

## Books Authored by the Faculty Members Department of Mechanical Engineering

S. No	Name of faculty members	Name of Books	Publisher	ISBN No.	Year
1	Prof Zahid A. Khan (Head)	<ul style="list-style-type: none"> <li>• Introduction to Aviation Operation Management</li> <li>• Principles of Engineering Economics with Applications</li> <li>• Engineering Mechanics Problems and Solutions</li> <li>• Friction Stir Welding: Dissimilar Aluminium Alloys</li> </ul>	<ul style="list-style-type: none"> <li>• CRC Press, Taylor and Francis</li> <li>• Cambridge University Press, UK</li> <li>• Cambridge University Press, UK</li> <li>• CRC Press, Taylor and Francis</li> </ul>	<ul style="list-style-type: none"> <li>• 9781138303218</li> <li>• 978-1-108-45885-6.</li> <li>• 978-1-108-41162-2</li> <li>• 978-11-381-9675-9</li> </ul>	<ul style="list-style-type: none"> <li>• 2023</li> <li>• 2018</li> <li>• 2018</li> <li>• 2017</li> </ul>
2	Prof Abid Haleem	<ul style="list-style-type: none"> <li>• An update on medical 3D printing</li> <li>• Handbook of Materials Management</li> </ul>	<ul style="list-style-type: none"> <li>• Salubris</li> <li>• Prentice Hall of India Ltd</li> </ul>	<ul style="list-style-type: none"> <li>• 9788120348011</li> <li>• 8194027446</li> </ul>	<ul style="list-style-type: none"> <li>• 2019</li> <li>• 2017</li> </ul>
2	Prof M. Emran Khan	<ul style="list-style-type: none"> <li>• Solid and liquid wastemanagement</li> </ul>	<ul style="list-style-type: none"> <li>• Prentice Hall of India (PHI)</li> </ul>	<ul style="list-style-type: none"> <li>• 9788120352452</li> </ul>	<ul style="list-style-type: none"> <li>• 2016</li> </ul>

4	Prof. A. N. Siddiquee	<ul style="list-style-type: none"> <li>• Introduction to Aviation Operation Management</li> <li>• Composite Fabrication on Age-Hardened Alloy using FrictionStir Processing.</li> <li>• Friction Based Additive Manufacturing Technologies: Principles for Building in Solid State, Benefits, Limitations, and Applications</li> <li>• Principles of EngineeringEconomics with Applications.</li> <li>• Engineering MechanicsProblems and Solutions</li> <li>• Friction Stir Welding: Dissimilar Aluminium Alloys</li> </ul>	<ul style="list-style-type: none"> <li>• CRC Press, Taylor and Francis</li> <li>• CRC Press, Taylor and Francis</li> <li>• CRC Press, Taylor and Francis</li> <li>• Cambridge University Press</li> <li>• Cambridge University Press, UK</li> <li>• CRC Press, Taylor and Francis</li> </ul>	<ul style="list-style-type: none"> <li>• 9781138303218</li> <li>• 9781003003038</li> <li>• 9781351190879</li> <li>• 9781108458856</li> <li>• 9781108411622</li> <li>• 9781138196759</li> </ul>	<ul style="list-style-type: none"> <li>• 2023</li> <li>• 2020</li> <li>• 2018</li> <li>• 2018</li> <li>• 2018</li> <li>• 2017</li> </ul>
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