# वार्षिक प्रतिवेदन



## योजना एवं वास्तुकला विद्यालय, भोपाल

(राष्ट्रीय महत्व का संस्थान, मानव संसाधन विकास मंत्रालय, भारत सरकार) परिसर : नीलबड़ मार्ग, भौरी, भोपाल - ४६२ ०३०

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#### निदेशक की कलम से

मैं योजना तथा वास्तुकला विद्यालय भोपाल का सातवां वार्षिक प्रतिवेदन (वर्ष 2014–15) प्रस्तुत करते हुए अत्यंत हर्ष महसूस कर रहा हूँ।

यह एक गौरवपूर्ण विषय है कि संस्थान जनवरी 2015 से भौरी स्थित हमारे नये कैम्पस में तीन छात्रावास भवन, छात्रों की सुविधानुसार ब्लॉक एवं कुछ स्टाफ आवास के साथ स्थानांतरित हो चुका है। गुणवत्ता सुधार कार्यक्रम केन्द्र, गेट परिसर, आंतरिक मार्ग एवं स्टाफ आवास का विनिर्माण हो चुका है। भारत सरकार ने संसद के एक अधिनियम के तहत दिसंबर 2014 में गजट प्रकाशित कर घोषित किया है कि योजना एवं वास्तुकला विद्यालय, भोपाल एक राष्ट्रीय महत्व का संस्थान है। मैं यह कह सकता हूं कि संस्थान की शैक्षणिक गतिविधियों में गुणात्मक सुधार लाने हेतु प्रत्येक सदस्य ने कड़ी मेहनत कर योगदान दिया है।

हमारे चार्टर में परिकल्पित है कि भारत में वास्तुकला एवं योजना शिक्षा के क्षेत्र में एस.पी.ए. भोपाल की एक मुख्य भूमिका है। विद्यालय देश में शैक्षिक वातावरण का उचित पोषण करने हेतु कई राष्ट्रीय, अंतर्राष्ट्रीय वृत्तांत का आयोजन करता है।

मुझे यह कहते हुए प्रसन्नता हो रही है कि हमारी अंतर्राष्ट्रीय स्तर पर संदर्भित पत्रिका 'स्पेनड्रल' अब सम्मानित रूप से वास्तुकला बंधुत्व के मध्य स्थापित है। संस्थान ने अपनी उपस्थिति अंतर्राष्ट्रीय स्तर पर दर्ज की है एवं 10 समझौता ज्ञापन पर अन्तर्राष्ट्रीय ख्याति प्राप्त संस्थानों के साथ हस्ताक्षर किये हैं जैसे कॉर्डिफ विश्वविद्यालय, वेल्स, एनटीएनयू, नॉर्वे, क्वींस विश्वविद्यालय, बेलफास्ट, वाशिंगटन विश्वविद्यालय, सिएटल और संयुक्त राष्ट्र विश्वविद्यालय, क्योटो विश्वविद्यालय जापान। इस वर्ष भी अनुसंधान एवं परामर्श के प्रयासों में परियोजना एवं सहयोग लेकर संरक्षण, स्थानीय वास्तुकला, जलवायु परिवर्तन एवं योजना के क्षेत्र में स्थिर विकास को देखा है।

संस्थान प्रवीणता से कई संगठनों के लिए भी इस क्षेत्र में सहायता प्रदान करता है जैसे नर्मदा घाटी विकास प्राधिकरण, राज्य वास्तुशास्त्र, शहर एवं देश योजना संगठन म.प्र., पर्यावरण नियोजन एवं समन्वय संगठन, म.प्र., वन एवं पर्यावरण विभाग म.प्र., परिस्थितिकी पर्यटन बोर्ड एवं भारतीय पुरातात्विक सर्वेक्षण। मैं पूरी निष्ठा से हमारी अध्यक्ष महोदया श्रीमती सुनीता कोहली, अधिकारीगण मानव संसाधन विकास मंत्रालय, भारत सरकार, अधिकारीगण मध्यप्रदेश शासन एवं हमारे अधिशासी मंडल के सम्मानीय सदस्यों का आभार व्यक्त करता हूं। जिन्होंने निरंतर इस संस्थान के विकास एवं इसे पूर्णतः स्थापित करने के उददेश्यों को साकार किया है।

प्रोफेसर वी.के. सिंह

#### 2. योजना एवं वास्तुकला विद्यालय के विषय में

योजना एवं वास्तुकला विद्यालय भारत सरकार द्वारा स्थापित एक "राष्ट्रीय महत्व के संस्थान" के रूप में संसद के एक अधिनियम के तहत वर्ष 2008 में घोषित किया गया है। संस्थान देश को ऐसे योजनाकार एवं वास्तुकार देने के लिए प्रतिबद्ध है जो वैश्विक मानकों के अनुरूप भौतिक एवं सामाजिक पर्यावरण के विकास की चुनौतियों का सामना कर सके। यह संस्थान 'सृजनात्मकता के संस्थान' के रूप में विकिसत होगा, जहाँ विद्यार्थियों, अनुसंधानकर्ताओं, प्राध्यापकों एवं समाज में सर्वेक्षण की चेतना व्यापक होगी। योजना एवं वास्तुकला विद्यालय सामाजिक जीविका के लिये अंतर्राष्ट्रीय अभिकल्पना के माध्यम से, सांस्कृतिक जीविका के लिये संरक्षण के माध्यम से एवं पर्यावरण जीविका के लिये वास्तुकला, योजना एवं अभिकल्पना के अनुशासन के माध्यम से प्रयास करेगा।

#### संस्थान के प्रयास:-

- योजना एवं वास्तुकला विद्यालय भोपाल एक उत्कृष्ट केन्द्र पर रनातक, रनातकोत्तर, डॉक्टोरल एवं पोस्ट डॉक्टोरल स्तर पर योजना एवं वास्तुकला के विषयों पर उत्तम शिक्षा प्रदान कर रहा है।
- योजना एवं वास्तुकला के क्षेत्र में अनुसंधान एवं परामर्श के लिए स्वयं को राष्ट्रीय स्तर के क्षेत्र में अनुसंधान एवं परामर्श कार्य पर विशेष बल दे रहा है।
- राष्ट्रीय स्तर पर तैयारी एवं कार्यान्वयन का बंदोबस्त एवं सरकार के लिये आवास विकास कार्यक्रम हेतु अनुसंधान एवं डेटाबेस केन्द्र तथा निर्णय समर्थन केन्द्र का निर्माण।
- मध्य क्षेत्र में मुख्य केन्द्र का निर्माण वास्तुकला के अलावा एवं स्थानीय नियोजन संस्था के परामर्श के लिये।
- उच्च क्षमता के संकाय सदस्यों का केडर जो शिक्षण के लिये समर्पित किया जायेगा। योजना एवं वास्तुकला के साथ अनुसंधान एवं परामर्श सभी अनुशासित ढंग से होंगे।
- सामाजिक रूप से जिम्मेदार बनने के लिए संस्था मानव निवास के भौतिक विकास हेतु सरकार को अनुसंधान व फीडबैक प्रदान करेगी।
- अनुसंधान एवं विकास केन्द्र के रूप में विकसित करना।

#### एस0पी0ए0 अधिनियम:-

योजना एवं वास्तुकला विद्यालय अधिनियम 2014 दिनांक 18 दिसम्बर 2015 को राष्ट्रपति की स्वीकृति प्राप्त कर भारत के राजपत्र में अधिसूचित किया गया है। जो कि पृष्ठ संख्या 95 में संलग्न है।

#### 3. अधिशासी मण्डल

श्रीमती सुनीता कोहली अध्यक्षा—संचालक मण्डल,

सचिव (उच्च शिक्षा) उच्च शिक्षा विभाग मानव संसाधन विकास मंत्रालय, भारत सरकार

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श्री राकेश सिंह कुशवाहा वास्तुकार, भोपाल

डॉ. अविनाश एस. पंत उपाध्यक्ष अखिल भारतीय तकनीकी शिक्षा परिषद सचिव विश्वविद्यालय अनुदान आयोग

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श्री के.के. जोद्दार मुख्य योजनाकार शहर एवं देश नियोजन संगठन, भारत सरकार शहरी विकास मंत्रालय

निदेशक (टी.ई.एल.) मानव संसाधन विकास मंत्रालय, भारत सरकार

प्रो. (डॉ.) अजय खरे अधिष्ठाता (शैक्षणिक क्रियाकलाप) एवं प्राध्यापक (वास्तुकला)

श्रीमती शिउलि मित्रा अधिष्ठाता (अनुसंधान एवं विकास) एवं सह प्राध्यापक (योजना)

श्री नवजीत गौरव पूर्व छात्र प्रतिनिधि

सुश्री शची बहल छात्र प्रतिनिधि

श्री राजेश मौज़ा कुलसचिव एवं सचिव अधिशासी मण्डल

#### 4. वित्त समिति

श्रीमती सुनीता कोहली अध्यक्षा—(वित्त समिति)

प्रो. विनोद कुमार सिंह निदेशक (अतिरिक्त प्रभार) योजना एवं वास्तुकला विद्यालय, भोपाल

डॉ. डी. एस. मेश्राम शहर योजनाकार संस्थान, भारत प्रतिनिधि मण्डल

संयुक्त सचिव एवं वित्त सलाहकार (आईएफडी) उच्च शिक्षा विभाग मानव संसाधन विकास मंत्रालय भारत सरकार

निदेशक (टी.ई.एल.) उच्च शिक्षा विभाग मानव संसाधन विकास मंत्रालय भारत सरकार

श्री शाजू वर्गीज़ उपकुलसचिव, वित्त एवं लेखा योजना एवं वास्तुकला विद्यालय, भोपाल

श्री राजेश मौज़ा कुलसचिव एवं सचिव वित्त समिति योजना एवं वास्तुकला विद्यालय, भोपाल

#### 5. अभिषद

प्रो. विनोद कुमार सिंह निदेशक (अतिरिक्त प्रभार) एवं अध्यक्ष सीनेट

श्री एम.एन. आशीष गंजू नामित अध्यक्ष वास्तुकार एवं शहरी अभिकल्पनाकार, नई दिल्ली

प्रो. महावीर नामित अध्यक्ष प्राध्यापक (योजना) योजना एवं वास्तुकला विद्यालय भोपाल नई दिल्ली

वास्तुकार सविता पुन्दे नामित अध्यक्ष प्रख्यात परिदृश्य वास्तुकार गुड़गांव

वास्तुकार उजान घोष नामित अध्यक्ष वास्तुकार एवं शहरी अभिकल्पनाकार नोएडा

डॉ. जॉय सेन नामित अध्यक्ष प्राध्यापक (योजना एवं वास्तुकला विभाग) आईआईटी, खड़गपुर

अध्यक्ष प्रतिनिधि, शहर योजनाकार संस्थान, भारत शहर योजनाकार संस्थान, भारत, नई दिल्ली

वास्तुकार बिमल हसमुख भाई पटैल प्रतिनिधि, वास्तुकला परिषद अध्यक्ष, पर्यावरण योजना केन्द्र अहमदाबाद प्रो. राजीव मिश्रा अखिल भारतीय तकनीकी शिक्षा परिषद, प्राचार्य सर जे.जे. वास्तुकला महाविद्यालय, मुंबई

प्रो. अजय खरे अधिष्ठाता (शैक्षणिक क्रियाकलाप) एवं प्राध्यापक (वास्तुकला)

प्रो. संजीव सिंह अधिष्ठाता (छात्र क्रियाकलाप) एवं प्राध्यापक (वास्तुकला)

प्रो. एन.आर. मंडल अधिष्ठाता (योजना एवं विकास) एवं प्राध्यापक (योजना)

श्रीमती शिउलि मित्रा अधिष्ठाता (अनुसंधान एवं विकास) एवं सह प्राध्यापक (योजना)

प्रो.रचना खरे प्राध्यापक एवं विभाग प्रमुख (वास्तुकला)

प्रो. विनायक चौधरी प्राध्यापक एवं विभाग प्रमुख (योजना)

प्रो. सविता एस. राजे प्राध्यापक (वास्तुकला)

डॉ. तापस मित्रा सहायक प्राध्यापक (वास्तुकला)

डॉ. विशाखा कवाठेकर सहायक प्राध्यापक (वास्तुकला)

श्री राजेश मौज़ा कुलसचिव एवं सचिव—अभिषद

#### 6. भवन एवं निर्माण समिति

प्रो. विनोद कुमार सिंह निदेशक एवं अध्यक्ष

प्रो. (डॉ) नज़मुद्दीन आई.टी.पी.आई

श्री पी.आर. पाटिल एसई, सीपीडब्ल्यूडी, म.प्र. क्षेत्र, भोपाल (प्रतिनिधि, शहरी विकास मंत्रलाय)

निदेशक (वित्त), आईएफडी उच्च शिक्षा विभाग मानव संसाधन विकास मंत्रालय, भारत सरकार

निदेशक (टीईएल) उच्च शिक्षा विभाग मानव संसाधन विकास मंत्रालय, भारत सरकार

श्री अजय कुमार विनोदिया सह प्राध्यापक एवं संस्थान वास्तुविद / सह अधिष्ठाता (योजना एवं विकास)

श्री राजेश मौजा कुलसचिव एवं सचिव- भवन एवं निर्माण समिति

पद		नाम
निदेशक	_	प्रो. विनोद कुमार सिंह
अधिष्ठाता— शैक्षणिक क्रियाकलाप	_	प्रो. अजय खरे
अधिष्ठाता– छात्र क्रियाकलाप	_	प्रो. संजीव सिंह
अधिष्ठाता– योजना एवं विकास	_	प्रो. एन.आर. मण्डल
अधिष्ठाता— अनुसंधान एवं विकास	_	वास्तुकार शिउलि मित्रा
प्रमुख– वास्तुकला विभाग	_	प्रो.रचना खरे
प्रमुख– योजना विभाग	_	प्रो. विनायक चौधरी

सह अधिष्ठाता—शैक्षणिक क्रियाकलाप	_	वास्तुकार पियूश हजेला
सह अधिष्ठाता—योजना एवं विकास	_	वास्तुकार अजय कुमार विनोदिया
प्रभारी— पुस्तकालय	_	डॉ. तापस मित्रा
प्रभारी–प्रशिक्षण एवं नियोजन	_	डॉ. आनंद वाड़वेकर
छात्रावास अधीक्षक (बालक छात्रावास)	_	डॉ. देवर्षि चौरसिया
छात्रावास अधीक्षक (बालिका छात्रावास)	_	डॉ. रमा उमेश पाण्डे
छात्रावास वार्डन (बालक छात्रावास)	_	वास्तुकार करणा सेनगुप्ता
	_	वास्तुकार प्रेमजीत दासगुप्ता
छात्रावास वार्डन (बालिका छात्रावास)	_	वास्तुकार गायत्री नंदा
	_	डॉ. काकोली साहा
सांस्कृतिक समन्वयक	_	वास्तुकार संदीप संकट
	_	डॉ. क्षमा पुणताम्बेकर
पूर्व छात्र समन्वयक	_	वास्तुकार संदीप संकट
	_	श्री अमित चटर्जी
खेल समन्वयक	_	वास्तुकार अरविंद कुमार मील
	_	श्री गौरव वैद्य

## 8. संकाय सदस्यगण — वास्तुकला विभाग

क्रं.	नाम		विशेषज्ञता
1.	डॉ. अजय खरे	_	वास्तुकला इतिहास, शहर अभिकल्पना एवं
	प्राध्यापक		संरक्षण
2.	डॉ. संजीव सिंह प्राध्यापक	_	वास्तुकला एवं पर्यावरण नियोजन
3.	डॉ. रचना खरे प्राध्यापक	_	वास्तुकला एवं सार्वभौमिक अभिकल्पना
4.	प्रो. सविता सबरवाल राजे प्राध्यापक (प्रतिनियुक्ति)	_	वास्तुकला एवं परिदृश्य वास्तुकला
		9  -	

<b>II</b> —			SPA Bhopa
17.	संदीप अरोरा सहायक प्राध्यापक	_	दीर्घकालिक वास्तुकला
18.	सन्मार्ग मित्रा सहायक प्राध्यापक	_	परिवहन नियोजन, वास्तुकला इतिहास एवं आधुनिक वास्तुकला
19.	परमा मित्रा सहायक प्राध्यापक	_	वातावरण व्यवहार अध्ययन, निर्मित परिवेश में सुरक्षा एवं शहरी विकास
20.	नयना आर. सिंह सहायक प्राध्यापक	_	वास्तुकला एवं निर्माण प्रबंधन
21.	डॉ. ऋचा तिवारी (30.04.2014 तक) सहायक प्राध्यापक	_	शहरी विकास एवं नियोजन, थर्मल कम्फर्ट
22.	डॉ. राम सतीश पसुपुलेटि सहायक प्राध्यापक	_	स्वदेशी वास्तुकला, आपदा एवं विकास
23.	श्वेता सक्सेना सहायक प्राध्यापक	—	वास्तुकला
24.	गीता विश्वकर्मा सहायक प्राध्यापक	—	शहरी अभिकल्पना एवं वास्तुकला
25.	सोनल तिवारी सहायक प्राध्यापक	_	वास्तुकला एवं भूमि प्रयोग
26.	अरविंद कुमार मील सहायक प्राध्यापक	_	निर्माण अभियांत्रिकी एवं प्रबंधन
27.	गायत्री नंदा सहायक प्राध्यापक	_	शहरी अभिकल्पना एवं वास्तुकला
28.	बृषभानलली रघुवंशी सहायक प्राध्यापक	_	वास्तुकला

SPA Bh	SPA Bhopal				
29.	करना सेनगुप्ता सहायक प्राध्यापक	_	वास्तुकला एवं नगर अभिकल्पना		
30.	सौरभ तिवारी सहायक प्राध्यापक	_	मूलभूत अभिकल्पना, दृश्य संचार अभिकल्पना, अभिकल्पना इतिहास एवं अवस्थापन अध्ययन		
31.	अपूर्व श्रीवास्तव सहायक प्राध्यापक	_	आधुनिक निर्माण प्रबंधन		
32.	श्वेता वर्दिया सहायक प्राध्यापक	-	पारम्परिक निर्माण सामग्री एवं संरक्षण प्रक्रिया, इतिहास एवं अवस्थापन अध्ययन		
33.	सुप्रिया कुकरेजा (27.06.2014 तक) सहायक प्राध्यापक	_	वास्तुकला, इतिहास, सिद्धांत एवं अभिकल्पना, समाज–शास्त्र		
34.	सुशील कुमार सोलंकी सहायक प्राध्यापक	_	वास्तुकला, अभिकल्पना एवं निर्माण प्रबंधन		
35.	आशीष पाटिल सहायक प्राध्यापक	_	दृश्य कला		
36.	पूनम खान सहायक प्राध्यापक	_	वास्तुकला, देशीय वास्तुकला, कार्य रूपरेखा एवं वास्तुकला शिक्षा		
	 संकाय सर्	स्यगण	ं — योजना विभाग		

#### संकाय सदस्यगण – योजना विभाग

क्र.	नाम	विशेषज्ञता
1.	डॉ. विनायक चौधरी — प्राध्यापक	नगरीय एवं क्षेत्रीय अर्थशास्त्र, क्षेत्रीय विश्लेषण नगरीय प्रशासन एवं वित्त, परिमाणात्मक पद्धतियां
2.	डॉ. निखिल रंजन मंडल — प्राध्यापक	शहरी नियोजन, सहभागिता नियोजन, आवास एवं लागत प्रभावक निर्माण तकनीकें

			SPA Bhopal
3.	शिउलि मित्रा सह प्राध्यापक		शहरी अवसंरचना एवं यातायात सुविधाएँ, संपदा प्रबंधन
4.	डॉ. क्षमा पुणताम्बेकर सहायक प्राध्यापक	_	शहरी नियोजन, भूमि प्रयोग एवं परिवहन व्यवहार
5.	अशफाक आलम सहायक प्राध्यापक	_	शहरी एवं क्षेत्रीय नियोजन
6.	रमा उमेश पाण्डे सहायक प्राध्यापक		पर्यावरण एवं वास्तुकला नियोजन
7.	आरती जायसवाल सहायक प्राध्यापक	_	गृह नियोजन
8.	गोविन्द एम.पी. सहायक प्राध्यापक	_	पर्यावरण नियोजन
9.	अमित चटर्जी सहायक प्राध्यापक	_	शहरी एवं क्षेत्रीय नियोजन, महानगरीय नियोजन एवं विकास
10.	गरिमा श्रीवास्तव सहायक प्राध्यापक	_	प्राकृतिक संसाधन प्रबंधन, ग्रामीण एवं पर्यावरण नियोजन
11.	पौलोस एन के सहायक प्राध्यापक		यातायात नियोजन, क्षेत्रीय नियोजन एवं अवसंरचना प्रबंधन
12.	बड़े शोमित दिलीप सहायक प्राध्यापक	_	वास्तुकला, पर्यावरिक नियोजन एवं संवहनीय विकास
13.	प्रेमजीत दासगुप्ता सहायक प्राध्यापक	_	शहरी परिवहन एवं शहरी संचालन
14.	गौरव वैद्य सहायक प्राध्यापक योजना	-	शहरी नियोजन एवं विकास, अवसरंचना एवं परियोजना नियोजन
15.	डॉ. काकोली साहा सहायक प्राध्यापक	_	नियोजन एवं परिमाणात्मक पद्धतियों में जीआईएस एवं रिमोट सेंसिंग का अनुप्रयोग

SPA Bhopal

### 9. प्रशासनिक सदस्य

1. प्रो. विनोद कुमार सिंह	_	निदेशक
2. राजेश मौज़ा	_	कुलसचिव
3. शाजू वर्गीज़	_	उपकुलसचिव (वित्त एवं लेखा)
4. राजेन्द्र कुमार जेना	_	सहायक पुस्तकालाध्यक्ष
5. मनीष विनायक झोकरकर	_	सहायक कुलसचिव (क्रय एवं भंण्डार)
6. अमित खरे	_	सहायक कुलसचिव (शैक्षणिक)
7. दीपाली बागची	_	सहायक कुलसचिव (प्रशासन)
8. आनंद किशोर सिंह	_	अनुभाग अधिकारी (प्रशासन)
9. राम प्रकाश यादव	_	अनुभाग अधिकारी (क्रय एवं भण्डार)
10. प्रवीण जायसवाल	_	अनुभाग अधिकारी (वित्त एवं लेखा)
11. सरिता पवार	_	अनुभाग अधिकारी
12. मकसूद आलम अंसारी	_	सहायक अभियंता सह परियोजना
		अधिकारी
13. वैशाली हेड़ाऊ	_	निज सचिव
14. प्रतिभा सिंह	_	बहुप्रवीणता सहायक
15. अभिनव श्रीवास्तव	_	कनिष्ठ अधीक्षक
16. प्रमोद दुबे	_	कनिष्ठ अधीक्षक
17. आलिया अली	_	व्यैक्तिक सहायक
18. विवेकानंद सिंह	_	बहुप्रवीणता सहायक
19. प्रेरणा जैन	_	लेखापाल
20. कुश श्रीवास्तव	_	लेखापाल
21. धन बहादुर पून	_	कनिष्ठ अधीक्षक
22. सौमेन्दू सरकार (28.12.2014 तक)	) —	लेखापाल
23. योगेन्द्र जोशी	_	कनिष्ठ अभियंता (सिविल)
24. चंद्र शेखर गुप्ता	_	कनिष्ठ अभियंता (विद्युत)
25. प्रदीप हेड़ाऊ	_	बहुप्रवीणता सहायक

26. रामेन्द्र सिंह सिसोदिया	_	बहुप्रवीणता सहायक
27. नवीन कुमार बिडारे	_	बहुप्रवीणता सहायक
28. सिस्ता श्रीनिवास राव	_	व्यैक्तिक सहायक
29. दिलीप रंगारे	_	कनिष्ठ अधीक्षक
30. निशा नायर	_	लेखापाल
31. ममता सोलंकी	_	नर्सिंग सहायक
32. प्रिया जैन	_	नर्सिंग सहायक
33. अंकित चौरसिया	_	कार्यशाला सहायक
34. तारक नाथ साहा	_	कनिष्ठ सहायक
35. प्रशांत जायसवाल	_	कनिष्ठ सहायक
36. स्वाति बिलैया	_	कनिष्ठ सहायक
37. स्वपनिल लोवंशी	_	कनिष्ठ सहायक
38. सुजीत कुमार बैरागी	_	कनिष्ठ सहायक
39. राम सिंह यादव	_	तकनीकी सहायक
40. नेहा श्रीवास्तव	_	तकनीकी सहायक
41. अमित कुमार बंसल	_	तकनीकी सहायक
42. गिरीश प्रसाद सती	_	कनिष्ठ सहायक
43. बिन्दु सुरेश	_	कनिष्ठ सहायक
44. कमलेश चौरे	_	तकनीकी सहायक
45. जितेन्द्र कुमार	_	तकनीकी सहायक
46. अशोक कुमार मिश्रा	_	पुस्तकालय सहायक
47. सुभाष शर्मा	_	पुस्तकालय सहायक
48. रिपन रंजन विश्वास	_	पुस्तकालय सहायक
49. रेणू पाठक	_	पुस्तकालय सहायक
50. सुजीत कुमार सिंह	_	छात्रावास सहायक / केयर टेकर
51. मनीषा सिंह	_	छात्रावास सहायक / केयर टेकर
52. मनीष नामदेव	_	प्रयोगशाला परिचर

#### 10. शैक्षणिक कार्यक्रम

स्नातक कार्यक्रम	वार्षिक छात्र संख्या
<ul><li> वास्तुकला (पॉच वर्ष)</li><li> योजना (चार वर्ष)</li></ul>	75 30
स्नातकोत्तर कार्यक्रम (द्विवर्शीय)	
• नगर अभिकल्पना	20
<ul> <li>परिदृश्य वास्तुकला</li> </ul>	20
• वास्तुकला (संरक्षण)	20
<ul> <li>योजना (नगर एवं क्षेत्रीय नियोजन)</li> </ul>	20
<ul> <li>योजना (पर्यावरिक नियोजन)</li> </ul>	20
वास्तुकला एवं योजना में वाचस्पति की मानद उपाधि	50
31.03.2015 को योजना एवं वास्तुकला विद्यालय के छात्रों र्क	ो कुल संख्या — 587

#### 11. केन्द्रीय सुविधाएँ

#### 11.1 ग्राफिक्स प्रयोगशाला :--

योजना एवं वास्तुकला जैसे बहुमुखी पेशे के लिए विविध सॉफ्टवेयरों की आवश्यकता होती है। संस्थान की ग्राफिक्स प्रयोगशाला इन सभी आवश्यकताओं को पूरा करती है। प्रयोगशाला का उद्देश्य छात्रों को आधुनिक सॉफ्टवेयर के प्रयोग में समर्थ बनाना है ताकि वे इनका प्रयोग अपने कार्य में कर सकें।

संस्थान की ग्राफिक्स लेब में योजना एवं वास्तुकला शिक्षा हेतु आवश्यक साफ्टवेयर्स एवं इंटरनेट आदि के लिये 60 कम्प्यूटर हैं। जैसे ऑटोडेस्क (3डीएस, ऑटोकेड, रेविट, इनवेंटर), ग्राफिक्स सॉफ्टवेयर, कोरल ड्रा, फोटोशॉप, जीआईएस सॉफ्टवेयर एवं अन्य द्विविमीय /त्रिविमीय प्रस्तुतिकरण सॉफ्टवेयर। पॉवर बैकअप के लिये 30 केवीएस का यूपीएस प्रयोग किया गया है। विद्यार्थियों, फैकल्टी एवं स्टाफ को भी ग्राफिक्स लेब द्वारा तकनीकी सहायता प्रदान की जाती है। कम्प्यूटर के प्रयोग एवं इंटरनेट ब्राउजिंग पर सामान्य जानकारी प्रदान करने के लिए समय—समय पर प्रशिक्षण कार्यक्रम भी आयोजित किए जाते हैं। वेब आधारित ई— मेल का प्रयोग, वेब— साईट का रखरखाव, केन्द्रीयकृत डाटा संग्रहण, हार्डवेयर और सॉफ्टवेयर से संबंधित तकनीकी सहयोग आदि की सुविधा भी लेब द्वारा प्रदान की जाती है।

#### 11.2 कम्प्यूटर नेटवर्क :--

कम्प्यूटर लैब पूरे संस्थान के कम्प्यूटर नेटवक्र का प्रबंध करता है जिसमें फैकल्टी / स्टॉफ टर्मिनल, पुस्तकालय, स्टूडियो, छात्रावास आदि शामिल है। एन. आई. सी. के सहयोग से संस्थान परिसर में उच्च गति (1जीबीपीएसकी वाई—फाई सुविधा उपलब्ध है, जिसके 750 से भी ज्यादा प्रयोगकर्ता हैं।

शैक्षणिक सामग्री, अनुसंधान, सेवाएं एवं पुस्तकालय की सुविधाओं को देश के अन्य संस्थानों के साथ साझा करने हेतु राष्ट्रीय ज्ञान नेटवक्र द्वारा उच्च गुणवत्ता की कम्प्यूटिंग सुविधाएं, ई—पुस्तकालय, आभासी कक्षाएं एवं वृहत डाटाबेस के संग्रहण की सुविधा प्रदान की गई है।

#### 11.3 संचार और मीडिया प्रकोष्ट :-

ग्राफिक प्रयोगशाला डिजिटल मीडिया के माध्यम से सूचना के प्रसार के लिए एक संस्थागत हब के रूप में कार्य करता है। यह सेल एस.पी.ए. भोपाल द्वारा आयोजित विभिन्न गतिविधियों और घटनाओं से संबंधित जानकारी के प्रचार प्रसार की सुविधा प्रदान करता है।

