Dr. Ajay Kumar Vinodia Associate Professor (A

Associate Professor, (Architecture) &

Dean, (Student Affairs)

School of Planning & Architecture (SPA), Bhopal

Bhopal M. P. – 462051

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Personnel Information:

Name : Ajay Kumar Vinodia
Father's Name : Late Shri M.L. Vinodia

Mother's Name : Smt. Rukmani devi

Date of Birth : 24th June 1973

Nationality : Indian

Correspondence Address : A-39, Saibab Residency, Sector-D, Kailash Nagar, Bairagarh,

Bhopal, M.P.-462030

Present Occupation : Associate Professor, (Architecture), SPA, Bhopal. M. P.

Marital Status : Married

Languages known : Hindi, English

Computer skills : Auto-cad, 3D Max, MS-office, Sketch up, SPSS & GIS etc.

Specialization : Social housing & Urban Planning

Research area : Architecture, Urban Planning & Social Housing

Strength : Hard working, confident with positive attitude

Hobbies : Do myself busy in creative works

Educational Qualification:

S.N.	Qualification	Discipline	Year	Institute/university	% / CGPA
01	Ph.D	Social Housing	2016	SPA Bhopal, M.P.	Awarded
02	Post Graduate	Urban and rural planning	2005 IIT ROORKEE		8.19 CGPA
03	B. ARCH	Architecture	1996	M.I.T.S./JIWAJI Gwalior.	66.7 %
04	10+2	PCM	1991	M.P. Board	71.87%

Training & Research:

S.N.	Qualification	Year	Period	Organization	Outcome
1	Vocational training during B. Arch	1994	06 Months	Prakash Karve and Associates, Jabalpur	Certificate
2	Dip. In Auto-Cad	1997	12 Months	Radiant Computers, Gwalior.	A+
3	Vocational training during MURP	2004	03 Months	TCPO Gwalior	Certificate
4	GIS Training	2006	01 weeek	(ESRI) NIIT, New Delhi	Certificate

Teaching and Research Experience

S.N.	Organization	Post Held, MP	Duration		
			From	То	Years
1	SPA, Bhopal, MP	Associate Professor	28 th June 2012	Continued	5.1
2	SPA, Bhopal, MP	Assistant Professor (Reader)	28th May- 2010	27 th June- 2012	2.1
3	SPA, Bhopal, MP	Assistant Professor	14 th May 2009	27 th May- 2010	1.05
4	M.I.T.S. Gwalior, MP	Lecturer	12 th Apr 1999	13 th May 2009	10.1
5	M.I.T.S. Gwalior, MP	Guest faculty	01st Sep 1997	30 th Mar 1999	1.5
			Total as o	n July-2017	19 +

Major Academic Projects:

- ☑ PhD. Research works on social housing with title: "Framework for prioritization of parameters for context specific intervention in Indian slums". Phd awarded by SPA Bhopal in 2016.
- ☑ P. G. Dissertation on "Review of past master plan and performance evaluation of planning and development agencies, Gwalior", 2005, IIT Roorkee.
- ☑ U.G. Thesis on "Nehru Science Centre Gwalior" in 1996, from MITS, Gwalior. "Thesis topper"
- ☑ Preparation of MASTER PLAN for "Piran Kaliyar" of district Haridwar, Uttaranchal. "Team Leader"

Major Subjects taught:

S.N.	Under Graduate	S.N.	Post Graduate
1	Design	1	History of Urban Planning
2	Graphics	2	Environmental Planning
3	Construction	3	Housing and Real estate development
4	Building Services (MEP)	4	Urban Development Laws & Practices
5	Estimating and Costing	5	Urban Planning Techniques
6	Housing	6	Urban Utilities & Services
7	Town Planning	7	Economics of Development
8	Climatology	8	Elective- I Rural Planning
9	Working Drawings	9	Studio-II (Master Plan Preparation)
10	Professional practices	10	Sustainable Dev. & Infrastructure Management
11	Energy efficient design	11	GIS & Remote Sensing
12	Low cost Designs	12	Elective – II Peri Urban Development
13	Thesis coordination	13	Thesis coordination
14	Advanced structure	14	
15	Construction technology	15	

