## VSB Engineering College, Karur - 639111 <br> MANDATORY DISCLOSURE

1. Name of the Institution

| Name of the Institution | V.S.B. Engineering College |
| :--- | :--- |
| Address of Institution | NH-67, Covai Road, Karudayampalayam <br> (Post), Karur - 639 111. Tamil Nadu. |
| State | Tamilnadu |
| Phone Number | 9994496212 |
| E-mail | principal@ vsbec.com |

2. Name and address of the Trust/Society/Company and the Trustees

| Name of the Trust running the <br> Institution | V.S.B. Educational Trust |
| :--- | :--- |
| Type of organization | Private - Self Financing |
| Address of the organization | 204, Dharapuram Road, Kangayem, <br> Tiruppur Dt.PIN: 638 701. Tamil Nadu |
| Phone Number | 04257230448 |
| E-mail | vsbetk@ vsbec.com |

The Trustees

| S.No | Name of the Trustee | Position |
| :---: | :--- | :--- |
| 1. | Mr.V.S.Balsamy | Managing Trustee |
| 2. | Mrs.B.Indirani | Trustee |
| 3. | Mr.B.Vijay | Trustee |
| 4. | Mr.B.Satheeskumar | Trustee |

3. Name and Address of the Vice Chancellor/Principal/Director

| Name of Principal | Dr.V.Nirmal Kannan |
| :--- | :--- |
| Exact Designation | Principal |
| Address | Principal Quarters, V.S.B. Engineering <br> College |
| Mobile Number | 9585595212 |
| E-mail | principal@ vsbec.com |

4. Name of the affiliating University

| Name of the affiliating University | Anna University, Chennai |
| :--- | :--- |
| Address | Anna University, Guindy, Chennai - 600 <br> 025. |
| Website | www.annauniv.edu |
| Latest affiliation period | $2023-24$ |

## 5. Governance

- Organizational chart
- Grievance Redressal mechanism for Faculty, staff and students
i. Online Grievance Redressal system
ii. Suggestion box available in all departments \& Hostels Suggestions / Redressal reviewed in meetings and communicated to Principal for suitable action
iii. Class Committee Meeting / collaborative Teaching Team Meeting to review academics andother expectations / needs etc.
iv. Periodical Students representative Meeting with Principal
v. Effective functioning of Grievance Redressal cell
vi. The college has a Grievance redressal committee for receiving complaints and grievances from students, faculty members and other staff members. Grievance redressal committee (GRC) is constituted as per the guidelines of AICTE and Anna University. The committee consists of 6 members with Principal as the Chairman of the committee and an external senior member as head of the committee.
vii. Along with this two committee, students can also represent their problems in
a) Class committee meeting
b) Tutor ward meeting
c) Hostel meeting
viii. Suggestion boxes are placed in prominent places to receive the grievances/complaint immediate steps are initiated to redress the grievances.
ix. An e-mail [ principal@vsbec.com] is provided to the students to send their grievances as and when they experience a Problem / difficulty.
x. Students, faculty and staff have direct access to Principal/Management to represent their grievance if they have any difficulty.


## - Establishment of Anti Ragging Committee

| S.No | Name | Present Designation/ Occupation | Mobile Number | E-mail ID |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Dr.V.Nirmal Kannan | Principal | 9944478641 | principal@vsbec.c om |
| 2. | Mr. Radha Krishnan | Police Inspector | 9943891916 | krrparamathips@gmail.com |
| 3. | Mr. Balasubramanian J | Revenue Officer | 9445000453 | rdokar.tnkar@nic.in |
| 4. | Mr. Pandiyan S | Managing Trustee | 9751097848 | rainbowbloodbankkarur@gmail.com |
| 5. | Mr. Muniappan V | Lab Technician | 9500808522 | muniappanv@yahoo.com |
| 6. | Ms. Dhivya P | Student | 9025687649 | dhilipraji@gmail.com |
| 7. | Ms. Mathiyarasi P | Student | 9698626515 | pmathiyarasi171@gmail.com |
| 8. | Mr. Sudharshan M | Student | 9500808522 | sudharsanvms101001@gmail.com |
| 9. | Mr. Ramprakash A | Office <br> Superintendent | 9566657107 | office@vsbec.com |

