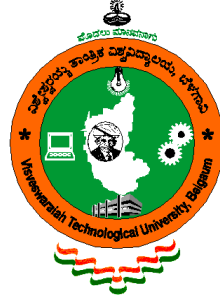


SAI VIDYA INSTITUTE OF TECHNOLOGY

ANNUAL STATISTICS OF OUR COLLEGE

FOR THE ACADEMIC YEAR 2017-2018



ANNUAL STATISTICS OF COLLEGES
AFFILIATED TO
VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELGAUM
YEAR 2017-2018

Statistics for the Academic year 2017-2018 (01.04.2017 to 31.03.2018)

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:1. Name of the College / Institute: SAI VIDYA INSTITUTE OF TECHNOLOGY2. Address : Rajanukunte, Doddaballapur Main Road, Bangalore – 560 64.3. Location Taluk : Yelahanka, Bangalore District : Bangalore North4. Name of the Principal : Dr.Ramesh Babu H S Field of Specialisation : Computer Science & Engineering Ph. No. @:080 28468191/96/97 Mobile: 99802805035. (a) Type of College: [Constituent/Private Aided/Private Un-aided/Aided Minority/Un-aided Minority] [C/PA/PU/AM/UM] Private Un-aided(b) Name & Address of the Management: SRI SAI VIDYA VIKAS SIKSHANA SAMITHI Ph. No.: (080) 234383666. (a) Year of Establishment of the Management: 2006(b) Year of Establishment of the College: 2008-20097. Location (Rural / Urban area): Urban8. Type of College (Day / Evening College) : Day

9. 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 | ECE | 2008-2009 | NIL | NIL | MBA | 2009-2010 | NIL | NIL | Mathematics | 2010-2011 | | | | |
| 2 | EEE | 2008-2009 | | | M.TECH (CSE) | 2013-2014 | | | Computer Science & Engineering | 2013-2014 | | | | |
| 3 | CSE | 2008-2009 | | | M.TECH (VLSI) | 2013-2014 | | | Chemistry | 2013-2014 | | | | |
| 4 | ISE | 2008-2009 | | | | | | | ECE | 2014-2015 | | | | |
| 5 | ME | 2010-2011 | | | | | | | Mechanical | 2016-2017 | | | | |
| 6 | CV | 2010-2011 | | | | | | | Civil | 2016-2017 | | | | |

ANNEXURE – II a
NO. OF STUDENTS ON ROLLS

| | | |
|----------|----------|----------|
| 1 | V | A |
|----------|----------|----------|

Region & College 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 II 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 |
| 1 | ECE | 120+6 SNQ | 56 | 62 | 118 | 08 | 99 | 19 | 15 | 16 | 0 | 0 | 02 | 04 | 01 | 02 | 00 | 02 | 10 | 13 | 01 | 00 | 19 | 16 | 08 | 09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | EEE | 60+3 SNQ + 1(PMSS) | 16 | 15 | 31 | 33 | 27 | 04 | 07 | 03 | 0 | 0 | 01 | 00 | 00 | 00 | 00 | 02 | 03 | 03 | 00 | 00 | 03 | 05 | 01 | 02 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | CSE | 60+3 SNQ | 30 | 31 | 61 | 02 | 47 | 14 | 14 | 06 | 0 | 0 | 01 | 04 | 00 | 00 | 01 | 01 | 04 | 09 | 03 | 01 | 05 | 07 | 02 | 03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | ISE | 60+3 SNQ | 25 | 31 | 56 | 07 | 45 | 11 | 12 | 13 | 0 | 0 | 00 | 01 | 01 | 00 | 00 | 00 | 02 | 03 | 00 | 00 | 05 | 10 | 05 | 04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | ME | 60+3 SNQ | 47 | 02 | 49 | 14 | 48 | 01 | 08 | 02 | 0 | 0 | 02 | 00 | 01 | 00 | 01 | 00 | 14 | 00 | 03 | 00 | 15 | 00 | 03 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | CV | 60+3 SNQ +1 (PMSS) | 44 | 11 | 55 | 09 | 51 | 04 | 02 | 00 | 0 | 0 | 07 | 01 | 01 | 03 | 02 | 00 | 12 | 02 | 02 | 00 | 13 | 04 | 05 | 01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

T=Total

Kar=Karnataka

Non-Kar=Non-Karnataka

NO. OF STUDENTS ON ROLLS

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

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 | | Other Spl Cat | | 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 | ECE | 120+6 SNQ | 68 | 47 | 115 | | 23 | 11 | 0 | 0 | 7 | 2 | 0 | 2 | 1 | 0 | 14 | 10 | 3 | 1 | 13 | 17 | 7 | 4 | 0 | 0 | 0 | 0 |
| 2 | EEE | 60+3 SNQ +2 (PMSS) | 28 | 24 | 52 | | 7 | 5 | 0 | 0 | 2 | 2 | 2 | 1 | 2 | 0 | 5 | 7 | 0 | 1 | 5 | 5 | 5 | 3 | 0 | 0 | 0 | 0 |
| 3 | CSE | 60+3 SNQ | 29 | 36 | 65 | | 14 | 11 | 0 | 0 | 0 | 4 | 0 | 0 | 1 | 1 | 6 | 9 | 1 | 0 | 4 | 7 | 3 | 4 | 0 | 0 | 0 | 0 |
| 4 | ISE | 60+3 SNQ | 25 | 32 | 57 | | 11 | 10 | 0 | 0 | 1 | 3 | 0 | 1 | 1 | 0 | 6 | 8 | 0 | 0 | 2 | 4 | 4 | 6 | 0 | 0 | 0 | 0 |
| 5 | ME | 60+3 SNQ | 56 | 0 | 56 | | 9 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 2 | 0 | 20 | 0 | 2 | 0 | 12 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| 6 | CV | 60+3 SNQ | 41 | 13 | 54 | | 4 | 1 | 0 | 0 | 6 | 3 | 2 | 1 | 3 | 0 | 9 | 3 | 0 | 0 | 11 | 4 | 5 | 1 | 0 | 0 | 0 | 0 |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--|--|--|--|--|--|-----------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 6 | | | | | | | <i>NOT APPLICABLE</i> | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

ANNEXURE – II f

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

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

Course: _____

| Sl No. | Name of the country | Sanctioned Intake | Foreign Nationals | | J & K | | Total | | Remarks |
|--------|---------------------|-----------------------------------|-------------------|--------|-------|--------|-------|--------|---------|
| | | | Male | Female | Male | Female | Male | Female | |
| 1. | | | | | | | | | |
| 2. | | <i>NO STUDENTS ADMITTED UNDER</i> | | | | | | | |
| 3. | | | | | | | | | |

| | | | | | | | | | |
|-----|--|-----------------------------------|--|--|--|--|--|--|--|
| 4. | | <i>SUPERNUMERARY SEATS</i> | | | | | | | |
| 5. | | | | | | | | | |
| 6. | | | | | | | | | |
| 7. | | | | | | | | | |
| 8. | | | | | | | | | |
| 9. | | | | | | | | | |
| 10. | | | | | | | | | |

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

ANNEXURE – II g

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

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

Course: _____

| Sl No. | Name of the country | Sanctioned Intake | Foreign Nationals | | J & K | | Total | | Remarks |
|--------|---------------------|--|-------------------|--------|-------|--------|-------|--------|---------|
| | | | Male | Female | Male | Female | Male | Female | |
| 1. | | | | | | | | | |
| 2. | | <i>NO STUDENTS ADMITTED UNDER</i> | | | | | | | |
| 3. | | | | | | | | | |

| | | | | | | | | | |
|-----|--|-----------------------------------|--|--|--|--|--|--|--|
| 4. | | <i>SUPERNUMERARY SEATS</i> | | | | | | | |
| 5. | | | | | | | | | |
| 6. | | | | | | | | | |
| 7. | | | | | | | | | |
| 8. | | | | | | | | | |
| 9. | | | | | | | | | |
| 10. | | | | | | | | | |

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

ANNEXURE – II h

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

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

Course: _____

| Sl No. | Name of the country | Sanctioned Intake | Foreign Nationals | | J & K | | Total | | Remarks |
|--------|---------------------|--|-------------------|--------|-------|--------|-------|--------|---------|
| | | | Male | Female | Male | Female | Male | Female | |
| 1. | | | | | | | | | |
| 2. | | <i>NO STUDENTS ADMITTED UNDER</i> | | | | | | | |
| 3. | | | | | | | | | |

| | | | | | | | | | |
|-----|--|-----------------------------------|--|--|--|--|--|--|--|
| 4. | | <i>SUPERNUMERARY SEATS</i> | | | | | | | |
| 5. | | | | | | | | | |
| 6. | | | | | | | | | |
| 7. | | | | | | | | | |
| 8. | | | | | | | | | |
| 9. | | | | | | | | | |
| 10. | | | | | | | | | |

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

ANNEXURE – II i

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

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

Course: _____

| Sl No. | Name of the country | Sanctioned Intake | Foreign Nationals | | J & K | | Total | | Remarks |
|--------|---------------------|--|-------------------|--------|-------|--------|-------|--------|---------|
| | | | Male | Female | Male | Female | Male | Female | |
| 1. | | | | | | | | | |
| 2. | | <i>NO STUDENTS ADMITTED UNDER</i> | | | | | | | |

| | | | | | | | | | |
|-----|--|-----------------------------------|--|--|--|--|--|--|--|
| 3. | | <i>SUPERNUMERARY SEATS</i> | | | | | | | |
| 4. | | | | | | | | | |
| 5. | | | | | | | | | |
| 6. | | | | | | | | | |
| 7. | | | | | | | | | |
| 8. | | | | | | | | | |
| 9. | | | | | | | | | |
| 10. | | | | | | | | | |

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

ANNEXURE – II j

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

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

Course: _____

| Sl No. | Name of the country | Sanctioned Intake | Foreign Nationals | | J & K | | Total | | Remarks |
|--------|---------------------|-------------------|-------------------|--------|-------|--------|-------|--------|---------|
| | | | Male | Female | Male | Female | Male | Female | |
| 1. | | | | | | | | | |

| | | | | | | | | |
|-----|--|--|--|--|--|--|--|--|
| 2. | | <i>NO STUDENTS ADMITTED UNDER SUPERNUMERARY SEATS</i> | | | | | | |
| 3. | | | | | | | | |
| 4. | | | | | | | | |
| 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)

