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The NSS Unit of VJEC has been actively involved in many innovative initiatives under the guidance of the new Programme Officer Mr. Dominic n Thomas. Under the banner of Charity Pilgrimage, the students visited places like Thabore, Karunapuram, Peravoor, Melechovva, Nellikampoyil etc where
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KANNUR UNIVERSITY
Information for inclusion in the Annual Report for the year 2016
(Separate sheet may be used wherever necessary)

1. Name of the College: VIMAL JYOTHI ENGINEERING COLLEGE
2. Whether Government/Aided/Unaided: Unaided
3. Address: Jyothi Nagar, Chemperi P.O., Kannur District 670632.
4. Brief Description of the College: Vimal Jyothi Engineering College (VJEC) is a vibrant fast growing, ISO 9001:2008 certified, Private, Co-educational, Minority Institution, committed to provide value based quality education & training in Engineering & Technology. Established in the year 2002 in the serene and soothing backdrops of Western Ghats by MESHAR Diocesan Educational Trust as a prestigious educational project of the Archdiocese of Thalassery.
5. Name of the Principal: Dr. Benny Joseph
6. Name of the College Management (in the case of aided and unaided) MESHAR Diocesan Educational Trust, Thalassery
7. Telephone Numbers: Office, Residence, Mobile: 0460 2212240, 2213399
8. FAX No, E-Mail: 0460 213513, vjemail@gmail.com
9. Website Address: www.vjec.ac.in
10. No. of Departments a) UG b) PG : UG and PG

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   - B. Tech Electrical & Electronics Engineering: 60
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   - M.Tech Communication Engineering & Signal Processing : 24
   - M.Tech Control and Instrumentation : 24
   - M.Tech Power Electronics : 24
   - M.Tech Structural Engineering & Construction Management : 24
   - M.Tech Thermal Engineering : 24

Staff Position:
A. Teaching Staff:

<table>
<thead>
<tr>
<th>SL.No.</th>
<th>Designation</th>
<th>Total Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Professor</td>
<td>10</td>
</tr>
<tr>
<td>2.</td>
<td>Associate Professor</td>
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<tr>
<td>3.</td>
<td>Assistant Professor</td>
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<tr>
<td>4.</td>
<td>Guest Lectures</td>
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<tr>
<td>Total</td>
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<td>164</td>
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<table>
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<tr>
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<th>Category</th>
<th>Permanent /Temporary</th>
<th>Total Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Administrative staff</td>
<td>25</td>
<td>25</td>
</tr>
<tr>
<td>2.</td>
<td>Library staff</td>
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<td>05</td>
</tr>
<tr>
<td>3.</td>
<td>Laboratory staff</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>4.</td>
<td>Technical staff</td>
<td>36</td>
<td>36</td>
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<tr>
<td>5.</td>
<td>Others (specify) - Sweepers Security &amp; Drivers</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>128</td>
</tr>
<tr>
<td>a)</td>
<td>No. of teachers who are deputed for higher studies under FIP</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>b)</td>
<td>No. of teachers who are granted leave for higher studies other than FIP</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>c)</td>
<td>Details of teachers, who were / are deputed for invited lectures/presentation in seminars/workshops/conferences of National/International level (Refresher/Orientation Course is not to be included)</td>
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d) Details of various distinctions achieved by the teacher during the years.

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</tr>
</tbody>
</table>

14. Research Programmes:

a) Whether the college has been recognized as a research centre? N.A
b) If so, subjects of research in the centre: N.A

15. Details of research supervisors, if any

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| • Mr Arun Raj A.C AP ME, published papers on Integration of Knowledge based system in benchmarking for healthcare system: A DEA based approach, ICMC 2013, Thrissur | |
| • Mr. Sujith K. A.P ME, published papers on Design of active solar water heating system using F-chart method, IJERT 2013 Multi objective optimization of fuel cell intergraded hybrid energy systems, IEEE (accepted for publication) 2014 | |
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Page 3 of 7
18. Details of research scholars:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the Supervisor</th>
<th>No. of Res. Scholars</th>
<th>Full-time/Part-time</th>
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</thead>
<tbody>
<tr>
<td>N.A.</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