- Establishment of Online Grievance Redressal Mechanism:
- Online Grievance RedressalMechanism is available (https://www.vsbec.com/feedback/) and itis looked into by the Grievance Redressal Committee.
- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University
- Established

| S.No | Name | Position | Present Designation /Occupation |
| :---: | :--- | :---: | :--- |
| 1. | Dr.V.Nirmalkannan | Chairperson | Principal |
| 2. | Mr.Kiruba Sankar | Member | Vice Principal |
| 3. | Dr.Sumithradevi | Member | Associate Professor |
| 4. | Dr.Anishkumar | Member | Deputy warden, Boys Hostel |
| 5. | Dr.K.Kavitha | Member | Deputy warden, Girls Hostel |
| 6. | Dhivagar B | Member | Student |
| 7. | Janani S | Member | Student |

- OMBUDSMAN is The Director, Student Affairs, Anna University,Guindy, Chennai-600025.
e-mail: dsa@annauniv.edu
- Establishment of Internal Committee (IC)

| S.No | Name Of The <br> Committee Member | Designation /Department | e-mail address |
| ---: | :--- | :--- | :--- |
| 1. | Dr. C. Sumithra Devi | Associate Professor | principaloffice@ vsbec.com |
| 2. | Mr.T.S.Kiruba Shankar | Vice Principal | $\underline{\text { viceprincipal@ vsbec.com }}$ |
| 3. | Dr.P.S.Gomathi | Associate Professor, Head <br> ECE | $\underline{\text { ece@ } \text { vsbec.com }}$ |


| 4. | Dr.Anishkumar | Deputy Warden, Boys Hostel | deputywarden.bh1@ vsbec.com |
| ---: | :--- | :--- | :--- |
| 5. | Dr.K.Kavitha | Deputy Warden, Girls Hostel | $\underline{\text { deputywarden.gh@ vsbec.com }}$ |
| 6. | Mrs.Sivagami | Advocate | $\underline{\text { sivagami.m@yahoo.com }}$ |
| 7. | Mr.K.Mohanaprakash | Transport | $\underline{\text { office@ @sbec.com }}$ |
| 8. | Sri Sairam V | Student | $\underline{\text { ss3500569@ gmail.com }}$ |
| 9. | Kanishka M | Student | $\underline{\text { mohanrajbabym@ gmail.com }}$ |
| 10 | Rathipriya S | Student | $\underline{\text { rathipriyaece2021@ gmail.com }}$ |

- Establishment of Committee for SC/ST

| S.No | Name | Designation |
| ---: | :--- | :--- |
| 1. | Dr.K.Umamakeswari | Professor \& Head EEE |
| 2. | Mr. S.Vinothkumar | Assistant Professor |
| 3. | Mrs.M.Mohana Priya | Assistant Professor |
| 4. | Dr.Anishkumar | Deputy Warden, Boys Hostel |
| 5. | Dr.K.Kavitha | Deputy Warden, Girls Hostel |

- Internal Quality Assurance Cell

| S.No | Name \& Designation | Designation | IQAC Role |
| ---: | :---: | :---: | :---: |
| 1. | Mr.B.Vijay | Trustee / V.S.B. Educaional Trust | Management <br> Representative |
| 2. | Dr.V.Nirmal Kannan | Principal | Chair Person |
| 3. | Mr.T.S.Kiruba Sankar | Vice Principal | Administrative <br> Member |
| 4. | Dr.C.Sumithiradevi | NBS Co-ordinator <br> Associate Professor / CSE | Senior Member |