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| 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. | ECE | 120 | 56 | 62 | 118 | 68 | 47 | 115 | 43 | 61 | 104 | 56 | 47 | 103 | NOT APPLICABLE | | |
| 2. | EEE | 60 | 16 | 15 | 31 | 28 | 24 | 52 | 23 | 6 | 29 | 44 | 23 | 67 | | | |
| 3. | CSE | 60 | 30 | 31 | 61 | 29 | 36 | 65 | 29 | 30 | 59 | 30 | 28 | 58 | | | |
| 4. | ISE | 60 | 25 | 31 | 55 | 25 | 32 | 57 | 23 | 34 | 57 | 16 | 32 | 48 | | | |
| 5. | ME | 60 | 47 | 02 | 49 | 56 | 0 | 56 | 52 | 2 | 54 | 70 | 1 | 71 | | | |
| 6. | CV | 60 | 44 | 11 | 55 | 41 | 13 | 54 | 47 | 18 | 65 | 52 | 14 | 66 | | | |
| 7. | | | | | | | | | | | | | | | | | |
| 8. | | | | | | | | | | | | | | | | | |
| 9. | | | | | | | | | | | | | | | | | |
| 10. | | | | | | | | | | | | | | | | | |

Summary Sheet-2

Category of Students admitted to All UG courses in the college

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| 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 | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | Male | Female |
| 1. | I | 58 | 40 | 00 | 00 | 13 | 10 | 04 | 05 | 04 | 05 | 45 | 30 | 09 | 01 | 60 | 42 | 24 | 19 | 01 | 00 | 00 | 00 | 218 | 152 |
| 2. | II | 68 | 38 | 00 | 00 | 18 | 14 | 5 | 5 | 10 | 1 | 60 | 37 | 6 | 2 | 47 | 37 | 32 | 18 | 00 | 00 | 00 | 00 | 247 | 152 |
| 3. | III | 57 | 42 | 00 | 00 | 9 | 5 | 5 | 4 | 9 | 4 | 47 | 33 | 8 | 6 | 43 | 42 | 40 | 24 | 00 | 00 | 00 | 00 | 217 | 151 |
| 4. | IV | 72 | 33 | 00 | 00 | 13 | 8 | 6 | 2 | 8 | 6 | 57 | 39 | 9 | 2 | 64 | 32 | 39 | 23 | 00 | 00 | 00 | 00 | 268 | 145 |
| 5. | V (Arch) | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

NO. OF STUDENTS ON ROLLS

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

I Semester PG

No. of Students belonging to

| Sl. No. | Course | Sanctioned Intake | Total No. of Students Admitted | | | Vac. | GM | | NRI | | SC | | ST | | Cat I | | Cat II A | | Cat II B | | Cat III A | | Cat III B | | Phy. Han | | Ex-Ser | | FN | |
|---------|-------------|-------------------|--------------------------------|----|----|------|----|---|-----|------|----|----|----|---|-------|----|----------|----|----------|----|-----------|----|-----------|----|----------|---|--------|---|----|---|
| | | | M | F | T | | M | F | San | Adm. | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F |
| 1 | MBA | 60 | 20 | 18 | 38 | 22 | 01 | 0 | 0 | 0 | 04 | 01 | 01 | 0 | 01 | 01 | 07 | 07 | 0 | 01 | 06 | 05 | 01 | 02 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | M.TECH(ECE) | 18 | 0 | 0 | 0 | 18 | 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 | M.TECH(CSE) | 18 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

FN: Foreign Nations

NO. OF STUDENTS ON ROLLS

1 V A

Region & College Code:

III Semester PG

No. of Students belonging to

| Sl. No. | Course | Sanctioned Intake | Total No. of Students Admitted | | | Vac. | GM | | NRI | | SC | | ST | | Cat I | | Cat II A | | Cat II B | | Cat III A | | Cat III B | | Phy. Han | | Ex-Ser | | FN | |
|---------|-------------|-------------------|--------------------------------|---|----|------|----|---|-----|------|----|---|----|---|-------|---|----------|---|----------|---|-----------|---|-----------|---|----------|---|--------|---|----|---|
| | | | M | F | T | | M | F | San | Adm. | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F |
| 1 | MBA | 60 | 27 | 4 | 31 | | 2 | 1 | 0 | 0 | 4 | 0 | 1 | 0 | 1 | 0 | 12 | 0 | 0 | 0 | 6 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | M.TECH(ECE) | 18 | 0 | 0 | 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 | M.TECH(CSE) | 18 | 0 | 1 | 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

M=Male

F=Female

FN: Foreign Nations

NO. OF STUDENTS ON ROLLS

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

V Semester PG (for MCA)

No. of Students belonging to

| Sl. No. | Course | Sanctioned Intake | Total No. of Students Admitted | | | Vac. | GM | | NRI | | SC | | ST | | Cat I | | Cat II A | | Cat II B | | Cat III A | | Cat III B | | Phy. Han | | Ex-Ser | | FN | | | | |
|---------|--------|-------------------|--------------------------------|---|---|------|-----------------------|---|-----|------|----|---|----|---|-------|---|----------|---|----------|---|-----------|---|-----------|---|----------|---|--------|---|----|---|--|--|--|
| | | | M | F | T | | M | F | San | Adm. | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | <i>NOT APPLICABLE</i> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

FN: Foreign Nations

Summary Sheet-3

NO. OF STUDENTS ON ROLLS (PG)

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| 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 | 20 | 18 | 38 | 27 | 4 | 31 | NOT APPLICABLE | | |
| 2. | M.TECH(ECE) | 18 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| 3. | M.TECH(CSE) | 18 | 0 | 0 | 0 | 0 | 1 | 01 | | | |
| 4. | | | | | | | | | | | |
| 5. | | | | | | | | | | | |
| 6. | | | | | | | | | | | |
| 7. | | | | | | | | | | | |
| 8. | | | | | | | | | | | |

Summary Sheet-4

Category of Students admitted to All PG courses in the college

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| Sl. No. | Years | No. of Students | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|------------------------------------|-----------------|---|-----|------|----|---|----|---|-------|---|----------|---|----------|---|-----------|---|-----------|---|----------|---|--------|---|----|---|---------|----|
| | | GM | | NRI | | SC | | ST | | Cat I | | Cat II A | | Cat II B | | Cat III A | | Cat III B | | Phy. Han | | Ex-Ser | | FN | | Total | |
| | | 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | | 9 | | 10 | | 11 | | 12 | | 1 to 12 | |
| | | M | F | San | Adm. | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F |
| 1. | I | 1 | 0 | 0 | 0 | 4 | 1 | 1 | 0 | 1 | 1 | 7 | 7 | 0 | 1 | 6 | 5 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 18 |
| 2. | II | 2 | 1 | 0 | 0 | 4 | 0 | 1 | 0 | 1 | 0 | 12 | 1 | 0 | 0 | 6 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 5 |
| 3. | III MCA, M.Tech. (Part Time) | | | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

Rural Students

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| 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. | ECE | 2 | 3 | 5 | 2 | 3 | 5 | 1 | 3 | 4 | 1 | 3 | 4 | NOT APPLICABLE | | |
| 2. | EEE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| 3. | CSE | 2 | 0 | 2 | 1 | 2 | 3 | 0 | 0 | 0 | 0 | 2 | 2 | | | |
| 4. | ISE | 2 | 1 | 3 | 1 | 0 | 1 | 1 | 1 | 2 | 0 | 0 | 0 | | | |
| 5. | ME | 3 | 0 | 3 | 2 | 0 | 2 | 2 | 0 | 2 | 1 | 0 | 1 | | | |
| 6. | CV | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 0 | 2 | 1 | 0 | 1 | | | |

Research Guide Details

Name of the College : Sai Vidya Institute Of Technology

| 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. Ramesh Babu H S | CSE / SVIT | 0 | 0 | 0 | 0 | 0 | 0 | |
| 2 | Dr. Chitra Kiran N | E & C / SVIT | 5 | 0 | 0 | 0 | 0 | 0 | |
| 3 | Dr. Narayan K | E & C / SVIT | 6 | 0 | 0 | 0 | 0 | 0 | |
| 4 | Dr. Mukesh Kumar Singh | E & C / SVIT | 0 | 0 | 0 | 0 | 0 | 0 | |
| 5 | Dr. Sateesh Kumar H C | E & C / SVIT | 0 | 0 | 0 | 0 | 0 | 0 | |
| 6 | Dr. K G Mohan | CSE / SVIT | 0 | 0 | 0 | 0 | 0 | 0 | |
| 7 | Dr. Narasimha Murthy | ME / SVIT | 0 | 0 | 0 | 0 | 0 | 0 | |
| 8 | Dr.A.V.Seetha Girish | ME / SVIT | 0 | 0 | 01 | 0 | 01 | 0 | |
| 9 | Dr Raghavendra.S | ME / VTU | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10 | Dr. Ananthayya M B | Civil / SVIT | 2 | 0 | 0 | 0 | 2 | 0 | |
| 11 | Dr. Ananthayya M B | Civil / NMIT | 3 | 0 | 0 | 0 | 3 | 0 | |
| 12 | Dr. Ananthayya M B | Civil / JNNCE | 1 | 0 | 0 | 0 | 1 | 0 | |

| | | | | | | | | | |
|----|----------------------------|---------------|----|----|----|----|----|----|--|
| 13 | Dr. Ananthayya M B | Civil / KVGCE | 1 | 0 | 0 | 0 | 1 | 0 | |
| 14 | Dr. Lakshminarayanachari K | Maths / SVIT | 03 | 02 | 02 | 00 | 05 | 02 | |
| 15 | Dr. Arunkumar R | Maths / SVIT | 03 | 00 | 00 | 00 | 03 | 00 | |