Guide Member for UG and PG Thesis projects

S.N.	NAME OF STUDENT	YEAR	Level	TITLE
1	Akhilesh Gautam	2002	U.G.	Head quarter for Hariyana Development Authority, Noida, U.P.
2	Ku. Chitra Mathur	2002	U.G.	Van Bhavan at Bhopal
3	Ku. Shweta Saxena	2003	U.G.	Imax Theater, hydrabad
4	Ku. Neha Sharma	2006	U.G.	ISKCON Temple at Jaipur
5	Nitin Sharma	2007	U.G.	SOS Village, at Raipur
6	Dilip Khinchi	2007	U.G.	National institute of fashion technology
7	Atul Pathak	2007	U.G.	Dental College at Gwalior
8	Ashish Gupta	2007	U.G.	Shopping Mall at Gwalior
9	Rakesh S. Kaushal	2007	P.G.	Analysis for failure of industrial centers & its impact on socio-economic development on parent city; a case study of Malanpur industrial area, Gwalior
10	Rampyare Nirala	2007	P.G.	Impact of road network on urban services and growth pattern; a case study of Gwalior city
11	Shubash Bijoria	2007	P.G.	Developing strategies for managing urban services with focus on Solid Waste Management practice of Gwalior city, M.P.
12	Deepa kapoor	2007	P.G.	Land use impact assessment along DMRC Corridor, a case study of Delhi Metro
13	Sushil Solanki	2008	U.G.	Sport Complex at Ujjain
14	Ku. Megna Jain	2008	U.G.	Habitat centre at Panchkula
15	Ku. Diki W. Bhutia	2008	U.G.	Cultural Expo./ Heritage centre at Sikkim
16	Nakul Das	2013	U.G.	NIFT at Bhopal
17	Ravindra Dangi	2014	U.G.	Housing at Katara Hills
18	Saurav Das	2014	U.G.	Craft Museum Orrisa
19	Vandana Singh	2015	U.G.	Luxury Hotel at Noida
20	Richa Gupta	2015	U.G.	Revitalizing Slum as Micro economic centre, Bhopal
21	Himani Thakur	2016	U.G.	I. T. Park at Raipur
22	Ms. Parvalika	2016	U.G.	Redevelopment of Dhobighat slum at Mumbai
23	Ms. Jhankar Gupta	2016	U.G.	Redevelopment of Slums at Dharavi Mumbai
24	Arun S. Das	2017	U.G.	Science Museum at Kolkata
25	Atul Vashistha	2017	U.G.	Kalpna Chawla Planetorium at Hariyana
26	Bhupendra Singh	2017	BPLAN	Mechanism for public participation in slums

