



**ANNUAL STATISTICS OF COLLEGES**  
**AFFILIATED TO**  
**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
**BELGAUM**  
**YEAR 2019-2020**

**Statistics for the Academic year 2019-2020 (01.04.2019 to 31.03.2020)**

For the year 2019-2020

Region &amp; College Code:

1 D A

1. Name of the College / Institute: Dr. Ambedkar Institute of Technology Telephone Number: (Area Code 080) No. 232112322. Address: BDA Outer Ring Road, Near Jnana Bharathi Campus, Mallathahalli, Bengaluru-560056Fax No. : 080-23217789E-mail : principal@dr-ait.orgWebsite : www.dr-ait.org3. Location Taluk Bangalore North District Bengaluru4. Name of the Principal Dr. C. Nanjundaswamy Field of Specialisation Environmental Science & Engineering Ph. No. ®: 080 2311231 Mobile: 94487398855. (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) 23211351/232150706. (a) Year of Establishment of the Management: 1979(b) Year of Establishment of the College: 19807. Location (Rural / Urban area): Urban8. Type of College (Day / Evening College): Day9. 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	30-06-2020	30-06-2023	09-06-2017	08-06-2022	Structural Engg (MTech)	2011	30-06-2020	30-06-2023	09-06-2017	08-06-2022	Civil Engineering	2003
2	Mechanical Engg	1980	30-6-2019	30-06-2022	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	30-6-2019	30-06-2022	09-06-2017	08-06-2022	Power Electronics (MTech)	2013			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&Embeded System(MTech)	2011	NIL	NIL	09-06-2017	08-06-2022	Electronics & Communication Engg	2008

5	Telecommunication Engg	1980	30-6-2019	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	Telecommunication	2010
6	Industrial Engineering & Management	1984	30-6-2019	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
							Master of Computer Applications	1999	Nil	Nil	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 &amp; College

1 D A

Code:

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	30	99	21	92	7	21	8	0	0	14	5	7	0	2	1	8	8	1	1	4	5	9	1	0	0	0	0	3	1	0	0		
2	ME	180	129	5	134	46	130	4	46	2	2	0	20	2	4	0	6	0	27	0	3	0	11	1	10	0	0	0	0	0	0	0	0			
3	EE	60	38	16	54	6	52	2	14	8	0	0	3	2	3	0	1	0	7	3	1	0	5	1	4	2	0	0	0	0	0	0	0			
4	EC	180	104	72	176	4	166	10	47	31	0	0	11	9	4	1	6	3	12	11	3	2	8	9	8	5	0	0	1	0	4	1	0	0		
5	IM	60	14	13	27	33	26	1	10	7	1	0	0	3	1	0	0	0	1	2	0	0	1	1	0	0	0	0	0	0	0	0	0			
6	EI	60	20	30	50	10	50	0	8	11	0	0	3	1	1	1	1	1	4	8	1	0	1	5	0	2	0	0	1	1	0	0	0	0		
7	CS	180	120	73	193	-13	145	48	53	38	23	0	9	11	1	1	1	2	11	9	3	1	8	7	7	4	0	0	0	0	3	1	0	0		
8	TE	60	19	30	49	11	49	0	11	12	0	0	3	2	0	0	0	0	2	4	0	2	0	7	2	3	0	0	1	0	0	0	0	0		
9	IS	60	28	29	57	3	48	9	19	18	0	0	1	2	1	1	1	0	1	5	1	1	2	1	2	1	0	0	0	0	0	0	0	0		
10	ML	30	4	13	17	13	15	2	3	4	0	0	0	1	1	0	0	1	0	4	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	
	<b>Total</b>	<b>990</b>	<b>545</b>	<b>311</b>	<b>856</b>	134	<b>773</b>	<b>83</b>	<b>232</b>	<b>139</b>	<b>26</b>	<b>0</b>	<b>64</b>	<b>38</b>	<b>23</b>	<b>4</b>	<b>18</b>	<b>8</b>	<b>73</b>	<b>54</b>	<b>13</b>	<b>7</b>	<b>40</b>	<b>40</b>	<b>42</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>10</b>	<b>3</b>	<b>0</b>	<b>0</b>		

\*Note: It includes NRI , GOI &amp; PMSSS Quota

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
1	CV	120	87	48	135	-15	31	26	0	0	16	4	12	5	0	1	9	6	5	0	4	6	9	0	1	0	0	0
2	ME	180	171	8	179	01	85	1	0	0	20	2	5	1	6	0	23	2	7	0	9	1	16	1	0	0	0	0
3	EE	60	41	26	67	-07	14	11	0	0	6	4	1	2	3	1	11	2	0	2	5	1	1	3	0	0	0	0
4	EC	180	117	84	201	-21	63	50	0	0	12	10	6	1	1	5	20	9	0	0	6	3	9	6	0	0	0	0
5	IM	60	30	18	48	12	19	8	0	0	1	4	0	0	3	1	4	4	0	0	1	1	2	0	0	0	0	0
6	EI	60	26	30	56	04	11	13	0	0	5	3	2	1	1	2	3	6	1	1	1	3	2	1	0	0	0	0
7	CS	180	135	83	218	-38	80	46	12	1	4	10	3	2	2	3	11	11	6	0	11	5	5	4	0	0	1	1
8	TE	60	26	39	65	-05	14	18	0	0	1	5	0	1	0	2	5	6	2	1	3	5	1	1	0	0	0	0
9	IS	60	44	21	65	-05	29	10	0	0	3	3	1	0	2	0	2	4	1	0	2	4	4	0	0	0	0	0
10	ML	30	8	19	27	03	5	6	0	0	1	2	0	0	0	2	0	6	0	0	2	3	0	0	0	0	0	0
	<b>Total</b>	<b>990</b>	<b>685</b>	<b>376</b>	<b>1061</b>	<b>-71*</b>	<b>351</b>	<b>189</b>	<b>12</b>	<b>1</b>	<b>69</b>	<b>47</b>	<b>30</b>	<b>13</b>	<b>18</b>	<b>17</b>	<b>88</b>	<b>56</b>	<b>22</b>	<b>4</b>	<b>44</b>	<b>32</b>	<b>49</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>

\*It includes Diploma Quota &amp; Repeaters

**M=Male F=Female**

## NO. OF STUDENTS ON ROLLS

Region &amp; College

1 D A

Code:  
V 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	M	F
1	CV	120	89	56	145	-8	21	20	5	0	14	12	8	3	5	1	19	6	0	0	6	11	10	3	1	0	0	0
2	ME	180	189	6	195	13	84	2	1	0	23	1	8	0	6	0	34	0	2	1	12	0	19	2	0	0	0	0
3	EE	60	41	34	75	1	19	10	0	0	3	3	2	2	1	3	9	5	1	1	1	6	4	3	0	0	1	1
4	EC	180	105	94	199	-2	45	48	0	0	15	7	4	6	5	3	18	16	4	4	4	6	10	4	0	0	0	0
5	IM	60	23	16	39	14	13	6	0	0	1	5	0	0	1	0	5	2	2	1	0	2	1	0	0	0	0	0
6	EI	60	16	32	48	12	10	13	0	0	2	5	0	1	1	0	1	7	1	0	0	3	1	3	0	0	0	0
7	CS	180	126	103	229	-26	51	60	33	1	9	8	2	4	3	5	14	10	6	1	4	12	4	2	0	0	0	0
8	TE	60	24	39	63	0	18	17	0	0	2	6	0	2	1	2	2	6	0	1	1	2	0	3	0	0	0	0
9	IS	60	35	27	62	-1	23	15	0	0	3	1	0	0	0	3	6	6	1	0	1	1	1	1	0	0	0	0
10	ML	30	8	12	20	20	5	8	0	0	1	1	0	0	1	0	0	3	0	0	0	0	1	0	0	0	0	0
	<b>Total</b>	<b>990</b>	<b>656</b>	<b>419</b>	<b>1075</b>	<b>23</b>	<b>289</b>	<b>199</b>	<b>39</b>	<b>1</b>	<b>73</b>	<b>49</b>	<b>24</b>	<b>18</b>	<b>24</b>	<b>17</b>	<b>108</b>	<b>61</b>	<b>17</b>	<b>9</b>	<b>29</b>	<b>43</b>	<b>51</b>	<b>21</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>

\* Note: It includes Diploma Quota &amp; Repeaters

M=Male F=Female

## NO. OF STUDENTS ON ROLLS

Region &amp; College Code:

1 | D | A

## 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	98	30	128		40	12	4	1	13	5	5	2	3	1	13	5	4	0	6	3	9	1	1	0	0	0
2	ME	180	158	9	167		70	4	2	0	22	2	6	0	9	0	18	2	4	0	13	1	14	0	0	0	0	0
3	EE	60	34	25	59		14	10	1	0	3	4	1	1	2	0	5	5	2	0	0	2	6	3	0	0	0	0
4	EC	180	101	81	182		55	40	0	0	9	12	2	4	2	3	16	9	2	1	5	6	10	6	0	0	0	0
5	IM	60	30	16	46		14	7	0	0	5	1	2	0	0	0	5	3	2	0	0	4	2	1	0	0	0	0
6	EI	60	23	25	48		11	13	0	0	3	2	0	0	0	2	7	2	0	0	0	1	2	5	0	0	0	0
7	CS	180	121	85	206		66	44	13	1	6	18	3	1	5	2	11	8	1	2	12	7	4	2	0	0	0	0
8	TE	60	21	39	60		8	23	0	0	2	5	1	2	0	2	5	3	1	1	1	1	3	2	0	0	0	0
9	IS	60	34	27	61		18	16	5	0	1	5	1	0	1	0	4	4	1	0	2	1	1	0	0	0	0	0
10	ML	30	3	7	10		3	3	0	0	0	1	0	0	0	0	0	2	0	0	0	1	1	0	0	0	0	0
	<b>Total</b>	<b>990</b>	<b>623</b>	<b>344</b>	<b>967</b>		<b>299</b>	<b>172</b>	<b>25</b>	<b>2</b>	<b>64</b>	<b>55</b>	<b>21</b>	<b>10</b>	<b>22</b>	<b>10</b>	<b>84</b>	<b>43</b>	<b>17</b>	<b>4</b>	<b>39</b>	<b>27</b>	<b>52</b>	<b>20</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>

\* Note: It includes Diploma Quota &amp; Repeaters

**M=Male F=Female**

**NO. OF STUDENTS ON ROLLS**

Region & College Code: 

1	D	A
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**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	San	Adm.	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: CIVIL/ MECHANICAL/ ELECTRICAL/ ELECTRONICS/ COMPUTER SCIENCE & ENGG./ MEDICAL ELECTRONICS**

Sl. No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	JAMMU & KASHMIR	12	0	0	10	2	10	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: CIVIL / COMPUTER SCIENCE & ENGG. / ELECTRICAL / INFORMATION SCIENCE & ENGG.**

SI No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	JAMMU & KASHMIR	9	0	0	7	2	7	2	

- 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 & College Code: 

1	D	A
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**Course: - MECHANICAL / ELECTRICAL**

Sl No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	JAMMU & KASHMIR	3	0	0	3	0	3	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 & College Code: 

1	D	A
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**Course: CIVIL / MECHANICAL / ELECTRICAL / COMPUTER SCIENCE & ENGG.**

Sl No.	Name of the country	Sanctioned Intake	Foreign Nationals		J & K		Total		Remarks
			Male	Female	Male	Female	Male	Female	
1.	JAMMU & KASHMIR	4	0	0	3	1	3	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.									
4.		N.A							
5.									
6.									
7.									
8.									
9.									
10.									

- M: Male F: Female

The country wise list for each course offered by the college

## Summary Sheet -1

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

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			VII Semester			IX Semester (Architecture)		
			Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	CV	120	69	30	99	87	48	135	89	56	145	98	30	128			
2.	ME	180	132	5	137	171	8	179	189	6	195	158	9	167			
3.	EE	60	39	16	55	41	26	67	41	34	75	34	25	59			
4.	EC	180	104	72	176	117	84	201	105	94	199	101	81	182	<b>N.A</b>		
5.	IM	60	14	13	27	30	18	48	23	16	39	30	16	46			
6.	EI	60	20	30	50	26	30	56	16	32	48	23	25	48			
7.	CS	180	120	73	193	135	83	218	126	103	229	121	85	206			
8.	TE	60	19	30	49	26	39	65	24	39	63	21	39	60			
9.	IS	60	28	29	57	44	21	65	35	27	62	34	27	61			
10.	ML	30	4	13	17	8	19	27	8	12	20	3	7	10			
	<b>Total</b>	<b>990</b>	<b>549</b>	<b>311</b>	<b>860</b>	<b>685</b>	<b>376</b>	<b>1061</b>	<b>656</b>	<b>419</b>	<b>1075</b>	<b>623</b>	<b>344</b>	<b>967</b>			

• M: Male F: Female

## Summary Sheet-2

### Category of Students admitted to All UG 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		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	M	F
1.	I	232	139	26	0	63	38	33	7	19	8	73	54	13	7	40	40	42	18	0	0	3	1	544	312
2.	II	351	189	12	1	69	47	30	13	18	17	88	56	22	4	44	32	49	16	1	0	1	1	685	376
3.	III	289	199	39	1	73	49	24	18	24	17	108	61	17	9	29	43	51	21	1	0	1	1	656	419
4.	IV	299	172	25	2	64	55	21	10	22	10	84	43	17	4	39	27	52	20	1	0	0	0	624	343
	<b>TOTAL</b>	<b>1171</b>	<b>699</b>	<b>102</b>	<b>4</b>	<b>269</b>	<b>189</b>	<b>108</b>	<b>48</b>	<b>83</b>	<b>52</b>	<b>353</b>	<b>214</b>	<b>69</b>	<b>24</b>	<b>152</b>	<b>142</b>	<b>194</b>	<b>75</b>	<b>3</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>2509</b>	<b>1450</b>

M=Male      F=Female

## NO. OF STUDENTS ON ROLLS

Region &amp; College Code:

1 D A

## 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	T		Kar	No n-Kar	M	F	San	Ad m.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	MBA	60	22	29	51	9	50	1	9	17	0	0	3	1	1	0	1	1	2	4	1	0	4	4	1	2	0	0	0	0	0	0
2	MCA - 3 Years Course	60	16	7	23	37	20	3	7	0	0	0	1	0	0	0	0	0	1	3	0	0	5	3	2	1	0	0	0	0	0	0
3	Computer Science & Engg.	25	0	17	17	8	17	0	0	9	0	0	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	VLSI Design & Embedded Systems	18	6	9	15	3	15	0	3	3	0	0	2	4	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	
5	Digital Communication & Networking	18	1	5	6	12	6	0	0	4	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
6	Power Electronics	18	6	5	11	7	11	0	3	3	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	Computer Networking	18	0	4	4	14	4	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8	Structural Engineering	18	13	3	16	2	14	2	9	1	0	0	1	2	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	
9	Machine Design	24	10	0	10	8	10	0	3	0	0	0	2	0	1	0	0	0	2	0	1	0	1	0	0	0	0	0	0	0	0	
10	Cyber Forensic & Information Security	30	0	1	1	17	1	0	0	1	0	0	0	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>74</b>	<b>80</b>	<b>154</b>	<b>117</b>	<b>148</b>	<b>6</b>	<b>34</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>17</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>7</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>11</b>	<b>7</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

M=Male

F=Female

FN: Foreign Nations



## NO. OF STUDENTS ON ROLLS

Region &amp; College Code:

1 D A

## III Semester PG

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	
			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
1	MBA	60	27	26	53		5	2	0	0	1	6	0	0	0	1	9	3	0	0	7	6	5	8	0	0	0	0
2	MCA	60	27	42	69		15	23	0	0	3	4	0	1	0	2	2	4	1	1	1	2	5	5	0	0	0	0
3	Computer Science & Engg.	25	4	12	16		0	0	0	0	2	2	1	0	0	0	0	1	0	0	0	3	1	6	0	0	0	0
4	VLSI Design & Embedded Systems	18	2	9	11		1	1	0	0	0	1	0	0	0	1	0	2	0	2	0	1	1	1	0	0	0	0
5	Digital Communication & Net working	18	3	2	5		0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0
6	Power Electronics	18	7	5	12		1	2	0	0	0	0	1	0	1	1	2	0	1	0	1	2	0	0	0	0	0	0
7	Computer Net working	24	3	8	11		0	1	0	0	0	4	0	0	0	0	2	0	0	0	0	2	1	1	0	0	0	0
8	Structural Engineering	18	6	9	15		1	2	0	0	0	3	0	0	1	1	1	2	1	0	0	0	2	1	0	0	0	0
9	Machine Design	24	8	2	10		3	0	0	0	1	0	1	0	1	1	0	0	0	0	0	1	2	0	0	0	0	0
10	Cyber Forensic & Information Security	30	0	1	1		0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>295</b>	<b>87</b>	<b>116</b>	<b>203</b>		<b>26</b>	<b>31</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>20</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>8</b>	<b>16</b>	<b>12</b>	<b>3</b>	<b>3</b>	<b>11</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\*Note: It includes MCA Lateral Entry

M=Male F=Female

FN: Foreign Nations

## NO. OF STUDENTS ON ROLLS

Region & College Code: 

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

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	
			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
1	MCA	60	38	39	77	-17	10	6	0	0	1	4	2	0	4	0	5	12	1	1	7	7	8	9	0	0	0	0

\*Note: It includes MCA Lateral Entry &amp; Repeaters

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	22	29	51	27	26	53	38	39	77			
2.	MCA	60	16	7	23	27	42	69						
3.	Computer Science & Engg.	25	0	17	17	4	12	16	N.A					
4.	VLSI Design & Embedded Systems	18	6	9	15	2	9	11						
5.	Digital Communication & Net working	18	1	5	6	3	2	5						
6.	Power Electronics	18	6	5	11	7	5	12						
7.	Computer Net working	24	0	4	4	3	8	11						
8.	Structural Engineering	18	13	3	16	6	9	15						
9.	Machine Design	24	10	0	10	8	2	10						
10.	Cyber Forensic & Information Security	30	0	1	1	0	1	1						
	<b>TOTAL</b>	<b>295</b>	<b>74</b>	<b>80</b>	<b>154</b>	<b>87</b>	<b>116</b>	<b>203</b>				<b>38</b>	<b>39</b>	<b>77</b>

M=Male

F=Female

## 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	Male	Female
1.	I	34	40	0	0	12	17	3	2	2	1	7	7	3	2	11	7	3	3	0	0	0	0	0	0	75	79
2.	II	26	31	0	0	8	20	3	1	3	8	16	12	3	3	11	19	17	22	0	0	0	0	0	0	87	116
3.	III MCA, M.Tech. (Part Time)	10	6	0	0	1	4	2	0	4	0	5	12	1	1	7	7	8	9	0	0	0	0	0	0	38	39
	<b>TOTAL</b>	<b>70</b>	<b>77</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>41</b>	<b>8</b>	<b>3</b>	<b>9</b>	<b>9</b>	<b>28</b>	<b>31</b>	<b>7</b>	<b>6</b>	<b>29</b>	<b>33</b>	<b>28</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200</b>	<b>234</b>

M=Male      F=Female

**Rural Students**

Region &amp; College Code:

1	D	A
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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	19	4	23	26	14	40	19	8	27	37	5	42						
2.	ME	27	0	27	39	1	40	45	1	46	33	4	37						
3.	EE	9	5	14	5	5	10	7	10	17	13	4	17	N.A					
4.	EC	22	10	32	20	19	39	23	11	34	27	13	40						
5.	IM	2	1	3	5	3	8	2	5	7	5	0	5						
6.	EI	5	6	11	10	5	15	4	7	11	6	5	11						
7.	CS	15	64	79	15	16	31	11	17	28	17	15	32						
8.	TE	3	5	8	7	5	12	5	7	12	4	4	8						
9.	IS	2	6	8	3	2	5	3	2	5	3	9	12						
10.	ML	0	0	0	1	0	1	1	0	1	0	0	0						

M=Male

F=Female

## Research Guide Details

Name of the College : Dr. Ambedkar Institute of Technology, Bangalore-56

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. G. V. Jayaramaiah	Electrical & Electronics Engineering	22	05	02	Nil	24	05	
2	Dr. M Meenakshi	Electronics and Instrumentation Engg	01	02	Nil	Nil	01	02	
3	Dr. K Ramesha	Electronics and Instrumentation Engg	Nil	01	Nil	Nil	Nil	Nil	
4	Dr. Shanthi KJ	Medical Electronics	5	Nil	Nil	Nil	5	Nil	
5	Dr. H Umadevi Professor	Electronics and Communication Engg.	02	Nil	Nil	Nil	02	Nil	
6	Dr. Mahalinga V Mandi Professor	Electronics and Communication Engg.	01	Nil	01	Nil	02	Nil	
7	Dr. Ramesh S Professor	Electronics and Communication Engg.	02	Nil	Nil	Nil	02	Nil	
8	Dr. Shivaputra Assistant Professor	Electronics and Communication Engg.	01	Nil	Nil	Nil	01	Nil	
9	Dr. Tanuja P	Electronics and	Nil	Nil	Nil	Nil	Nil	Nil	

	Assistant Professor	Communication Engg.							
10	Dr. Jambunath S Baligar, Assistant Professor	Electronics and Communication Engg.	04	Nil	Nil	Nil	04	01	
11	Dr. Siddaraju	Department of CSE,Dr.AIT	06	02	04	03	10	05	
12	Dr.Mary Cherian	Department of CSE, ,Dr.AIT	02	00	-	-	02	-	
13	Dr. GowriShankar S	Department of CSE,Dr.AIT	02	00	-	-	02	-	
14	Dr. Prabha R	Department of CSE,Dr.AIT	06	00	-	-	06	-	
15	Dr. Nandini N	Department of CSE,Dr.AIT	03	00	-	-	03	-	
16	Dr.R. Murali	Mathematics	01	03			01	03	
17	Dr.Sooryanarayana	Mathematics	-	01				01	
18	Dr.Jayalakshmi	Mathematics	-	01				01	
19	Dr. Raju T .N	Mechanical Engineering	1	-	-	-	1	-	
20	Dr.SATHISH S	Mechanical Engineering	4	-	-	-	4	-	
21	Dr. H M Somashekar	Mechanical Engineering	3	-	-	-	3	-	
22	Dr.Nataraja M M	Mechanical Engineering	4	-	-	-	4	-	
23	Dr. K.M.Purushothama	Mechanical Engineering	2	-	-	-	-	-	
24	Dr K M Narayanappa	Mechanical Engineering	5	3	2	-	-	-	
25	Dr. M. V Vijayakumar	ISE	3		6	6	9	6	
26	Dr B.S.Shylaja	ISE	7	1			7	1	

For the year 2019-2020

27	Dr. Nandini Prasad K S	ISE	8	-	-	-	8	-	
28	Dr. Yamuna Devi C.R.	Telecommunication	01	NIL	NIL	NIL	01	NIL	
29	Dr. Prashanth C.R.	Telecommunication	NIL	01	NIL	NIL	NIL	01	
30									

ANNEXURE – V

## NO. OF FOREIGN / SAARC STUDENTS ON ROLLS

Region & College Code:

1	D	A
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**Male:101    Female:04    Total:105**

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	AAYUSH NEUPANE	1DA19CS002	M	UG	NEPALI			I Semester			
2	AMRIT RANA BHAT	1DA19CS012	M	UG	NEPALI			I Semester			
3	ANIL KUMAR YADAV	1DA19CS013	M	UG	NEPALI			I Semester			
4	BIBEK PRASAD YADAV	1DA19CS031	M	UG	NEPALI			I Semester			
5	DHIRAJ KUMAR MANDAL	1DA19CS045	M	UG	NEPALI			I Semester			
6	GAYANAND PATEL	1DA19CS051	M	UG	NEPALI			I Semester			
7	KESHAV REGMI	1DA19CS074	M	UG	NEPALI			I Semester			
8	KUSHAL MARAHATTA	1DA19CS080	M	UG	NEPALI			I Semester			
9	MAHABOOB ALAM MOMIN	1DA19CS084	M	UG	NEPALI			I Semester			
10	RAKSHAK POUDEL	1DA19CS121	M	UG	NEPALI			I Semester			

For the year 2019-2020



11	RAUSHAH KUMAR CHAUDHARY	1DA19CS127	M	UG	NEPALI			I Semester			
12	ROSHAN ADHIKARI	1DA19CS137	M	UG	NEPALI			I Semester			
13	SAMBHAV GYAWALI	1DA19CS140	M	UG	NEPALI			I Semester			
14	SAMIP POKHREL	1DA19CS141	M	UG	NEPALI			I Semester			
15	SANJAY SUNAR	1DA19CS143	M	UG	NEPALI			I Semester			
16	SANJOG BABU SEDAI	1DA19CS144	M	UG	NEPALI			I Semester			
17	SANTOSH DAHAL	1DA19CS145	M	UG	NEPALI			I Semester			
18	SANTOSH KUMAR YADAV	1DA19CS146	M	UG	NEPALI			I Semester			
19	SAWAN KUMAR	1DA19CS147	M	UG	NEPALI			I Semester			
20	SHUBHAM KUMAR SARAS	1DA19CS158	M	UG	NEPALI			I Semester			
21	SULAV NARAYAN ADHIKARI	1DA19CS167	M	UG	NEPALI			I Semester			
22	SURAJ BELBASE	1DA19CS171	M	UG	NEPALI			I Semester			
23	SURAJ PANDEY	1DA19CS172	M	UG	NEPALI			I Semester			
24	SAUGAT SUBEDI	1DA19IM022	M	UG	NEPALI			I Semester			
25	AAKASH CHALISE	1DA19ME002	M	UG	NEPALI			I Semester			
26	NAWRAJ PANDEY	1DA19ME073	M	UG	NEPALI			I Semester			
<b>III SEMESTER</b>											
1	AARJEYAN SHRESTHA	1DA18CS001	M		NEPALI			III Semester			
2	ADARSH KUMAR DUBEY	1DA18CS006	M		NEPALI			III Semester			
3	AMIT CHAUDHARI	1DA18CS012	M		NEPALI			III Semester			
4	APIL BIST	1DA18CS021	M		NEPALI			III Semester			
5	BINIT SHRESTHA	1DA18CS031	M		NEPALI			III Semester			
6	BISHAL RAUNIYAR	1DA18CS032	M		NEPALI			III Semester			

7	GAURAV YADAV	1DA18CS051	M		NEPALI			III Semester			
8	KISHAN KANDU	1DA18CS067	M		NEPALI			III Semester			
9	MANISH THAPA	1DA18CS076	M		NEPALI			III Semester			
10	NISHA KUMARI SHAH	1DA18CS102	F		NEPALI			III Semester			
11	NITISH CHAUDHARY	1DA18CS105	M		NEPALI			III Semester			
12	PRATIK SINGH	1DA18CS114	M		NEPALI			III Semester			
13	SUSHANT MANI TRIPATHI	1DA18CS165	M		NEPALI			III Semester			
14	RAHUL MANDAL	1DA18IS041	M		NEPALI			III Semester			
<b>V SEMESTER</b>											
1	AAKRITI SAH	1DA17CS001	F		NEPALI			V Semester			
2	AAMIR RAZA	1DA17CS002	M		NEPALI			V Semester			
3	ABYAKTA KOIRALA	1DA17CS005	M		NEPALI			V Semester			
4	ADITYA ROUNIYAR	1DA17CS006	M		NEPALI			V Semester			
5	AMIT KUMAR PATEL	1DA17CS012	M		NEPALI			V Semester			
6	ANJAN THAPA	1DA17CS016	M		NEPALI			V Semester			
7	ANKIT KAFLE	1DA17CS017	M		NEPALI			V Semester			
8	BIBEK BHATTARAI	1DA17CS028	M		NEPALI			V Semester			
9	BIKASH KUNWAR	1DA17CS029	M		NEPALI			V Semester			
10	BIPIN POUDEL	1DA17CS031	M		NEPALI			V Semester			
11	BISHWASH KUMAR SAH	1DA17CS032	M		NEPALI			V Semester			
12	DIVYANSHU BHASKAR	1DA17CS045	M		NEPALI			V Semester			
13	FALI KUMAR SAH	1DA17CS047	M		NEPALI			V Semester			
14	MANOJ KUMAR THAPA	1DA17CS077	M		NEPALI			V Semester			
15	NABIN PUN	1DA17CS088	M		NEPALI			V Semester			

16	NISHAN PAUDEL	1DA17CS099	M		NEPALI			V Semester			
17	PANKAJ PANDEY	1DA17CS104	M		NEPALI			V Semester			
18	PRAGIK TIMSINA	1DA17CS111	M		NEPALI			V Semester			
19	PUJA AANAND	1DA17CS122	M		NEPALI			V Semester			
20	RAGHAV SAPKOTA	1DA17CS127	M		NEPALI			V Semester			
21	RAJ KUMAR THAKUR	1DA17CS129	M		NEPALI			V Semester			
22	RAJAN KUMAR CHAUDHARY	1DA17CS130	M		NEPALI			V Semester			
23	RAMCHANDRA SHAHI THAKURI	1DA17CS133	M		NEPALI			V Semester			
24	RANJAN RAJ	1DA17CS134	M		NEPALI			V Semester			
25	RIJWAN AHMAD	1DA17CS138	M		NEPALI			V Semester			
26	SANDESH KAFLE	1DA17CS149	M		NEPALI			V Semester			
27	SAURAV CHAUDHARY	1DA17CS152	M		NEPALI			V Semester			
28	SPANDAN NEPAL	1DA17CS168	M		NEPALI			V Semester			
29	SUBASH GAUTAM	1DA17CS170	M		NEPALI			V Semester			
30	SUJAN GHALE	1DA17CS174	M		NEPALI			V Semester			
31	UMANGA BHATTARAI	1DA17CS183	M		NEPALI			V Semester			
32	YASH DAGA	1DA17CS195	M		NEPALI			V Semester			
33	LAKSHMAN TAMANG	1DA17CV042	M		NEPALI			V Semester			
34	PRASHANTH MANI PAUDEL	1DA17CV068	M		NEPALI			V Semester			
35	SARIN SHARMA	1DA17CV086	M		NEPALI			V Semester			
36	NGUYEN MINH QUANG	1DA16CV121	M		VIETNAMESE			V Semester			
37	ASHISH KUMAR SAH	1DA17ME015	M		NEPALI			V Semester			
38	RUPESH SHRESTHA	1DA17ME130	M		NEPALI			V Semester			

**VII SEMESTER**

1	AASHISH CHANDRA BIVEK	1DA16CS163	M		NEPALI			VII Semester			
2	AIBARNA SINGH BASENT	1DA16CS165	M		NEPALI			VII Semester			
3	BIBEK SHAH	1DA16CS167	M		NEPALI			VII Semester			
4	BIKKI PRASAD SAH	1DA16CS168	M		NEPALI			VII Semester			
5	BISHAL SINGH	1DA16CS169	M		NEPALI			VII Semester			
6	PANKAJ THAKUR	1DA16CS171	M		NEPALI			VII Semester			
7	RAJAT SHAH	1DA16CS172	M		NEPALI			VII Semester			
8	SAILESH DHAKAL	1DA16CS177	M		NEPALI			VII Semester			
9	SANTOSH KHANAL	1DA16CS178	M		NEPALI			VII Semester			
10	SHRUTI YADAV	1DA16CS179	F		NEPALI			VII Semester			
11	SONU GUPTA	1DA16CS181	M		NEPALI			VII Semester			
12	SUBODH BANTHA	1DA16CS182	M		NEPALI			VII Semester			
13	SUMAN JHA	1DA16CS183	M		NEPALI			VII Semester			
14	ANUSH PRADHAN	1DA15CS178	M		NEPALI			VII Semester			
15	BIBEK MALLA	1DA16CV012	M		NEPALI			VII Semester			
16	MEERA SHAH	1DA16CV046	F		NEPALI			VII Semester			
17	PRANAV KARN	1DA16CV061	M		NEPALI			VII Semester			
18	ROSHAN RAUT	1DA16CV070	M		NEPALI			VII Semester			
19	VISHAL BHARDWAJ	1DA15CV126	M		NEPALI			VII Semester			
20	ODHIAMBO STEVE G ODERA	1DA16EE031	M		KENYAN			VII Semester			
21	GAURAV KHADKA	1DA16IS010	M		NEPALI			VII Semester			

