# **Faculty Resume**

Name: Ar. Abhiney Gupta

**Designation**: Assistant Professor

**Department**: School of Architecture & Landscape Design

Email ID: abhiney.gupta@smvdu.ac.in

Contact Number and Extn.: 01991285696 - 2369

Qualification: M.Arch., B.Arch.

**Experience:** 

Teaching: Research/Industry: Administration: Total:

#### **Areas of Interest / Specialization:**

1. Low-cost Architecture

2. Green Buildings

#### **Brief Bio-data:**

**Ar. Abhiney Gupta** has Bachelors of Architecture degree from Sir JJ College of Architecture, University of Mumbai in the year 2002, and Masters of Architecture from Yeshwant Rao Chavan Maharashtra Open University, Nashik in the year 2012.

He is currently working as Assistant Professor in School of Architecture & Landscape Design, Shri Mata Vaishno Devi University, J&K, India, with more than eleven years of teaching experience. He has authored and co-authored several research articles in International journals of repute besides having presented papers in several international/ national conferences. He has participated in various training programs and attended several workshops and refresher courses conducted by NIASA and others. He has also served as Dir. I/c of DoALD for a period of almost one year and had been part of the selection committee for faculty posts in the department.

He is a registered architect with Council of Architecture under Registration No. is - CA/2003/30690. He also served as Senior Architect in Architectural/ Consultancy firms in India and abroad for many years and has even worked over High-Rise buildings. He is also member of Indian Institute of Architects and an ex-member of U.A.E. Society of Engineers.

His research interests include low-cost and cost-effective techniques in Architecture, thus contributing towards Green Buildings leading to Sustainable Development. He has associated himself in guiding several under graduate students in their dissertation and B.Arch. Thesis projects. He is also actively involved in departmental activities like organizing National/ International Conferences, Academic Affairs etc. apart from regular University duties.

He has also worked on various Consultancy projects independently and had strong hold over Hotel Design, Office Interiors and Institutional projects. He has also contributed in the field of Hospitality by designing and implementing nearly 15 hospitality projects; out of which few are over 10 crores. Currently,



he is also engaged in the design of an existing running school for which he has already acclaimed Gold Certificate from IGBC. He has worked over many private Residences and their Interiors out of which few are very workable in terms of Energy-efficient planning and cost-effective Architecture. His overseas projects brief is also listed in ANNEXURE 'A' for reference.

# Research Profile

#### **Institutional Consultancy Undertaken:**

S. No.	Role	Title	Funding Agency	Current Status (Closed/ Running)
1	Consultancy Incharge	"Renovation of Party-Hall 1 <sup>st</sup> at Jammu Club'	Jammu Club	On-going
2	Consultancy Incharge	Hotel Tsokar Retreat at LEH	Mr. Dehlex Tskarma	On –going
3	JAMBU ZOO	Landscaping and Architecture for upcoming Zoo at Jammu	J&K WILDLIFE DEPTT.	On –going
4	Designer	Building for SoALD, SMVDU	SMVDU	Completed
5	Designer	MAC, SMVDU	SMVDU	Completed

## **Research Publications:**

S. No.	Year	Publication		
1	2014	Bhatti, Vishal, Gupta, Abhiney and Gupta, Navin, "Urban Squares", in International Journal of Scientific Research, Vol. 5 ( 3 ), pp : 48-50, Feb. 2016, ISSN No 2277 – 8179, (Impact Factor : 3.508)		
2	2015	Ar. Vishal Bhatti, Ar. Abhiney Gupta & Ar. Navin Gupta co-authored Visual Qualit Landscape, "International Journal of Multidisciplinary Research and Developmer Vol. 2 (9), 262-264.		