STTP , Workshops, Lectures and Seminar attended

S.N.	Name of course	Course title	Organized by	Date & Duration	Days
1	International Workshop	International conference on theory of architectural design- Global practices amid local milieu	SMVDU Katra, Jammu	10-04-2016 To 16-04-2016	07 Days
2	Global Initiative of Academic Networks (GIAN)	HOUSING FOR ALL: an urban district and area-based approach towards sustainability By-Prof. DrIng. Annette Rudolph-Cleff	Prof. Arindam Das, IIT ROORKEE	04/11/2016 To 10/11/2016	07 Days
3	Global Initiative of Academic Networks (GIAN)	Scenario Analysis for Planners and Policy Makers By- Prof. Arnab Chakraborty	Dr. Tapas Mitra, SPA Bhopal	25/09/2016 To 29/07/2016	07 Days
4	International Workshop	Re-Imaging India; a knowledge tour of the Netherlands	INTI, Netherlands & My liveable city, India	10/04/2016 To 16/ 04/2016	07 Days
5	National Seminar	Colloquium- Town Development Scheme- A way forward	ITPI Bhopal	12-02-2016	01 Day
6	National Workshop	South Asian Vernacular Architecture (SAVA)	SPA Bhopal, IGRMS	11-12-2015	01 Day
7	National Seminar	Pragya Pravah-Lecture on Conservation	IIA MP chapter	27-11-2015	01 Day
8	National Workshop	Measuring social impact of BSUP Housing to urban poor	MANIT Bhopal	16-10-2015	01 Day
9	National Workshop	Conference on Sustainable Urban Habitat	MPCDMA Bhopal	08-08-2015	01 Day
10	Regional workshop	"Data Networking for Educational campus	CISCO India Pvt. Ltd. Bhopal	14-03-2015	01 Day
11	National Workshop	Teaching and Research Methodology	MITS Gwalior	28/03/2014 To 29/03/ 2014	02 Day
12	National Workshop	Inclusive Design for cultural interface in pilgrimage sites	SPA Bhopal	01/03/2014 To 03/03/ 2014	03 Day
13	National Workshop	Inspection reforms- Experts training programme	SPA Bhopal & CoA	08-02-2014	01 Day
14	National Workshop	Revision of UDPFI Guidelines	SPA Bhopal, Delhi & Vijaywada	30-01-2014	01 Day
15	National Workshop	Universal Design Competition-III	SPA Bhopal	06/10/2012 To 08/10/ 2012	03 Day
16	National Workshop	Energy conservation in building code in MP	MP Urja Vikas Nigam Bhopal	30-08-2012	01 Day

17	National Workshop	Urban Design Colloquium	SPA Bhopal	14-02-2012	01 Day
17	National Workshop	Remote sensing and GIS	SPA Bhopal	20/06/2011	07 Days
18		Application in Planning	·	To	
	National Workshop	Town Planning Parameters for	SPA New Delhi	24/06/2011 14-02-2011	01 Days
19	ivational workshop	Housing the Poor	SPA New Dellii	14-02-2011	UT Days
	National Workshop	Integrated stone craft in	SPA Bhopal	17/09/2010	03 Days
20		Architecture		To 19/09/2010	
	National Workshap	Dringings and Application of CIC	CDA Dhanal		02 Dave
21	National Workshop	Principles and Application of GIS	SPA Bhopal	27/06/2010 To	02 Days
21				28/06/2010	
22	National Workshop	Green Building Concepts	CPWD Bhopal	16-06-2010	01 Days
	Staff development	'Sustainable strategies for green	MHRD/AICTE	01/09/2008	15 Days
24	programme	architecture" held at MANIT,		To	
		BHOPAL.		12/ 09/2008	
0.5	National Workshop	Quality management in technical	AICTE	16/02/2008	02 days
25		education held at MITS, Gwalior		To 17/02/2008	
	Staff development	Technical teachers training	NSTEDB & DST	28/12/2007	15 Days
26	programme	programme in EDC	NOTEDD a DOT	To	10 Days
				01-01-2008	
	National seminar	Infrastructure management of new	AICTE, MPCST,	28/12/2007	02 days
27		world order	& CIDC	To	
				29/12/2007	
	National seminar	Infrastructure management of new	AICTE, MPCST,	24/03/2006	02 days
28		world order & system	& CIDC	To	
				25/03/2006	
	Staff development	"Application of GIS in urban	AICTE	09/01/2006	07 Days
29	programme	planning"		To 13/01/ 2006	
				13/01/2006	

Research Publication: (Papers published in National and International Journals)

