket Ball court Volley Ball Kabbadi Kho-Kho Court. Indoor facilities: Gymnasium Shuttle Badminton Carom Table tennis. The central Library of the College have a library committee formed by Principal as Chairman, HOD's Librarian as committee members. The purpose of library committee is to improve the services and benefit to the users satisfaction and also improvement of the library infrastructure. Library committee plays a vital role in designing policy matters / decisions for smooth running of the Library. Regular meetings are held to discuss the library related issues. Responsibilities of Library Committee are Budget Allocation Policy Decisions Forming Rules and Regulations and Controlling its implementation considering demands received from readers and reviewing library rules as per need Advising Librarian to solve administrative problems and Book selection in co-ordination with their respective heads of departments.

#### Human Resource Management

Being a Government aided institution, the recruitment is as per government (KCSR) norms. The employees of the institution are Encouraged to upgrade their qualifications with all facilities as per Government norms. For the development of Human resources the following strategies are adopted: Recognition for academic achievement at various levels Motivating faculty members to attend and organize workshops seminars and training programmes in specialized areas etc.

<p><b>Industry Interaction / Collaboration</b></p>	<p>Separate Industry Institute cell is established to interact with the industry to arrange for seminar, internship, project and industrial visit for the students. The faculties are encouraged to take the projects in collaboration with the industry in their relevant fields. The cell also works toward the consultancy work in collaboration with industry and for the joint patents. By MOU with the industries all the above activities are executed by the cell.</p>
<p><b>Admission of Students</b></p>	<p>Being a Government Aided Institution the admissions to all programmes of the college are through government based on the CET conducted by Karnataka Examination Authority (KEA), Comed-K, and GOI quota. Since the entrance examination is conducted by Government and competent authority, the process is very much transparent and there is no scope for any deviations. KEA offers wide publicity to effect admissions in various colleges/ branches of the state for M. Tech/M.E. and B. Tech/B. E. programmes. KEA announces the examination dates in the newspapers, television channels as well as on internet. The application is distributed and accepted through nationalized banks. Once the applications are accepted, candidates receive the hall ticket through internet from their respective websites. After the examination, the results are also announced in internet and ranks are declared on the basis of II PUC marks as well as CET Comed-K results (50 PUC 50 entrance marks). Next, the candidates desirous of taking the seat are given an opportunity by KEA to choose the colleges of their choice by giving preferences. Seats are allotted by KEA purely on merit basis depending on the availability of the seats in the respective colleges. The complete admission schedules are advertised in the leading National Dailies, television channels and magazines well in advance and repeating the advertisements two to three times before the counseling sessions. The schedule is also simultaneously displayed on the Website of the KEA and Comed-K.</p> <p>The queries of the aspirants are handled telephonically and through e-mail promptly. The transparency is achieved by displaying the data and results of applicants and those short listed on the KEA and Comed-K Website. Merit lists are also displayed on the Notice Board based on the Counseling conducted online. Full transparency is ensured at levels by the KEA and ComedK.</p>

#### 6.2.2 - Implementation of e-governance in areas of operations:

E-governance area	Details
<p><b>Planning and Development</b></p>	<p>The plan has been prepared and is being implemented. Salient features of the plan are as under: Teaching and learning • Selected faculty members are deputed to IISc/IIT/Institutes of National repute for completion of their higher studies. •</p>