# **Conference Publications:**

S. No.	Year	Conference	Publication
1	2017	4 <sup>th</sup> International Conference on Recent Trends and Advancements in Engg. And Technology (ICRTAET) 3-4 Nov. 2017	Promoting Green Architecture through Energy- Efficient Planning: A step towards Sustainability. Abhiney Gupta, Satyanshu Kumar, Rajesh Kumar Vishwakarma.
2	2017	4th International Conference on Recent Trends and Advancements in Engg. And Technology (ICRTAET) 3-4 Nov. 2017	The drainage system of India's cities. Rajesh Kumar Vishwakarma, Satyanshu Kumar, Abhiney Gupta
3	2017	4th International Conference on Recent Trends and Advancements in Engg. And Technology (ICRTAET) 3-4 Nov. 2017	Multi-hazard vulnerability of vernacular buildings in Sapaul, India. Satyanshu Kumar, Abhiney Gupta
4	2017	International conference titled "Alternative & Renewable Energy Quest in Architecture and Urbanism" (AREQ), held in Barcelona, Spain from 1st Feb. to 3rd Feb. 2017.	Presented a research paper titled "Building a Green Home Using Local Resources and Sustainable Technology in Jammu Region – A Case Study" in the Paper published in ELSEVIER.
5	2014	National Conference "Sustainable Neighbourhoods" held at MNIT-Jaipur 2014	Ar. Anoop Sharma, Ar. Abhiney Gupta & Ar. Abhimanyu Sharma co-authored Affordable Housing: A New Paradigm In 21st Century Indian City. Published in Proceedings of National Conference "Sustainable Neighbourhoods" held at MNIT-Jaipur 2014.
6		Lovely Professional University-Jalandhar (India) & IIA-Punjab Chapter	Sharma, Anoop Kumar, Gupta, Abhiney and sharma, Abhimanyu, "Convertible Homes: Partition Walls in 21st century Indian Architecture", Proceedings Neo-International conference on Habitable Environments (NICHE) held at LPU-Jalandhar, pp 473-480, Oct-Nov-14 (ISBN: 978-1-63415-470-3, Publishers- IIA ChdPunjab chapter & LPU, Jalandhar through White Falcon Publishing).
	2014		

# <u>ANNEXURE – A</u>

### **Academic Qualifications:**

- 2010-2012 M. ARCH (YCMOU) 63% FIRST CLASS
- 1997- 2002: B.Arch (Sir JJ College of Architecture) 60% (First Class with Honours)
- 1996- 1997: S.S.C 82%
- 1994 -1995: H.S.C 80.6%

#### **Computer Skills:**

- Autocad 2-D / 3-D.
- Adobe Photoshop 7/ Pagemaker 5
- Form Z (Developing 3-D Forms)/ Google Sketch-up
- Bryce 5 (Rendering 3-D)
- M.S Word/ Excel/ Power Point.

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**Professional Experience:** (Since Nov. 2002)

### Projects undertaken at Shri Mata Vaishno Devi University

Feb 2006

onwards

Dec' 2005-Feb 2006

Some of the following projects were undertaken apart from teaching:

o G+1 Bldg for School of Architecture worth 3.86 Cr.

o Medical Center at SMVD University. Hostel Blks(ongoing)

### Semac Pvt. Ltd. New Delhi

### New Manufacturing Plant for M/s Hero Honda Motors at Dharuhera.

Project comprises of Main Plant with Utility Buildings and few more expansions in the existing complex

**G+1 Helicopter Hangar with Office Building for M/s Vectra Aviation at Greater Noida.** Hangar span is 30 m x 25m.

G+1 Helicopter Hangar with Office Building for M/s Vectra Aviation at Sahar Domestic Airport, Mumbai.

Project Westside Cigarette Manufacturing Facility for M/s ITC Limited at Ranjangaon, Pune. Project comprises of Admin. Building with Recreation facilities, Canteen Block with Multi-purpose, Search & Security, Worker's facilities, Manufacturing Area, Warehouses and Utility Buildings spreaded over an area of 34 acres. It is designed for production of 55 million cigarettes per day. Worked on Administration complex for Project Trident for M/s ITC Limited at Sidcul, Haridwar. The project comprises of manufacturing facility for Biscuit, Pasta, Shampoo, Soap, Crème, Talc Powder, etc. along with Admin. And other Utility Buildings spreaded over an area of 63 acres.

