Programme Specific Competency

- Opportunity to students for advance learning though core courses like fracture mechanics, stress analysis, tribology, and the like.
- Research oriented project work in tune with industry.
- Good industry-academia interaction.

Dr. W. S. Rathod (Head)
Dr. Sachin S. Naik (Coordinator)
Department of Mechanical Engineering
wsrathod@me.vjti.ac.in
ssnaik@me.vjti.ac.in
022-022-24198201 & 24198416
www.vjti.ac.in

Research Verticals

- Machine Design
- Theory of Elasticity
- Fracture Mechanics
- Tribology
- Advanced in Machine Design
- Rapid Product Development
- Mechanical Vibrations
- Finite Element Analysis

Resources & Facilities Available

- Highly motivated faculty providing good teaching-learning environment apt for skill upgradation and research career.
- State of the art research facility in tribology, vibration, fault diagnosis and computational mechanics.

<table>
<thead>
<tr>
<th>Years</th>
<th>Admitted</th>
<th>Placed</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022-23</td>
<td>14</td>
<td>08</td>
</tr>
<tr>
<td>2021-22</td>
<td>21</td>
<td>16</td>
</tr>
<tr>
<td>2020-21</td>
<td>26</td>
<td>12</td>
</tr>
<tr>
<td>2019-20</td>
<td>23</td>
<td>05</td>
</tr>
<tr>
<td>2018-19</td>
<td>25</td>
<td>08</td>
</tr>
<tr>
<td>2017-18</td>
<td>23</td>
<td>14</td>
</tr>
</tbody>
</table>