

CURRICULUM VITAE

PERSONAL DETAILS:-

- Name : **Ar. Abhimanyu Sharma**
- Father's Name : Mr. Anand Sharma
- Date of Birth : 27th July 1980
- Nationality : Indian
- Marital Status : Married
- Interest : Heritage & Conservation Architecture, Building Construction and Architecture Design
- Language : English, Hindi, & Dogri.
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- Contact No. : 9796079046
- Present Address : SoALD, S.M.V.D. University, Katra, 182320
- Permanent Address : H.no-40/P, Sec-5A, Trikuta Nagar, Jammu. 180012



ACADEMIC QUALIFICATIONS:-

- Masters of Architecture (General) from Yashwantrao Chavan Maharashtra Open University (YCMOU), Nashik, India in June 2012. **(First Class)**
- Bachelor in Architecture from S.P.S.M.B.H's College Of Architecture, Kolhapur, Maharashtra in 2003. **(First Class)**
- Higher Secondary Qualification from J&K State Board of School Examination in 1998. **(First Class)**
- Secondary Qualification from J&K State Board of School Examination in 1996. **(First Class)**

SKILLS:-

- Fluent in Microsoft office, Auto-CAD, 3-Ds max and Photoshop details.
- Can fluently work for the Valuation Details of different nature of projects.

PROFESSIONAL EXPERIENCE:-

- Practicing Independently as Architect, Interior Designer and Landscape Consultant in J&K State from Jan 2005 till date in 3rd Dimension Associates as Senior Architect.
- Worked with VNA Design Team Pvt. Ltd at Vasant Kunj, New Delhi from July 2003 to December 2004 as an Architect and Interior Designer and handled prestigious projects.
- Associated as an Architectural Consultant with Poonch Development Authority, Rajouri Development Authority, Mansar Development Authority etc.

TEACHING EXPERIENCE: -

- Working as Assistant Professor at School of Architecture & Landscape Design in S.M.V.D.University, Katra from August 2007 till date.
- Guided students in their respected Thesis & Dissertation topics for all passed out batches (5 students per batch).

PROFESSIONAL AFFILIATIONS

- Member of Council Of Architecture - **Registration no : CA/2004/33487**
- Associate Member of Indian Institute of Architects – **Registration No : 19392**

ACHIEVEMENTS, AWARDS & HONOURS

- **Session Chair** at the 4th International Conference on Recent Trends and Advancements in Engineering and Technology (ICRTAET) organized by Shri Mata Vaishno Devi University, Katra during 03-04 November 2017.
- Achieved "**Certificate of Excellence in Reviewing**" for outstanding contribution to the quality of "**International Journal of Science, Technology & Engineering**" (IJSTE), ISSN online: 2349-784X, Impact Factor of 3.905 in November 2017.
- Organized 4 Day Workshop on "**Use of Bamboo in Design**" by Prof. Pravinsinh Solanki, Faculty, NID Ahmedabad as a Co-convenor at Department of Architecture & Landscape Design at Shri Mata Vaishno Devi University, Katra from 27th to 30th September, 2017.
- Achieved "**Certificate of Excellence in Reviewing**" for outstanding contribution to the quality of "**International Journal of Innovative Research in Science & Technology**" (IJIRST), ISSN online: 2349-6010 in December 2017.

ORIENTATION / REFRESHING COURSES ATTENDED

- AICTE Sponsored Short Term Course on "**Passive Solar Building Design**" at NIT Hamirpur w.e.f. 7th to 11th June, 2010.
- Training Program titled "**Research Methods & Techniques in Architecture**" sponsored by COA, National Institute of Advanced Studies in Architecture (NIASA) w.e.f 10th to 14th June, 2013.
- Two week Short term Course on "**Engineering Mechanics**" organized by IIT Mumbai w.e.f 26th Nov, 2013 to 6th Dec, 2013 at SMVDU Remote Center.
- Three days Training Workshop on "**Conservation Techniques**" sponsored by "INTACT-Jammu Chapter" at Jammu University, w.e.f 10th -12th March 2014
- Three days Lecture Workshop: "**Physics of Earthquake and Hazard Analysis**" organized by School of Innovation and Community Development and School of Physics, SMVDU,

Katra sponsored by the Joint Science Education panel of three Science Academies (INSA-IASc-NASI) from 27th -29th May 2014.

