| STAFF DETAILS Staff Name       | ÷ | SASIKALA.R  |
|--------------------------------|---|---|
| Faculty ID                     | : | 10290   |
| Date of Joining                | : | 02/02/2011  |
| Designation                    | : | ASSISTANT PROFESSOR   |
| Qualification                  | : | B.E.,M.E,(Ph.D)   |
| Teaching Experience            | : | 9 Yrs   |
| Area of specialization         | : | POWER ELECTRONICS & DRIVES  |
| Subjects handled               |   | <ul> <li>Measurement &amp; Instrumentation</li> <li>Solid State Drives</li> <li>Special machines</li> <li>Circuit theory</li> <li>Electronics device and circuits</li> <li>Linear integrated circuit and Applications</li> <li>Electrical machines</li> <li>Professional Ethics</li> <li>Power electronics</li> <li>Embedded systems</li> <li>Industrial Data Networks</li> <li>Basic electrical and electronics Engg.</li> <li>Transducer Engineering</li> </ul> |
| Books published                | : | NIL   |
| Journals published             | : | International Journal Published :05   |
| Conference / workshop attended | · | <ul> <li>Published 05 paper International conferences</li> <li>Participated 02 National conferences.</li> <li>Organised 04 workshops.</li> <li>Attended 10 workshops.</li> <li>Attended 8 Faculty Development Programme.</li> </ul>   |

| Patent details         | : | Applied -1   |
|------------------------|---|--|
| Funded Project Details | : | NIL  |
| Awards & Achievements  | : | <ul><li>Secured 100% Result in Measurement<br/>&amp; Instrumentation</li></ul> |