#### 11.4 भौगोलिक सूचना प्रणाली प्रयोगशाला (जीआईएस) :--

आज के समय में रिमोट सेंसिंग एवं भौगोलिक सूचना प्रौद्योगिकी, भौतिक योजना और संबंधित क्षेत्रों का एक अनिवार्य हिस्सा बन गए हैं। आधुनिक समाज की बढ़ती हुई मांग को पूरा करने के लिए यह प्रौद्योगिकी एक शक्तिशाली उपकरण के रूप में उभरी है। शहरी क्षेत्रों के सतत विकास एवं प्रबंधन की इस बढ़ती हुई माँग के लिए रिमोट सेंसिंग एवं भौगोलिक सूचना प्रणाली के मध्य समन्वित प्रयासों की आवश्यकता है। इसको ध्यान में रखते हुए सन 2010 में योजना एवं वास्तुकला विद्यालय ने जीआईएस लेब की स्थापना की। भौरी परिसर में प्रयोगशाला के लिए 35 वर्गमीटर की जगह भी उपलब्ध करवाई गई है।

प्रयोगशाला में विद्यार्थियों के लिए जीआईएस, रिमोट सेसिंग एवं 3डी मॉडल बनाने की सुविधा उपलब्ध है। यह विद्यार्थियों को मानचित्र तैयार करने एवं भौगोलिक ऑकड़ो को जानने एवं विश्लेषण करने में उपयोगी है। प्रयोगशाला में उच्च गुणवत्ता के 20 वक्रस्टेशन, आधुनिक सॉफ्टवेयर एवं उच्च कोटि का सेटेलाइट डाटा है। ARCH GIS, ERDAS IMAGINE & IDRISI सॉफ्टवेयर के नवीनतम संस्करण भी उपलब्ध हैं। इसके अलावा अंकीय सर्वेक्षण के लिए चार DGPS एवं पाँच हस्तचलित GPS भी उपलब्ध हैं।

तकनीकी सहायता एवं जीआईएस प्रयोगशाला में उपलब्ध संसाधनों के माध्यम से जीआईएस परियोजना का प्रथम चरण सफलतापूर्वक पूरा किया गया है। जीआईएस प्रयोगशाला द्वारा सफल परियोजनाएं निम्नलिखित हैं:—

- 1. भोपाल के कुछ वार्डों के नक्शों को डिजिटाइज एवं आकृति फाइल भवनों में निर्मित किया गया है।
- 2. मेघालय के शिलोंग शहर के लिये कृषि की सुविधानुसार मानचित्र तैयार किया गया था। इस आकृति फाइल को मापदण्ड के अनुरूप जैसे मिट्टी की बनावट, वर्षाजल के वितरण के अनुसार कृषि की प्रक्रिया एवं उपज को बढ़ाने हेतु रूपांतरित साधन के रूप में प्रयोग किया गया है।

3. एक उपयुक्त मानचित्र औरंगाबाद, महाराष्ट्र के 4 सितारा एवं 5 सितारा होटल के लिये तैयार किया गया था। रूपांतरित फाइल का निर्माण 4 मापदण्डों के आधार पर जैसे पूरे शहर की भूमि का उपयोग, मुख्य सड़कों से नजदीकी, यातायात केन्द्र एवं जनसंख्या घनत्व आदि पर किया गया था। आकृति फाइल के रूपांतरण उपकरण का उपयोग कर और बाद में भारित ओवरले उपकरण का उपयोग कर होटल के लिए एक योजनाबद्ध उपयुक्तता नक्शे में प्रारूप तैयार किया गया। एक विशेष तालिका से क्षेत्र के उचित भाग की उत्पत्ति एवं गणना की गई।

#### जीआईएस प्रयोगशाला में उपलब्ध संसाधनों का विवरण निम्न है :-

	मद	मात्रा	विशेष विवरण
	वर्कस्टेशन	1	एचपी जेड 800 के साथ 16 जीबी मेमोरी एवं एफएक्स 3800 एनवीआईडीए ग्राफिक कार्ड, एक्सईओएन 2.67 गीगा हट्र्ज ड्यूल प्रोसेसर
		3	एचपी जेंड 800 के साथ 16 जीबी मेमोरी एवं एफ एक्स 1800 एनवीआईडीए ग्राफिक कार्ड, एक्सईओएन 2.67 गीगा हर्ट्ज ड्यूल प्रोसेसर
हार्डवेयर		5	एचपी जेड 800 के साथ 16 जीबी मेमोरी एवं एफ एक्स 4000 एनवीआईडीए ग्राफिक कार्ड, एक्सईओएन 2.80 गीगा हर्ट्ज ड्यूल प्रोसेसर
		9	डेल प्रिसिजन टी 1650 के साथ 16 जीबी मेमोरी एवं क्वाड्रा एफएक्स 4000 एनव्हीआईडीए ग्राफिक कार्ड, एक्सईओएन 3.40 गीगा हर्ट्ज ड्यूल प्रोसेसर
	मॉनिटर्स	20	24 इन्च एचपी टीएफटी (8नं.) एवं 30 इंच एचपी — टीएफटी (2नं.) 3 डी स्टूरियो व्यू सोनिक 22 इन्च 120 हर्ट्ज (1.नं.) एवं 24 इंच डेल टीएफटी (9नं.)
	ए3 प्रिंटर्स एवं स्कैनर	1	एचपी लेजर जेट
	टोपो माउस	1	16 बटन
	3 डी गॉगल्स	2	एनव्हीआईडीआईए
	ग्राफिक कार्ड	2	एफएक्स 1800 एनवीआईडीए
	हैण्डी केम (कैमरा)	2	सोनी
	आर्क जीआईएस	20उपयोगकर्ता लाइसेंस	वर्जन 10.2 (आर्क इन्फो, आर्कव्यू, स्पाशियल ऐनालिस एक्सटेंशन 3डी ऐनलिस्ट एक्सटेंशन)
ग्रेयर	ईआरडीएएस इमेज़िन	10उपयोगकर्ता लाइसेंस	वर्जन 2011 एवं 13 (ईआरडीएएस इमेज़िन प्रोफेशनल, ईआरडीएएस इमेज़िन वेक्टर, ईआरडीएएस इमेज़िन वर्चूअल जीआईएस)
सॉफ्टवेयर	इद्रिसी टैगा	15उपयोगकर्ता लाइसेंस	वर्जन 16.5 (स्टूडेन्ट लैब किट)
₩	लाईका फोटो ग्रामेटी स्यूट (एलपीएस)	5 उपयोगकर्ता लाइसेंस	वर्जन 2011

	माइक्रो स्टेशन	5 उपयोगकर्ता	
		लाइसेंस	
	क्यूब	1 उपयोगकर्ता	वर्ज़न 5.1
		लाइसेंस	
	एलआईएसएस–3	7 शहर	भोपाल, उज्जैन, इन्दौर, देवास, जबलपुर, ग्वालियर,
<b>⊢</b>	एलआईएसएस –4		थिम्फू
डाटा	एमएक्स कार्टोसैट		
	–1, काटोसैट –2		
	स्टिरियो		
सेटेलाईट	कार्टीसेट—1		
حا ا	डिज़िटल ग्लोब	3 शहर	भोपाल, आशापुरी एवं सांची
	(वर्ड व्यू—2		_

#### 11.5 वास्तुकला एवं नियोजन शिल्पशालाएँ:--

छात्रों को कार्य करने के लिए पर्याप्त स्थान और उत्कृष्ट बुनियादी सुविधाएं जैसे लैप टॉप प्वाइंट, वाई—फाई एवं श्रव्य एवं दृश्य सुविधाओं से युक्त शिल्पशाला है। प्रत्येक संकाय के लिए अलग स्टूडियो है जिसे आवश्यकता के आधार पर परिवर्तित किया जा सकता है। शिल्पशालाएँ बौद्धिक विचारों के प्रकटीकरण, जानकारी को आपस में सॉझा करने आदि के अवसर प्रदान करती हैं जो कि वास्तुकला एवं योजना शिक्षा के लिए आवश्यक है।

#### 11.6 पुस्तकालय: -

पुस्तकालय, संस्थान की पठन—पाठन एवं अनुसंधान क्रियाओं के रचनात्मक स्त्रोत के रूप में कार्य करता है। अकादिमक उत्कृष्टता के लक्ष्य को पाने के लिए महत्वपूर्ण अंगों में से एक है। शिक्षा में रचनात्मक बदलाव हेतु पुस्तकालय एक अनिवार्य इकाई है।

पुस्तकालय में वास्तुकला एवं योजना से संबंधित पुस्तकें एवं पाठ्य सामग्री प्रिंट एवं इलेक्ट्रानिक दोनों ही रूपों में मौजूद है। पुस्तकों की तुरन्त एवं आसान प्राप्ति हेतु उन्हें विषयवार वर्गीकृत किया गया है। प्रलेखों को सुनियोजित ढंग से व्यवस्थित करने एवं साधनों के महत्तम उपयोग हेतु अनुभवी एवं व्यवसायिक प्रशिक्षण प्राप्त कर्मचारियों को नियुक्त किया गया है।

#### पुस्तक संग्रह :--

किताबें एवं लघु प्रलेख—पुस्तकालय में वास्तुकला एवं नियोजन के विभिन्न क्षेत्रों जैसे—संरचनात्मक वास्तुकला, वास्तुकला का इतिहास, धार्मिक एवं आवासीय भवन, भवन निर्माण, संरचनात्मक अभियांत्रिकी, भूदृश्य वास्तुकला, आंतरिक अभिकल्पना एवं सजावट, आलंकारिक कला, ग्रामीण एवं शहरी नियोजन, निर्माण प्रबंधन, अर्थव्यवस्था, दीर्धकालीन विकास, आरेख, चित्रकला, उत्कृष्ट साहित्य आदि से संबंधित 8100 से भी अधिक पुस्तकें उपलब्ध हैं। संग्रह में पाठ्य पुस्तकें, संदर्भ पुस्तकें, सीडी रोम आदि शामिल हैं। पुस्तकालय में पुस्तक संग्रह तेजी से बढ़ रहा है एवं नियमित उत्कृष्ट पुस्तकें सम्मिलित की जा रही हैं।

पत्रिकाएँ — पुस्तकालय में 142 पत्रिकाएं (48 राष्ट्रीय एवं 94 अंतर्राष्ट्रीय) सब्सक्राईब की गई हैं। जिसमें से 74 पत्रिकाएँ आनलाइन एक्सेस की जा सकती है। वर्तमान पत्रिकाओं के अतिरिक्त लगभग 625 जिल्द पत्रिकाएँ भी पुस्तकालय में उपलब्ध हैं। प्रमुख पत्रिकाओं के पूर्व संस्करणों को उपलब्ध करवाने का भी प्रयास किया जा रहा है।

डाटाबेस — दो अंतर्राष्ट्रीय ग्रंथ सूची के डाटाबेस (Avery Index to Architectural Periodicals and ProQuest,s Theses and Sissertations) एवं दो सामाजिक अर्थव्यवस्था के डाटाबेस (indiastat.com & districtsofindia.com) पुस्तकालय में उपलब्ध है।

#### स्वचालन एवं आईसीटी आवेदनः –

पुस्तकालय सेवाओं और सफाई व्यवस्था के संचालन पुस्तकालय प्रबंधन सॉफ्टवेयर की मदद से स्वचित है। पुस्तकालय अनुक्रमणिका एवं सेवाओं की नियमित अपडेट जानकारी (http://spabhopal.ac.in/library.acpx) वेबसाईट पर उपलब्ध है।

सूची परिसर संस्थान कैंपस में ऑन लाइन उपलब्ध है। नई अधिकृत पुस्तकों और पत्रिकाओं को तत्काल डाटाबेस से जोडा जा रहा है।

पुस्तकालय संस्थान में एक अभिनव, प्रभावी और कुशल इकाई के रूप में खुद को साबित करने के लिए निरंतर सुधार के सिद्धांत का पालन करता है और इसके साथ ही, कुशल और अभिनव तरीके से अपने उपयोगकर्ता समुदाय की सेवा करने के लिए पुस्तकालय का सतत प्रयास है।

#### 11.7 एस.पी.ए. प्रेस :-

अनुक्रमांक	विवरण	दिनाँक
1	स्पेनड्रल	
	योजना एवं वास्तुकला विद्यालय की पत्रिका –	
	जीविका के लिये वातावरण अनुसंधान में नए आयाम	
	शीर्षक का निर्गम	निर्गम 8, 2014
	शहरी पहचान और उभरते हुए शहर	आईएसएसएन 2231
	संपादक	
	तापस मित्रा एवं करना सेनगुप्ता	
2	डेस्कटॉप कैलेंडर	
	कैलेंडर के विषय	2015
	आशापुरी मंदिर परिसर, मध्य प्रदेश	
	कैलेंडर अवधारणा	
	सांस्कृतिक ज्ञान प्रणालियों के लिए केंद्र	

#### 11.8 प्रशिक्षण एवं नियोजन विभाग : -

संस्थान में प्रशिक्षण एवं नियोजन विभाग की औपचारिक रूप से स्थापना की गई है, जिसका प्रमुख कार्य विद्यार्थियों के प्रशिक्षण एवं नियोजन हेतु विभिन्न संगठनों, गैर–सरकारी संस्थानों, सरकारी संस्थानों, परामर्शी संस्थाओं, वास्तुकारों एवं योजनाकारों, अनुसंधान संस्थाओं से संपर्क करना है।

पिछले शैक्षणिक वर्ष में, बी. प्लान के 4 बेच, बी. आर्क के 3 बेच, एम. आर्क (शहरी डिजाइन/परिदृश्य/वास्तुकला संरक्षण) 3 बेच और एम. प्लान (शहरी और क्षेत्रीय योजना/पर्यावरण योजना) के 3 बैच ने स्नातक की उपाधि प्राप्त की है। प्रशिक्षण एवं नियोजन विभाग, प्रशिक्षण विवरणिका का भी प्रकाशन करता है जिसमें विद्यार्थियों की पूरी जानकारी होती है एवं इस जानकारी को औद्योगिक एवं व्यावसायिक जगत तक पहुँचाया जाता है। संस्थान परिसर एवं परिसर के बाहर आयोजित साक्षात्कारों के माध्यम से कई छात्रों का चयन प्रतिष्ठित फर्मों में हुआ है। पूर्व बैचो के छात्रों का चयन प्रख्यात संस्थानों में हुआ है। पेशेवर जगत द्वारा हमारे भूतपूर्व छात्रों के अंगीकरण ने व्यावसायिक—शैक्षिक समुदाय के संबंध को मजबूत किया है।

नियोजन विभाग द्वारा छात्रों के व्यक्तित्व विकास के लिए कार्यशालाओं एवं प्रशिक्षण कार्यक्रमों का आयोजन भी किया जाता है जो कि पाठ्यक्रम का ही हिस्सा है। विद्यार्थियों की सुविधा के लिए प्रशिक्षण नियम पुस्तिका भी तैयार की गई है। जिसमें वर्तमान व्यावसायिक व्यवस्था के अनुरूप प्रदेय प्रणाली को सरल एवं कारगर बनाने का प्रयास किया गया है। विद्यार्थियों को राष्ट्रीय एवं अंतर्राष्ट्रीय स्तर पर शासकीय एवं निजी दोनों क्षेत्रों में सलाहकार, डेवलेपर्स, अनुसंधान संगठनों और गैर सरकारी संगठनों सिहत संगठनों की एक विस्तृत श्रंखला में प्रशिक्षण प्रदान किया गया है।

संस्थान का प्रमुख ध्येय ही मानव संसाधनों का विकास है। नियोजन विभाग का उद्देश्य योजना एवं वास्तुकला के क्षेत्र में पेशेवरों की आवश्यकता को पूरा करना है। मौखिक वार्तालाप में कौशल उन्नयन के लिए भी कार्यशालाओं का आयोजन किया गया है।

#### 12. उत्कृष्टता केन्द्र

#### 12.1 मानव केन्द्रित अनुसंधान केन्द्र (सीएचसीआर) :--

समाज के प्रति जागरूकता वास्तुकार एवं योजनाकार तैयार करने के लिए प्रतिबद्ध योजना एवं वास्तुकला विद्यालय भोपाल द्वारा बहुविषयक 'मानव केन्द्रित अनुसंधान केन्द्र' की स्थापना की गई है। यह एक संयुक्त एवं बहुविषयक समस्या निवारण प्रयास है जिसके द्वारा अपेक्षित उयोगकर्ताओं की आवश्यकताओं के अनुकूल ही डिज़ाइन तैयार करने पर जोर दिया गया है। यह विकासशील देशों के लिए एक महती आवश्यकता है जहाँ पर निर्माण प्रक्रियाओं में इन बहुसंख्य उपयोगकर्ताओं की आवश्यकताओं का ध्यान नहीं रखा जाता है। इस केन्द्र द्वारा एक प्रयोगशाला विकसित की गई है जहाँ पर प्रायोगिक रूप से क्रियाओं को किया जाता है तथा इनके उपयोगकर्ताओं (जैसे: बुजुर्ग एवं विकलांगों) को भी शामिल किया जाता है।

#### 12.2 सांस्कृतिक ज्ञान प्रणाली केन्द्र (सीसीकेएस) :--

ज्ञान प्रणाली केन्द्र की परिकल्पना एक राष्ट्रीय संसाधन केन्द्र के रूप में की गई है जो ज्ञान प्रणाली पथ का अनुसरण करता है। वर्तमान विरासतों के परिप्रेक्ष्य में लोगों की समक्ष को विकसित करने की पद्धित, स्थान की पारम्परिकता को समग्र रूप से पहचानने एवं समझने का कार्य, भारत के संदर्भ में संरक्षण के लिए बौद्धिक सर्वेक्षण एवं रूपरेखा निर्माण के लिए परिशुद्ध तथा नवरचनात्मक कार्य प्रणाली के विकास में यह केन्द्र प्रेरणा एवं प्रोत्साहन का कार्य करेगा।

सांस्कृतिक ज्ञान प्रणाली केन्द्र विभिन्न पारम्परिक घटकों के अनुसंधान एवं प्रलेखन के लिए कार्य करेगा, भारत के केन्द्रीय क्षेत्र में स्थित ऐतिहासिक धरोहरों की व्यापक सूची तैयार करने एवं संबंधित अनुसंधान कर्ताओं एवं संस्थानों के प्रयोग के लिए डॉटाबेस का प्रबंध करेगा। सांस्कृतिक ज्ञान व्यवस्था केन्द्र, सांस्कृतिक विरासतों के संबंध में सरकारी निकायों को अपनी सेवा प्रदान करेगा एवं वास्तुकला संरक्षण के लाभ एवं विरासतों के मुद्दों पर जागरूकता के लिए कई राष्ट्रीय एवं अंतर्राष्ट्रीय संस्थानों से संबंध स्थापित करेगा।

#### 13 संस्थान कार्य विभाग

योजना एवं वास्तुकला विद्यालय भोपाल के संस्थान कार्य विभाग की स्थापना, अगस्त 2009 में एस. पी.ए. भोपाल के वर्तमान एवं प्रस्तावित कैम्पस के विकास के कार्यों के लिए की गई थी। जनवरी 2011 से संस्थान कार्य विभाग, एस.पी.ए. भोपाल, के भौरी स्थिति परिसर से कार्य कर रहा है।

संस्थान कार्य विभाग द्वारा अपने स्वयं के कैम्पस के लिए डिजाइन परामर्श का कार्य भी किया जा रहा है एवं कई लक्ष्य हासिल किये हैं। संस्थान कार्य विभाग ने प्रस्तावित कैम्पस के लिए लगभग सभी भवनों जैसे बालक छात्रावास, कन्या छात्रावास, प्राध्यापकों के निवास, प्रशासनिक स्टॉफ के निवास, गेट कॉम्पलेक्स, क्यू आई.पी. सेंटर एवं छात्र सुविधा केन्द्र आदि को डिज़ाइन किया है। हम मुख्य रूप से केन्द्रीय लोक निर्माण विभाग (सी.पी.डब्ल्यू.डी.) भोपाल, नेशनल बिल्डिंग कन्स्ट्रक्शन कंपनी (एन.बी.सी.सी.) नई दिल्ली द्वारा निर्माण कार्यों का क्रियान्वयन करवा रहे हैं।

मार्च 2014 तक संस्थान कार्य विभाग ने बालक (320सीट) एवं कन्या (280 सीट) छात्रावासों का निर्माण कार्य पूरा कर लिया है, जिनका उपयोग छात्रों द्वारा किया जा रहा है। द्वितीय छात्रावास का निर्माण कार्य पूर्ण होने को है। 34 सहायक प्राध्यापक के आवास का निर्माण कार्य पूर्ण होने की स्थिति में है एवं जल्द ही हेण्डओवर किया जाना है। संस्थान में 12 इकाई आवास गृह की एवं 1 इमारत शैक्षणिक गतिविधि के लिये आधारभूत सुविधाओं सिहत जैसे विद्युत सब—स्टेशन, आंतरिक सड़क तथा पानी की आपूर्ति की व्यवस्था भौरी कैंपस में कर ली गई है। इन सुविधाओं के फलस्वरूप हम अपनी अधिकांश शैक्षणिक गतिविधियों को भौरी कैम्पस से संचालित करने में सफल हुए हैं।

संस्थान कार्य विभाग द्वारा 34 इकाई में संकाय आवास साथ ही साथ प्रशासनिक स्टाफ जैसे निदेशक, डीन, कुलसचिव, वर्ग अ,ब एवं स के आवास एवं गेट परिसर निर्माण की डिजाइन तैयार की गई। सभी परियोजनाओं का कार्य पूर्ण होने की ओर अग्रसर है। इन सुविधाओं से हम भौरी परिसर में स्थायी शैक्षणिक गतिविधियों को करने में सक्षम होंगे।

## \_\_\_\_\_ 14. अनुसंधान एवं परामर्श परियोजनाएं

क्रमांक	अन्तर्भान / प्रमाणी का विषय	गंद्रा	<del>Paries</del>
	अनुसंधान / परामर्श का विषय	संकाय	दिनांक
1	9वी—12वी शताब्दी के आशापुरी, रायसेन, भोजपुर के पास मंदिरों के		10 जून 2013 से 2015
	समूह एवं अन्य स्मारकों पर अनुसंधान,		
	प्रलेखन एवं व्यवहार्यता रिपोर्ट तैयार		
		क्षमा पुन्तांबेकर, सौरभ	
	परियोजना विश्व अनुस्मारक कोश एवं	पोपली	
	मध्य प्रदेश शासन द्वारा वित्त पोशित है	11 1211	
	एवं वेल्स वास्तुकला महाविद्यालय,		
	कार्डिफ विश्वविद्यालय, यू.के. इस		
	परियोजना में सहभागिता दे रहे हैं।		
2	अनुसंधान एवं अभिकल्पना विकास	प्रधान अन्वेषक : रचना	जुलाई 2014 से
	परियोजना जो कि महाराणा मैवार		संचालित
	दानशील संस्थान, एमएमसीएफ की		
	प्रतिपूर्ति व्यय अनुसंधान परियोजना के		
	सहयोग से संचालित।	मित्रा, परमा मित्रा, श्वेता	
		वर्दिया, पूनम खान	
		सुशील सोलंकी	
3	कानपुर विकास प्राधिकरण और जेड	प्रघान अन्वेषक : रचना	
	अक्ष, संस्थान के सामुदायिक जिम्मेदारी	खरे	
		कोर / टीम के सदस्य	
		कोई नहीं	
4	अनुसंधान परियोजना शीर्षक 'सह लाभ	प्रधान अन्वेषक	अगस्त 2011— जनवरी
	के दृष्टिकोण से शहरी विकासः एक	अमित चटर्जी	2015
	मामला सूरत का, के लिए संयुक्त राष्ट्र विश्वविद्यालय—अग्रिम अध्ययन संस्थान	(2014—2014) मनमोहन कापसे वर्तमान	
		I	
	(यूएनयू–आईएएस) के साथ बाहर कार्य किया, टोक्यों, जापान एवं पर्यावरण	प्रोफेसर (2011–2013)	
	मंत्रालय जापान द्वारा वित्त पोशित।	कोर / टीम मेम्बर	
	TAICIS SHITLE ALC TAICH SHOW!	पौलोस एन.के.	
		गरिमा श्रीवास्तव	
		शोमित डी. बड़े	
5	युवा वैज्ञानिक योजना के तहत	प्रधान अन्वेषक	सितम्बर 2012 से अब
	अनुसंधान परियोजना, डीएसटी फास्ट	काकोली साहा	तक
	ट्रैक परियोजना में शामिल		

6	मध्यप्रदेश में ''आंगनबाड़ी की	प्रधान अन्वेषक
	अभिकल्पना हेतु भोपाल विकास	संदीप संकट
	प्राधिकरण के लिए सुलभ आंगनबाडी	
	डिजाइन पर कार्य	
	,	
7	अनूपपुर जिले के विभिन्न स्थलों के	उप प्रधान अन्वेषक
	निर्माण और परिदृश्य के प्रस्तावों के	संदीप संकट
	लिए सह–पीआई में कार्य	

## 15. संस्थान के कार्यकलाप

अनुक्रमांक	कार्यकलाप	स्थान	दिनांक
1.	दिनांक 27 जून 2014 को योजना एवं वास्तुकला विद्यालय भोपाल के कैम्पस में माननीय मानवसंसाधन विकास मंत्री श्रीमती स्मृति जुबिन ईरानी का दौरा हुआ इस दौरान कैम्पस में संस्थान के संकाय सदस्यगण एवं छात्रों से माननीय मंत्री महोदया ने मुलाकात की एवं नवनिर्मित कन्या छात्रावास का उद्घाटन भौरी कैम्पस में किया।	एस.पी.ए. भोपाल	27 जून 2014
2.	68 वें स्वतंत्रता दिवस समारोह का आयोजन	एस.पी.ए. भोपाल	15 अगस्त 2014
3.	गांधी जयंती के अवसर पर स्वच्छ भारत अभियान	एस.पी.ए. भोपाल	०२ अक्टूबर २०१४
4.	स्थापना दिवस	एस.पी.ए. भोपाल	08 अक्टूबर 2014
5.	राष्ट्रीय एकता दिवस	एस.पी.ए. भोपाल	31 अक्टूबर 2014
6.	अंतर्राष्ट्रीय विकलांगता दिवस	एस.पी.ए. भोपाल	03 दिसम्बर 2014
7.	16 वां नोस प्लान सम्मेलन	एस.पी.ए. भोपाल	26—28 दिसम्बर 2014
8.	गणतंत्रता दिवस समारोह	एस.पी.ए. भोपाल	26 जनवरी 2015
9.	स्पिक मैके 2015 राजस्थानी लोक अभिनय श्री रोज खान जी एवं ग्रुप द्वारा	एस.पी.ए. भोपाल	27 फरवरी 2015
10.	सतत शहरी आवास पर संवेदीकरण कार्यक्रम	एस.पी.ए. भोपाल	09-14 मार्च 2015
11.	प्रथम दीक्षांत समारोह आयोजित एवं स्नातक छात्रों को डिग्री का वितरण	एस.पी.ए. भोपाल	26 मार्च 2015

## 16. छात्र क्रियाकलाप एवं गतिविधियां

अनुक्रमांक	कार्यकलाप	स्थान	दिनांक
1.	स्कूल बैंड परियोजना, इलेक्टिका द्वारा बनाई गई एस.पी.ए गीत का अधिकारिक रूप से आन लाइन लांच	एस.पी.ए. भोपाल	08 अक्टूबर 2014
2.	साहित्यक क्लब फोटोग्राफी प्रदर्शनीः साहित्य क्लब की घोषणा चिन्हित करने के लिए प्रदर्शनी बड़े पैमाने पर स्रोत के माध्यम से क्यूरेट किया गया।		12 अक्टूबर 2014
3.	साहित्यिक उत्सव घटनाक्रम अविचरित सहित, खजाने की खोज एवं मधुमक्खी पर जादू	एस.पी.ए. भोपाल	
4.	सभी रूचिकर छात्रों द्वारा वास्तुकला एवं योजना विषयों पर प्रश्नोत्तरी एवं ज्ञान को बढ़ाने के लिये वास्तुकला प्रश्नोत्तरी का आयोजन।		16 अक्टूबर 2014
5.	अमन खेलोत्सव 2014— संस्थान में वार्षिक खेलोत्सव मनाया गया जिसमें फुटबॉल, क्रिकेट, बॉलीवाल, भातरंज, बैडमिंटन, कैरम जैसे इनडोर—आउटडोर खेलों में छात्रों ने सहभागिता ली।	एस.पी.ए. भोपाल	31 अक्टूबर 2014
6.	सिनर्जीः ''लाइट्स, कैमरा, एक्शन'' विषय पर वार्षिक छात्र महोत्सव	एस.पी.ए. भोपाल	7-8 नवंबर 2014
7.	कलरव : एस.पी.ए. भोपाल में नए छात्रों का अधिकारिक स्वागत		9 नवम्बर 2014
8.	राष्ट्रीय शिक्षा दिवसः वास्तुकला एवं योजना समाज पर व्यवहारिक या आदर्शवादी विषय पर वाद विवाद प्रतियोगिता का आयोजन।	एस.पी.ए. भोपाल	11 नवम्बर 2014

## \_\_\_\_ 17. शैक्षणिक दौरे

अनु क्र	अध्ययन/ स्टूडियो दौरा	कार्यक्रम	बेंच	स्थान	दिनाक	संकाय के साथ
1	हिमाचल प्रदेश एवं	बी. आर्क	प्रथम वर्ष	चंडीगढ़,	9—19 दिसम्बर	करना सेन गुप्ता एवं
	चंडीगढ़ का			डलहौजी एवं	2014	सौरभ तिवारी
	अध्ययन			धर्मशाला		

