


|                                     |   |                      |                      |   |
|-------------------------------------|---|----------------------|----------------------|---|
| <b>Name of the Faculty</b>          | <b>Mr. Sanjeev G Palekar</b>  |                      |                      |  |
| <b>Faculty-ID</b>                   | V04-5055  |                      |                      |   |
| <b>Designation</b>                  | Assistant Professor   |                      |                      |   |
| <b>Date of Joining</b>              | 06/01/2014  |                      |                      |   |
| <b>Gender</b>                       | Male  |                      |                      |   |
| <b>Appointment Type</b>             | Permanent   |                      |                      |   |
| <b>Institute Name</b>               | VTU Center for PG Studies,<br>Muddenahalli  |                      |                      |   |
| <b>Academic Profile</b>             | <b>UG</b>   | <b>PG</b>            | <b>PhD</b>           |   |
|                                     | Industrial<br>Production<br>Engg  | Aeronautical<br>Engg | -                    |   |
| <b>Total Experience in Years</b>    | <b>Teaching</b>   | <b>Industry</b>      | <b>Research</b>      |   |
|                                     | 14 Years  | -                    | 1 Years              |   |
| <b>Research Profile</b>             |   |                      |                      |   |
| <b>Research areas</b>               | <ul style="list-style-type: none"> <li>• Composites</li> <li>• Aircraft structure</li> <li>• Aero elasticity</li> <li>• Aerospace Propulsion</li> </ul> |                      |                      |   |
| <b>Projects/Thesis (UG/PG/Ph.d)</b> | <b>PG</b>   |                      | <b>Ph.D</b>          |   |
|                                     | <b>Guided</b>   | <b>On-going</b>      | <b>Guided</b>        | <b>On-going</b>   |
|                                     | 42  | 3                    | -                    | -   |
| <b>Papers Published in journals</b> | <b>National</b>   |                      | <b>International</b> |   |
|                                     | 1   |                      | 7                    |   |
| <b>Papers Presented in</b>          | <b>National</b>   |                      | <b>International</b> |   |

|   |  |                |       |
|---|--|----------------|-------|
| Conferences/workshops                             | 1  | -              |       |
| Books Published / IPRs/<br>Patents                | -  |                |       |
| H-index   | Scopus   | Google Scholar | Other |
|   | -  | -              | -     |
| Professional Profile                              |  |                |       |
| Professional Memberships                          | <ul style="list-style-type: none"><li>• Institute of Engineers (India)</li><li>• ISTE</li><li>• Member of Aerosociety</li></ul>                                |                |       |
| Consultancy Projects(if any)                      | -  |                |       |
| Awards(If any)                                    | -  |                |       |
| Grants fetched                                    | -  |                |       |
| Interaction with Professional Institutions/Bodies | <ul style="list-style-type: none"><li>• Institute of Engineers (India)</li><li>• ISTE</li><li>• Member of Aerosociety</li><li>• Center of Excellence</li></ul> |                |       |