S.No.	Author(s)	Year	Title	Complete Reference of Journal
01	Dr. Najamuddin & A. K. Vinodia	2005	"Promotion of renewal energy in rural India"	ITPI Journal, Aug-Sept- 2005, Pp 01-06
02	R. Shankar, Ashutosh Joshi, & A. K. Vinodia,	2006	"an appraisal of performance of planning and development efforts of Gwalior city"	Spatio-economic development records (SDR), vol. 13 No. 03,May-June, 2006
03	Dr. Najamuddin & A. K. Vinodia,	2006	"Promotion of renewal energy in rural India" (Revised)	ITPI Journal Aug-Sept- 2006.
04	A.K. Vinodia & Prashant khirwadkar	2007	"Measuring infrastructural deficiencies in tourism destinations of historic city Gwalior"	Indian Institute of Architects (IIA), Vol 72 No. 06, Pp 23-25, June 2007.
05	Alok Sharma, A.K. Vinodia & Dr. S.S. Bhadoria	2007	"Urban water bodies; Devastating historic value & functional utilities, a case of Gwalior"	National journal The Indian Institute of Architects (IIA), Vol 72 No. 09, Pp 25-27, September 2007.
06	A. K. Vinodia & Alok Sharma,	2007	'Priority & conflicts in design parameters for residential buildings; a discussion"	Research link, Vol VI (7) No. 42(A), Pp 112-114, September 2007.
07	A. K. Vinodia & L. K. Jain,	2007	'Recycling & Reuse of waste as construction material; a sustainable approach"	Research link, Vol VI (7) No. 42(A), Pp 115-120, September 2007.
08	A. K. Vinodia & L. K. Jain,	2007	'Factors affecting design of energy efficient & climatic responsive buildings within hot & dry zones of India"	Research link, Vol VI (7) No. 42(A), Pp 127-131, September 2007.
09	A.K. Vinodia, L.K. Jain & Alok Sharma	2007	"Investigating Process of Urban Transformation and Dynamics of Urban Sprawl; a case study of Gwalior city",	The Indian Institute of Architects (IIA), Vol 72 No. 09, Pp 25-27, September 2007.
10	A.K. Vinodia & Y.P. Singh	2008	"Analysis of Factors affecting performance of development plans in India"	ITPI Journal vol. 05 no.02, April- June 2008.
11	Yogesh K. Garg, Dr. M.K. Trivedi & A.K. Vinodia	2009	"Understanding the need and concept of home-buyers satisfaction for dwellers wellbeing"	ITPI Journal vol. 05 no.04, Oct- Dec 2009.
12	Dr. Ajay Kumar Vinodia, Dr. Sanjeev Singh, Dr. Yogesh Garg	2015	Analyzing Significance Of Parameters For Assessment Of Contextual Variations Among The Slums; A Case Study Of Bhopal, India	International Journal of Emerging Technology & Research (IJETR), Volume 2, Issue 2, May - June, 2015, Pp 36-47 ISSN (E): 2347- 5900 ISSN (P): 2347-6079 (Impact Factor: 0.997
13	Dr. Ajay Kumar Vinodia, Dr. Sanjeev Singh, Dr. Yogesh Garg	2015	Tenability Scanner: A theoretical Framework for Classification of Slums in India	International Research Journal of Social Sciences, Volume 4 (7), July 2015, Pp 70-77 ISSN 2319– 3565
14	Dr. Ajay Kumar Vinodia, Dr. Sanjeev Singh, Dr. Yogesh Garg	2016	Framework for identification of key components to define context of slums	Journal of SPA Bhopal, New Dimension in Research of Environments for Living (SPANDREL), Issue-10, 2015, Pp-41-49 ISSN 2231–4601

Research Publication: (Presented & published in National Conferences)