| 5. | Mr.R.Krishnan | Placement Officer | Member |
| :---: | :---: | :---: | :---: |
| 6. | Mr.M.Arthanarieswaran | Assistant Accountant | Member |
| 7. | Dr.M.Ravi | Physical Director | Member |
| 8. | Mr.R.Gowrisankar | HoD / Civil | Member |
| 9. | Mr.P.Anbumani | HoD / CSE | Member |
| 10 | Dr.P.S.Gomathi | HoD / ECE | Member |
| 11 | Mr.R.Sivakumar | HoD / EEE | Member |
| 12 | Mr.K.Manivannan | HoD / IT | Member |
| 13 | Dr.P.Raju | HoD / MECH | Member |
| 14 | Dr.R.Poornachandran | Assistant Professor / ECE | Member |
| 15 | Mr.S.Prabakaran | ISO Co ordinator | Member |
| 16 | Mr.V.S.Boopathy Anandan | Mechanical (2013-2017 Batch) Tata Consultancy Services, Chennai | Alumni Member |
| 17 | Mr.V.Kumaravadivel | Nominee of Local Society | Alumni Member |
| 18 | Mr.K.Dharmaraj | Final Year ECE | Student Member |
| 19 | Mr.R.Nithish kumar | Final Year CSE | Student Member |
| 20 | Mr.Lavanam Amballa | Senior Manager, Wipro Ltd, Industrialist, Stake Holder | Member |
| 21 | Dr.M.Sangeetha | Professor / CSE | Coordinator / IQAC |

## 6. Programmes

- Name of Programmes approved by AICTE

Under Graduate Programme : 12 programmes

| S.No | Degree | Name of the programme |
| :---: | :---: | :--- |
| 1. | B.E | Bio Medical Engineering |


| 2. | B.E | Civil Engineering |
| :---: | :---: | :--- |
| 3. | B.E | Computer Science and Engineering |
| 4. | B.E | Computer and Communication Engineering |
| 5. | B.E | Electrical and Electronics Engineering |
| 6. | B.E | Electronics and Communication Engineering |
| 7. | B.E | Mechanical Engineering |
| 8. | B.Tech | Artificial Intelligence and Data Science |
| 9. | B.Tech | Bio Technology |
| 10. | B.Tech | Chemical Engineering |
| 11. | B.Tech | Computer Science and Business Systems |
| 12. | B.Tech | Information Technology |
| 1 |  |  |

## Post Graduate Programme : 3 Programmes

| S.No | Degree | Name of the programme |
| :---: | :---: | :--- |
| 1. | M.E | Applied Electronics |
| 2. | M.E | Computer Science and Engineering |
| 3. | M.E | Power Systems and Control Engineering |

## Total no.of Programmes : 15

- Name of Programmes Accredited by NBA

| S.No | Name of the programme |
| :---: | :--- |
| 1. | B.E - Civil Engineering |
| 2. | B.E - Computer Science and Engineering |


| 3. | B.E - Electrical and Electronics Engineering |
| :---: | :--- |
| 4. | B.E - Electronics and Communication Engineering |
| 5. | B.E - Mechanical Engineering |
| 6. | B.Tech - Information Technology |

- Status of Accreditation of the Courses

| S.No | Name of the Programme | Status of Accreditation | Period of Accreditation |
| :---: | :---: | :---: | :---: |
| 1. | Bio Medical Engineering | Not Accredited | - |
| 2. | Civil Engineering | Accredited | 2022-2025 |
| 3. | Computer Science and Engineering | Accredited | 2022-2025 |
| 4. | Computer and Communication Engineering | Not Accredited | - |
| 5. | Electrical and Electronics Engineering | Accredited | 2022-2025 |
| 6. | Electronics and Communication Engineering | Accredited | 2022-2025 |
| 7. | Mechanical Engineering | Accredited | 2022-2025 |
| 8. | Artificial Intelligence and Data Science | Not Accredited | - |
| 9. | Bio Technology | Not Accredited | - |
| 10. | Chemical Engineering | Not Accredited | - |
| 11. | Computer Science and Business Systems | Not Accredited | - |
| 12. | Information Technology | Accredited | 2022-2025 |
| 13. | Applied Electronics | Not Accredited | - |
| 14. | Computer Science and Engineering | Not Accredited | - |
| 15. | Power Systems and Control Engineering | Not Accredited | - |