22	MITHILESH YADAV	1DA16IS018	M		NEPALI			VII Semester			
23	NABIN BHATTARAI	1DA16IS023	M		NEPALI			VII Semester			
24	SALIK HUSSAIN MUSALMAN	1DA16IS038	M		NEPALI			VII Semester			
25	SONU KUMAR SAH	1DA16IS047	M		NEPALI			VII Semester			
26	MANISH KUMAR GUPTA	1DA16ME056	M		NEPALI			VII Semester			
27	MILAN KHADKA	1DA16ME063	M		NEPALI			VII Semester			



## 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					
				M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total									
1	Professor	6th pay		0	1	1	0	0	0	0	0	1	1	0	1	1	0	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									
2	Associate Professor	6th pay		5	3	0	3	1	0	0	0	6	6	3	1	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	5	3	0	3	1	0	0	0	6	6	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	0	2	8	4	8	0	1	0	0	6	17	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									
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									
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									
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									
<b>Total</b>				7	12	5	11	1	1	0	0	<b>13</b>	<b>24</b>	3	2	1	2	0	0	0	0	4	4	7	12	5	11	1	1	<b>0</b>	<b>0</b>	<b>13</b>	<b>24</b>	0	0	0	0	0	0	0	0	0	0								





**Electrical & Electronics 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								
<b>1</b>	<b>Professors</b>	37,400-67000		01	02	0	0	0	0	0	0	01	02	01	2	0	0	0	0	0	0	01	02	0	0	0	0	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>2</b>	<b>Associate Professors</b>	37,400-67000		4	01	0	0	0	0	0	0	04	01	03	0	0	0	0	0	0	0	03	0	01	01	0	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>3</b>	<b>Assistant Professors</b>	15,600-39100		0	03	02	02	0	0	0	0	02	05	0	0	0	0	0	0	0	0	0	0	03	02	02	0	0	0	0	0	02	05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>4</b>	<b>Others *</b>	25,000		01	0	0	0	0	0	0	0	01	0	0	0	0	0	0	0	0	0	0	01	0	0	0	0	0	0	0	01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	<b>Total</b>			06	06	02	02	0	0	0	0	08	08	04	02	0	0	0	0	0	0	04	02	02	04	02	02	0	0	0	0	03	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		



**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	
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	
3	Assistant Professors			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	
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	
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	
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	
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	
	<b>Total</b>			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	

**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			
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	2				1												1	1									
4	Readers																																			
5	Senior Grade Lecturers																																			
6	Lecturers																																			
7	Others *																																			
	Total			1		1	1			1	1	5	2	1		1	1					2	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
1	Professor			2	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Associate Professor			1	3	-	1	-	-	-	-	1	4	-	1	-	-	-	-	-	1	3	-	1	-	-	-	-	1	4					
3	Assistant Professors			1	1	1	3	-	-	-	-	2	4	-	-	-	-	-	-	-	1	1	1	3	-	-	-	-	2	4					
4				4	4	1	4					5	8	2	1					2	1	2	4	1	4			3	8						
	Total																																		

**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
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
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
3	Assistant Professors			1	5	0	2	0	0	0	0	1	7	0	0	0	0	0	0	0	0	1	5	0	2	0	0	0	0	1	7	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
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
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
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
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

	<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	01	07	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							
				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	3	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
3	Assistant Professors			01	8	0	1	0	0	0	0	01	9	1	2	0	0	0	0	0	1	2	0	6	0	1	0	0	0	0	0	7	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
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
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
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
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
	<b>Total</b>			04	8	0	1	0	0	0	04	09	04	02	0	0	0	0	0	04	02	0	6	0	1	0	0	0	0	6	0	0	0	0	0	0	0	0	0

**MBA**







# DETAILS OF NON-TEACHING STAFF

Region & 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 - 70850	6	3	-	--	-	-	-	-	09
2	Draughtsman	33450 - 62600	-	-	-	-	-	-	-	-	-
3	Instructor	33450 - 62600	13	11	--	2	-	2	-	-	28
4	Asst. Instructor	23500 - 47650	3	12	-	1	-	2	-	-	18
5	Mechanics	21400 - 42000	1	20	2	2	-	1	-	-	26
6	Helpers	18600 - 32600	12	70	3	10	1	20	-	-	116
8	Others (Specify)		1	2	-	-	-	-	-	-	03
	<b>Total</b>										

## 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 - 97100	Any degree	-	-	-	-	-	-	-	-	-
2	Registrar		4090 - 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		37400 - 67000	MP.Ed.	1	-	-	-	-	-	-	-	01
3	Medical Officers				-	-	-	-	-	-	-	-	-
4	Librarian		37400 - 67000	M.Lib	-	-	-	-	-	-	-	-	-
5	Office Supdt.s		37900 - 70850	Any Degree		2	-	-	-	-	-	-	02
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		27650 - 52650	Any degree	5	2	1	-	1	2	-	-	11
2	Second Division Assistants		21400 - 42000	PUC	1	12	1	-	3	10	1	2	30
3	Stenographers		27650 - 52650	Any degree with Shorthand	1	-	-	-	-	2	-	-	03
4	Typist		21400 - 42000	PUC with Typing	1	1	-	-	2	2	1	-	07
5	Drivers		18600 - 32600	SSLC with DL	-	7	-	-	-	-	-	-	07
6	Others (specified)			-	-	-	-	-	-	-	-	-	-

## 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		18600 - 32600	X std	-	3	-	-	-	3	1	-	07
2	Peons		17000 - 28950	X std	2	3	1	-	1	3	-	-	10
3	Others (Specify)		17000 - 28950	X std	1	3				3			07

**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 malty -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.
- ❖ The Institute was 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.

**Principal**

Region &amp; College Code:

1	D	A
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## HOSTELS

BOYS

Hostel fees per year:

		Ananda Bhavan	Siddartha	Ashoka
1	Lodging	Gen: Rs. 21,000/- SC/ST: Rs. 10,500/-	Gen: Rs. 28,350/- SC/ST: Rs. 14,175/-	Gen: Rs. 26,250/- SC/ST: Rs. 13,125/-
2	Boarding		North Food: Rs. 30,500 & South Food: Rs. 27,500/- per student	
3	Others	Rs. 11,500/-	Rs. 16,800/-	Rs. 16,800/-
	1. Maintenance			
	2. Caution Deposit	Gen: Rs. 5,000/- SC/ST: Rs. 2,500/-		

GIRLS

Hostel fees per year:

Hostel fees per year: a) Lodging : 3student sharing room Rs.41,445/-  
4Student sharing room Rs. 30,677/-  
4Student sharing room for Sc/St Students Rs.21,706/-  
b) Boarding : 34,200 per year (All students)  
c) Others : Internet fees Rs.1,200/-  
Application form fees Rs. 250  
Caution Deposit for General students Rs.5000/-  
(Refundable)  
Caution Deposit for SC ST Rs.2500/-  
(Refundable)

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	03	AB: 145 SD: 101 AS: 24 Total : 270	Own 9665.97 Sqm	80	55	681+NRI 109 = 790	487	Two Types of hostels 1)new hostel 2)old hostel	3,558	Own	51	30	487

Region &amp; College Code:

1	D	A
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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 01-04-2019 TO 31-03-2020**

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	00	196	14	00	52	38	NIL

Region &amp; College Code:

1	D	A
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## BOOKS PUBLISHED BY FACULTY (FROM 01-04-2019 TO 31-03-2020)

Sl. No.	Title	Author/s	Year of Publication	Name of the Publisher/s	Remarks
1	2	3	4	5	6
	Emergency Assistive System for Tetraplegia Patient Using Eye Waver Computer Vision Technique	Tanuja Patgar, Ripal Patel	2020	Advances in Computational Intelligence Techniques (Springer)	Book chapter published
	Performance analysis of intelligent sensing and cloud based integrated water system	Tanuja Patgar, Ripal Patel	2020	Big Data Analytics for Internet of Things (Willey Publisher)	Book chapter Submitted
	Cognition Metacognition Agents and Architectures	M V Vijayakumar , D N Davis	2020	LAP LAMBERT Academic Publishing	
	Automata Theory and Computability	Dr. Nandini Prasad K S	2019	Cengage Learning ( 1 <sup>st</sup> Edition, Cengage Learning, 2019, ISBN-13: 9789386668486)	



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## RESEARCH PAPERS PUBLISHED BY FACULTY IN JOURNALS (FROM 01-04-2019 TO 31-03-2020)

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
1	Dr.G.V.JAYARAMAIAH	ELECTRICAL AND ELECTRONICS ENGINEERING	Rajesh B, Udayarani V, N. Jayaramaiah G.V, "An Advanced Target Detection Model for Slow Moving Smaller Target in the Coastal Area" in <i>International Journal of Computer Sciences and Engineering (IJCSE)</i> . E-ISSN 2347-2693 Vol.-8, Issue-1, January 2020		International	
2	Dr.G.V.JAYARAMAIAH	ELECTRICAL AND ELECTRONICS ENGINEERING	Rajesh B, Udayarani V, N. Jayaramaiah G.V, "Hanning Weighted Window Analysis Assisted Time-Series Analysis Model for Slow Moving Target Detection in		International	

			Sea Clutter” in <i>International Journal of Engineering Research and Technology (IJERT)</i> . ISSN 0974-3154, Volume 13, Number 1, pp. 36-47, January 2020		
	<b>Dr.G.V.JAYARAMAIAH</b>	<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>	Rajesh B, Udayarani V, N. Jayaramaiah G.V, “Array-Impulse-Pair Selection assisted STAP Model for Efficient Clutter Suppression and Jamming Resilience in Moving Sea-target Detection” in <i>International Journal of Engineering Research and Technology(IJERT)</i> . ISSN 0974-3154, Volume 12, Number 12, pp. 2640-2654, December 2019		<b>International</b>
	<b>ARPITHA RAJU</b>	<b>EEE</b>	Arpitha Raju B, Rudranna Nandihalli, C. E. Nanjundappa, I S Shivakumar, “ <b>Buoyancy- surface tension driven forces on electro- thermal- convection in a rotating dielectric fluid- saturated porous layer: effect of cubic temperature gradients</b> ” SN Applied Sciences, Springer, Volume 2, Issue 126, Jan-2020. <a href="https://doi.org/10.1007/s42452-019-1904-3">https://doi.org/10.1007/s42452-019-1904-3</a>		<b>International</b>
	<b>ARPITHA RAJU</b>	<b>EEE</b>	Arpitha Raju B, Rudranna Nandihalli, C. E. Nanjundappa,		<b>International</b>

			<p><b>“Viscosity Variation in Exponentially on Benard-Marangoni-Electroconvection In a Dielectric Fluid Layer”</b> International Journal of Recent Advances in Science and Technology, Volume 6, Issue 2, Nov-2019, ISSN 2395-2318, pp-10-22</p>		
	<b>ARPITHA RAJU</b>	<b>EEE</b>	<p>Arpitha Raju.B, <b>“Implementation of Bi directional Powerflow motor drive controlled by Intelligent modulation controller”</b> Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 6, June-2019, ISSN 2349-5462, pp-926-93</p>		<b>International</b>
	Dr. JYOTHI P KOUJALAGI	EEE	<p>LabVIEW based model of Switched Reluctance Motor using PI Controller,” International Journal of Recent Technology and Engineering”, Vol-8, Issue -6, March,2020</p>		<b>International</b>
	Dr. JYOTHI P KOUJALAGI	EEE	<p>“Design and Hardware Implementation of Closed loop Cuk Converter using Artificial Neural Network Controller,” International Journal of Emerging Technologies and Innovative</p>		<b>International</b>
	Dr. JYOTHI P KOUJALAGI	EEE	<p>“A survey on modulation techniques and spectrum sensing in cognitive radio networks,” International Journal for Innovative Engineering and Management Research, Vol-8, Issue -7,</p>		<b>International</b>

			July,2019			
	HARINI VAIKUND	EEE	“A Review Paper on Challenges of Internet Of Things in Power System”, JETIR an International Open Access Journal published in Volume 6, Issue 6 , June 2019 ISSN UGC Approved No: 2349-5162 (Journal No: 63975),Page No : 420-424		<b>International</b>	
	HARINI VAIKUND	EEE	“Dynamic Internal Overcurrent Control for DC faults in Modular Multilevel Converter ”, IJRAR an International Open Access Journal published in Volume 6, Issue 2 , June 2019 ISSN UGC Approved E-ISSN No: 2348-1269, P-ISSN 2349-5138 (Journal No: 43602),Paper ID : IJRAR19K4593, Page No : 382-391		<b>International</b>	
	HARINI VAIKUND	EEE	“ Fuzzy Controller based power Quality Improvement for a Microgrid with Energy Management System”, Journal of Computational and Theoretical Nanoscience, American Scientific Publishers. ISSN 1546-1955(print); ISSN : 1546-1963 (online), Vol.17, 1-8, 2020,		<b>International</b>	
	Dr. SHANKARLINGAPPA C B	EEE	“Static High Gain Improved SEPIC Converter for PV applications”, Journal of		<b>International</b>	

			Emerging Technologies and Innovative Research(JETIR), June 2019, Vol.6,Issue 6, ISSN: 2349-5162			
	Dr. S VASUDEVAMURTHY	EEE	“Partial Discharge Studies in Power Transformer Insulation”, Journal of Emerging Technologies and Innovative Research, Vol.6, Issue 7 June 2019.		<b>International</b>	
	Dr. S VASUDEVAMURTHY	EEE	“Generation of Electricity using Piezo Electric effect “,Journal of Emerging Technologies and Innovative Research, P.No: 1151-1154 Volume 6, Issue 6, June-2019		<b>International</b>	
	Dr. ERANNA	EEE	“A Simple open circuit Detection Strategy for a Single Phase 7 level Grid Connected Cascaded H Bridge Multi-level Inverter Fed From Power Optimizers”, Journal of Emerging Technologies and Innovative Research (jetir) <a href="http://www.jetir.org">www.jetir.org</a> , pp.505-510		<b>International</b>	
	<b>Sridevi N</b>	<b>EIE</b>	<b>Efficient Moving Vehicle Detection Algorithm for Various Traffic Conditions</b>	ISSN: 2277-3878, Volume-8 Issue-3, September 2019	International Journal of Recent Technology and Engineering (IJRTE)	-
	<b>Shubha P</b>		Human Face Recognition using LBP algorithm-Real time validation	Springer book series Advances in Intelligent systems and computing	International Conference on Computational Vision and Bio Inspired	25-26, September 2019 RVS Technical