S.No.	Author(s)	Year	Title	Complete Reference of Seminar/ Conference
1	Dr. Ajay Kumar Vinodia, Dr. Sanjeev Singh, Dr. Yogesh Garg	2016	Slum typologies, dwellers aspirations and public housing in India	International conference on theory of architectural design- Global practices amid local milieu. ISSN-978-93-5260-628-3
2	Dr. Ajay Kumar Vinodia,	2016	Housing typologies in the northern regions of India	GIAN Workshop on Housing for all- an district and area based approach for sustainability organized by IIT Roorkee
3	A.K. Vinodia, & Prof. Y.P. Singh,	2007	"DEVELOPMENT PLANS; Performance, Problems and Prospects; a case study of Gwalior"	National seminar on infrastructure management for new world order, held at M.I.T.S. Gwalior, pp-28-35, 28-29th Dec-2007.
4	A.K. Vinodia, Prof. Y.P. Singh & L.K. Jain,	2007	"JNNURM- a mission for infrastructural development of urban India; case study of initiatives in Gwalior city"	National seminar on infrastructure Management for new world order, held at M.I.T.S. Gwalior, pp-57-63, 28-29th Dec-2007
5	A. K. Vinodia & S.S. Jadon,	2007	"Issues in controlling development activities in urban India; a case study of Gwalior city"	National seminar on infrastructure management for new world order, held at M.I.T.S. Gwalior, pp-73-77, 28-29th Dec-2007.
6	A.K. Vinodia & Dr. R.K. Pandit,	2007	"Model for Land-use Evolution and Impact Assessment: A study of Comprehensive Urban Planning Support System"	National seminar on infrastructure management for new world order, held at M.I.T.S. Gwalior, pp-217-222, 28-29th Dec-2007.
7	A. K. Vinodia & Alok Sharma,	2007	"Urban Infrastructure Development, Financing and Emerging Trends of Governance in India: A Review"	National seminar on infrastructure management for new world order, held at M.I.T.S. Gwalior pp-73-77, 28-29th Dec-2007.
8	A. K. Vinodia,	2006	"Management Information System; a compelling need for urban infrastructure development and management"	National seminar on infrastructure management for new world order and systems held at M.I.T.S. Gwalior, p-152-155, Mar-2006.
9	A. K. Vinodia,	2006	"Spatial relationship between shelter and workplace for resettlement of urban poor in India"	National seminar on infrastructure management for new world order and systems held at M.I.T.S. Gwalior, p-141-143, Mar-2006.
10	Dr. Najamuddin & A. K. Vinodia,	2005	"Role of building professionals to reduce energy crisis"	Institute of Engineers IIT Roorkee, Jan-2005.

Major administrative roles and responsibilities

S.N.	POSITION HELD Organization		Year / Duration		Role
			From	То	
1	Adjunct Professor	Sh.Mata Vaishno Devi University, KATRA,	2016	Continued.	Deliver expert lectures
2	Head, Committee to prepare Revised DPR of SPA Bhopal	SPA Bhopal	2016	2017	Preparation of revised DPR for SPAB Campus
3	Associate Dean (Planning and Development)	SPA Bhopal	2015	Continued.	Development of SPAB Campus
4	Institute Architect	SPA Bhopal	2009	2014	Design and execution of Buildings in SPAB Campus
5	Invited Member, Board of Governors (BoG)	SPA Bhopal	2010	Continued.	Development inputs to Board
6	Invited Member, Finance Committee (FC)	SPA Bhopal	2010	Continued.	Development inputs to Board
7	Member, Building Works Committee (BWC)	SPA Bhopal	2010	Continued.	Development inputs to Board
8	Member, Board of Studies(BoS)	SPA Bhopal	2010	Continued.	Academic inputs to Board
9	Member, Board of Studies(BoS)	ITM University, Gwalior	2010	Continued.	Academic inputs to Board
10	Member, Senate	SPA Bhopal	2016	Continued.	Academic inputs
11	Member, Doctoral research committee (DRC)	SPA Bhopal	2016	Continued.	Academic inputs to PhD Scholars
12	Member, House allotment committee	SPA Bhopal	2011	Continued.	Recruitment of faculty for institute
13	Member, Faculty selection committee	SPA Bhopal	2011	Continued.	Recruitment of faculty for institute
14	Member, Staff selection committee	SPA Bhopal	2011	Continued.	Recruitment of admin staff for institute
15	Member, Faculty selection committee	IISER Bhopal	2014	Continued.	Recruitment of faculty for institute
16	Chairperson, Crèche committee	SPA Bhopal	2015	Continued.	Managing creche of the institute
17	Chairperson, Workshop establishment committee	SPA Bhopal	2015	Continued.	Development of institute workshop
18	Member, Civil works Tender committee	SPA Bhopal	2011	Continued.	Development inputs to Board