	<p>Faculty members are deputed to IISc/IITs/Industries etc for attending various training programmes / conferences. • Invite faculties from foreign universities. • Initiating Skill development centers. • Excellent curriculum development. Research and Development Dr. AIT provides a research and Innovative culture for faculty members. For the Periodic review of RD activities of all departments a Research Progress Review Committee (RPRC) has been constituted. The initiatives are: • Steps are initiated to establish center of excellence in core areas in collaboration with Industries. • Institute provides Seed money for faculty members to undertake their project of interest and Filing of patents. • Provide publication fees and travel grant for faculty members and students. • Improved Industry interaction. Many MOUs have been signed with industries for promoting sponsored research projects. • Selected students carry out one term internship in industries to complete their project / dissertation work. Research Progress Review Committee is responsible to conduct Research and Development meetings at regular intervals wherein experts share their knowledge. • Community engagement Institute conducts community programs like Blood Donation, Swach Bharath campaign and marathon is organized to spread the importance of health. • Institute initiated Adaptation of village and working for its developments.</p>
Administration	<p>Head of the Institution ,Head of the Academic Sections , Head of the Departments who are administrators/decision makers for various assigned jobs The following statutory committees are functioning in the college to look after the administrative and academic procedures as per the norms stipulated by the UGC. Statutory committees: • Administrative Council (BoG) • Academic Council • Boards of studies In addition to the statutory committees, the college has the following Non-statutory committees. • Admissions Committee • Anti-ragging Committee • Anti-Sexual Harassment Committee • Disciplinary Committee • Purchase Committee • Grievance Redressal Committee • Library Advisory Committee • Student Activities Committee The above committees are functioning in order to facilitate the successful implementation of autonomy. Each of the committees conducts its meetings regularly.</p>
Finance and Accounts	<p>Institution has separate Finance Committee, as per the UGC guide lines. The committee meets as and when required for the Budget approval, expenditure monitoring, major equipment purchases, balance sheet analysis, college level issues of financial nature etc are well handled by the committee. Institutional mechanism to monitor effective and efficient use of financial resources involves the following: • External audit done annually by a registered Chartered accountant • Transparency in transactions through bills and vouchers. • All major payments done</p>



	<p>through Bank. • All major expenditures incurred are on the basis of inviting quotations from different vendors. Department level budgeting and periodic review</p>
<p>Student Admission and Support</p>	<p>Being a Government Aided Institution the admissions to all programmes of the college are through government based on the CET conducted by Karnataka Examination Authority (KEA), Comed-K, and GOI quota. Since the entrance examination is conducted by Government and competent authority, the process is very much transparent and there is no scope for any deviations. KEA offers wide publicity to effect admissions in various colleges/ branches of the state for M. Tech/M.E. and B. Tech/B. E. programmes. KEA announces the examination dates in the newspapers, television channels as well as on internet. The application is distributed and accepted through nationalized banks. Once the applications are accepted, candidates receive the hall ticket through internet from their respective websites. After the examination, the results are also announced in internet and ranks are declared on the basis of II PUC marks as well as CET Comed-K results (50 PUC 50 entrance marks). Next, the candidates desirous of taking the seat are given an opportunity by KEA to choose the colleges of their choice by giving preferences. Seats are allotted by KEA purely on merit basis depending on the availability of the seats in the respective colleges. The complete admission schedules are advertised in the leading National Dailies, television channels and magazines well in advance and repeating the advertisements two to three times before the counseling sessions. The schedule is also simultaneously displayed on the Website of the KEA and Comed-K. The queries of the aspirants are handled telephonically and through e-mail promptly. The transparency is achieved by displaying the data and results of applicants and those short listed on the KEA and Comed-K Website. Merit lists are also displayed on the Notice Board based on the Counseling conducted online. Full transparency is ensured at levels by the KEA and ComedK.</p>
<p>Examination</p>	<p>For the continuous internal assessment (CIE), 50 of the marks are allotted in each subject and the remaining 50 assessment is made by conducting Semester End Examination SEE. Student should score 40 (20 out of 50 Marks) in CIE to become eligible to write SEE examination in theory courses and 50 (25 out of 50 marks) in Laboratory courses. Three CIEs are provided to each subject for a maximum of 25 marks out of which, best two are taken for announcement of final CIE marks. The CIE question paper consists of Descriptive and Quiz Questions with internal choice for 5 marks in case of 2nd, 3rd and 4th year subjects and in case of 1st year subject an additional question for 5 marks is also allotted for self-study component. The attendance requirement to become eligible to write SEE is 85 for each subject.</p>

However, for any genuine reasons, there is a provision for attendance condonation to the extent of 10 by the principal based on the recommendations of the respective Head of the department. To clear any subject (Theory/Lab) of any semester, the student shall obtain 40 of 50 marks in SEE. This complements to award the grade for a particular subject.

