# <u>PROFILE</u>

**Pravin Kumar Sachan** 

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- B. Tech. in Biochemical Engineering from H. B. T. I. Kanpur affiliated to U. P. Technical University, Lucknow in 2005.
- M. Tech. in Chemical Technology with specialization in Biochemical Engineering from H.B.T.I. Kanpur affiliated to U.P. Technical University, Lucknow in 2008.
- Currently working as a Contractual Faculty in the department of Biochemical Engineering at H. B. T. U. Kanpur.
- Worked as a Contractual Faculty in the department of Biochemical Engineering & Food Technology and department of Biochemical Engineering at H. B. T. I. / H. B. T. U. Kanpur for academic sessions 2015-16, 2016-17, 2017-18, 2019-20, 2020-21.
- Worked as an Assistant Professor (Contractual) in the department of Biochemical Engineering at B. T. Kumaon Institute of Technology, Dwarahat, Almora from 2010 to 2013.
- Worked as a Lecturer in the Department of Biotechnology at Anand Engineering College (S. G. I. Group), Keetham, Agra from 2008 to 2010.

## **Book Edited**

Title: Text Book of Environmental Biotechnology.

Publisher: Woodhead Publishing India Pvt. Ltd.

## **Project Handled as a Team Member**

Name of the Project	: Inspection of Gross Polluting Industries(GPIs).
Sanctioned by	: Central Pollution Control Board Delhi
Year / Phase	: 2018-19, 2019-20, 2020-21, 2021-22.

## **Responsibilities Handled**

- Visited different institute's laboratories and actively worked in the process of establishing the Laboratories of Chemical Engineering Department at B. T. Kumaon Institute of Technology, Dwarahat, Almora, Uttarakhand.
- Established Mechanical Operation Lab of the Chemical Engineering Department at B.
  T. Kumaon Institute of Technology, Dwarahat, Almora, Uttarakhand.

- Established CEO Lab of the Biochemical Engineering Department at B. T. Kumaon Institute of Technology, Dwarahat, Almora.
- Visited different industries of SIDCUL Rudrapur during T & P Industrial Visit organized by Training & Placement Cell of B. T. Kumaon Institute of Technology, Dwarahat, Almora, Uttarakhand.
- Actively involved in the preparation of Self Assessment Report (SAR) for accreditation of B. Tech Biochemical Engineering programme in the Department of Biochemical Engineering at B. T. Kumaon Institute of Technology, Dwarahat, Almora, Uttarakhand.
- Had been In-charge of Mechanical Operation Lab of the Chemical Engineering Department at B. T. Kumaon Institute of Technology, Dwarahat, Almora.
- Had been In-charge of Bioprocess Engineering Lab of the Biochemical Engineering Department at B. T. Kumaon Institute of Technology, Dwarahat, Almora, Uttarakhand.
- Had been In-charge of Departmental Library of Biochemical Engineering Department at B. T. Kumaon Institute of Technology, Dwarahat, Almora, Uttarakhand.
- Established Departmental Library of Biochemical Engineering Department at B. T. Kumaon Institute of Technology, Dwarahat, Almora.
- Had been Examination Co-coordinator of the Biotechnology department at Anand Engineering College, Agra.

## Workshop / STC / Webinar / Faculty Development Programme

- ➢ Organized : 4
- > Attended : 18

## Papers in Journal / Symposium / Conference

- ➢ Journal : 02
- Symposium / Conference (Proceedings) : 05
- Papers Presented in Symposium / Conference: 08