2	गोवा	बी. आर्क	प्रथम वर्ष	पणजी एवं उसके चारों ओर	9—19 दिसम्बर 2014	सुकान्ता मजूमदार, आनंद वाडवेकर एवं आशीष पाटिल
3	वास्तुकला डिजाइन स्टूडियो 2	बी. आर्क	द्वितीय वर्ष	विक्रमपुर, देवलखोर, पछलाना एवं चंदेरी	25—19 जुलाई 2014	संजीव सिंह, रामसतीश, बृषभानलली
4	केरल	बी. आर्क	तृतीय वर्ष	त्रिवन्तपुरम, कोची, एलीपि एवं कन्याकुमारी	9—21 दिसम्बर 2014	संदीप अरोरा, श्वेता सक्सेना, नयना सिंह, गौरव सिंह एवं राम सतीश
5	हिंमांचल प्रदेश एवं चंडीगढ़ का अध्ययन	बी. आर्क	चतुर्थ वर्ष	धरमशाला, कांगड़ा, शिमला एवं चंडीगढ़	10—21 दिसम्बर 2014	देवर्षि चौरसिया, एवं अपूर्व श्रीवास्तव
6	क्षेत्र सराहना स्टूडियो	बी. प्लान	प्रथम वर्ष (द्वितीय समेस्टर)	भोपाल	2—12 मार्च 2015	एन.आर. मण्डल, कोकोली साहा एवं सुभांशु उपाध्याय
7	आवास स्टूडियो	बी. प्लान	द्वितीय वर्ष(तृतीय सेमेस्टर)	भोपाल	31 अगस्त 2014	गरिमा श्रीवास्तव एवं सुभग्रंशु उपाध्याय
8	वाहन स्टूडियो	बी. प्लान	द्वितीय वर्ष (चतुर्थ सेमेस्टर)	भोपाल	17—19 जनवरी 2015	प्रेमजीत दासगुप्ता क्षमा पुन्ताम्बेकर एवं गौरव वैद्य
9	क्षेत्र नियोजन स्टूडियो	बी. प्लान	तृतीय वर्ष (पांचवा सेमेस्टर)	भोपाल	19—29 अगस्त 2014	क्षमा पुन्ताम्बेकर एवं गौरव वैद्य
10	शहरी नियोजन स्टूडियो	बी. प्लान	तृतीय वर्ष (छटवा सेमेस्टर)	भुवनेश्वर	26 जनवरी —4 फरवरी 2015	शिउलि मित्रा एवं पौलोस एन.के.
11	क्षेत्रीय नियोजन स्टूडियो	बी. प्लान	चतुर्थ वर्ष (सातवां सेमेस्टर)	चंडीगढ़	19—29 अगस्त 2014	अशफाक आलम एवं पौलोस एन.के.
12	संरक्षण स्टूडियो 1	एम.आर्क (संरक्षण)	प्रथम वर्ष	भोपाल	8—12 सितम्बर 2014	रमेश भोले, श्वेता वर्दिया
13	संरक्षण स्टूडियो 2	एम.आर्क (संरक्षण)	द्वितीय वर्ष	पंढारपुर	12—21 जनवरी 2015	विशाखा कवाठेकर एवं रमेश भोले
14	संरक्षण स्टूडियो 3	एम.आर्क (संरक्षण)	द्वितीय वर्ष	पुणे	24 मार्च— 01 अप्रैल 2015	रमेश भोले

15	परिदृश्य स्टूडियो 1	एम.आर्क	प्रथम वर्ष	अमरकंटक,	11-20	सविता राजे एवं
	C (	(परिदृश्य)		बांधवगढ़,	दिसम्बर 2014	सोनल तिवारी
		, ,		जबलपुर		
16	परिदश्य स्टूडियो 2	एम.आर्क	द्वितीय	उज्जैन,ओम	3–7 सितम्बर	सविता राजे एवं
	ζ,	(परिदृश्य)	वर्ष	वैले भोपाल	2014	सोनल तिवारी,
						अर्शिया कुरैशी,
						श्रीकांत बाले
17	शहरी डिजाइन	एम.आर्क	प्रथम वर्ष	ग्वालियर	23—28 अगस्त	तापस मित्रा एवं
	स्टूडियो 1	(शहरी			2014	करना सेनगुप्ता
		अभिकल्प				
		ना)				
18	शहरी डिजाइन	एम.आर्क	द्वितीय	जोधपुर एवं	9—25 जनवरी	पियूष हजेला, करना
	स्टूडियो 2	(शहरी	वर्ष	जैसलमेर	2015	सेन गुप्ता एवं
		अभिकल्प				गायत्री नंदा
		ना)				
19	शहर को समझने	एम.प्लान.	प्रथम वर्ष	सिहोर	11—18 अगस्त	शिउलि मित्रा एवं
	हेतु	(एकीकृत	(प्रथम		2014	अमित चटर्जी
		स्टूडिया)	सेमेस्टर)			
20	शहरी नियोजन	एम प्लान	प्रथम वर्ष	जबलपुर	31 अगस्त –	शिउलि मित्रा एवं
	अध्ययन	(एकीकृत	(प्रथम	सिटी	5 सितम्बर	अमित चटर्जी
		स्टूडिया)	सेमेस्टर)		2014	
21	ग्रामीण नियोजन	एम प्लान	प्रथम वर्ष	नील्बड़,	28—31 नवम्बर	शिउलि म़ित्रा एवं
	अध्ययन	(एकीकृत	(प्रथम	बरखेड़ा	2014	अमित चटर्जी
		स्टूडिया)	सेमेस्टर)	सालम, खजूरी		
			C	कला	0	
22	क्षेत्रीय नियोजन	एम.प्लान	प्रथम वर्ष	वेस्ट जैन्तीय	17—30 जनवरी	अशफाक आलम एवं
	स्टूडियो	(यूआरपी)	(द्वितीय	हिल्स,	2015	पौलोस एन.के.
			समेस्टर)	मेघालय		
23	शहरी नियोजन	एम.प्लान	द्वितीय	औरंगाबाद	22-31 अगस्त	एन.आर. मण्डल,
	स्टूडियो	(यूआरपी)	वर्ष		2014	अमित चटर्जी, एवं
						काकोली साहा
24	क्षेत्रीय नियोजन	एम.प्लान ( <del>(१०</del> )	प्रथम वर्ष	पुरी जिला	31 जनवरी—12	रमा पाण्डेय एवं
	स्टूडियो	(ईपी)	(द्वितीय समेस्टर)		फरवरी 2015	शोमित दिलीप बड़े
25	शहरी नियोजन	एम.प्लान	द्वितीय	जबलपुर	22 अगस्त –1	गोविदं एम.पी.,
23	स्टूडियो स्टूडियो	(ईपी)	वर्ष	। सिटी	सितम्बर 2014	गरिमा श्रीवास्तव एवं
	1 ,51041	\ <b>∀</b> 11/	(तृतीय		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	शोमित दिलीप बड़े
			(पृताय सेमेस्टर)			रामारा विस्ताव वर्ष
	<u> </u>		1 1100			<u> </u>

#### 18. कार्यशाला / सम्मेलन

#### 16 वी एनओएस योजना सम्मेलन

16वीं एनओएस योजना सम्मेलन का आयोजन एस.पी.ए. भोपाल द्वारा 26 से 28 दिसम्बर 2014 को हुआ। उक्त सम्मेलन में प्रख्यात व्यक्तित्व, पद्म भूषण से सम्मानित श्री एम.एन. बुच मुख्य अतिथि के रूप में सिम्मिलित हुए। प्रो. अमिताभ कुन्दु (मुख्य वक्ता) शहरी अध्ययन पर प्रसिद्ध व्यक्ति, निदेशक प्रो. वी. के. सिंह एवं प्रो. अजय खरे उक्त सम्मेलन में सिम्मिलित हुए। प्रो. कुन्दु खरे मुख्य वक्ता ने बताया कि कैसे स्मार्ट सिटी संरचनात्मक अपवर्जनात्मक होना चाहिए जो स्मार्ट शहरों एवं भारत की जनसांख्यिकीय लाभांश की संरचना पर विचार प्रक्रिया प्रारंभ करे।

16वीं एनओएस योजना सम्मेलन में 15 विभिन्न महाविद्यालयों के 600 छात्रों एवं 9 अन्य संकाय सदस्यगण ने सहभागिता दी। दो कालेजों को पर्यवेक्षक का दर्जा दिया गया। सहभागी महाविद्यालय अन्य तीन एस.पी.ए, एनआईटी भोपाल, नागपुर एवं सूरज सीईपीटी अहमदाबाद, जीएनडीयू अमृतसर, जेएनएएफयू हैदराबाद, सीओईपी पुणे, एपिड वल्लभ विद्यानगर, सीईओ त्रिवन्तपुरम, आईडीएस मैसूर, अमिटी नोएडा एवं गुडगांव थे।

इस सम्मेलन में चार शैक्षणिक एवं छः सांस्कृतिक प्रतियोगिताएं आयोजित की गई। संबंधित क्षेत्रों से ख्याति प्राप्त विशेषज्ञों को जूरी सदस्यों के रूप में आमंत्रित किया गया था।

समग्र ट्राफी एस.पी.ए. भोपाल ने जीती, सीईपीटी अहमदाबाद द्वितीय स्थान पर एवं जीएनडीयू अमृतसर ने तृतीय स्थान पर जीत हासिल की।

#### सतत शहरी निवास स्थान पर संवेदीकरण कार्यक्रम

"सतत शहरी निवास स्थान पर संवेदीकरण कार्यक्रम" कार्यक्रम एमपीसीडीएमए म.प्र. शासन द्वारा एस.पी.ए. भोपाल के माध्यम से क्षमता निर्माण गतिविधि के रूप में प्रायोजित किया गया है। यह कार्यक्रम दिनांक 9 से 15 मार्च में प्रायोजित हुआ। उक्त कार्यशाला का प्रारंभ अधिष्ठाता अनुसंधान एवं विकास आयोजन समिति द्वारा किया गया। कार्यशाला सफलतापूर्वक 9 से 14 मार्च 2015 के दौरान आयोजित हुई एवं कार्यशाला का उद्घाटन पद्भूषण से सम्मानित स्व. श्री एम.एन बुच द्वारा किया गया था। जो कि प्रख्यात ज्ञानवर्धक विशेषज्ञ थे उन्होनें भारत के विभिन्न भागों पर कार्यशालाओं में व्याख्यान दिए।

#### एम आर्क (संरक्षण) कार्यक्रम के द्वारा हस्त कार्यशाला

28—29 आर्किटेक्चर, सिंहगड विश्वविद्यालय, पुणे के कॉलेज में निर्माण पत्थरों का पेटोग्राफिक स्टूडियो पर प्रो वैशाली लटकर मार्च, 2015

जितेन्द्र मारवाह के द्वारा साँची और ताज उल मस्जिद पर वास्तु फोटोग्राफी पर कार्यशाला दिनांक 1–2 मार्च 2015 पर भोपाल में आयोजित

## एम आर्क (शहरी डिजाइन) द्वारा तकनीकों का प्रदर्शन कार्यक्रम

पी आर दास, कोलकाता से वरिष्ठ वास्तुकार और शहरी डिजाइनर, द्वारा प्रस्तुति तकनीकों का प्रदर्शन 9 अप्रेल 2015 को

### 19. विशेष व्याख्यान

अनु. क्र.	संकाय के नाम	विशेषज्ञता / संगठन	विषय(व्याख्यान)	तारीख
1	मनु पी सोबती	भवनों / परिदृश्य / संस्कृतियों में असोसिएट प्रोफेसर, स्कूल ऑफ आर्किटेक्चर विश्वविद्यालय, विस्कॉन्सिसन—मिल्वौकी, संयुक्त राज्य अमेरिका	भोपाल और कहानियां	2 फरवरी, 2014
2	फरहाद कांद्रेक्टर	भूतल जल प्रबंधन	स्थाई जल प्रबंधन और एस.पी.ए. भौंरी साइट पर सतह जल प्रवाह के संरक्षण	6—9 मार्च, 2014
3	निखिल धर	लैंडस्केप आर्किटेक्चर	लैंडस्केप डिजाइन प्राकतिक धाराओं के हस्तक्षेप –किनारों और बिस्तर	18 अप्रैल, 2014
4	अशेष मैत्रा	पूर्व निदेशक एसपीए दिल्ली और एक पर्यावरण नियोजन सलाहकार	भारत में पर्यावरण के प्रति संवेदनशील पहाड़ी क्षेत्रों में पर्यावरण की चुनौतियों और मुद्दे	21 अप्रैल, 2014
5	जीवन पंडित	आईएल एंड एफएस — आईडीसी भोपाल में पर्यावरण नियोजन और प्रबंधक	पर्यावरण परियोजना व्यवहारता विश्लेषणः शहरी पर्यावरण	7 अगस्त, 2014

6	कवस	पूर्व डीन, प्रोफेसर एवं अध्यक्ष,	शहर में अंतरिक्ष	9—10 सितंबर, 2014
	कपाडिया	शहरी योजना, एसपीए, दिल्ली	और एक योजना थीसिस संरचना की धारणा	. 0 10 1XXXX, 2014
7	शोवन के. साहा	पूर्व निदेशक एसपीए विजयवाड़ा, प्रोफेसर और विभागाघ्यक्ष पर्यावरणीय योजना विभाग, नई दिल्ली	शहरी परिवेश के उन्नयन की गुणवत्ता के लिए परियोजनाओं का अवलोकन	11 अक्टूबर, 2014
8	जीवन पंडित	आईएल एंड एफएस – आईडीसी भोपाल में पर्यावरण नियोजक और प्रबंधक	तरल अपशिष्ट प्रबंधन परियोजना के एक मामले का अध्यययन	13 अक्टूबर, 2014
9	मनमोहन कापशे	वास्तुकला और योजना, मैनिट भोपाल के विभागाध्यक्ष विभाग	शहर आधारित जलवायु परिवर्तन के अनुकूलन रणनीतियों और शहरों के विकास की योजना	30 अक्टूबर, 2014
10	प्रशांत खिरवड़कर	शहरी सलाहकार और पर्यावरणविद्, भोपाल	जबलपुर शहर के उन्नयन पर्यावरण गुणवत्ता के विषय पर भोपाल में शहरी सलाहकार	10 नवंबर, 2014
11	मुनीश पंडित	संरक्षण वास्तुकार, संरक्षण विरासत कंसल्टेंट प्रा. लि., दिल्ली	ऐतिहासिक निर्माण में विफलताएं और हर्जाना	1 दिसंबर, 2014
12	यू.सी.शाह	पूर्व संयुक्त निदेशक, टीसीपीओ, भोपाल और विधान विशेषज्ञ	पर्यावरण कानून	20 जनवरी, 2015
13	प्रशांत खिरवड़कर	शहरी सलाहकार और पर्यावरणविद्, भोपाल	एक तटीय असुरक्षा की पर्यावरण के मुद्दे	23 जनवरी, 2015

14	शिरिष चक्रदेव और अनमोल श्रंगारय मनीष	सैन स्टोन्स, नागपुर शहरी डिज़ाईन में सहायक	मध्य भारत में विभिन्न प्रकार के पत्थरों के शारीरिक गुण / लक्षण संरक्षण ओवरले	3 फरवरी, 2015 9–10 फरवरी, 2015
15	चलाना	प्रोफेसर और योजना विभाग, निर्मित वातावरण के कॉलेज, वाशिंगटन विश्वविद्यालय	ज़ोनिंग और पाईक / पाईन, सिएटल, वाशिंगटन के पड़ोस कैरेक्टर	
16	औरघो ज्योति	वास्तुकार, स्किडमोर ओविंग्स और मेरिल एलएलपी सोम, सेन फ्रांसिस्को	संचालन : कई पैमानों के माध्यम से वास्तुशिल्प की डिज़ाईन प्रक्रिया	12 फरवरी, 2015
17	जतिंदर मरवाह	वास्तु फोटोग्राफर	वास्तु फोटोग्राफी और संवाद के जांच परिणाम	01—02 मार्च, 2015
18	उजान घोष	वास्तुकार और शहरी डिज़ाईनर, नई दिल्ली	कैम्पस डिजाईनः प्रतियोगिता की प्रविष्टियों से सीख : एक शहरी डिज़ाईन दृष्टिकोण	04 मार्च, 2015
19	रोहित मारोल	लैंडस्केप आर्किटेक्चर, प्रेसीडेंट, इसोला	लैंडस्केप आर्किटेक्चर	09—10 मार्च, 2015
20	अरूण मेनन	सहायक प्रोफेसर, सिविल इंजीनियरिंग विभाग, आईआईटी मद्रास	ऐतिहासिक कंस्ट्रक्शन के संरचनात्मक प्रणाली	11—12 मार्च, 2015
21	सुदेशना चटर्जी	वास्तुकार और शहरी डिज़ाइनर, नई दिल्ली	वास्तुकला और शहरी डिज़ाईन	17—18 मार्च, 2015

### 20. एस.पी.ए. संकाय द्वारा गतिविधियां

## 20.1 प्रकाशन : संकाय द्वारा प्रकाशित शोध पत्र व लेख 1 अप्रैल 2014 से 31 मार्च 2015 तक

अनु क्र	लेखक का नाम	पेपर का शीर्षक	पुस्तक का शीर्षक	प्रेस	निर्गम दिनांक	आईएसएस एन्/आईए
1	देवर्षि चौरसिया	बस रेपिड ट्रांसिट सिस्टम (बीआरटीएस): शहर परिवहन का स्थायी रास्ता (भोपाल बीआरटीएस का प्रकरण अध्ययन)	अभियांत्रिकी एवं उन्नत तकनीकी की अंतर्राष्ट्रीय पत्रिका (आईजेईएटी) खंड—3, अंक नं. 55 दृ 63	अंतर्राष्ट्रीय पत्रिका का ऑनलाईन एक्सेस है   http://www.ijeat.org/a ttachments/File/v3i4/ D2807043414.pdf	अप्रैल 2014	सबीएन नं. ISSN: 2249 दृ. 8958
2	काकोली साहा	भोपाल शहर, मध्य प्रदेश के लिए कार्टोसेट–1 स्टीरियो डेटा से डीएसएम निकासी और मूल्यांकन	वैज्ञानिक और अनुसंधान प्रकाशन के इंटरनेशनल जर्नल, खंड 4 अंक 5 पेज 1–5		मई 2014	ISSN 2250. 3153
3	सुशील कुमार सोलंकी	पूर्ण पैमाने पर सिमुलेशन उपकरण का उपयोग कर उपयोगकर्ता केन्द्रित डिजाइन	सभी के लिए न्यूज लेटर डिजाइन वाल्यूम 9, संख्या 4, पेपर इन जर्नल		मई 2014	
4	देवर्षि चौरसिया	ग्राम रघुराजपुर के लिए एक यात्राः पारंपरिक शिल्प और ओडिशा के प्राचीन जीवन शैली का पठिचत्र की एक प्रदर्शनी	स्पेटियो— आर्थिक विकास रिकार्ड (एसडीआर), वाल्यूम 21, संख्या 3/4, पेज 81–83	डॉ एस के कुलश्रेष्ठ, ए ओ— 27 शालीमार बाग, नई दिल्ली 110088 द्वारा प्रकाशित	मई— अगस्त 2014	ISSN No.: 0971.4944
5	पी.राव एवं के पुणतांबेकर	"सूक्ष्म मेसो और बड़े स्तर पर लाभ और शहरी हरी रिक्त स्थान के कार्यों का मूल्यांकनः भोपाल का एक विषय	अभियांत्रिकी अनुसंधान एवं अंतर्राष्ट्रीय प्रौद्योगिकी पत्रिका	खंड 3 अंक 6 जून 2014		ISSN: 2278. 0181

6	शिउलि	नियो–उदारवाद	स्पेनड्रल, अंक 8	एसपीए प्रेस	जुलाई	ISSN: 2231.
	मित्रा, एम	और विवादित	स्प्रिंग अंक, पीपी		2014	4601
	चटर्जी एवं	शहरी फार्म	108—117			
	एस वर्धन	कोलकाता के विभाजित सिटी				
		प्रकारण का उभार				
7	शिउलि	बदलती शहरी	रिक्त स्थान और		सितम्बर	ISSN: 2154.
'	मित्रा एवं	। संरचना :	प्रवाहः एक शहरी		2014	8676 (print)
	तापस	कोलकाता के	इंटरनेशनल		2014	and ISSN:
	मित्रा	शहरी भारत के	जर्नल और			2154.8684
		मामले में भूमि और	अतिरिक्त शहरी			(online)
		आवास के संघर्ष	अध्ययन, खंड ४			
		और दुविधायें	अंक 3			
8	अशफाक	भारत में छोटे	स्पेटियो–आर्थिक	डॉ. एस. के.	सितम्बर	ISSN 0971.
	आलम	शहरों का विकास	विकास के	कुलश्रेष्ठ, ए ओ—	2014	4944 (print)
			रिकार्ड, वॉल्यूम	27 शालीमार		
			21 नंबर 5 नई	बाग नई दिल्ली		
			दिल्ली	110088 द्वारा		
9	काकोली	योजना की समीक्षा	पर्यावरण अध्ययन	प्रकाशित	नवंबर	DOI: 10.
9	साहा	करें और स्थापित	की अंतर्राष्ट्रीय		2014	1080 / 0020
	VIIQI	करने के	पत्रिका,		2014	7233.2014.
		फोटोवोल्टिक	11 / 2014, 71			951543
		प्रणालीः संस्थापक	(6)			
		वास्तुकारों और				
		इंजीनियरों के लिए				
		एक गाइड				
10	श्वेता	वास्तु शिक्षा में	सिविल	कृषि सांस्कृतिक	जनवरी	प्रिंट ISSN:
	सक्सेना	असली दुनिया में	इंजीनियरिंग और	प्रकाशन नई	–मार्च	2349.8404
	एवं संदीप	सीखने के लिए	पर्यावरण	दिल्ली	2015	ऑनलाइन
	अरोरा	स्टूडियो आधारित	प्रौद्योगिकी की			ISSN: 2349.
		सीखने से शिफ्ट	पत्रिका खंड 2			879 <sup>7</sup>
		करने के स्टूडियो एक शैक्षिक	संख्या 2			
		एक शाक्षक   दृष्टिकोण डिजाइन				
		दृष्टिकाण । डजाइन   –बिल्ड				
11	पौलोस	पार्किंग नीति—	परिवहन प्रबंधन	रोड के सेंट्रल	खंड 39	ISSN 0970.
''	एन. के.	सार्वजनिक	इंडियन जर्नल,	इंस्टीटयूट	नंबर 1	4736
		परिवहन सवारियों	रनातकोत्तर	ट्रांसपोर्ट	जनवरी	
		के उत्प्रेरण के	14-31		– मार्च	
		लिए एक			2015	
		उपकरणः विकसित				
		दुनिया से रणनीति				

		और शिक्षा				
12	सविता राजे	डिजाइन के माध्यम से ऐतिहासिक भारतीय शहरों की पहचान बनाए रखना और जिम्मेदारी का निर्वहन	पर्यावरण डिजाइन, एमडीए भूमध्य डिजाइन एसोसिएशन, 2015 एग्रीजेंटो 6–7 मार्च पर 1 अंतर्राष्ट्रीय सम्मेलन	प्रकाशक डी. लेटरा, इटली	मार्च 2015	ISBN 978. 88.905.1603. 0
13	रचना खरे एवं अबीर मलिक	यूनिवर्सल डिजाइन पर भारतीय सिद्धांतः वैश्विक से स्थानीय	भारतीय वास्तुकला संस्थान से संबद्ध मार्च 2015 खंड 80, अंक 03		मार्च 2015	
14	रचना खरे एवं संदीप संकट	बुजुर्गो के लिए समावेशी वातावरण	भारतीय वास्तुकला संस्थान से संबद्ध मार्च 2015 खंड 80, अंक 03		मार्च 2015	
15	अमित चटर्जी	पुणे में सूचना प्रौद्योगिकी बूम : पूर्व और आगामी संभावनाएं	स्थानिक आर्थिक विकास का रिकार्ड, नई दिल्ली			ISSN 971. 4944
16	संदीप संकट	भारतीय वयावृद्धों के लिए अनुकुल वातावरण की एक पहचान व समावेशी वातावरण	भारतीय वास्तुकला संस्थान से संबद्ध पेज 40–44			ISSN .0019. 4913
17	मंजूषा मिश्रा	पुस्तक समीक्षाः नियो अवंत गार्डे और पोस्ट मॉडर्नः ब्रिटेन और परे में युद्ध के बाद आर्किटेक्चर, संपादकों का माक्र क्रिन्सन और क्लेयर जिम्मरमैन	पर्यावरण अध्ययन के इंटरनेशनल जर्नल	फटलेज <u>्</u>	खंड 71 अंक 4	ISSN 0020.7233 (Print), 1029.0400 (Online) DOI:10.108 0/00207233. 2 14.925716
18	गायत्री नंदा	अंतरिक्ष की बदलती गतिशीलता में पुरी के जुलूस मार्ग पर रथ यात्रा	स्पेनड्रल पत्रिका, संस्करण–08	एसपीए प्रेस	स्प्रिंग 2015	ISSN .2231. 4601

19	मंजूषा	शहरी सांस्कृतिक	पांचवें अंतर्राष्ट्रीय	रूटलेज्	खंडण्72	ISSN
	मिश्रा	परिदृश्यः अतीत,	सांस्कृतिक		मुद्दा	
		वर्तमान और	परिदृश्य सम्मेलन		2	
		भविष्य	(2014) पर्यावरण		72रू2ए	
			अध्ययन की		341.	
			अंतर्राष्ट्रीय		345ए	
			पत्रिका		10.	0020.7233
					1080 /	(Print),
					020723	1029.0400
					3.215.	(Online)
					101086	
					Nov-14	

20.2 प्रकाशन : सम्मेलन की कार्यवाही का प्रस्तुतिकरण एवं प्रकाशन 1 अप्रैल 2014 से 31 मार्च 2015 तक

अनु.	लेखक	पेपर का	सम्मेलन का	प्रेस	निर्गम	आईएसएस
क्र.	का नाम	शीर्षक	विवरण		दिनांक	एन / आईएस
						बीएन नं.
1	परमा मित्रा एवं सनमार्ग मित्रा	आधुनिक सिद्धांतकारों की व्याख्याओं के आधार पर स्थापत्य शैली और प्रतीकों की उत्पत्ति के आधुनिक मामले का अध्ययन व मानकों की पहचान	''सतत रचनावादः तुलना आधुनिक वास्तुकला विरूद्ध पारंपरिक वास्तुकला'' पर्यावरण इंजीनियरिंग में सिविल, वास्तुकला की नवीन तकनीकों पर अंतर्राष्ट्रीय सम्मेलन की कार्यवाही पीपी 160–166	उत्कृष्ट पब्लिशिंग हाउस, नई दिल्ली	26—27 अप्रैल 2014	ISSN: 2249 – 8958
2	रचना खरे, अजय खरे और संदीप अरोरा	उज्जैन भारत में 'कुंभ'तीर्थयात्रा	एडीआरए 45 न्यू, ऑरिलियस लूसियाना, संयुक्त राज्य अमेरिका	पर्यावरण डिजाइन रिसर्च एसोसिएशन	28—31 मई 2014	आईएसबीएन 978—1—312 09—078—1
3	संदीप अरोरा एवं रचना खरे	अनौपचारिक बस्तियों का आकृति विज्ञान	एडीआरए 45 न्यू ऑरिलियस लूसियाना, संयुक्त राज्य अमेरिका	पर्यावरण डिजाइन रिसर्च एसोसिएशन	28—31 मई 2014	आईएसबीएन 978—1—312 09—078—1

		1	T		1	
4	सौरभ तिवारी ओर अजय खरे	भारत में वास्तुकला में एकीकरण की प्रक्रिया	मिमर सिनन विश्वविद्यालय इंस्ताबुल में वास्तुविद सम्मेलन	पुस्तकः आंदोलन और आउटसाइडर्स डेकम प्रकाशन इंस्ताबुल	मई 2014	आई 978-605-5 120-71-9
5	अजय खरे और रचना खरे	उज्जैन, भारत में मास तीर्थयात्रा'कुंभ' के लिए यूनिवर्सल डिजाइन	इंगवर कमप्रद डिजाइन सेंटर, लुंड विश्वविद्यालय स्वीडन, यूनिवर्सल डिजाइन पर बक्रले पुरस्कार शिक्षण फैलोशिप, यूडी 2014—अंतर्राष्ट्रीय सम्मेलन	आईओएस प्रेस	জুন 2014	आई 978—1—614 99—402
6	अजय खरे एवं रचना खरे	भारत में यूनिवर्सल डिजाइन शिक्षाः डिजाइन शिक्षण के रूप में डिजाइन चैलेंज	यूनिवर्सल डिजाइन पर यूडी 2014 — अंतर्राष्ट्रीय सम्मेलन, इंगवर कमप्रद विश्वविद्यालय लुंड स्वीडन	आईओएस प्रेस	जून 2014	आईएसबीएन 978—1—614 99—402—2
7	रचना खरे एवं अबीर मलिक	अनुसंधान उपकरण असुरक्षित आबादी का अध्ययन करने के लिएः आत्मकेंद्रित प्रकरण	यूनिवर्सल डिजाइन पर अंतर्राष्ट्रीय सम्मेलन इंगवर कमप्रद विश्वविद्यालय, लुंड, स्वीडन	आईओएस प्रेस	जून 2014	आईएसबीएन 978—1—614 99—402—2
8	संदीप संकट, रचना खरे एवं देवर्षि चौरसिया	भारतीय वयोवृद्धों के लिए सक्षम वातावरण बनाने के लिए पर्यावरणीय चुनौतियों की पहचान एवं क्रियाविधि	यूनिवर्सल डिजाइन पर अंतर्राष्ट्रीय सम्मेलन इंगवर कमप्रद विश्वविद्यालय, लुंड स्वीडन	आईओएस प्रेस पृ. संख्या 60–68 (लांग पेपर) यह किताब आईओएस प्रेस द्वारा ओपन एक्सेस के साथ आन लाइन प्रकाशित किया गया है	16—18 ਯੂਜ 2014	आईएसबीएन 978—1—614 99—402—2 (प्रिंट) आईएसबीएन 978—1—614 99—403—9
9	रचना खरे, संदीप संकट, संदीप	तीव्र उपयोगकर्ता केंद्रित डिजाइन स्टूडियो के माध्यम से भारतीय वयावृद्धों	यूनिवर्सल डिजाइन 2014: रचनात्मकता और विविधता के तीन दिन	आईओएस प्रेस पृ. 425–426 (लघु पेपर) यह किताब आईओएस प्रेस	16—18 ਯੂਜ 2014	आईएसबीएन 978—1—614 99—402—2 (प्रिंट) आईएसबीएन