- Total number of Programmes : 15
- Accredited by NBA :06
- No. of Courses for which applied for Accreditation : Nil
- For each Programme the following details are to be given (Preferably in Tabular form):

| S.No | Name | Number of Seats | Duration | Cut off Marks / Rank of Admission during last year |
| :---: | :---: | :---: | :---: | :---: |
| 1. | AIDS | 101 | 4 Years | 194 |
| 2. | BME | 56 | 4 Years | 181.14 |
| 3. | BT | 54 | 4 Years | 180 |
| 4. | CHEMICAL | 20 | 4 Years | 189.5 |
| 5. | CIVIL | 16 | 4 Years | 142 |
| 6. | CCE | 28 | 4 Years | 178.5 |
| 7. | CSBS | 54 | 4 Years | 174.5 |
| 8. | CSE | 174 | 4 Years | 195.5 |
| 9. | ECE | 184 | 4 Years | 189.5 |
| 10. | EEE | 48 | 4 Years | 194.5 |
| 11. | IT | 179 | 4 Years | 191.5 |
| 12. | MECH | 74 | 4 Years | 169.5 |

- Fee (as approved by the state government)

| S.No | Name of the programme | Fees (as approved by Govt. / <br> Per Year |  |
| :---: | :---: | :---: | :---: |
| 1. | AIDS | 85000 | 50000 |
| 2. | BME | 85000 | 50000 |
| 3. | BT | 85000 | 50000 |


| 4. | CHEMICAL | 85000 | 50000 |
| :---: | :---: | :---: | :---: |
| 5. | CIVIL | 87500 | 55000 |
| 6. | CCE | 85000 | 50000 |
| 7. | CSBS | 85000 | 50000 |
| 8. | ECE | 87500 | 55000 |
| 9. | EEE | 87500 | 55000 |
| 10. | MECH | 87500 | 55000 |
| 11. |  | 87500 | 55000 |
| 12. |  |  | 55000 |

- Campus placement in last year with minimum salary, maximum salary and average salary

| S.No | Department | No.of Students placed | Min/Max/Avg salary |
| :---: | :---: | :---: | :---: |
| 1 | B.E.-Civil Engineering | 13 | $\begin{aligned} & \text { Minimum - } 3.36 \\ & \text { Maximum- } 4.5 \\ & \text { Average }-4.38 \\ & \hline \end{aligned}$ |
| 2 | B.E.-Computer Science and Engineering | 105 | $\begin{aligned} & \text { Minimum - } 3.1 \\ & \text { Maximum- } 11 \\ & \text { Average -5.10 } \\ & \hline \end{aligned}$ |
| 3 | B.E.-Electrical and Electronics Engineering | 34 | Minimum - 3 <br> Maximum- 7.5 <br> Average -4.80 |
| 4 | B.E.-Electronics and CommunicationEngineering | 141 | Minimum - 3 <br> Maximum- 11 <br> Average -5.10 |
| 5 | B.Tech-Information Technology | 49 | Minimum - 3 <br> Maximum- 9 <br> Average -4.12 |
| 6 | B.E.-Mechanical Engineering | 62 | Minimum - 3 <br> Maximum- 4.5 <br> Average -3.91 |
| 7 | Bio Medical Engineering | 32 | $\begin{aligned} & \text { Minimum - } 3.36 \\ & \text { Maximum- } 4.76 \\ & \hline \end{aligned}$ |


|  |  | 27 | Average -4.40 <br> 8 Bio Tech Engineering |
| :---: | :---: | :---: | :--- |
| Minimum -3.36 <br> Maximum-4.76 <br> Average -4.40 |  |  |  |
| 9 | Chemical Engineering | 25 | Minimum -3.36 <br> Maximum-4 <br> Average -3.96 |

- Name and duration of Programme(s) having Twinning and Collaboration with Foreign
University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details, if any: NIL

Details of the Foreign University, if any - Not Applicable

- Name of the University
- Address
- Website
- Accreditation status of the University in its Home Country
- Ranking of the University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the
- agency which has approved equivalence. If no, implications for students interms of
- pursuit of higher studies in India and abroad and job both with in and outside the
- country
- Nature of Collaboration - Not Applicable
- Conditions of Collaboration - Not Applicable
- Complete details of payment a student has to make to get the full benefit of Collaboration - Not Applicable
- For each Programme Collaborated provide the following: Not Applicable
- Programme Focus
- Number of seats
- Admission Procedure
- Fee (as approved by the state government)
- Placement Records for last year with minimum salary, maximum salary and average salary
- Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/
- Foreign University has applied to AICTE for approval


## 7. Faculty

Faculty Profile Link : https://www.vsbec.com/faculty-information
Permanent Faculty: Student Ratio : 1:20
8. Profile of Vice Chancellor/Director/Principal/Faculty

