


<b>Dr. Chirag Malik</b>		
<b>Designation</b>	Assistant Professor	
<b>Qualification</b>	Ph.D, M.Tech, M.Sc.	
<b>Area of Interest</b>	Material Science and Radiation Physics	
<b>Email</b>	drchiragmalik.applied@piet.co.in	
<b>D.O.J.</b>	19-sept-2022	

### Faculty Profile

<b>Faculty Name</b>	<b>Dr. Chirag Malik</b>
<b>Designation</b>	Assistant Professor
<b>Qualification</b>	Ph.D, M.Tech, M.Sc.
<b>Email</b>	drchiragmalik.applied@piet.co.in
<b>Area of Interest</b>	Material Science and Radiation Physics
<b>Work Experience (Total)</b>	<b>7 years</b>
<ul style="list-style-type: none"> <li>• Teaching</li> </ul>	<b>7</b>
<ul style="list-style-type: none"> <li>• Research</li> </ul>	
<ul style="list-style-type: none"> <li>• Industry</li> </ul>	
<ul style="list-style-type: none"> <li>• Others</li> </ul>	
<b>Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level</b>	Applied Physics Physics-I, Physics-II, Analog Communication, Field & Waves , Broadband communication, Wireless and Mobile Communication Waves and Optics, Computational Physics, Mechanics (GE), Digital, Electromagnetic theory. Analog System &
<b>Membership of Professional Bodies</b>	
<b>Research Publications</b>	
<ul style="list-style-type: none"> <li>• Research Papers UGC-CARE</li> </ul>	
<ul style="list-style-type: none"> <li>• Research Papers SCOPUS</li> </ul>	
<ul style="list-style-type: none"> <li>• Research Papers WoS/SCI/ABDC</li> </ul>	<b>7</b>
<ul style="list-style-type: none"> <li>• List of Publications</li> </ul>	<b>8</b>
<b>Book and Chapter Publications</b>	<b>nil</b>
<ul style="list-style-type: none"> <li>• Books Authored published by International Publishers</li> </ul>	
<ul style="list-style-type: none"> <li>• Books Authored published by National</li> </ul>	

Publishers	
• Publication of Chapter in Edited Books	
• Editor of Book by International Publishers	
• Editor of Book by National Publishers	
• Translation Work of Book	
• List of Book and Chapter Publications	
<b>Patents</b>	<b>nil</b>
• Published	
• List of published patent(s)	
• Filed	
• List of filed patent(s)	
<b>PhD Guidance</b>	<b>nil</b>
• Degree Awarded	
• Thesis Submitted	
<b>M.Tech. Guidance</b>	<b>nil</b>
• Degree Awarded	
• Thesis Submitted	
<b>Research Project</b>	<b>nil</b>
• List of Research project	
<b>Consultancy</b>	<b>nil</b>
• List of Consultancy	
<b>Awards &amp; Honours</b>	<b>nil</b>
• List of Awards & Honours	
<b>Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference</b>	<b>3</b>
• International (Abroad)	
• International (Within Country)	<b>3</b>
• National	
• List of published papers	<b>2</b>
<b>Organizing National Conference/ International Conference/ FDP/STTP</b>	<b>nil</b>
• List of Conference/FDP/STTP committee	

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