- Two days Participation in ICSSR Sponsored International Conference titled “**Shifting Paradigms in Applied Economics and Management: Course Correction**” held on 1st -2nd August, 2014 organized by Faculty of Management, SMVDU, Katra.
- Two weeks ISTE STTP Workshop on “**Environmental Studies**” under the National Mission on Educational through ICT (MHRD, GOI) w.e.f. 2nd to 12th June, 2015 in SMVDU remote Centre.
- Two weeks ISTE STTP course on “**Introduction to Structural Engineering**” conducted by Indian Institute of Technology (IIT), Kharagpur from 30th Nov. 2015 to 9th Jan 2016. The workshop was held under the National Mission on Education through ICT (MHRD).
- Five week course on “**Geospatial Technology for Urban Planning**” conducted by Indian Institute of Remote Sensing, Indian Space Research Organization, Department of Space, Government of India from 11th Feb. 2016 to 15th March 2016.
- One week AICTE recognized Short term course on “**Recent Trends in Automobile Engineering**” through ICT conducted by Mechanical Engineering Department from 29th Feb. 2016 to 4th March 2016 at Shri Mata Vaishno Devi University, Katra (J&K).
- Four weeks Faculty Development Programme (FDP), AICTE approved on “**Use of ICT in Education for Online and Blended Learning**” conducted by Indian Institute of Technology, Bombay from 2nd May 2016 to 10th July 2016. FDP was held under the National Mission on Education through ICT (MHRD), and was funded by SAP Indian Pvt. Ltd through CSR grants.
- One day workshop on “**Patent Drafting and Filing**” in association with “Technology Information, Forecasting & Assessment Council (TIFAC)”, Department of Science & Technology, Govt. of India. (20th October, 2016).
- Four weeks Quality Improvement Program (QIP) on “Remote Sensing & GIS application carbon Forestry” conducted by IIRS-ISRO from 16th Feb 2017 to 10th March 2017.
- Faculty Development Program on “Intensive Teaching Learning in Architecture” conducted by Ar. Rajeev Garg at SMVDU from 12-07-17 to 14-07-17.
- Faculty Training Program of MOOC online course on “Sustainable Cities” offered by “The SDG Academy” from May'17 to September'17.
- Participation in 4 Day Workshop on “**Use of Bamboo in Design**” by Prof. Pravinsinh Solanki, Faculty, NID Ahmedabad as a Co-convenor at Department of Architecture &

Landscape Design at Shri Mata Vaishno Devi University, Katra from 27th to 30th September, 2017.

- One week Teacher's Training Program (TTP) on "Energy Efficient Building Design" from 18-12-17 to 22-12-17 organized by Department of Architecture and Planning, Malaviya National Institute of Technology, Jaipur in collaboration with Council of Architecture Training & Research Centre.
- One Day Online Workshop on "**Dynamics and Advances in General Financial Rules (GFRs) & Purchase Process**" organized by Faculty Development Centre, SMVDU under Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNTT) Scheme in collaboration with Directorate of Quality Assurance, Shri Mata Vaishno Devi University, Katra (J&K).
- Two week AICTE approved Faculty development Program (FDP101x) on "**Foundation Program in ICT for Education**" conducted by Indian Institute of Technology (IIT), Bombay from March 8, 2018 to April 12, 2018 under the aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Gol.
- One week Faculty development Program on "**Energy & Power Systems**" from August 05-09, 2019 held at School of Energy Management, Shri Mata Vaishno Devi University, Katra (J&K).
- One week Faculty development Program on "**Energy Simulation**" from November 04-08, 2019 held at School of Energy Management, Shri Mata Vaishno Devi University, Katra (J&K).
- One week Online Faculty Training Orientation and Research Program on "**TO BE IS TO BUILT**", Teaching of Building Construction: Tools, Methods and Outcomes organized by Sushant School of Art and Architecture, AASS Factor Team, New Delhi.
- One Week AICTE Training and Learning (ATAL) Academy Online Elementary Faculty Development Program on "**Sustainable Construction Practices in Civil Engineering**" from 30-08-2021 to 03-09-2021 at Government Polytechnic Sakoli.
- One Week AICTE Training and Learning (ATAL) Academy Online Elementary Faculty Development Program on "**Natural Ventilation and Building Design in Tropical Regions**" from 13-09-2021 to 17-09-2021 at School of Planning and Architecture (SPA), Vijayawada, Andhra Pradesh. (An Institute of National Importance under Ministry of Education).