19	Member, Store and Purchase committee	SPA Bhopal	2011	2014	Development inputs to Board
20	Member, Quality Inspection committee	SPA Bhopal	2014	Continued.	Development inputs to Board
21	Coordinator, CoA Inspection	SPA Bhopal	2014	2016	Development inputs to Board
22	Member, Data centre committee	SPA Bhopal	2014	2016	Development inputs to Board
23	In charge, National Aptitude Test in Architecture (NATA) Test centre	MITS Gwalior	2006	2008	Conducting enterance test for admission to B. Arch
24	Member, online PET Counselling at Nodal centre	MITS Gwalior	2006	2008	Conducting admission to various institues of MP
25	Member, Staff selection committee	MITS Gwalior	2003	2003	Recruitment of admin staff for institute
26	Member, Staff selection committee	B. R. Ambedkar Polytechnic, Gwalior	2002	2002	Recruitment of admin staff for institute
27	Member, Staff selection committee	Women's Polytechnic, Gwalior	2001	2001	Recruitment of admin staff for institute
28	Boys Hostel warden	MITS Gwalior	2001	2003	Managing Hostel-1 of the institute
29	Member, Board of Studies(BoS)	MITS Gwalior	2000	2008	Academic inputs to Board
30	In charge, Departmental Labs	MITS Gwalior	2000	2008	Development of Climatology lab and Material museum

Invited Lectures and Presentations

S.No.	Author(s)	Year	Title	Name and Place of Presentation
1	Dr. A. K. Vinodia	2017	Challenges of urban informality in India	Lecture presented at Deptt. Of Architecture and Landscape SMVDU Jammu Katra, April 2017
2	Dr. A. K. Vinodia	2017	Urban informality, planning practices and challenges for infrastructure in India	Lecture presented at AICTE short term course (QIP) on Infrastructure development organized by MITS Gwalior
3	Dr. A. K. Vinodia	2017	Housing typologies, slums and initiatives towards slum free cities	Lecture presented at Hikarni College of Architecture and Town Planning JABALPUR March, 2017
4	Ar. A.K. Vinodia,	2007	"City profile of Gwalior: an Overview of historical background & process of urban growth"	Workshop at MITS, Gwalior for Municipal Corporation of Gwalior under DFID funded project, December-2007
5	A. K. Vinodia,	2005	"Role of architects in promotion of renewal energy in India"	Seminar organized by M. P. Urja Vikas Nigam, held in Gwalior, August 2005.