### 6.3 - Faculty Empowerment Strategies

6.3.1 - Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr. M.N.Hegde	Advanced Pedagogy and Management Capacity Building	Gangtok, Sikkim	72344

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6.3.2 - Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2018	Smart Materials and Structures		27/03/2018	27/03/2018	60	0
2018	Industrial Innovative Management Practices (IIMP-2018)		15/03/2018	16/03/2018	40	0
2018	Computer Integrated Manufacturing along with Industry Visit		23/03/2018	23/03/2018	60	0
2018	Adobe Photoshop and Applications		07/06/2018	08/06/2019	60	0
2018	Joy of Learning Computer		25/06/2019	29/06/2019	40	0

Networking						
2018	Advanced Welding Technology		23/04/2018	27/04/2019	60	0
2018	National Conference on Technology Innovation (NCTI-2018)		23/05/2018	24/05/2019	100	0
2018	Machine Learning and its applications: Hands on approach		23/07/2019	27/07/2019	60	0
2018	Advances in Digital Signal Processing and Robotics		27/08/2018	01/09/2018	60	0

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6.3.3 - No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Achieving Excellence in Engineering Education	5	24/05/2018	28/05/2018	5
Research Methodology	3	04/06/2018	09/06/2018	6
Advanced Manufacturing	4	16/07/2018	27/07/2018	4
NBA NAAC Accreditation	8	18/07/2018	22/07/2018	6
Queuing Theory and Stochastic Process for Advanced Systems	1	02/07/2018	13/07/2018	12
Research Methodology	1	30/07/2018	04/08/2018	6
Machine Learning Fundamentals	2	18/07/2018	20/07/2018	3
Summer Faculty Research Fellow Programme - 2018	1	21/05/2018	12/07/2018	45
Advanced Industrial Automation	1	21/06/2018	25/06/2018	5

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6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
18	18	6	6

## 6.3.5 - Welfare schemes for

Teaching	Non-teaching	Students
PF ESI PENSION GROUP INSURANCE	PF ESI PENSION GROUP INSURANCE	INSURANCE

## 6.4 - Financial Management and Resource Mobilization

## 6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

What is the institutional mechanism to monitor effective and efficient use of financial resources? Institution has separate Finance Committee, as per the UGC guide lines. The committee meets as and when required for the Budget approval, expenditure monitoring, major equipment purchases, balance sheet analysis, college level issues of financial nature etc are well handled by the committee. Institutional mechanism to monitor effective and efficient use of financial resources involves the following: External audit done annually by a registered Chartered accountant • Transparency in transactions through bills and vouchers. • All major payments done through Bank. • All major expenditures incurred are on the basis of inviting quotations from different vendors. • Department level budgeting and periodic review Does the College have a mechanism for internal and external audit? Give details. YES- College has been appointing external auditors to audit all financial transactions. Every year, the external auditing is done by a private company. In addition to this for the grant related fund provided by the state government, separate audit is carried out by the office of the Directorate of Technical Education (DTE) and by "Audit General (AG)" of the state government. Provide audited income and expenditure statement of academic and administrative activities of the previous four years. An audited statement of academic and administrative activities the previous four years is in place and will be submitted at the time of committee inspection 6.4.4. Have the accounts been audited regularly? What are the major audit objections and how are they complied with? YES - Accounts have been audited regularly. There is no major objections by the auditors. Following are the ways by which college mobilizes resources: The majority of the financial resources at the institute are obtained from the tuition fees collected from the students. PVPWT provides additional fund for infrastructural development. The institute also supplements its resources through grants from sponsored research and development projects from various reputed funding agencies like AICTE, VTU, DST, DRDO, UGC, etc. Few departments generate revenue through Consultancy.