MOOC COURSES

- Online Course on “**Sustainable Cities**” from May 2017 to September 2017 offered by SDG Academy.
- Four weeks online course on “**Cities and the Challenges of sustainable Development**” on May 2019 offered by SDG Academy.
- Three weeks online course on “**Transforming Our World: Achieving the Sustainable Development Goals**” on May 2019 offered by SDG Academy.
- Four weeks online course on “**Rise up: Climate Change Education**” on January 2020 offered by IDBx (Inter American Development Bank).
- Online course on “**Mughal Architecture & Design of Ancient India**” on May 2021 offered by Federico von Borstel and Udemy.
- Four weeks online course on “**Principles of Engineering**” on June 2021 offered by KING'S COLLEGE LONDON.
- Two weeks online course on “**Solving Inequality in Education**” on June 2021 offered by SAMSUNG ELECTRONICS, UK.
- Three weeks online course on “**How to Teach Online: Providing Continuity to Students**” on May 2021 offered by FUTURE LEARN.
- Two weeks online course on “**Designing of Sustainable Future**” on August 2021 offered by SAMSUNG ELECTRONICS, UK.

PUBLICATIONS

- “**Sustainable Campus Design**” in Abstract Book 'International conference ENERSTATE-2010, Dehradun 27-29th Dec. 2010'.
- “**Affordable Housing: A New Paradigm In 21st Century Indian city.**” In Proceedings 'National Conference “Sustainable Neighbourhoods” held at MNIT-Jaipur in Feb-2014.
- “**Convertible Homes: Partition Walls in 21st century Indian Architecture**” in Proceedings 'Neo-International Conference on Habitable environments (NICHE)' held at LPU-Jalandhar in Nov 2014.
- Published Paper “**Heritage Architecture of Jammu-A Case study**” in International Journal of New Technologies in Science and Engineering (IJNTSE) Vol. 2, Issue 4, October 2015, ISSN 2349-0780, and Impact Factor of 6.04, Pages (s): 33-40.

