

Faculty Profile

Faculty Name	Vikas Deswal
Designation	Assistant Professor
Qualification	Ph.D*(CSE),UGC NET(CSE), MTech(CSE), UGC NET(Mgt), MBA(IT&M), BE(CSE)Hons.
Email	Vikasdeswal.mba@piet.co.in
Area of Interest	Information Technology, AI & ML
Work Experience (Total)	12Years
• Teaching	8Years
• Research	Nil
• Industry	4 Years
• Others	Nil
Courses taught at Diploma/ Post Diploma/Under Graduate/ PostGraduate/ Post Graduate DiplomaLevel	At PG Level (MBA): Optimization Techniques, Predictive Analysis, Computer Application in Business At UG Level (BBA): E-Commerce, DBMS, FOC, Production Mgt, Material Management
Membership of Professional Bodies	Nil
Research Publications	Yes
• Research Papers UGC-CARE	1
• Research Papers SCOPUS	One
• Research Papers WoS/SCI/ABDC	Nil
• List of Publications	V.Deswal, A.Goel (2019). Digital Color Image Steganography using DWT. International Journal of Computer Science & Engineering, 7(3)
Book and Chapter Publications	No
• Books Authored published by International Publishers	NA
• Books Authored published by National Publishers	NA

• Publication of Chapter in Edited Books	NA
• Editor of Book by International Publishers	NA
• Editor of Book by National Publishers	NA
• Translation Work of Book	NA
• List of Book and Chapter Publications	NA
Patents	No
• Published	NA
• List of published patent(s)	NA
• Filed	NA
• List of filed patent(s)	NA
PhD Guidance	No
• Degree Awarded	NA
• Thesis Submitted	NA
M.Tech. Guidance	No
• Degree Awarded	NA
• Thesis Submitted	NA
Research Project	Yes
• List of Research project	MBA Research Projects
Consultancy	No
• List of Consultancy	NA
Awards & Honours	No
• List of Awards & Honours	
Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference	No
• International (Abroad)	Nil
• International (Within Country)	Presented in International Conference: 01
• National	Presented in National Conference: 07

	Invited Lectures: NIL
<ul style="list-style-type: none"> List of published papers 	<ul style="list-style-type: none"> Paper presented on Future scope of AI in stock market price prediction in National Conference SD PG college Panipat on 7-8 March 2020
	<ul style="list-style-type: none"> Research paper published in IJCSE on Novel Digital Color Image Steganography using Discrete Wavelet Transform.
	<ul style="list-style-type: none"> Research paper published in national conference in PIET Samalkha on topic “Issues and challenges for society in cyber security”.
	<ul style="list-style-type: none"> Research paper published in IJRASET on Literature survey of network reconstruction , reconfiguration & QOS optimization approach in case of link failure in existing SSA protocol.
	<ul style="list-style-type: none"> Research paper published in IJARET on Proposed work on SSA protocol to find reconfigured path & QOS optimization approach in Mobile Adhoc Network.
	<ul style="list-style-type: none"> Research Paper presented in International Conference on Entrepreneurship Training and development-UGC sponsored-DCRUST, Murthal.
	<ul style="list-style-type: none"> Research paper published & presented on Future of Management Education in India-UGC sponsored-Omkarananda Institute of Management & Tech. Rishikesh.
	<ul style="list-style-type: none"> Research paper published & presented on Technical education in India: Present Scenario & Future aspects-AICTE sponsored- Shree Siddhivinayak Educational Trust, Shahpur, Bilaspur - Yamuna Nagar.
Organizing National Conference/ International Conference/ FDP/STTP	Nil

<ul style="list-style-type: none"> List of Conference/FDP/STTP committee 	Nil
Social Contributions and Sports	Yes
<ul style="list-style-type: none"> List of Social Contributions and Sports 	Providing free career guidance to needy students of weaker class. Also giving old books to needy students of rural area.