## 6.4.2 - Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in

## Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Management	30486000	Salary

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## 6.4.3 - Total corpus fund generated

15351000

## 6.5 - Internal Quality Assurance System

## 6.5.1 - Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Faculty from other Institutions	Yes	Department Professors
Administrative	Yes	Malya and Malya Chartered accountant	Yes	Principal Registrar Superidents

## 6.5.2 - Activities and support from the Parent - Teacher Association (at least three)

As such there is no parent Teacher association in the Institutions but we are conduction annually Parent Teachers meeting. Taking the feedback from the parents regarding academic progrss of the wards and discuss about other short comes of the wards.

## 6.5.3 - Development programmes for support staff (at least three)

Training Programme is provided for the staff both inside the institution and ouside Institution. Bank loan facilities is provided. Higher studies are encouraged for the needed staff

## 6.5.4 - Post Accreditation initiative(s) (mention at least three)

The previous NAAC Peer Team had made a number of recommendations. Our efforts to enhance the quality, had led us to take many initiatives to not only comply with the recommendations, but also go a few steps further. The following measures have been taken in the light of the suggestions made by the peer team in the previous reaccreditation cycle: 1. Teachers may be encouraged to acquire higher qualification through research: lectures and workshops have been organized on various aspects of research, to update and motivate staff for undertaking research publications in peer reviewed journals. 2. Complete automation of library and digital and virtual library may be provided: complete automation of the library has been accomplished with the incorporation of bar

coding to the existing customized software. Bar coding has led to maintaining error-free data of book circulation and efficient stock taking. The library software is linked to the IMS of the college to facilitate easy import and track user data. Some efforts are made in the direction of digital and virtual library staff and students use this facility extensively for reference work..

3. Collaborative linkages with industry and institutes of research may be undertaking: Linkages have been established with an intention to place our students for internship, where they get on the job training and/or conduct short term research projects. Experts from industry and institutes are invited short term research projects. Experts from industry and institutes are invited for delivering guest lectures for our students on relevant topics.

#### 6.5.5 - Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	Yes
c) ISO certification	Yes
d) NBA or any other quality audit	Yes

#### 6.5.6 - Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	National Seminar EMERGING TRENDS IN QUALITY EDUCATION : A ROAD MAPA	15/02/2019	15/02/2019	16/02/2019	110
2018	National Symposium on Internationalization of Higher Education: A Paradigm Shift	18/12/2018	18/12/2018	18/12/2018	100
2019	National Conference on RECENT TRENDS SCIENCE ENGINEERING AND MANAGEMENT	07/06/2019	07/06/2019	08/06/2019	245

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### CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES

#### 7.1 - Institutional Values and Social Responsibilities

##### 7.1.1 - Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants
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	Female	Male
<b>No Data Entered/Not Applicable !!!</b>		

### 7.1.2 - Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

#### Percentage of power requirement of the University met by the renewable energy sources

There is no formal Green audit in the campus. However, the college is taking steps to conduct green audit in its campus. The college has lavish greenery spanned over 13.8 acres of land. All are well aware of the consequences of campus pollution and practice eco-friendly initiatives in as many ways as possible. Few initiatives are:

- The campus is free of plastic cups.
- Repeated instructions are issued from the Principal's office to avoid plastics
- Blowing horn is strictly prohibited inside the campus.
- Appointed Gardeners to take care of the plantation in the institute.
- Beautiful lawn is maintained in front of the college apart from the trees spread all over the campus
- NSS team help in maintaining greenery and neat environment across the Institute premises.
- Following measures have been taken for energy conservation: Energy conservation:
  - Created Awareness among the students and staff on energy by arranging guest lectures and workshops.
  - Switching off all the electrical utilities whenever and wherever they are not required.
  - The Incandescent bulbs are replaced with high efficient CFL bulbs
  - Food waste from the mess of the hostel are utilized to produce methane gas through the bio gas plant established in the campus. The Methane gas is used along with LPG in the mess for cooking purpose.
  - Use of Air conditioning unit (wherever applicable) is made only when essential. Due to lavish greenery on campus, air circulation is very good. This demands very few rooms only with air conditioning.
  - e-waste management:
    - As the college is Govt. aided institution, the Electronic and computers/Computer accessories, which are declared "Obsolete" are sold through auction to a licensed vendor on periodical basis with the prior permission from DTE. College also has a scheme of buy, which new equipment are purchased under old buy back scheme (replacement of old with new equipment).
  - Use of renewable energy:
    - Following measure has been taken for use of renewable energy:
      - Solar street light units have been installed on main streets.
      - Installation of Solar Water Heater in Hostels.

### 7.1.3 - Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	2
Provision for lift	Yes	18
Ramp/Rails	Yes	2
Braille Software/facilities	No	0

<b>Rest Rooms</b>	<b>Yes</b>	<b>2</b>
<b>Scribes for examination</b>	<b>No</b>	<b>0</b>
<b>Special skill development for differently abled students</b>	<b>No</b>	<b>0</b>
<b>Any other similar facility</b>	<b>No</b>	<b>0</b>

## 7.1.4 - Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2018	1	1	28/09/2018	1	Awareness about Junk food and Drugs Addiction	NSS	60

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## 7.1.5 - Human Values and Professional Ethics

Title	Date of publication	Follow up(max 100 words)
Kodagu Special Camp	25/10/2018	NSS unit had organised at flood special to serve the flood victims at Thalakaveri and Bhagamandala (Kodagu district) for four days (25th to 28th October 2018). 50 student volunteers and staff coordinators had been to Kodagu and took part in activities to help them.

## 7.1.6 - Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Fund Collection for Kodagu flood Relief	20/08/2018	27/08/2018	175

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## 7.1.7 - Initiatives taken by the institution to make the campus eco-friendly (at least five)



**Awareness about Eco Friendly Ganesha Festival (8th and 11th September 2018):** An awareness programme was organised by the NSS unit of Dr. AIT on 8th and 11th September 2018 about the benefits of an Eco Friendly Ganesha Festival. Our beloved Principal Dr. C.Nanjundaswamy, Dean (Academic) Dr. M.N.Hegde, addressed a group of 100 students, NSS coordinators and NSS volunteers who displayed placards and banners highlighting the importance of an eco-friendly Ganesha festival. NSS coordinators and student coordinators and volunteers of Dr. Ambedkar Institute of Technology actively participated in this program

**Awareness about Eco Friendly Diwali (5th November 2018):** An awareness programme was organised by the NSS unit of Dr. AIT on 5th November 2018 about the benefits of an Eco Friendly Diwali. Our beloved Principal Dr. C. Nanjundaswamy led a group of 50 students, NSS coordinators and NSS volunteers who displayed placards and banners highlighting the importance of an eco-friendly Diwali. NSS coordinators and student coordinators and volunteers of Dr. Ambedkar Institute of Technology actively participated in this program.