	अरोरा, देवर्षि चौरसिया और गौरब	के लिए विषय की खोज		द्वारा ओपन एक्सेस के साथ ऑनलाइन प्रकाशित किया गया है।		978—1—614 99—403—9
10	कार सौरभ तिवारी	भारत की उत्तर लिबरल डिजाइन संस्कृति	सितंबर 2014 में डिजाइन संस्कृति सम्मेलन	दक्षिण डेनमार्क विश्वविद्यालय, कॉल्डिंग	सितम्बर 2014	
11	परमा मित्रा और सगमार्ग मित्रा	बंगाल शैली और पूर्व मुगल इस्लामी स्थापत्य कला पर अपने प्रभाव का स्थानीय भाषा वास्तुकला— गौंड़ मालदा, भारत के विषय का अध्ययन	शीर्षक सिद्धांत और व्यवहार स्थानीय भाषा वास्तुकला का फिर से मूल्यांकन वर्नाकुलर बस्तियों पर 7वें अंतर्राष्ट्रीय सम्मेलन का प्रकाशन पीपी 891–900	इस्तांबुल तकनीकी विश्वविद्यालय, तुर्की	15—17 अक्टूबर 2014	आईएसबीएन 978—975—5 61—446—5
12	अजय खरे, रचना खरे एवं सुशील कुमार सोलंकी	भारत में सांस्कृतिक इंटरफेस के लिए यूनिवर्सल डिजाइन शिक्षा वैश्वीकृत	टोक्यो में यूनिवर्सल डिजाइन के इंटरनेशनल एसोसिएशन द्वारा आयोजित सम्मेलन 2014 5 वीं अंतर्राष्ट्रीय यूनिवर्सल डिजाइन की कार्यवाही		नवम्बर 2014	
13	गायत्री नंदा एवं अरविंद कुमार मील	भारतीय शहरी अराजकता को आमंत्रण/आदेश	इन्फारमिलीटी सीयूआई 14— समकालीन शहरी विषय सम्मेलन पुनर्विचार की कार्यवाही	DAKAM प्रकाशन	नवम्बर 2014	आईएसबीएन 978—605—5 120—91—7
14	सौरभ तिवारी	उत्पत्ति से शीघ्र : एक यात्रा अंतरिक्ष के लिए बिंदु से	पुनः स्मरण मूल डिजाइन शिक्षाशास्त्र	अहमदाबाद नेशनल डिजाइन संस्थान	मार्च 2015	
15	गौरव वैद्य	ग्रीन बिल्डिंग के लिए सतत मूल्यांकन प्रणाली	सतत विकास के लिए ग्रीन बिल्डिंग पर राष्ट्रीय सम्मेलन में परिचलित कार्यवाही		19—20 मार्च 2015	

SPA Bhopal \_\_\_\_\_

16	संदीप संकट	भारतीय वयोवृद्धों के लिए सक्षम वातावरण	यूनिवर्सल डिजाइन 2014: रचनात्मकता और विविधता के तीन दिन	आईओएस प्रेस		
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20.3 प्रस्तुतिकरण : राष्ट्रीय एवं अंतर्राष्ट्रीय

# संकाय सदस्यों द्वारा अंतर्राष्ट्रीय/राष्ट्रीय स्तर पर पेपर प्रस्तुतीकरण

क्र. सं.	प्रस्तुतकर्ता का नाम	अंतर्राष्ट्रीय/ राष्ट्रीय	प्रस्तुतीकरण का शीर्षक	सम्मेलन का नाम	आयोजकों का नाम एवं स्थान	दिनांक
1	रचना खरे, अजय खरे, संदीप अरोरा	अंतर्राष्ट्रीय	उज्जैन में जनतीर्थ यात्रा ''कुंभ''के लिए हेतु सार्वभौमिक अभिकल्पना	परिवर्तन के साथ निर्माण		मई 28से 31- 2014
2	संदीप अरोरा रचना खरे	अंतर्राष्ट्रीय	अनौपचारिक अवस्थापन का आकृति विज्ञान	परिवर्तन के साथ निर्माण		मई 28से 31— 2014
3	अजय खरे, रचना खरे,	अंतर्राष्ट्रीय	उज्जैन कुंभ में जनतीर्थ यात्रा हेतु सार्वभौमिक अभिकल्पना	यूनिवर्सल डिजाइन 2014—अंतर्राष्ट्रीय सम्मेलन	इनवेगर कैम्पर्ड डिजाइन सेन्टर एण्ड युनिवर्सिटी स्वीडन बर्केले, प्राइज टिचिंग फेलोशिप	जून 2014
4	रचना खरे, अजय खरे,	अंतर्राष्ट्रीय	भारतीय शिक्षा हेतु सार्वभौमिक अभिकल्पना	यूनिवर्सल डिजाइन जून 2014 पर यूनिवर्सल डिजाइन 2014—अंतर्राष्ट्रीय सम्मेलन		जून 2015
5	रचना खरे, ंअबीर मलिक	अंतर्राष्ट्रीय	असुरक्षित आबादी के अध्ययन के लिए अनुसंधान उपकरण एवं आटिज्म प्रकरण	यूनिवर्सल डिजाइन जून 2014 पर यूनिवर्सल डिजाइन 2014—अंतर्राष्ट्रीय सम्मेलन	इंगवार कैम्पर्ड डिजाइन सेन्टर, विश्वविद्यालय स्वीडन	जून 2016
			38			

6	संदीप संकट रचना खरे देवर्षि चौरसिया	अंतर्राष्ट्रीय	भारतीय वयोवृद्धों के लिए सक्षम वातावरण बनाने हेतु पर्यावरणीय चुनौतियों की पहचान के लिए क्रियाविधि	यूनिवर्सल डिजाइन जून 2014 पर यूनिवर्सल डिजाइन 2014—अंतर्राष्ट्रीय सम्मेलन	इंगवार कैम्पर्ड डिजाइन सेन्टर, विश्वविद्यालय स्वीडन	जून 16 से 18 — 2014
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# 20.4 पोस्टर प्रस्तुतिकरण

क्रमांक	पोस्टर प्रस्तुत	पोस्टर का शीर्षक	संगोष्ठी का	सम्मेलन	दिनांक
	कर्ता का नाम		नाम	संयोजक का	
				नाम व स्थान	
1	नयना आर. सिंह,	भारत के पहाड़ी क्षेत्रों में	18वी	फलोरेंस, इटली	नवंबर
	अजय खरे और	आपदा प्रबंध एवं विरासत	अंतर्राष्ट्रीय		2014
	गौरव सिंह	के पारंपरिक ज्ञान को	वैज्ञानिक		
		बढ़ावा	संगोष्ठी		
2	बृशभानलली	म0 प्र0 में आधुनिकता के	30वी	सीईपीटी	16-18
	रघुवंशी एवं	लिए स्थानीय भाशा से	अंतर्राष्ट्रीय	विश्वविद्यालय,	दिसंबर
	शिखा पाटीदार	संस्कृति और स्थापत्य	निष्क्रिय और	अहमदाबाद,	2014
		कला के क्षेत्र में परिवर्तन	कम ऊर्जा की	भारत	
			वास्तुकला		
			संगोष्ठी		

## 20.5 सम्मेलन उपस्थिति

क्रमांक	पोस्टर	संगोष्टी का नाम	संगोष्टी संयोजक का नाम व	दिनांक			
	प्रस्तुत कर्ता		स्थान				
	का नाम						
1	बिनायक	अदालती मामले :	योजना एवं वास्तुकला विद्यालय,	सितंबर			
	चौधरी	नियोजित विकास के लिए	नई दिल्ली	2014			
		संस्थागत जवाब और					
		निहितार्थ योजना और					
	39						
		1 39					

		विकास कानून पर राष्ट्रीय संगोष्ठी में भाग लिया।		
2	रचना खरे	विकलांग व्यक्तियों के	तकनीकी सूचना एवं प्रसारण	9-10
2	रवना खर	लिए आईसीटीएस अवसरो की जॉच पड़ताल एवं	मंत्रालय भारत सरकार यूनेस्को एवं खुलाज्ञान समुदाय दिल्ली	9—10 सितंबर 2014
		पहचान	3	
3	कर्णा सेनगुप्ता	आई.एस.ई. शहरी सम्मेलन एवं कार्यशाला नई दिल्ली	नई दिल्ली	14—15 नवंबर
				2014
4	गायत्री नंदा	शासी शहरी भविष्य पर शहरी युग सम्मेलन	नई दिल्ली	14—15 नवंबर 2014
5	बिनायक चौधरी	शहरी क्षेत्र के क्षमता निर्माण पर कार्यशीलता में भाग लिया	शहरी विकास मंत्रालय नई दिल्ली	नवंबर 2014
6	बिनायक चौधरी	स्कूलों की योजना के नेटवर्किंग पर चर्चा में भाग लिया	विकास अध्ययन संस्थान मैसूर विश्वविद्यालय	नवंबर 2014
7	सुशील कुमार सोलंकी	अनुसंधान कार्यप्रणाली पर सम्मेलन	मौलाना आजाद राष्ट्रीय तकनीकी संस्थान, भोपाल	जनवरी 2015
8	अजय खरे	ICOFORT सम्मेलन दिल्ली	ICONOS और UNESCO दिल्ली के द्वारा संयुक्त आयोजित	04—07 फरवरी 2015
9	श्वेता वर्डिया	ICOFORT सम्मेलन दिल्ली	–उपरोक्त–	04—07 फरवरी 2015
10	अश्फाक आलम	योजना विभाग द्वारा आयोजित सतत् शहरी आवास पर संवेदीकरण कार्यक्रम	योजना एवं वास्तुकला विद्याालय भोपाल के योजना विभाग द्वारा आयोजित	09—14 मार्च 2015

## 20.6 शैक्षणिक सूची

क्रमांक	संकाय के	शैक्षणिक गतिविधि	आयोजकों का नाम व स्थान	दिनांक
	नाम			
1	अजय खरे	सदस्य-संकाय चयन	आई.आई.टी. रूड़की	अक्टूबर
		समिति		2014
2	अजय खरे	पी.एच.डी. मूल्यांकन समिति	गौतम बुद्ध विश्वविद्यालय	
		सदस्य		
3	अजय खरे	पी.एच.डी. मूल्यांकन समिति	राष्ट्रसंत तुकड़ोजी महाराज नागपुर,	
		सदस्य	विश्वविद्यालय	
4	अजय खरे	सीनेट सदस्य	एस.पी.ए. नई दिल्ली	
5	अजय खरे	सीनेट सदस्य	एस.पी.ए. विजयवाड़ा	
6	अजय खरे,	अंतर्राष्ट्रीय सम्म्लन में	आई.टी.पी.आई. के सहयोग से	21-23
	संजीव सिंह	राष्ट्रीय सदस्य के रूप में	मैसूर विश्वविद्यालय द्वारा	नवंबर
	और अजय	आमंत्रित शहर एवं देश	आयोजित योजना एवं वास्तुकला के	2014
	कुमार	नियोजन पर आयोजित	सभी तीन स्कूलों भोपाल,	
	विनोदिया	अन्तर्राष्ट्रीय सम्मेलन में	विजयवाड़ा और नई दिल्ली	
		राष्ट्रीय सदस्य के रूप में		
		आमंत्रित शिक्षा 'रेट्रोस्पेक्ट		
		एण्ड प्रॉसपेक्ट'		

## 20.7 मूल्यांकन सूची

क्रमांक	मूल्यांकन	गतिविधि का विवरण	आयोजक / जगह	तारीख
	कर्ता के			
	नाम			
1	संजीव सिंह	वास्तु प्रतियोगिता के लिए	इंदौर विकास प्राधिकरण	
		जूरी सदस्य		
2	संजीव सिंह	वास्तु प्रतियोगिता के लिए	EPCO	
_	Will I was	जूरी सदस्य		
		C1		
3	रचना खरे	वास्तु प्रतियोगिता के लिए	जबलपुर मेडिकल कॉलेज में	
		जूरी सदस्य	लोक निर्माण विभाग भोपाल द्वारा	
			आयोजित	

4	अजय कुमार	1000 के डिजाइन के लिए	मध्यप्रदेश लोक निर्माण विभाग,	जुलाई
4	। विनोदिया	वास्तु फर्म के चयन के लिए	भोपाल	2014
	। विभाविता	विशेषज्ञ जूरी सदस्य सांसद	गावारा	2014
		लोक निर्माण विभाग, भारत		
		। सरकार के माध्यम से		
		स्वास्थ्य के राज्य मंत्रालय		
		द्वारा आयोजित राष्ट्रीय पूरा		
		करने के लिए, ग्वालियर		
		मध्य प्रदेश में अस्पताल		
		। मध्य प्रदेश में अस्पताल   beded सांसद के		
	संदीप	•	<del></del>	47. 40
5	-	जूरी के रूप में	टेक एक्मे 2014, मेगा संरचना	17—19
	अरोड़ा		प्रतियोगिता। ओरिएंटल इंस्टीट्यूट	अक्टूबर
			science and technology, Bhopal	2014
6	पीयूष हजेला	प्रतियोगिता के माध्यम से	लोक निर्माण विभाग मध्य प्रदेश	दिसंबर
		गांधी मेडिकल कॉलेज	सरकार	2014
		परिसर में भोपाल के		
		विस्तार के लिए सलाहकार		
		वास्तुकार के चयन के लिए		
		जूरी सदस्य।		
7	गौरव सिंह	तकनीकी छात्रों के लिए		मार्च
	नयना सिंह	''सृजन'' वार्षिक आयोजन		2015
		में वास्तुकला के छात्रों द्वारा		
		किया प्रस्तुतियों के		
		मूल्यांकन के लिए जूरी		
		पैनल के सदस्य		
8	अजय खरे	आईआईटी जोधपुर के		
		परिसर के लिए वास्तुकला		
		डिजाइन प्रतियोगिता के		
		लिए जूरी सदस्य		
9	अजय खरे	एनआईटी मिजोरम के		
		कैम्पस डिजाइन		
	1	1		1

## 20.8 न्यायिकगण का आमंत्रण

क्रमांक	मूल्यांकन कर्ता के नाम	शैक्षिक क्रियाकलाप के बारे में सूचना	आयोजन / स्थान	तारीख	
1.	रचना खरे	पी एच डी आंकलन 'वास्तुकला प्रकृति की संतान	जामिया मिलिया इस्लामिया, नई दिल्ली		
2.	बिनायक चौधरी	सिटी योजना शोध प्रबंध के मास्टर की समीक्षा में एक जूरी के रूप में आंकलन	आई आई टी ⁄ Kharagpur	अप्रैल, 2014	
42					

3.	बिनायक	क्षेत्रीय योजना शोध प्रबंध के	एस पी ए, दिल्ली	अप्रैल
	चौधरी	मास्टर की समीक्षा में एक		2014
		जूरी के रूप में आंकलन		
4.	बिनायक	योजना शोध प्रबंध के	एसपीए, विजयवाड़ा	मई
	चौधरी	स्नातक की समीक्षा में एक		2014
		जूरी के रूप में आंकलन		
5.	विशाखा	M.Arch शहरी उत्थान के 4	वास्तुकला और एकिस्टिक्स,	28 मई
	कवाठेकर	सेमेस्टर के छात्रों के शहरी	जामिया मिलिया इस्लामिया, नई	2015
		प्रबंधन पर संगोष्ठी की जूरी	दिल्ली के विभाग में।	
		मौखिक रूप में आंकलन		

## 20.9 पेशेवर सदस्यता

क्र स	संकाय सदस्य के नाम	व्यवसायिक सदस्यता का विवरण	संस्थान/स्थान	दिनांकित
1	प्रो. अजय खरे	भारत अमेरिका संयुक्त स्वच्छ ऊर्जा अनुसंधान और विकास केंद्र के सदस्य	फुलब्राईट हाउस, नई दिल्ली	
2	प्रो	ट्रस्टी, भारतीय धरोहर नगर नेटवर्क फाउंडेशन		
3	प्रो	सदस्य – भवन एवं निर्माण समिति	NIT, मिज़ोरम	
4	प्रो. रचना खरे	सदस्य – समीक्षा समिति, EDRA45 न्यू ऑरलियंस लुइसियाना, संयुक्त राज्य अमेरिका, बिल्डिंग विथ चेंज	पर्यावरण डिज़ाईन रिसर्च एसोसिएशन, संयुक्त राज्य अमेरिका द्वारा आयोजित	28—30 मई, 2014
5	आर्कि. अजय कुमार विनोदिया	सदस्य – मूल्यांकन समिति, नव स्थापित वास्तुकला संस्थान ठाकुर कॉलेज ऑफ आक्रिटेक्चर, मुंबई	वास्तुकला परिषद, (CoA) द्वारा नियुक्त	जुलाई, 2014
6	प्रो. रचना खरे	सदस्य, अंतर्राष्ट्रीय मूल्यांकन समिति, एशिया प्रशांत AR&TTS चैलेंज, 2015	एशिया प्रशांत क्षेत्र के सहायक, पुनर्वास एवं चिकित्सीय टेक्नॉलॉजी नेटवर्क, सिंगापुर	2015
7	आर्कि. संदीप अरोरा	सदस्य, मूल्यांकन समिति, न्यू MLA विश्राम गृह के लिए गृह—सलाहकार के चयन हेतु	एपको, (EPCO), भोपाल	
8	आर्कि. संदीप अरोरा	सदस्य, मूल्यांकन समिति, न्यू VAN भवन समूह के लिए गृह—सलाहकार के चयन हेतु	एपको, (EPCO), भोपाल	

## 20.10 शासकीय नामांकन

क्र0 सं0	प्राध्यापक का नाम	सरकार का विवरण नामांकन	संगठन/जगह	दिनांक
01	अजय कुमार विनोदिया और रचना खरे	राज्य शिक्षा केन्द्र भोपाल, प्रधानमंत्री स्वच्छ भारत अभियान के तहत मध्य प्रदेश में स्कूलों के लिये शौचालय का प्रोटोटाइप डिजाइन तैयार करने के लिए एस०पी०ए० भोपाल से अनुरोध किया। प्रोटोटाइप शौचालय शहरी एवं ग्रामीण क्षेत्रों में सार्वभौमिक रूप में पहुंच, कम लागत और कम रखरखाव के आधार पर हमारे डिजाइन को मुख्य सचिव, एम०पी० द्वारा नवम्बर 2014 को अनुमोदित किया गया।  कुल 56000 शौचालयों का निर्माण एम०पी० में किया जाएगा और 687 करोड़ रूपये का उपयोग करते हुए सी०एस०आर० के तहत विभिन्न सार्वजिनक कपनियों द्वारा किया जाएगा।  एस०पी०ए० भोपाल को आयुक्त, राज्य शिक्षा केन्द्र, एम०पी० द्वारा प्राप्त हुआ है।	राज्य शिक्षा केन्द्र, एम.पी.	11 नवम्बर 2014
02	रचना खरे	मननीय मंत्री, एम0एस0जे0ई0 द्वारा मनोनीत, भारत को संयुक्त राष्ट्र आर्थिक और सामाजिक आयोग एशिया एवं प्रशांत के लिय, दक्षिण— दक्षिण सहयोग कार्यक्रम में विकलांग व्यक्तियों के लिए प्रतिनिधित्व करने में गुआंगजौ, मकाओ और हांगकांग, चीन।	समाजिक न्याया एवं अधिकारिता मंत्रालय	10—19 दिसम्बर 2014
03	संदीप संकट एवं सुशील कुमार सोलंकी	सदस्य प्रस्तावित समरपन संसाधान केंद्र, भोपाल	जिला कलेक्टर एवं मेजिस्ट्रेट भोपाल के कार्यालय में काम किया है।	

## 20.11 पुरस्कार

पुरस्कार एवं उपलब्धियाँ						
क्र0सं0	प्राध्यापक का नाम	पुरस्कार / उपलब्धियाँ	द्वारा प्रदत्त जगह	दिनांक		
01	वृशभान लली रघुवंशी एवं शिखा पाटीदार	30 वें अंतर्राष्ट्रीय पेसिव एण्ड लो एनर्जी आर्किटेक्चर (पी०एल०ई०ए०) सम्मेलन में सयुक्त पोस्टर शीर्षक "चेंजेस इन कल्चर एण्ड आर्किटेक्चर फोम वरनाकुलर टू मोर्डन इन एम०पी०, इंडिया" में बेस्ट पोस्टर पुरस्कार।	सीईपीटी (CEPT) विश्वविद्यालय, अहमदाबाद, भारत	16—18 दिसम्बर 2014		

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## **ENGLISH VERSION**

# योजना एवं वास्तुकला विद्यालय, भोपाल

(राष्ट्रीय महत्व का संस्थान, मानव संसाधन विकास मंत्रालय, भारत सरकार) परिसर : नीलबड़ मार्ग, भौरी, भोपाल - ४६२ ०३०

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#### **Director's Foreword**

With great satisfaction, I am presenting the sixth Annual Report (2014-15) of School of Planning and Architecture, Bhopal.

It is a matter of pride that Institute activities were completely shifted to our new campus at Bhauri in January 2015 with the infrastructure like three Hostel buildings, students amenities block and some staff quarters at the campus. Construction of QIP Centre, Gate Complex, internal road and staff quarters is almost ready. Government of India declared SPA, Bhopal as an Institute of national importance through an act of parliament published in Gazette of India in December 2014. I can say that each and every person has worked very hard to contribute their mite in bringing about qualitative changes in academic activities of the Institute

As envisaged in our charter, SPA, Bhopal already taken a lead role in the field of architecture and planning education in India. The School organized many national and international events to nurture the appropriate educational environment in the country.

I am happy to share that our internationally refereed journal called 'SPANDREL' is now established as respected 'among the architecture fraternity'. Institute has made our presence felt in the international arena and have signed ten MoUs with institutions of international repute such as Cardiff University, Wales, NTNU, Norway, Queen's University, Belfast, Washington University, Seattle and United Nations University, Kyoto University, Japan. The year also saw steady development in research and consultancy efforts with projects and collaborations taken up in the field of conservation, vernacular architecture, climate change and planning.

The institute is ably providing support in the region and also to many organizations such as Narmada Valley Development Authority, State Archaeology, Town and Country Planning Organizations of Madhya Pradesh, EPCO, MP, Department of Forest and Environment, MP, Eco-Tourism Board and Archaeological Survey of India. I sincerely express my gratitude to our Chairperson Mrs. Sunita Kohli, officials of MHRD, Government of India, officials of Madhya Pradesh Government and to Hon'ble members of our Board of Governors for their continued support in developing this Institute and its mission for realizing objectives for which it has been established.

Prof. V K Singh

### 2. Organization

School of Planning and Architecture was established by the Government of India as 'Institute of National Importance' in the year 2008 to be declared so by an act of parliament. The school is committed to produce best Architects and Planners for the Nation to take up the challenges of physical and socio-environmental development of global standards. This is being developed as 'University of Imagination', where a sense of inquiry prevails amongst all stakeholders/students, researchers, professors and society at large. School of Planning and Architecture will strive for Social sustenance through universal design, cultural sustenance through conservation and environmental sustenance through the discipline of Architecture, Planning and Design.

#### The Institute strives

- To create School of Planning and Architecture, Bhopal as a centre of excellence for imparting quality education at undergraduate, postgraduate, doctoral and post-doctoral levels in Planning and Architecture.
- To create national level research and development centre with special emphasis on research and consultancy work in the field of Planning and Architecture.
- To create national level research and database centre and decision support centre for the preparation and implementation of settlement and habitat development programme for the Government.
- To create the nodal centre for mentoring other architecture and spatial planning institution in the central region.
- To create a cadre of high caliber faculty members who will be devoted to teaching, research and consultancy in all disciplined that deal with Planning and Architecture.
- To become socially responsible institution providing research feedback to the Government for physical development of human settlements.

#### SPA Act

School of Planning and Architecture Act 2014 has received the assent of the president on 18-12-2014 and notified in the Gazette of India. The same is enclosed as annexure from page no 42 to 58.

### 3. Board of Governors

Sunita Kohli

Chairperson-BOG SPA, Bhopal

Secretary (HE)

Department of Higher Education,

Ministry of Human Resource Development, Govt. of India,

Prof. Vinod K. Singh Director (Additional Charge) School of Planning and Architecture, Bhopal

Additional Secretary (TEL)
Department of Higher Education
Ministry of Human Resource Development, Govt. of India

Joint Secretary & Financial Advisor (IFD)
Department of Higher Education,
Ministry of Human Resource Development, Govt. of India,

Principal Secretary Technical Education Govt. of MP

Prof. B.K. Sengupta Professor Emeritus IIT Kharagpur

Rakesh Singh Kushwah Architect, Bhopal

Dr. Avinash S. Pant Vice Chairman All India Council for Technical Education

Secretary
University Grants Commission,

Prof. (Dr.) Najamuddin ITPI Representative

Amogh Kumar Gupta IIA Representative

K. K. Joadder

Chief Planner

Town and Country Planning Organization, Govt. of India,

Ministry of Urban Development

Director (TEL)

Department of Higher Education

Ministry of Human Resource Development,

Govt. of India

Prof. (Dr.) Ajay Khare

Dean (Academic Affairs) &

Professor (Architecture)

Sheuli Mitra

Dean (Research & Development) &

Associate Professor (Planning)

Navjit Gaurav

Alumni Representative

Shachi Bahl

Student Representative

Rajesh Moza

Registrar & Secretary,

**Board of Governors** 

### 4. Finance Committee

Sunita Kohli

Chairperson - SPA, Bhopal

Prof. Vinod K. Singh

Director (Additional Charges)

School of Planning & Architecture, Bhopal

Dr. D. S. Meshram

Institute of Town Planner India

**Board Representative** 

Joint secretary & Financial Advisor (IFD)

Department of Higher Education,

Ministry of Human Resource Development Govt. of India

Director (TEL)
Department of Higher Education,
Ministry of Human Resource Development
Govt. of India

Shaju Varghese Deputy Registrar, Finance & Accounts School of Planning & Architecture, Bhopal

Rajesh Moza Secretary, Finance Committee & Registrar School of Planning & Architecture, Bhopal

#### 5. Senate

Prof. Vinod K. Singh Director & Chairman Senate

M. N. Ashish Ganju Chairperson's Nominee Architect and Urban Designer New Delhi

Prof. Mahavir, Chairperson's Nominee, Professor (Planning) School of Planning and Architecture, New Delhi

Ar. Savita Punde, Chairperson's Nominee, Eminent Landscape Architect Gurgaon

Ar. Ujan Ghosh Chairperson's Nominee, Architect and Urban Designer NOIDA Dr. Joy Sen

Chairperson's Nominee,

Professor (Deptt. of Architecture & Planning),

IIT, Kharagpur

Representative

Institute of Town Planners India

Ar. Bimal Hasmukhbhai Patel

CoA Representative

President (CEPT University)

Ahmedabad

Prof. Rajiv Mishra

AICTE Representative,

Principal

Sir J. J. College of Architecture, Mumbai

Prof. Ajay Khare

Dean (Academic Affairs) &

Professor (Architecture),

Prof. Sanjeev Singh

Dean (Student Affairs) &

Professor (Architecture),

Prof. N. R. Mandal

Dean (Planning & Development) &

Professor (Planning),

Sheuli Mitra

Dean (Research & Development) &

Associate Professor (Planning),

Prof. Rachna Khare

Professor & Head of Department (Architecture),

Prof. Binayak Choudhury

Professor & Head of Department

Prof. Savita S. Raje

Professor (Architecture),

Dr. Tapas Mitra,

Associate Professor (Architecture),

Dr. Kshama Puntambekar

Assistant Professor (Planning),

Dr. Vishakha Kawathekar Assistant Professor (Architecture),

Rajesh Moza Registrar & Secretary, SPA Bhopal

### 6. Building & Works Committee

Prof. Vinod K. Singh Director & Chairman

Prof. (Dr.) Najamuddin, Institute of Town Planner India, New Delhi

P. R. Patil, SE, CPWD, MP Circle (Rep. Ministry of Urban Development)

Director (Finance) IFD, Department of Higher Education, Ministry of Human Resource Development

Director (TEL)
Department of Higher Education,
Ministry of Human Resource Development

Ajay Kumar Vinodia, Associate Professor & Associate Dean (P&D)

Rajesh Moza Registrar & Secretary

#### 7. Institute Functionaries

#### Designation

Director
Dean - Academic Affairs
Dean - Students Affairs
Dean - Planning & Development
Dean - Research & Development

#### Name

Prof. Vinod K. Singh Prof. Ajay Khare Prof. Sanjeev Singh Prof. N. R. Mandal Sheuli Mitra

SPA	В	ho	pal

Head - Department of Architecture
Head - Department of Planning
Associate Dean, Academic Affairs