19) Details of teachers who have obtained higher degree last year:

20) Details of completed/ongoing Major/Minor research programmes:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Name of the teacher</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Mr. Jabin Sebastian E, Asst Prof., ECE</td>
<td>Ph.D</td>
</tr>
<tr>
<td>2.</td>
<td>Ms. Anju Rami Devasia, Asst Prof., ASH</td>
<td>Ph.D</td>
</tr>
<tr>
<td>3.</td>
<td>Mr. Jithin K Jose, Asst Prof., EEE</td>
<td>Ph.D</td>
</tr>
</tbody>
</table>
23. Library Facilities:
   a) No. of books in the Library: 24536
   b) No. of new books added to the Library during 2016: 1306
   c) No. of journals subscribed by the Library: 795
   d) No. of new journals subscribed during the year 2016: 2
   e) Whether e-journal facility is provided in the library? YES
   f) Whether separate provision has been given for research students in the library: N.A
   g) Archives: N.A
   h) Art Gallery: N.A

24. Laboratory facilities:
   a) No. of laboratories for PG courses: 31
   b) No. of laboratories for UG courses: 18
   c) No. of research laboratories: N.A
   d) Details of major equipments for research: N.A
   e) Details, if any, of new laboratory facilities provided by the college during the year:
      1. Language Lab
      2. Research Lab
      3. CAD Lab
      4. Project Lab & Intel Intelligent Lab

25. Computer/Internet facilities
   a) Common computer/internet facility: 729 computers with internet facilities
   b) Whether computers/internet facility is provided for teachers: Yes
   c) No. of computers/internet facility provided for research scholars: 42
   d) No. of computers/internet facility provided for students: 425 Laptop computer with internet facility. Apart from this students are free to use individual Laptop availing internet connection from the College.

26. Extra Curricular Activities:
   A. Sports & Games
      a) Membership of students in the University/State/Indian teams:
         Badminton
         Jishnu Jayaraj
         Nayana P.C
         Athletics
         Jithu Varghese
         Nithin C.H

      b) Prizes won by the college teams/individual/participants in University/Inter University/State/National events:
         University
         Walking 20 km: Third Prize
         Shot put: Third Prize
c) Records, if any, broken by the individual players: **NIL**

d) New sports facilities, if any, provided during 2016: **NIL**

**B. Arts Festival**

a) No. of students who participated in the University arts festival: **28**

b) Details and No. of students, who won the prizes: **4**

c) Details of individual championship:

1. Prasangam: Akarsh K.V - First Prize
2. Painting: Aiswarya Ganesh - Second Prize
3. Painting-water color: Aiswarya Ganesh - Second Prize
4. Light Music: Visakh S.K. - Third Prize

27. Student strength:

a) Total No. of students including research scholars: **1734**

b) Details of students

<table>
<thead>
<tr>
<th>Year</th>
<th>Male</th>
<th>Female</th>
<th>SC/ST</th>
<th>OBC/OEC</th>
<th>Diff. abled</th>
<th>BPL</th>
<th>Gen</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG I Yr</td>
<td>285</td>
<td>139</td>
<td>6</td>
<td>230</td>
<td>-</td>
<td>05</td>
<td>188</td>
<td>424</td>
</tr>
<tr>
<td>UG II Yr</td>
<td>280</td>
<td>149</td>
<td>4</td>
<td>233</td>
<td>-</td>
<td>15</td>
<td>192</td>
<td>429</td>
</tr>
<tr>
<td>UG III Yr</td>
<td>267</td>
<td>148</td>
<td>9</td>
<td>201</td>
<td>-</td>
<td>08</td>
<td>205</td>
<td>415</td>
</tr>
<tr>
<td>UG IV Yr</td>
<td>243</td>
<td>144</td>
<td>9</td>
<td>192</td>
<td>-</td>
<td>13</td>
<td>186</td>
<td>387</td>
</tr>
<tr>
<td>PG I Yr</td>
<td>07</td>
<td>36</td>
<td>0</td>
<td>03</td>
<td>-</td>
<td>02</td>
<td>40</td>
<td>43</td>
</tr>
<tr>
<td>PG II Yr</td>
<td>04</td>
<td>32</td>
<td>0</td>
<td>0</td>
<td>-</td>
<td>01</td>
<td>36</td>
<td>36</td>
</tr>
<tr>
<td>M.Phil.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