## 7.2 - Best Practices

### 7.2.1 - Describe at least two institutional best practices

The Institution can proudly proclaim that it has more than two best practices however the following two best practices have been chosen to show case the achievements of the college: Best Practice 1. Inculcation of Research Culture among Faculty and Students Best Practice 2.Placement and Training (Career Development) Best Practice 1:Inculcation of Research Culture among Faculty and Students Objectives of the Practice To promote the research and Development activities among the faculty and students, Research Progress Review Committee (RPRC) has been constituted in the college with the following main objectives:

- To inculcate the culture of research among faculty and students
- To identify the emerging and thrust areas of research and disseminate the information to staff and students
- To stimulate the faculty to initiate the work in the chosen area of interest and involve students in the project
- To motivate the faculty to publish/present the findings in reputed journals / National / International Conferences and refine the on- going research work
- To stimulate the faculty and students to present/publish the research papers in national / international conferences /reputed journals
- To encourage faculty use this opportunity to work towards a Ph.D.degree
- To assist the faculty to apply to funding agencies like AICTE, DST and DRDO for promoting their research work.
- To kindle interest in students for active involvement in short duration and long duration projects.
- To uplift research work to the level of patenting.

The Context Gone are the days when academicians can sit in ivory towers and look down upon lesser mortals. The current demand of the society is for the learned to come down to earth and return to the society what they have received in a more beneficial form. To whom is this demand valid for if not the Engineers! The repute of any educational institution rests on teaching - learning process and RD activities. RD as we all know refers to Research Development - Research therefore is the back bone for the development of the students, teachers and the Institution. The

college being conscious of this state of affairs, has been giving dynamic thrust towards developing and augmenting the research activities of the college to keep abreast of the advances in the fields of Engineering Technology. Inculcating research aptitude in faculty members and students has taken priority almost equal to the teaching-learning process. The competency of the students to face the challenges of the society at the end of their four year tenure will be enhanced not just by their grades and ranks but the ability to apply their knowledge, analyze the problem, synthesize a solution and evaluate the outcome. These skills are developed by working on real time projects during their academic career. In order to direct the students along these lines, the faculty also have to be fully equipped in planning and guiding research. Just as much as the teaching learning process is a partnership between the teacher and the student, so also is the research and development process in which the guide and the researcher have equal role to play. The outcome of research should be relevant to the societal needs and a section of the society at least should be direct beneficiaries. Therefore, taking up research activities shapes a person with moral responsibility and a value system that enhances his/ her commitment towards fulfilling the needs of the society. Thus the college wishes to show- case the RD activities of the college as one of the best practices. The Practice The contextualization of the above is effected by the following practices: • All Faculty members are encouraged to attend and present papers in national and international conferences to get exposed to recent and emerging trends in their fields of interest. • To facilitate the same, the management extends 100 financial assistance towards TA, DA and registration fee. On duty leave can be availed by the teachers for such participations. These provisions are also extended to students for participations in seminars/ symposia/project contests etc. • Concession in weekly work load up to two hours is offered to faulty working on funded projects. • Seed money is provided to carry out work necessary preliminary work to enhance the probability of receiving funding - RD fund from Management • Eminent researchers are invited to campus for delivering lectures during National and International seminars/workshops/ conferences organized by the various departments in the college to boost the knowledge level of the faculty and the students. • Faculty can apply to the management for travel, boarding and lodging allowances to visit reputed research laboratories and funding agencies like AICTE, DST and DRDO either to submit their proposals in person or follow up the submitted proposals. • As a part of the curriculum prescribed, the final students have to take up and complete project work to the tune of 12 credits. Turning this to the advantage of students, quality project works are assigned to the students by the faculty members or by Faculty and /Research Organization/ industry. Such a practice lifts the level of the students to a higher platform of knowledge domain. • Winners in project contests are rewarded with equal prize money by the management during Ambedkar Jayanthi Celebration Day (14th April Every Year) as recognition to the work of the student and as a motivation to the others to follow suit. • Memorandums of Understanding have been signed with many industries/agencies and such a practice plays a vital

