

Raman Bhakta School of Architecture

ANNUAL REPORT 2020-21



Imparting Knowledge. Awakening Wisdom. Transforming Lives.

DETAILS OF FACULTY MEMBERS

Sr. No.	Name	Academic Designation	Administrative Designation (if any)	Academic Qualifications
1.	Ar. Sumesh M. Modi	Professor	Director	B.Arch. M.Arch. (Conservation) (School of Planning and Architecture, New Delhi)
				Ph.D. (Pursuing) (PRASADA Scholarship, Cardiff University, UK)
2.	Ar. Kishor Hathiwala	Professor Design Chair (Tenure) Design Mentor	-	B.Arch.
3.	Ar. Punita Mehta	Design Mentor	-	G.D.Arch. (CEPT) M.Arch. (Urban Design) (Knowlton School of Architecture, The Ohio State University, USA)
4.	Ar. Hemant Wala	Design Mentor	-	B.Arch.
5.	Ar. Sandeepsingh Sisodia	Associate Professor	Programme Coordinator Dean, Faculty of Design, Planning and Architecture	B.Arch. M.Arch. (Knowlton School of Architecture, The Ohio State University, USA)
6.	Ar. Roopali Shah	Associate Professor	-	B.Arch. M.Tech. (Urban Planning) (SVNIT, Surat)
7.	Ar. Aditi Joshi	Assistant Professor	-	B.Arch. M.Tech. (Urban Planning) (SVNIT, Surat)
8.	Ar. Manan Gandhi	Assistant Professor	-	B.Arch. M.Arch. (City Design) (SCET, Surat)
9.	Ar. Shaunak Desai	Assistant Professor	-	B.Arch. M.Arch. (Urban Design) (School of Planning and Architecture, Bhopal)

DETAILS OF FACULTY MEMBERS (contd.)

Sr. No.	Name	Academic Designation	Administrative Designation (if any)	Academic Qualifications
10.	Ar. Aditya Vyas	Assistant Professor	-	B.Arch. PGP (ACM) (NICMAR, Hyderabad)
11.	Ar. Hatim Khapra	Assistant Professor	-	B.Arch. PGP (ACM) (NICMAR, Pune)
12.	Ar. Dhaval Shah	Assistant Professor	-	B.Arch. M.Arch. (City Design) (SCET, Surat)
13.	Ar. Umesh Pathak	Assistant Professor	-	B.Arch. Master of Urban Planning (Institute of Architecture, HNGU, Patan)
14.	Ar. Rohan Desai	Assistant Professor	-	B.Arch. Master of Urban Planning (Institute of Architecture, HNGU, Patan)
15.	Ar. Anjul Meghpara	Assistant Professor	-	B.Arch. Master of Urban Planning (Parul Institute of Architecture & Research, Vadodara)
16.	Ar. Dhruti Shah	Assistant Professor	-	B.Arch. M.Arch. (Urban Conservation) (KRVIA, Mumbai)
17.	Ar. Kruti Joshi	Assistant Professor	-	B.Arch. M.Arch. (City Design) (SCET, Surat)
18.	Ar. Khushboo Jani	Assistant Professor	-	B.Arch. M.Arch. (City Design) (SCET, Surat)

DETAILS OF FACULTY MEMBERS (contd.)

Sr. No.	Name	Academic Designation	Administrative Designation (if any)	Academic Qualifications
19.	Ar. Sagar Barwalia	Assistant Professor	-	B.Arch. Master of Urban Planning (Institute of Architecture, HNGU, Patan)
20.	Er. Anand Mehta	Assistant Professor (Allied field)	-	B.Tech. (Hons.) (Civil Construction) M.S. (Civil - Structures) (Virginia Tech, USA)
21.	Er. Pritesh More	Assistant Professor (Allied field)	-	B.E. (Civil) M.Tech. (Transportation) (Parul University)
22.	Mr. Atul Bhavsar	Assistant Professor (Allied field)	-	Dip. in Applied Arts Art Teacher Diploma Textile Design Certificate
23.	Ar. Dushyant Thaker	Visiting Faculty	-	B.Arch. M.L.A. (School of Planning and Architecture, New Delhi)
24.	Ar. Sanjay Mashruwala	Visiting Faculty	-	B.Arch.
25.	Ms. Trupti Chauhan	Visiting Faculty	-	Art Teacher Diploma Dip. in Fashion Designing – Basic & Advanced Dip. in Applied Arts (Commercial Arts) Dip. in Graphic Design (Level 6) Dip. in Management (Level 5)
26.	Mr. Vilesh Bilimoria	Visiting Faculty	-	Dip. in Drawing and Painting Art Teacher Diploma

DETAILS OF FACULTY MEMBERS (contd.)