c) Percentage of pass during the year for each course of study:

28. Co-Curricular Activities

a) No. of students enrolled in NSS: **100**

b) No. of Students enrolled in NCC: **NIL**

c) Details and No. of NSS units: **1Unit, 50**

d) Details and No. of NCC units: **NIL**

e) Any other co-curricular activities/achievements made by the students:

29. Progress of the following Student welfare activities

a) Anti ragging and anti-Harassment Cell: **Campaign Conducted**

b) Grievances redressal Committee: **Yes**

c) Women’s development: **Yes**

d) Hostel facility for Men and Women: **Available**

e) Counseling: **Available**

f) Recreation: **Available**

g) Health centre: **Available**

h) Endowments and scholarships: **Available**

i) Any other student programmes: **NIL**

30. Any other relevant information: **NIL**
KANNUR UNIVERSITY
Information for inclusion in the Annual Report for the year 2017
(Separate sheet may be used wherever necessary)

1. Name of the College: VIMAL JYOTHI ENGINEERING COLLEGE
2. Whether Government/Aided/Unaided: Unaided
3. Address: Jyothi Nagar, Chemperi P.O., Kannur District 670632.
4. Brief Description of the College: Vimal Jyothi Engineering College (VJEC) is a vibrant fast growing, NBA Accredited(CSE&EEE), ISO 9001:2008 certified, Private, Co-educational, Minority Institution, committed to provide value based quality education & training in Engineering & Technology. Established in the year 2002 in the serene and soothing backdrops of Western Ghats by Meshar Diocesan Educational Trust as a prestigious educational project of the Archdiocese of Thalassery.
5. Name of the Principal: Dr. Benny Joseph
6. Name of the College Management (in the case of aided and unaided) MESHAR Diocesan Educational Trust, Thalassery
7. Telephone Numbers: Office, Residence, Mobile: 0460 2212240, 2213399
8. FAX No, E-Mail: 0460 213513, vjecmail@gmail.com
9. Website Address: www.vjec.ac.in
10. No. of Departments a) UG b) PG : UG and PG

11. Courses offered and sanctioned strength:
   B. Tech Applied Electronics & Instrumentation: 30
   B. Tech Civil Engineering: 120
   B. Tech Computer Science & Engineering: 60
   B. Tech Electronics & Communication Engineering: 90
   B. Tech Electrical & Electronics Engineering: 60
   B. Tech Mechanical Engineering: 120
   M.Tech Computer Science & Engineering: 24
   M.Tech Communication Engineering & Signal Processing: 24
   M.Tech Control and Instrumentation: 24
   M.Tech Power Electronics: 24
   M.Tech Structural Engineering & Construction Management: 24
   M.Tech Thermal Engineering: 24

Staff Position:
A. Teaching Staff:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Designation</th>
<th>Total Number</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Professor</td>
<td>12</td>
</tr>
<tr>
<td>2.</td>
<td>Associate Professor</td>
<td>25</td>
</tr>
<tr>
<td>3.</td>
<td>Assistant Professor</td>
<td>114</td>
</tr>
<tr>
<td>4.</td>
<td>Guest Lectures</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>151</td>
</tr>
</tbody>
</table>