					Computing(ICCVBIC-2019)	Campus, Coimbatore
	Ramesha K, Boppuru Rudra Prathap,		Geospatial crime analysis to determine crime density using KDE for the Indian context	Volume 17, Issue-1, pp. 74-86 January 2020. DOI: <a href="https://doi.org/10.1166/jctn.2020.8632">https://doi.org/10.1166/jctn.2020.8632</a>	<i>Journal of Computational and Theoretical Nanoscience (JCTN).</i>	(Scopus indexed Journal).
	Ramesha K.,		-Spatial Crime Analysis Using Newsfeed Data in Indian Context	Volume 14, Issue no 4, pp. 49-64, August 2019. doi:10.4018/IJWLTT.2019100103	<i>International Journal of Web-Based Learning and Teaching Technologies (IJWLTT)</i>	<b>Scopus Indexed Journal</b>
	Naveen K N and K. Ramesha,		Improved and Effective Uplink Synchronization in OFDMA System	ISSN: 1548-7741, vol.9, Issue 11, pp. 71-83, 2019.	International Journal of Information and Computational Science	-
	Boppuru Rudra Prathap, Ramesha K		A Pragmatic Study on Heuristic Algorithms for Prediction and Analysis of Crime Using Social Media Data	Volume 10, Issue no 2, pp-30-36 April 2019	<i>Journal of Advanced Research in Dynamical and Control Systems</i>	<b>Scopus Indexed Journal</b>
	<b>Dr. Shanthi KJ</b>	<b>ML</b>	<b>Survey on Filtering Techniques Applied to ECG</b>	<b>Scopus indexed</b> International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-7S, May 2020	<b>International</b>	
	<b>Dr. D K Ravish</b>	<b>ML</b>	<b>Design Of Pneumogram For Chronic Obstructive Pulmonary Disease Diagnosis</b>	IJEAT: International Journal of Engineering and Advanced Technology, ISSN NO: 2249 – 8958, Volume-8 Issue-6S, August 2019. DOI:10.35940/ijeat.F1182.0886S19.	<b>International</b>	
	<b>Dr. L Manjunath Rao</b>	<b>MCA</b>	<b>Secured containerization for enhanced security and isolation in collaborative research cloud</b>	<b>International Journal of Applied Engineering Research</b> ISSN:0973-4562 vol.14, No 15, Research India <b>Publication Pages: 135-139</b>	<b>International Journal</b>	<b>2019</b>
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	<b>Mrs. ShobhaRani B R</b>					

		MCA	Benchmarking of web scrapings data on various types of industries supporting transport sector	International Journal of Research in Engineering Application & Management(IJREAM) ISSN: 2454-9150, Vol. 5, Issue No.6,Pages:152-158	International Journal	Sep 2019
	Dr. Chandrakanth G Pujari	MCA	Supporting Structure for Prioritizing and Assigning Six sigma Software Projects Using Fuzzy logic TOPSIS and Fuzzy logic Expert	International Journal of Computer Trends & Technology ISSN2231-2803, vol.68, Issue 2	International Journal	Feb 2020
	Kavyashree N	MCA	Effectiveness of Fuzzy Logic Multiple Attribute Decision Making Approach in Six Sigma Methodology in Software Industry	International Journal of Computer Trends & Technology ISSN: 2231-2803, vol.68, Issue 1	International Journal	Jan 2020
	Arundathi.S.V	MBA	A Study on The Emotional Intelligence Level among Rural Students In Engineering Institutions	ISSN : 2349-6746	International Journal Of Management And Social Science Research Review	NIL
	Kavitha S	MBA	“Service Industry – Mobile Network Service Providers: A Holistic Approach” Vol 6, Issue 6, Sep 2019. Pg.689-700	ISSN: 2349-5162. (5.87)	International Journal of Emerging Technologies Innovative Research” – JETIR	NIL
	Dr.S.Baskaran	MBA	A Study On Customer’s Perception On Airtel Payment Banks With Special Reference To Bangalore City	E- ISSN -2347-856X ISSN -2348-0653 Vol.6, Issue.2, Impact Factor: 5.494 April-June 2019. Pp 26-36	International Journal of Business and Administration Research Review	NIL
	Dr.S.Baskaran	MBA	CAPM Model Analysis for Performance of Stock Market in Automobile, IT, and Banking Companies	ISSN 2321-5488 Vol: 6, Issue: 15 June 2019. Pp 94-99	Research Directions: An International Refereed Peer-Reviewed Multi-disciplinary Monthly Research Journal	NIL
	Dr.S.Baskaran	MBA	Risk and Return Analysis of Pharmaceutical Industry	ISSN No – 2454 9150 Vol. 8 Issue: 7 Impact factor: 5.6 July 2019. Pp 121-130	International Journal for Research in Engineering Application and	NIL

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Dr.S.Baskaran	MBA	An Empirical Study on Conceptual frame work of building Capacity & the role of Micro Finance on Poverty reduction: Evidence from Chickmagalore District	ISSN: 2249-2496 Vol. 9 Issue 7 Impact Factor: 7.081 July 2019. Pp 452-462	International Journal of Research in Social Sciences	<b>NIL</b>	
Rajeshwari R R	MBA	A study on impact of demographic Factors on the Stress Level of Management Students.	E-ISSN-2581-9402 P-ISSN 2321-4643, Vol-7, Issue-2	Shanlax International Journal of Management A Peer reviewed scholarly Journal.	<b>NIL</b>	
Dr.Leela.M.H	MBA	A Study on “Investor’s Investment Decision on Equity Shares in Secondary Market	Referred Journal, UGC Journal id: 63251, Index Copernicus Journal id: 6913[ICTM Value: 72.44], p-ISSN 2249 0191 :: e-ISSN 2349 9761, Impact Factor: 6.178. Volume 8(2.5), April 2019	International Journal of Management and Social Sciences (IJMSS),	<b>NIL</b>	
Dr.Leela.M.H	MBA	“Branding of Paprika Oleoresin in Chilli – Challenges and Opportunities”, Indian Society of Agricultural Marketing published under”	Volume 33, Issue 3s, pp. 163, February 2020.	Indian Journal of Agricultural Marketing”	<b>NIL</b>	
Dr Susheela Devi B Devaru	MBA	“An Evaluation of Pros and Cons Indulged in Application of Green Supply Chain in Manufacturing Companies”	Vol. 23, Issue 01, Oct -2019,ISSN: 1475-7192,H Index-6,Page:507-514,Impact Factor- 0.08, SCI Imago Journal Rank – 0.125	International Journal of Psychosocial Rehabilitation,	<b>NIL</b>	
Dr Susheela Devi B Devaru	MBA	“Applicability of Blue Ocean Strategy in the Development of IT and ITES Sector Companies”	ISSN: 0374-8588, Vol 21, Issue 13, Dec- 2019, Impact Factor: 4.3, Page No-299-307.	Journal of the Gujarat Research Society,	<b>NIL</b>	
Dr. S Ramesh	Electronics and Communication Engg.	Generation of Binary sequences of Length 10230 bits having better odd and even correlation with large linear complexity for use in global navigation satellites	Mathematical modelling of engineering problems, vol.7 issue 1, pp. 94-102, 2020	International Journal		



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Dr. S Ramesh	Electronics and Communication Engg.	Efficient Temporal key based Encryption Mechanism for WSN-ETEM	International Journal of Innovative technology and exploring engineering	International Journal		
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Dr. Mahalinga V. Mandi,	Electronics and Communication Engg.	Implementation of Present Cipher on FPGA for IoT Applications	International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181, Vol. 08, August 2019, pp. 26 – 29.	International Journal		
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Dr. Mahalinga V. Mandi,	Electronics and Communication Engg.	ASIC Implementation of Present Cipher for IoT Application	Journal of VLSI Design and Signal Processing, MAT Journals ISSN: 2581-8449, Dec 2019, Vol. 5 Issue 3, pp. 12-18	International Journal		
Dr. Mahalinga V. Mandi,	Electronics and Communication Engg.	Generation of Binary Sequences of Length 10230 Bits Having Better Odd and Even Correlation with Large Linear Complexity for Use in Global Navigation Satellites Systems (GNSS) Applications	Mathematical Modelling of Engineering Problems ISSN: 2369-0739 (print); 2369-0747 (online), Vol. 7, No. 1, March, 2020, pp. 94-102	International Journal	Scopus Indexed	
Dr. H Umadevi	Electronics and Communication Engg.	Reconfigurable compact Bandpass Microstrip filter of bandwidth 1.54GHz	Americal Journal of Networks and communication, vol. 8, issue 2, pp. 59-63, 2019.	International Journal		
Mohankumar V., Madhusudhan M	Electronics and Communication	An Overview of charging system for Electric Cars	IJLTMAS	International Journal		

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Mohankumar V., Madhusudhan M	Electronics and Communication Engg.	Simulation of Gait Based Wearable Energy Harvesting using Human Movement.	IJLTMAS		International Journal	
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Sudha B S	Electronics and Communication Engg.	Dam Gate Level Control with Water Quality Monitoring using IOT,	ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.177, Volume 7 Issue V, May 2019 . pg.no. 1494-1497		International Journal for Research in Applied Science & Engineering Technology (IJRASET),	
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	Spoorthi P A	Electronics and Communication Engg.	IOT Based Automatic Irrigation System using Soil Moisture Sensors	Int.J.Computer Technology & Applications,   Nov-Dec 2019 Vol 10 (6),160-164 ISSN:2229-6093	International Journal	-
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	B Sajidha Thabassum	Electronics and Communication Engg.	Attendance management using real time face recognition	April 21st 2018	National Conference	
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	Harsha R	Electronics and Communication Engg.	Analysis of convolution network for rust contro in buildings and pipesl	Web of science	International Journal	
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	Dr. Tanuja Patgar	Electronics and Communication Engg.	Eye Waver Technology based assistive system for disabled	IJLTEMAS,Vol08,issue 5,may 2019,ISSN 2278-2540	International	
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	Shivaputra, Santhosh Reddy, Meenakshi L Rathod and Shwetha M	Electronics and Communication Engg.	Efficient Implementation Of Remote Terminal Module For MIL-STD 1553B Applications	International Journal of Scientific & Technology Research, Issue 12, Volume 8, Year 2019, Pages 1490 - 1496	International Journal	Scopus Indexed
	Shivaputra, Meenakshi L Rathod, Shwetha M and S Soundeswaran	Electronics and Communication Engg.	A Research on Mystic Alexa Mirror	International Journal of Innovative Technology and Exploring Engineering (IJITEE), Volume-9, Issue 2S3, year 2019, Pages 543-547	International Journal	Scopus indexed
	Sangeetha N	Electronics and Communication Engg.	Design of Fixed one bit latency serdes transceiver for high speed Data transmissions	International Journal of Science and Research Volume 8, Issue 12, December 2019.	International Journal	Nil
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	Ripal Patel	Electronics and Communication Engg.	RFID Based Automatic Billing Trolley	-	International Journal	Published
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	Ripal Patel	Electronics and Communication Engg.	LI-FI Based Smart Solutions	-	International Journal	Submitted
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	Siddesha K	Electronics and Communication Engg.	A Review on Techniques for power management in Embedded Systems	Journal of Emerging technologies and innovative research, vol. 6, issue 5, pp. 514-519, 2019.	International Journal	

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	VIDYASHREE C	Electronics and Communication Engg.	Embedded Smart Health Monitoring System-Wearable Devices	Volume 4, Issue 5, May – 2019 International Journal of Innovative Science and Research Technology ISSN No:-2456-2165 PAGE NO.698-701	International Journal	
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	Swamy T N	Electronics and Communication Engg.	Raspberry Pi Based Communication System for Deaf Dumb and Blind Person”,	International Journal for Scientific Research & Development, Vol. 7, Issue 03, 2019, ISSN (online): 2321-0613	International Journal	
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	ANAND H D	Electronics and Communication Engg.	IoT V2I communication-rescue time	International Journal of Advance Research, Ideas and Innovations in Technology (IJARIIT), Vol.5, Issue 3,May 2019,pp. 314-316, ISSN [online]: 2454-132X, Impact	International Journal	

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	Kavya S	Electronics and Communication Engg.	Campus Placement process automation portal	International Journal of Advance Research, Ideas and Innovations in Technology (IJARIIT), Vol.5, Issue 3, May 2019, pp. 1004-1007 ISSN [online]: 2454-132X, Impact factor:4.295	International Journal	
	Kavya S	Electronics and Communication Engg.	Pic and place robot	International Journal of Advance Research, Ideas and Innovations in Technology (IJARIIT), Vol.5, Issue 3, May 2019, pp. 312-313-1007 ISSN [online]: 2454-132X, Impact factor:4.295	International Journal	
	<b>Dr. Siddaraju</b>	<b>CSE</b>	An Ephemeral Analysis on Network Lifetime Improvement Techniques for Wireless Sensor Networks	International Journal of Innovative Technology and Exploring Engineering , July 2019 IJITEE ISSN: 2278-3075, Volume-8 Issue-9	International Journal	-
	<b>Dr. Siddaraju</b>	<b>CSE</b>	Smart Home Automation System through IOT	NCOCAIA- June 2019 NCOCAIA	National Conference	-
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	<b>Dr. Siddaraju</b>	<b>CSE</b>	Detection of Skin cancer in Skin lesions using Image processing technique and precaution to avoid Skin Melanoma	JETIR June 2019 JETIR  Volume 6, Issue 6 ISSN:2349-5162	International Journal	-
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	<b>Dr. Siddaraju</b>	<b>CSE</b>	Raspberry Pi Based Interactive Home Automation System through Internet of Things	JETIR June 2019 JETIR Volume 6, Issue 6 ISSN:2349-5162	International Journal	-
	<b>Mrs. Leena Giri G</b>	<b>CSE</b>	Autonomous Robot for Targeting and shooting	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Leena Giri G</b>	<b>CSE</b>	BSTS: Bug and Status tracking system with Data visualization	JETIR June -2019 JETIR Volume 6, Issue 6	International Journal	-
	Mrs. Asha Rani K P	<b>CSE</b>	Child Safety Device	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Sham Shekar Patil</b>	<b>CSE</b>	Efficient node level coverage for large scale sensor network to increase QOS	IJIEMR, July 2019 RRCE Bangalore Volume 8, Issue 7	International Journal	-
	<b>Mr. Sham Shekar Patil</b>	<b>CSE</b>	Secure Routing on Trust Sensing Based for WSN to Avoid Misbehavior of Nodes	IJIEMR, July 2019 RRCE Bangalore Volume 8, Issue 7	International Journal	-
	<b>Dr. Gowri Shankar</b>	<b>CSE</b>	GPS Based Automatic Toll Payment System	NCOCAIA- June 2019 NCOCAIA	National Conference	
	<b>Dr. Mary Cherian</b>	<b>CSE</b>	Comparative Study of Optimization Algorithm in AI	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Dr. Mary Cherian</b>	<b>CSE</b>	A credit Based Fraud Detection Using Naïve Bayes and Ada boost	IJSER August 2019 IJSER Volume 10, Issue 8	International Journal	-
	<b>Dr. Mary Cherian</b>	<b>CSE</b>	Efficient Utilization of Resources of Virtual	ICCES Communication,	International	-

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	<b>Mr. Srinivasa A H</b>	<b>CSE</b>	Design of Desktop application for Training and Placement cell using QT Creator IDE	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Srinivasa A H</b>	<b>CSE</b>	A Comprehensive Study Of Architecture, Protocols And Enabling Applications In Internet Of Things (IOT)	IJSTR Novemeber 2019 SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 8, ISSUE 11, ISSN 2277-8616,Pg No.1767-1779	International Journal	-
	<b>Mrs. Veena Potdar</b>	<b>CSE</b>	Premature Identification of ALZHEMER's Disease	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Veena Potdar</b>	<b>CSE</b>	Mars Rover Robot for Military and Security Application	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Asha K N</b>	<b>CSE</b>	Child Safety Device	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Asha K N</b>	<b>CSE</b>	A Comprehensive Survey on Web Recommendations Systems with Special Focus on Filtering Techniques and Usage of Machine Learning.	Iliyasa A. (eds) Computational Vision and Bio-Inspired Computing. ICCVBIC 2019 Advances in Intelligent Systems and Computing, vol 1108. Springer, Cham DOI <a href="https://doi.org/10.1007/978-3-030-37218-7_106">https://doi.org/10.1007/978-3-030-37218-7_106</a> Online ISBN 978-3-030-37218-7	International Journal	-
	<b>Mrs. Madhu B</b>	<b>CSE</b>	IOT Water Quality	NCOCAIA- June 2019	National	-