Sr. No.	Name	Academic Designation	Administrative Designation (if any)	Academic Qualifications
27.	Mr. Vikram Patel	Visiting Faculty	-	Dip. in Drawing and Painting PGD in Animation Film Making
28.	Ms. Avadhuta Patel	Visiting Faculty	-	B.A. (Programme) M.A. (English Literature) B.Ed. M.Phil.
29.	Ms. Moksha Dave	Visiting Faculty	-	M.Sc. (Environmental Studies) M.Res. (Environmental Studies)

RAMAN BHAKTA RESEARCH & DEVELOPMENT CELL

Executive Committee

Sr. No.	Name	Designation
1.	Ar. Sumesh M. Modi	Chairperson
2.	Ar. Sandeepsingh R. Sisodia	Co-Chair
3.	Ar. Shaunak Desai	Secretary
4.	Ar. Manan Gandhi	Treasurer
5.	Ar. Rohan Desai	Head of Publications & Outreach

FACULTY & STAFF LOGISTICS

Director, Raman Bhakta School of Architecture

Ar. Sumesh M. Modi

director.rbsa@utu.ac.in | sumesh.modi@utu.ac.in

(0): +91 2625 290422 (M): +91 98251 29961

<u>Dean, Faculty of Design, Planning and Architecture |</u> <u>Programme Coordinator, Raman Bhakta School of Architecture</u>

Ar. Sandeepsingh R. Sisodia sandeep.sisodia@utu.ac.in (M): +91 90990 71630

Faculty Logistics

- Professors 1 full-time, 1 tenure
- Design Mentors 3 (including 1 Professor Design Chair)
- Associate Professors 2 full-time
- Assistant Professors 16 full-time
- Visiting Faculty 7 (including UTU faculty members from other institutes/departments)

Technical & Supporting Staff

- Administration 1
- Librarian 1
- Peon 1
- Other support staff 4

PROGRAMME DETAILS

The Raman Bhakta School of Architecture offers a **Council of Architecture approved five-year full-time professional Bachelor of Architecture (B.Arch.) programme**. Details are as follows:

Programme Name	Eligibility Criteria	Duration & Type
Bachelor of Architecture (B.Arch.)	Passed with Physics, Chemistry and Mathematics the 10+2 level Examination or equivalent, OR a 10 + 3 Diploma (any stream) recognized by Central/ State Governments with Mathematics as a subject AND Minimum passing criteria in the All India National Aptitude Test in Architecture (NATA) conducted by the Council of Architecture (COA)	5 years, Full-time

MAJOR SOPHISTICATED EQUIPMENT (for Research & Teaching)

- HP Designjet T520 Plotter
- Nikon DSLR D3300 with AF-P DX NIKKOR 18-55mm f/3.5-5.6G VR (Kit Lens) and AF-S DX NIKKOR 55-300mm F/4.5-5.6G ED VR Telephoto Zoom Lens
- Woodworking Tools for the FDPA Workshop, "Hunarshala", as follows:
 - Belt Sander Table Type (0.5 tip) with V Belt, Sanding Belt with fitting, R/f Switch, Induction motor (0.5 HP, Single Phase)
 - Jigsaw Machine (2'-0"), including V Belt, R/f Switch & Fitting Charge, Electric Motor
- Projectors
- State-of-art Computer Lab with relevant software for Architecture and Design

FDPA LIBRARY RESOURCES (shared with UTU Central Library)

Books

- Volume: 1516

- Titles: 1422

Journals

- National: 2

- International: 3

- e-Journals: 92 (accessible through DELNET)