Associate Dean, Planning & Development

In-Charge (Library Services)
In-Charge (Training & Placement)
Hostel Superintendent (Boy's Hostel)
Hostel Superintendent (Girl's Hostel)
Hostel Wardens (Boy's Hostel)

Hostel Wardens (Girl's Hostel)

**Cultural Coordinators** 

**Alumni Coordinators** 

**Sports Coordinators** 

Prof. Rachna Khare Prof. Binayak Choudhury

Piyush Hajela Ajay Kumar Vinodia Dr. Tapas Mitra Dr. Anand Wadwekar Dr. Devarshi Chaurasia Dr. Rama Umesh Pandey

Karna Sengupta Premjeet Dasgupta Gayatri Nanda Dr. Kakoli Saha Sandeep Sankat

Dr. Kshama Puntambekar

Sandeep Sankat Mr. Amit Chatterjee Arvind Kumar Meel Mr. Gaurav Vaidya

#### 8. Faculty Members

#### Architecture Department

Name Area of Specialization 1. Dr. Ajay Khare History of Architecture, Urban Design & Professor Conservation 2. Dr. Sanjeev Singh Architecture & Environmental Planning Professor 3. Dr. Rachna Khare Architecture & Universal Design Professor 4. Prof. Savita Subherwal Raje Architecture & Landscape Architecture Professor (On deputation) 5. Dr. Tapas Mitra Design Theory & Housing Associate Professor Piyush Hajela Architecture and Urban Design 6. Associate Professor

_		SPA Bhopal
7.	Ajay Kumar Vinodia Associate Professor	Architecture & Infrastructural Development Planning
8.	Sandeep Sankat Associate Professor	Architecture & Ekistics
9.	Saurabh Popli Associate Professor	Landscape Architecture
10.	Dr. Vishakha Kawathekar Assistant Professor	Architectural Conservation
11.	Dr. Anand Wadwekar Assistant Professor	Architecture & Urban Design
12.	Gaurav Singh Assistant Professor	Architecture and City Planning
13.	Dr. Devarshi Chaurasia Assistant Professor	History of Architecture, Theory of Design, Urban Planning with emphasis on Transportation
14.	Ramesh P Bhole Assistant Professor	Architecture and Building Conservation
15.	Dr. Sukanta Majumdar Assistant Professor	Architecture & Design
16.	Manjusha Misra Assistant Professor	Urban Design
17.	Sandeep Arora Assistant Professor	Sustainable Architecture
18.	Sanmarga Mitra Assistant Professor	Transportation Planning, History of Architecture and Contemporary Architecture
19.	Parama Mitra Assistant Professor	Environment Behavior Studies, Safety in built Environment and Urban Planning
20.	Nayana R Singh Assistant Professor	Architecture and Construction Management
21.	Dr. Richa Tiwari (till 30.04.2014) Assistant Professor	Urban Development and Planning, Thermal Comfort

SPA E	Bhopal	
22.	Dr. Ram Sateesh Pasupuleti Assistant Professor	Vernacular Architecture, Disaster & Development
23.	Shweta Saxena Assistant Professor	Architecture
24.	Geeta Vishwakarma Assistant Professor	Architecture and Urban Design
25.	Sonal Tiwari Assistant Professor	Architecture and Landscape
26.	Arvind Kumar Meel Assistant Professor	Architecture and Building Engineering and Management
27.	Gayatri Nanda Assistant Professor	Architecture and Urban Design
28.	Brishbhanlali Raghuwanshi Assistant Professor	Architecture
29.	Karna Sen Gupta Assistant Professor	Architecture and Urban Design
30.	Saurabh Tewari Assistant Professor	Basic Design, Visual Communication Design, History of Design and Architecture
31.	Apurv Shrivastava Assistant Professor	Advanced Construction Management
32.	Shweta Vardia Assistant Professor	Conservation Practices and Traditional Materials, History and Settlement Study
33.	Supriya Kukreja <i>(till 27.06.2014)</i> Assistant Professor	Architecture, History, Theory and Design Urban Sociology/Ethnography
34.	Sushil Kumar Solanki Assistant Professor	Architecture, Design and Construction Management
35.	Ashish Patil Assistant Professor	Visual Art
36.	Poonam Khan Assistant Professor	Architecture, Vernacular Architecture, Working Drawing and Architecture Education

### Planning Department

1.	Dr. Binayak Choudhury Professor	Urban and Regional Economics, Regional Analysis, Urban Government and Finance, Quantitative Methods
2.	Dr. N.R. Mandal Professor	Urban Planning, Participatory Housing and Housing and Cost Effective Construction Technologies
3.	Sheuli Mitra Associate Professor	Urban Infrastructure & Transport Facilities Planning, Real Estate Management
4.	Dr. Kshama Puntambekar Assistant Professor	Urban Planning, Land use & Travel Behaviour
5.	Ashfaque Alam Assistant Professor	Urban & Regional Planning
6.	Dr. Rama Umesh Pandey Assistant Professor	Architecture and Environment Planning
7.	Arti Jaiswal Assistant Professor	Housing Planning
8.	Govind MP Assistant Professor	Environment Planning
9.	Amit Chatterjee Assistant Professor	Urban and Regional Planning, Metropolitan Planning and Development
10.	Garima Srivastava Professor	Natural Resources Management, Rural Assistant Planning and Environment Planning
11.	Paulose NK Assistant Professor	Transport Planning, Regional Planning
12.	Bade Shomit Dilip Assistant Professor	Architecture, Environmental Planning, and Sustainable Development
13.	Premjeet Das Gupta Assistant Professor	Urban Transport and Urban Governance
14.	Gaurav Vaidya Assistant Professor	Urban Planning & Development, Infrastructure Planning and Project Planning
15.	Dr. Kakoli Saha Assistant Professor	Application of GIS & Remote Sensing in Planning and Quantitative Techniques in

### 9. Administrative Functionaries

1.	Prof. Vinod K. Singh	Director
2.	Rajesh Moza	Registrar
3.	Shaju Varghese	Dy. Registrar, (Finance & Accounts)
4.	Rajendra Kumar Jena	Assistant Librarian
5.	Manish Vinayak Zokarkar	Assistant Registrar (Stores & Purchase)
6.	Amit Khare	Assistant Registrar (Academics)
7.	Deepali Bagchi	Assistant Registrar (Administration)
8.	Anand Kishor Singh	Section Officer (Administration)
9.	Ram Prakash Yadav	Section Officer (Stores & Purchase)
10.	Praveen Jaiswal	Section Officer (Finance & Accounts)
11.	Sarita Panwar	Section Officer (Finance & Accounts)
12.	Maqsood Alam Ansari	Asst. Engineer cum Project Officer
13.	Vaishali Hedaoo	Personal Secretary
14.	Pratibha Singh	Multi Skill Assistant
14.	Abhinav Shrivastava	Junior Superintendent
15.	Pramod Dubey	Junior Superintendent
16.	Aliya Ali	Personal Assistant
17.	Vivekanand Singh	Multi Skill Assistant
18.	Prerana Jain	Accountant
19.	Kush Shrivastava	Accountant
20.	Dhan Bahadur Poon	Junior Superintendent

21.	Soumendu Sarkar	Accountant
22.	Yogendra Joshi	Junior Engineer (Civil)
23.	Chandra Shekhar Gupta	Junior Engineer (Electrical)
24.	Pradeep Hedaoo	Multi skill Assistant
25.	Ramendra Singh Sisodiya	Multi skill Assistant
26.	Naveen Kumar Bidare	Multi skill Assistant
27.	Sista Srinivasa Rao	Personal Assistant
28.	Dilip Rangare	Junior Superintendent
29.	Nisha Nair	Accountant
30.	Mamta Solanki	Nursing Assistant
31.	Priya Jain	Nursing Assistant
32.	Ankit Chourasia	Workshop/ Studio Assistant
33.	Tarak Nath Saha	Jr. Assistant
34.	Prashant Jaiswal	Jr. Assistant
35.	Swati Bilaiya	Jr. Assistant
36.	Swapnil Lowanshi	Jr. Assistant
37.	Sujeet Kumar Bairagi	Jr. Assistant
38.	Ram Singh Yadav	Technical Assistant
39.	Neha Shrivastava	Technical Assistant
40.	Amit Kumar Bansal	Technical Assistant
41.	Gireesh Prasad Sati	Jr. Assistant
42.	Bindu Suresh	Jr. Assistant
43.	Kamlesh Chaure	Technical Assistant

SPA Bł	nopal	
44.	Jitendra Kumar	Technical Assistant
45.	Ashok Kumar Mishra	Library Assistant
46.	Subhash Sharma	Library Assistant
47.	Ripan Ranjan Biswas	Library Assistant
48.	Renu Pathak	Library Assistant
49.	Sujeet Kumar Singh	Hostel Assistant/ Hostel Caretaker
50.	Manisha	Hostel Assistant/ Hostel Caretaker
51.	Manish Namdev	Lab Attendant

# 10. Academic Programmes

Under-Graduate Programmes	Annual Intake	
Bachelor's Degree Course In Architecture (Five Years)	75	
Bachelor's Degree Course In Planning (Four Years)	30	
Post-Graduate Programmes (Two Year Duration)		
Master of Urban Design	20	
Master of Landscape Architecture	20	
Master of Architecture (Conservation)	20	
Master of Planning (Urban And Regional Planning)	20	
Master of Planning (Environmental Planning)	20	
Doctoral Programme in Architecture And Planning	Upto 50	
Total Number of Students as On 31.03.2015	587	

#### 11. Central Facilities

#### 11.1 Graphics Lab

The multi faceted profession of Architecture and Planning needs aid of several Softwares. This is achieved through the graphics Lab. The Lab aims to equip the students with knowledge and practice of relevant and latest softwares, which may be used towards design development, drawing and preparing documents.

The graphics Lab is equipped with 60 computers with internet and software including Autodesk (3ds Max, AutoCAD, Revit, Inventor), graphics software, Corel draw, Photoshop, GIS software and other 2-d/3-d image rendering software. The lab has 30 KVA UPS for power backup. Technical support is provided to students and staff on one to one basis. Occasionally training sessions on general computer literacy and internet browsing are organized. The lab staff manages web-based e-mail access, web site maintenance, and centralized data storage including provision of technical support for hardware and software issues.

#### 11.2 Computer Network

The computer network of SPA Bhopal includes institute labs, library, studios, hostels, faculty/staff terminals etc. accessed by over 750 users. Uninterrupted high-speed (1 GBPS) internet Wi-Fi/cable access is available throughout the institute campus. This facility is supported by National Informatics Centre (NIC) – National Knowledge Network (NKN) Bhopal and through standby arrangement of 100mbps internet speed from RAILTEL Corporation of India Ltd.

NKN facilitates sharing of educational material, research, services, and library facilities with other institutes in the country, and provides high performance computing facilities, e- Libraries, virtual classrooms and a collection of large database.

#### 11.3 Communication and Media Cell (CMC)

Graphic lab serves as an institutional hub for dissemination of information through digital media. This cell facilitates dissemination of information related to various activities and events conducted by SPA Bhopal.

#### 11.4 Geographic Information System (GIS) Laboratory

Remote Sensing (RS) and Geographical Information System (GIS) technologies have become an inevitable part of physical planning and its related fields. These technologies have emerged as powerful tools with a potential to handle complex spatial systems of the growing demands of the modern world. These increased demands call for a coordinated application of RS and GIS for a sustainable development and management of urban areas and regions.

A state-of-art GIS laboratory is developed in year 2010 in School of Planning and Architecture, Bhopal. A dedicated space of 35.00 square meters is allocated in Bhauri campus. This laboratory provides Remote Sensing, Geographical Information Systems and 3D Modeling resources useful for undergraduate, postgraduate and Doctoral students to prepare maps, analyze and query the spatial/ geographical data. This lab is equipped with nearly 20 high end workstations, latest softwares and high resolution satellite

data. Latest versions of Arc GIS, ERDAS imagine and IDRISI softwares are available. Apart from this, digital survey instruments, consisting of four DGPS and five hand-held GPS are also available.

A number of GIS projects were successfully completed with the technical assistance of the GIS team and through the utilization of resources available in the GIS lab. Some of the project successfully undertaken by the GIS lab are:

- 1. Few ward maps of Bhopal were digitized and shape files of building were created thereof.
- 2. An Agricultural suitability map for the city of Shillong, Meghalaya was generated. In this, shapefiles according to parameters such as soil texture and rainfall distribution which had an implication on the agricultural process and yield were rasterized using the Conversion tool. Using the Weighted Overlay tool, the schematic map of the Agricultural Suitability was generated using the hierarchy of the rasters.

A suitability map was created for four and five star hotels in Aurangabad, Maharashtra. Shape files were created for factors like land use of the entire city, proximity to major roads, transport hubs, tourist clusters and population density. The shape files were rasterized using Conversion Tool and later translated into a schematic suitability map for hotels using the Weighted Overlay tool. From the attribute table, areas of the suitable areas were derived and calculated.

Following are the details of the GIS laboratory resources:

	Item	Quantity	Specifications	
Hardware	Workstations	01	HP Z800 with 16 GB memory and Quadra FX3800NVIDA Graphic card, XEON 2.67 GHz dual processors	
		03	HP Z800 with 16 GB memory and Quadra FX1800NVIDA Graphic card, XEON 2.67 GHz dual processors	
		05	HP Z800 with 16 GB memory and Quadra FX4000NVIDA Graphic card, XEON 2.80 GHz dual processors	
		09	Dell Precision T1650 with 16 GB memory and Quadra FX4000NVIDA Graphic card, XEON 3.40 GHz dual processors	
	Monitors	20	24" HP - TFT (8no.), 30" HP - TFT (2no.), 3D Stereo View Sonic 22" 120Hz (1no.) and 24" Dell - TFT (9no.)	
	Colour A3 Printer and Scanner	01	HP Colour Laserjet	
	Topo Mouse	01	16 Button	
	3D Goggles	02	NVIDIA	
	Graphic card	02	FX1800NVIDA	
	Handy cam (camera)	02	Sony	

	ArcGIS	20 user licenses	Version 10.2 (ArcInfo, ArcView, Spatial Analyst Extension, 3D Analyst Extension)
	ERDAS Imagine	10 user licenses	Version 2011 & 13 (ERDAS imagine Professional, ERDAS imagine Vector, ERDAS imagine Virtual GIS)
Software	IDRISI TAIGA 15 u licen		Version 16.5 (Student Lab Kit)
Sof	Leica Photogrammetry Suite (LPS)	05 user licenses	Version 2011
	Microstation	05 user licenses	
	Cube	01 user license	Version 5.1
Satellite Data	LISS-III, LISS-IV MX, CARTOSAT-I,CARTOSAT-II STEREO CARTOSAT -I	06 cities	Bhopal, Ujjain, Indore, Dewas, Jabalpur, Gwalior, Thimphu
S	Digital Globe (world view-2)	03 cities	Bhopal, Ashapuri and Sanchi

#### 11.5 Architecture and Planning Studios

SPA Bhopal is equipped with large studios giving ample space and infrastructure including lap top points, Wi-Fi and audio - visual facilities. Every programme has their independent studio which may be modified into formal sitting and drafting as well as informal working arrangement for smaller group discussions and model making. The studios create a platform for intellectual discourses, promote sharing and creates working environment conducive for architectural and planning education.

#### 11.6 Library

The institute library serves as a creative and innovative partner to support the teaching, learning and research activities of the institute. Its main objective is to meet the rising expectations of the student community by providing unparalleled services that advance the institute's mission to create new knowledge. This is one of the vital organs of the institute to meet the mission of academic excellence. It also acts as an indispensable unit of the institute to bring an innovative and dynamic educational change in partnership with the institute's faculty, student and staff.

Library houses quite a good number of print and electronic resources in the field of Architecture and Planning. The books are arranged subject wise for easy and quick access. Open access system has been adopted to ensure more freedom to the users and reduce the gap between the user and the collection. Experienced, cooperative and professionally trained library staffs are employed for systematic organization of the library documents as well as to maximize their usage.

#### **Library Collection:**

Books and Micro Documents- The library has a total collection of around 8100 books which covers different sub-areas of Architecture and Planning like architectural structure, history of architecture, public structures, religious & residential buildings, building construction, structural engineering, landscape architecture,

architectural conservation, interior design & decoration, decorative arts, urban and regional planning, construction management, economics, sustainable development, drawings, paintings, classics, etc. The collection includes textbooks, reference books, CD-ROMs, etc. and books are added regularly.

Journals- Library subscribes to 142 journals (48 national and 94 international). It includes 74 journals which can be access online throughout the campus. Besides, the current journals the library has around 625 bound volumes as well. Procurement of journal archives of the highly used journals is under process.

Databases- Subscribe two international bibliographic database (i.e. Avery Index to Architectural Periodicals and ProQuest's Theses and Dissertations) and two socio-economic databases (i.e. indiastat.com and districtsofindia.com).

#### **Automation & ICT Applications**

Library services and housekeeping operations are automated with the help of library management software. Detail information about the library collections and services are available in its webpage (http://spabhopal.ac.in/library.aspx) and updated regularly.

The catalogue is available online throughout the campus. Newly acquired books and journals are being added to the database on immediate basis.

Library adheres to the principle of continuous improvement and to prove itself as an innovative, effective and efficient unit in the institute. Simultaneously, there is a continuous effort by the library to serve its user community in an efficient and innovative way.

#### 11.7 SPA PRESS

Sr No	Particulars	Date
1	SPANDREL	
	Journal of School of Planning and Architecture – New Dimensions in	
	Research of Environments for Living	
	Issue Title	Issue 8, 2014
	Urban Identities and Emerging City Forms	ISSN 2231
	Editors	
	Tapas Mitra and Karna Sengupta	
2	Desktop Calendar	
	Calender Theme	2015
	Ashapuri Temple Complex, Madhya Pradesh	
	Calender Concept	
	Center for Cultural Knowledge Systems	

#### 11.8 Training and Placement Cell

The Institute has a Training and placement Cell which assists students in selecting suitable organizations for undertaking professional training and facilitates the placement of graduating students.

In the last academic year, 4<sup>th</sup> Batch of B.Plan, 3<sup>rd</sup> Batch of B.Arch and 3<sup>rd</sup> Batches M. Arch (Urban Design/Landscape/ Conservation Architecture) and M. Plan (Urban and Regional Planning/Environmental Planning) have graduated. The Training and Placement Cell publishes a Placement Brochure providing the profile of all graduating students and helps in disseminating this data base to professionals and the industry at large. Graduating students have been selected by several reputed firms and consultants both in Campus interviews and off campus. With students of the earlier batches already placed in reputed organizations, the industry-academia links are being rapidly strengthened with the acceptance of our growing numbers of alumni in the professional fraternity.

The Training and Placement Cell also coordinates the Professional Training of students of all the programmes, which are part of their course curriculum. A Training Manual is designed by the Cell for compliance by students of all courses to streamline a system of evaluating deliverables worked upon in an industrial setup outside the curriculum. Students have been training in reputed National and International organizations both in the government and private sector and across a wide range of organizations including consultants, developers, research organizations and NGOs.

Human Resource development is a key objective of the institute and the Training and placement Cell strives to meet the demands of the Architectural and Planning professions by facilitating a vibrant industry-academia interface. Workshops for skill upgradation in verbal communication are conducted from time to time to help students

### 12. Center for Excellence

#### 12 . 1 Center for Human Centric Research (CHCR) Lab

Committed to produce socially aware architects and planners, a multidisciplinary research hub 'Center for Human Centric Research' is housed at SPA-Bhopal. The CHCR propagates inclusive and multidisciplinary problem solving approach that tries to optimize the environment with extensive attention to the intended users. This approach has tremendous application in the developing countries, where majority of user population does not have power to influence the design and planning process. The center has developed a lab which helps conduct its activities through role play, full scale simulation and involvement of user experts like elderly or persons with disabilities.

#### 12.2 Centre for Cultural Knowledge Systems (CCKS)

The Centre for Cultural Knowledge Systems is envisaged to be a national resource centre which follows the path of Knowledge system approach; a method developed towards understanding the existing heritage in the paradigm of people, place and time leading to holistic understanding and identifying the heritage of the place. This leads to stimulation and encouragement for developing rigorous and innovative

methodologies towards intellectual inquiry and building a framework towards the conservation scenario of India.

CCKS shall undertake research and documentation of various heritage components, developing comprehensive inventories in central region of India and maintain a database of the resource materials for reference by all concerned researchers and institutions. CCKS shall facilitate government agencies in matters related to cultural heritage and establish links with national and international organizations for the benefit of Architectural Conservation profession and awareness on heritage matters.

### 13. Institute Works Department (IWD)

The Institute Works Department of SPA Bhopal was established in August, 2009 for carrying out developmental activities for the proposed as well as present campus of SPA Bhopal. Since January 2011, IWD SPA Bhopal is operating from the site office of Bhauri Campus.

Institute Works Department of SPA Bhopal is engaged in providing design consultancy to its own campus and has achieved many goals. IWD have designed almost all buildings in the campus viz boys and girls hostels, faculty accommodation, Admin staff residences, gate complex, Quality Improvement Programme Center and student amenity centre, etc. An external agency was appointed through a national competition for design of main academic building. Execution works were carried out mainly by engaging Central public works department (CPWD), Bhopal and National Building Construction Company, (NBCC), New Delhi.

Till March 2015, IWD has completed one Boys hostel (320 seats) and girls' hostel (280 seats) which is now occupied by our students. The work on the Boys hostel II is near completion. 34 Assistant Professors quarters are also near completion and will be handed over in near future. Twelve units of residential accommodation for staff is also in occupation by our staff members. Construction of basic infrastructural services such as electrical sub-station, internal roads and water supply Street Lighting, sewage network are in progress. IWD had designed accommodation for Director, Deans, Registrar, Group A, B, & C officers' residences and Gate complex building. All these projects are under construction. By these facilities we were able to shift our most of the permanent academic activities at Bhauri campus.

## 14. Research and Consultancy Project

Sr.No	Topic of Research/ Consultancy	Faculty	Date
1	Research, Documentation and preparation of feasibility report (Phase I) for group of temples belonging to 9th-12th cen AD at Ashapuri, Raisen district, Madhya Pradesh, in collaboration with Cardiff University, funded by World Monument Fund.	Principal investigator: Vishakha Kawathekar  Core / Team Members: Ajay Khare, Ramesh Bhole, Kshama Puntambekar, Saurabh Popli	10 <sup>th</sup> June, 2013 to 2015

2	Research and Design Development Project, Maharana Mewar Charitable Foundation, Research Project with reimbursable expenses from MMCF	Principal investigator: Rachna Khare  Core / Team Members: Sandeep Sankat, Sanmarga Mitra, Parama Mitra, Shweta Vardiya, Poonam Khan, Sushil Kumar Solanki	July 2014 ongoing
3	Kanpur Development Authority and Z-axis, Community responsibility of the Institute	Principal investigator: Rachna Khare  Core / Team Members: None	
4	Project titled 'Urban Development with Co-Benefits Approach: A case of Surat, India' in collaboration with United Nations University - Institute of Advanced Studies (UNU-IAS), Tokyo, Japan and funded by Ministry of Environment Japan (MoEJ)	Principal investigators: Amit Chatterjee (2014-2014) Manmohan Kapshe- Presently professor in MANIT, Bhopal (2011-2013)  Core / Team Members: Paulose NK Garima Srivastava Shomit D. Bade	August 2011 - January 2015.
5	Research project DST Fast Track project under Young Scientist Scheme Project - "Optimization of Photovoltaic Solar Panel Installation using Remote Sensing Techniques	Principal investigator: Kakoli Saha	September 2012– Ongoing
6	Design of accessible Aanganwadi for the Bhopal Development Authority for the Design of "Aanganwadi" in Madhya Pradesh	Principal investigator: Sandeep Sankat  Core / Team Members: Sushil Kumar Solanki	
7	Construction and Landscape of different sites of District Anuppur.	Co -Principal investigator: Sandeep Sankat	

# 15. Institutional Events

Sr.No	Event	Venue	Date
1	Hon'ble Human Resource Development Minister Smt. Smriti Zubin Irani visited School of Planning and Architecture Bhopal campus to interact with faculty and students. She inaugurated the Girls Hostel of Bhauri campus	SPA Bhopal	27 June 2014
2	68th Independence Day Celebration	SPA Bhopal	15 August 2014

3	Observance of Gandhi Jayanti and Swachh Bharat Abhiyan (Clean India campaign)	SPA Bhopal	2 October 2014
4	Foundation Day	SPA Bhopal	8 October 2014
5	National Unity Day	SPA Bhopal	31 October 2014
6	International Day for the Persons with Disabilities	SPA Bhopal	3 December 2014
7	XVI NOSPlan Convention	SPA Bhopal	26-28 December 2014
8	Republic Day	SPA Bhopal	26 January 2015
9	SPIC MACAY 2015: Rajasthani Folk Performance by Shri Roze Khan'ji and Group	SPA Bhopal	27February 2015
10	Sensitization Programme on Sustainable Urban Habitat	SPA Bhopal	9 -14 March 2015
11	01st Convocation was held and degrees were granted to graduated batches of all streams	IISER Bhopal	26 March 2015

# 16. Student Events and Activities

SI.No	Event	Venue	Date
1	Online launch of Official SPA Song created by the School band project, Eclectica	SPA Bhopal	08 October 2014
2	Literary Club Photography Exhibition: To mark the announcement of Literature Club, the exhibition was curated through mass source	SPA Bhopal	12 October 2014
3	Literature Festival: Events included Extempore, Treasure hunt and Spell bee	SPA Bhopal	14 October 2014
4	Architectural Quiz	SPA Bhopal	16 October 2014
5	Aman Sports Fest 2k14: Annual Sports festival covering an array of outdoor and indoor sports like football, cricket, volleyball, chess, badminton, basketball, carom etc	SPA Bhopal	31 October 2014
6	Synergy: Annual Students Festival on the theme of "Lights Camera Action".	SPA Bhopal	07 November 2014 to 08 November 2014
7	Kalrav: Cultural Event marking the official welcome of freshmen in the School	SPA Bhopal	09 November 2014
8	National Education Day: Debate on "Form of Architecture and Planning Society: Pragmatic or Idealist"	SPA Bhopal	11 November 2014

# 17. Educational Tours : Study and Studios

SI.No	Study/ Studio Tour	Program	Batch	Place	Date	Faculty Accompanied
1	Himachal Pradesh and Chandigarh Study	B Arch	I year	Chandighar, Dalhousie and Dharamshala	9-19 December 2014	Karna Sen Gupta and Saurabh Tewari
2	Goa	B Arch	I year	Panaji and its surrounds	9- 19 December 2014	Sukanta Majumdar, Anand Wadwekar and Ashish Patil
3	Architectural Design Studio II	B Arch	II year	Vikrampur, Dewalkhor,Pachl ana and Chanderi	25 - 29 July 2014	Sanjeev Singh, Ram Sateesh, Brishbhanlalli
4	Kerala	B Arch	III year	Trivandrum, Kochi, Allepy, and Kanyakumari	9- 21 December 2014	Sandeep Arora, Shweta Saksena, Nayana Singh, Gaurav Singh and Ram Sateesh
5	Himachal Pradesh and Chandigarh Study	B Arch	IV year	Dharamshala, Kangda, Shimla and Chandigarh	10-21 December 2014	Devarshi Chaurasiya and Apur Srivastava
6	Area Appreciation Studio	B Plan	I year (2 <sup>nd</sup> Sem)	Bhopal	2-12 March 2015	N.R.Mandal, Kakoli Saha and Subhranshu Upadhyay
7	Housing Studio	B Plan	II year (3rd Sem)	Bhopal	31-Aug-14	Garima Shrivastava and Subhranshu Upadhyay
8	Transport Studio	B Plan	II year (4th Sem)	Bhopal	17-19 January 2015	Premjeet Dasgupta Kshama Puntambekar and Gaurav Vaidya

9	Area Planning Studio	B Plan	III year (5 <sup>th</sup> Sem)	Bhopal	19-29 August 2014	Kshama Puntambekar and Gaurav Vaidya
10	Urban Planning Studio	B Plan	III year (6 <sup>th</sup> Sem)	Bhubaneswar	26 January -4 February 2015	Sheuli Mitra and Paulose N.K.
11	Regional Plan Studio	B Plan	IV year (7 <sup>th</sup> Sem)	Chandigarh	19 -29 Aug 2014	Ashfaque Alam and Paulose N.K.
12	Conservation Studio I	M Arch (Conservation)	I year	Bhopal	8-12 September 2014	Ramesh Bhole, Shweta Verdia
13	Conservation Studio II	M Arch (Conservation)	II year	Pandharpur	12- 21January 2015	Vishakha Kawathekar and Ramesh Bhole
14	Conservation Studio II	M Arch (Conservation)	II year	Pune	24 March 2015 to 1 April 2015	Ramesh Bhole
15	Landscape Studio I	M Arch (Landscape)	l year	Amarkantak, Bandhavgarh, Jabalpur	11-20 December 2014	Savita Raje, and Sonal Tiwari
16	Landscape Studio II	M Arch (Landscape)	II year	Ujjain, Om valley Bhopal	3-7 September 2014	Savita Raje and Sonal Tiwari, Arshiya Qureshi, Shrikant Bhale
17	Urban Design Studio I	M Arch (Urban Design)	l year	Gwalior	23 -28 August 2014	Tapas Mitra and Karna Sen Gupta
18	Urban Design Studio II	M Arch (Urban Design)	II year	Jodhpur and Jaisalmer	9-25 January 2015	Piyush Hajela, Karna Sen Gupta and Gayatri Nanda
19	Understanding the City	M. Plan Integrated Studio	l year (1sem)	Sehore	11-18 August 2014	Sheuli Mitra, and Amit Chatterjee
20	Urban Planning Study	M. Plan Integrated Studio	I year (1sem)	Jabalpur City	31 August to 5 September 2014	Sheuli Mitra, and Amit Chatterjee
21	Rural Planning Study	M. Plan Integrated Studio	l year (1sem)	Neelbad, Barkheda Salan, Khajuri Kalan	28-31 November 2014	Sheuli Mitra, and Amit Chatterjee

22	Regional Planning studio	M Plan (URP)	I year (2 sem)	West Jaintiya hills, Meghalaya	17-30 Jan 2015	Ashfaq Alam, Paulose
23	Urban Planning Studio	M Plan (URP)	II year	Aurangabad	22-31 August 2014	N.R.Mandal, Amit chatterjee and Kakoli saha
24	Regional Planning studio	M Plan (EP)	I year (2 <sup>nd</sup> Sem)	Puri District	31 January -12 February	Rama Pandey and Shomit Dilip Bade
25	Urban Planning Studio	M Plan (EP)	II Year (3 <sup>rd</sup> Sem)	Jabalpur	22 August to 1 September 2014	Govind M.P. Garima Shrivastava and Shomit Dilip Bade

# 18. Conventions/ Workshops/ Seminar

### XVI NOSPlan convention

XVI NOSPlan convention was organized by SPA Bhopal from 26<sup>th</sup> Dec to 28<sup>th</sup> Dec 2014. Eminent personalities who attended the Inaugural session included Padma Bhushan Shri M.N.Buch, (Chief Guest) Prof. Amitabh Kundu (Keynote speaker) renowned person in urban studies, Director, Prof. Vinod K. Singh and Prof. Ajay Khare. Prof. Kundu delivered keynote address on "Should Smart Cities be Structurally Exclusionary?" which commenced the thought process on structure of smart cities and demographic dividend of India.

