

1	<b>Name</b>	Abhilasha		
2	<b>Designation</b>	Assistant Professor		
3	<b>Education Qualification</b>	<ul style="list-style-type: none"> <li>• B-Tech (Computer Sci&amp;Engg), PTU Jalandhar</li> <li>• M-Tech (Computer Sci&amp;Engg), PTU Jalandhar</li> <li>• Pursing Ph.D (Computer Science)</li> </ul>		
4	<b>Work Experience</b>	<ul style="list-style-type: none"> <li>• Teaching 10+ Years</li> </ul>		29 july 2016-till date
		<ul style="list-style-type: none"> <li>• Assistant Professor,SBSSTC, Ferozpur</li> </ul>		
		<ul style="list-style-type: none"> <li>• Computer Teacher, St. Joseph's Convent School,Ferozpur</li> </ul>		24-3- 2015to 10-3-2016
5	<b>Area of Specialization</b>	Cloud Computing , Artificial Intelligence , DBMS etc		
6	<b>Subjects Taught</b>	Graduation Level	<ul style="list-style-type: none"> <li>• FCPIT( C/C++)</li> <li>• DBMS</li> <li>• Java</li> <li>• OOPs</li> <li>• Computer Networks-I</li> <li>• Cloud Computing</li> </ul>	
		Post Graduation Level	<ul style="list-style-type: none"> <li>• System Programming</li> <li>• Operating System</li> <li>• Information Security</li> <li>• Java</li> <li>• TOC</li> </ul>	
7	<b>Total Number of Research Publications (Annexure- A)</b>	<ul style="list-style-type: none"> <li>• International Journal:4</li> <li>• International Conference: 1</li> </ul>		
8	<b>Academic Achivements Awards</b>	<ol style="list-style-type: none"> <li>1. Got Scholarship from PSEB for attaining merit in 12<sup>th</sup></li> <li>2. Won 1<sup>st</sup> position in ISTE competition at college level</li> <li>3. Got excellent performance certificate in C/C++ training</li> </ol>		
9	<b>Main Extra Curricular Activities Organised</b>	<ul style="list-style-type: none"> <li>• Successfully Organised a Formal Discussion Programme "CHIT CHAT" among students, Sep-2016 under Departmental Society COMPUWAVE</li> <li>• Successfully Organised Engineer's Day Celebration, Sep- 2016 under Departmental Society COMPUWAVE</li> </ul>		

10	<b>Main Curricular and Extra Co- Curricular Activities Organised</b>	<ul style="list-style-type: none"> <li>• Worked as active member of SECA for organizing Jashan-2017</li> <li>• Worked as Deputy superintendent in MST 2018-2025 every alternate semester</li> <li>• Worked as academics incharge of deptt. From 2017-2019,2023-till date</li> <li>• Worked as time-table incharge of deptt. From 2020-till date</li> <li>• Worked as society incharge of deptt. From 2021-2023</li> <li>• Worked as website incharge of deptt. From 2024-till date</li> </ul>
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### Annexure-A

#### **International Referred Journal**

1. **Abhilasha**, “A Survey on Cloud Computing and its benefits” International Journal on Computer and Technology (IJCT) June 2016
2. **Abhilasha**, Dr. Anupama Gupta “Power efficient task scheduling mechanism in cloud environment” International Journal on Computer and Technology (IJCT) Aug, 2016
3. **Abhilasha**, “Power saving in green cloud environment using K-means clustering” IJSER, Oct-2016
4. **Abhilasha**, “Detecting human emotions: Blue Eyes Technology” International Journal of Scientific Research in Computer Science ,Engineering and Information Technology (IJSCSEIT), Nov 2017.
5. **Abhilasha, Dr. Sonika Jindal** ”AI based detection and classification of solid waste in water bodies: A Review ” in 3rd International Conference on the Application of Artificial Intelligence and Internet of Things in Management, Science, and Technology **held on** 15th June 2025.

#### **Declaration:**

I hereby declare that the information furnished above is true to the best of my Knowledge.

Abhilasha