ANNEXURE – V

NO. OF FOREIGN / SAARC STUDENTS ON ROLLS

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| Sl. No. | Name of the Student | Male/ Female | UG / PG | Country | Passport No. & Visa Expiry Date | Date of entry into India | Branch | Semester | If Sponsored | |
|---------|------------------------|-----------------|---------|---------|------------------------------------|-----------------------------|-------------|----------|----------------|--|
| | | | | | | | | | By Whom | Residential Address |
| 1 | Deb Nath Yadav | Male | UG | Nepal | - | - | Civil Engg. | I & II | Self Financing | SVIT Boys Hostel |
| 2 | Dhirendra Prasad Yadav | Male | UG | Nepal | - | - | Civil Engg. | III & IV | Self Financing | SVIT Boys Hostel |
| 3 | Sachindra Prasad Yadav | Male | UG | Nepal | - | - | Civil Engg. | III & IV | Self Financing | Singanayakanahalli, suncity layout, 4 th cross Bengaluru-560064 |
| 4 | Ashok Kumar Sah | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | SVIT Boys Hostel |
| 5 | Basanth Kumar Yadav | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | SVIT Boys Hostel |
| 6 | Harendra Kumar Yadav | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | SVIT Boys Hostel |
| 7 | Kharanand Sharma | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | #6, 3 rd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 8 | Md Irshad Alam | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | #6, 3 rd floor, Addevishwanathapura, |

| | | | | | | | | | | |
|----|-----------------------|------|----|-------|---|---|-------------|------------|----------------|--|
| | | | | | | | | | | Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 9 | Mukesh Kumar Sah | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | SVIT Boys Hostel |
| 10 | Samim Rain | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | #6, 3 rd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 11 | Ramesh Kumar Yadav | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | #6, 3 rd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 12 | Bibek Kumar Yadav | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | SVIT Boys Hostel |
| 13 | Navin Kumar Yadav | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | SVIT Boys Hostel |
| 14 | Prashanth kumar Yadav | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | #6, 2 nd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 15 | Dipesh kumar Thakur | Male | UG | Nepal | - | - | Civil Engg. | V & VI | Self Financing | #6, 2 nd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 16 | Trilok Narayan Sah | Male | UG | Nepal | - | - | ME | VII & VIII | Self Financing | #6, 2 nd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |
| 17 | Manish Pandith | Male | UG | Nepal | - | - | Civil Engg. | VII & VIII | Self Financing | #6, 2 nd floor, Addevishwanathapura, Hesarghatta Hobli, Rajankunte, Bengaluru-560064 |

| | | | 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 | 37400-67000 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 2 | Associate Professors | 15600-39100 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 3 | Assistant Professors | 15600-39100 | 2 | 0 | 1 | 0 | 0 | 0 | 7 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 7 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Readers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Senior Grade Lecturers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Lecturers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Others * | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Total | | 3 | 0 | 1 | 0 | 0 | 0 | 9 | 0 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 8 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Visiting / Part-time / Contract / Guest Staff

❖ Separate sheets to be enclosed for each Dept.

ANNEXURE –VI

DETAILS OF TEACHING STAFF

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

(FOR THE ENTIRE COLLEGE)

Department : Civil Engineering

Region & College Code:

* Visiting / Part-time / Contract / Guest Staff

Separate sheets to be enclosed for each Dept.

DETAILS OF NON-TEACHING STAFF

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

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

| Sl. No. | Designation | Scale of Pay | Total No. of Staff | | | | | | | | Total |
|---------|---------------------|--------------|--------------------|----|----|-----|--------|----|----|-----|-------|
| | | | Male | | | | Female | | | | |
| | | | Gen | SC | ST | OBC | Gen | SC | ST | OBC | |
| 1 | Foreman | 20000-36300 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Instructor | 17650-32000 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 5 |
| 3 | Asst. Instructor | 12500-24000 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 4 | Mechanics | 11600-21000 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 4 |
| 5 | Helpers | 10400-16400 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 11 | 15 |
| 6 | Lab Technician | 12500-24000 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 7 | Others (Programmer) | 20000-36300 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 3 |
| 8 | Others (Lab Asst) | 11600-21000 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 4 |

| | | | | | | | | | | | |
|--|--|--------------|----------|----------|----------|-----------|----------|----------|----------|-----------|-----------|
| | | Total | 2 | 1 | 0 | 16 | 0 | 0 | 0 | 14 | 33 |
|--|--|--------------|----------|----------|----------|-----------|----------|----------|----------|-----------|-----------|

ANNEXURE – VIII

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 | 01 | 28100-50100 | B.Com | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 2 | Registrar | 01 | 21600-40050 | M.Com | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 3 | Others (Parents Related Officer & Student Counsellor) | 01 | Consolidated | M.A in Phychology & M.Sc in Counseling | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |

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 | Physical Education Director | 01 | 15600-18300 | BA , M.Ped, M.Phil | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2 | Librarian | 01 | 15600-18300 | BA, M.L.I.Sc, M.Phil, Ph.D | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3 | Office Supdt.s | 01 | 20000-36300 | BE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 4 | Others (Asst Librarian) | 01 | 17650-32000 | B.A, BLISc, MLISc | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |

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 | 01 | 14550-26700 | B.COM | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 2 | Second Division Assistants | 04 | 11600+21000 | B.Com, MFA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| 3 | Stenographers | 01 | 14550-26700 | B.Com | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4 | Drivers | 08 | 11000-19000 | SSLC, PUC | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 8 |

Group – D

| Sl. No. | Designation | No. Existing | Scale of Pay | Qualification | Total No. of Staff | | | | | | | | |
|---------|-------------|--------------|--------------|---------------|--------------------|----|----|-----|--------|----|----|-----|-------|
| | | | | | Male | | | | Female | | | | Total |
| | | | | | Gen | SC | ST | OBC | Gen | SC | ST | OBC | |
| 1 | Attenders | 8 | 10400-16400 | SSLC, PUC | 0 | 1 | 0 | 7 | 0 | 0 | 0 | 0 | 8 |
| 2 | Electrician | 2 | 10400-16400 | SSLC, PUC | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| 3 | Gardener | 2 | 9600-14550 | | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| 4 | Sweepers | 7 | Consolidated | | 0 | 0 | 0 | 02 | 0 | 0 | 0 | 5 | 07 |

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

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

- ❖ **Additional Books and Browsing center provided.**
- ❖ **SC/ST cell to facilitate scholarships.**
- ❖
- ❖
- ❖
- ❖

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

NIL

ANY OTHER SPECIAL FEATURES, MENTION BRIEFLY:

- ❖ **Proctorial System.**
- ❖ **NPTEL Local chapter.**

Principal

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| HOSTELS | | | | | | | | | | | | | |
|-----------------------|----------------|-----------------|--------------|----------------------|----------------------|------------------------------|-----------------------|----------------|-----------------|--------------|----------------------|----------------------|------------------------------|
| <u>BOYS</u> | | | | | | | <u>GIRLS</u> | | | | | | |
| Hostel fees per year: | | | | | | | Hostel fees per year: | | | | | | |
| a) Lodging : 30,000/- | | | | | | | a) Lodging : 30,000/- | | | | | | |
| b) Boarding: 25,000/- | | | | | | | b) Boarding: 25,000/- | | | | | | |
| c) Others : - | | | | | | | c) Others : - | | | | | | |
| 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 |
| 250 | 01 | 3500 Sqm | Own | 5 | 3 | 220 | 150 | 01 | 2400 Sqm | Own | 2 | 0 | 111 |

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

**CONSOLIDATED STATEMENT SHOWING THE DETAILS OF NO. OF BOOKS AND RESEARCH PAPERS PUBLISHED,
NO. OF CONFERENCES / SEMINARS ATTENDED / CONDUCTED ETC
FROM 01-04-2017 TO 31-03-2018**

| 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 | 02 | 40 | 16 | 3 | 149 | 20 | |

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

BOOKS PUBLISHED BY FACULTY (FROM 01-04-2017 TO 31-03-2018)

| Sl. No. | Title | Author/s | Year of Publication | Name of the Publisher/s | Remarks |
|---------|-------|----------|---------------------|-------------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | NIL | | | | |

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

RESEARCH PAPERS PUBLISHED BY FACULTY IN JOURNALS (FROM 01-04-2017 TO 31-03-2018)

| 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. Chitra Kiran N | ECE | Studying applicability feasibility of OFDM in upcoming 5G network | International journal of advanced Computer Science and Applications | International | |
| 2 | Dr. Narayan k | ECE | Modeling and Analysis of an Opto-Fluidic Sensor for Lab-on-a-chip Applications | Micromachines | International | |
| 3 | Venkatesha M | ECE | Modeling and Analysis of an Opto-Fluidic Sensor for Lab-on-a-chip Applications | Micromachines | International | |
| 4 | Chaya B M | ECE | Modeling and Analysis of an Opto-Fluidic Sensor for Lab-on-a-chip Applications | Micromachines | International | |
| 5 | Pavan Kumar E | ECE | Optical flow using LUCAS KANADE Algorithm | IOSR-JOURNAL | International | |
| 6 | Pavan Kumar E | ECE | Real time multi-model sensory data for Prosthetic hand control. | IJECT-JOURNAL | International | |
| 7 | Pavan Kumar E | ECE | Autism disorder analysis spectra with EEG | IOSR-JOURNAL | International | |

| | | | | | | |
|----|---------------------|-----|--|---|---------------|--|
| 8 | Pavan Kumar E | ECE | A Novel Design Of Algorithm for the control of Artificial face with Gesture Recognition Technology | IJAIM | International | |
| 9 | Pavan Kumar E | ECE | A novel Approach towards the design & implementation of weed drone | IJAIM | International | |
| 10 | T.G.Manjunath | EEE | Fault Diagnosis and Reconfiguration of Multilevel Inverter Switch Failure -A performance Perspective | IJECE 2088-8708 | International | |
| 11 | Amulya H.G | EEE | "IMPLEMENTATION ON CLOCK GENERATION OF 25MHZ USING TRANSLATION BUFFER INTERFACE FROM ECL-CMOS" | IASET ISSN(Print): 2278-9944; ISSN(Online): 2278-9952; VOL-7, ISSUE-2; FEB-MAR2018; | International | |
| 12 | Rekha Murthy | EEE | "IMPLEMENTATION ON CLOCK GENERATION OF 25MHZ USING TRANSLATION BUFFER INTERFACE FROM ECL-CMOS" | IASET ISSN(Print): 2278-9944; ISSN(Online): 2278-9952; VOL-7, ISSUE-2; FEB-MAR2018; | International | |
| 13 | Praveen B.R | EEE | Design and Implementation of H bridge Cascaded Multilevel Inverter | IJLRET24545031- August 2017 | National | |
| 14 | Prof. Sreelatha P K | CSE | Two independent server public key encryption and keyword search for secure cloud access | International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Vol. 6, Special Issue 12, July 2017, Page No. 1-4 | International | |
| 15 | Sreelatha P K | CSE | Replication techniques in cloud | National Conference on "Emerging Trends in Engineering Technology & Applied Research" (NCETAR-17) International journal of engineering research online(IJERO) Vol.No...5 Issue No S1 Year...2017(June) PageNo:- 183 | National | |

