GOVERNMENT POLYTECHNIC, JALNA FACULTY PROFILE



Programme: ___Chemical Engineering_

1. Name of the Faculty Member

: Smt. Seema Krishna Waghmare

2. Designation

: Lecturer

3. Date of Birth

: 12/03/1983

1 Date of Birth

: 18/11/2011

4. Date of joining in the system5. Date of joining G P JALNA

: 24/06/2019

6. Address for Correspondence

: 48A, Surana Nagar, Behind Yeshodeep Hotel, Jalna Road,

Chatrapati Shambhaji Nagar.

7. Mobile No.

:9921286010

8. Email ID

: waghmareseema03@gmail.com

9. Area of Interest

: Membrane Separation , Waste water treatment ,

10. Courses Taught

: Chemical Reaction Engineering, Fundamentals of Chemical

Engineering, Chemical Process Instrumentation and Control, Plant

Utility

11. Academic Qualification (Bachelor Degree onwards):

| | Qualification (Business 25) | Year of | Division | University |
|-----|-----------------------------|---------|-----------------|-----------------|
| | | Passing | | |
| 1 | B-Tech(Chemical | 2004 | 1 st | S.G.B.Amaravati |
| 1. | Engg.) | | | University |
| 2. | M-Tech(Membrane & | 2008 | 1 st | University |
| 2. | Separation | | | Department, |
| - 2 | Technology) | | | S.G.B.Amaravati |
| *** | 100111101087) | | | University |

12. Professional Experience:

1. Teaching:

12 Years

13. Training/Workshop/Conference/Seminar Arranged as Coordinator (Latest to Old):

a) One Day Workshop on "Hands on Practices in Environmental Engineering" organized by Chemical Engineering Department on 01/12/2022.

- 14. Training/Workshop/Conference/Seminar Attended (From years 2022-23, 2021-22, 2020-21, 2019-20, 2018-19): Latest to old:
 - a) Online AICTE Recognized Faculty Development Programme on NBA Accreditation from 29/4/20 to 03/05/20
 - b) Online AICTE Recognized Faculty Development Programme on Waste Management from 11/5/20 to 15/05/20
 - c) Online AICTE Recognized Faculty Development Programme on Evaluation & Setting of Question Papers from 25/5/20 to 29/05/20
 - d) NPTEL online certification on Renewable Energy Engineering: Solar, Wind and Biomass Energy System.(JAN-MAR 2021)
 - e) Industrial Training on Chem-Cad from 8th Sep to 23rd October 2022
 - f) FDP on Novel Technology for Environment and Energy Sustainability organized by Dr. V. V. Patil Polytechnic, Loni from 20th to 25th Feb.23
 - g) Online STTP on "Engineering Research Methodology (27/02/2023 to 03/03.2023) organized by Anjuman-I-Islam's M.H.Saboo Siddik Polytechnic, Mumbai, M.S.
 - h) Advancment in Green Energy Technologies and its Significance in Sustainable development" from 24/07/23 to 28/07/23.
 - i) NPTEL-AICTE FDP on Petroleum Technology duration JUL-SEP 2023.(8 Weeks).
 - j) Online STTP on "Recent Advances in Chemical Engineering" (26/12/23 to 30/12/23)

Signature of Faculty