

## ***CURRICULUM VITAE***

**GAJENDRA SINGH THAKUR**

gajendrasingh6494@gmail.com

Contact no. 8770236985

**Permanent Address**

S/O-Jeevan singh Thakur

VPO-Bijatarai, Mungeli  
Chhattisgarh (India)

### **Objective**

To seek a responsible and challenging position in an organization that utilizes my abilities to the fullest extent possible, develop my potential and offer opportunities for growth based on achievements.

<b>Examination</b>	<b>Examining Board/University</b>	<b>Year of Passing</b>	<b>Percentage Obtained</b>	<b>Subject/s Offered</b>
<b>PhD Pursuing</b>	Guru Ghasidas Central University Bilaspur, Chhattisgarh.	<b>Session-2021-22</b> <b>Continue..</b>		Pharmaceutical Sciences
M. Pharm	Central University of Rajasthan, India.	2016-2018	CGPA/7.10	Pharmaceutical Chemistry
B. Pharm	Guru Ghasidas Central University Bilaspur, Chhattisgarh.	2012-2016	72.42%	Pharmaceutical Sciences

### **Teaching Experience**

1. Working with **Goenka College of Pharmacy**, Sikar, Rajasthan as a **ASSISTANT PROFESSOR** from 03 July-2018 to 20/08/2019.
2. Working with **Dr KN Modi University**, Newai, Jaipur, Rajasthan as a **ASSISTANT PROFESSOR** from 21 Aug-2019 to 26/02/2022.

### **Professional qualification**

1. **GPAT 2021** (Graduate Pharmacy Aptitude Test)
2. **CUCET 2016** (Central Universities Common Entrance Test).
3. **VET 2012** (Guru Ghasidas Central University, Bilaspur)
4. **VRET 2021** (Guru Ghasidas Central University, Bilaspur)

### **Other Qualification**

Post Graduate Diploma in Intellectual Property Rights (PGD-IPR)-2016-2018 in Distance mode from Vardhman Mahaveer Open University Kota, Rajasthan.

## **Research Projects**

- ❖ Synthesis, Characterization and evaluation of chitosan conjugated Docetaxel.
- ❖ Minor Project- Computational studies on pyrazolo[1,5-c]quinazoline derivatives as PI3K inhibitors.

## **Research Publication-**

- ❖ Chitosan-based nanoconjugate for safe and effective delivery of docetaxel to cancer cell: an explorative study. **(Journal of drug delivery science and technology under Elsevier- Impact Factor-5.2)**

## **Review Publication-**

- ❖ A review on Moringa Olifera based on chemical composition and wound healing activities. **(UGC Approved Journal)**
- ❖ Microwave Assisted Green Synthesis of Quinoline Derivatives: An Overview. **(Chhattisgarh Journal of Science and Technology)**

## **Books Publication-**

1. Textbook of Pharmaceutical Chemistry-I for diploma in pharmacy first year  
( New PCI syllabus-2020)
2. Textbook of Pharmacognosy for diploma in pharmacy first year  
( New PCI syllabus-2020)
3. Textbook of Hospital and Clinical Pharmacy for diploma in pharmacy Second year  
( New PCI syllabus-2020)
4. Textbook of Biochemistry for diploma in pharmacy second year  
( New PCI syllabus-2020)

## **Book Chapter**

Synthesis of quinoline and its derivatives using various name reactions: an overview (Futuristic Trends in Chemical, Material Sciences & Nano Technology , IIP Series, Volume 3)

## **Patent Publication-**

Systematic approach to study the various nanoparticles formulations can be delivered directly to treat the cancerous node **(The patent office journal no 14/2022 dated 07/10/2022)**

## **Research Seminar-**

1. Hands-on Training Workshop On- ADVANCED MATERIAL CHARACTERIZATION BY SOPHISTICATED RESEARCH INSTRUMENTS under the Scheme Synergistic Training Program utilizing the Scientific and Technological Infrastructure (STUTI) Sponsored by Department Science and Technology, Government of India. 28 APR to 4<sup>th</sup> May-2023 at Dr Harisingh Gour Vishwavidyalaya, Sagar (MP).
2. "Exploration of malonic acid derivatives C<sub>60</sub> Fullarens for delivery of Methotrexate to Cancers Cells." **INTERNATIONAL CONFERENCE NANOSCIENCE-2017 at Punjab University.**

3. National workshop in awareness of Intellectual property rights at Dr KN Modi University, Jaipur.
4. DST-STUTI Sponsored Hands-on Training Program on Formulation and Characterization Techniques in Drug Delivery, Department of Pharmacy School of Chemical Sciences & Pharmacy Central University of Rajasthan

### **Certificate-**

1. Registered certificate at Chhattisgarh State Pharmacy Council, Raipur –Registration No-14757
2. APPRECIATION CERTIFICATE of Health Co-ordinator Organized by Pharmacy Department at Dr KN Modi University 2019.

### **Personal Details-**

Date of Birth :	April 06 <sup>th</sup> , 1994
Native Place :	Mungeli, Chhattisgarh
Category	EWS (GEN)
Languages Known :	Hindi, English
Hobbies/Interests :	Poem, Story, Script writer
Marital Status :	Single

### **REFERENCES:-**

#### **PhD SUPERVISOR**

**Dr. Sanmati Kumar Jain**

*(M. Pharm., Ph. D., FIC)*

Professor

**Department of Pharmacy,**

**Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) India 495009**

*(A Central University established by the Central Universities Act 2009 No. 25 of 2009)*

### **DECLARATION**

Hereby I, Gajendra Singh Thakur declares that the information given above is true to the best of my knowledge.

Date:

Place:

**(Gajendra Singh Thakur)**