



# Dr. PUSHPENDRA SIKARWAR

Assistant Professor (Soil & Water Engineering)  
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Gender: Male

Nationality: Indian

Address: College of Agril, Tikamgarh,  
M.P., India

Languages: English, Hindi

Father's Name: D D Singh Sikarwar

Date of Birth:  
05 May 1974

Religion: Hindu

Marital Status:  
Married

A Teacher with a positive attitude and a strong student interaction. Always try to teach student with latest update in specialized decipline with new emerging technology.

## Education

### Ph. D. (Agril Engg-SWE)

- 2016-17, JNKVV, Jabalpur
- Awarded at 13 June 2017 with Honours (86%)
- Thesis Title – ‘Standardization of Fertigation Levels under Protected Condition for Cucumber (*Cucumis sativus*) in Central Madhya Pradesh’

### M. Tech. (Agril Engg-SWE)

- 2000-01, JNKVV, Jabalpur
- First Division (76.7%)
- Major subjects – Soil Conservation, Hydrology, Irrigation, Drainage

### B. Tech. (Agril Engg)

- 1996-97, JNKVV, Jabalpur
- First Division (70.1%)
- Soil & Water Engg, Farm Power & Machinery, Post Harvest & Process Engg

### Higher Secondary (12th)

- 1992, MP Board, Bhopal
- First Division (80.0%)
- Physics, Chemistry, Maths Group

### High School (10th)

- 1990, MP Board, Bhopal
- First Division (78.0%)

## Experience

### 2007 to till date

- Assistant professor in JNKVV, Jabalpur posted at College of Agriculture, Tikamgarh.

	<ul style="list-style-type: none"> <li>19 years experience of Teaching and Research. Also take part in extension activities many times.</li> </ul>
<b>Publication</b>	
	<ul style="list-style-type: none"> <li>1 Research paper in International Journal</li> <li>4 Research paper in National Journal</li> <li>Popular articles in many times in local print media, Radio Talks etc.</li> </ul>

### **List of Published Research Papers**

<b>S. No.</b>	<b>Title</b>	<b>Author(s)</b>	<b>Journal name</b>	<b>Vol. &amp; No.</b>	<b>Page No.</b>	<b>Year</b>
1	Effect of fertigation levels on growth, quality and yield of polyhouse cucumber ( <i>cucumis sativus</i> )	<b>Pushpendra Sikarwar</b> and Hardaha M. K.	International Journal of Agriculture Sciences ISSN: 0975-3710 and E-ISSN: 0975-9107	Volume 8, Issue 43	1863 - 1866	2016
2	Response of Cucumber ( <i>cucumis sativus</i> ) to different Irrigation Levels under Polyhouse	<b>Pushpendra Sikarwar</b> and Mahesh Kumar Hardaha	TECHNOFAME- A Journal of Multidisciplinary Advance Research ISSN: 2319-9792 (Online) ISSN: 2278-7682 (Print)	Volume 6, Issue 1	40-46	2017
3	Present status, Constraints and future prospects of Horticultural crops in Tikamgarh district of Bundelkhand Agro-climatic zone	R.K.S. Tomar, <b>P. Sikarwar</b> and D.S. Tomar	The Journal of Rural and Agricultural Research ISSN: 0972-4370	Volume 11 No 1	25-27	2011
4	Effect of seed born mycoflora on cotton seed (JK 4) and their control	D.S. Tomar, P.P. Shastry, M.K. Nayak and <b>P. Sikarwar</b>	Journal of Cotton Research and Development ISSN: 0972-8619	Volume 26 No 1	105 - 108	2012
5	Investigation on water table behavior in Tikamgarh, Madhya Pradesh	Deepak Patle, M.K. Awasthi, <b>P. Sikarwar</b> , R.N. Shrivastava and Y.K. Tiwari	JNKVV Research Journal, ISSN: 0021-3721	Volume 52, No 1-3	26-31	2018