			Monitoring System	NCOCAIA	Conference	
	<b>Mrs. Madhu B</b>	<b>CSE</b>	College Bus Tracking, Full Monitoring & Attendance System	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Harish Kumar H C</b>	<b>CSE</b>	Real Time Dimension Capturing System to Check Feasibility of Transportation and Ergonomics of Huge Machines	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Harish Kumar H C</b>	<b>CSE</b>	Documentation of Text in Images using Deep Learning	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Suresha D</b>	<b>CSE</b>	Secure and Efficient based Identification of Biometric data file in Cloud Computing	JETIR, July 2019 JETIR Volume 6, Issue 6	International Journal	-
	<b>Mr. Suresha D</b>	<b>CSE</b>	Low-Light Image enhancement using Deep learning	JETIR, July 2019 JETIR Volume 6, Issue 6	International Journal	-
	<b>Mr. Suresha D</b>	<b>CSE</b>	Face Recognition based Attendance System	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Suresha D</b>	<b>CSE</b>	Detection of Calories of Indian Food types using Image recognition	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Praveena M V</b>	<b>CSE</b>	Eye Ball Motion Controlled Wheel Chair	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Praveena M V</b>	<b>CSE</b>	Industry 4.0 IOT CNC Machine Automation and Health Monitoring	NCOCAIA- June 2019 NCOCAIA	National Conference	-

	<b>Mrs. Vinutha M S</b>	<b>CSE</b>	Traffic Clearance For Emergency Vehicle By Providing Priority	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Vinutha M S</b>	<b>CSE</b>	Crop Monitoring : Scope of AI in Agriculture	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Arathi P</b>	<b>CSE</b>	Door Automation Using Face Recognition	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Uma K M</b>	<b>CSE</b>	AI Assisted Prediction on Patients Health risks using Regular Medical Records	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Uma K M</b>	<b>CSE</b>	Detecting malicious Application in Face book	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Jaya Lakshmi K</b>	<b>CSE</b>	Speed Breaker and Pothole Mapping	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Pushpaveni H P</b>	<b>CSE</b>	Cancer Prediction using Machine Learning Algorithm	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Pushpaveni H P</b>	<b>CSE</b>	Advanced solution for Solid waste management using RFID	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Vinod Kumar K</b>	<b>CSE</b>	A Hybrid Image and Video Compression of DCT and DWT Techniques for H.265/HEVC	IRJET, August 2019 IRJET SSN:2395-0056 Volume 6,Issue 8	International Journal	-
	<b>Mr. Vinod Kumar K</b>	<b>CSE</b>	A Novel Communication Device between Deaf, Dumb and Blind People	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Rashmi N</b>	<b>CSE</b>	General TCP State Inference Model from Passive Measurements	NCOCAIA- June 2019 NCOCAIA	National Conference	-

			using Machine Learning Techniques			
	<b>Mr. Chidanadhan V</b>	<b>CSE</b>	Research of NOSQL and SQL and Designing a better Database schema for Databases	ICIC smart Communication Technologies ICIC smart Communication Technologies	International Conference (Springer)	-
	<b>Mr. Chidanadhan V</b>	<b>CSE</b>	A Novel Proposal on applying flow aware congestion estimation to Collaborative Caching in Content Centric Networking	ICIC smart Communication Technologies ICIC smart Communication Technologies	International Conference (Springer)	-
	<b>Mr. Chidanadhan V</b>	<b>CSE</b>	Applying floor Aware Congestion Estimate to Collaborative Caching In content Autric Networking	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Chidanadhan V</b>	<b>CSE</b>	Advanced solution for Solid waste management using RFID	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Chidanadhan V</b>	<b>CSE</b>	Cancer Prediction using Machine Learning Algorithm	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Veena A</b>	<b>CSE</b>	Heart Disease prediction using Machine Learning	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Veena A</b>	<b>CSE</b>	Detecting and Analyzing Urban regions with high impact of weather modification on transport	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Lavanya Santhosh</b>	<b>CSE</b>	Integrated Library Management System	NCOCAIA- June 2019 NCOCAIA	National Conference	-

			Using Barcode Via Android & web			
	<b>Mrs. Lavanya Santhosh</b>	<b>CSE</b>	Class Room Monitoring System	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Sangeetha GM</b>	<b>CSE</b>	Prediction of Crop rate and Shelf Life Calculation	IJSRD, June 2019 IJSRD Volume 7, Issue 4	International Journal	-
	<b>Mrs. Sangeetha GM</b>	<b>CSE</b>	Classroom Monitoring System	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Ms. Shalini N</b>	<b>CSE</b>	A Novel Communication Device between Deaf, Dumb and Blind People	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Mamatha S K</b>	<b>CSE</b>	Graph Cut based Multiple interactive Image segmentation for medical application	IJEDR Sept-2019 IJEDR Volume 7, Issue 3	International Journal	-
	<b>Mrs. Tejaswini K</b>	<b>CSE</b>	Autonomous Robot Vehicle: A wireless Controlled Robot with an Obstacle, Edge detection and avoidance	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Shanmugha priya R</b>	<b>CSE</b>	Autonomous Robot Vehicle: A wireless Controlled Robot with an Obstacle, Edge detection and avoidance	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mr. Revanasiddappa</b>	<b>CSE</b>	Cluster based silkworm EGG Counting and Monitoring using Image Processing	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Mrs. Vinutha. H</b>	<b>CSE</b>	A Novel Line-Fitting	NCOCAIA- June 2019	National	-

			Technique for Human Facial Expression Detection using Supervised Learning	NCOCAIA	Conference	
	<b>Mr. Ravikumar J</b>	<b>CSE</b>	A Novel Communication Device between Deaf, Dumb and Blind People	NCOCAIA- June 2019 NCOCAIA	National Conference	-
	<b>Dr. K N Anuradha</b>	<b>Physics</b>	Investigations on Magnetization and Electron Magnetic Resonance Properties of Nd <sub>0.65</sub> Ca <sub>0.35</sub> Mn <sub>1-x</sub> Zn <sub>x</sub> O <sub>3</sub> (x = 0, 0.1, 0.3) Nanomanganite	Applied Magnetic Resonance <a href="https://doi.org/10.1007/s00723-019-01154-4">https://doi.org/10.1007/s00723-019-01154-4</a>	<b>International Journal</b>	
	<b>Dr. K N Anuradha</b>		I-V characteristics and Room Temperature Hall Measurement of CdTe Nano-rods Synthesized by Hydrothermal Method	IOP Conf. Series: Materials Science and Engineering <b>577</b> (2019) 012169 IOP Publishing doi:10.1088/1757-899X/577/1/012169	<b>International Journal</b>	
	<b>Dr.C.E.Nanjundappa</b>	<b>Mathematics</b>	Viscosity Variation in Exponentially on Benard-Marangoni-Electroconvection In a Dielectric Fluid Layer	-	<b>International</b>	
	<b>Dr.C.E.Nanjundappa</b>	<b>Mathematics</b>	Penetrative Electro-Thermal-Convection in a Dielectric Fluid-Saturated Porous Layer Via Internal Heating: Effect of Boundary Conditions	<b>02</b>	<b>International</b>	
	<b>Dr.R.Murali</b>	<b>Mathematics</b>	<u>Laceability in Hanoi Graphs</u>	-	<b>International</b>	
	<b>Dr.R.Murali</b>	<b>Mathematics</b>	<u>Hamiltonian laceability in the shadow distance graph of path graphs</u>	-	<b>International</b>	
	<b>Dr.Sooryanarayana B.S.</b>	<b>Mathematics</b>	Mod difference labeling of some classes of digraphs	-	<b>International</b>	
	<b>Dr.Sooryanarayana B.S.</b>	<b>Mathematics</b>	On Radio Graceful Labeling of a Graph		<b>International</b>	
	<b>Dr.Jayalakshmi M</b>	<b>Mathematics</b>	Neighborhood pseudo chromatic polynomial of a path	-	<b>International</b>	
	<b>Dr.Jayalakshmi M</b>	<b>Mathematics</b>	On classes of rational	-	<b>International</b>	

			resolving sets of derived graphs of a path			
	<b>Dr.Shivaprasanna G.S.</b>	<b>Mathematics</b>	Eta-Riccisolitons in (epsilon,delta)-TransSasakian manifolds	-		<b>International</b>
	<b>Dr.Shivaprasanna G.S.</b>	<b>Mathematics</b>	Eta-Riccisoliton on f-Kenmotsu manifolds	-		<b>International</b>
	<b>Dr.Padma M M</b>	<b>Mathematics</b>	On classes of rational resolving sets of derived graphs of a path	-		<b>International</b>
	Dr. Raju T .N	Mechanical Engineering	Process Feasibility Of Using Waste Cooking Oil As A Bio Diesel In CI Engines	NIMIMP - 2019 , Track 3, Page No. 3		International Conference Proceedings
	Dr.Sathish S	Mechanical Engineering	Recent Developments In The Design Of Heat Sinks For Heat Transfer Enhancement – A Review	VTU Journal Of Engineering Sciences And Management 2020 Volume 1 (4), 1-8		International
	Dr.Sathish S	Mechanical Engineering	Fabrication And Characterization Of GFRP Composites By Using Twin Roll Technique	Jour Of Adv Research In Dynamical & Control Systems 2020 Volume 12 (1), 278-283		International
	Rajesh Chandra C	Mechanical Engineering	Vibrational Characteristics Of Chopped Glass Fibre And Flyash Filled Epoxy Composites	International Research Journal Of Engineering And Technology (IRJET) Volume: 06 Issue: 12   Dec 2019		International
	SHARATH KUMAR S N	Mechanical Engineering	Recent Developments In The Design Of Heat Sinks For Heat Transfer Enhancement – A Review	VTU Journal Of Engineering Sciences And Management 2020 Volume 1 (4), 1-8		International
	Byregowda K C	Mechanical Engineering	Study And Analysis Of Aurdino Based Solar Tracking Panel	IRJET		International
	Dr. Gangadhar N.	Mechanical Engineering	Condition Monitoring Of Single Point Cutting Tools Based On Machine Learning	International Journal Of Acoustics And Vibration		International

			Approach			
	Dr. Gangadhar N.	Mechanical Engineering	Use Of Discrete Wavelet Features And Support Vector Machine For Fault Diagnosis Of Face Milling Tool	Structural Durability And Health Monitoring	International	
	Dr. Gangadhar N.	Mechanical Engineering	Fault Diagnosis Of Single Point Cutting Tool Through Discrete Wavelet Features Of Vibration Signals Using Decision Tree Technique And Multilayer Perceptron	JOURNAL OF VIBRATION ENGINEERING & TECHNOLOGIES	International	
	Dr. Gangadhar N.	Mechanical Engineering	Recurrence Quantification Analysis To Classify The Tool Condition Of Tungsten Carbide While Machining Die Steel	International Journal Of Condition Monitoring	International	
	Dr. Gangadhar N.	Mechanical Engineering	Fault Diagnosis Studies Of Face Milling Cutter Using Machine Learning Approach	Journal Of Low Frequency Noise, Vibration And Active Control	International	
	Amith Kumar S N	Mechanical Engineering	Effect Of Vibration On Commuters Using Experimental Techniques	International Journal Of Engineering And Techniques	International	
	Rajesh M	Mechanical Engineering	Mechanical Properties And The Effect Of Sliding Distance On Aluminium Composites Material Prepared Using Multiwalled Carbon Nanotubes As Reinforcements	Blue Eyes Intelligence Engineering & Sciences Publication Vol. 8 Issue 11 Pages 2826-2830 Dated 2019/9	International	

	Rajesh M	Mechanical Engineering	Development Of A17075 Reinforced With Multiwalled Carbon Nanotubes For Strength Evaluation And FE Static Analysis Of Idealized Brake Rotors	Trans Tech Publications, Switzerland, Vol 969, Pages 373-379, Dated 2019/8	International	
	Mohan Kumar B	Mechanical Engineering	Fabrication And Characterization Of GFRP Composites By Using Twin Roll Technique	Jour Of Adv Research In Dynamical & Control Systems 2020 Volume 12 (1), 278-283	International	
	Mohan Kumar B	Mechanical Engineering	Studies On Glass Fiber Reinforced Polymer Composites At Different Curing Temperatures	A JOURNAL OF COMPOSITION THEORY 2019 Volume 12 (8), 126-130	International	
	Chandan R	Mechanical Engineering	Nonlinear Analysis Of A Superplastically Formed Automotive Fender	INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY	International	
	Chandan R	Mechanical Engineering	Design Analysis And Fatigue Life Of A Leaf Spring Assembly	INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY	International	
	Chandan R	Mechanical Engineering	Design Analysis Of A Automotive Shock Absorber Assembly	INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY	International	
	Tejesh S	Mechanical Engineering	Modeling And Analysis Of Flexural And Torsional Modes Of Gas Turbine Blade Considering The Foreign Object Damage		International	
	Jayanth Hombalaiah	Mechanical Engineering	INTELLIGENT REVERSE BRAKING SYSTEM	INTERNATIONAL JOURNAL FOR RESEARCH IN APPLIED SCIENCE ENGINEERING TECHNOLOGY (IJRSET), ISSN 2321:9653, Volume 7 Issue VII, July 2019	International	



	Dr. Prashanth A.S.	Mechanical Engineering	Effect Of Vibration On Commuters Using Experimental Techniques	International Journal Of Engineering And Techniques - Volume 5, Issue6 November 2019	International	
	Dr. H M Somashekar	Mechanical Engineering	Experimental Studies On Wear Resistance & Mechanical Properties Of Aluminium Hybrid Composites (LM25/Al <sub>2</sub> O <sub>3</sub> /Graphite)	American Journal Of Mechanical And Materials Engineering 4 (1), 1-11	International	
	Dr. H M Somashekar	Mechanical Engineering	Microstructure, Mechanical Properties And Sliding Wear Behaviour Of Silicon Carbide Reinforced Al 6026 Composites	International Journal Of Mechanical And Production Engineering Research And Development Volume 10, Issue 1, PP 259-270	International	
	Dr. H M Somashekar	Mechanical Engineering	<u>Role Of Zirconia Filler On Mechanical Properties And Dry Sliding Wear Behavior Of Glass/Basalt Hybrid Fabric Reinforced Epoxy Composites</u>	Applied Mechanics And Materials, Vol-895, Issue-1, PP 200-205	International	
	Dr. H M Somashekar	Mechanical Engineering	<u>Role Of Fillers On Physico-Mechanical Properties Of POM Based Hybrid Composites</u>	Applied Mechanics And Materials, Vol-895, Issue-1, PP 170-175	International	
	Dr. H M Somashekar	Mechanical Engineering	Adsorption Of Amido Black 10B By ZnFe <sub>2</sub> O <sub>4</sub> -ZnO Nanopowder	International Journal Of Engineering And Advanced Technology, Vol -9, Issue-1, PP 3232-3238	International	
	Dr. B Gangadhara Shetty	Mechanical Engineering	Overview Of Toxicity In Peek Biomaterial	International Journal Of Management Technology And Engineering, Vol-6, Issue-4, PP 5353-5360	International	