| | | | | | | |
|----|-----------------------|-----|--|---|---------------|--|
| 16 | Deeksha Hegde B | CSE | Control on remote sensing network using cloud computing services | International research journal of engineering and technology Volume 4-issue 7-july 2017 | international | |
| 17 | Deepak M | CSE | Creating secure clouds by continuous Auditing | International journal for Scientific Research & Development Volume 5-issue 5-june 2017 | international | |
| 18 | Meghashri E M | CSE | Control on remote sensing network using cloud computing services | International research journal of engineering and technology Volume 4-issue 7-july 2017 | international | |
| 19 | Dr.Vrinda Shetty | ISE | Sound Scape for Visually Impared | International Research Journal of Engineering and Technology | International | |
| 20 | L Kamala | ISE | Hybrid cloud approach for data deduplication | Shaping the future:digitize india!Startup India!" April 2017-978-93-80506-20-3 | national | |
| 21 | L Kamala | ISE | Control on remote sensing network using cloud computing services | International research journal of engineering and technology Volume 4-issue 7-july 2017 | international | |
| 22 | Amogh Pramod Kulkarni | ISE | A Survey on Blockchain Technology | IJSRD - International Journal for Scientific Research & Development Vol. 5, Issue 04, 2017 ISSN (online): 2321-0613 | International | |
| 23 | Madhuri M | ISE | A srurvey on the efficiency of Machine Learning Models in Academic Performance of Students | National Conference on "Shaping the Future: Digitize india! Startup India!" | National | |
| 24 | Mary Dsouza | ISE | Replication techniques in cloud | National Conference on "Emerging Trends in Engineering Technology & Applied Research" (NCETAR-17) International journal of engineering research online(IJERO) Vol.No...5, Issue No S1, Year...2017(June), PageNo:- 183 | National | |
| 25 | Abhijith H V | ISE | Intelligent Oil Spill Detection in Ocean Using Internet of Underwater Things | Grenze International Journal of Computer Theory and Engineering (Tata McGraw Hill Publication) | International | |

| | | | | | | |
|----|---|---------|--|---|--------------------------|-------------------|
| 26 | Mamatha E | ISE | Data Abstraction on Content Sharing Sites using Privacy Patterns | International Journal of Research and Scientific Innovation, IV, VS, May 2017, 52-54. | International | |
| 27 | Raghavendra M,J, Arjun S, Praveen Kumar, Arun R | ME | A study on microstructure and characterization of Al 7075 MMC with Sic particle using Stirr cast method. | IJRET | International | |
| 28 | Ravichandra koti, Arjun , Ravikumar T | ME | Performance exhaust emission & combustion characteristics of TiO coated VCR diesel engine fuelled with mixed milk scum and sunflower oil as biodiesel. | International conf on advances in manufacturing, materials & energy engg. | international | |
| 29 | Dr.Ananthayya M B | CV | Study of Strength Properties of Geopolymer Composite | International Journal of Environment and Waste Managment 11th and 12th Jan 2018 | International | |
| 30 | Gowtham M B | CV | Flexible Pavement Evaluation for Muttkur & Harhinakunte - A Case study | International Journal of Innovative Research in Science Engineering & Technology Vol 6,Issue 6,June 2017 ISSN 2319-8753 | International | |
| 31 | Gowtham M B | CV | Evaluation of Properties of Cinder as a replacement for Aggregate in The construction of Base and Sub base layers of Pavement | International Journal of Innovative Research in Science Engineering & Technology Vol 6,Issue 6,June 2017 ISSN 2319-8753 | International | |
| 32 | Gowtham M B | CV | Performance Analysis of Traffic Signal Connecting to Jallahalli Cross Bangalore | International Journal of Innovative Research in Science Engineering & Technology Vol 6,Issue 6,June 2017 ISSN 2319-8753 | International | |
| 33 | Yogananda H S | Physics | MoO ₃ Nano structures from EGCG assisted sono chemical route ; Evaluation of its applications towards forensic and photocatalysis | Journal of alise and compounds 745 (2018) 874-891 | International (Elsevier) | Impact factor-3.2 |
| 34 | Yogananda H S | Physics | Calcination temperature dependent structural modifications, tailored morphology and luminescence properties of MoO ₃ nanostructures prepared by sonochemical method | Journal of Science: Advanced Materials and Devices 3 (2018) 77e85 | International (Elsevier) | |

| | | | | | | |
|----|---------------|---------|--|--|--------------------------|---------------------|
| 35 | Yogananda H S | Physics | New design of highly sensitive & selective MoO ₃ :Eu ³⁺ +Micro-rods; Probing of latent fingerprints visualization & anti-counterfeiting applications | Journal of Colloid & Interface Science (Accepted) | International (Elsevier) | Impact factor -4.2 |
| 36 | Yashodhar S R | Physics | Study of (La,Gd) OCL:Eu ³⁺ Phosphors for WLEDs applications : Photoluminescence and Judd-Ofelt analysis. | Journal of Nano material DOI:10.1504/IJNT.2017.086765 | International (Elsevier) | Impact factor -1.5 |
| 37 | Yashodhar S R | Physics | Synthesis , characterization & spectroscopic properties of GdOF:Eu ³⁺ Phosphors & its Judd-Ofelt analysis. | Journal of Nano material DOI:10.1504/IJNT.2017.086759 | International (Elsevier) | Impact factor -1.5 |
| 38 | Shankar P | Physics | Synthesis, characterization and magnetic properties of CaFe ₂ O ₄ nanoparticles by solution combustion method, Issue 5, Vol 1, Pg no 445-452 | International journal of advanced scientific and technical research ISSN 2249-9954 | International | Impact factor -3.54 |
| 39 | Shankar P | Physics | Effect of temperature on electrical properties of auto combustion derived nano calcium ferrite | National seminar on “Research Aspirants of Nanomaterials and its applications”(NSRANA-2015 21 and 22 july-2015,published in international journal of Advanced scientific and Technical Resaerch,issue -5,vol-5,P.no 153-161 ISSN 2249-9954 | International | Impact factor -3.54 |
| 40 | Shankar P | Physics | Dielectric properties of auto combustion derived strontium doped nanocalcium ferrite. | Natinal conference on Modern materials, Devices and applications , 7 th and 8 th January-2016 ISBN-978-93-5254-637-4 | National | |

Note: Give details in column no. 5 in the following format

JournalName, Volume No., Issue No., Month & Year of Publication, Page No. [start-end]

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| 1 | V | A |
|---|---|---|

Region & College Code:

CONFERENCES, SYMPOSIA, SEMINARS, WORKSHOPS ETC. CONDUCTED IN THE COLLEGE (FROM 01.04.2017 TO 31.03.2018)

| 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 | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | 23rd-25th Jan 2018 | SVIT Management | - | 30 | Organised by Dept. of ECE |
| 2 | 4 days FDP on “MATLAB for research” | 2nd-5th August 2017 | SVIT Management | - | 75 | Organised by Dept. of ECE |
| 3 | One day student workshop on “Android App Development” | 28th Sep 2017 | SVIT Management | - | 60 | Organised by Dept. of ECE |
| 4 | Seminar on “Energy Conservation and Smart engineers” | 27th November 2017 | SVIT Management | - | 146 | Organised by Dept. of EEE |
| 5 | Four Days FDP on “ Matlab For Research” | 2nd to 5th August 2017 | SVIT Management | - | 50 | Organised by Dept. of EEE |
| 6 | Seminar on “Variable Frequency Drives” | 27th and 28th April 2017 | SVIT Management | - | 100 | Organised by Dept. of EEE |

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|----|---|---|-----------------|----|-----|-------------------------------|
| 7 | One Day Technical Symposium on “Energy Efficiency in Power systems and Grid Integration” | 15th March 2018 | SVIT Management | - | 146 | Organised by Dept. of EEE |
| 8 | 3 days Skill Development and Internship | 11-13th May 2017 | SVIT Management | - | 146 | Organised by Dept. of EEE |
| 9 | Two Day Workshop on “Arm Processors and Embedded Systems” | 6 th and 7 th April 2018 | SVIT Management | - | 52 | Organised by Dept. of EEE |
| 10 | Seminar on “IOT & its Applications” | 13th May 2017 | SVIT Management | - | 110 | Organised by Dept. of CSE/ISE |
| 11 | Seminar on “Trends in cloud computing” | 28th OCT 2017 | SVIT Management | 52 | | Organised by Dept. of ISE |
| 12 | Seminar on “Big Data Analytics” | 28th OCT 2017 | SVIT Management | 52 | | Organised by Dept. of ISE |
| 13 | “Web Development Program” in Association with FSMK | 10th-11th Feb 2018 | SVIT Management | - | 80 | Organized by ISE Dept |
| 14 | FDP on “Python Application Development” | 22nd -25th Jan 2018 | SVIT Management | - | 40 | Organised by Dept. of CSE/ISE |
| 15 | Workshop on “C++” in CSE/ ISE Dept. | 1st -6th Feb 2018 | SVIT Management | - | 120 | Organized by ISE Dept |
| 16 | “Topical transcends in civil engineering” (TTCE) | 31 st JULY 2017 – 5 th AUG 2017 | SVIT Management | - | 57 | Organized by cv Dept |

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| 1 | V | A |
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Region & College Code:

CONFERENCE, SYMPOSIA, SEMINARS, WORKSHOPS ETC. ATTENDED BY TEACHERS (FROM 01.04.2017 TO 31.03.2018)

| 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 | Dr. Chitra Kiran N | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 2 | Dr. Chitra Kiran N | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 3 | Dr. Chitra Kiran N | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 4 | Dr. Chitra Kiran N | 3 rd International Conference on Science, Technology and Management(ICSTM-2017) | Mahratta Chamber of Commerce Industries & Agriculture, Pune, Maharashtra, India | 5th Nov 2017 | Invited | 1 | |
| 5 | Dr. Chitra Kiran N | 2 nd International conference on Recent trends in electronics, | SVCE, Bengaluru | 19th-20th 2017 | Invited | 1 | |