Non Teaching Staff:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Category</th>
<th>Permanent / Temporary</th>
<th>Total Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Administrative staff</td>
<td>25</td>
<td>25</td>
</tr>
<tr>
<td>2.</td>
<td>Library staff</td>
<td>05</td>
<td>05</td>
</tr>
<tr>
<td>3.</td>
<td>Laboratory staff</td>
<td>02</td>
<td>02</td>
</tr>
<tr>
<td>4.</td>
<td>Technical staff</td>
<td>36</td>
<td>36</td>
</tr>
<tr>
<td>5.</td>
<td>Others (specify) - Sweeper</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td>Security &amp; Drivers</td>
<td>33</td>
<td>33</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>131</td>
</tr>
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</table>
Staff Development Programme:

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>a) No. of teachers who are deputed for higher studies under FIP</td>
<td>1</td>
</tr>
<tr>
<td>b) No. of teachers who are granted leave for higher studies other than FIP</td>
<td>5</td>
</tr>
<tr>
<td>c) Details of teachers, who were / are deputed for invited lectures/presentation in seminars/workshops/conferences of National/International level (Refresher/Orientation Course is not to be included)</td>
<td></td>
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</tbody>
</table>

- Study of work stress among IT professionals: A case study, ICETEM, Coimbatore (Accepted for conference). A comparative study of work stress across different professions in Kerala, NITIE, Mumbai. (Abstract accepted for conference)
- Mr. Subin Mohan AP ME, published papers on "Short Beam Shear Strength Measurements of Glass Fibre Reinforced Epoxy Nanocomposites Modified With Graphene Oxide Interfaces" at International conference on materials and characterization techniques (ICMCT) 2014 held between March 10-12 at Vellore Institute of Technology (VIT Vellore)
- Mr. Dhanoj M, Mr. Akhil V Jose and Mr. Dileep were attended FDP on Advanced Control Theory and Application at NIT, Calicut.
- Ms. Jerrin Yomas presented a paper in an international conference conducted at Karunya Institute of Technology.
- Mr. Dhanoj M attended FDP on ‘Signal processing and control systems’ at Mar Baselios College of Engineering and Technology.
- Mr. Shibu M M and Mr. Dileep K have conducted a FDP on ‘Industrial automation’ at Adi Shankara Institute of Engineering and Technology, Kala.
- Mr. Akhil Jose, Mr. Dhanoj Mohan, Mr. Vimal Kumar has attended one day FDP on Teaching Methodology.
