

Name of Faculty	
Designation :	Assistant Professor
Qualification :	MCA, H-TET (Computer Sc.)
Area of Interest :	AIDA, Web Development, DAA, E-Commerce
Phone No. :	9896774880
Email :	sandeep.mca@piet.co.in



Faculty Profile

Faculty Name : Sandeep Arora

Designation : Assistant Professor

Qualification: MCA, H-TET (Computer Sc.)

Current Address: H. NO. - 1679-2, WARD NO. 6, JYOTI NAGAR, KURUKSHETRA

Phone 1 (office) : 9896774880

Phone 2 (office) :

Email : Official: - sandeep.mca@piet.co.in

Area of Interest: Artificial Intelligence Design Assistance (AIDA), Web Development, Web Technologies, ASP. NET, Analysis of Algorithm and Design, E-Commerce

Experience:

- **Teaching :** 7 years 6 months
- **R & D Organization / Industry :**

Other:

- Have been conducting Surprise Objective Test (S.O.T) series on own designed and developed software SAKSHAM in P.I.E.T
- Developed a Web Application to conducted a Mega event namely PIET QUEST – 2K19 for Polytechnic and Graduate Students.

Research Publications

1. Journals:

1. International:

- International Journal of Advanced Scientific and Technical Research Research Paper entitled “An efficient Data Level Fusion of Multi Model Medical Images by Cross Scale Fusion Rule”.
- Published a paper on “A Review on Web Application Security: A research plan in “International Journal of Creative Research Thoughts (IJCRT).
- Published a paper on “ Secure Architecture for Cloud Computing” in International Journal of Advances in Arts Sciences and Engineering

2. National:

- Amity Journal of Computational Sciences (AJCS) Research Paper entitled “Survey of Machine Learning Methods, What’s more and IoT Applications for Future World”.

2. Conference / Seminar / Symposia etc.:

1. International:

- International: A paper on ““A Survey of Services Offered by Cloud Computing” in International Conference on Intelligent System: Approaches, Technologies and Networks held at PIET on 29th March, 2019.

2. National:

- ### 3. Books / Monographs / Manuals (including year & publisher):
- A book “World OF Web Technologies” has been submitted to BPB Publisher and waiting for the final response.

Professional Membership:

Main Courses Taught:

- **P.G.** : Web Technologies, Advanced Web Technologies, Design and Analysis of Algorithms, Information Security
- **U.G.:** E-Commerce, Internet Technologies, Web Technologies, PC Software, Computer Architecture, Advanced web.

Reviewer for following International Journal:

Publications:**International Journal :**

- List of Journals

International Conferences :

- List of Conferences

National Conferences :

- List of Conferences

PhD Thesis

- Completed: NIL

In Progress:

- List

M. Tech. Thesis

- List

Books

- List

Administrative Contribution:**Awards :**

- Awarded with Best Teacher Award - 2017 in PIET on Teacher's day.

Foreign Visits:

- List