#### SemacConsultants.

Dubai, U.A.E

July' 2004-Nov' 2005

G+7 Residential Building for Mr. Mohsin Haider Darwish at Al Muraqqabat, Dubai. Project comprises of 41 No. 2 BHK Flats w/ parking, Gym and Recreation. B.U.A – 66,000 sft.

G+M+1Residential/Commercial Building for Mr. Mohammad Ali Abbas at NAIF, Dubai comprising of 8 studio apartments and showroom on Ground floor.

B+G+10P+55+H.P Residential Tower for M/s Al Safeer Group of Companies at Al Sharjah. Project comprises of 2 & 3 BR Apartments (760 No.) w/ parking floors and Recreation w/ two swimming pools w/ paddling at Podium Level. Tower consists of 3 complete service floors allocated for MEP.

Project is consulted with Arcon for Structures and Locke Carrey for Fire Protection. Helipad and Building Mast are outsourced to separate agency.

**Proposed (G+4) Residential Complex for M/s Damac Properties, Dubai** comprising of three identical buildings done at split levels keeping in mind the F.S.I requirement, thus giving enough of light and air ventilation all around. B.U.A- 18,465 sqm.

**2B**+**G**+**4P**+**60** Residential cum Office Tower for M/s Al Safeer Group of Companies at Dubailand. Project comprises of 2B+G+4P Parking, Recreation at Podium Level with initial 24 floors for offices and remaining left for residential use with three intermediate service floors. B.U.A- 1,36,700 sqm.

**Proposed Executive Tower** complex comprising of hotel and offices for Dubailand. B.U.A- 1,77,860 sqm.

**Proposed Panoramic Tower complex at Dubai.** Tower has three multiple levels, where first level comprises of Ticketing/ Shopping/ Restaurants, etc. Second level comprises of Administration/ Old Dubai gallery/ Remember Dubai gallery with coffee shops. Third level comprises of Seven Star Presidential Suites/ Coffee Shops/ Panoramic gallery.

G+1 Twin Villas for Mr. Adel & Ali Mukhtar at Al Warqaa, Dubai.

G+1 Villa for Mr. Fared Al Najjar at Nad Al Hammar. Project comprises of Main Building with separate Kitchen Block.

G+1 Group of Four Villas for Mr. Mohsin Haider Darwish at Jumeirah First. Project comprises of four villas (each with 2 car park), Maid's room with common facilities like Swimming Pool, barbeque, Showers/ changing, etc.

Modification works for G+1 Villa for Mr. Ahmed Al Maari at Umm Suquiem, Dubai.

Pharmaceutical Manufacturing Facility for M/s Quest Vitamins,Birmingham (U.K) at Jebel Ali Free Zone, Dubai. Project comprises of Office Building, Manufacturing Area (100% dust-proof area) and Warehouses for RMS & FGS. B.U.A- 50,000 sft.

Manufacturing Facility for M/s Tasty Food Inc., California (U.S.A) at Jebel Ali Free Zone, Dubai. Project comprises of Corporate Office Building, Canteen Block, Manufacturing Area (100% dust-proof area) and Warehouses for RMS & FGS.

G+1 Corporate Office Building for M/s John Crane M.E at Jebel Ali Free Zone. Project comprises of Corporate Office, Training Centre with Warehouse and Recreation facilities.

Factory Complex for M/s Royale Carpet Manufacturing Co. at SAIF Zone, Sharjah.