- **“Vernacular Architecture in Cold & Dry Climate: Ladakh - A Case Study”** presented & Published in International Journal for Scientific Research and Development (IJSRD), Paper ID: IJSRDV3I120575, Published in: Volume : 3, Issue:12, Publication Date:01/03/2016 Page(s): 767-769
- Published paper **“Identification of Seismic Damages in Reinforced Concrete Structures & There Recommendations”** in International Journal of Science & Technology & Engineering (IJSTE), Paper ID: IJSTEV3I4071/Volume-3/Issue-04/October 2016. ISSN (Online):2349-784X, Impact Factor of 3.905, Pages(s): 138-143.
- Published paper **“Sustainable Campus Design in Cold & Dry Climate: Druk White Lotus School – A Case Study”** in International Journal of Science & Technology & Engineering (IJSTE), Paper ID: IJSTEV3I5089/Volume-3/Issue-05/November 2016. ISSN (Online):2349-784X, Impact Factor of 3.905, Pages(s): 139-143.
- Presented a research paper titled **“Rejuvenating a Space into World Class Environment through Conservation and Energy Saving Techniques”** in the international conference titled **“Alternative & Renewable Energy Quest in Architecture and Urbanism” (AREQ)**, held in Barcelona, Spain from 1st Feb. to 3rd Feb. 2017.
- Presenting a research paper titled **“Sustainable Assessment Approach based on Eco-Design in Cold Climate”**, in the international conference titled **“Theory of Architectural Design: Global Practices amid Local Milieu” (ICTOAD)-2017** at Shri Mata Vaishno Devi University, Katra from 14th to 16th of April' 2017.
- Published paper **“Understanding Sustainable Approach on Eco-Design in Cold Climate – A Case Study”** in International Journal on Emerging Technologies (Special Issue-ICTOAD-2017) 8(1): 1-5(2017), Published by Research Trend, Website: www.researchtrend.net. (ISSN NO. (Print): 0975-8364, (Online): 2249-3255), Impact Factor for the year 2015-2016 is 3.1.
- Published paper **“Implication of Sustainable Development in Site Planning in Composite Climate in India”** in International Research Journal of Engineering & Technology (IRJTE), Paper ID: FTP4111104/Volume-4/Issue-11/November 2017, e-ISSN:2395-0056, p-ISSN:2395-0072, Impact Factor of 6.171.
- Published Paper **“Sustainable Design in Context to Energy Saving in Buildings: A case study of Residence in Jammu”** in International Conference on Environment and Renewable Energy having ISSN No. 1001-0742 in June 2009.
- Published Paper **“Biophilic Design, Paradigms Used In The Context Of Hotel Designing”** in International Conference on Environment and Renewable Energy having ISSN No. 1001-0742 in June 2009.
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PARTICIPATION & CONTRIBUTION AT UNIVERSITY LEVEL

- **Conducted Interview for the post of Assistant Professor** for the School of Architecture at Government College of Engineering and Technology (GCET) Jammu on 17th January 2022 as per Notification: AMVDU/Adm/Estt.-FA/22/207-12, Dated 16th Jan, 2022.
- **Member of Admission Committee for B.Tech / B.Arch. Program in SMVDU** for Academic Session 2021-22 as per Notification: SMVDU/AA/21/799-802, Dated 13th August, 2021. The total of 410 students was admitted in B. Tech and B.Arch for the session 2021-22.
- **Appointed as Question Paper Setter** for B.Arch End Semester Examination 2022 of History of Architecture-I for SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE, Puducherry on 25-03-2022.
- **Member Secretary of School Purchase Committee** of School of Architecture & Landscape Design as per Notification: SMVDU/S&P/2021-22/944-950, Dated: 31st December 2021. The purchase of Rs. 2,80,000/- was successfully done for the development of School.
- **Member of Administrative & Academic Audit** of the Schools & Sections of SMVD University as per Notification; SMVDU/DQA/2021/0880-82, Dated: 23-08-2021.
- **Coordinator of Budget, Finance & Purchase Committee** of SoALD, SMVDU as per Notification: SMVDU/SALD/21/203, Dated 13th August 2021. As a coordinator all the purchase of required items / equipments in SoALD were purchased in the Session 2021-22 amounting Rs. 2,80,000/- for the benefit of School and Students.
- **Member of Technical Committee for vetting of the Estates and Works** proposals for Accord of Administrative Approval as per Notification: SMVDU/Engg/21/1562-65, Dated; 15-02-2021. The committee scrutinized the proposals and submitted its recommendations to the Competent Authority for Accord of Administrative Approval of the works.
- **Co-Coordinator of School welfare, Co-curricular activities Committee** of SoALD, SMVDU as per Notification: SMVDU/SALD/21/203, Dated 13th August 2021. As a co-coordinator all the students activities including elections, inter college competitions were coordinated in the session 2021-22.
- **Member of TASK GROUP** to discuss the SATAT Framework for Eco-Friendly and Sustainable Campus Development as per Notification: SMVDU/SoALD/21/132 Dated: 31 March 2021.
- **Session Chair** at 4th International Conference on “**Recent Trends and Advancement in Engineering and Technology (ICRTAET)**” organised by Shri Mata Vaishno Devi University, Katra during 03-07 November, 2017.

