GOVERNMENT POLYTECHNIC NASHIK
FACULTY PROFILE
DEPARTMENT: INFORMATION TECHNOLOGY

1. Name of the Faculty Member   : Mrs. Deepika V. Agrawal
2. Designation   : Lecturer in Information Technology
3. Date of Birth   : 09th November 1989
4. Date of joining Tech. Ed. Deptt.   : 07th July 2012
5. Date of joining G P Nashik   : 2021
6. Address for Correspondence   :Government polytechnic ,Nashik.
7. Mobile No.   : 9326010156
8. Email ID   myifdva@gmail.com
9. Area of Interest   : Cryptography, Cyber Security,
   Data Science
10. Subjects Taught   : Computer Security ,Web page Designing with HTML
    Applied Multimedia Techniques, Java Programming,
    Networks and Information Security
11. Academic Qualification (Bachelor Degree onwards) :
    1. Master of Technology. (Computer Science & Engineering)
    2. Bachelor of Engg. (Computer Science & Engineering)
12. Professional Experience:
    1. Teaching :   09 Years
13. Papers Published/ Presented :
    International Journals/ Conferences (Published)
    1. Deepika D. Agrawal, Prof. Pravin Kulurkar, A Cloud-based System for Enhancing Security of Android Devices using Modern Encryption Standard – version II (MES-II) Algorithm: A Review ", International Journal of Innovative Research in Computer and Communication Engineering, (An ISO 3297: 2007 Certified Organization) Vol. 3, Issue 10, October 2015
    2. Deepika D. Agrawal, Prof. Pravin Kulurkar, "A Cloud-based System for Enhancing Security of Android Devices using Modern Encryption Standard – II Algorithm", International Journal of Innovations & Advancement in Computer Science IJIACS ISSN 2347 – 8616 Volume 5, Issue 4 April 2016

14. Training/Workshop/Conference/Seminar Attended (From years 2020-21, 2019-20, 2018-19, 2017-18):
    1. Name of Training: **Online Induction/ Refresher Program on Programming in Python**
       Duration: One week - 14/12/2020 to 19/12/2020
       Organized By: Government Polytechnic, Nanded

    2. Name of Training: Advanced Research Methodology And Innovative Teaching Pedagogy
       Duration: One week - 07/12/2020 to 12/12/2020
       Organized By: Government Polytechnic, Nagpur

    3. Name of Training: **Industrial Training on Cyber Security Measures and Tools**
       Duration: Two weeks - 22/06/2020 to 03/07/2020
       Organized By: NITTTR, Chandigarh

    4. Name of Training: Advanced Research Methodology And Innovative Teaching Pedagogy
       Duration: One week - 08/06/2020 to 13/06/2020
       Organized By: Tulsiramji Gaikwad Patil College Of Engineering And Technology In Association With **ISTE And IEI.**

5. Name of Training: **Management Skills for Professional Teacher Excellence**
    Duration: One week - 25/05/2020 to 29/05/2020
    Organized By: NITTTR, Chandigarh

6. Name of Training: Communication And Presentation Skills
    Duration: One week - 18/05/2020 to 22/05/2020
    Organized By: NITTTR Chandigarh

7. Name of Training: Research Oriented Project Work
    Duration: One week - 11/05/2020 to 15/05/2020
    Organized By: NITTTR Chandigarh

8. Name of Training: Teaching And Learning For Accreditation In Technical Education
    Duration: One week - 27/04/2020 to 01/05/2020
    Organized By: NITTTR Chandigarh

9. Name of Training: **Accreditation For Diploma Engineering Programmes**
    Duration:Eight weeks - 27/01/2020 to 13/04/2020
    Organized By: AICTE NITTTR SWAYAM

10. Name of Training: **Cloud, Fog & Edge Computing**
    Duration: One week – 14/04/2020-18/04/2020
    Organized By: NITTTR Chandigarh

11. Name of Training: **Whatsapp Outcome Based Education Fdp**
    Duration: Three weeks - 24/03/2020 to14/04/2020
    Organized By: D.Y.Patil Pune In Association With **ISTE And Nptel**

12. Name of Training: **Android Application Development**
    Duration: One week - 16/12/2019 to 20/12/2019
    Organized By: Department of Computer Engg& Info Tech, Govt. Polytechnic Gondia

Signature