G+2 Labour Accommodations for Mr. Youssef Qambar at Al Ghusais Lab. Dubai

Semac & Partners LLC, Muscat, Oman. Feb' 2003- July' 2004

**Project Airport Heights for Internal Security Services of Oman opposite Seeb Intl. Airport, Muscat.** Project comprises of 84 No. Residential Villas, Club House, Guard House, ATM, Utility Buildings, Commercial zone allocated for Bank Muscat (for future), along with infrastructure. First Phase comprised of 35 Villas, Club House, Guard House, and Utility Buildings with infrastructure. User: MI-6 Security Services of U.K

**Hatchery Building, Broiler House, Staff Accommodation Buildings for M/s A'Safa Poultry Farms, Thumrait.** The project comprises of 110 Buildings comprising of Admin., Broiler Houses, Breeding Farms, Hatchery Buildings, Staff Accommodations, and Storage Silos etc. with overall Master Planning for the site admeasuring 5km x 10km. Chicken Production: 4000 chicken being cut, dressed and packed in one hour making it world's third largest poultry farm. Project handed over in two and half years.

CO2 Manufacturing Plant for M/s MHD LLC at Rusayl, Muscat. PEB construction with eaves height of 13m. for portals.

Workshop and Office Facility for M/s Technical Trading Co. LLC at Ghala, Muscat. PEB Construction with B.U.A- 2700 sqm

Expansion works for Existing Paint factory for M/s Asian Paints M.E at Ghala, Muscat.

Renovation at Areej Veg. Oils & Derivatives Co. LLC at Rusayl.

MAG Enamelling Plant for M/s NUHAS OMAN at Rusayl, Muscat.

Packaging Factory for M/s Oman Frantschach Ind. Packaging at Rusayl. B.U.A – 2400 sqm

Corporate Office, Showroom & Warehouse at Ghala for M/s JENGAN ESTABLISHMENT LLC. B.U.A- 2000 Sq.m.

Warehouse, Accomodation Complex for Mr. Mehdi Jawad Salman at Rusayl, Muscat.

Villa for His Excellency Ali Bin Majid Al Ma'mari at Sur Al Hadid, Muscat. Project comprised of Main Villa Block, approached by boulevard on both sides, along with Swimming Pool with a viewing deck overlooking into the private beach. Other Buildings comprise Guard House, servant quarters, etc.

**Indian Embassy Building at Al Qurum, Muscat.** Project comprises of Chancery Building, Ambassador's Residence with cascaded Swimming Pool, along with Guard House, and other utility Buildings. Worked as Local Consultants. B.U.A – 3500 sqm

# Modification/Interior works for:-

- o Residence of Honourable Ambassador of Japan at Medinat Qaboos, Muscat.
- o Residence of Director (Finance) MHD LLC at M.Q, Muscat.
- o Residence of Asst. Director of I.S.S at Al Mabellah, Muscat.

o Guest House at Palace Complex for H.E Ali Bin Majid Al Ma'Mamri, Minister of Defence (Sultanate of Oman). o Showroom for M/s Avon Cosmetics at Al Hamriya, Muscat.

Modification of courtyard into Guest Majlis at Majlis Building, Palace Complex for H.E Ali Bin Majid Al Ma'Mamri. Use of conventional truss with rich Interior Works by way of using decorative mashrabiyas, chandeliers imported from Italy, decorative false ceiling with diffused lighting.

G+M+4 Hotel Apartment Building for Mr. Ali Mirza at Al Muttrah, Muscat.

G+4+P Residential Building for Mr. Sam Abdullah Saleh Al Habsi at Al Ghubrah, Muscat. Project comprises of combination of 1 & 2 BR flats with Showroom at the Ground floor, along with other utilities. B.U.A – 2325 sqm.

G+5 Residential Building for M/s MHD LLC at Wadi Kabir, Muscat. Project comprises of complete 2 BR flats with Showroom at the Ground floor. Worked on the supervision of the project.

Site Supervision works for Post Contract services (Design by W.S ATKINS) for the following works:-

- o Technical Building for Internal Security Services of Oman at ISS Complex, Al Qurum.
- o Officer's Club Building for ISS at Qurum.
- o Beach Club Building for ISS at Al Seeb, Muscat.