- Mr. Dhanoj Mohan has attended one day National workshop on Scope of field instruments at Karpagam College, Coimbatore.
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<table>
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<tr>
<th>Patents</th>
<th>Department</th>
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</thead>
<tbody>
<tr>
<td>1. DIFFUSER INTEGRATED LIGHT WIND TURBINE MODEL.</td>
<td>Electrical &amp; Electronics</td>
</tr>
<tr>
<td>2. TRANSMISSION LINE ROBOT</td>
<td>Engineering</td>
</tr>
<tr>
<td>3. LIFI TRANSMISSION OF BIO SIGNALS FOR BIO-INSPECTION SYSTEMS.</td>
<td>Department</td>
</tr>
<tr>
<td>4. LIFI TRANSMISSION OF BIO SIGNALS FOR BIO-INSPECTION SYSTEMS.</td>
<td></td>
</tr>
<tr>
<td>5. LIFI TRANSMISSION OF BIO SIGNALS FOR BIO-INSPECTION SYSTEMS.</td>
<td></td>
</tr>
<tr>
<td>6. HAND GESTURE CONTROLLED TELEPHONIC SYSTEM.</td>
<td>Mechanical Engineering</td>
</tr>
<tr>
<td>7. WEB CONTROLLED HOME AUTOMATION SYSTEM.</td>
<td>Department</td>
</tr>
<tr>
<td>8. WEB CONTROLLED HOME AUTOMATION SYSTEM-</td>
<td></td>
</tr>
<tr>
<td>9. A SIX CHAMBER BASED SYSTEM FOR DIRECTION CONTROL OF ROCKETS AND MISSILES USING CHANGE IN COG</td>
<td>Electronics &amp; Communication Engineering</td>
</tr>
<tr>
<td>10. IMPELLER THRUST STABILIZER WITH GYRO SENSORS AND EMBEDDED FOR WATERBORNE CRAFT-</td>
<td>Computer Science &amp; Engineering</td>
</tr>
<tr>
<td>11. OPTICAL HEAD MOUNTED COMPUTER-ECE</td>
<td></td>
</tr>
<tr>
<td>12. INTERNET OF THINGS BASED SMART HOME AUTOMATION SYSTEM</td>
<td>Applied Electronics &amp; Instrumentation</td>
</tr>
<tr>
<td>13. VIRTUAL IKEY BOARD-</td>
<td></td>
</tr>
<tr>
<td>14. VIRTUAL CHASSIS BASED ROTATION ENABLED MULTI JOINT SNAKE DRONE</td>
<td></td>
</tr>
<tr>
<td>15. AN AUTOMATED UNATTENDED SURVEILLANCE SYSTEM USING QUAD COPTERS</td>
<td></td>
</tr>
<tr>
<td>16. ADVANCED AUTOMOBILE SECURITY SYSTEM USING REAL TIME COMPUTER VISION TECHNIQUE</td>
<td></td>
</tr>
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</tr>
<tr>
<td>18. ADVANCED AUTOMOBILE SECURITY SYSTEM USING REAL TIME COMPUTER VISION TECHNIQUE</td>
<td></td>
</tr>
<tr>
<td>19. AUTOMATED DOOR LOCK SYSTEM WITH USER MODE DETECTION</td>
<td></td>
</tr>
<tr>
<td>20. ADVANCED BOAT SECURITY SYSTEM</td>
<td></td>
</tr>
<tr>
<td>21. BOREWELL RESCUE AND INSPECTION ROBOT</td>
<td></td>
</tr>
<tr>
<td>22. AUTOMATIC RETRACTING SMART ROOF SYSTEM</td>
<td></td>
</tr>
<tr>
<td>23. ACCIDENT ALERT AND RESCUE SYSTEM</td>
<td></td>
</tr>
<tr>
<td>24. HHO COOKING SYSTEM-</td>
<td></td>
</tr>
</tbody>
</table>