XVI NOSPlan convention was attended by 600 student delegates and 9 faculty members from 15 different colleges. Two of the colleges had observer status. The participating colleges include all the three SPAs, NITs from Bhopal, Nagpur and Surat, CEPT Ahmedabad, GNDU Amritsar, JNAFAU Hyderabad, COEP Pune, APIED Vallabh vidyanagar, COE Tiruvanantpuram, IDS Mysore, Amity Noida and Gurgaon

Four Academic and six cultural competitions were organized during this convention. Renowned experts from respective fields were invited as jury members.

The overall trophy was won by SPA Bhopal, CEPT Ahmedabad was at second Position and GNDU Amritsar bagged the third position.

### Sensitization programme on Sustainable Urban Habitat

Sensitization programme on Sustainable Urban Habitat", a programme sponsored by MPCDMA, Govt. of M.P. was undertaken by SPA, Bhopal as a capacity building activity, with 3 two-day workshop conducted in 9th-14<sup>th</sup> March 2015. An activity undertaken as Dean R&D and also part of organising committee. The workshops were conducted successfully during 9th-14th March 2015 and inaugurated by Padmabhushan

late Shri M.N. Buch. Eminent domain experts, from different parts of India delivered lectures at the workshop.

### Hands on Workshop by M Arch (Conservation) programme

Prof. Vaishali Latkar on Petrographic Studio of Building Stones at College of Architecture, Sinhgad University, Pune from 28-29 March, 2015

Ar. Jatinder Marwaha on Workshop on Architectural Photography at Sanch and Taj Ul Masajid, Bhopal on 1-2 March 2015

### Demonstration of presentation techniques by M Arch (Urban Design) programme

Demonstration of presentation techniques by Ar. P.R.Das, Senior Architect and Urban Designer from Kolkata on 9th April, 2015

### 19. Special Lectures

SI.No	Name of Faculty	Expertise / Organization	Topic ( Lecture )	Date
1	Manu P. Sobti	Associate Professor in Buildings/Landscapes/Culture s, School of Architecture, University of Wisconsin- Milwaukee, USA	Bhopal & Stories Beyond	1-Feb-14
2	Farhad Contractor	Surface water management	Sustainable water management- Understanding and conserving the surface water flow @ SPA Bhauri site	6-9 March 2014
3	Nikhil Dhar	Landscape Architecture	Landscape design interventions to natural streams - edges and bed	18-Apr-14
4	Asesh Maitra  Former Director SPA Delhi and an Environmental planning Consultant		Environmental challenges and issues in eco-sensitive hilly regions in India	21-Apr-14
5	Jeevan Pandit	Environmental Planner and Manager in IL&FS-IDC Bhopal	Environmental project feasibility analysis: Urban Environmental	7-Aug-14
6	6 Kavas Kapadia Former Dean, Professor & Head, Urban Planning, SPA Delhi		Perception of Space in the City & Structuring a Planning Thesis	9-10 September 2014

7	Shovan Saha	Former Director SPA Vijaywada, Professor and HOD Environmental Planning Department, SPA Delhi	Overview of projects for upgrading quality of urban environment	11-Oct-14
8	Jeevan Pandit	Environmental Planner and Manager in IL&FS-IDC Bhopal	A case study of liquid waste management project	13-Oct-14
9	Manmohan Kapshe	HOD Department of Architecture and Planning, MANIT Bhopal	City based climate change adaptation strategies and development plans of cities	30-Oct-14
10	Prashant Khirwadkar	Urban Consultant and Environmentalist, Bhopal	Urban Consultant in Bhopal on the topic of Upgrading Environmental Quality Of Jabalpur City	10-Nov-14
11	Munish Pandit	Conservation Architect, Sanrakshan heritage consultants pvt. ltd., Delhi	Failures and Damages in Historic Construction	1 December 2014
12	U.C. Shah	Former Joint Director, TCPO Bhopal and Legislation Expert	Environmental legislation	20-Jan-15
13	Prashant Khirwadkar	Urban Consultant and Environmentalist, Bhopal	Environmental issues of a Coastal vulnerability	23-Jan-15
14	Shirish Chakradeo and Anmol Shingaray	Sanstones, Nagpur	Physical Properties/Characteristics of Stone types in Central India	3 February 2015
15	Manish Chalana	Assistant Professor in Urban Design and Planning Department, College of Built Environments, University of Washington	Conservation Overlay Zoning and Neighborhood Character of Pike/Pine Seattle, Washington	9-10 February 2015
16	Aurgho Jyoti	Architect, Skidmore Owings & Merrill LLP (SOM), San Francisco	Operations: Architectural Design Process through Multiple Scales	12-Feb-15
17	Jatinder Marwaha	Architectural Photographer	Architectural Photography and communicating Findings	01-02 March 2015
18	Ujan Ghosh	Architect and Urban Designer, New Delhi	Campus Design: Learnings from competition entries; an urban design approach	4-Mar-15
19	Rohit Marol	Landscape Architecture, President, ISOLA	Landscape Architecture	09-10 March 2015
20	Arun Menon	Assistant Professor, Dept. of Civil Engineering, IIT Madras	Structural System of Historic Constructions	11-12 March 2015

21	Sudeshna	Architect and Urban Designer,	Architecture and Urban	17-18 March
21	Chatterjee New Delhi		Design	2015
22	Kishore D. Pradhan	Landscape Architect	His works, philosophies & experiences(under Maestro Speak lecture series)	8-Apr-15
23	Partha Ranjan Das	Architect and Urban Designer, Kolkata	Architecture and Urban Design Projects	9-Apr-15
24	Vaishali Latkar	Professor in Conservation, Sinhgad College of Architecture, Pune	Maratha Architecture with special reference to temple traditions in Maharashtra & Petrography Studio of Building Stones under Hands on Workshop	30-31 March 2015

# 20. Activities by SPA Faculties

## 20.1 Publication: Papers in Journal

SI.No	Author Name	Title of Paper	Book/Journal	Press	Date/Issue	ISSN / ISBN Number
1	Devarishi Chaurasia	Bus Rapid Transit System (BRTS): A Sustainable Way of City Transport (Case Study of Bhopal BRTS)	International Journal of Engineering and Advanced Technology (IJEAT), Volume-3, Issue-4, Page No. 55 – 63	Online Open access International Journal. http://www.ije at.org/attach ments/File/v3i 4/D28070434 14.pdf	Apr-14	ISSN: 2249 – 8958
2	Kakoli Saha	DSM extraction and evaluation from Cartosat-1 stereo data for Bhopal city, Madhya Pradesh	International Journal of Scientific and Research Publication,Vol -4, Issue 5 pp. 1-5.	-	May 2014	ISSN 2250- 3153
3	Sushil Kumar Solanki	"User Centric Design Using Full Scale Simulation Tool"	News letter, Design for All, Vol. 9, No. 04 Paper in Journal		May-14	

4	Devarishi Chaurasia	A Visit to Village Raghurajpur: A Living Exhibition of Traditional Crafts and Ancient Pattachitra of Odisha	The Spatio- Economic Development Record (SDR), Vol. 21, No. 3/4, Page No. 81-83	Published by: Dr. S. K. Kulshrestha, AO-27, Shalimar Bagh, New Delhi-110088	May - August. 2014	ISSN No.: 0971-4944
5	P. Rao and K Puntambe kar	"Evaluating benefits and functions of urban green spaces at micro, meso and macro level: A case of Bhopal"	International Journal of Engineering Research & Technology (IJERT)	Volume. 3 , Issue. 06 , June - 2014		ISSN: 2278- 0181
6	Mitra Sheuli, Chatterjee M. and Bardhan S	Neo-liberalism and Contested Urban Form: Emergence of the Divided City- the Case of Kolkata	SPANDREL, Issue 8, Spring Issue, pp 108- 117	SPA Press	Jul-14	ISSN: 2231- 4601
7	Mitra Sheuli and Mitra Tapas	The Changing Urban Structure: The Dilemmas and Conflicts of Land and Housing in Urban India- Case of Kolkata	Spaces and Flows: An International Journal of Urban and Extra Urban Studies, Volume 4 Issue 3	-	Sep-14	ISSN: 2154- 8676 (print) and ISSN: 2154-8684 (online)
8	Ashfaque Alam	Growth of Small Towns in India	Spatio- Economic Development Record, Vol. 21, No. 5,New Delhi.	Published by: Dr. S. K. Kulshrestha, AO-27, Shalimar Bagh, New Delhi-110088	September -October, 2014	ISSN 0971- 4944 (print)
9	Kakoli Saha	Review of Planning and installing photovoltaic system: a guide for installers,	International Journal of Environmental Studies, 11/ 2014; 71(6).	-	Nov-14	DOI: 10.1080/0020 7233.2014.95 1543

		architects and engineers				
10	Shweta Saxena And Sandeep Arora	Design-Build Studios- A pedagogical approach to shift from studio Based Learning to Real World Learning in Architectural Education	Journal of Civil Engineering and Environmental Technology (JCEET) Volume 2, Number 2	Krishi Sanskriti Publications, new Delhi	January- March 2015	Print ISSN: 2349-8404 Online ISSN: 2349-879X
11	Paulose N Kuriakose	Parking policy - a tool for inducing public transport ridership: Strategies and lessons from the developed world	Indian Journal of Transport Management, Volume 39 Number 1, pg 14-31	Central Institute of Road Transport	January – Mar -15	ISSN 0970- 4736
12	Savita Raje	Historic Indian Cities: towards retaining the identity and livability through design	1st International Conference on Environmental Design, MDA Mediterranean Design Association, Agrigento 6-7 March 2015	De Lettara publisher, Italy	Mar-15	ISBN 978-88- 905-1603-0
13	Rachna Khare and Abir Mullick	Universal design India Principle : Global to Local	Refereed Journal of Indian Institute of Architects, March 2015, Volume 80, Issue 03.	-	Mar-15	-
14	Rachana Khare and Sandeep Sankat	Creating Inclusive Environments for Elderly	Refereed Journal of Indian Institute of Architects, Volume 80, Issue 03	-	Mar-15	-

15	Amit Chatterjee	Information technology boom in Pune: Retrospect and Prospect'	Spatio- economic Development Record (SDR), New Delhi	Bagh, New Delhi-110088	2014	ISSN 971- 4944
16	Sandeep Sankat	Creating inclusive environment for Indian Elderly- An identification of enabling environment for Indian elderly	Journal for Indian Institute of Architects, pg 40-44	-		ISSN -0019- 4913
17	Manjusha Misra	Book Review: Neo Avant Garde and Postmodern: Postwar Architecture in Britain and Beyond, Editors Mark Crinson and Claire Zimmerman;	International Journal of Environmental Studies Vol 71 Issue 4 71:4, 583-589	Routledge	Sep-14	ISSN 0020- 7233 (Print), 1029-0400 (Online) DOI: 10.1080/0 0207233.2 14.925716
18	Gayatri Nanda	The changing dynamics of a Celebrated Space- The processional route of Rath Yatra, Puri	SPANDREL journal, Issue- 8.	SPA Press	Spring 2015	ISSN -2231- 4601
19	Manjusha Misra	Urban cultural landscape: past, present and future	The fifth international cultural landscape conference (INCUL 2014), International Journal of Environmental Studies Vol.72 Issue 2 72:2, 341-345,	Routledge	Nov-14	ISSN 0020- 7233 (Print), 1029-0400 (Online) DOI:10.1080/ 0 0207233.2 15.1010856

# 20.2 Publication: Conference proceedings

SI.No	Author Name	Title of Paper	Details of Conference	Press	Date/Issue	ISSN / ISBN Number
1	Parama Mitra and Sanmarga Mitra	Identification of parameters that contribute to the genesis of Architectural Styles and symbolism based on the interpretations of modern theorists through case studies	"Sustainable Constructivism: Traditional vis-à- vis Modern Architecture" — proceeding publication of the International Caonference on Sustainable Innovative Techniques in Architecture, Civil and Environmental Engineering (SITACEE-2014) Pp — 160-166	Excellent Publishing House, New Delhi	26-27 April 2014	ISBN: 978-93- 83083-76-3
2	Rachna Khare, Ajay Khare and Sandeep Arora	Shelters for Mass Pilgrimage 'Kumbh' at Ujjain, India	EDRA45 New Orleans Louisiana, USA, Building with Change	Environment Design Research Association	May 28-31 2014	ISBN 978-1- 31209-078-1
3	Sandeep Arora and Rachna Khare	Morphology of Informal Settlements	EDRA45New Orleans Louisiana, USA, Building with Change	Environment Design Research Association	May 28-31 2014	ISBN 978-1- 31209-078-1
4	Saurabh Tewari and Ajay Khare	The process of coalescence in the architecture in India	Archhist Conference at Mimar Sinan University, Istanbul	Book: Movements and Outsiders by Dakam Publishing, Istanbul	May-14	ISBN 978-605- 5120-71-9
5	Ajay Khare and Rachna Khare	Universal Design for Mass Pilgrimage 'Kumbh' at Ujjain, India	Ingvar Kamprad Design Center, University of Lund, Sweden,Berkele y Prize Teaching Fellowship, UD 2014-	IOS Press	Jun-14	ISBN 978-1- 61499-402

			International Conference on Universal			
6	Ajay Khare and Rachna Khare	Universal Design Education in India; Design Challenge as Design Pedagogy	Design, UD 2014- International Conference on Universal Design, June 2014, Ingvar Kamprad Design Center,	IOS Press	Jun-14	ISBN 978-1- 61499-402-2.
7	Rachna Khare and Abir Mullick	Research Tools to Study Vulnerable Populations: A Case of Autism	University of Lund, Sweden UD 2014- International Conference on Universal Design, Ingvar Kamprad Design Center,	IOS Press	Jun-14	ISBN 978-1- 61499-402-2.
8	Sandeep Sankat, Rachna Khare and Devarshi Chaurasia	Creating Enabling Environments for Indian Elderly; Methodology for Identification of Environmental Challenges	International Conference on Universal Design, Ingvar Kamprad Design Center, University of Lund, Sweden	IOS Press Page No. 60- 68 (Long Paper) (This book is published online with Open Access by IOS Press and distributed under the terms of the Creative Commons Attribution Non-Commercial	16-18 June 2014	ISBN 978-1- 61499-402-2 (print) ISBN 978-1-61499- 403-9 (online)
9	Rachna Khare, Sandeep Sankat, Sandeep	Exploring issues for the Indian Elderly through intense user centric design	Universal Design 2014: Three Days of Creativity and Diversity	License.) IOS Press Page No 425-426 (Short Paper) (This book is	16 -18 June 2014	ISBN 978-1- 61499-402-2 (print) ISBN 978-1-61499- 403-9 (online)

	Arora, Devarshi Chaurasia And Gourab Kar	studio		published online with Open Access by IOS Press and distributed under the terms of the Creative Commons Attribution Non- Commercial License.)		
10	Saurabh Tewari	Post-Liberal Design Culture of India	Design Culture Conference in Sep 2014	South Denmark University at Kolding	Sep-14	-
11	Parama Mitra and Sanmarga Mitra	Vernacular Architecture of Bengal Style and its influence on pre-Mughal Islamic Architecture – case study of Gaur, Malda, India	Conference publication of the 7th International Seminar on Vernacular Settlements titled 'Re- assessment of Vernacular Architecture: Theory and Practice' Pp – 891-900	Istanbul Technical University, Turkey	15-17 October, 2014	ISBN: 978-975- 561-446-5
12	Ajay Khare, Rachna Khare and Sushil Kumar Solanki	Globalizing Universal Design Education for Cultural Interface in India	Proceedings of 5th International Universal Design Conference 2014	Organized by International Association of Universal Design in Tokyo	11-Nov-14	-

13	Gayatri Nanda and Arvind Kumar Meel	The Indian city spaces- the ordering chaos	Conference Proceeding of Rethinking the informality- CUI'14- Contemporary Urban Issues Conference.	DAKAM Publishing	November 2014	ISBN:978-605- 5120-91-7
14	Ar. Sonal Tiwari	Ecosystem conservation through sacred groves	Conference proceedings of Innovative energy technology systems and environmental concerns: A sustainable approach	Krishi sanskriti	Feb-15	
15	Saurabh Tewari	Expediting from Genesis: a journey from point to space	Re-Thinking Basic Design Pedagogy	National Institute of Design, Ahmedabad	Mar-15	-
16	Gaurav Vaidya	Sustainable Appraisal System for Green Building	Proceedings circulated in National Conference on Green Building for Sustainable Development	Climate Change Research Institute, New Delhi & Madhav Institute of Technology & Science, in Gwalior	19-20th March 2015.	-

## 20.3 Paper Presentation International/ National

SI.No	Name of the Presenter	Internationa I / National	Title of the Presentation	Name of the Conference	Name of the Organizer and Place	Date
1	Rachna Khare, Ajay Khare and Sandeep Arora	International	Shelters for Mass Pilgrimage 'Kumbh' at Ujjain, India	Building with Change	EDRA45 New Orleans Louisiana, USA	May 28-31 2014
2	Sandeep Arora and Rachna Khare	International	Morphology of Informal Settlements	Building with Change	EDRA45 New Orleans Louisiana, USA	May 28-31 2014
3	Ajay Khare and Rachna Khare	International	Universal Design for Mass Pilgrimage 'Kumbh' at Ujjain, India	UD 2014- International Conference on Universal Design	Ingvar Kamprad Design Center, University of Lund, Sweden,Be rkeley Prize Teaching Fellowship	Jun-14
4	Ajay Khare and Rachna Khare	International	Universal Design Education in India; Design Challenge as Design Pedagogy	UD 2014- International Conference on Universal Design, June 2014	Ingvar Kamprad Design Center, University of Lund, Sweden	Jun-14
5	Rachna Khare and Abir Mullick	International	Research Tools to Study Vulnerable Populations: A Case of Autism	UD 2014- International Conference on Universal Design	Ingvar Kamprad Design Center, University of Lund, Sweden	Jun-14
6	Sandeep Sankat , Rachna Khare and Devarshi	International	Creating Enabling Environments for Indian Elderly;	UD 2014- International Conference on Universal Design	Ingvar Kamprad Design Center, University	16-18 June 2014

	Chaurasia		Methodology for Identification of Environmental Challenges		of Lund, Sweden	
7	Rachna Khare, Sandeep Sankat, Sandeep Arora, Devarshi Chaurasia And Gourab Kar	International	Exploring issues for the Indian Elderly through intense user centric design studio	UD 2014- International Conference on Universal Design	Ingvar Kamprad Design Center, University of Lund, Sweden	16 -18 June 2014
8	Vishakha Kawathekar	International	Conservation Strategies for ruined temples: the case of Ashapuri, District Raisen, Madhya Pradesh	Conference of the European Association for South Asian Archaeology and Art	Museum of Far Eastern Antiquities and Museum of Modern Art at Stockholm, Sweden	30 <sup>th</sup> June- 4 <sup>th</sup> July 2014
9	Shweta Vardia	International	Defining architectural fragments/ruins in context of masonry – study of Kiradu group of temples, Rajasthan, India.	9th Internationam Masnory Conference, Guimaraes, Portugal	University of Minho, Guimaraes, Portugal and Internationa I Masonry Society	7-9 July 2014
10	Ajay Khare, Rachna Khare and Sushil Kumar Solanki	International	Glocalizing Universal Design Education for Cultural Interface in India	5th International Universal Design Conference 2014	Internationa I Association of Universal Design in Tokyo	November, 2014
11	Parama Mitra	National	Identifying the applicability of the features of Inclusive city in	International Seminar on Human Rights: A	Justice Basheer Ahmed Sayeed	10 December, 2014

			making Safer cities	Special Focus on Women and Minority Rights	College for Women, Chennai	
12	Kshama Puntambekar	National	Sustainable development of urban areas: A Geospatial approach	(IUIM) IIRS USER INTERACTIO N MEET on Recent Advances in Geospatial Technologies	IIRS Dehradun	February 26- 27, 2015
13	Kakoli Saha	National	Using GIS as a tool to develop green infrastructure	Sensitization Programme on Sustainable Urban Habitat , Theme: Green Infrastructure	School of Planning and Architectur e, Bhopal	9-14 <sup>th</sup> March, 2015.

# 20.4 Poster Presentation

SI.No	Name of the Presenter	Title of the Poster	Name of the Conference	Name of the Organizer and Place	Date
1	Nayana R Singh, Ajay Khare and Gaurav Singh	Traditional Knowledge of Heritage to Promote Resilience to Disaster in Hilly Regions of India	18th General Assembly and International Scientific Symposium	Florence, Italy	Nov-14
2	Brishbhanlali Raghuwanshi and Shikha Patidar	Changes in Culture and Architecture from Vernacular to Modern in M.P., India	The 30th International Passive and Low Energy Architecture (PLEA) Conference	CEPT University, Ahmedaba d, India	16-18 December 2014.

## 20.5 Conference / Seminar attended

SI.No	Name of the Presenter	Name of the Conference	Name of the Organizer and Place	Date
1	Binayak Choudhury	Participated in the national seminar on 'Planning and Development Laws: Court Cases, Institutional Responses and Implications for Planned Development'	School of Planning and Architecture, New Delhi	Sep-14
2	Rachna Khare	ICTs for Persons with Disabilities: Taking Stock and Identifying Opportunities	Ministry of Communications and Information Technology, Government of India, UNESCO and The Open Knowledge Community at New Delhi	9-10 September, 2014
3	Karna Sengupta	lse cities conference and workshop	New Delhi	November 14-15, 2014
4	Gayatri Nanda	Urban Age conference on Governing Urban Futures	New Delhi	November 14-15, 2014
5	Binayak Choudhury	Participated in the Brainstorming on Urban Sector Capacity Building	The Ministry of Urban Development, Government of India	November, 2014
6	Binayak Choudhury	Participated in the discussion on Networking of Planning Schools	Institute of Development Studies, University of Mysore	November, 2014
7	Sushil Kumar Solanki	Workshop on Research methodology	Maulana Azad National institute of technology	January, 2015
8	Ajay Khare	ICOFORT Conference in Delhi	Organised in collaboration with ICOMOS and UNESCO at Delhi	04th to 07th February, 2015
9	Shweta Vardia	ICOFORT Conference in Delhi	Organised in collaboration with ICOMOS and UNESCO at Delhi	04th to 07th February, 2015
10	Ashfaque Alam	Attended three Workshops: "Sensitization programme on Sustainable Urban Habitat" (Addressing Green Infrastructure, Green Transport and Green Building)	Department of Planning, SPA Bhopal	9-14 March, 2015
11	Ajay Kumar Vinodia & N.R. Mandal	Attended workshop on "Dta Networking for Educational campus"	CISCO India Pvt. Ltd. At Hotel Jahanuma Palace, Bopal	14th March, 2015

12	Sushil Kumar Solanki	'Teaching Research Methodology', a conference on research methodology	Madhav Institute of Technology and Science, Gwalior (M.P.)	
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## 20.6 Academic Panel

SI No.	Name of Faculty	Details of Academic Activity	Organizers / Place	Date	
1	Ajay Khare	Selection Committee Member for faculty at IIT	IIT, Roorkee	October, 2014	
2	Ajay Khare	Ph.D. Evaluation Member	Gautam Buddha University		
3	Ajay Khare	Ph.D. Evaluation Member	Rashtrasant Tukdoji Maharaj Nagpur University		
4	Ajay Khare	Senate member	SPA, New Delhi		
5	Ajay Khare	Senate member	SPA, Vijayawada		
6	Ajay Khare, Sanjeev Singh and Ajay kumar Vinodia	Invited as National Member at International Conference on 'Town and Country Planning Education: Retrospect and prospect'	Organised by the University of Mysore in collaboration with ITPI and all three Schools of Planning and Architecture at Bhopal, Vijayawada and New Delhi	21-23rd November, 2014	

## 20.7 Jury Members for Competitions

SI. No.	Name of the Evaluator	Details of Activity	Organizers / Place	Date
1	Sanjeev Singh	Jury member for Architectural competition	Indore Development Authority	
2	Sanjeev Singh	Jury member for Architectural competition	EPCO	
3	Rachna Khare	Jury member for Architectural competition	organized by PWD Bhopal at Jabalpur Medical College	
4	Ajay Kumar Vinodia	Expert Jury member for selection of architectural firm for design of 1000 beded	MP PWD, Govt. Of MP. At Bhopal	July, 2014

		Hospital at Gwalior, Madya Pradesh, for the national completion conducted by State ministry of Health through MP PWD, Govt. Of MP.		
5	Sandeep Arora	As Jury	Tech Acme 2014, Mega Structure competition. Oriental Institute of science and technology, Bhopal	17-19 October 2014
6	Piyush Hajela	Jury member for selection of Consultant Architect for extension of Gandhi Medical College campus Bhopal through competition.	Public works department govt of M.P	December 2014
7	Gaurav Singh, Nayana Singh	Jury Panel Member for evaluation of presentations done by students of Architecture at "Srijan" annual event for Technical Students		March 2015
8	Ajay Khare	Jury member for Architectural Design Competition for the campus of IIT Jodhpur		
10	Ajay Khare	Campus design of NIT Mizoram		

# 20.8 Invited Jury Members

SI No.	Name of the Evaluator	Details of Academic Activity	Organizers / Place	Date
1.	Rachana Khare	Ph.D. Evaluation : 'Architecture, the child of Nature'	Jamia Milia Islamia University, New Delhi	
2.	Binayak Chaudhury	Evaluated as a Jury in the Review of Master of City Planning dissertation	IIT, Kharagpur	April, 2014.
3.	Binayak Chaudhury	Evaluated as a Jury in the Review of Master of Regional Planning dissertation	SPA, Delhi	April, 2014

4.	Binayak Chaudhury	Evaluated as a Jury in the Review of Bachelor of Planning dissertation	SPA, Vijayawada	May 2014
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## 20.9 Professional Panels

SI No.	Name of the Faculty	Details of Professional Membership	Organization / Place	Date
1	Ajay Khare	Member of Indo-US Joint Clean Energy Research and Developments Centre	At Fullbright House, New Delhi	
2	Ajay Khare	Trustee, Indian Heritage Cities Network Foundation		
3	Ajay Khare	Building and Works Committee Member	NIT Mizoram	
4	Rachna Khare	Member of the Review Committee for EDRA45 New Orleans Louisiana, USA, Building with Change	New Organized by Environment Design Research Association, USA	
5	Ajay Kumar Vinodia	Member Evaluation Committee for inspection of newly established Architectural institution "Thakur College of Architecture, Mumbai,	Appointed by Council of Architecture, (CoA)	July 2014
6	Rachna Khare	Member, International Evaluation Committee, Asia Pacific AR&TTS Challenge 2015	Asia Pacific Assistive, Rehabilitative and Therapeutic Technologies Network, Singapore	2015
7	Sandeep Arora	Member of evaluation committee for selection of Griha Consultant for New MLA Rest House	EPCO, Bhopal	
8	Sandeep Arora	Member of evaluation committee for selection of Griha Consultant for New VAN Bhavan Complex	EPCO, Bhopal	

## 20. 10 Government Nominations

SI No	Name of the Faculty	Details of Govt. Nominations	Organization / Place	Date
1	Ajay Kumar Vinodia & Rachna Khare	Rajya Shiksha Kendra Bhopal requested SPA Bhopal to prepare Prototype designs of Toilet for schools in MP under P.M. Swatch Bharat Abhiyan. Our designs of prototype toilets for urban as well as rural areas based on universal accessibility, Low cost and low maintenance was approved by the Chief Secretary, Govt. Of M.P. in Nov. 2014.  Total 56,000 toilets has been constructed in MP using 687 crore though various public sector companies under corporate social responsibility (CSR). SPA Bhopal has received letter of appreciation from Commissioner, Rajya Shiksha Kendra, M.P.	Rajya Shiksha Kendra, Bhopal Govt. Of MP	11 November 2014
2	Rachna Khare	Nominated by Honourable Minister MSJE, to represent India at United Nations-Economic and Social Commission for Asia and the Pacific, South-South Cooperation Programme on Accessibility for Persons with Disabilities, at Guangzhou, Macao and Hong Kong, China	Ministry of Social Justice and Empowerment	10-19 December 2014
3	Sandeep Sankat and Sushil Kumar Solanki	Member of team for the proposed Samarpan Resource Center Bhopal.	Worked in the Office of the District Collector and Magistrate, Bhopal	

## 20.11 Awards and Acheivements

SI. No	Name of Faculty	Awards / Achievements	Conferred by / Place	Date
1	Brishbhanlali Raghuwans hi and Shikha Patidar	The Best Poster award in the 30 <sup>th</sup> International Passive and Low Energy Architecture (PLEA) Conference for the joint poster titled "Changes in Culture and Architecture from Vernacular to Modern in M.P., India"	CEPT University, Ahmedabad, India	16th-18th December 2014



असाधारण

#### EXTRAORDINARY

भाग II — खण्ड 1

PART II — Section 1

पाधिकार से प्रकाशित

### PUBLISHED BY AUTHORITY

सं॰ 43] नई दिल्ली, बृहस्पतिवार,दिसम्बर 18, 2014/ अग्रहायण 27, 1936 (शक) No. 43] NEW DELHI, THURSDAY, DECEBER 18, 2014/AGRAHAYANA 27, 1936 (SAKA)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके। Separate paging is given to this Part in order that it may be filed as a separate compilation.

