



## FACULTY PROFILE



**NAME** : Dipti Sandeep Kulkarni  
**QUALIFICATION** : MCA  
**Email ID** : diptikulkarni@kbpcollegevashi.edu.in  
**DEPARTMENT** : Computer Science  
**DESIGNATION** : Lecturer  
**EXPERIENCE(Yrs.)** : 13  
**SPECIALIZATION** : Data Science, Cyber Security

### **PUBLICATIONS :**

#### **Books Publications-**

- “C Programming” for Techmax Publication
- “Data Science” for Techmax Publication
- “C Programming” for Techknowledge Publication
- “Data Science” for Techknowledge Publication

#### **Research Publications in Journals-**

- Handicap Person’s Mouth Painting Tool (HPMPT) research paper published in International Journal of Engineering Technology Science and Research (IJETSR)

#### **Papers Published in conference proceedings- Nil**

### **PAPERS PRESENTED:**

#### **Research Papers presented in international conferences-**

- Handicap Person’s Mouth Painting Tool (HPMPT) research paper presented in International Journal of Engineering Technology Science and Research (IJETSR)

#### **Research Papers presented in national conferences- Nil**

### **CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:**

#### **WORKSHOPS**

- “Cyber Security” by Pristine InfoSolutions
- Revised Syllabus of M.Sc-I Computer Science SEM-I by University of Mumbai Kalina, Mumbai
- “Cyber Security & Ethical Hacking” by Pristine InfoSolutions



## **FACULTY PROFILE**

- “R Programming” by the Department of Computer Science, K.B.P. College, Vashi
- “Big Data Analytics and Data Science using Python” by Department of Computer Science, K.B.P. College, Vashi

### **CONFERENCES:**

- Two days National Level Conference on “IPR and Research Methodology” by Department of Information Technology, K.B.P. College, Vashi
- International Conference on “Bhavishya of India after COVID-19” by Thakur College

### **ACTIVITIES ORGANIZED:**

- Online Poster Making Competition on “Use of Digital Technology during Lockdown.
- Workshop on Big Data Analytics and Data Science using Python.

### **FDP/TRAINING COURSES COMPLETED:**

- Two days FDP on “Linux-Ubuntu Operating System” by Spoken Tutorial IIT Bombay.
- Three days FDP on “Online College Management and content creation tools” by BMM & BAMMC Dept of Lala Lajpatrai College of Commerce & Economics with North Storm Academy.

### **RESEARCH PROJECTS:**

- Minor Research Project by Handicap person’s mouth painting tool.

### **MEMBERSHIPS/AFFILIATIONS:Nil**

### **AWARDS AND ACHIEVEMENTS:**

- Book Published – i. C Programming (F.Y.B.Sc.CS)  
ii. Data Science (T.Y.B.Sc. CS)