

**Ms. SHWETA MALIK**

	<b>Designation</b>	Assistant Professor
	<b>Qualification</b>	B.Sc.,B.Ed., M.sc., Pursuing Ph.D,
	<b>Area of Interest</b>	Mathematics and statistics
	<b>Date of Joining</b>	24-Nov-2022
	<b>Nature of Association</b>	Regular
<b>View profile</b>	<b>Email</b>	Shweta.applied@piet.co.in

**Faculty Profile**

<b>Faculty Name</b>	<b>Shweta Malik</b>
<b>Designation</b>	<b>Assistant Professor</b>
<b>Qualification</b>	<b>M.Sc., Pursuing Phd</b>
<b>Email</b>	<b>Shweta.applied@piet.ac.in</b>
<b>Area of Interest</b>	<b>Mathematics, statistics and Operation Research</b>
<b>Work Experience (Total)</b>	
• Teaching	<b>6</b>
• Research	<b>4</b>
• Industry	
• Others	
<b>Courses taught at Diploma/ Post</b>	<b>Statistical inference-II, Operation research, Open</b>

<b>Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level</b>	<b>Elective(statistical methods), Non parametric methods and Numerical Analysis , Probability distributions and Theory of attributes, Linear programming and computational techniques, Applied statistics, statistical practical</b>
<b>Membership of Professional Bodies</b>	
<b>Research Publications</b>	
<ul style="list-style-type: none"> <li>• Research Papers UGC-CARE</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Research Papers SCOPUS</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Research Papers WoS/SCI/ABDC</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• List of Publications</li> </ul>	<b>Nil</b>
<b>Book and Chapter Publications</b>	
<ul style="list-style-type: none"> <li>• Books Authored published by International Publishers</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Books Authored published by National Publishers</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Publication of Chapter in Edited Books</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Editor of Book by International Publishers</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Editor of Book by National Publishers</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• Translation Work of Book</li> </ul>	<b>Nil</b>
<ul style="list-style-type: none"> <li>• List of Book and Chapter Publications</li> </ul>	<b>Nil</b>
<b>Patents</b>	
<ul style="list-style-type: none"> <li>• Published</li> </ul>	<b>Nil</b>

• List of published patent(s)	<b>Nil</b>
• Filed	<b>Nil</b>
• List of filed patent(s)	<b>Nil</b>
<b>PhD Guidance</b>	
• Degree Awarded	<b>Pursuing</b>
• Thesis Submitted	<b>Pursing</b>
<b>M.Tech. Guidance</b>	
• Degree Awarded	<b>Nil</b>
• Thesis Submitted	<b>Nil</b>
<b>Research Project</b>	
• List of Research project	<b>Nil</b>
<b>Consultancy</b>	
• List of Consultancy	<b>Nil</b>
<b>Awards &amp; Honours</b>	
• List of Awards & Honours	<b>Nil</b>
<b>Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference</b>	
• International (Abroad)	<b>Nil</b>
• International (Within Country)	<b>1</b>
• National	<b>1</b>
• List of published papers	<b>Communicated</b>
<b>Organizing National Conference/ International Conference/ FDP/STTP</b>	
• List of Conference/FDP/STTP committee	<b>nil</b>

<b>Social Contributions and Sports</b>	
<ul style="list-style-type: none"><li>• <b>List of Social Contributions and Sports</b></li></ul>	<b>NSS</b>