### MINISTRY OF LAW AND JUSTICE

### (Legislative Department)

New Delhi, the 18th December, 2014/Agrahayana 27, 1936 (Saka)

The following Act of Parliament received the assent of the President on the 18th December, 2014, and is hereby published for general information:—

### THE SCHOOL OF PLANNING AND ARCHITECTURE ACT, 2014

(No. 37 of 2014)

[18th December, 2014.]

An Act to establish and declare Schools of Planning and Architecture as Institutions of national importance in order to promote education and research in architectural studies including planning of human settlements.

Be it enacted by Parliament in the Sixty-fifth Year of the Republic of India as follows:—

#### CHAPTERI

#### PRELIMINARY

1. (1) This Act may be called the School of Planning and Architecture Act, 2014.

Short title and commencement.

- (2) It shall come into force on such date as the Central Government may, by notification in the Official Gazette, appoint and different dates may be appointed for different provisions of this Act, and any reference to the commencement in any such provision of this Act shall be construed as a reference to the commencement of that provision.
- 2. Whereas the objects of the Schools mentioned in the Schedule are such as to make them Institutions of national importance, it is hereby declared that each such School is an Institution of national importance.

Declaration of certain Schools as Institutions of national importance. Definitions

- 3. In this Act, unless the context otherwise requires,-
  - (a) "Board", in relation to any School, means the Board of Governors thereof:
  - (b) "Chairperson" means the Chairperson of the Board:
- (c) "Corresponding School", in relation to a School mentioned in column (3) of the Schedule, means the School as specified against the said School in column (5) of the Schedule:
  - (d) "Council" means the Council established under sub-section (1) of section 33:
  - (e) "Director", in relation to any School, means the Director thereof:
- (f) "existing School" means the School mentioned under column (3) of the Schedule:
  - (g) "Member" means a Member of the Board and includes the Chairperson:
- (h) "notification" means a notification published in the Official Gazette and the expression "notify" with its grammatical variations and cognate expressions shall be construed accordingly:
  - (i) "prescribed" means prescribed by rules made under this Act:
  - (j) "Registrar", in relation to any School, means the Registrar thereof:
  - (k) "Schedule" means the Schedule annexed to this Act:
- (1) "School" means any of the Schools mentioned in column (5) of the Schedule and such other Schools established under this Act:
  - (m) "Senate", in relation to any School, means the Senate there of:
- (n) "Society", means any of the societies registered under the Societies Registration Act, 1860 or under the societies of respective State Governments and mentioned in column (3) of the Schedule:

21 of 1860.

(o) "Statutes" and "Ordinances", in relation to any School, means the Statutes and Ordinances of that School made under this Act.

#### CHAPTERII

THE SCHOOLS

Establishment and incorporation of Schools. 4. On and from the date of commencement of this Act, the Schools specified in column (3) of the Schedule, shall be the body corporates having perpetual succession and a common seal with the power subject to the provisions of this Act, to acquire, hold and dispose of property, both movable and immovable and to contract and shall by their respective names mentioned in column (5) of the Schedule, sue or be sued.

Objects of School.

- 5. Each School shall have the following objects, namely:—
- (i) to support the establishment and development of Schools of Planning and Architecture:
- (ii) to provide global leadership in the field of architecture, planning and allied fields.

Effect of incorporation of Schools.

- 6. On and from the commencement of this Act,—
- (a) any reference to any existing School in any contract or other instrument shall be deemed as a reference to the corresponding School:
- (b) all properties, movable and immovable, of or belonging to every existing School shall vest in the corresponding School mentioned under column (5) of the Schedule:

- (c) all the rights, debts and other liabilities of every existing School shall be transferred to, and be the rights and liabilities of, the corresponding School:
- (d) every person employed by every existing School shall hold his office or service in the corresponding School with the same tenure, at the same remuneration and upon the same terms and conditions and with the same rights and privileges as to pension, leave, gratuity, provident fund and other matters as he would have held if this Act had not been enacted and shall continue to do so unless and until his employment is terminated or until such tenure, remuneration and terms and conditions are duly altered by the Statutes:

Provided that if the alteration so made is not acceptable to such employee, his employment may be terminated by the School in accordance with the terms of the contract with the employee or, if no provision is made therein in this behalf, on payment, to him by the School, of compensation equivalent to three months' remuneration in case of permanent employees and one month's remuneration in the case of other employees:

Provided further that any reference, by whatever form of words, to the Director, Registrar and other officers of an existing School in any law for the time being in force, or in any instrument or other document, shall be construed as a reference to the Director, Registrar and other officers of the corresponding School:

- (e) every person pursuing, before the commencement of this Act, any academic or research course in every existing School, shall be deemed to have migrated and registered with the corresponding School on such commencement at the same level of study in the School from which such person migrated:
- (f) all suits and other legal proceedings instituted or which could have been instituted by or against an existing School, immediately before the commencement of this Act shall be continued or instituted by or against the corresponding School.
- **7.** (1) Subject to the provisions of this Act, every School shall exercise the powers and perform the duties as specified below, namely:—

Powers and functions of Schools.

- (a) to organise and undertake research and innovations in architecture, planning, design and allied activities in such manner as the School may think fit, including in collaboration or association with any other School, educational institution, research organisation or body corporate:
- (b) to hold examinations and grant degrees, diplomas, certificates and other degrees:
- (c) to institute fellowships, Scholarships and confer awards, honorary degrees or other academic distinctions or titles:
  - (d) to fix, demand and receive fees and other charges:
- (e) to establish, maintain and manage halls and hostels for the residence of students:
- (f) to supervise and control the residence and regulate the discipline of students of the School and to make arrangements for promoting their health, general welfare and culture and corporate life:
- (g) to notify academic and other posts with the prior approval of the Central Government and to make appointment thereto excluding the post of Director:
- (h) to appoint persons working in any other School or educational institution or involved in research of significance in any industry as adjunct, guest or visiting teachers of the School on such terms and for such duration as the School may decide:
  - (i) to frame Statutes and Ordinances and to alter, modify or rescind the same:

- (j) to establish and maintain such infrastructure as may be necessary:
- (k) to deal with any property belonging to or vested in the School in such manner as the School may deem fit for advancing the objects of the School:
- (1) to manage the fund of the School and receive gifts, grants, donations or benefactions from the Government and to receive bequests, donations and transfers of movable or immovable properties from testators or donors or transferors, as the case may be:
- (m) to co-operate with educational or other institutions in any part of the world having objects wholly or partly similar to those of the School by exchange of teachers, students and scholars and generally in such manner as may be conducive to their common objects on such terms as may be specified from time to time by the Senate:
- (n) to undertake consultancy in the areas or disciplines relating to the School for promotion of its common objectives: and
- (o) to do all such things as may be necessary, incidental or conducive to the attainment of all or any of the objects of the School.
- (2) Notwithstanding anything contained in sub-section (1), a School shall not dispose of in any manner any immovable property without the prior approval of the Central Government.

Schools to be open to all races, creeds and classes.

- 8. (1) Every School shall be open to persons of either sex and of whatever race, creed, caste or class, religion, disability, domicile, ethnicity, social or economic background.
- (2) No bequest, donation or transfer of any property shall be accepted by any School, which in the opinion of the Council involves conditions or obligations opposed to the spirit and object of this section.

Teaching at Schools. 9. All teaching at each of the Schools shall be conducted by or in the name of the School in accordance with the Statutes and Ordinances made in this behalf.

School to be a distinct legal entity notfor-profit. 10. Each School shall be a not-for-profit legal entity and no part of the surplus, if any, in revenue of such School, after meeting all expenditure in regard to its operations under this Act, shall be invested for any purpose other than for the growth and development of such School or for conducting research therein.

Visitor

- 11. (1) The President of India shall be the Visitor of every School
- (2) The Visitor may appoint one or more persons to review the work and progress of any School and to hold inquiries into the affairs thereof and to report thereon in such manner as the Visitor may direct.
- (3) Upon receipt of any such report, the Visitor may take such action and issue such directions as he considers necessary in respect of any of the matters dealt with in the report and the School shall be bound to comply with such directions within reasonable time.

#### CHAPTER III

THE AUTHORITIES OF SCHOOLS

Authorities of Schools.

- 12. The following shall be the authorities of a School, namely:—
  - (a) a Board of Governors:
  - (b) a Senate: and
- (c) such other authorities as may be declared by the Statutes to be the authorities of the School.
- 13. (1) The Board of each School shall be the principal executive body of that School.

Board of Governors

- (2) The Board of every School shall consist of the following Members, namely:-
- (a) Chairperson to be appointed by the Visitor from among a panel of three names recommended by the Central Government who shall be an eminent Architect or Planner:
- (b) Principal Secretary or Secretary, Technical Education or Higher Education of the respective State Government or Union territory in which the School is situated:
- (c) one representative from the Institute of Town Planners, India to be nominated by the President of the Institute of Town Planners, India:
- (d) one representative from the Council of Architecture to be nominated by the President of the Council of Architecture:
- (e) a representative from the All India Council for Technical Education to be nominated by the Chairman of All India Council of Technical Education:
  - (f) a representative of the University Grants Commission:
- (g) one expert from the professions of architecture or landscape architecture or urban design and one from Urban and Regional Planning nominated by the Council of School of Planning and Architecture:
- (h) two representatives from Senate: one each from Department of Planning and Department of Architecture, by rotation, for a period of two years, in order of seniority:
- (i) two persons not below the rank of Joint Secretary to the Government of India to be nominated by the Central Government from amongst persons dealing with technical education and finance or their nominee, ex officio:
- (j) one person not below the rank of Joint Secretary to the Government of India to be nominated by the Government of India, Ministry of Urban Development:
  - (k) the Director of the School, Member, ex officio:
  - (1) the Registrar of the School shall act as a Secretary to the Board.
- 14. Save as otherwise provided in this section—
- (a) the term of office of the Chairperson or any other Members of the Board shall be five years from the date of his nomination:
- (b) the term of office of an *ex officio* Member shall continue so long as he holds the office by virtue of which he is a Member:
- (c) the term of office of a Member nominated under clause (h) of section 13 shall be two years from the date of nomination or till he holds the office whichever is earlier:
- (d) a casual vacancy of a Member shall be filled up in accordance with the provisions of section 13:
- (e) the term of office of a Member nominated to fill a casual vacancy shall continue for the remainder of the term of the Member in whose place he has been nominated; and
- (f) the Members of the Board shall be entitled to such allowances, if any, from the School as may be specified in the Statutes, for attending meetings of the Board or as may be convened by the School but no Member other than the Members referred to in clauses (h), (k) and (l) of sub-section (2) of section 13 shall be entitled to any salary by reason of this clause.
- 15. (1) Subject to the provisions of this Act, the Board of every School shall be responsible for the general superintendence, direction and control of the affairs of the School and shall have all the powers of School not otherwise provided for by this Act, the Statutes and the Ordinances, and shall have the power to review the acts of the Senate.

Term of office of vacancies among, and allowances payable to Members of Board.

Powers and functions of Board.

- (2) Without prejudice to the provisions of sub-section (1), the Board of every School shall have the following powers, namely:—
  - (a) take decisions on questions of policy relating to the administration and working of the School:
  - (b) establish departments, faculties or schools of studies and initiate programmes or courses of study at the School:
  - (c) make Statutes governing the administration, management and operations of such School:
    - (d) appoint persons to academic and non-academic section of the School:
    - (e) consider and modify or cancel Ordinances:
  - (f) consider and pass resolutions on the annual report, the audited accounts and the budget estimates of the School for the next financial year as it thinks fit and submit them to the Council together with a statement of its development plans:
  - (g) provide, by Statutes, the qualifications, criteria and processes for appointment to teaching and other posts in such School:
  - (h) exercise such other powers and perform such other duties as may be conferred or imposed upon it by this Act or the Statutes.
- (3) The Board shall have the power to appoint such committees, as it considers necessary for the exercise of its powers and the performance of its duties under this Act.
- (4) The Board shall conduct an annual review of the performance of the Director with specific reference to his leadership in the context of the achievement of the objects of the School.
- (5) The Board shall in exercise of powers and discharge of functions strive, to the extent possible, to provide autonomy in academic matters to the Senate and Departments or Faculties or Schools, as the case may be.
- (6) Where in the opinion of the Director or the Chairperson, the situation is so emergent that an immediate decision needs to be taken in the interest of the School, the Chairperson, on the recommendation of the Director may issue such orders as may be necessary, recording the grounds in his opinion:

Provided that such orders shall be submitted for ratification of the Board in the next meeting.

16. (1) The Senate of every School shall consist of the following persons, namely:—

- (a) the Director of the School, Chairman of the Senate, ex officio:
- (b) five persons, from amongst the educationists of repute or eminent professionals, who are not in the service of the School, nominated by the Chairperson of the Board of Governers:
  - (c) a nominee of the Institute of Town Planners, India:
  - (d) a nominee of the Council of Architecture:
  - (e) a nominee of All India Council for Technical Education:
- (f) Dean in charge of academic, research, student affairs, faculty welfare and planning and development of the School:
  - (g) all the Heads of the Departments:
  - (h) all Professors other than the Heads of the Departments:
- (i) four Members of the teaching staff, representing Associate Professors and the Assistant Professors of the School, by rotation, for a period of two years:

Senate.

- (2) The term of the Members of the Senate other than  $ex\ officio\ Members\ shall\ be\ two\ years$  .
- 17. (1) Subject to the provision of this Act, the Statutes and the Ordinances, the Senate of a School shall be the principal academic body of the School and be responsible for the maintenance of standards of instruction, education and examination in the School and shall have such other powers and perform such other duties as may be conferred or imposed upon it by the Statutes.

Functions of Senate

- (2) Without prejudice to the provisions of sub-section (1), the Senate shall have the following powers, namely:—
  - (a) to specify the criteria and process for admission to courses or programmes of study offered by the School:
  - (b) to recommend to the Board for creation of teaching and other academic posts, determination of the number and emoluments of such posts and defining the duties and conditions of service of teachers and other academic posts:
  - (c) to recommend to the Board for the commencement of new programmes and courses of study:
  - (d) to specify the broad academic content of programmes and courses of study and to undertake modifications therein:
  - (e) to specify the academic calendar and approve grant of degrees, diplomas and other academic distinctions or titles:
  - (f) to exercise such other powers and discharge such other functions as may be assigned to it, by Statutes or by the Board.
- **18.** (1) The Chairperson shall ordinarily preside at the meeting of the Board and at the convocations of the School.

Chairperson of Board.

- (2) It shall be the duty of the Chairperson to ensure that the decisions taken by the Board are implemented.
- (3) The Chairperson shall exercise such other powers and perform such other duties as may be assigned to him by this Act or the Statutes.
- 19. (1) The Director of a School shall be appointed by the Central Government with the prior approval of the Visitor, on such terms and conditions of service as may be provided by the Statutes.

Director.

- (2) The Director shall be the principal academic and executive officer of the School and shall be responsible for the implementation of the decisions of the Board and Senate and day-to-day administration of the School.
- (3) The Director shall exercise such other powers and perform such other duties as may be assigned to him by this Act or the Statutes or delegated by the Board or the Senate or the Ordinances.
  - (4) The Director shall submit annual reports and audited accounts to the Board.
- **20.** (1) The Registrar of every School shall be appointed on such terms and conditions as may be laid down by the Statutes and shall be the custodian of records, the common seal, the funds of the School and such other property of the School as the Board shall commit to his charge.
- (2) The Registrar shall act as the Secretary of the Board, Senate and such committees as may be prescribed by the Statutes.

Registrar.

- (3) The Registrar shall be responsible to the Director for the proper discharge of his functions.
- (4) The Registrar shall exercise such other powers and perform such other duties as may be assigned to him by this Act or the Statutes or by the Director.

Other authorities and officers. 21. The powers and duties of authorities and officers other than those mentioned above shall be determined by the Statutes.

Review of performance of School.

- 22. (1) Every School shall, within seven years from the establishment and incorporation of School under this Act and thereafter at the expiration of every fifth year, constitute, with the prior approval of the Central Government, a Committee to evaluate and review the performance of the School in achievement of its objects in the said period.
- (2) The Committee constituted under sub-section (1) shall consist of members of acknowledged repute in academia or industry, drawn from such fields of knowledge as may have relevance to teaching, learning and research in such School.
- (3) The Committee shall assess the performance of School and make recommendations to the Board in accordance with the provisions laid down in Statutes.

Grants by Central Government 23. For the purpose of enabling the Schools to discharge their functions efficiently under this Act, the Central Government may, after due appropriation made by Parliament by law in this behalf, pay to every School in each financial year such sums of money in such manner as it may thinkfit.

### CHAPTER IV

#### ACCOUNTS AND AUDIT

Fund of School.

- 24. (1) Every School shall maintain a Fund to which shall be credited to—
  - (a) all moneys provided by the Central Government:
  - (b) all fees and other charges received by the School:
- (c) all moneys received by the School by way of grants, gifts, donations, benefactions, bequests or transfers:
- (d) all moneys received by the School from utilisation of intellectual property arising from research conducted or provision of advisory or consultancy services by it: and
- (e) all moneys received by the School in any other manner or from any other source.
- (2) All moneys credited to the Fund of every School shall be deposited in such banks or invested in such manner as the School may, with the approval of the Finance Committee and the governing body, decide.
- (3) The fund of any School shall be applied towards meeting the expenses of the School, including expenses incurred in the exercise of its powers and discharge of its duties under this Act.

Accounts and audit.

- 25. (1) Every School shall maintain proper accounts and other relevant records and prepare annual statement of accounts including the balance sheet in such form and accounting standard as may be specified by notification, by the Central Government in consultation with the Comptroller and Auditor-General of India.
- (2) Where the statement of income and expenditure and the balance sheet of the School do not comply with the accounting standards, the School shall disclose in its statement of income and expenditure and balance sheet, the following, namely:—
  - (a) the deviation from the accounting standards:

- (b) the reasons for such deviation: and
- (c) the financial effect, if any, arising out of such deviation.
- (3) The accounts of every School shall be audited by the Comptroller and Auditor-General of India and any expenditure incurred by audit team in connection with such audit shall be payable by the School to the Comptroller and Auditor-General of India.
- (4) The Comptroller and Auditor-General of India and any person appointed by him in connection with the audit of the accounts of the School shall have the same rights, privileges and authority in connection with such audit as the Comptroller and Auditor-General of India has in connection with the audit of the Government accounts and, in particular shall have the rights to demand the production of books, accounts, connected vouchers and other documents and papers and to inspect the offices of the School.
- (5) The accounts of every School as certified by the Comptroller and Auditor-General of India or any other person appointed by him in this behalf together with the audit report there on shall be forwarded annually to the Central Government and that Government shall cause the same to be laid before each House of Parliament in accordance with such procedure as may be laid down by the Central Government.
- **26.** (1) Every School may constitute for the benefit of its employees such provident or pension fund or provide such insurance scheme as it may deem fit in such manner and subject to such conditions as may be prescribed by the Statutes.

Pension and provident fund.

19 of 1925.

- (2) Where such provident fund or pension fund has been so constituted, the Central Government may declare that the provisions of the Provident Funds Act, 1925, shall apply to such fund, as if it were a Government provident fund.
- 27. All appointments of the staff of every School, except that of the Director, shall be made in accordance with the procedure laid down in the Statutes, by:—

Appointments.

- (a) the Board, if the appointment is made on the academic staff in the post of Assistant Professor or if the appointment is made on the non-academic staff in every cadre the maximum of the pay scale for which exceeds prevalent grade pay scale for Group 'A' Officers:
  - (b) the Director, in any other case.
- 28. Subject to the provisions of this Act, the Statutes may provide for all or any of the following matters, namely:—

Statutes.

- (a) the conferment of honorary degrees:
- (b) the formation of departments of teaching and centres for research:
- (c) the fees to be charged for courses of study in the School and for admission to the examinations of degrees and diplomas of the School:
  - (d) the institution of fellowship, scholarships, exhibitions, medals and prizes:
  - (e) the term of office and the method of appointment of officers of the School:
  - (f) the qualifications of teachers of the School:
- (g) the classification, the method of appointment and the determination of the terms and conditions of service of teachers and other staff of the School:
- (h) the constitution of pension, insurance and provident funds for the benefit of the officers, teachers and other staff of the School:
  - (i) the constitution, powers and duties of the authorities of the School:
  - (i) the establishment and maintenance of halls and hostels:

- (k) the conditions of residence of students of the School and the levying of fees for residence in the halls and hostels and of other charges:
  - (1) the allowances to be paid to the Chairperson and Members of the Board:
  - (m) the authentication of the orders and decisions of the Board: and
- (n) the meetings of the Board, the Senate, or any Committee, the quorum at such meetings and the procedure to be followed in the conduct of their business.

Statutes how made.

- 29. (1) The first Statutes of each School shall be framed by the Central Government with the approval of the Visitor and a copy of the same shall be laid as soon as may be before each House of Parliament.
- (2) The Board may, from time to time, make new or additional Statutes or may amend or repeal the Statutes in the manner provided in this section.
- (3) Every new Statutes or addition to the Statutes or any amendment or repeal of Statutes shall require the prior approval of the Visitor who may grant assent or withhold assent or remit it to the Board for consideration.
- (4) New Statutes or a Statute amending or repealing an existing Statute shall have no validity unless it has been assented to by the Visitor:

Provided that the Central Government with the prior approval of the Visitor may frame or amend the Statutes for the School, if the same is required for uniformity and a copy of the same shall be laid as soon as may be before each House of Parliament.

Ordinances

- **30.** Subject to the provisions of this Act and the Statutes, the Ordinances of every School may provide for all or any of the following matters, namely:—
  - (a) the admission of the students to the School:
  - (b) the courses of study to be laid down for all degrees and diplomas of the School:
  - (c) the conditions under which students shall be admitted to the degree or diploma courses and to the examinations of the School, and shall be eligible for degrees and diplomas:
  - (d) the conditions of award of the fellowships, scholarships, exhibitions, medals and prizes:
  - (e) the conditions and mode of appointment and duties of examining bodies, examiners and moderators:
    - (f) the conduct of examinations:
    - (g) the maintenance of discipline among the students of the School: and
  - (h) any other matter which by this Act or the Statutes is to be or may be provided for by the Ordinances.

Ordinances how made.

- 31. (1) Save as otherwise provided in this section, Ordinances shall be made by the Senate.
- (2) All Ordinances made by the Senate shall have effect from such date as it may direct, but every Ordinance so made shall be submitted, as soon as may be, to the Board and shall be considered by the Board at its next meeting.
- (3) The Board shall have power by resolution to modify or cancel any such Ordinance and such Ordinance shall from the date of such resolution stand modified accordingly or cancelled, as the case may be.

Sec. 1]

Tribunal of Arbitration

- (2) The decision of the Tribunal shall be final and shall not be questioned in any court.
- (3) No suit or proceeding shall lie in any court in respect of any matter, which is required by sub-section (1) to be referred to the Tribunal of Arbitration.
  - (4) The Tribunal of Arbitration shall have power to regulate its own procedure:

Provided that the Tribunal shall have regard to the principles of natural justice while making such procedure.

(5) Nothing in any other law for the time being in force relating to arbitration shall apply to arbitrations under this section.

#### CHAPTERV

#### THE COUNCIL

**33.** (1) With effect from such date as the Central Government may, by notification, specify in this behalf, there shall be established for all Schools specified in column (3) of the Schedule, a central body to be called the Council.

Establishment of Council for Schools

- (2) The Council shall consist of the following members, namely:—
- (a) the Minister in charge of the Ministry or Department of the Central Government having administrative control of the technical education, ex officio, as Chairperson:
- (b) two Members of the Parliament of India (one Member to be nominated by the Speaker of Lok Sabha and one member to be nominated by the Chairman of Rajya Sabha), ex officio;
- (c) the Secretary to the Government of India in charge of the Ministry or Department of the Central Government having administrative control of the technical education, ex officio, as Vice-Chairperson:
  - (d) the Chairperson of every Board, ex officio:
  - (e) the Director of every School, ex officio:
  - (f) the Chairman, University Grants Commission, ex officio:
  - (g) the President, Council of Architecture, New Delhi, ex officio:
  - (h) the President, Institute of Town Planners, India, ex officio:
  - (i) the Chairman, Indian Institute of Architects,  $ex\ officio$ :
  - (j) the President, Institution of Surveyors of India, ex officio:
- (k) two Secretaries to the Government of India to represent the Ministries or Departments of the Central Government dealing with Urban Development and Defence, ex officio;
  - (1) the Chairman, All India Council for Technical Education, ex officio:
- (m) three persons to be nominated by the Visitor, at least one of whom shall be a woman, having special knowledge or practical experience in respect of Architecture or Landscape Architecture or Urban Design and one from Urban and Regional Planning, ex officio:
- (n) two Secretaries to the State Government, from amongst the Ministries or Departments of that Government dealing with technical education where the Schools are located, ex officio:

- (o) Financial Advisor, dealing with the Ministry of Human Resource Development, Department of the Central Government, ex officio: and
- (p) one officer not below the rank of Joint Secretary to the Government of India in the Ministry or Department of the Central Government having administrative control of the Technical Education, ex officio, as Member Secretary.
- (3) The Council shall have a Secretariat with officials to be appointed by the Statutes.
- (4) The Council, may, constitute a Standing Committee of the School of Planning and Architecture Council to assist the Council in discharge of its duties and responsibilities.

Term of office of vacancies among, and allowances payable to Members of Council

- **34.** (1) Save as otherwise provided in this section, the term of office of a Member of the Council, other than an *ex officio* Member, shall be three years from the date of notification.
- (2) The terms of office of an ex officio Member shall continue so long as he holds office by virtue of which he is such a Member.
- (3) The term of office of a member nominated under clause (b) of sub-section (2) of section (3) shall expire as soon as he ceases to be Member of the House, which elected him.
- (4) The term of office of a Member of the Council nominated or elected to fill a casual vacancy shall continue for the remainder of the term of the Member in whose place he has been appointed.
- (5) Notwithstanding anything contained in this section an outgoing Member of the Council shall, unless the Central Government otherwise directs, continue in office until another person is appointed as a Member in his place.
- (6) The members of the Council shall be entitled to such travelling and other allowances, as may be prescribed, for attending meetings of the Council or the Committees thereof.

Functions of Council.

- 35. (1) It shall be the general duty of the Council to co-ordinate the activities of all the Schools.
- (2) Without prejudice to the provisions of sub-section (1), the Council shall perform the following functions, namely:—
  - (a) to advise on policy matters relating to the duration of the courses, the degrees and other academic distinctions to be conferred by the Schools, admission standards and other academic matters:
  - (b) to recommend to the Central Government, proposals for establishment of new Schools of Planning and Architecture:
  - (c) to deliberate on such matters of common interest to Schools as may be referred to it by any School:
  - (d) to lay down policy regarding cadres, methods of recruitment and conditions of service of employees, institution of scholarships and freeships, levying of fees and other matters of common interest:
  - (e) to examine the development plans of each School and to approve such of them as are considered necessary and also to indicate broadly the financial implications of such approved plans:
  - (f) to advise the Visitor, if so required, in respect of any function to be performed by him under this Act: and
  - (g) to perform such other functions as may be referred to it by the Central Government:

Provided that nothing in this section shall derogate the powers and functions vested in the Board or Senate or other authorities of a School.

**36.** (1) The Chairperson of the Council shall ordinarily preside at the meetings of the Council:

Chairperson of Council.

Power to make rules in

respect of

matters in this Chapter

Provided that in his absence, the Vice-Chairpers on of the Council shall preside at the meetings of the Council.

- (2) It shall be the duty of the Chairperson of the Council to ensure that the decisions taken by the Council are implemented.
- (3) The Chairperson shall exercise such other powers and perform such other duties as are assigned to him by this Act.
- (4) The Council shall meet once in every year and follow such procedure in its meetings as may be prescribed.
- 37. (1) The Central Government may, after previous publication, by notification, make rules to carry out the purposes of this Act.
- (2) In particular and without prejudice to the generality of the foregoing power, such rules may provide for all or any of the following matters, namely:—
  - (a) the manner and the conditions for providing provident fund and pension fund or insurance scheme under sub-section (1) of section 26:
  - (b) the travelling and other allowances for the Members for attending the meetings of the Council or the Committees thereof under sub-section (6) of section 34:
  - (c) the procedure to be followed in the meetings of the Council under sub-section (4) of section 36.
- (3) Every rule made by the Central Government under this Act shall be laid, as soon as may be after it is made, before each House of Parliament, while it is in session, for a total period of thirty days which may be comprised in one session or in two or more successive sessions, and if, before the expiry of the session aforesaid, both Houses agree in making any modification in the rule or both Houses agree that the rule should not be made, the rule shall thereafter have effect only in such modified form or be of no effect, as the case may be: so, however, that any such modification or annulment shall be without prejudice to the validity of anything previously done under that rule.

