

**Position:** Vice-Chancellor

**Name:** Sanjay Kumar Sharma  
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**Gender:** Male  
**Date of Birth:** 05-Sep-1961



## Education Detail

| Education Level                                                                            | Board / University | Institute / School / College               | Marks | CGPA | Year |
|--------------------------------------------------------------------------------------------|--------------------|--------------------------------------------|-------|------|------|
| PhD                                                                                        | Panjab University  | Panjab Engineering College, Chandigarh     | 0.00  | 0.00 | 2007 |
| <b>Subjects / Specialization:</b> Civil Engineering                                        |                    |                                            |       |      |      |
| Post Graduation                                                                            | Panjab University  | Punjab Engineering College, Chandigarh     | 67.50 | 0.00 | 1986 |
| <b>Subjects / Specialization:</b> Hydraulics and Irrigation                                |                    |                                            |       |      |      |
| Graduation                                                                                 | Kanpur University  | HBTI Kanpur                                | 69.50 | 0.00 | 1982 |
| <b>Subjects / Specialization:</b> Civil Engineering                                        |                    |                                            |       |      |      |
| Higher Secondary                                                                           | HP University      | Degree college, Nahan, Himachal Pradesh    | 69.50 | 0.00 | 1978 |
| <b>Subjects / Specialization:</b> Physics, Chemistry, Maths, English                       |                    |                                            |       |      |      |
| Secondary                                                                                  | HP Board           | Government School, Nahan, Himachal Pradesh | 82.60 | 0.00 | 1976 |
| <b>Subjects / Specialization:</b> Science, Maths, Hindi, Social Studies, Sanskrit, English |                    |                                            |       |      |      |
| Other                                                                                      | IGNOU, New Delhi   | IGNOU                                      | 68.00 | 0.00 | 1989 |
| <b>Subjects / Specialization:</b> Diploma in Management                                    |                    |                                            |       |      |      |

## Work Experience (Total: 40Y 2M)

| # | Organization                                                                | Designation | From     | To      | Duration |
|---|-----------------------------------------------------------------------------|-------------|----------|---------|----------|
| 1 | National Institute for Technical Teachers Training and Research, Chandigarh | Professor   | Feb 1986 | Present | 40Y 2M   |

## Research Publication

| # | Title                                                                                     | Journal                                      | Year     |
|---|-------------------------------------------------------------------------------------------|----------------------------------------------|----------|
| 1 | Improving compressive strength of low calcium fly ash geopolymer concrete with Alccofine. | Advances in concrete construction 5 (1), 017 | Jan-2017 |

## Published Books / Chapters

| # | Book Title                                            | Publisher                                          | Institution                            |
|---|-------------------------------------------------------|----------------------------------------------------|----------------------------------------|
| 1 | Building Repair and Maintenance Management, co-author | CBS, Publications, New Delhi (2006)                | Civil Engineering degree institutions  |
| 2 | • Hydraulic Data Book for Engineers, co-author,       | New age International (P) Limited New Delhi (1998) | Design and research organisations      |
| 3 | • Lab manual in Environmental Engineering             | Khanna Publishers, Jalandhar                       | Civil engineering degree institutions. |

Administrative Experience (Total: 11Y 2M)

| # | Post                 | Institution                                            | From     | To       | Duration |
|---|----------------------|--------------------------------------------------------|----------|----------|----------|
| 1 | Professor & Incharge | CENTRE FOR CLEAN TECHNOLOGY AND SUSTAIBALE DEVELOPMENT | Jan 2015 | Mar 2026 | 11Y 2M   |

Major Research

| # | Project Title                                                      | Value     | Agency                            | From     | To       | Duration |
|---|--------------------------------------------------------------------|-----------|-----------------------------------|----------|----------|----------|
| 1 | Retrofitting of schools and hospital Buildings of Himachal Pradesh | 2.5 Cr    | HPSDMA, Himachal Pradesh          | Jan 2022 | Sep 2026 | 4Y 8M    |
| 2 | Utilisation of fibre reinforcement for beam column joint.          | 40 lakhs  | AICTE NEW DELHI                   | Jan 2014 | Dec 2019 | 5Y 11M   |
| 3 | Utilization of waste sludge for making bricks                      | 1.2 lakhs | Environment Department Chandigarh | Jan 2021 | Dec 2022 | 1Y 11M   |

Leadership Experience

| # | Brief Description                         |
|---|-------------------------------------------|
| 1 | Dean (Consultancy and Extension Services) |

Quality Assurance Experience

| # | Area                 | Institution                        | From     | To       | Achievements                                                                                 |
|---|----------------------|------------------------------------|----------|----------|----------------------------------------------------------------------------------------------|
| 1 | Civil engineering    | National Board of Accreditation    | Jan 2012 | Mar 2026 | Expert member for civil engineering courses in NBA team                                      |
| 2 | Engineering programs | UGC                                | Jan 2010 | Mar 2026 | Expert for under AICTE team                                                                  |
| 3 | Environment          | SAEC Chandigarh                    | Jan 2015 | Dec 2021 | Expert Member                                                                                |
| 4 | Environment          | Environment Department, Chandigarh | Jan 2019 | Dec 2023 | Member of Climate Change Working Group for Mission on Strategic knowledge for Climate Change |

PhD Student Guided

| # | Guide No | Co-Guide No |
|---|----------|-------------|
| 1 | 22       | 1           |

Youth Development Experience

| # | Activity                                     | Institution | Achievements                                        | From     | To       | Duration |
|---|----------------------------------------------|-------------|-----------------------------------------------------|----------|----------|----------|
| 1 | Training of youth under Unnat Bharat Abhiyan | AICTE       | Conducted Skill development prpgram for rural youth | Jan 2018 | Dec 2021 | 3Y 11M   |