Profile of the Principal
Name : Dr.V.Nirmal Kannan
Date of Birth $: 21.04 .1982$
Unique ID :
Education Qualifications : M.E.Ph.D.,
Work Experience : 20 Years
Teaching $: 20$ Years
Research : Nil
Industry : Nil
Others : Nil
Area of Specialization : Mechanical Engineering
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post
Graduate
Diploma Level
UG : FEA, FM, EM, DOM, CIM, SOM
PG : CAD
Research guidance (Number of Students) : Nil
No.of papers published in National/InternationalJournals/Conferences: 41
Master (Completed/Ongoing): Nil
Ph.D. (Completed/Ongoing): Nil
Projects Carried out : 2
Patents (Filed \& Granted) : 6 \& 1
Technology Transfer : Nil
Research Publications (No. of papers published in National/International
Journals/Conferences) :41
No.of Books published with details(Name of the book, Publisher with ISBN, year of publication,etc.) : 01

1. Mechatronics / V.Nirmal Kannan / Anuradha Publications / 978-81-87721-10-9 / 2019
2. Fee

No.of Fee waivers granted with amount and name of students : Nil
Number of scholarship offered by the Institution, duration and amount :
10. Admission

Number of seats sanctioned with the year of approval
Number of Students admitted under various categories each year in the last three years
Number of applications received during last year for admission under Management Quota andnumber admitted
11. Admission Procedure

## 12. Criteria and Weightages for Admission

13. List of Applicants
14. Results of Admission Under Management seats / Vacant seats
15. Information of Infrastructure and Other Resources Available

| Sl.No | Descriptio | Quantity | Average area in Sq.m |
| :---: | :---: | :---: | :---: |
| 1 | Number of Class rooms and Size of each | 75 | 85 |
| 2 | Number of Tutorial Room of each | 20 | 33 |
| 3 | Number of Laboratories and Size of each | 108 | 66 |
| 4 | Number of Drawing Halls with capacity of Each | 5 | 660 |
| 5 | Number of Computer Center with capacity of each | 8 | 745 Nodes available |
| 6 | On line Exam Facility |  |  |
|  | Number of Computers | 745 |  |
|  | Internet bandwidth | 270 Mbps |  |
|  | Scanners | 7 |  |
| 7 | Barrier free Built Environment for disabled and elderly persons | Available |  |
| 8 | Occupancy Certificate | Available |  |
| 9 | Fire and Safety Certificate | Available |  |
|  |  | 217 Rooms in Boys Hostel (Each can occupied by 4 Students) |  |
| 10 | Hostel Facilities | 111 Rooms (Each can occupied by 4 Students) |  |

## Computing Facilities

| Internet Bandwidth | $\mathbf{1 7 0 0}$ Mbps <br> $\mathbf{1 : 1}$ |
| :--- | :---: |
| Number of Configuration of Systems | $\mathbf{7 5 0}$ |


| Total number of System connected by | $\mathbf{7 5 0}$ |
| :--- | :---: |
| LAN | $\mathbf{1 2 5}$ |
| Total number of System connected by |  |
| WAN |  |

## List of Facilities available

## Games and Sports Facilities

- Indoor / Outdoor Games / Sports Facilities Gymnasium


## Extra-Curricular Activities

- NCC, NSS, YRC, RRC, Social Responsibility initiative (SRI), Youth Wing, 21 Clubs are functioning


## Soft Skill Development Facilities

- Life Skill, Carrier skill, Aptitude, Quantitative, Reasoning, G.D., Coding, Outbound Training etc. are provided to the students from II year onwards


## Teaching Learning Process

Curricula and syllabus for each of the programmes as approved by the university
Curriculum and syllabus link : https://cac.annauniv.edu/
About the Programme : https://www.vsbec.com/departments/
Available in College Intranet : Teaching Load of each faculty
Assistant Professors - 15-18 Hrs per week ASP / Professor - 10-15 Hrs per week
Internal Continuous Evaluation System in place : Yes
16. Enrolment and placement details of students in the last 3years Placement Details