	Pavan Tejasvi .T	Mechanical Engineering	Improvements In Stress Corrosion Cracking (SCC) Of Aluminium Alloy (AA) 7075.	International Journal Of Advanced Science And Technology, Vol .29, No 05 (2020), Pp 380-388	International	Scopus Indexed
	Pavan Tejasvi .T	Mechanical Engineering	Improvement On Fatigue Properties Of Retrogression And Reaging (RRA) Treated 7075 Alloy	Asia Pacific Journal Of Research (ISSN : 2320 - 5504)	International	
	K L Vinod	Mechanical Engineering	Plastic Disposal And Comparative Study On Degredable And Non-Degredable	International Journal For Research Trends And Innovation	International	
	Ranjith V	Mechanical Engineering	Study And Analysis Of Aurdino Based Solar Tracking Panel	IRJET	International	
	Ranjith V	Mechanical Engineering	Study Of Corrosion Properties Of Micro Titanium Carbon Nano Tube Reinforced In Cu Based MMC	IJEDR	International	
	Ranjith V	Mechanical Engineering	Evaluation Of Wear Properties Of Micro Titanium And CNT Reinforced Cu Based MMC	IJRASET	International	
	Ranjith V	Mechanical Engineering	Investigation Of Corrosion Properties Of Micro Titanium And CNT Reinforced Cu Based MMC	JETIR	International	
	Dr.Nataraja M.M	Mechanical Engineering	Experimental Investigation On Automobile Working On Addition Of HHO Fuel To Improve The Efficiency Of I C Engine	IJRES VOLUME 6 ISSUE 8 PAGE 49-57	International	

	Dr K M Narayanappa	Mechanical Engineering	“Electrical Resistivity And XRD Characterization Of DC Sputtered Copper Thin Film On Borofloat Glass Substrate”,	IJESR/ICETEISM-2019/Special Issue/ Article No-28/128-130 (May 2019) ISSN 2277-2685.	International	
	Dr K M Narayanappa	Mechanical Engineering	“Development And Characterization Of DC Magnetron Sputtered Nicraly Substrates”,	International Journal Of Research In Engineering & Science, Volume 3 Issue 4 July-August 2019, ISSN:(P) 2572-4274 (O) 2572-4304.	International	
	Dr. K.M.Purushothama	Mechanical Engineering	“Design, Analysis And Comparison Between The Conventional Materials With Composite Material Of The Leaf Springs	Volume: 06 Issue: 09   Sep 2019, E-ISSN: 2395-0056, P-ISSN: 2395-0072International Research Journal Of Engineering And Technology (IRJET),	International	
	Dr. K.M.Purushothama	Mechanical Engineering	“ Static And Modal Analysis Of Jeffcott Rotor Under Low Volume Conditions”	International Research Journal Of Engineering And Technology (IRJET), Volume: 06	International	
	Dr. M V Vijaya Kumar	ISE	Socialysis	International Journal of Innovative Science and Research Technology ISSN No:-2456-2165, Volume 4 - 2019, Issue 5 – May Page 647-655	International Journal	
	Dr.Nandini Prasad K S	ISE	Automation of Desktop Applications using Keyword driven approach	International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878 , 2019 Available in SSRN eLibrary of ELSEVIER.	International Journal	
	Dr.Nandini Prasad K S	ISE	Investigating Quality of Services Support for Real-time Applications in Mobile Ad hoc Networks	The International Journal of Analytical and Experimental Modal Analysis, Volume XI, Issue VIII, August 2019, ISSN NO: 0886-9367, pp.1153-1158	International Journal	
	Vijaylaxmi R Patil	ISE	User-Service Rating Prediction By Exploring Social Users’ Rating	International Journal of Scientific Research & Engineering Trends(IJSRET) Volume 5, Issue 3,ISSN 2395-566X, May June 2019	International Journal	

	Mrs.Vijayalaxmi R.Patil	ISE	Smart Drip Infusion Monitoring System And Electronic Valve System With Quantitative Control Using IOT	International Journal of Computer Sciences and Engineering( IJCSE ) Open Access Vol.-7, Special Issue-15, May 2019 E-ISSN: 2347-2693 , PAGE :235-238	International Journal	
	Mrs.Vijayalaxmi R.Patil	ISE	Smart Agriculture Monitoring System With Gsm Module Using Internet Of Things	Journal of Emerging Technologies And Innovative Research (ISSN : 2349-5162), JETIR ( www.Jetir.Org ) ISSN, Volume 6 Issue 6 , July-2019, Date Of Publication: 2019-07-20, pp 398-401	International Journal	
	Mrs.Vijayalaxmi R.Patil	ISE	Smart Fleet Management Using Internet of Things	International Journal of Engineering Science Invention (IJESI),ISSN (Online): 2319 – 6734, ISSN (Print): 2319 – 6726,www.ijesi.org   Volume 8 Issue 07 Series. II, July 2019, PP 17-22	International Journal	
	S.Pushpalatha	ISE	Textual Analysis of Unstructured Medical Data	IJSRR-International Journal of Scientific Research and Review Volume 8,Issue 3,Sep 2019	International Journal	
	S.Pushpalatha	ISE	An Efficient Motion and Noise Artifacts Removal Method using GAIT and Machine Learning Model	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2, December 2019	International Journal	
	S.Pushpalatha	ISE	Smart Mirror using Voice Interface	International Research Journal of Engineering and Technology e-ISSN: 2395-0056 Volume: 06 Issue: 04   Apr 2019 Page 151-155	International Journal	
	S.Pushpalatha	ISE	Simultaneous Localization and Mapping on a Quadcopter	International Journal of Scientific Research & Engineering Trends(IJSRET) Volume 5, Issue 3,ISSN 2395-566X May 2019	International Journal	
	Vidyarani H J	ISE	Eye Blink To Voice And Home Automation:Assisting System For Paralyzed	International Journal for Scientific Research and Development (IJSRD) Volume: 07 Issue: 03 ISSN: 2321-0613 May 2019	International Journal	

Vidyarani H J	ISE	Emusic: An Emotion Based Music Player using Microsoft Face API	International Journal for Scientific Research and Development (IJSRD) Volume: 07 Issue: 03   ISSN: 2321-0613 May 2019	International Journal	
Vidyarani H J	ISE	Real Time Sentiment Analysis on Twitter Data Using Natural Language Processing	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume-03, issue-06 ISSN:2590-1892, June 2019, UGC Approved	International Journal	
Vidyarani H J	ISE	Advanced Face Recognition Based Door Locking System Using Raspberry PI and Embedded Linux	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume-03, issue-06 ISSN:2590-1892, June 2019, UGC Approved	International Journal	
Vidyarani H J	ISE	Robust and Efficient Person Re-Identification Model using K-Nearest Neighbor Graph	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2, December 2019	International Journal	
Shilpa Biradar	ISE	Industries Faults Detection with GSM Using IoT	International Journal of Scientific Research in Engineering and Management (IJSREM) ---- UGC Approved Volume: 03 Issue: 06   ISSN: 2590-1892 Impact factor 4.106, June 2019	International Journal	
Shilpa Biradar	ISE	Pose Estimation	International organization of Scientific Research (IOSR) Journal of Engineering (IOSRJEN) ISSN (e): 2250-3021, ISSN (p): 2278-8719 Vol. 09, Issue 8 (August. 2019),   S (I)    PP 07-11 . UGC Approved. African Quality Centre for Journals AQCJ Impact Factor- 1.645	International Journal	
Shilpa Biradar	ISE	Proficient Technique for Classification of ECG Signal	International Journal of Application or Innovation in Engineering & Management (IJAIEM) Volume 08, Issue 07, July 2019. ISSN 2319 – 4847. UGC Approved UGC S.No.	International Journal	

				47412. International Society for Research Activity (ISRA) Journal-Impact-Factor (JIF) ISRAJIF Impact Factor : 9.315		
	Shilpa Biradar	ISE	Classification of ECG Signal	International Journal of Recent Technology and Engineering (IJRTE) Volume 8 Issue 6 March 2020 ISSN:2277-3878(Online)   Reg. No.: C/819981   Published By BEIESP   B Impact Factor: 5.92   Scopus Journal	International Journal	
	SatishBasapur	ISE	Education Related Query Answering Chatbot Based on RNN Model	International Journal for Scientific Research & Development, ISSN: 2321-0613, Volume : 7, Issue : 3 , Page(s): 731-734 Impact Factor: 4.396 April-2019	International Journal	
	SatishBasapur	ISE	Envision-An Augmented Reality App for System Configuration Detection	IJSRD - International Journal for Scientific Research & Development  Vol. 7, Issue 04, 2019   ISSN (online): 2321-0613	International Journal	
	Vanishree Abhay	ISE	Socialysis	International Journal of Innovative Science and Research Technology ISSN No:-2456-2165	International Journal	
	Vanishree Abhay	ISE	Implementation of driver drowsiness and other features using Arduino and Raspberry Pi	International Journal for Scientific Research & Development, ISSN: 2321-0613, Volume : 7, Issue : 3 Page(s): 637-643	International Journal	
	Neetha Natesh	ISE	Socialysis	International Journal of Innovative Science and Research Technology ISSN No:-2456-2165	International Journal	
	Dr.B.Shivakumaraswamy	Civil Engineering	Study on Soft storey effect of Plan Regular & Irregular Rc Framed structures under different Seismic Zones using Response Spectrum method of Analysis.	-	International	
	Dr.B.Shivakumaraswamy	Civil Engineering	Study on the performance of Structural systems with Vertical & Plan Irregularity of RC structures.		International	

	Dr.B.Shivakumaraswamy	Civil Engineering	Analysis of Long span Suspension Bridge under Wind load & moving load.		International	
	Dr.B.Shivakumaraswamy	Civil Engineering	A performance study of High raise building with flat slab system under lateral loads.		International	
	Dr.B.Shivakumaraswamy	Civil Engineering	Comparative Study on the Structural Behaviour of RCC and Steel Twisted Building		International	
	Dr.B.Shivakumaraswamy	Civil Engineering	Experimental Investigation of flow & Mechanical properties of Fibrofor-Fiber reinforced Self compacting Concrete		International	
	Dr.M.N.Hegde	Civil Engineering	Improvement of Lateral stability of Peripheral supported structures in severe Wind & earthquake zone,		International	
	Dr.M.N.Hegde	Civil Engineering	Harmonic analysis of Cantilever beam with & without cracks.		International	
	Dr.M.N.Hegde	Civil Engineering	Seismic Analysis of RCC building resting on sloping ground adjacent to deep excavation.		International	
	Dr.M.N.Hegde	Civil Engineering	Effectiveness of different crack depth at various loactions of steel frame structures.		International	
	B.S.Sureshchandra	Civil Engineering	Structural system in resisting the effect of lateral loads in high rise building		International	
	Dr.M.R.Suresh	Civil Engineering	Comparitive study on CFST & Steel Diagrid structural system for High rise building.		International	

	Dr.S.Vijaya	Civil Engineering	Comparative study of seismic behavior of Multi-storey building with floating column		International	
	Dr.Chandrasekar	Civil Engineering	Air-quality modeling using long short term memory (LSTM) over NCT – Delhi,India	9	Springer	
	S.B.Ankesh	Civil Engineering	Behavoiural study of the Concrete on partial replacement of Cement by Fly ash.	-	International	
	S.B.Ankesh	Civil Engineering	Analysis , modelling & simulation of sub-surface dams & their role in portable water supply.	-	International	
	S.B.Ankesh	Civil Engineering	Ground water analysis in and around Peenya industrial area	-	International	
	M.K.Darshan	Civil Engineering	Strenght & analysis of Basalt fibre in concrete.	-	International	
	Purnima K Biranagi	Civil Engineering	Study on effect of waste glass as partial replacement for coarse aggregate in concrete.	-	International	
	M.Sowmya	Civil Engineering	Provenance & implications of Heavy minerals in the beach sands of India's central west coast.	-	International	
	Supritha R.M	Civil Engineering	Effect of GGBS and Silicafume on Strength and durability of Self Compacting Concrete, Vol: 6 issue 1	-	International	



	Supritha R.M	Civil Engineering	Vibrational characteristics of chopped glass fibre & flyash filled epoxy composites.	-	International	
	A. A. Jahagirdar	Chemistry	Adsorption of amido black 10B by ZnFe <sub>2</sub> O <sub>4</sub> -ZnO nano powder	International Journal of Engineering and Advanced technology	International	
	S. Soundeswaran	Chemistry	Mechanical Properties of Fly Ash filled GFRP Composite Material	International Journal on Emerging Technologies, Vol. 11(1): pp 215-218, 2020	International	
	S. Soundeswaran	Chemistry	Fabrication and Characterization of GFRP Composites by using Twin Roll technique	Journal of Advanced Research in Dynamical and Control Systems, Vol. 12, No.1,pp 278-283, 2020	International	
	S. Soundeswaran	Chemistry	A Research on Mystic Alexa Mirror	International Journal of Innovative Technology and Exploring Engineering , Vol. 9 Issue-2S3, pp 543-547, 2019	International	
	Shruthi. B	Chemistry	<u>Structural, dielectric and magnetic studies on polyaniline-decorated Ni<sub>0.5</sub>Cu<sub>0.5</sub>Fe<sub>2</sub>O<sub>4</sub> nanoferrites for electromagnetic interference shielding applications.</u>	Volume 126, Issue 2, pp. No. 85 February 2020 Publisher Springer Berlin Heidelberg	International	
	Shruthi. B	Chemistry	<u>Dielectric, AC conductivity and electromagnetic interference shielding behavior of graphite oxide/polyvinylpyrrolidone composites</u>	Volume 2 Issue 4 Pages 1-5 Publisher Springer International Publishing	International	

	Shruthi. B	Chemistry	<u>Influence of Zinc Oxide Nanoparticles on the Optical, Dielectric and Electromagnetic Interference Shielding Performance of Polystyrene Films.</u>	Volume 8, Issue 1, Pages13-24 International Journal of Surface Engineering and Interdisciplinary Materials Science (IJSEIMS)	International	
	Dr. Yamuna Devi C. R.	Telecommunication Engineering	Data Aggregation and its impact on performance enhancement	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, vol. 9, issue2S, pp. 316-319, December 2019.	International Journal	
	Dr. B. Sivakumar	Telecommunication Engineering	Analysis of Resonant Peaks and Pitch for English Vowels of Diversified South Indian English Speakers"	Journal of Adv Research in Dynamical & Control Systems (JARDCS), Vol. 11, 02-Special Issue, June-2019.	International Journal	
	Dr. B. Sivakumar	Telecommunication Engineering	Enhancement of Channel Coverage and Capacity of Heterogeneous Wireless Ad-Hoc Network Using RTP-RTCP Protocols	IOSR Journal of Electronics and Communication Engineering (IOSR-JECE) e-ISSN: 2278-2834,p-ISSN: 2278-8735.Volume 15, Issue 2, Ser. II (Mar-Apr 2020), PP 51-58 <a href="http://www.iosrjournals.org">www.iosrjournals.org</a>	International Journal	
	Dr. B. Sivakumar	Telecommunication Engineering	Indian Vowels based Evaluation of First Fundamental Frequency and its Variant Bandwidths	TEST Article Info Volume 82 Publication Issue: January-February 2020 Page Number: 2166 - 2171	International Journal	
	Dr.Prashanth C R	Telecommunication Engineering	Combined DWT-DCT Digital Watermarking Technique used for Cheque Truncation System of Bank	International Journal of Engineering Research and Applications, ", vol. 9. no. 7, August 2019, pp. 1 – 9,.	International Journal	
	Dr.Prashanth C R	Telecommunication Engineering	"Performance Analysis of MSB based Iris Recognition using Hybrid Features Extraction Technique	International Journal of Recent Technology and Engineering. vol. 8, no. 6, , July 2019.(Scopus Indexed Journal), pp. 230-239.	International Journal	