• Magazines – 6

ACTIVITIES, EVENTS & ACHIEVEMENTS

Sr. No.	DETAILS OF THE EVENTS/ACTIVITIES/ACHIEVEMENTS
1.	Five Online courses for Faculty Development on the Qedex platform provided by QASPIR, UK, organized for all Faculty members of FDPA with full fee waiver by Prof. Sandeepsingh Sisodia
2.	Tie & Dye Workshop by Ms. Trupti Chauhan and Prof. Dhruti Shah
3.	Udaipur Architecture Festival , an International Virtual Festival organized by the ASAP Foundation with RBSA as Knowledge Partner
4.	Prof. Aditi Joshi successfully completed the GEM Certification Course executed by the Council for Green and Eco-Friendly Movement (CGEM) under the aegis of The Associated Chambers Of Commerce And Industry Of India (ASSOCHAM)
5.	RBSA conducted Six independent Related Study Programmes (RSPs) jointly with GSID in various regions Gujarat , with students from the 1 st year to the 3 rd year of the B.Arch. Programme. The students were distributed vertically amongst the five RSP teams, the other details of which are as follows: • The Chowk Precinct, Surat, Gujarat – Conducted by Prof. Sumesh Modi and Prof. Dhaval Shah • Bhimpore village, Surat, Gujarat – Conducted by Prof. Aditya Vyas, Prof. Hatim Khapra, Prof. Kruti Joshi, Prof. Sandeepsingh Sisodia, Mr. Vilesh Bilimoria and Ms. Dinjal Wadiwala • Adajan Gaam and Rander, Surat, Gujarat – Conducted by Prof. Shaunak Desai, Prof. Meet Panchal, Prof. Mayoor Kumar and Prof. Atul Bhavsar • Sudhrai at Rander, Surat, Gujarat – Conducted by Prof. Rohan Desai and Prof. Khushboo Jani • Bardoli, Gujarat – Conducted by Prof. Aditi Joshi, Prof. Manan Gandhi and Mr. Vikram Patel • Navsari, Gujarat – Conducted by Prof. Umesh Pathak, Prof. Dhruti Shah, Prof. Kshiteej Bhatt and Prof. Nirja Shah
6.	RBSA organized and hosted the festival Sameeksha 2021 that included the following events: • Aarambh, the FDPA Freshers' Party for the incoming batches of 2020-21 • Related Study Programme Exhibition & Review open for public viewing • Prarambh, the Graduation and Commencement Ceremony for the Class of 2020 of all three institutes of FDPA
7.	Digital Lecture and Presentation entitled "Concept in Design" by Ar. Punita Mehta , leading Academician, Architect and Urban Designer from Vadodara

ACTIVITIES, EVENTS & ACHIEVEMENTS (contd.)

Sr. No.	DETAILS OF THE EVENTS/ACTIVITIES/ACHIEVEMENTS
8.	Foundation Studio Exhibit and Review open for public viewing, curated and organized by Prof. Dhruti Shah
9.	Digital Lecture and Presentation entitled "Balwas: A Home away from Home" by Ar. Punita Mehta, leading Academician, Architect and Urban Designer from Vadodara
10.	Project Award: Culture & Economy (as part of the India Smart Cities Award Contest 2019) was awarded by the Ministry of Housing and Urban Affairs, Government of India to the Surat Municipal Corporation for the Surat Castle Project undertaken by Prof. Sumesh Modi and his team at the People for Heritage Concern (PHC).
11.	Prof. Kruti Joshi and Prof. Dhruti Shah co-authored two Internationally Published books – Building Material & Climatology, Volumes I and II. The books are a joint effort of the faculty members and students of the second year of the B.Arch. Programme, published over the Kindle Digital Publishing platform and are available on Amazon.com in 12 countries.
12.	RBSA published its first Academic Magazine, "Pratibimb" 2021, compiled, designed and edited by Prof. Dhruti Shah and Prof. Kruti Joshi. It featured the works of various students from different studios, the Top Three Thesis Projects from B.Arch. 2019-20. It also featured various articles from multiple students as well as an essay authored by Prof. Sandeepsingh Sisodia.
13.	RBSA Student works' exhibition for 2020-21, curated by Prof. Aditi Joshi and Prof. Dhruti Shah

