

# **Faculty of Agriculture**

## **Visiting/ Ad-hoc Faculties**

**Name** : Dr. S. S. Solanki

**Designation:** Dean, Faculty of Agriculture

**Qualification** : Ph.D. (Plant Breeding & Genetics)

**University e mail id** : deanag@bnuniversity.ac.in

**Area of Specialization:** Crop Improvement

**Total Experience in Years:** 35 Industry –

**Research:**

**Paper Published:** National: 22 International: 7

**Paper Presented in Conferences** National: 25 International: - 4

**Ph.D. Supervisor** Field University

Ph.D. (Awarded)

Ph.D. (Registered)

**Books Published/ IPR's Patent:**

**Professional Memberships:** 2 societies

**Awards / Achievements:** - Developed improved genotypes of sesame (5), castor (2) and mustard (1). Registration of castor pistillate line(MCP1-1). Inclusion of recommendation in package of Practices (11). Elected member academic council S.K. RAU, Bikaner. University Award- AU, Jodhpur. Member of team – Choudhary Charan Singh Award for Best AICRP on Castor. Member Board of Directors- GSSC, Gandhinagar.



**Name** : Dr. B. S. Chouhan

**Designation:** Asst. Professor

**Qualification** : Ph.D ( Agronomy)

**Area of Specialization:** Water Management

**Total Experience in Years:** Teaching – 01 Year Industry –06 Month

**Research:** 01 Year

**Paper Published:** 11 National: International:

**Paper Presented in Conferences** : 01 National: International:

**Ph.D. Supervisor** Field

Ph.D. (Awarded)

Ph.D. (Registered)

**Books Published/ IPR's Patent:** 02

**Professional Memberships:** 01

**Awards / Achievements:** 01



**Name** : Dr. Tasadduq Hussain  
**Designation:** Professor ( Retd.)  
**Qualification** : Ph.D Entomology  
**Area of Specialization:** Economic Entomology  
**Total Experience in Years:** 34 Years

Industry –NIL



**Research**

**Paper Published:** National: 11 International: Nil  
**Paper Presented in Conferences** National: Nil International: Nil  
**Ph.D. Supervisor - M.Sc. Ag.** **Field-** Entomology **University-** U

Ph.D. (Awarded)  
Ph.D. (Registered)

**Books Published/ IPR's Patent:**

**Professional Memberships:** Entomology Research Association.

**Awards / Achievements:**

1. University award (Republic day, 2006) MPUAT.
2. Indian Institute of millets research (ICAR).
3. Best ALCSIP (ICAR) Central Award.

**Name** : Dr. Bhagwati Lal Mali

**Designation:** Professor ( Ex)

**Qualification** : Ph.D Plant Pathology

**Area of Specialization:** Plant Pathology & Bacteriology.

**Total Experience in Years:** 25 Years Industry –

**Research:** 25 Years

**Paper Published:** 55 National: 53 International: 02  
**Paper Presented in Conferences** National: Nil International: Nil  
**Ph.D. Supervisor** **Field :** Plant Pathology **University-** MPUAT, U

Ph.D. (Awarded) -03  
Ph.D. (Registered)- 01

**Books Published/ IPR's Patent:** Nil

**Professional Memberships:** Journals of Plant Pathology.

**Awards / Achievements:**



**Name** : Dr. Bhanu Pratap Singh  
**Designation**: Associate Professor ( Retd.)  
**Qualification** : M.Sc. (Ph.D)  
**Area of Specialization**: Animal Production  
**Total Experience in Years**: 31 Year Industry –  
**Research** : 3  
**Paper Published**: 15 National: International:  
**Paper Presented in Conferences**: 10 National: International:  
**Ph.D. Supervisor** : 2 **Field**  
Ph.D. (Awarded) Animal Production  
Ph.D. (Registered)-5  
**Books Published/ IPR's Patent**: Manuals - 3  
**Professional Memberships**:  
**Awards / Achievements**:



**Name** : Dr. P. S. Rao  
**Designation**: Asst. Professor  
**Qualification** : Ph.D  
**Area of Specialization**: Agriculture Economics & Management  
**Total Experience in Years**: 28 Years Industry –  
**Research**  
**Paper Published**: 37 National: International:  
**Paper Presented in Conferences**: 8 National: International:  
**Ph.D. Supervisor**- Nil **Field**  
Ph.D. (Awarded) -  
Ph.D. (Registered)  
**Books Published/ IPR's Patent**: 02  
**Professional Memberships**: 02  
**Awards / Achievements**:



**Name :** Dr. R C Dadheech  
**Designation:** Professor ( Retd.)  
**Qualification :** Ph.D ( Agronomy)  
**Area of Specialization:** Weed Management  
**Total Experience in Years:** 26 Years  
**Research : 5 Year**  
**Paper Published:** 52  
**Paper Presented in Conferences :** 36  
**Ph.D. Supervisor**  
Ph.D. (Awarded)-6  
Ph.D. (Registered)-6  
**Books Published/ IPR's Patent:** 01  
**Professional Memberships:** 03  
**Awards / Achievements:** - -

Industry –

National: International:

National: International:

**Field**

-

**University:** MPUA1,



**Name :** Mr. Kuldeep Singh Rajawat  
**Designation:** Asst. Professor  
**Qualification :** M.Sc. (Ag.) Horticulture, NET  
**Area of Specialization:** Horticulture  
**Total Experience in Years:** 01 Year  
**Research**  
**Paper Published:** 07  
**Paper Presented in Conferences- Nil**  
**Ph.D. Supervisor**  
Ph.D. (Registered)

Industry –

National: International:

National: International:

**Field**

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**Books Published/ IPR's Patent:** No  
**Professional Memberships:**  
**Awards / Achievements:** NET



**Name** : Mr. Dharmendra Singh  
**Designation:** Ph.D Scholar  
**Qualification** : M.Sc. ( Soil Science )  
**Area of Specialization:** Soil Fertility  
**Total Experience in Years:**  
**Research**

Industry –



**Paper Published:** 03                      National:    International:

**Paper Presented in Conferences:** 02      National:    International:

**Ph.D. Supervisor**                      **Field**

Ph.D. (Registered)

**Books Published/ IPR's Patent:**

**Professional Memberships**

**Awards / Achievements:**

1. National Talent Scholarship ( NTS)
2. Junior Research Fellowship ( JRF)
3. Senior Research Fellowship ( SRF)
4. NET Qualified (73%)

**Name** : Dr. Bishwanath Nandi

**Designation:** Asst. Professor

**Qualification** : Ph.D ( Soil Science)

**Area of Specialization:** Agricultural Chemistry & Soil Science

**Total Experience in Years:** 1 ½ Year                      Industry –21 Year

**Research**

**Paper Published:**                      National:    International:

**Paper Presented in Conferences**                      National:    International:

**Ph.D. Supervisor**                      **Field**

Ph.D. (Awarded)

Soil Microbiology

Ph.D. (Registered)

MPUAT, Udaipur

**Books Published/ IPR's Patent:** A book ( e book) on vermiform pastry. Lab lambes publishers

**Professional Memberships:** ISSS

**Awards / Achievements:**



**Name** : Dr. Geeta Batra

**Designation:** Asst. Professor

**Qualification** : Ph.D (Botany)

**Area of Specialization:** Plant Tissue Culture

**Total Experience in Years:** 5 years Industry –Nil

**Research:** 4 Year

**Paper Published:** 2

National: 1

International: 1

**Paper Presented in Conferences**

National: 2

International: -

**Ph.D. Supervisor** Prof. S D Purohit

**Field**

Ph.D. (Awarded)

Plant Tissue Culture

M.L.S.U., Udaipur

Ph.D. (Registered)

**Books Published/ IPR's Patent:** Nil

**Professional Memberships:** Nil

**Awards / Achievements:** -



**Name** :Mr. Jitendra Kumar Sharma

**Designation:** Assistant Professor

**Qualification** : M.Sc.( Net) Soil Science

**Area of Specialization:** Soil Fertility

**Total Experience in Years:** 6 Month Industry –

**Research:**

**Paper Published:** 4

National:

International:

**Paper Presented in Conferences**

National:

International: -

**Ph.D. Supervisor**

**Field**

Ph.D. (Awarded)

Ph.D. (Registered)

**Books Published/ IPR's Patent:**

**Professional Memberships:**

**Awards / Achievements:** -

NTS (National Talent Scholarship)

Net Qualified (60%)



**Name :** Dr. T. S. Rawat  
**Designation:** Retd Professor  
**Qualification :** M.Sc. Horti. Phd.  
**Area of Specialization:** Olericulture  
**Total Experience in Years:** 35 Year  
**Research:**

Industry –



**Paper Published:** 12

National: 11  
International: 1

**Paper Presented in Conferences**

National: 2

International: -

**Ph.D. Supervisor**

**Field**

**University**

Ph.D. (Awarded)

Ph.D. (Registered) NIL

**Books Published/ IPR's Patent:**

**Professional Memberships:**

**Awards / Achievements:** -

**Name:** PATIL PRAVIN RADHAR

**Designation:** Assistant Professor (SWCE)

**Qualification:** M.Tech (SWE)

**University email id :** [pravinpatil2012@gmail.com](mailto:pravinpatil2012@gmail.com)

**Area of Specialization:** Hydrology, Soil and Water Conservation, Irrigation and Drainage Watershed development and management

**Total experience in years:** 1 yr

**Research:**

1. Design and Performance Evaluation of Parshall Flume for measurement of irrigation channel. in B.Tech program.
2. Development and Performance Evaluation of Soil moisture sensor for effective water management in Agriculture. in M.Tech program.
3. Hydrological and Groundwater modelling for conjunctive use planning for a command area (In Ph.D. Program pursuing)

**Paper published:**

National: 3

International: 1 (next to publish)

**Paper presented in conferences (including oral and Poster):**

National: 4

International: 1

Ph.D Supervisor: 0

**Books Published/IPR's Patent: 1 (in process)**

**Professional Membership: 3**

1. LM11411 (Indian Society of Agriculture Engineers),
2. 1053941 (American Society of Agriculture and Biological Engineers)
3. 11101218 (American Society of Civil Engineers)