	Dr.Prashanth C R	Telecommunication Engineering	Performance Analysis of Iris Recognition Using Multi Stage Wavelet Transform Decomposition and Bicubic Interpolation Technique	International Journal of Recent Technology and Engineering, vol. 8, no. 6, July 2019.(Scopus Indexed Journal) pp. 1-10.	International Journal	
	Dr.Vidya Honguntikar	Telecommunication Engineering	“Novel Scheme for Future 5G Networks using FBMC Schemes”	Journal of Engineering Research and Application ISSN : 2248-9622 Vol. 9,Issue 7 (Series -III) July 2019, pp 14-22	International Journal	
	Shruthi P C	Telecommunication Engineering	Optimization of the Placement of Wavelength Converters in WDM Networks” , ,	International Journal of Engineering Research and Application, Vol 9, Issue No 8, Aug 2019, pp 19-22	International Journal	
	Shruthi P C	Telecommunication Engineering	Implementation of Adaptive Algorithm to Optimize the Placement of Wavelength Converters	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-IX, Issue-4, Jan 2020.	International Journal	
	Shruthi P C	Telecommunication Engineering	Evaluating the Blocking Probability and Optimizing the Placement of Wavelength Converters in WDM Optical Networks	International Journal of Control and Automation, Vol. 12, No. 6, (2019), pp. 554-562	International Journal	
	Aravinda H L	Telecommunication Engineering	Content Based Retrieval of Liver Image for Computer Aided Diagnosis”	International Journal of Engineering and Advanced Technology (IJEAT) , Volume 8, Issue 6, August 2019. [SCOPUS Indexed Journal]	International Journal	
	Praveen K B	Telecommunication Engineering	Analysis of Resonant Peaks and Pitch for English Vowels of Diversified South Indian English Speakers"	Journal of Adv Research in Dynamical & Control Systems (JARDCS), Vol. 11, 02-Special Issue, June-2019.	International Journal	
	Praveen K.B.	Telecommunication Engineering	Indian Vowels based Evaluation of First Fundamental Frequency and its Variant Bandwidths	TEST Article Info Volume 82 Publication Issue: January-February 2020 Page Number: 2166 - 2171	International Journal	

	Maheasan K.V	Telecommunication Engineering	Secure communication WHT using chaotic encryption and decryption for protecting sensitive POC.	International Journal of Electrical and Electronics Engineering Research (IJEEER) ISSN (P): 2250-155X; ISSN (E): 2278-943X Vol. 9, Issue 2, Dec 2019, 1- 12	International Journal	
	Dr.G.Rajendra	IEM	Assessing Business Performance of NSE's CNX Small and Mid Cap Auto Ancillary Companies	Journal of Basic and Applied Research International	International Journal	
	Dr.N.Mohan	IEM	Wear rate optimization of tungsten carbide (WC) nano particles reinforced aluminum LM4 alloy composites using Taguchi techniques	Materials Research Express, 2019	International Journal	
	Dr.N.Mohan	IEM	Wear behavior of aluminum LM4 reinforced with WC and TA/NbC hybrid nano-composites fabricated through powder metallurgy technique*-	FME Transactions, 2019	International Journal	
	Dr.N.Mohan	IEM	Investigation on Tribological Behaviour of Biobased pongamia pennata seed cake waste incorporated basalt epoxy composites –	Materials Today -2019.	International Journal	
	Dr.N.Mohan	IEM	Effects of high velocity oxy fuel thermal spray coating on mechanical and tribological properties of materials–A review	Materials Today: Proceedings, 2019	International Journal	
	Dr.N.Mohan	IEM	Synthesis, characterization and corrosion studies of polyaniline (PANI)/cerium dioxide (CeO <sub>2</sub> ) nano composite	- Materials Today: Proceedings, 2019	International Journal	

	Dr.N.Mohan	IEM	High temperature tribological studies of cold sprayed nickel based alloy on low carbon steels* -	Materials Today: Proceedings, 2019	International Journal	
	Dr.N.Mohan	IEM	Influence of substrate roughness on the wear behaviour of kinetic spray coating* -	Materials Today: Proceedings, 2019	International Journal	
	Dr.N.Mohan	IEM	Development and investigation on elastic plastic fracture analysis of Al6082 reinforced alumina/aluminium silicate MMCs using Taguchi approach -	Materials Today: Proceedings, 2019	International Journal	
	Dr.N.Mohan	IEM	Tribological investigation of Coconut coir/Banana fiber/Glass fiber reinforced hybrid polymer matrix composites,	Material Research Express -2019.	International Journal	
	Dr.N.Mohan	IEM	Spectral and thermal studies on polyaniline–titanium dioxide nanocomposites by inverted emulsion techniques-	Materials Today: Proceedings, 2019	International Journal	
	Dr.N.Mohan	IEM	Study on thermal and erosive wear behaviour of hard powders filled glass-epoxy composite -	Materials Today: Proceedings, 2019	International Journal	
	Dr.N.Mohan	IEM	Investigation on Mechanical and Tribological Behaviour of Titanium Diboride reinforced martensitic stainless steel –	Material Research Express-2019.	International Journal	
	Dr.N.Mohan	IEM	The Effect of Extrusion on Microstructure Mechanical and wear properties of AL7068	International Journal of Innovative Research in Science, Engineering and Technology-2019	International Journal	

			MMC's			
	Dr.N.Mohan	IEM	Studies on Mechanical and Dry sliding wear behaviour of Graphite/Flyash reinforced aluminium MMC's	Materials Today-2019.	International Journal	
	Dr.N.Mohan	IEM	Effect of Load parameters on tribological Behaviour of UHMPE/Pongamia oil cake incorporated basalt epoxy composites-	Materials Today -2019.	International Journal	
	Dr.N.Mohan	IEM	Optimization of dry sliding wear behaviour of Aluminium LM4-Ta/NbC Nano Composites using Taguchi Technique-	Materials Today-2019.	International Journal	
	Dr.N.Mohan	IEM	Optimization of Dry sliding Wear Performance of pongamia oil cake filled Basalt Epoxy Composites by Taguchi Approach	Journal of Polymer and Composites -2019	International Journal	
	Dr.Rajeshwari	IEM	Reduction of Cycle Time of Fabrication of The middle Moule of Metro Car Body	Indian Institution of Industrial Engineering I	International Journal	
	Dr.Rajeshwari	IEM	Emerging Research Paradigms for Sustainable Development: A move towards Quality Enhancement in Education	Artha-Journal	International Journal	
	Dr.C.R.Mahesha	IEM	Mechanical Properties on the effect of Sliding distance on Aluminium composites Materials Prepared using Multiwalled Carbon NanoTubes Reinforcement	International Journal of Innovative Technology and Exploring Engineering	International Journal	

	Dr.C.R.Mahesha	IEM	Significanc of Tungsten carbide filler reinforcement on ultimate tensile strenght of basalt epoxy composites	Internationa Journal of Recent Technology and Engineering	International Journal	
	Suprabhar.R		Effect of MFD Viscosity on internally heated penetrative Bénard-Marangoni ferroconvection	International Conference on Innovations and Challenges in Science and Technology(ICICST-2019), DBIT, Bangalore	International Conference	
	Rajesha .K	IEM	Studies on Mechanical and Dry sliding wear behaviour of Graphite/Flyash reinforced aluminium MMC's	Materials Today-2019.	International Journal	
	Rajesha .K	IEM	Investigation on Tribological Behaviour of Biobased pongamia pennata seed cake waste incorporated basalt epoxy composites –	Materials Today -2019.	International Journal	
	Rajesha .K	IEM	Effect of Load parameters on tribological Behaviour of UHMPE/Pongamia oil cake incorpatrated basalt epoxy composites-	Materials Today -2019.	International Journal	

**Note: Give details in column no. 5 in the following format  
Journal Name, Volume No., Issue No., Month & Year of Publication, Page No. [Start-end]**

Region &amp; College Code:

1 D A

**CONFERENCES, SYMPOSIA, SEMINARS, WORKSHOPS ETC.  
CONDUCTED IN THE COLLEGE (FROM 01.04.2019 TO 31.03.2020)**

Sl. No.	Name of the Conference etc. organized	Date & Month	Source of Financial Support	Sponsored	No. of Participants	Remarks
1	2	3	4	5	6	7
1	Computational Control Systems and Optimization (CCSO-2019)	25.04.2019 and 26.04.2019	TEQIP-III	NIL	153	NIL
2	Emerging Trends on Quality Education: A Road map	15th & 16th Feb 2019	TEQIP-III	NIL	100	NIL
3	Industry 4.0	18/03/2019 to 22/03/2019	TEQIP-III	NIL	71	NIL
4	Induction program for Engineering Faculty	28/05/2019 to 01/06/2019	TEQIP-III	NIL	75	NIL
5	Advances in Science, Engineering and Management	07.06.2019 and 08.06.2019	Dr.AIT & TEQIP-III	NIL	340	NIL
6	On Campus Industrial Training Programme on Advanced Embedded System Design and IOT Applications Bangalore	15th July to 03rd August 2019	TEQIP-III	NIL	50	NIL
7	Vyakti Vikas Kendra (Art of Living)	14th and 15th August 2019	TEQIP-III	NIL	860	NIL
8	Geo Spatial Technology and	28th to 30th August 2019	TEQIP-III	NIL	104	NIL



	its Application					
<b>9</b>	Student Induction Program	20.08.2019 to 30.08.2019	TEQIP-III	NIL	826	NIL
<b>10</b>	Special Electrical Machines	20.09.2019	TEQIP-III	NIL	150	NIL
<b>11</b>	National Summit on National Cyber Defence Summit'19	18.10.2019 and 19.10.2019	TEQIP-III	NIL	439	NIL
<b>12</b>	Arduino Programming for Hardware Interface: Hands- on Approach	19.10.2019, 20.10.2019 and 21.10.2019	TEQIP-III	NIL	69	NIL
<b>13</b>	Diagnostic Assessment Online Test	25.11.2019	TEQIP-III	NIL	120	NIL
<b>14</b>	Employability Test	22/08/2019, 23/08/2019, 24/08/2019 and 11/09/2019	TEQIP-III	NIL	2616	NIL

Region & College Code: 

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## CONFERENCE, SYMPOSIA, SEMINARS, WORKSHOPS ETC. ATTENDED BY TEACHERS (FROM 01.04.2019 TO 31.03.2020)

Sl. No.	Name of the Teacher	Name of the Conference etc.	Place	Date	Invited/Deputed	No. of papers presented	Remarks
1	2	3	4	5	6	7	8
1	Sridevi N	Improved object detection using Gaussian Mixture Model	Department of Electronics & Communication Engineering, Sri Venkateshwara College of Engineering, Bangalore, Karnataka	17 <sup>th</sup> - 18 <sup>th</sup> May 2019	Deputed	1	NIL
2	Mohan Kumar B	Smart and Sustainable Developments in Materials	NMAM, Nitte Karkala	May 24th and 25th 2019	Deputed	1	NIL
3	Kavitha Devi C S	Mechanical, Aerospace and Production Engineering (ICMAPE-2019) and Industrial Electronics and Electrical Engineering	Gangtok, Sikkim, India	19th June 2019	Deputed	1	NIL

		(ICIEEE-2019)					
4	Shwetha N	Mechanical, Aerospace and Production Engineering (ICMAPE-2019) and Industrial Electronics and Electrical Engineering (ICIEEE-2019)	Gangtok, Sikkim, India	19th June 2019	Deputed	1	NIL
5	Dr. Gangadhar N	Mechanical, Aerospace and Production Engineering (ICMAPE-2019) and Industrial Electronics and Electrical Engineering (ICIEEE-2019)	Gangtok, Sikkim, India	19th June 2019	Deputed	1	NIL
6	Kavitha Devi C.S	Designing of Reconfigurable Compact Bandpass Microstrip Filter	Coimbatore	12th to 14th June 2019	Deputed	1	NIL
7	Shuba P	Springer International Conference on Computational Vision and Bio Inspired Computing (ICCVBIC 2019)	RVS Technical Campus, Coimbatore, India	25-26 September 2019	Deputed	1	NIL
8	Mohan N	International conference on Materials and Manufacturing Methods (MMM-2019)	National Institute of Technology, Tiruchirappalli, Tamilnadu	5th to 7th July 2019	Deputed	1	NIL
9	Rajesh K	International	National Institute of	5th to 7th July 2019	Deputed	1	NIL

For the year 2019-2020

		conference on Materials and Manufacturing Methods (MMM-2019)	Technology, Tiruchirappalli, Tamilnadu				
10	Bhanupratap R	International conference on Materials and Manufacturing Methods (MMM-2019)	National Institute of Technology, Tiruchirappalli, Tamilnadu	5th to 7th July 2019	Deputed	1	NIL
11	Rajesh K	Investigation on Sliding Wear Behaviour of UHMWPE Filled Basalt-Epoxy Composites.	NIT, Surathkal, Karnataka	December 15-16, 2018	Deputed	1	NIL
12	Rajesh K	Investigation on Tribological Behaviour of Bio-Based Pongamia Pinnata Seed Cake Waste Filled Basalt Epoxy Composite	Hyderabad, Telangana	March 8-10, 2019	Deputed	1	NIL
	Dr. M V Vijaya Kumar	ISE	Socialysis	International Journal of Innovative Science and Research Technology ISSN No:-2456-2165, Volume 4 - 2019, Issue 5 – May Page 647-655	International Journal		
	Dr.Nandini Prasad K S	ISE	Automation of Desktop Applications using Keyword driven approach	International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878 , 2019 Available in SSRN	International Journal		

				<i>eLibrary of ELSEVIER.</i>			
	Dr.Nandini Prasad K S	ISE	Investigating Quality of Services Support for Real-time Applications in Mobile Ad hoc Networks	The International Journal of Analytical and Experimental Modal Analysis, Volume XI, Issue VIII, August 2019, ISSN NO: 0886-9367, pp.1153-1158	International Journal		
	Vijaylaxmi R Patil	ISE	User-Service Rating Prediction By Exploring Social Users' Rating	International Journal of Scientific Research & Engineering Trends(IJSRET) Volume 5, Issue 3,ISSN 2395-566X, May June 2019	International Journal		
	Mrs.Vijayalaxmi R.Patil	ISE	Smart Drip Infusion Monitoring System And Electronic Valve System With Quantitative Control Using IOT	International Journal of Computer Sciences and Engineering( IJCSE ) Open Access Vol.-7, Special Issue-15, May 2019 E-ISSN: 2347-2693 , PAGE :235-238	International Journal		
	Mrs.Vijayalaxmi R.Patil	ISE	Smart Agriculture Monitoring System With Gsm Module Using Internet Of Things	Journal of Emerging Technologies And Innovative Research (ISSN : 2349-5162), JETIR ( www.Jetir.Org ) ISSN, Volume 6 Issue 6 , July-2019, Date Of Publication: 2019-07-20, pp 398- 401	International Journal		
	Mrs.Vijayalaxmi R.Patil	ISE	Smart Fleet Management Using Internet of Things	International Journal of Engineering Science Invention (IJESI),ISSN (Online): 2319 – 6734,	International Journal		

				ISSN (Print): 2319 – 6726, www.ijesi.org   Volume 8 Issue 07 Series. II, July 2019, PP 17-22			
	S.Pushpalatha	ISE	Textual Analysis of Unstructured Medical Data	IJSRR-International Journal of Scientific Research and Review Volume 8, Issue 3, Sep 2019	International Journal		
	S.Pushpalatha	ISE	An Efficient Motion and Noise Artifacts Removal Method using GAIT and Machine Learning Model	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2, December 2019	International Journal		
	S.Pushpalatha	ISE	Smart Mirror using Voice Interface	International Research Journal of Engineering and Technology e-ISSN: 2395-0056 Volume: 06 Issue: 04   Apr 2019 Page 151-155	International Journal		
	S.Pushpalatha	ISE	Simultaneous Localization and Mapping on a Quadcopter	International Journal of Scientific Research & Engineering Trends(IJSRET) Volume 5, Issue 3, ISSN 2395-566X May 2019	International Journal		
	Vidyarani H J	ISE	Eye Blink To Voice And Home Automation: Assisting System For Paralyzed	International Journal for Scientific Research and Development (IJSRD) Volume: 07 Issue: 03 ISSN: 2321-0613 May 2019	International Journal		

	Vidyarani H J	ISE	Emusic: An Emotion Based Music Player using Microsoft Face API	International Journal for Scientific Research and Development (IJSRD) Volume: 07 Issue: 03   ISSN: 2321-0613 May 2019	International Journal		
	Vidyarani H J	ISE	Real Time Sentiment Analysis on Twitter Data Using Natural Language Processing	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume-03, issue-06 ISSN:2590-1892,June 2019,UGC Approved	International Journal		