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|-----|------------------------|---|------------------------------------|---------------------|---------|-----|--|
| | | information and communication Technology | | | | | |
| 6 | Dr. Chitra Kiran N | 3 rd National conference on recent trends in electronics and communication-2017 | GAT, Bengaluru | 12th May 2017 | Invited | 1 | |
| 7 | Dr. Narayan K | Summer school in Optics and Photonics | IISc, Bengaluru | 12th-16th June 2017 | Deputed | | |
| 8 | Dr. Naryan K | International Conference at 9th Bengaluru INDIA NANO 2017: R & D Summit | The Lalit Ashok, Bengaluru | 7th-8th Dec 2017 | Invited | Nil | |
| 9 | Dr. Narayan K | 6th international conference on photonics, optics and laser technology(PHOTOPTICS-2018) | Funcal, Madeira, Portugal | 25th-27th Jan 2018 | Invited | 1 | |
| 10 | Dr. Narayan K | IEEE workshop on recent advances on photonics:WRAP-2017 | Mahindrs Ecole Centrale, Hyderabad | Dec 18-19, 2017 | Invited | 2 | |
| 11 | Dr. Mukesh Kumar Singh | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 12 | Dr. Sateesh Kumar H C | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 213 | Dr. Sateesh Kumar H C | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 14 | Suryanarayana N K | International conference on signal, Image processing Communication and Automation | JSSATE, Bengaluru | 6th-7th July 2017 | Invited | 1 | |
| 15 | Suryanarayana N K | 3 rd National conference on recent trends in electronics and communication-2017 | GAT, Bengaluru | 12th May 2017 | Invited | 1 | |
| 16 | Suryanarayana N K | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |

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|----|-------------------|--|---|--------------------------|---------|-----|--|
| 17 | Suryanaryana N K | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 18 | Suryanarayana N K | 5 days FDP on”Programming ARM Processor with Hands-on Using ESA Keil ARM CORTEX - M3 Evaluation Board” | BMSIT, Bangalore | 11th 15th December 2017 | Deputed | Nil | |
| 19 | Suryanarayana N K | 3 days FDP on “15ECL68: Computer Network Lab (Hands on with NS 2.35 Tool) | DBIT, Bengaluru | 8th - 10th January 2018 | Deputed | Nil | |
| 20 | Suryanarayana N K | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 21 | Suryanarayana N K | 3 Days “NBA Workshop” | Dayananda Sagar Academy of Technology and Management, Bengaluru | 11th -13th December 2017 | Deputed | Nil | |
| 22 | Asha K | 3 rd National conference on recent trends in electronics and communication-2017 | GAT, Bengaluru | 12th May 2017 | Invited | 1 | |
| 23 | Asha K | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 24 | Asha K | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 25 | Asha K | 3 Days “NBA Workshop” | Dayananda Sagar Academy of Technology and Management | 11th -13th December 2017 | Deputed | Nil | |
| 26 | Asha K | 1 day workshop on “Research Literacy-Academic writing | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |

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| | | E-resource and research Quality indicators” | | | | | |
| 27 | Asha K | 3 days FDP on “15ECL68: Computer Network Lab (Hands on with NS 2.35 Tool) | DBIT, Bengaluru | 8th - 10th January 2018 | Deputed | Nil | |
| 28 | Asha K | Summer school in Optics and Photonics | IISc, Bengaluru | 12th-16th June 2017 | Deputed | | |
| 29 | Asha K | International conference on signal, Image processing Communication and Automation | JSSATE, Bengaluru | 6th-7th July 2017 | Invited | 1 | |
| 30 | Shwetha M | Summer school in Optics and Photonics | IISc, Bengaluru | 12th-16th June 2017 | Deputed | | |
| 31 | Shwetha M | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 32 | Shwetha M | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 33 | Shwetha M | IEEE workshop on recent advances on photonics:WRAP-2017 | Mahindrs Ecole Centrale, Hyderabad | Dec 18-19, 2017 | Invited | 1 | |
| 34 | Shwetha M | 3 rd National conference on recent trends in electronics and communication-2017 | GAT, Bengaluru | 12th May 2017 | Invited | 1 | |
| 35 | Pavithra G S | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 36 | Pavithra G S | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 37 | Pavithra G S | 5 days FDP on”Programming ARM Processor with Hands-on Using ESA Keil ARM CORTEX - M3 Evaluation Board” | BMSIT, Bangalore | 11th 15th December 2017 | Deputed | Nil | |
| 38 | Pavithra G S | 3 rd National conference on recent trends in electronics and communication-2017 | GAT, Bengaluru | 12th May 2017 | Invited | 1 | |

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|----|---------------|---|---|----------------------|---------|-----|--|
| 39 | Pavithra G S | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 40 | Pavan Kumar E | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 41 | Pavan Kumar E | ARM Processor cortex-M3 | SVIT, Bengaluru | 23rd -25th jan 2018 | Invited | Nil | |
| 42 | Pavan Kumar E | IPR Awareness program | The Oxford College of Engineering Bangalore | 28th- 29th Dec 2017 | Deputed | Nil | |
| 43 | Pavan Kumar E | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 44 | Pavan Kumar E | International conference on Signal, Image Processing, Communication & Automation (ICSIPCA-2017) | JSSATE, Bengaluru | 6th-7th July 2017 | Invited | 2 | |
| 45 | Nayana K | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 46 | Nayana K | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 47 | Nayana K | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 48 | Pravalika S | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 49 | Pravalika S | 1 Week FDP on “Pedagogy Training in Technical Education” | Center for PG Studies, Muddenhalli | 16th - 20th Janyuary | Deputed | Nil | |
| 50 | Pravalika S | 1 day workshop on “Research Literacy-Academic writing | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |

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| | | E-resource and research Quality indicators” | | | | | |
| 51 | Pravalika S | 3 rd National conference on recent trends in electronics and communication-2017 | GAT, Bengaluru | 12th May 2017 | Invited | 1 | |
| 52 | Prashanth N | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 53 | Roopa Nanjaiah | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 54 | Roopa Nanjaiah | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 55 | Roopa Nanjaiah | 1 Week FDP on “Pedagogy Training in Technical Education” | Center for PG Studies, Muddenhalli | 16th - 20th Janyuary | Deputed | Nil | |
| 56 | Roopa Nanjaiah | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 57 | Rajesh G N | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |
| 58 | Rajesh G N | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 59 | Rajesh G N | 1 Week FDP on “Pedagogy Training in Technical Education” | Center for PG Studies, Muddenhalli | 16th - 20th January | Deputed | Nil | |
| 60 | Rajesh G N | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 61 | Sandeep Seetharam Naik | 4 days FDP on “MATLAB for research” | SVIT, Bengaluru | 2nd-5th August 2017 | Deputed | Nil | |

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|----|------------------------|---|---|--------------------|---------|-----|--|
| 62 | Sandeep Seetharam Naik | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 63 | Sandeep Seetharam Naik | Computational systems and Information Technology for sustainable solutions-CSITSS | RVCE, Bengaluru | 21st-23rd Dec 2017 | Invited | 1 | |
| 64 | Sandeep Seetharam Naik | International Conference on current trends in computer electrical, electronics and communication-ICCTCEEC | Vidya Vardhaka College of Engineering, Mysore | 8th-9th Sep 2017 | Invited | 1 | |
| 65 | Sandeep Seetaram Naik | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 66 | Prashanth N | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 67 | Prashanth N | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 68 | Darshan R V | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |
| 69 | Darshan R V | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 70 | Rashmi S | 1 day workshop on “Research Literacy-Academic writing E-resource and research Quality indicators” | SVIT, Bengaluru | 30th Jan 2018. | Deputed | Nil | |
| 71 | Rashmi S | 3 days workshop on “ARM CORTEX M3 and Embedded Controller” | SVIT, Bengaluru | 23rd-25th Jan 2018 | Deputed | Nil | |

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|----|---------------|--|--|---------------------------|---------|-----|--|
| 72 | Chaya B M | 6th international conference on photonics, optics and laser technology(PHOTOPTICS-2018) | Funcal, Madeira, Portugal | 25th-27th Jan 2018 | Invited | 1 | |
| 73 | Chaya B M | One day workshop on “Recent Advances in Bio-Photonics and Optical Bio-Sensors” | IEEE Photonics Society, SVIT, Bengaluru | 12th May 2017 | Deputed | | |
| 74 | Chaya B M | One day workshop on “Recent Advances in Optical Communication and Networks” | Karnataka state Higher education council, Palace road, Bengaluru | 29th May 2017 | Deputed | | |
| 75 | Chaya B M | 2 day worksop on “Promotion of Academic Integrity, research methodology and Plagiarism prevention” | SVCE, Bengaluru | 22nd-23rd Jan 2018 | Deputed | | |
| 76 | Chaya B M | IEEE workshop on Recent Advances on Photonics:WRAP 2017 | Mahindrs Ecole Centrale, Hyderabad | Dec 18-19, 2017 | Invited | 1 | |
| 77 | Chaya B M | Summer school in Optics and Photonics | IISc, Bengaluru | 12th-16th June 2017 | Deputed | | |
| 78 | Venkatesha M | Summer school in Optics and Photonics | IISc, Bengaluru | 12th-16th June 2017 | Deputed | | |
| 79 | Venkatesha M | 2 day worksop on “Promotion of Academic Integrity, research methodology and Plagiarism prevention” | SVCE, Bengaluru | 22nd-23rd Jan 2018 | Deputed | | |
| 80 | Venkatesha M | International Conference at 9th Bengaluru INDIA NANO 2017: R & D Summit | The Lalit Ashok, Bengaluru | 7th-8th Dec 2017 | Invited | Nil | |
| 81 | Venkatesha M | 6th international conference on photonics, optics and laser technology(PHOTOPTICS-2018) | Funcal, Madeira, Portugal | 25th-27th Jan 2018 | Invited | 1 | |
| 82 | T.G.Manjunath | 2 Week ISTE STTP on Electrical Power system | Reva University | 12th June -15th July 2017 | Invited | | |
| 83 | T.G.Manjunath | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |

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| 84 | Sukumar S.J | Workshop on Training Program on Solar Energy Systems. Interdisciplinary center for Energy Research | IISC Bangalore | 22 to 26 th Jan 2018 | Invited | | |
| 85 | Sukumar S.J | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 86 | Rekha Murthy | 2 Week ISTE STTP on Electrical Power system | Reva University | 12th June -15th July 2017 | Invited | | |
| 87 | Rekha Murthy | 2 days Workshop on “ DSP Lab” | RNSIT, Bangalore | 23rd - 24th Jan 2018 | Invited | | |
| 88 | Rekha Murthy | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 89 | Praveen B.R | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 90 | Sanjay.S | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 91 | Shivaprasad.H | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 92 | Pooja P.S | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 93 | Pooja P.S | TEQIP -III Sponsored one week FDP on PEDAGOGY Training in Technical Education | VTU Centre for PG studies , Muddenahalli | 16th -20th January 2018 | Invited | | |
| 94 | Shilpa Patil | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 95 | Shilpa Patil | 2 days Workshop on “ DSP Lab” | RNSIT, Bangalore | 23rd - 24th Jan 2018 | Invited | | |
| 96 | Amulya H.G | Four Days FDP on Matlab For Research | SVIT Bangalore | 2nd to 5th August 2017 | Deputed | | |
| 97 | Amulya H.G | 2 Week ISTE STTP on Electrical Power system | Reva University | 12th June -15th July 2017 | Invited | | |
| 98 | Amulya H.G | TEQIP -III Sponsored one week FDP on PEDAGOGY Training in Technical Education | VTU Centre for PG studies , Muddenahalli | 16th -20th January 2018 | Invited | | |
| 99 | Sreelatha P K | Python Application Development | SVIT, Bangalore | 22nd jan to 25th jan 2018 | Deputed | NIL | |

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|-----|------------------|---|------------------------------------|---------------------------|---------|-----|--|
| 100 | Sreelatha P K | FDP on Database Application Development | RNSIT, Bangalore | 2nd Aug to 3rd Aug 2017 | Deputed | NIL | |
| 101 | Bhavya M | 1 Week FDP on “Pedagogy Training in Technical Education” | Center for PG Studies, Muddenhalli | 16th - 20th January | Deputed | Nil | |
| 102 | Bhavya M | Python Application Development | SVIT, Bangalore | 22nd jan to 25th jan 2018 | | | |
| 103 | Deepak M | Python Application Development | SVIT, Bangalore | 22nd jan to 25th jan 2018 | Deputed | NIL | |
| 104 | Deeksha Hegde B | Python Application Development | SVIT, Bangalore | 22nd jan to 25th jan 2018 | Deputed | NIL | |
| 105 | Meghashri E M | 2 days FDP on Network Simulator-3 | AcIT,Bangalore | 11th Aug- 12th Aug, 2017 | Deputed | Nil | |
| 106 | Meghashri E M | NS2-Simulator | SVIT, Bangalore | 31st Aug-1st Sep, 2017 | Deputed | Nil | |
| 107 | Meghashri E M | 5 days workshop on Automata theory & Computing Mobile application Development | AcIT,Bangalore | 31st july- 4th Aug, 2017 | Deputed | Nil | |
| 108 | Nagashree C | Python Application Development | SVIT, Bangalore | 22nd jan to 25th jan 2018 | Deputed | NIL | |
| 109 | Dr.Vrinda Shetty | Python application development | SVIT, Bangalore | 22nd jan to 24th jan 2018 | Deputed | NIL | |
| 110 | Mary Dsouza | Python application development | SVIT, bangalore | 22nd jan to 24th jan 2018 | Deputed | NIL | |
| 111 | Mary Dsouza | NS2-Simulator | SVIT, Bangalore | 31st Aug-1st Sep, 2017 | Deputed | Nil | |
| 112 | Mary Dsouza | 4days FDP on MATLAB for Research | SVIT, Bangalore | 2nd Aug-5th Aug, 2017 | Deputed | Nil | |
| 113 | Mary Dsouza | National Conference on “Emerging Trends in Engineering Technology and Applied Research” (NCETAR-17) | MS Engineering College, Bengaluru | 27th June 2017 | Invited | 1 | |
| 114 | Amogh P K | 2 days FDP on Advances in Computing Tools and Technology | RVCE | 11th Aug- 12th Aug, 2017 | Deputed | Nil | |

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| 115 | Amogh P K | 3 days NBA workshop | DSATM | 12th Dec- 13th Dec, 2017 | Deputed | Nil | |
| 116 | Amogh P K | 2 days FDP on BigData and Hadoop | Reva University | 26th Jul- 27th Jul, 2017 | Invited as Resource Person | Nil | |
| 117 | Amogh P K | Open Course on Data Analytics using R Programming | BMSIT | 8th Feb- 9th Feb, 2018 | Invited as Resource Person | Nil | |
| 118 | Madhuri M | NS2-Simulator | SVIT, Bangalore | 31st Aug-1st Sep, 2017 | Deputed | Nil | |
| 119 | Madhuri M | 4days FDP on MATLAB for Research | SVIT, Bangalore | 2nd Aug-5th Aug, 2017 | Deputed | Nil | |
| 120 | Madhuri M | 2days FDP on Network Simulator-3 | AIT,Bangalore | 11th Aug- 12th Aug, 2017 | Deputed | Nil | |
| 121 | Mamatha E | National Conference on “Emerging Trends in Engineering Technology and Applied Research” (NCETAR-17) | MS Engineering College, Bengaluru | 27th June 2017 | | 1 | |
| 122 | Abhijith H V | International Conference on signal, Image processing, Communication and Automation | JSSATE, Bangalore | 6 -7 July 2017 | Invited | 1 | |
| 123 | Abhijith H V | International Conference on Internet of Things and Connected Technologies, (Elsevier Conference) | MNIT, Jaipur | 26-27 March 2018 | Invited | 1 | |
| 124 | Abhijith H V | Sixth International Conference on Advances in Computing, Communications and Informatics | MIT, Manipal | 13-16 Sep 2017 | Invited | 1 | |
| 125 | Abhijith H V | Gian Course on “Algorithmic Foundations of Wireless Sensor Networks with Applications”, | NITK, Surathkal | 10-14 Dec 2017 | Deputed | Nil | |
| 126 | L kamala | L kamala | Python application development | SVIT, bangalore | 22nd jan to 24th jan 2018 | Deputed | |
| 127 | Dr Raghavendra.S | Second international conf on mechanical, automotive and aerospace engg-MAAE-2018 | trivendrum | | deputed | 17 | |

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|-----|-------------------|---|-----------------------------|---|---------|-----|--|
| 128 | R Leeladharesha | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 129 | Dr.Ananthayya M B | FDP On “Pedagogy Training in Technical Education” | VTU PG Center Muddenahalli, | 16th -20th Jan 2018 | | 1 | |
| 130 | Dr.Ananthayya M B | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 131 | Sunil H G | National conference | SJCIT, Chickballapur | 3 rd & 4 th May 2017 | Deputed | 1 | |
| 132 | Sunil H G | National conference | SVIT, Bangalore | 20 th & 21 st April ,2017 | Deputed | 1 | |
| 133 | Sunil H G | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 134 | Pallavi P | International Conference on Emerging research Civil, Aeronautical and Mechanical Engineering- ERCAM | NMIT Bangalore | 22 nd July 2017 | Deputed | 1 | |
| 135 | Pallavi P | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 136 | Akshaykumar | “Review of the brunt of clean mechanism projects on climatic change – a case study at Raichur Solar power plant | SVIT, Bangalore | 20th -21st April 2017 | Deputed | 1 | |
| 137 | Akshay Kumar | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 138 | Akshay Kumar | National conference | SVIT, Bangalore | 20 th & 21 st April ,2017 | Deputed | 1 | |
| 139 | Gowtham B | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 140 | Gowtham B | Smart way to manage Traffic Congestion and accidents- Using GIS Digitisation Techniques | SVIT, Bangalore | 20th -21st April 2017 | Deputed | 1 | |
| 141 | Sumam SB | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |

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|-----|------------------------|---|----------------------------|---|---------|-----|--|
| 142 | Sumam S B | International Conference on Emerging research Civil, Aeronautical and Mechanical Engineering- ERCAM | NMIT Bangalore | 22 nd July 2017 | Deputed | 1 | |
| 143 | Nayana Manohari | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | nil | |
| 144 | Nayana Manohari T K | National conference | SJCIT, Chickballapur | 3 rd & 4 th May 2017 | Deputed | 1 | |
| 145 | Nayana Manohari T K | National conference | SVIT, Bangalore | 20 th & 21 st April ,2017 | Deputed | 1 | |
| 146 | Sreekumary | Topical Transcends in Civil Engineering” (TTCE) | SVIT, Bangalore | 1 st JULY – 5 th AUG 2017 | Invited | NIL | |
| 147 | SreeKumary G | Smart way to manage Traffic Congestion and accidents- Using GIS Digitisation Techniques | SVIT, Bangalore | 20 th -21 st April 2017 | Deputed | 1 | |
| 148 | Yoganand H S | 5 day FDP on “Techniques for Characterization of Materials” (TCM-2017) | BMSIT Bangalore | 20 th to 24 th June-2017 at | Deputed | NIL | |
| 149 | Yoganand H S | 2 day Lecture workshop on “Shock wave in Science, Engineering and Medicine” | BIT, Bangalore | 24 th to 25 th March-2017 | Deputed | NIL | |
| 150 | Yoganand H S | 5 day FDP on “Techniques for Characterization of Materials” (TCM-2017) | BMSIT, Bangalore. | 20 th to 24 th June-2017 | Deputed | NIL | |
| 151 | Yashodha S R | Synthesis & Photoluminescence properties of a novel reddish orange emitting Sm ³⁺ doped LaOCI phosphor and its Judd-Ofelt Analysis | REVA University Bangalore. | 18 th & 19 th Jan 2018 | Deputed | NIL | |
| 152 | Sathyanarayani S | 5 days FDP on “Modern Material & their applications” | BNMIT, Bangalore | 16 th to 20 th Jan 2018 | Deputed | NIL | |

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| 1 | V | A |
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Region & College Code:

INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE SCHOLARS (FROM 01.04.2017 TO 31.03.2018)

| 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 | Mr. Arumugam P Deputy Manager, Structures Bharat Electronics Ltd,Bangalore | Seismic analysis of 10 storey RC building using staad PRO | Structures | 19/05/2017 |
| 2 | Mr K S Sashidhar Mesha Consultants, Bangalore | General Aspects of RCC Chimney Design | Structures | 11/05/17 |
| 3 | Mr. Vasudev M V Civil Engineering Systems Bangalore | Design & Construction Challenges In Civil engineering - A Case Study | Structures | 11/05/17 |
| 4 | Dr. Gopal M Hegde | Nano Bio-Photonics | Photonics | 12/05/2017 |
| 5 | Dr. Narayan K | Graphene based SOI waveguides for Integrated Sensing | Photonics | 12/05/2017 |
| 6 | Dr. Preeta Sharan | TOCE, SPR based Bio-sensors | Photonics | 12/05/2017 |
| 7 | Dr. SriVani Padma | Fiber Bragg Grating based Optical Bio-Sensors | Photonics | 12/05/2017 |

| | | | | |
|----|------------------------------------|--|-------------------------------------|------------------------|
| 8 | Dr. T Srinivas | Opportunities for projects and higher studies in BioPhotonics | Photonics | 12/05/2017 |
| 9 | Mr.Basavaraju B V | IOT and its Applications | IOT | 13.05.2017 |
| 10 | Mr.Madhu Pallava H L | Trends in Cloud Computing | Cloud Computing | 28.10.2017 |
| 11 | Mr.Darshan Sudhakar | Big Data Analytics | Big data | 28.10.2017 |
| 12 | Dr. Rajashekhar Mandi | Energy Conservation and Energy Efficiency in Electrical Systems”. | Power systems | 15.03.2018 |
| 13 | Dr.K.Balraman | Smart Engineers | Power systems | 27.11.2017 |
| 14 | Mr. Suresh Babu | RES Grid Integration | Power electronics | 15.03.2018 |
| 15 | Mr.Sanjay Kumar Bagath | Jyoti Embedded Labs | Arm Processors and embedded systems | 07.04.2018 |
| 16 | Mr. Paramesh | KPCL, Bangalore | - | 12th and 13th May 2017 |
| 17 | Mr M.N.Murthy | Director, NPTEL, Bangalore | Skill Development Program | 12th and 13th May 2017 |
| 18 | Dr. Manamohan R Kalga ACCE(I) | Civil Engineering - A World of Challenges and Opportunities | Civil Engineering | 07/03/2018 |
| 19 | Er . B. V. Ravindranath ACCE(I) | Environment impact assessment (Urban Waste Managemen, Renewable Energy, Alternate Energy, Natural Resource Management) | Civil Engineering | 07/03/2018 |
| 20 | Er. G N Yoganarasimhan ACCE(I) | Tendering & Contract Documentation | Civil Engineering | 07/03/2018 |

| | | | | |
|----|--|---|-------------------|------------|
| 21 | Ms. SapnaDevendra Working with Ambuja Cement Ltd at Regional manager South India for ALccofine Products division | Construction Methodology - Part I Basics : (Formwork & Scaffolding, reinforcement fabrication, excavation, Dewatering, shoring principles, pumping of concrete placement of tower crane, hosting, transportation logistics) | Civil Engineering | 14/03/2018 |
| 22 | Er .Umesh B Rao CONSULTING ENGINEER ACCE(I) | Appreciation of Structural behaviour through physical observation (Inertia concepts, Form & Strength base design, Hybrid Concepts) Conceptualization of Structural members, structural systems their behaviour, limitations | Civil Engineering | 14/03/2018 |
| 23 | Er. K S Srinivas Ex.Structural Consultant Roads & buildings department in Govt of Gujarat | Quality Assurance & Quality control | Civil Engineering | 14/03/2018 |
| 24 | Er. N Venkateshwara ACCE(I) | Basics of Plumbing, Electrical and Sanitation for residential buildings | Civil Engineering | 21/03/2018 |
| 25 | Er. Vijay B Kulkarni ACCE(I) | Techno Sales, Techno Marketing and Business Development | Civil Engineering | 21/03/2018 |
| 26 | Er. R K Sunil ACCE(I) | Restoration, Rehabilitation& Repair of structures (Including testing of NDT & Semi destructive test) | Civil Engineering | 21/03/2018 |
| 27 | Er. Hemanth Reddy S Chief Executive, Sir M V Institute of Engineering Skills, Bangalore. Partner Madhusiri Engineers & Properties-Consultancy group ACCE(I) | Practical Applications of Surveying (Setting out on /site , classical methods using tape , 3-4-5 rule, theodlie. Using total sations, using date auqried, data added and transferred to the ground) including calculations, including reading of relevant drawings. | Civil Engineering | 04/04/2018 |
| 28 | Er. Ajitkumar S M MD- Shubam Techno Build India Pvt. Ltd, ACCE(I) | Water Proofing | Civil Engineering | 04/04/2018 |
| 29 | Dr. AjitSabnis Head for a Green building under construction under UNDP at Pondicherry. ACCE(I) | Sustainability Assessment | Civil Engineering | 04/04/2018 |

| | | | | |
|----|--|--|-------------------|------------|
| 30 | Er. V R Kowshika Director Marketing and Technical of ECMAS Construction Chemicals Pvt Ltd. Director ; ECMAS Global Technologies Pvt Ltd | Desirable concreting practices (Field problems, Manufacturing and transportation, compatibility issues, post hardening problems, attributes for deficiencies in performance.) | Civil Engineering | 11/04/2018 |
| 31 | Prof. K S Jagadish Retd Professor,IISc | Masonry Structures | Civil Engineering | 11/04/2018 |
| 32 | Er. Jagadish H T Design Team Leader and project construction an organization into the planning, design, construction, commissioning and operation of Nuclear Power Plants in India. From 2011 to 2016 in M/s LARSEN & TOUBRO LTD, | Application of ILD (Cranes, Gantry girder, bracket design, Bridge design) | Civil Engineering | 11/04/2018 |
| 33 | Er. H R Girish Lead Project Director/Manager for companies of Fortune-500 International companies like General Electric, Intel, Shell, CISCO, NetApp, Makino, Citrix, Intuit, Hilton | Contemporary / Smart Building materials and Construction Methodology | Civil Engineering | 18/04/2018 |
| 34 | Er. B N Sathish ACCE(I) | Fundamental concept of Project management (Cash flow, material management, Insurance policy, Labour management, Local laws) | Civil Engineering | 18/04/2018 |
| 35 | Er. Nagesh Ramamurthy Director, Project Management for CB Richard Ellis (CBRE) | Specifications, Costing, Bill of Quantity | Civil Engineering | 18/04/2018 |
| 36 | Mr. P L Shashidhara ACCE(I) | Basic computations of estimation for Civil Works, Wood joinery, Steel reinforcement, Excavation for ordinary residential buildings. | Civil Engineering | 25/04/2018 |
| 37 | Mr. Venkatesh M Bureau Veritas India Pvt. Ltd., Bangalore as Business Development Manager - Pan India (Building & Infrastructure Division) | Construction Methodology - part II(quantity surveying, stacking principles for different materials, environmental concerns , HSE , lab tests,). | Civil Engineering | 25/04/2018 |

| | | | | |
|----|--|--|-------------------|------------|
| 38 | Mr. Nagendra Kumar Director Sterling Engg Consultancy ACCE(I) | Design of Structural elements | Civil Engineering | 02/05/2018 |
| 39 | Mr.NageshPuttaswamy ACCE(I) | Fresh Engineers(Needs of the Industry) | Civil Engineering | 02/05/2018 |
| 40 | Dr.I.R.N.Gowdar, Adjunct faculty Mangalore University | RESEARCH LITERACY: ACADEMIC WRITING, E-RESOURCES AND RESEARCH QUALITY INDICATORS | Civil Engineering | 30/01/2018 |
| 41 | MR. K S SASHIDHAR MESHA CONSULTANTS BANGALORE | General aspects of RCC Chimney Design” | Civil Engineering | 11/05/2017 |
| 42 | MR. VASUDEV M V CIVIL ENGINEERING SYSTEMS BANGALORE | Design & Construction Challenges In Civil Engineering – A Case Study” | Civil Engineering | 11/05/2017 |
| 43 | Er. R Rajesh Kannan Chairman, ACCE(I) Bangalore Centre | Introduction of ACCE(I) and Student Mentoring Programme | Civil Engineering | 28/02/2018 |
| 44 | Er. Kaushik Hajra SMP Co-ordinator ACCE(I) Bangalore Centre | Industry Expectations from Civil Engineers | Civil Engineering | 28/02/2018 |
| 45 | Er. Umesh B Rao Director of SMP ACCE(I) Bangalore Centre | Appreciation of Structures through physical observations | Civil Engineering | 28/02/2018 |

| | | |
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| 1 | V | A |
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Region & College Code:

**LIST OF MAJOR & MINOR RESEARCH PROJECTS / RESEARCH WORK / AIDED
RESEARCH
PROJECTS UNDER NATIONAL / STATE / PRIVATE FUNDING AGENCIES
(INCLUDING STATE GOVT.) DURING THE YEAR 2017-2018**

| 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 |
| | | | | | | | |

| | | | | | | | |
|---|---------------------|--|------|-----------|---|--------|-----------|
| 1 | Prof. Gowtham B | A Case study to locate and analyse conflict points & deficiencies in K R Puram Junction and streets (Bangalore Urban Area) involving in Traffic congestion and accidents, audit on remedial measures to be adopted to increase LOS | 2017 | KSCST | 5000 | 5000 | Completed |
| 2 | Prof. Devika Rani | Design of water Supply Distribution network at Rajanukunte Bangalore | 2017 | KSCST | 3000 | 3000 | Completed |
| 4 | Prof. Sreekumary G | Drought Risk Assessment and Mapping in Ramanagara District Karnataka using Remote sensing and GIS technology | 2018 | KSCST | 3000 | | ONGOING |
| 5 | Prof. Pavan Kumar E | Yielding of more crops from plants by adding appropriate Nitrogen | 2017 | KSCST | 5000 | 5000 | Completed |
| 6 | Prof Sukumar S.J | Fuzzy logic based MPPT for grid connected PV Systems | 2017 | KSCST | 5000 | 5000 | Completed |
| 7 | Dr. Narayan K | Design, Analysis and modelling of Lab-on-a-chip-Optofluidic Bio-sensor. Grant No.YSS/2015/000382/ES | 2017 | DST- SERB | Rs. 356660 (Released amount in FY 2017-18) + Additional 11019/- carry forward interest amount from FY 2016-17 TO FY 2017-18 | 367679 | Ongoing |

| | | | | | | | |
|----|---------------|--|------|--------------|---------|--------|-----------|
| 8 | Dr. Narayan K | Design & Modelling of Micro-opto-Electro-Mechanical System (MOEMS) based Bio-Sensors for Lab-on-a-chip-Applications. Grant No.GRD466 | 2017 | KSTEPS-CISEE | 1000000 | 864350 | Ongoing |
| 9 | Ravi Kumar T | Design & Development of Hydrate based Vapour compression Refrigeration System. | 2017 | ISHRE | 58800 | 44100 | Ongoing |
| 10 | Ravi Kumar T | An experimental study on Desalination of Saline water by solar Chimney | 2017 | KSCST | 8000 | 8000 | Completed |
| 11 | Ravi Kumar T | Design and Development of Power Generation by using Kinetic Energy Recovery in Bicycle | 2018 | KSCST | 6000 | - | Ongoing |

