



**Janta College Bakewar, Etawah (U.P)**

Accredited B Grade By NAAC

Affiliated to C.S.J.M. University, Kanpur (U.P)

**DEPARTMENT OF SOIL SCIENCE & AGRICULTURAL CHEMISTRY**

## **Progression Report**

**From 2018-19 to 2023-24**

**Presented by- Dr. D. J. Mishra**

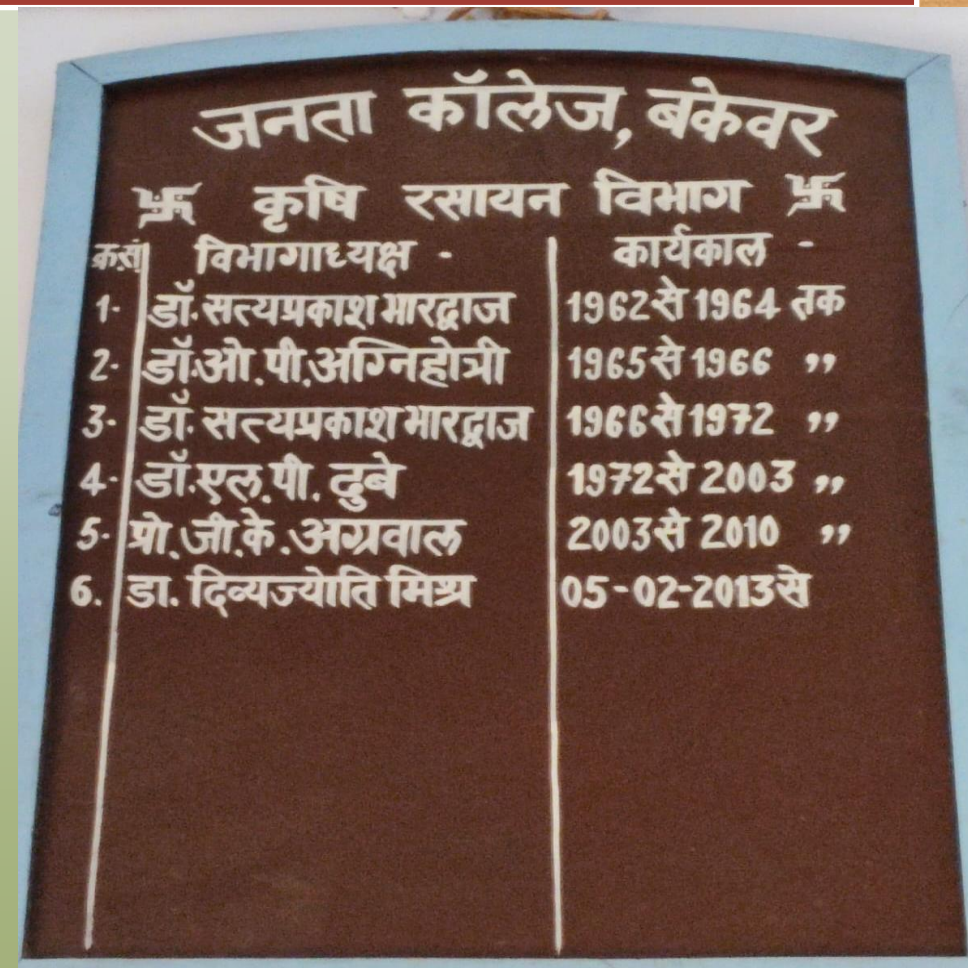
**Assistant Professor & Head**

**Department of Soil Science & Agricultural Chemistry**

# Department at a Glance

- Year of Establishment 1959
- Undergraduate Course
- Only two Teaching Post in Department
- Syllabus Design as per ICAR Vth Deans Committee Report

w.e.f. 2019-20



जनता कॉलेज, बकेवर  
ॐ कृषि रसायन विभाग ॐ

क्र.सं.	विभागाध्यक्ष -	कार्यकाल -
1-	डॉ. सत्यप्रकाश भारद्वाज	1962 से 1964 तक
2-	डॉ. ओ. पी. अग्निहोत्री	1965 से 1966 "
3-	डॉ. सत्यप्रकाश भारद्वाज	1966 से 1972 "
4-	डॉ. एल. पी. दुबे	1972 से 2003 "
5-	प्रो. जी. के. अग्रवाल	2003 से 2010 "
6-	डा. दिव्यज्योति मिश्र	05-02-2013 से