Region &amp; College Code:

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## INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE SCHOLARS (FROM 01.04.2019 TO 31.03.2020)

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
1	Dr, Vishwas R Puttige,, ACE Manufactures Ltd. Bangalore	ISTE Sponsored Technical talk	Automation	14-02-2020
2.	Amaresh, Bangalore and Ramachandran	Block Chain	Electronics	06-03-2020
3.	Dr. Balamurugan Director, Straightegic Solutions Private Limited, Bangalore	“Entrepreneurial Opportunities for MBA Graduates”	Entrepreneurship	10 <sup>th</sup> March 2020
4.	Mr. Kumail Kirmani Founder & Chief-MARCOM WiseOwl Marketrix, Bangalore	“ Marketing: Then: Now: Next”	Marketing Management	10 <sup>th</sup> March 2020
5.	Sangeetha	Artificial Intelligence	Artificial Intelligence	5-5-2019
6.	Ashoka S	Routing protocol in VANET	A Novel Approach to develop an efficient Routing protocol in VANET	6-8-2019
7.	Rekha V S	Wireless Sensor Networks	Wireless Sensor Networks	12-09-2019
8	Aniket L Bhelsaikar CAE Support Engineer SVR Infotech, Pune	HANDS on TRAINING on FEAST Software (Developed by ISRO)	Finite Element Analysis	6 <sup>th</sup> & 7 <sup>th</sup> Nov 2019



9	DR. Prashanth A S,Assistant Professor, Department of Mechanical Engineering Dr. Ambedkar Institue of Technology, Bengaluru	Human Vibration Comfort	Noise And Vibrations	11/12/2019
10	S.J.Abhilash Senior Engineer L&T Technology Services Bangalore	Evolution and advances in Wireless Communication	Wireless Communication	05/03/2020
11	Supriya.R Technical Lead Cisco Systems Bangalore	Computer Networks	Networking	12/03/2020
12	<b>Mr.Manikanta</b> Sr.Manager HP-India.	EHS in Manufacturing Industry	Environmental Issues and its impact on Health Saftey	7 <sup>th</sup> March, 2020,
13	<b>Mr.Sanjay P</b> , Sr.Manager, Quantum Design (QD)-Mumbai	Importance of Vacuum & Cryogenics in Basic Science Research	cryogenics and vacuum and applications of super conductivity and properties of super conductor etc.	7 <sup>th</sup> March, 2020,

Region &amp; College Code:

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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 2019-2020**

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
<sup>1</sup>	HamsaRekha S D	Smart wearable System for asthma patient	2020	KSCST	6000		On going
<sup>2</sup>	Dr. Shanthi KJ	Automated System for Eye Scan	2019-2020	KSCST	3000	3000	-
<sup>3</sup>	Dr. L Manjunath Rao	MODROB to set up IOT lab	2020	AICTE	3,50,000	NIL	Under Progress
	Dr Ramesh S	Encryption of Speech signal for secure communication	2016-17	VGST	20 lakh	10 lakh	3 years
	Ripal Patel/Dr. Tanuja P	Anomaly Action detection in restricted area using deep learning	2019-20	Dr.AIT	2 lakh	Nil	1.5

	Dr.Siddaraju	Water Quality and aquatic Monitoring Micro Computer Embedded Technology and Solar Power	2019	Management	6,00000	Partial Utilized	—
	Prof.Vinutha H	Towards many to communications among deaf,dumb and blind users	2019	Karnataka state council for science and Technology	5,500	5,500	—
	Dr. Raju T. N	Rotor Dynamics : Theory & Practice	2019	AICTE	3,00,000/-	-	-
	Dr. Gangadhar N.	Condition monitoring of Internal Combustion (IC) Engine Using Vibration Analyses and Acoustic Emission Technique	2019	VGST	5,00,000/-	-	-
	Dr. Nandini Prasad K S	PRERANA- Programme Centre to promote Higher Education for SC/ST students-	2019	AICTE	Rs. 3.0 Lakhs		
	Dr. Nandini Prasad K S	Skill and Personality Development Program Centre for SC/ST (SPDPC) students	2019	AICTE	Rs. 11.35 Lakhs		
	Dr. Nandini Prasad K S	MODROBS (For Big Data Lab)	March 2020	AICTE	Rs. 3.00 lakhs		
	Dr. S.Soundeswaran	'Synthesis of Magneto-Rheological (MR) fluid for Engineering Applications'	2020	Dr. AIT	Rs.2,40,000/-	----	----
	<b>Dr.B.Sivakumar</b>	<b>Smart Antenna based</b>	<b>2019-20</b>	<b>AICTE-RPS</b>	<b>10 Lakhs</b>	<b>--</b>	<b>Procurement</b>

For the year 2019-2020

		<b>Mobile adhok Networks</b>						<b>under process</b>
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ANNEXURE – XVIII

Region & College Code:

<b>1</b>	<b>D</b>	<b>A</b>
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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	2	--	--	--	--	---	--	--	---	---	
2	Volley ball(M)	12	--	--	--	--	--	--	--	--	--	
3	Kho-Kho(M)	12	2	--	--	--	Runners(Z)	--	--	--	--	
4	Basket Ball(M)	12	1	--	--	--	---	--	--	--	--	
5	Basket Ball(W)	12	--	--	--	--	---	--	--	--	--	
6	Kabbadi(M)	12	--	--	--	--	--	--	--	--	--	
7	Throw Ball (W)	12	--	--	--	--	-	--	--	--	--	
8	Table tennis(M)	5	--	--	--	--	-	--	--	--	--	
9	Net Ball (M)	12		--	--	--	--	--	--	--	--	
10	Net Ball(W)	-	1	--	--	--	-	--	--	--	--	
11	Throw Ball(W)	12	--	--	--	--	--	--	--	--	--	
12	Best Physics(M)	1	--	--	--	--	-	--	--	--	--	
13	Athletics(M&W)	11	--	--	--	--	1	--	--	--	--	
14	Foot ball(M)	16	--	--	--	--	--	--	--	--	--	
15	Badminton(M)	5	--	--	--	--	-	--	--	--	--	

16	Badminton(W)	4	--	--	--	--	--	--	--	--	--	
17	Cricket(M)	14	2	--	--	--	--	--	--	--	--	
18	Cricket (W)	---	---	1	----							
19	Cycling(M)	----		1	1	1			gold	gold	siliver	
20	Karate(M)	----	---	1	----	----	----	----	-----	gold	-----	
21	Tennis (M)	3	----	----	-----	-----						
22	Judo(W)	1					1					

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

**ANNEXURE – XIX**

**Region & College Code:**

<b>1</b>	<b>D</b>	<b>A</b>
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**STATISTICS**

Type of Institution	Aided	
No. of Teachers		
No. of Non-teaching staff	275	
No. of students	UG	PG
SC Boys	270	21
Girls	189	41
<b>Total</b>	<b>459</b>	<b>62</b>
ST Boys	108	8
Girls	48	3
<b>Total</b>	<b>156</b>	<b>11</b>
GM Boys	1273	70

For the year 2019-2020

Girls	703	77
<b>Total</b>	<b>1976</b>	<b>147</b>
OBC Boys	858	101
Girls	511	113
<b>Total</b>	<b>1369</b>	<b>214</b>
All Boys	2509	200
Girls	1451	234
<b>Total</b>	<b>3960</b>	<b>434</b>

ANNEXURE – XX

## STATISTICS OF THE DEGREE RESULTS

Sl No.	Course	Number Appeared		Number Passed							
		Total Men	Total Women	Total Men				Total Women			
				FCD	FC	SC	Total	FCD	FC	SC	Total
1.	Civil Engineering	96	39	80	15	1	96	37	2	0	39
2.	Computer Science & Engineering	113	83	99	13	0	112	73	10	0	83
3.	Electrical & Electronics	45	18	38	7	0	45	17	1	0	18
4.	Electronics & Comm. Engineering	101	81	77	23	0	100	77	4	0	81
5.	Industrial Engineering & Management	32	16	14	16	2	32	14	2	0	16
6.	Information Science Engineering	30	33	27	3	0	30	31	2	0	33
7.	Instrumentation Technology	27	24	13	14	0	27	20	4	0	24
8.	Mechanical Engineering	172	1	144	25	0	169	1	0	0	1
9.	Medical Electronics	7	4	6	1	0	7	3	1	0	4
10.	Telecommunication Engineering	26	30	22	4	0	26	27	3	0	30

ANNEXURE – XXI

# STATISTICS OF THE PG RESULTS

Sl No.	Course	Number Appeared		Number Passed							
		Total Men	Total Women	Total Men				Total Women			
				FCD	FC	SC	Total	FCD	FC	SC	Total
1.	M. Tech in Structural Engineering	14	3	14	0	0	14	3	0	0	3
2.	M. Tech in Machine Design	11	1	11	0	0	11	1	0	0	1
3.	M. Tech in Power Electronics	5	8	5	0	0	5	7	0	0	7
4.	M. Tech in Electronics	0	1	0	0	0	0	1	0	0	1
5.	M. Tech in VLSI Design & Embedded System	5	7	5	0	0	5	6	0	0	6
6.	M. Tech in Digital Communication & Networking	2	6	2	0	0	2	6	0	0	6
7.	M. Tech in Computer Science	4	13	3	0	0	3	12	0	0	12
8.	M. Tech in Computer Networking & Engineering	2	14	2	0	0	2	14	0	0	14
9.	Master of Business Administration	19	35	3	13	2	18	29	6	0	35
10.	Master in Computer Application	39	29	34	5	0	39	29	0	0	29

## 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>Electrical &amp; Electronics Engineering</b>	08	06	08	01	01				24
2.	Electronics and Communication Engineering	05	05	03	02	00	00	05	01	21
3.	<b>Electronics and Instrumentation Engineering</b>		01							01
4.	<b>MBA</b>	-	-1		1	-	-	-	-	02
5.	<b>Computer Science and Engineering</b>	3	4	4	2	1	1	1	4	20
6.	<b>Medical Electronics</b>	1	3		1	-	-	-	-	5
7.	Mathematics		01							01
8.	Information Science & Engineering	1					1			2
9.	<b>Telecommunication Engineeing</b>	-	-	-	01	-	-	-	-	01
10.	<b>IEM</b>	7	2		1	1		1		12



## Award of Ph.D.

Sl. No.	Faculty	Ph.D.								Total
		GM		SC		ST		OBC		
		Male	Female	Male	Female	Male	Female	Male	Female	
1										
2										
3	<b>Dr. B V Sumangala</b>	02	02							04
4	<b>Dr. G. V. Jayaramaiah</b>	01								01
5	H V Govindaraju	Nil	Nil	Nil	Nil	Nil	Nil	01	Nil	01
6	Prasanna Kumar A M	01	Nil	Nil	Nil	Nil	Nil	Nil	Nil	01
7	Shanthi P	Nil	Nil	Nil	Nil	Nil	Nil	Nil	01	01
8	<b>Dr. Leena Giri G</b>				<b>F</b>					<b>01</b>
9	<b>Dr K N Anuradha</b>		2	-	-	-	--	-	-	2
10	<b>Dr. R. Murali</b>		01						02	03
11	<b>Dr. Sooryanarayana</b>		01							01
12	<b>Dr. Jayalakshmi</b>		01							01
13	<b>Mrs. Shilpa Biradar</b>		1							1
14	<b>Dr MN Hegde</b>		1	Nil	Nil	Nil	Nil	Nil	1	2
15	<b>Dr. Bhagyalakshmi. H</b>	---	Female	---	---	---	---	---	---	01
16	<b>Dr.Vidya.H</b>	-	01	-	-	-	-	-	-	01
17	<b>Dr.G.Rajendra</b>	2								2
18	<b>Dr.N.Mohan</b>	1				1				2

## STATISTICS DATA OF STUDENTS

Region &amp; College Code:

1 D A

Sl. No.	Course	Sanct ioned Intak e	Total No. of Students Admitted			Va c.	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	M	F	T
1	CV	120	69	30	99		21	8	29	14	5	19	10	1	11	24	16	40	122	67	189	57	26	83	35	11	46	129	60	189
2	ME	180	129	5	134		48	2	50	20	2	22	4	0	4	57	1	58	290	9	299	85	7	92	23	1	24	249	11	260
3	EE	60	38	16	54		14	8	22	3	2	5	3	0	3	18	6	24	62	39	101	15	13	28	7	5	12	70	44	449
4	EC	180	104	72	176		47	31	78	11	9	20	8	2	10	38	30	68	210	169	379	47	38	85	21	13	34	150	111	261
5	IM	60	14	13	27		11	7	18	0	3	3	1	0	1	2	3	5	57	28	85	7	13	20	3	0	3	31	22	53
6	EI	60	20	30	50		8	11	19	3	1	4	1	1	2	8	17	25	40	50	90	13	11	24	3	3	6	30	53	314
7	CS	180	120	73	193		76	38	114	9	11	20	4	2	6	30	23	53	331	191	522	28	48	76	13	9	22	130	98	228
8	TE	60	19	30	49		11	12	23	3	2	5	0	0	0	5	16	21	51	70	121	8	19	27	1	5	6	30	54	84
9	IS	60	28	29	57		19	18	37	1	2	3	1	1	2	7	8	15	94	59	153	8	11	19	3	1	4	36	32	312
10	ML	30	4	13	17		3	4	7	0	1	1	1	0	1	0	8	8	16	21	37	2	5	7	1	0	1	5	25	30
<b>Total</b>		990	545	311	856		258	139	397	64	38	102	33	7	40	189	128	317	1273	703	1976	270	191	461	110	48	158	860	510	1370

M=Male F=Female T=Total

For the year 2019-2020

## STATISTICS DATA OF STUDENTS

Region & College Code: 

1	D	A
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Sl. No.	Course	Sanctio ned 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	22	29	51		9	17	26	3	1	4	1	0	1	9	11	20	24	25	49	5	11	16	3	0	3	55	58	113
2	MCA - 3 Years Course	60	16	7	23		7	0	7	1	0	1	0	0	0	8	7	15	22	23	45	4	4	8	0	1	1	17	21	38
3	Computer Science & Engg.	25	0	17	17		0	9	9	0	6	6	0	2	2	0	0	0	0	9	9	2	8	10	1	2	3	1	10	11
4	VLSI Design & Embedded System	18	6	9	15		3	3	6	2	4	6	0	0	0	2	1	3	4	4	8	2	5	7	0	0	0	3	8	11
5	Digital Communication & Net working	18	1	5	6		0	4	4	1	0	1	0	0	0	0	1	1	0	4	4	2	0	2	0	0	0	2	3	5
6	Power Electronics	18	6	5	11		3	3	6	2	2	4	1	0	1	0	0	0	4	5	9	2	2	4	2	0	2	5	3	8
8	Computer Net working	24	0	4	4		0	2	2	0	2	2	0	0	0	0	0	0	0	3	3	0	6	6	0	0	0	3	3	6
7	Structural Engineering	18	13	3	16		9	1	10	1	2	3	0	0	0	3	0	3	10	3	13	1	5	6	0	0	0	8	4	12
9	Machine Design	24	10	0	10		3	0	3	2	0	2	1	0	1	4	0	4	6	0	6	3	0	3	2	0	2	7	2	9
10	Cyber Forensic & Information Security	30	0	1	1		0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1
<b>Total</b>		<b>295</b>	<b>74</b>	<b>80</b>	<b>154</b>		<b>34</b>	<b>40</b>	<b>74</b>	<b>12</b>	<b>17</b>	<b>29</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>26</b>	<b>20</b>	<b>46</b>	<b>70</b>	<b>77</b>	<b>147</b>	<b>21</b>	<b>41</b>	<b>62</b>	<b>8</b>	<b>3</b>	<b>11</b>	<b>101</b>	<b>113</b>	<b>214</b>

M=Male      F=Female      T=Total