ANNEXURE – XVIII

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

SPORTS (FROM 01.04.2017 TO 31.03.2018)

| 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. | Throwball (Women) | - | - | 12 | - | - | 2 nd | - | - | - | - | |
| 2. | Hand Ball (Men) | | - | 12 | - | - | 1 st | - | 3 rd | - | - | |
| 3. | Cricket (Men) | - | - | 01 | 01 | - | - | - | - | - | - | KPL and IPL (Reserved Player) |
| 4 | Best physique | | | 01 | | | | | Silver medal | - | - | |
| 5 | Shooting | | | 01 | 01 | | | | | 5 th Position | - | University Represented |

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

ANNEXURE – XIX

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

STATISTICS

| | |
|----------------------------------|--------------------|
| Type of Institution | Private Un - Aided |
| No. of Teachers | 95 |
| No. of Non-teaching staff | 73 |

| <u>No. of students</u> | | |
|------------------------|-------|------------|
| SC | Boys | 61 |
| | Girls | <u>38</u> |
| | Total | 99 |
| ST | Boys | 22 |
| | Girls | <u>16</u> |
| | Total | 38 |
| GM | Boys | 258 |
| | Girls | <u>154</u> |
| | Total | 412 |
| OBC | Boys | 565 |
| | Girls | <u>423</u> |
| | Total | 1079 |
| All | Boys | 997 |
| | Girls | <u>623</u> |
| | Total | 1620 |

ANNEXURE – XX

STATISTICS OF THE DEGREE RESULTS

| Final Degree Results Statistics for Boys and Girls | | | | | | | | | | | | |
|--|------------------------------|-----------------|-------------|---------------|----|----|-------|-------------|----|----|-------|------|
| SI No. | Course | Number Appeared | | Number Passed | | | | | | | | Rank |
| | | Total Men | Total Women | Total Men | | | | Total Women | | | | |
| | | | | FCD | FC | SC | Total | FCD | FC | SC | Total | |
| 1. | Automobile Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 2. | Bio-Medical Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 3. | Ceramics & Cement Technology | - | - | - | - | - | - | - | - | - | - | - |

| | | | | | | | | | | | | |
|-----|-------------------------------------|----|----|----|----|----|----|----|----|---|----|---|
| 4. | Chemical Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 5. | Civil Engineering | 57 | 13 | 42 | 12 | 1 | 55 | 11 | 1 | 0 | 12 | - |
| 6. | Computer Science & Engineering | 24 | 37 | 12 | 10 | 2 | 24 | 30 | 5 | 0 | 35 | - |
| 7. | Electrical & Electronics | 27 | 14 | 10 | 9 | 0 | 19 | 9 | 4 | 0 | 13 | - |
| 8. | Electronics & Comm. Engineering | 47 | 65 | 29 | 14 | 2 | 45 | 53 | 11 | 0 | 64 | - |
| 9. | Environmental Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 10. | Industrial Engineering & Management | - | - | - | - | - | - | - | - | - | - | - |
| 11. | Industrial Production & Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 12. | Information Science Engineering | 12 | 30 | 10 | 2 | 0 | 12 | 28 | 1 | 1 | 30 | - |
| 13. | Instrumentation Technology | - | - | - | - | - | - | - | - | - | - | - |
| 14. | Manufacturing Science & Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 15. | Mechanical Engineering | 54 | 2 | 7 | 27 | 17 | 51 | 1 | 1 | 0 | 2 | - |
| 16. | Medical Electronics | - | - | - | - | - | - | - | - | - | - | - |
| 17. | Minning Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 18. | Polymer Science & Technology | - | - | - | - | - | - | - | - | - | - | - |
| 19. | Printing Technology | - | - | - | - | - | - | - | - | - | - | - |
| 20. | Silk Technology | - | - | - | - | - | - | - | - | - | - | - |
| 21. | Telecommunication Engineering | - | - | - | - | - | - | - | - | - | - | - |
| 22. | Textile Technology | - | - | - | - | - | - | - | - | - | - | - |
| 23. | Transportation Engineering | - | - | - | - | - | - | - | - | - | - | - |

ANNEXURE – XXI

STATISTICS OF THE PG RESULTS

Final Degree Results Statistics for Boys and Girls

| SI No. | Course | Number Appeared | | Number Passed | | | | | | | | Rank | |
|--------|-----------------------------------|-----------------|-------------|---------------|----|----|-------|-------------|----|----|-------|------|---|
| | | Total Men | Total Women | Total Men | | | | Total Women | | | | | |
| | | | | FCD | FC | SC | Total | FCD | FC | SC | Total | | |
| 1. | M. Tech (ECE) VLSI DESIGN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - |
| 2. | M. Tech (CSE) CSE | 1 | 2 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 2 | - |
| 3. | Master of Business Administration | 14 | 5 | 5 | 10 | 0 | 15 | 3 | 1 | 0 | 0 | 4 | - |

ANNEXURE – XXII

Registration for the Research programmes

| Sl. No. | Department | Ph.D | | | | | | | | Total |
|---------|-----------------------------|------|--------|------|--------|------|--------|------|--------|-------|
| | | GM | | SC | | ST | | OBC | | |
| | | Male | Female | Male | Female | Male | Female | Male | Female | |
| 1 | Electronics & Communication | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 01 | 01 |
| 2 | Civil | 00 | 01 | 00 | 01 | 00 | 00 | 00 | 00 | 02 |
| 3 | Maths | 01 | 04 | 00 | 00 | 00 | 00 | 00 | 01 | 06 |

ANNEXURE – XXIII

Award of Ph.D.

| Sl. No. | Faculty | Ph.D. | | | | | | | | |
|---------|-----------------------|-------|------------|------|------------|------|------------|------|------------|-------|
| | | GM | | SC | | ST | | OBC | | Total |
| | | Male | Femal e | Male | Femal e | Male | Femal e | Male | Femal e | |
| 1 | Dr. Sateesh Kumar H C | 1 | | | | | | | | 1 |

ANNEXURE – XXIV

STATISTICS DATA OF STUDENTS

| | | |
|---|---|---|
| 1 | V | A |
|---|---|---|

Region & College Code:

| Sl. No. | Course | Sanctioned Intake | Total No. of Students Admitted | | | Vac . | I Semester UG | | | | | | | | | | | | I-IV Year (In case of B.Arch. V) | | | | | | | | | | | | | | | | | |
|--------------|--------|--------------------|--------------------------------|------------|------------|-----------|---------------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|------------|-----------|------------|-------------------------------------|---|---|----|---|---|----|---|---|-----|---|---|---|---|---|--|--|--|
| | | | | | | | GM | | | SC | | | ST | | | OBC | | | GM | | | SC | | | ST | | | OBC | | | | | | | | |
| | | | M | F | T | | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | |
| 1 | ECE | 120+6 SNQ | 56 | 62 | 118 | 08 | 15 | 16 | 31 | 2 | 04 | 6 | 1 | 2 | 3 | 38 | 40 | 78 | <i>NOT APPLICABLE</i> | | | | | | | | | | | | | | | | | |
| 2 | EEE | 60+3 SNQ +1 (PMSS) | 16 | 15 | 31 | 33 | 07 | 03 | 10 | 01 | 00 | 1 | 0 | 0 | 0 | 8 | 12 | 20 | | | | | | | | | | | | | | | | | | |
| 3 | CSE | 60+3 SNQ | 30 | 31 | 61 | 02 | 14 | 06 | 20 | 01 | 04 | 5 | 0 | 0 | 0 | 15 | 21 | 36 | | | | | | | | | | | | | | | | | | |
| 4 | ISE | 60+3 SNQ | 25 | 31 | 56 | 07 | 12 | 13 | 25 | 00 | 01 | 1 | 1 | 0 | 1 | 12 | 17 | 29 | | | | | | | | | | | | | | | | | | |
| 5 | ME | 60+3 SNQ | 47 | 02 | 49 | 14 | 08 | 02 | 10 | 02 | 00 | 2 | 1 | 0 | 1 | 36 | 0 | 36 | | | | | | | | | | | | | | | | | | |
| 6 | CV | 60+3 SNQ +1 (PMSS) | 44 | 11 | 55 | 09 | 02 | 00 | 2 | 07 | 01 | 8 | 1 | 3 | 4 | 36 | 7 | 42 | | | | | | | | | | | | | | | | | | |
| Total | | | 218 | 152 | 370 | 73 | 58 | 40 | 98 | 13 | 10 | 23 | 4 | 5 | 9 | 145 | 97 | 241 | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

T=Total

STATISTICS DATA OF STUDENTS

1 V A

Region & College Code:

| Sl. No. | Course | Sanctioned Intake | Total No. of Students Admitted | | | Vac. | I Semester PG | | | | | | | | | | | | I-II Year (In case of MCA III) | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|-------------|-------------------|--------------------------------|-----------|-----------|-----------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------------------------------|---|---|----|---|---|----|---|---|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | GM | | | SC | | | ST | | | OBC | | | GM | | | SC | | | ST | | | OBC | | | | | | | | | | | | | | |
| | | | M | F | T | | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | | | | | | | | | | | | | |
| 1 | MBA | 60 | 20 | 18 | 38 | 22 | 1 | 0 | 1 | 4 | 1 | 5 | 1 | 0 | 1 | 15 | 16 | 31 | <i>NOT APPLICABLE</i> | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | M.TECH(ECE) | 18 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | M.TECH(CSE) | 18 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | 96 | 20 | 18 | 38 | 58 | 1 | 0 | 1 | 4 | 1 | 5 | 1 | 0 | 1 | 15 | 16 | 31 | | | | | | | | | | | | | | | | | | | | | | | | |

M=Male

F=Female

T=Total