




**JSS Mahavidyapeetha**  
**JSS Academy of Technical Education, Noida**  
**Department of Information Technology.**



**FACULTY PROFILE**

**1. Personal Details**

NAME	<b>Ms. PRACHI CHHABRA</b>	
DEPARTMENT	INFORMATION TECHNOLOGY	
DESIGNATION	ASSISTANT PROFESSOR	
PHONE	0120-2400115	
EMAIL ID	prachichhabra@jssaten.ac.in	
Date of Joining (JSSATEN)	10-04-2008	

**2. Experience**

Total Experience in Years: 12	Teaching: 12	Industry: - Nil	Research: -3
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**3. Qualifications**

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	CSE	2004	Haryana Engineering College, Jagadhari, Haryana	Kurushetra University
M.Tech.	CSE	2014	Guru Nanak Institute of technology, Mullana, Haryana	Kurushetra University
Ph.D.	Computer Science	Currently pursuing	Sharda University	Sharda university, Greater Noida

**4. Research & Publications**

Papers Published in Web of Science indexed Journals	International: 00	National: 00
Papers Published in SCOPUS indexed Journals	International: 00	National: 00

Papers Published in other Journals	International: 02	National: 00
Papers Presented in Conferences / Symposium	International: 00	National: 02
Books / Book chapters Published	Nil	

## 5. Research Guidance

PhD Guide? Give field & University	No	University:
PhDs / Projects Guided	PhDs Awarded- Nil Guiding- Nil	Projects at Master's Level: 00 Projects at Bachelor's Level: 10

## 6. Grants

### i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

### ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed
1	-	-

### iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

## 7. Awards Received

<b>“Best Paper Award”</b>	Nil
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## 8. Publications

### i. International Journals

Sl. No	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	“An effective implementation of improved halstead metrics for software parameters analysis”	P Chhabra, L Bansal	International Journal of Computer Science and Mobile Computing	Vol 3 Issue 8, 146-161	-	-	
2	“ An Empirical Study of software metrics and associated aspects ”	P Chhabra, L Bansal	IJERMT	V3N4- 132, 2014	-	-	

### ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

### iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
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### iv. Workshops /Conferences Attended

Sl.	Name of the workshop /	Organizer	Date
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No.	Conference		
1	FDP on Python	JSSATE, NOIDA	2205-2020 to 05-06-2020
2	Two-week FDP on Machine Learning and Applications	IIT , Roorkee	5th May-2020-14th May-2020
3	Two-week Spoken tutorial on Python	IIT Bombay	22nd June-26th June 2020
4	One-week FDP on Operations Mgmt	MIT Meerut	30th May-4th June-2020.
5	One-week FDP on Applications of Machine Learning and Deep Learning	RKGIT, Ghaziabad	23rd June-28th June-2020
6	One-week FDP on “Effective and Innovative ways of teaching and Learning Strategies”	JSSATE, Noida	June-15th June-2018
7	Two-week FDP on Introduction to Design of Algorithm	IIT Kharagpur	27th April -2015-30th May- 2015.
8	Participated in one week Global E-Symposium (G-PORTA)	JSSATE, Noida	1st June-5th June-2020.
9	Short term Course on Wireless Networks	Through ICT	2nd May 2016 to 6th May 2016.
10	Attended Workshop on Soft Computing and Applications (SCA’14	JSSATE, Noida	2nd- 4th Sept 2014.
11	One week short term course on MATLAB and Its Hardware Interface	NITTR Chandigarh	11th to 15th January, 2016
12	Two- week ISTE STTP workshop	Introduction to Design of Algorithms	27th April to 30th May, 2015
13	Two-week FDP on Machine Learning and Applications	IIT , Roorkee	5th May-2020-14th May-2020
14	Two-week Spoken tutorial on Python	IIT Bombay	22nd June-26th June 2020

#### v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1	International Conference on Cognitive Computing and Information Processing, CCIP 2015	JSS Academy of Technical Education, Noida	02-04March, 2015	Organizing Committee Member
2	Three day workshop on “Soft Computing and Applications”14	Centre for Soft Computing Research, ISI, Kolkata and JSS Academy of Technical	02-04 September, 2014	Three day workshop on “Soft Computing

		Education, Noida		and Applications”
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**vi. Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)**

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	Introduction to Research Methodology	ICT(MHRD)	25th June2012-4th July-2012
2	Internet of Things And Data Analytics	JSS Academy of Technical Education, Noida	17 <sup>th</sup> Nov. 2020-21 <sup>st</sup> Nov 2020
3	Online International Conference on Intelligent Control and Computation for Smart Energy and Mechatronics Systems (ICCSEMS-2020),	JSS Academy of Technical Education, Noida	25 <sup>th</sup> Sept. – 26 <sup>th</sup> Sept., 2020
4	Internet of Things And Data Analytics	JSS Academy of Technical Education, Noida	17 <sup>th</sup> Nov. 2020-21 <sup>st</sup> Nov 2020

**9. Details of NPTEL / COURSERA courses completed**

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
1	Software Engineering	NPTEL	28/11/2019(ELITE)	66%

**10. Membership of Professional Bodies:**

**11. Any other information you will like to share about your professional experience**