role in interaction of faculty and students with the industries and design projects in collaboration with them. • The idea of Interdisciplinary projects has been disseminated and this has caught on by the students and faculty. Evidence of Success • Fifteen Research centers, (including 10 UG Departments, 3 Basic sciences and 2 Master Degree Departments) under VTU Belgaum are established. • 25 faculty members have been conferred with Ph.D and 10 MSc Engg in the last five years and 55 faculty members are actively engaged in pursuing the degree. Problems Encountered and Resources Required • Sustained motivation of students and faculty is always a challenge • Time constraint is a spoke in the wheel, in planning and execution of research especially during formative and summative assessment processes and when ad hoc responsibilities are assigned. • More generous seed money/advance from the management for preliminary work or while awaiting funds from agencies is always welcome. • Prompt reply from funding agencies will be encouraging. • If the funding agencies can point out the reason for rejecting the proposal or offer suggestions for improvement, it will go a long way in the development to faculty and hence the students. Best Practice 2: Placement and Training (Career Development) Objectives of the Practice To improve the placement opportunities to the graduating engineers, training and placement centre has been established in the college with the following main objectives: • To motivate the students to possess a sound technical knowledge in the area of study • To enhance the programming skills of students • To train the students in time- bound answering of aptitude tests • To help students excel in language and communication skills • To prepare the students for different levels of selection process such as group discussions and one-to- one interviews • To help boost the students' confidence level through soft skills training • To inculcate the importance of projecting a smart appearance • To groom the students to the corporate level • To ensure that all eligible students are employed by the end of the final year of study The Context All over the Nation, in recent years, there is a massive inclination towards Engineering Education and the trend has not let off. One of the main reasons behind this is the plenty of employment opportunities the IT and other corporate sectors have been able to offer to fresh graduates with attractive pay packages. With large number of Government and private Engineering colleges and deemed to be universities offering professional education, if an institution has to find a place of repute, it has to be different and it has to be elite in terms of academics and in terms of training it offers to enable the students graduate successfully with a job offer in hand. If not, the survival of the institution is put under challenge. In this context, it has become imperative for a reputed institution like Dr. AIT, to ensure to the level best, that its primary stake holders are satisfied with respect to their expectations. Our Management being not new to this aspect of success has had a pointed focus on training the students for campus placement from many years and a placement office has been established with an experienced Placement Officer in charge. Since then the placement process of the college has taken a leap towards successful placement of

students. The Practice The campus recruitment comes under the control of the placement officer. The placement officer is assisted by a team of Placement coordinators drawn from each department –

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<https://www.dr-ait.org/naac/iqac/>

### 7.3 - Institutional Distinctiveness

7.3.1 - Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The repute of any educational institution rests on the teaching –learning process and R D activities. In view of this, the college has been implementing measures to give impetus for establishing and augmenting the research activities of the college in tune with the emerging and thrust areas in Engineering Technology. Inculcation research culture in faculty and students is being given priority almost equal to the teaching-learning process. The competency of the students to face challenges of the society at the end of the their four year tenure will be enhanced not just by their grades and ranks but the ability to apply their knowledge, analyze problems, synthesize a solution and evaluate the outcome. These skills can be acquired by working on real time projects during their academic career. In order to direct the students along these lines, the faculty also have to be fully equipped with necessary skills. Just as much as the teaching learning process is a partnership between the teacher and the taught, so also is the research and development process in which the guide and the researcher have equal role to play. The outcome of research should be relevant to the societal needs and a section of the society at least should be direct beneficiaries. Therefore, taking up research activities connected to the societal needs will imbibe a sense of moral responsibility in the students. The students are therefore advised to take up projects with some relevance to societal needs.

Provide the weblink of the institution

[www.dr-ait.org](http://www.dr-ait.org)

### 8.Future Plans of Actions for Next Academic Year

1. Workshop on Outcome education and NBA Accreditation. 2. Re-Constitution of IQAC Committee. 3. Applying for NBA Accreditation for UG PG for the remaining courses. 4. Extension of confirmment of Autonomous status by UGC 5. Continuation of affiliation from VTU 6. Continuation of Recognition of 15 Research Centres by VTU. 7. AICTE Approval Process. 8. De-Centralisation of Administrative powers.