- **Coordinator of Admission and Registration Committee** of SoALD as per Notification: SMVDU/SoALD/21/009, Dated; 19-01-2021.
- **Member Secretary** of Board of Studies of School of Architecture & Landscape Design as per Notification: SMVDU/SoALD/9/97 Dated: 14-02-2019. The meeting was conducted properly with internal and external members for the benefit of School.
- **Organised Joint Architectural Studio workshop** with students of SPA, New Delhi in the Dept. of Architecture & Landscape Design, SMVDU Campus from 7th to 10th September, 2017.
- Serving as a **Warden, Kailash hostel** for six years from February 2012 to March 2018 and participating in all students affairs.
- Coordinated **Study Trip** of Sem-V B.Arch. Batch (2009 batch) to Patnitop in 2012 as per notification: SMVDU/A&E/12/345, Dated 26th September 2012.
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- **Convenor, Under-Graduate Thesis Committee (UGT)** in Department of Architecture & Landscape Design (DoALD), SMVD University, Katra as per notification: SMVDU/DoALD/2017/53, Dated 11th July, 2017.
- **Appointed as Question Paper Setter** for B.Arch End Semester Examination 2019 of Building Materials & Construction-I for Government College of Engineering and Technology (GCET) Jammu in feb 2019.
- **Performed duties as anti-ragging squad** for proper functioning of all the hostels.
- Constantly engaged in Profession based activities like Architect's Meet, Symposiums, workshops, Lectures & Exhibitions mostly organized by Indian Institute of Architect's (IIA-Jammu Chapter)
- **Member-Convocation Committee** for Convocations in 2009, 2011, 2014 & 2017.
- Handling of Summer Semester & EOC classes.
- **Coordinated study Trip** of Sem-II B.Arch. Batch (2009 batch) to Chandigarh in 2010.
- **Coordinated study Trip** of Sem-I & Sem-III B.Arch. Batches (2010 & 2011 batch) to Chandigarh & Shimla in Oct-2011.
- Coordinated study Trip (Jammu –City Heritage walk) of SEM-I B.Arch Batch (2013 batch) to Jammu in 2010.
- Coordinated site visits of Different B.Arch batches to different Places with in the state like Patnitop, Jammu, Mansar & Krimchi.

- Coordinated site-Visit to Ramnagar fort with selected students of all batches pertaining to LIK Trophy, Annual NASA-2014 in sept-2014.
- **Revision of B. Arch course codes, Syllabus etc**
- **Coordinator of purchase committee of Resurgence 2014.**
- **Coordinator of NASA committee** at SoALD.
- **Active participant in organizational structure of Zo-NASA-2010 as Co-Coordinator** organized by SALD, SMVDU .(Biggest event in the history of SMVDU till date)
- Active participant in various Inter-Disciplinary Lectures, Conferences organized by different schools of SMVDU
- Active participant as Judge of various events during Resurgence, Titiksha & Srijan, SMVDU.

Consultancy Projects:-

S. No.	Role	Title	Funding Agency	Current Status (Closed/Running)
1	JAMBU ZOO	Landscaping and Architecture for upcoming Zoo at Jammu	J&K WILDLIFE DEPTT.	On -going
2	(Consultancy Co-Incharge and MoU Proposer)	Landscaping in and around Jammu city as part of JAMMU SMART CITY LTD.	Through JAMMU MUNICIPAL CORPORATION.	On -going
3	(Co-CI)	32 No. Staff Quarters for Non-teaching staff at SMVDU.	SMVDU	On -going
4	(Co-CI)	G+3 GIRLS HOSTEL Building (300 capacity) at SMVDU.	SMVDU	On -going
5	(Co-CI)	Basoli Boys Hostel at SMVDU (WORKING DWGS COMPLETE SET)	SMVDU	Completed

Declaration:

I do hereby declare that the particulars furnished above by me are correct and true to the best of my knowledge and belief and nothing has been concealed/ distorted.

Place: Kakryal, Katra
Date: 13.04.2022

Ar. Abhimanyu Sharma
(Assistant Professor, SoALD)