DETAILS OF CELLS & COMMITTEES

Sr. No.	CELL/COMMITTEE	NAME OF THE MEMBER/S	DESIGNATION	
1.	Institute-level NAAC Committees			
·	Criterion I: Curricular	Prof. Aditya Vyas	Coordinator	
i.	Aspects	Prof. Kruti Joshi	Sub-coordinator	
ii.	Criterion II: Teaching-	Prof. Manan Gandhi	Coordinator	
11.	Learning and Evaluation	Prof. Umesh Pathak	Sub-coordinator	
iii.	Criterion III: Research,	Prof. Shaunak Desai	Coordinator	
111.	Consultancy and Extension	Prof. Dhaval Shah	Sub-coordinator	
	Criterion IV: Infrastructure	Prof. Sandeepsingh Sisodia	Coordinator	
iv.	and Learning Resources	Prof. Manan Gandhi	Sub-coordinator	
	Criterion V: Student Support	Prof. Rohan Desai	Coordinator	
V.	and Progression	Prof. Sagar Barwalia	Sub-coordinator	
***	Criterion VI: Governance, Leadership & Management	Prof. Dhruti Shah	Coordinator	
vi.		Prof. Anand Mehta	Sub-coordinator	
vii.	Criterion VII: Innovations and Best Practices	Prof. Hatim Khapra	Coordinator	
VII.		Prof. Khushboo Jani	Sub-coordinator	
2.	Academic Development Cell	Prof. Sandeepsingh Sisodia	Institute-level Coordinator	
3.	FDPA Examination Coordinator	Prof. Umesh Pathak	Institute-level Coordinator	
		Prof. Sandeepsingh Sisodia	Head	
4.	FDPA Library Committee	Mr. Jayant Patel	Librarian	
		Prof. Kruti Joshi	RBSA Member	
5.	NASA	Prof. Shaunak Desai	Faculty Chair	
3.		Prof. Rohan Desai	Associate	
6.	RSPs - National &	Prof. Sumesh Modi	Chair	
U.	International	Prof. Shaunak Desai	Coordinator	
7.	FDPA Institute	Prof. Anand Mehta	Coordinator	
/.	Information System (IIS)	Prof. Dhaval Shah	Sub-coordinator	
8.	FDPA Sports Committee	Prof. Manan Gandhi	Institute-level Coordinator	

DETAILS OF CELLS & COMMITTEES (contd.)

Sr. No.	CELL/COMMITTEE	NAME OF THE MEMBER/S	DESIGNATION
	RBSA Academic Panel	Prof. Sumesh Modi	Head
		Prof. Kishor Hathiwala	Member
		Prof. Dushyant Thaker	Member
9.		Prof. Roopali Shah	Member
		Prof. Sandeepsingh Sisodia	Member
		Prof. Manan Gandhi	Member
		Prof. Shaunak Desai	Member
		Prof. Rohan Desai	Architecture
10.	Admissions Committee	Prof. Dhaval Shah	Admissions' Coordinators
11.	Time Table Committee	Prof. Shaunak Desai	Coordinator
12.	Grievance Redressal Committee	Prof. Aditi Joshi	Institute-level Coordinator
13.	International Collaboration Cell	Prof. Rohan Desai	Institute-level Coordinator
14.	Sexual Harassment Prevention Cell	Prof. Dhruti Shah	Institute-level Coordinator
15.	Women's Cell	Prof. Dinjal Wadiwala	Institute-level Coordinator
16.	FDPA Anti-Ragging	Prof. Shaunak Desai	Institute-level Coordinator
	Committee	Prof. Kruti Joshi	Sub-coordinator
45	Anti-Ragging Squad	Prof. Aditya Vyas	Male Faculty Representative
17.		Prof. Khushboo Jani	Female Faculty Representative
18.	FDPA Website Coordinator	Prof. Aditya Vyas	Institute-level Coordinator
19.	FDPA Building Maintenance Coordinator	Prof. Anand Mehta	Coordinator
1).		Ms. Shruti Patel	Sub-coordinator