| Sl. <br> No. | Name of the Programme | $\mathbf{2 0 1 9 - 2 0}$ | $\mathbf{2 0 2 0 - 2 1}$ | $\mathbf{2 0 2 1 - 2 2}$ | 2022-23 |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | B.Tech.-Artificial intelligence and <br> DataScience | - | - | - |  |
| 2 | B.E.-Biomedical Engineering | - | - | $\mathbf{3 2}$ |  |
| 3 | B.Tech.-Biotechnology | - | - | $\mathbf{2 7}$ |  |
| 4 | B.Tech-Chemical Engineering |  | $\mathbf{-}$ | $\mathbf{2 5}$ |  |
| 5 | B.E.-Civil Engineering | $\mathbf{3 1}$ | $\mathbf{3 4}$ | $\mathbf{1 3}$ |  |


| 6 | B.E.-Computer Science and Engineering | $\mathbf{9 0}$ | $\mathbf{9 6}$ | $\mathbf{1 0 5}$ |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 7 | B.E.-Electrical and Electronics <br> Engineering | $\mathbf{3 8}$ | $\mathbf{4 4}$ | $\mathbf{3 4}$ |  |
| 8 | B.E.-Electronics and <br> CommunicationEngineering | $\mathbf{1 4 1}$ | $\mathbf{1 3 3}$ | $\mathbf{1 4 1}$ |  |
| 9 | B.Tech-Information Technology | $\mathbf{4 4}$ | $\mathbf{5 0}$ | $\mathbf{4 9}$ |  |
| 10 | B.E.-Mechanical Engineering | $\mathbf{1 1 6}$ | $\mathbf{1 1 3}$ | $\mathbf{6 1}$ |  |
| 11 | M.E.-Applied Electronics | $\mathbf{-}$ | $\mathbf{-}$ | $\mathbf{-}$ |  |
| 12 | M.E.-Computer Science and Engineering | $\mathbf{-}$ | $\mathbf{-}$ | $\mathbf{-}$ |  |
| 13 | M.E.-Power Systems Engineering | $\mathbf{-}$ | $\mathbf{-}$ | $\mathbf{-}$ |  |

## Enrollment Details

| S.No | Programme | Year of <br> Starting | 2022-23 |  | $\mathbf{2 0 2 1 - 2 2}$ |  | $\mathbf{2 0 2 0 - 2 1}$ |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | B.E-Computer and <br> Communication <br> Engineering | 2022 | 30 | 28 | - | - | - | - |
| 2. | B.Tech - Computer <br> Science and Business <br> System | 2022 | 60 | 54 | - | - | - | - |
| 3. | B.Tech - Artificial <br> Intelligence and Data <br> Science | 2021 | 120 | 101 | 60 | 62 | - | - |
| 4. | B.E-Bio Medical <br> Engineering | 2018 | 60 | 56 | 60 | 51 | 60 | 51 |
| 5. | B.Tech - Bio <br> Technology | 2018 | 60 | 54 | 60 | 52 | 60 | 56 |
| 6. | B.Tech - Chemical <br> Engineering | 2018 | 30 | 20 | 60 | 39 | 60 | 53 |
| 7. | B.E - Civil <br> Engineering | 2011 | 30 | 16 | 60 | 19 | 60 | 19 |
| 8. | B.E - Computer <br> Science and <br> Engineering | 2002 | 180 | 174 | 180 | 186 | 180 | 154 |
| 9. | B.E - Electrical and <br> Electronics <br> Engineering | 2002 | 60 | 48 | 60 | 62 | 60 | 52 |
| 10. | B.E - Electronics and | 2002 | 180 | 184 | 180 | 188 | 180 | 176 |


|  | Communication <br> Engineering |  |  |  |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 11. | B.Tech - Information <br> Technology | 2006 | 180 | 179 | 180 | 189 | 180 |
| 12. | B.E - Mechanical <br> Engineering | 2002 | 90 | 74 | 180 | 61 | 180 |
| 13. | M.E - Applied <br> Electronics | 2011 | 18 | 5 | 18 | 6 | 18 |
| $14 .$M.E - Computer <br> Science and <br> Engineering | 2011 | 9 | 4 | 9 | 0 | 9 | 1 |
| 15. | M.E - Power Systems <br> Engineering | 2012 | 18 | 4 | 18 | 3 | 18 |

17. List of Research Projects/Consultancy Works : Nil