Construction of two Gazebos, one with fire place, and Chalets at existing farm houses at Adam & Hafit, Oman.

**Porta Cabins at Ras Al Hadd** (about 400 kms from Muscat), where Chalets in the form of Porta Cabins were fixed over a rocky cliff with beautiful view of the vast blue sea in the front and a private beach down in between the heights of two cliffs.

G+1 Lulu Hypermarket for M/s EMKE Group of Companies at Sohar, Oman. Project comprised of boutique shopping, hypermarket area, food courts with kid's play area, and ample parking in the front and rear side. B.U.A - 16,000 sqm.

G+1 Safeer Hypermarket for M/s Safeer Group of Companies at Sohar, Oman. B.U.A-32,000 sqm.

### Semac Pvt. Ltd.,

New Delhi.

June' 2002- Feb' 2003

&

Nov' 2001- Mar' 2002

**Institute of Defence Studies and Analysis at Development Enclave, New Delhi.** Project comprises of Training Block, Library with folded slab and water body around as part of the landscape, along with hostel and staff housing facilities.

**National Law Institute University at Bhopal.** Project comprises of various blocks: Teaching Blocks, Library Building, Hostel for Boys/ Girls, Staff Accommodations, Auditorium Complex, Sports facilities, etc. Worked on Library and Hostel Blocks.

**Oriental Institute of Science and Technology at Bhopal.** Project comprises of Teaching Blocks, Library Building, Auditorium Complex, etc. The overall complex is given colonial touch which is well reflected from the use of columns, capitals, finishes, etc. thus making it an exclusive building. Worked on Auditorium Complex.

Research and Development Centre for M/s Hero- Honda Motors at Dharuhera. Worked on the Interiors for R&D Lab.

G+9, G+13 Apartment Towers at Ardee City complex, Gurgaon for M/s Ardee Developers.

**B+G+7 Office Building for Controller General of Defence Accounts at New Delhi**. Project comprises of Admin., General offices, Offices for CGDA, Deputy CGDA, Board Rooms, Conferences, Meeting Rooms, etc.

Design and Presentations for the closed competitions as follows:-

Indian Institute of Management, Lucknow. Proposed complex at Greater Noida.

Institute for Chartered Accountants of India at New Delhi.

**Proposal for Master Plan for township for Bhopal Development Authority at Bhopal.** Project comprises of Housing for EWS/ MIG/ HIG, etc. with Plotted Development, along with Town Centre, R.G, Utilities and Amenities. Site Area – \_\_210\_\_\_\_\_\_ acres.

**Proposal for Master Plan for floating city for Sahara Group at Indore.** Project comprises of Housing for EWS/MIG/HIG, etc. with Plotted Development done in half-crescent fashion, along with Town Centre, R.G, Utilities and Amenities. Site Area – \_\_320\_\_\_\_\_ acres

**Public School at Jaipur.** Worked on the Main Building as a Trainee Architect.

#### **Hobbies:**

· Sketching, Painting, Swimming, Sports, Site Seeing, Photography, Listening to Music.

#### **Workshops/ Seminars attended:**

- · One week long Teachers Training Program at NIASA, PUNE.
- · Two weeks duration ISTE workshop on Research Methodology by IITB
- · Two weeks duration ISTE workshop on Engg Mechanics by IITB

#### **Duties performed other than teaching:**

- · Administrative post as Director I/c SALD on behalf of Dir, SALD
- · Member of various academic and administrative committees at School and Univ lvl
- · Active participation during convocations at Univ. level
- · Organised various study tours and site visit trips.
- · Special Lectures given to different semesters on various topics.
- · Faculty I/c for conducting ZONAL NASA competition.

**Personnel Details:** 

Date of Birth: 26th October, 1978

Marital Status : Married

**Father's Name and Address**: Mr. Ashok Gupta 43/7, Channi Himmat, Jammu 180015.

GSM: 9419134708.

(ABHINEY GUPTA)