# Motto and Objective of Department

- **Motto-** “**SAVE SOIL SAVE LIFE**”
- **Objective –**
  1. To teach students current concept of Soil Science.
  2. To still in students a sound knowledge of Soil Science and Agricultural Chemistry and its application and to involve the students in an intellectually stimulating and satisfying experience of learning and studying workings of the natural resources.
  3. To impart formal training to the students in the fields of Soil Science to improve soil health.

# Departmental Staff

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## □ Teaching Staff-

1. Dr. D.J. Mishra –Asstt. Professor & Head
2. Dr. S.K.S. Chandel – Asstt. Professor (Sr. Scale)

## □ Non Teaching Staff-

1. Lab Assistant – Shri Avinash Tiwari
2. Lab Bearer – Shri Rajeeve Pathak

# Teacher Progression

**Dr. Divya Jyoti Mishra (Assistant . Professor & Head)**

Qualification - M.Sc. Ag. ( Soil Science & Ag. Chemistry), Ph.D.

## **Involvement in different activities (From 2018-2024)**

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- Member/ Incharge in various College Committees
- Member of board of studies and academic council of C.S.J.M. University Kanpur.
- Observer in Joint Entrance Examination B.Ed 2021.
- Member of Flying squad in C.S.J.M. University.
- **Research Paper /Abstract / Book Chapter/Book (From 2018-2023)**
  - Research Paper - 04
  - Abstract - 05
- **Seminar / Workshop/Conference / Invited Lecture /Training /Extension Activities (From 2018-2023)**
  - National Seminar - 05
  - International Seminar/ Conference- 03
  - Workshop - 02

- **Other Activities (From 2018-2023)**
- Refresher Course - 02
- Faculty Development Programme - 01
- **Award / Fellowship**
- ✕ National Award - 01
- ✕ International Award - 01

# Teacher Progression

**Dr. S. K. Singh Chandel** (Assistant . Professor & Head)

Qualification - M.Sc. Ag. ( Soil Science & Ag. Chemistry), Ph.D.

## Involvement in different activities (From 2019-2024)

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Member/ Incharge in various College Committees

- Observer in Joint Entrance Examination B. Ed. 2021.
- Member of Flying squad in C.S.J.M. University Exam.
- **Research Paper /Abstract / Book Chapter/Book (From 2019-2023)**

- Research Paper - 06
- Abstract - 10

- **Seminar / Workshop/Conference / Invited Lecture /Training /Extension Activities (From 2019-2023)**

- National Seminar - 10
- International Seminar/ Conference - 01
- Training - 01
- Invited Lecture - 02

# Course offered for UG

S.No.	Course Code	Course Title	Credit hours
1.	AG-1003	Fundamentals of Soil Science	3 (2+1)
2.	AG-2002	Fundamentals of Plant Biochemistry	3 (2+1)
3.	AG-3004	Agricultural Microbiology	2 (1+1)
4.	AG-4004	Problematic Soils and Their Management	2 (1+1)
5.	AG-5011	Geo-informatics , Nano-technology	3 (2+1)
6.	AG-6004	Manures, Fertilizers and Fertility Management	3 (2+1)
Total Credit			16



# STUDENT PROGRESSION

Session	No. of Student Enrolled	No. of Student Passed	Success Percentage
<b>2018-2019</b>	<b>111</b>	<b>111</b>	<b>100%</b>
<b>2019-2020</b>	<b>117</b>	<b>117</b>	<b>100%</b>
<b>2020- 2021</b>	<b>112</b>	<b>112</b>	<b>100%</b>
<b>2021-2022</b>	<b>115</b>	<b>115</b>	<b>100%</b>
<b>2022-2023</b>	<b>118</b>	<b>118</b>	<b>100%</b>
<b>2023-2024</b>	<b>135</b>	<b>135</b>	<b>100%</b>

# Practical work





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**THANK**

**YOU**