2. Research papers

3. Books

1. A Comparative study on Neural Network, Fuzzy logic and Neuro-fuzzy
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the Supervisor</th>
<th>No. of Res. Scholars</th>
<th>Full-time/Part-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.A</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

19) Details of teachers who have obtained higher degree last year:

20) Details of completed/ongoing Major/Minor research programmes

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Name of the teacher</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mr. Jubin Sebastian E, Asst Prof., ECE</td>
<td>Ph.D</td>
</tr>
<tr>
<td>2</td>
<td>Ms. Ancy Rani Devasia, Asst Prof., ASH</td>
<td>Ph.D</td>
</tr>
<tr>
<td>3</td>
<td>Mr. Jithin K Jose, Asst Prof., EEE</td>
<td>Ph.D</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Title</th>
<th>Funding Agency</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.A</td>
<td></td>
<td>N.A</td>
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</table>

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Title</th>
<th>Area</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.A</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
21. Details of Consultation programmes

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Title</th>
<th>External Agency</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>N.A</td>
<td>N.A</td>
</tr>
</tbody>
</table>

22. Details of Outreach programmes

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Title</th>
<th>Area</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>N.A</td>
<td>N.A</td>
</tr>
</tbody>
</table>

23. Library Facilities:
   a) No. of books in the Library: **28750**
   b) No. of new books added to the Library during 2016: **4214**
   c) No. of journals subscribed by the Library: **795**
   d) No. of new journals subscribed during the year 2016: **2**
   e) Whether e-journal facility is provided in the library? **YES**
   f) Whether separate provision has been given for research students in the library: **N.A**
   g) Archives: **N.A**
   h) Art Gallery: **N.A**

24. Laboratory facilities:
   a) No. of laboratories for PG courses: **31**
   b) No. of laboratories for UG courses: **18**
   c) No. of research laboratories: **N.A**
   d) Details of major equipments for research: **N.A**
   e) Details, if any, of new laboratory facilities provided by the college during the year:
      1. Language Lab
      2. Research Lab
      3. CAD Lab
      4. Project Lab & Intel Intelligent Lab

25. Computer/Internet facilities
   a) Common computer/internet facility: **660 computers with internet facilities**
   b) Whether computers/internet facility is provided for teachers: **Yes**
   c) No. of computers/internet facility provided for research scholars: **42**
   d) No. of computers/internet facility provided for students: **425 Laptop computer with internet facility. Apart from this students are free to use individual Laptop availing internet connection from the College.**

26. Extra Curricular Activities:
   A. Sports & Games
      a) Membership of students in the University/State/Indian teams: **2**
      b) Prizes won by the college teams/individual/participants in University/Inter University/State/National events: **2**
      c) Records, if any, broken by the individual players: **NIL**
      d) New sports facilities, if any, provided during 2017: **NIL**
   B. Arts Festival
      a) No. of students who participated in the University arts festival: **28**
      b) Details and No. of students, who won the prizes: **4**
      c) Details of individual championship:

27. Student strength:
   a) Total No. of students including research scholars: **1770**
   b) Details of students

<table>
<thead>
<tr>
<th>Year</th>
<th>Male</th>
<th>Female</th>
<th>SC/ST</th>
<th>OBC/OEC</th>
<th>Diff. abled</th>
<th>BPL</th>
<th>Gen</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG I Yr.</td>
<td>254</td>
<td>162</td>
<td>5</td>
<td>56</td>
<td>-</td>
<td>07</td>
<td>355</td>
<td>416</td>
</tr>
<tr>
<td>UG II Yr.</td>
<td>285</td>
<td>143</td>
<td>6</td>
<td>55</td>
<td>-</td>
<td>08</td>
<td>367</td>
<td>428</td>
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<tr>
<td>UG III Yr.</td>
<td>276</td>
<td>148</td>
<td>8</td>
<td>56</td>
<td>-</td>
<td>14</td>
<td>360</td>
<td>424</td>
</tr>
<tr>
<td>UG IV Yr.</td>
<td>270</td>
<td>148</td>
<td>8</td>
<td>25</td>
<td>-</td>
<td>11</td>
<td>385</td>
<td>418</td>
</tr>
<tr>
<td>PG I Yr.</td>
<td>03</td>
<td>38</td>
<td>0</td>
<td>05</td>
<td>-</td>
<td>01</td>
<td>33</td>
<td>41</td>
</tr>
</tbody>
</table>
c) Percentage of pass during the year for each course of study: 54%

28. Co-Curricular Activities
   a) No. of students enrolled in NSS: **106**
   b) No. of Students enrolled in NCC: **NIL**
   c) Details and No. of NSS units: **1 Unit, 50**
   d) Details and No. of NCC units: **NIL**
   e) Any other co-curricular activities/achievements made by the students:

29. Progress of the following Student welfare activities
   a) Anti ragging and anti-Harassment Cell: **Campaign Conducted**
   b) Grievances redressal Committee: **Yes**
   c) Women’s development: **Yes**
   d) Hostel facility for Men and Women: **Available**
   e) Counseling: **Available**
   f) Recreation: **Available**
   g) Health centre: **Available**
   h) Endowments and scholarships: **Available**
   i) Any other student programmes: **NIL**

30. Any other relevant information: **NIL**

Place: Chemperi
Date: **24-02-2018**

Signature of the Principal