

Faculty Profile

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| Faculty Name | Deepti Dhingra |
| Designation | Assistant Professor |
| Qualification | Ph.D*,M.Tech,B.Tech |
| Email | Deepti.cse@piet.co.in |
| Area of Interest | Computer Vision |
| Work Experience (Total) | 14 yr 6 months |
| <ul style="list-style-type: none"> • Teaching | 14 yr 6 months |
| <ul style="list-style-type: none"> • Research | |
| <ul style="list-style-type: none"> • Industry | |
| <ul style="list-style-type: none"> • Others | |
| Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level | OS, DAA,OOPS |
| Membership of Professional Bodies | |
| Research Publications | |
| <ul style="list-style-type: none"> • Research Papers UGC-CARE | |
| <ul style="list-style-type: none"> • Research Papers SCOPUS | |
| <ul style="list-style-type: none"> • Research Papers WoS/SCI/ABDC | |
| <ul style="list-style-type: none"> • List of Publications | |
| Book and Chapter Publications | |
| <ul style="list-style-type: none"> • Books Authored published by International Publishers | |
| <ul style="list-style-type: none"> • Books Authored published by National Publishers | |
| <ul style="list-style-type: none"> • Publication of Chapter in Edited Books | |
| <ul style="list-style-type: none"> • Editor of Book by International Publishers | |
| <ul style="list-style-type: none"> • Editor of Book by National Publishers | |
| <ul style="list-style-type: none"> • Translation Work of Book | |

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| <ul style="list-style-type: none"> List of Book and Chapter Publications | |
| Patents | |
| <ul style="list-style-type: none"> Published | |
| <ul style="list-style-type: none"> List of published patent(s) | |
| <ul style="list-style-type: none"> Filed | |
| <ul style="list-style-type: none"> List of filed patent(s) | |
| PhD Guidance | |
| <ul style="list-style-type: none"> Degree Awarded | |
| <ul style="list-style-type: none"> Thesis Submitted | |
| M.Tech. Guidance | 3 |
| <ul style="list-style-type: none"> Degree Awarded | 3 |
| <ul style="list-style-type: none"> Thesis Submitted | |
| Research Project | |
| <ul style="list-style-type: none"> List of Research project | |
| Consultancy | |
| <ul style="list-style-type: none"> List of Consultancy | |
| Awards & Honours | |
| <ul style="list-style-type: none"> List of Awards & Honours | |
| Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference | 4 |
| <ul style="list-style-type: none"> International (Abroad) | |
| <ul style="list-style-type: none"> International (Within Country) | 4 |
| <ul style="list-style-type: none"> National | |
| <ul style="list-style-type: none"> List of published papers | <ul style="list-style-type: none"> Impact of Energy loss in Adhoc networks: a Comparative Study” ,Published in International Conference ACCT-11, RG education society ,Rohtak. “Audio Stagnography :A review” ,published in International conference ,NITTTR. |

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| | <ul style="list-style-type: none"> • “Study of Various Threats to wireless networks” ,Published in ICACCT,APIIT,Panipat • “Analyzing the Utilization and Delay in AODV Based MANET” Published in national Conference on GJU, Hisar. • “Traveling Sales Man Problem Issues and Implementation” Published in national conference on PIET, Panipat. |
| Organizing National Conference/ International Conference/ FDP/STTP | |
| <ul style="list-style-type: none"> • List of Conference/FDP/STTP committee | |
| Social Contributions and Sports | |
| <ul style="list-style-type: none"> • List of Social Contributions and Sports | |