Research & Consultancy Projects

S.No	Title	Agency	Period	Project cost
1	Principal investigator, Design of Auditorium and lecture complex with residential facilities for IIFM Bhopal	IIFM Bhopal	2017	38.00 Cr.
2	Principal investigator, Fire Audit for AIIMS Bhopal	AIIMS Bhopal	2017	03 Lakh
3	Member, DIC Project "Housing for All"	MoUD	2016-17	
4	Member, Shyama Prasad Mukherjee Rurban Mission to prepare Integrated cluster area action plan (ICAP) Project	MoRD	2016-17	
5	Co-PI, Weavers housing cluster design at Chanderi, M. P.	MPHIB, Bhopal	2016-17	
6	Co-PI, Weavers housing cluster design at Maheshwar, M. P.	MPHIB, Bhopal	2016-17	
7	Team leader, DPR for SPA Bhopal	SPA Bhopal	2016-17	52.00 Cr.
8	Design and execution of Assistant prof. quarters (34 units) for SPA Bhopal	SPA Bhopal	2014-15	14.5 cr
9	Design and execution of Boys hostel-2	SPA Bhopal	2014-16	20.0 Cr
10	Design and execution of Girls hostel for SPA Bhopal	SPA Bhopal	2014-15	12.5 Cr
11	Design and execution of student amenity centre	SPA Bhopal	2014-15	12.75 Cr
12	Design and execution of officers residence,	SPA Bhopal	2014-15	21.5 Cr
13	Design and execution QIP Centre	SPA Bhopal	2014-15	1.5 Cr
14	Design and execution Gate complex	SPA Bhopal	2014-15	
15	Design and execution group-B quarters 15 nos.	SPA Bhopal	2014-15	16.5 Cr
16	City Development plan (CDP) for Gwalior under UIDSSMT Scheme	Municipal Corporation, Gwalior	2007-08	113 Cr.
17	Detailed Project Report (DPR) for Gwalior under UIDSSMT Scheme	Municipal Corporation, Gwalior	2007-08	
18	Detailed Project Report (DPR) for Laying & rehabilitation of Sewer lines	Municipal Corporation, Gwalior	2007-08	24 Cr
19	Detailed Project Report (DPR) for Sewer treatment plant (STP)	Municipal Corporation, Gwalior	2007-08	43 Cr
20	Detailed Project Report (DPR) for Sewer Pumping Station (SPS)	Municipal Corporation, Gwalior	2007-08	09 Cr
21	Detailed Project Report (DPR) for Construction of Roads & Bridges	Municipal Corporation, Gwalior	2007-08	66 Cr

22	Detailed Project Report (DPR) for Rehabilitation of Drainage Network	Municipal Corporation, Gwalior	2007-08	16 Cr
23	Detailed Project Report (DPR) for Heritage conservation	Municipal Corporation, Gwalior	2007-08	24 Cr
24	Detailed Project Report (DPR) for various cities of M.P. under UIDSSMT Scheme	Municipal Corporation, Gwalior	2007-08	
25	Water supply scheme for Bhander town of Data District	Municipal Corporation, Gwalior	2007-08	2.5 Cr
26	Water supply scheme for Gormi town of Bhind district	Municipal Corporation, Gwalior	2007-08	2.4 Cr
27	Water supply scheme for Mehgaon town of Bhind district	Municipal Corporation, Gwalior	2007-08	2.4 Cr
28	Solid waste management for Bhander town of Data District	Municipal Corporation, Gwalior	2007-08	2.0 Cr
29	Master plan for Piran Kaliyar-2025, Haridwar, uttaranchal	IIT ROORKEE & State Government, Uttranchal	2004-05	100 Cr.
30	Higher secondary school at Jhansi, U.P.	-	1998-99	01 Cr.
31	College of Pharmacy & nursing training centre, Bhind road, Gwalior	Mr. Ram Singh	1998-99	03 Cr.
32	Maharana Pratap College of Technology (MPCT), Gwalior	P.V. Education Society	1997-98	03 Cr.
33	Vasundara raje Medical college, Gwalior	,	1997-98	05 Cr
34	Institute of Hotel Management (IHM), Gwalior	Ministry of tourism Government of India	1997-98	07 Cr.
35	OXFORD Public School, Gwalior	Dr. Gaud	1996-97	1.5 Cr.
36	MARUTI sales & Service centre, Gwalior	Private	1996-97	
37	Prem Motors, sales & Service centre, Gwalior	Private	1996-97	
38	Velocity Motors, sales & Service centre, Gwalior	Private	1996-97	
39	Renovation of Capt. Roop Singh Cricket Stadium, Gwalior (World cup match 1996)	Municipal Corporation, Gwalior	1996-97	

Professional Fellowships / membership:

Member, council of architecture (MCA)
 CA/ 2000/ 26098

• Member, Indian Institute of Architects (IIA) A- 14118

Member, Institute of town planners India (ITPI)
 AITP-2007-172

Expert Jury Member/ Examiner:

S.N.	POSITION HELD	EVENT	ORGANIZATION	YEAR
1	Member, CoA Inspection committee	Inspection of newly established FISAT college of Architecture, Cochi. Kerala	Council of Architecture (CoA) New Delhi	2017
2	External examiner	Confidential Paper setting for recruitment of Town Planners	State Public Service Commission, (HPSC) Hariyana	2017
3	Expert Jury Member	Evaluation of request to closer of Technical programmes/ Engineering Institutions in M. P.	State All India Council of Technical Education, (AICTE), Bhopal	2017
4	External examiner	Evaluation of B. Arch Thesis projects	Hitkarini collage of Architecture and Town Planning (HCATP) Jabalpur	2015 & 2016
5	External examiner	Setting of question papers for the undergraduate programme in Architecture	State University of performing and visual arts, Rohtak, Hariyana	2016-17
6	External examiner	Setting of question papers for the undergraduate programme in Architecture	Madhav Institute of Tecnology and Science (MITS), Gwalior	2012-2017
7	Expert Jury Member	Evaluation of Affordable housing designs	M. P. Housing and Infrastructure Board, Bhopal	2016
8	Expert Jury Member	Evaluation of housing designs for SBFI Indore	State Bank Foundation Institute, Indore	2016
9	Expert Jury member	Selection of architectural firm for design of 1000 beded Hospital Proposed at Gwalior, Madya Pradesh, for the	National completion conducted by State ministry of Health through MP PWD, Govt. Of MP.	2015
10	Member, CoA Inspection committee	Inspection of newly established Thakur college of Architecture, Mumbai.	Council of Architecture (CoA) New Delhi	2015

Achievements / Recognitions and Awards:

S.N.	Name of award/ Recognition	Event	Awarded by	Year	Remarks
1	Facilitation Award	Facilitation for Best Thesis Award	ITPI Regional Chapter of M.P.	2016	PhD Research work on Social housing from SPA Bhopal
2	Winner	"Nibandh" competition during Hindi Pakhwada	SPA Bhopal	2016	Institutional competitions to promote Hindi
3	Runner-up	"Karyalaya Tippani" competition during Hindi Pakhwada	SPA Bhopal	2016	Institutional competitions to promote Hindi

4	Runner-up	"Sulekh" competition during Hindi Pakhwada	SPA Bhopal	2016	Institutional competitions to promote Hindi
5	Winner	"Twarit Bol" competition during Hindi Pakhwada	SPA Bhopal	2015	Institutional competitions to promote Hindi
6	Winner	"Takniki Shabdawali" competition during Hindi Pakhwada	SPA Bhopal	2015	Institutional competitions to promote Hindi
7	Winner	Sulekh competition during Hindi Pakhwada	SPA Bhopal	2015	Institutional competitions to promote Hindi
8	Letter of appreciation	Prototype designs of Toilet for schools in MP under Swatch Bharat Abhiyan.	Commissioner, Rajya Shiksha Kendra, M.P.	2014	Total 56,000 toilets has been constructed in MP during 2014-2016 investing 687 crore
9	Letter of appreciation	Design and execution of various Residential buildings for SPA Bhopal	Director, SPA Bhopal	2014	Design of residential accommodation for students, Faculty and Staff of SPA Bhopal
10	Letter of appreciation	Design and Development of Infrastructural services and site development for SPA Bhopal	Director, SPA Bhopal	2014	Campus infrastructure development of SPA Bhopal
11	Letter of appreciation	Preparation of "Campus Master Plan for SPA Bhopal	Director, SPA Bhopal	2012	Approved by state TCPO Bhopal
12	Letter of appreciation	Preparation of "Master Plan for Piran Kaliyar 2005"	IIT Roorkee	2005	Accepted and notified by state government of Uttaranchal in Dec-2004.

DR. AJAY KUMAR VINODIA