## CHAPTER VI

## MISCELLANEOUS

38. No act of the Council, or any School or Board or Senate or any other body set up under this Act or the Statutes, shall be invalid merely by reason of—

Acts and proceedings not to be invalidated by vacancies,

- (a) any vacancy or defect in the constitution thereof: or
- (b) any defect in the election, nomination or appointment of a person acting as a Member thereof: or
  - (c) any irregularity in its procedure not affecting the merits of the case.
- 39. Each School shall furnish to the Central Government such returns or other information with respect to its policies or activities as the Central Government may, for the purpose of reporting to Parliament or for the making of policy, from time to time require.

Returns and information to be provided to Central Government.

40. (1) If any difficulty arises in giving effect to the provisions of this Act the Central Government, may, by order published in the Official Gazette, make such provisions not inconsistent with the provisions of this Act as may appear to it to be necessary or expedient for removing the difficulty: Power to remove difficulties.

Provided that no such order shall be made after the expiry of a period of two years from the date on which this Act receives the assent of the President.

(2) Every order made under this section shall, as soon as may be, after it is made, be laid before each House of Parliament.

School to be public authority under Right to Information Act, 2005. Transitional

provisions.

41. The provisions of the Right to Information Act, 2005 shall apply to each School, as if it were a public authority defined in clause (h) of section 2 of the Right to Information Act, 2005.

22 of 2005.

- Notwithstanding anything contained in this Act—
- (a) the Board of Governors of every School functioning as such immediately before the commencement of this Act shall continue to so function until a new Board is constituted for that School under this Act, but on the constitution of a new Board under this Act, the Members of the Board holding office before the constitution shall cease to hold office:
- (b) every Academic Council constituted in relation to every School before the commencement of this Act shall be deemed to be the Senate constituted under this Act until a Senate is constituted under this Act for that School but on the constitution of the new Senate under this Act, the Members of the Academic Council holding office before such constitution shall cease to hold office:
- (c) the Board of Governors, Finance Committee, Academic Council, Executive Council, Building and Works Committee and such other Committees of every School functioning as such immediately before the commencement of this Act shall continue to so function until a new Board is constituted for the School under this Act, but on the constitution of a new Board under this Act, the Members of the Board of Governors, Finance Committee, Academic Council, Building and Works Committee and such other Committees holding office before such constitution shall cease to hold office:
- (d) any student who joined classes of the existing School on or after the academic year 2008-2009 or completed the course on or after the academic year 2011-2012 shall for the purpose of clause (c) of sub-section (1) of section 7, be deemed to have pursued a course of study in the existing Schools located at Bhopal and Vijayawada only if such student has not already been awarded degree or diploma for the same course of study.

THE SCHEDULE [See section 3(k) and section 4]

(1)	(2)	(3)	(4)	(5)
Sl. No.	Name of the State	Name of the existing School	Location	Name of School incorporated under this Act
1.	Delhi	School of Planning and Architecture, being a society registered under the Societies Registration Act, 1860(21 of 1860)	New De <b>l</b> hi	School of Planning and Architecture, New Delhi.
2.	Madhya Pradesh	School of Planning and Architecture, being a society registered under the Societies Registration Act, 1860(21 of 1860)	Bhopal n	School of Planning and Architecture, Bhopal.
3.	Andhra Pradesh	School of Planning and Architecture, being a society registered under the Societies Registration Act, 1860(21 of 1860)	Vijayawada 1	School of Planning and Architecture, Vijayawada.

DR SANJAYSINGH, Secy. to the Govt. of India.

REGD. NO. D. L.-33004/99



## असाधारण

## EXTRAORDINARY

भाग II-खण्ड 3-उप-खण्ड (ii)

PART II—Section 3—Sub-section (ii) प्राधिकार से प्रकाशित

## PUBLISHED BY AUTHORITY

सं. 5371

नई दिल्ली, बुधवार, मार्च 11, 2015/फाल्गुन 20, 1936

No. 5371

NEW DELHI, WEDNESDAY, MARCH 11, 2015/PHALGUNA 20, 1936

## MINISTRY OF HUMAN RESOURCE DEVELOPMENT

## (Department of Higher Education)

## CORRIGENDUM

New Delhi, the 9th March, 2015

S.O. 719(E).—In the notification of the Government of India in the Ministry of Human Resource Development, Department of Higher Education vide S.O. 212(E), dated the 22nd January, 2015 published in the Gazette of India, Extraordinary, Part-II, Section 3, Sub-section (ii), dated the 22nd January, 2015:—

In line 5, for the word "provision" read "provisions".

[F. No. 3-1/2011-TS.VI] AMARJEET SINHA, Addl. Secy.

1155 GI/2015

REGD. NO. D. L.-33004/99

रजिस्ट्री सं० डी० एल०-33004/99



असाधारण

EXTRAORDINARY

भाग II—खण्ड ३—उप-खण्ड (ii) PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

ਜ਼ੋ. 146]

नर्ड दिल्ली, बृहस्पतिवार, जनवरी 22, 2015/माघ 2, 1936

No. 146]

NEW DELHI, THURSDAY, JANUARY 22, 2015/ MAGHA 2, 1936

मानव संसाधन विकास मंत्रालय

(उच्च शिक्षा विभाग)

अधिसूचना

नई दिल्ली, 22 जनवरी, 2015

का.आ. 212(आ).—केन्द्रीय सरकार, योजना और वास्तुकला अधिनियम, 2014 (2014 का 37) की धारा 1 की उप-धारा (2) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, 22 जनवरी, 2015 को उस तारीख के रूप में नियत करती है जिसको उक्त अधिनियम के उपबंध प्रवृत्त होंगे।

[फा. सं. 3-1/2011 टी एस-6] अमरजीत सिन्हा, अपर सचिव MINISTRY OF HUMAN RESOURCE DEVELOPMENT

(Department of Higher Education)

NOTIFICATION

New Delhi, the 22nd January, 2015

S.O. 212(E).—In exercise of the powers conferred by sub-section (2) of Section 1 of the School of Planning and Architecture Act, 2014 (37 of 2014), the Central Government hereby appoints the 22nd day of January, 2015 as the date on which the provision of the said Act shall come into force.

[F. No. 3-1/2011-TS-VI]

AMARJEET SINHA, Addl. Secy

## Annual Accounts 2014-15

SPEED POST

## Office of the Director General of Audit (Central Receipt) New Delhi, Branch-Gwalior, IV Floor, Audit Bhavan, Jhansi Road, Gwalior - 474002 (M.P.)

Confidential

No. Central/AMG-II/SAR/SPA Bhopal/2014-15/12-5

Dated: 23.10.2015

To,

The Director,

School of Planning and Architecture, Sports Complex (First Floor), MANIT Bhopal- 462051 (M.P.)

Separate Audit Report on the accounts of School of Planning and Subject: -Architecture (SPA), Bhopal (M.P.) for the year 2014-15.

Sir,

Please find enclosed herewith the Separate Audit Report (SAR) on the accounts of School of Planning and Architecture, Bhopal M.P. for the year 2014-15. You are requested to ensure that the audited accounts and the SAR are adopted by the Board of Governors before placing the same before the Parliament.

2. The date of placement of the above Report on the table of both houses of the Parliament may please be intimated and a copy of the printed material may be provided to the undersigned for information.

Encl:-

1. Separate Audit Report along with Annexure

Yours faithfully,

Director (Central)

SPA Bhopal 2014-15 with Annotation

Separate Audit Report of the Comptroller and Auditor General of India on the Accounts of School of Planning and Architecture, Bhopal for the year ended 31 March 2015.

We have audited the attached Balance Sheet of School of Planning and Architecture(SPA) Bhopal as at 31 March 2015, the Income & Expenditure Account and the Receipt & Payment Account for the year ended on that date under Section 20 (1) of the Comptroller & Auditor General's (Duties, Powers & Conditions of Service) Act, 1971. The audit has been entrusted for the period up to 2017-18. These financial statements are the responsibility of the SPA's management and our responsibility is to express an opinion on these financial statements based on our audit.

- 2. This Separate Audit Report contains the comments of the Comptroller & Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency cum performance aspects, etc., if any, are reported through Inspection Reports/CAG's Audit Reports separately.
- 3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining on a test basis, evidences supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
- 4. Based on our audit, we report that:
  - (i) We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit.
  - (ii) The Balance Sheet, Income & Expenditure Account and the Receipt & Payment Account dealt with by this report have been drawn up in the format prescribed by the Ministry of Human Resource Development. Government of India vide order no. 29-4/2012-FD dated 17 April 2015.

- (iii) In our opinion, proper books of account and other relevant records have been maintained by the SPA, Bhopal in so far as it appears from our examination of such books.
- (iv) We further report that: -

## A. Balance Sheet

## Sources of Fund

## 1. Current Liabilities and Provisions (Schedule 3) ₹ 2.15 crore

- 1.1 This does not include an amount of ₹ 14.13 lakh towards the liability of various items of expenditure pertaining to the year 2014-15. Non provision for known liability has resulted in understatement of Current Liabilities and Expenditure by ₹ 14.13 lakh.
- 1.2 This does not include provision for gratuity and leave encashment on actuarial basis required to be made for the retirement benefits as per the revised format of accounts prescribed by the Ministry of Human resource Development. The SPA had provided for leave encashment liability only on the basis of actual leave balance on 31.03.2015.

## Application of Fund

## Fixed Assets (Schedule-4) - ₹ 102.84 crore

## 2.1 Tangible Assets -₹ 55.30 crore

- 2.1.1 This does not include an amount of ₹ 10.39 crore relating to construction of 34 quarters for the Assistant Professors, completed and occupied during the year 2014-
- 15. Non-capitalization of the work completed during the year 2014-15 has resulted in understatement of Fixed Assets by ₹ 10.18 crore (₹ 10.39 crore -₹ 0.21 crore depreciation), overstatement of Capital Work-in-Progress by ₹ 10.39 crore and understatement of Expenditure by ₹ 0.21 crore.
  - 2.1.2 This includes an amount of ₹ 12.84 lakh pertaining to the Computer Software under Computer & Peripherals. According to the revised format of accounts, Computer Software has to be classified under Intangible Assets and it would be amortized @ 40 per cent instead of 20 per cent. Non classification of Computer Software as Intangible assets resulted in overstatement of Tangible Assets by ₹ 12.84 lakh and understatement of Intangible Assets and Expenditure (depreciation) by

₹ 9.63 lakh and ₹ 3.21 lakh respectively.

## 2.1.3 Capital Works -In-Progress-₹ 47.54 crore

This does not include an amount of ₹ 61.02 lakh payable to Central Public Works Department (CPWD) towards the construction of 33KV Indoor Sub Station work executed till 31.03.2015. As the Institute had paid an amount of ₹ 100 lakh to the CPWD against the cost of ₹ 161.02 lakh of the actual work executed till 31.03.2015, a provision for liability of ₹ 61.02 lakh should have been made. Non provision for the known liability has resulted in understatement of Capital Works –In-Progress and Current Liabilities and Provisions by ₹ 61.02 lakh.

## B. Income & Expenditure Account

## 1. Depreciation (Schedule 4): ₹ 1.62 crore

The SPA adopted written down value for calculation of depreciation and calculated the depreciation for 6 months for the assets capitalized after 30<sup>th</sup> September 2014. According to the revised format of accounts, the depreciation on fixed assets is to be provided on straight line method at the rates prescribed for respective asset and depreciation on additions to fixed assets during the years is to be provided for the whole year. Adoption of incorrect method for calculation of depreciation resulted in understatement of Depreciation and overstatement of Fixed Assets by ₹ 1.30 crore.

## C. Grant-in-aid

During the year, the SPA, Bhopal received grants-in-aid (Plan) of ₹ 47.99 crore from Government of India. In addition, it had an unspent balance of ₹ 13.14 crore of previous year and had ₹ 5.85 crore as internal receipts for the year. Thus, out of the total available funds of ₹ 66.98 crore, the SPA utilized ₹ 53.09 crore during the year, leaving unspent balance of ₹ 13.89 crore at the end of the year.

## Effect of Audit Comments on Accounts

The net impact of the comments given in the preceding paras is that the Assets were overstated by ₹ 93.19 lakh and Liabilities and Expenditure were understated by ₹ 75.15 lakh and ₹ 168.34 lakh respectively.

Subject to our observations in the preceding paragraphs, we report that the Balance Sheet, Income & Expenditure Account and the Receipt & Payment Account dealt with by this report are in agreement with the books of accounts.

In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes on Account and subject to the significant matters stated above and other matters stated in Annexure to this Audit Report give a true and fair view in conformity with the accounting principles generally accepted in India:

- a In so far as it relates to the Balance Sheet of the state of affairs of the School of Planning and Architecture, Bhopal as at 31 March 2015 and;
- b In so far as it relates to Income & Expenditure Account of the surplus for the year ended on that date.

For and on behalf of the C & AG of India

Place: - New Delhi

Date: -

Director General of Audit

## Annexure

## 1. Adequacy of Internal Audit System:

The internal audit was conducted by a chartered accountant firm and the internal audit report is submitted  $\overline{to}$  the management. Internal audit system was found to be adequate.

## 2. Adequacy of Internal Control System:

The internal control system was found to be inadequate as the Institute has not prepared its bye-laws as required under its Memorandum of Association even after 7 years of its formation.

## 3. System of Physical Verification of Fixed Assets:

Physical Verification of Fixed Assets has been conducted during the year 2014-15. No material discrepancy was found.

## 4. System of Physical verification of Inventories:

There were no inventories as on 31.03.2015.

## 5. Regularity in payment of statutory dues:

No irregularity was noticed in the payment of statutory dues.

Sr. Audit Officer/AMG-II



# RECEIPTS & PAYMENTS ACCOUNT FOR THE PERIOD FROM 01-04-2014 TO 31-03-2015

		Amount in	ıt in `.		Amount in ₹.	in ₹.
	RECEIPTS	Current year	Previous Year	PAYMENTS	Current year	Previous Year
a _	Opening Balances Cash Balances Bank Balance	40532.00	99868.00	1 Expenses a) Establishment Expenses b) Academic Expenses (Sch 16)	0.00	80313654.00
	In Current accounts a) Canara Bank -2073201002565	44477667.00	61215163.00	c) Salary Expenses (Sch 15) d) Transportation Expenses (Sch 18)	75723852.00 7297605.00	0.00
	b) Canara Bank -BHAURI 4725201000004	10024832.00	0.00	e) Repair & Maintenance Expenses (Sch 19)	2753392.00	0.00
	c) SBI-2263 d) SBI-8560	106/532.50	848027.50 10182367.50	t) Finance Cost Expenses (Sch 20) a) Administrative Expenses (Sch 17)	19432.00	0.00 44293841.00
	e) Canara Bank -BHAURI 4725201000009	00.00	00:00			
	f) Canara Bank -BHAURI 4725214000002	00.0	00:00	Downsto against Earmonkad/Endowmont Eurobe		
:=	g) canala bain -birdon +/2321+000001	5	000			
	a) SBI-2263-FDR	15000000.00	0.00	Pay		3625800.00
_	b) SBI-FDR-Fees	12644692.00	22208233.00		1056314.00	00:00
_	c) FDR -Corpus	40000000000	00.00		13643.00	00.0
_	d) FDR with Canara Bank	0.00	0.00		188224.00	0.00
:	e) Deposit against BG (Canara)	/2000.00	150000.00	Mahakal Ujjain	422338.00	00:00
_	III Saviiigs Accounts	418358 OO	71 00 780803	Doy	00.667667	0.0
	a) SBI-Corpus-32846379816	2032773.00	982931.00			
=	Grants Received			_		
n	From Government of India	479900000.00	565000000.00 a			
q	From State Government			b Out of own funds (Investments- Others)		
ပ	From other sources (details)					
_	(Grants for capital & revenue exp/ to be shown			VI. Term Deposits with Scheduled Banks		
_	separately if available}					
<u>=</u>	Academic Receipts			VII Expenditure on Fixed Assets and Capital Works - in- Progress		
_	a) Student Fees	14968832.94	16688802.00	a) Fixed Assets		172423726.00
_	b) Other Fees/ Misc. Receipts		445501.00	a) Purchase of Fixed Assets	243767977.00	228136714.00
_	Duplicate ID Card fees	400.00		b) CPWD Deposit work advance	120000000.00	50602676.00
_	Hostel Fees	6371800.00		c) NBCC Deposit work advance	0.00	0.00
_	Late registration rees	3000.00		d) Advance for Building	500000000.00	00,000000000000000000000000000000000000
_	Michael Total	14014330.00		b) Capital Works-III- Progress	247230301.00	201320000.00
_	MISC IIICOIIIE PG Programme Application Fees	353000 00		VIII Other Payments including statutory payments		
_	Revaluation Fees	1500.00		IX Refunds of Grants		
_	Misc Receipt	176700.84				
_	Other Receipt	7894.00		X Deposits and Advances		
_	Enrollment Fees	160000.00		Advance to Other	913364.00	2959419.00
_	ID Card Fees	80150.00		Advance to Staff	5950067.00	7960328.00
_	Institiute Development Fees	1451500.00		Faculty Development Program(CPDA)	2753940.00	1699574.00
	Institute Syllabus Fees	90.06		Imprest	119325.00	0.00
╛	Illellet Facility Chalges	020000.00		INTO AUVAIICE	409000.00	0.00







# RECEIPTS & PAYMENTS ACCOUNT FOR THE PERIOD FROM 01-04-2014 TO 31-03-2015

L						
		Amount in	tin`.		Amount in	in ₹.
	RECEIPTS	Current year	Previous Year	PAYMENTS	Current year	Previous Year
	Migration Fees	80000000		Students	174750.00	00:0
	Poor Boys Fund	1200.00		Arnav Mullick Advance	00.00	14860.00
	Sports Fees	353500.00		Durga Prasad	00:00	17634.00
	Student Training & Placement	480000.00		Caution Money	753500.00	00:00
	Student Blazer	135000.00		Toll Advance	1400.00	00:00
	Student Magazine	150.00				
	Student Medical fees	473400.00		Advance for Library books	889176.00	00:00
	Student Safety Insurance	00.009		Antivirus Prepaid	30364.00	00.00
	Student Welfare/ Activity	976300.00		Abhinav Agarwal	00.00	115506.00
	Tuition Fees (Admission Cancel)	553000.00		Abhinav Bhargava	00:00	3000.00
	c) Application fees	0.00	840875.00	Himanshu	00:00	3000.00
	d) Examination Fees	1141500.00	0.00	Raveena Chauhan	00:00	14860.00
	e) Workshop	0.00	55000.00	Ravi Prakash	00:00	3000.00
	f) Advance Fees	00:00	584747.00	Allied Publishers Subscription Agency	00:00	3663223.00
	g) Fees receivable of previous year received	3773774.00	1240614.00	Pushpalata	00:00	28600.00
			×	Other Payments		
≥.	Receipts against Earmarked/Endowment Funds			a) Fees Refund	00:0	00:00
				b) Security Refund	887418.00	1739685.00
>	Receipts against Sponsored			c) Scholarship payment	401670.00	5152980.00
	Projects/Schemes		6339911.00	d) EMD	180000.00	249000.00
	Ashapuri Project	2373356.00	0.00	e) Payments to previous year creditors (As per list)	3999594.00	5108208.00
	MP CDMA	787500.00	00:00			
	Other Projects	10000.00	00.00 XII	Closing balances		
	UNU APN project	202045.00	0.00 a	Cash in hand	99181.00	40532.00
	UNU IAS Project	612060.00	q 00:00	Bank balances		
<u>≓</u>	Receipts against sponsored Fellowships and			In Current accounts		
	Scholarships			a) Canara Bank -2073201002565	1230230.00	44477667.00
₹	Income on Investments from			b) Canara Bank -BHAURI 4725201000004	1450372.44	10024832.00
a	Earmarked/Endowment funds			c) SBI-2263	1634847.50	1067532.50
q	Other investments			d) SBI-8560	3234306.78	5660685.50
\$	VIII. Interest received on			e) Canara Bank -BHAURI 4725201000009	12964836.18	00.00
Ø	Bank Deposits	6589143.50	6756843.00	f) Canara Bank -BHAURI 4725214000002	850000.00	00.00
۵	Loans and Advances	13505.00	16896.00	g) Canara Bank -BHAURI 4725214000001	1800000.00	00:0
ပ	Savings Bank Accounts		<u>:=</u>	In term deposit Accounts		
- 3				a) SBI-2263-FDR	00:0	15000000.00
×	Investments encashed			b) SBI-FDR-Fees	00:0	12644692.00
>				c) FDR -Corpus	93133333.00	40000000.00
¿	Term Deposits with Scheduled Banks			d) FDR with Canada ballk	20000000000	0.00
			:=	e) Deposit against DC (Cariara) In Savings Accounts		00.0000
$\stackrel{\times}{\sim}$	Other income (including Prior Period Income)			a) SBI-DST .32668321701	423771.00	418358.00
	Electricity & Power	1674945.76	0.00	b) SBI-Corpus-32846379816	1966653.00	2032773.00
	Library Fine	70244.00	54358.00			
1	600	00:001	00.0			







# RECEIPTS & PAYMENTS ACCOUNT FOR THE PERIOD FROM 01-04-2014 TO 31-03-2015

	Amount in	ıt in `.		Amount in ₹.	tin ₹.
RECEIPTS	Current year	Previous Year	PAYMENTS	Current year	Previous Year
	47000.00	38500.00			
	10100.00	00.00			
	339000.00	00.00			
	284.00	00:00			
	100000.00	00:00			
Income from Resource Centre	37755.00	00:00			
	00.0009	00:00			
	28100.00	0.00			
	0.00	280000.00			
	00'0	222.00			
	00'0	5560010.00			
	1179838.00	25000.00			
	15000.00	336000.00			
	900000	167000.00			
	841000.00	501000.00			
Advance for Building at Bhouri	298872000.00	305507760.00			
	919756.00	3134056.00			
	5838242.00	7550656.00			
Faculty Development Program(CPDA)	2413594.00	1928436.00			
	59325.00	00.00			
	94020.00	00.00			
	427910.00	00:00			
Advance recovered from Students	202810.00	0.00			
	0.00	8000.00			
	28600.00	0.00			
	0.00	27634.00			
	00'0	10000.00			
Allied Publishers Subscription Agency	00.0	2208862.00			
	30355.00	00:00			
XIII. Miscellaneous Receipts including Statutory Receipts					
Total	082200300	1021400360 00	Total	082200300 04	1021499360.00
Iotal	207700002700	1	וטומו	206630300.07	-







## BALANCE SHEET AS AT 31-03-15

Amount in ₹.

SOURCES OF FUNDS	Schedule	Current Year	Previous Year
CORPUS/CAPITAL FUND	-	1576192653.40	1230909066.00
DESIGNATED/ EARMARKED / ENDOWMENT FUNDS	2	00.0	
CURRENT LIABILITIES & PROVISIONS	က	21530181.00	20560609.00
TOTAL		1597722834.40	1251469675.00
APPLICATION OF FUNDS	Schedule	Current Year	Previous Year
FIXED ASSETS	4		
Tangible Assets		553004061.00	335934555.00
Intangible Assets		00.0	00.0
Capital Works-In-Progress		475373015.00	228136714.00
INVESTMENTS FROM EARMARKED / ENDOWMENT	2	00.0	00.0
Long Term			
Short Term			
INVESTMENTS - OTHERS	9	00.0	00.0
CURRENT ASSETS	7	138862530.90	131442072.00
LOANS, ADVANCES & DEPOSITS	80	430483227.50	555956334.00
TOTAL		1597722834.40	1251469675.00
SIGNIFICANT ACCOUNTING POLICIES	23		
CONTINGENT LIABILITIES AND NOTES TO ACCOUNTS	24		







## INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR 2014-15

Amount in ₹.

Particulars	Schedule	Current Year	Previous Year
INCOME			
Academic Receipts	6	46838111.78	35804613.00
Grants / Subsidies	10	479900000.00	565000000.00
Income from investments	11	6404871.00	8274660.00
Interest earned	12	34919.00	30354.00
Other Income	13	1050159.00	852876.00
Prior Period Income	14	0.00	0.00
TOTAL (A)		534228060.78	609962503.00
EXPENDITURE			
Staff Payments & Benefits (Establishment expenses)	15	78415280.00	67501846.00
Academic Expenses	16	21173739.00	18468735.00
Administrative and General Expenses	17	57984706.38	54179513.00
Transportation Expenses	18	7369992.00	5725898.00
Repairs & Maintenance	19	2789866.00	1607643.00
Finance costs	20	19432.00	7975.00
Depreciation	4	16243855.00	46775258.00
Other Expenses	21	10454616.00	00.0
Prior Period Expenses	22	0.00	0.00
TOTAL (B)		194451486.38	194266868.00
Balance being excess of Income over Expenditure (A-B) Transfer to / from Designated Fund		339776574.40	415695635.00
Others (specify)			
Balance Being Surplus / (Deficit) Carried to Capital Fund			
Significant Accounting Policies Contingent Liabilities and Notes to Accounts	23 24		

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## **SCHEDULE - 1 CORPUS/CAPITAL FUND**

Amount in Rupees

Amount in ₹.

•			
	Particulars	Current Year	Previous Year
	Balance at the beginning of the year Corpus	42032773.00	0.00
Ασσ.	Contributions fowards	1188876293.00	815213431.00
5		5507013.00	42032773.00
	Corpus from general fund	47560200.00	00.0
	Capital Fund		
Add:	Grants from UGC, Government of India and State Government to the extent	00.0	0.00
	utilized for capital expenditure		
Add:	Assets Purchased out of Earmarked Funds	00:00	00.0
Add:	Assets Purchased out of Sponsored Projects, where ownership vests in the	00.0	00.0
	institution		
Add:	Assets Donated/Gifts Received	0.00	00.0
Add:	Other Additions	00.00	00.0
Add:	Excess of Income over expenditure trasferred from the Income &	292216374.40	373662862.00
	Account		
	Total	1576192653.40	1230909066.00
(Deduc	(Deduct) Deficit transferred from the Income & expenditure Account		
	Balance at the year end	1576192653.40	1230909066.00







SCHEDULE 2 - DESIGNATED/ EARMARKED / ENDOWMENT FUNDS

ממובספר ב - ברמיקוטורם/ בשניינים / בועם מייינים   כועם					Amo	Amount in ₹.
		Fund w	Fund wise Breakup		ToT	Total
Particulars	Fund AAA	Fund BBB	Fund CCC	Endowment Funds	Current Year	Previous Year
, Y						
a) Opening balance	00.00	00.00	00.0	00.00	00.00	00.00
b) Additions during the year	00.0	00.00	00:00	00.00	00.00	00:00
c) Income from investments made of the funds	00:00	00.00	00:00	00.0	00.00	00.00
d) Accrued Interest on investments/Advances	00.0	00.00	00.00	00.0	00.00	00:00
e) Interest on Savings Bank a/c	00.0	00.00	00:00	00.00	00.00	00:00
f) Other additions (Specify nature)	00'0	00.00	00:00	00.00	00:00	00.00
Total (A)	00.0	00.00	00:00	00.00	00:00	00.00
B.		•				
Utilisation/Expenditure towards objectives of funds						
ii) Capital Expenditure	00:00	00.00	00:00	00.0	00:00	00:00
ii) Revenue Expenditure	00'0	00.00	0.00	00:00	00.00	0.00
Total (B)	00'0	00.00	00.00	00.00	00'0	00.00
Closing balance at the year end (A - B)	00'0	00.00	00.00	00'0	00.00	00.00
Represented by						
Cash And Bank Balances Investments	00'0	00.00	00.00	00.00	00.00	00.00
Interest accrued but not due	00'0	00.00	00.00	00'0	00.00	00.00
	00'0	00:00	00'0	00:00	00.00	00.00
Total	00'0	0.00	0.00	0.00	0.00	00.00







## SCHEDULE 3- CURRENT LIABILITIES & PROVISIONS

H	V	
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	Current Year	Previous Year
A. CURRENT LIABILITIES		
1. Deposits from staff	00:0	00.0
2. Deposits from students		
a) Student Caution Money	2189000.00	2101500.00
b) CCB- Fees received for students	00:0	280000.00
c) Student Alumini	729000.00	639000.00
d) Advance Fee received	00:0	584747.00
3. Sundry Creditors		
a) For Goods & Services	4215005.00	3908179.00
b) Others	10000.00	00.0
4. Deposit-Others (including EMD, Security Deposit)	2326398.00	2198918.00
5. Statutory Liabilities (GPF, TDS, WC TAX, CPF, GIS, NPS):	8790.00	214104.00
a) Overdue	00.0	0.00
b) Others	00:0	00:0
6. Other Current Liabilities		
a)Salaries	00:0	00:0
b)Receipts against sponsored projects	1965508.00	2779811.00
c) Receipts against sponsored fellowships & scholarships	00:00	493270.00
d)Unutilised Grants	00.0	00.0
e) Grants in advance	00.0	00.0
f) Other funds	00.0	00.0
g) Other liabilities	00.0	00.0
a) Audit Fees Payable	100000.00	128080.00
b) Professional Fees Payable	70842.00	0.00
Total (A)	11614543	13327609
B. PROVISIONS		
1. For Taxation	00.0	00.0
2. Gratuity	00.0	00:0
3. Superannuation Pension	00.00	0.00
4. Accumulated Leave Encashment	9915638.00	7233000.00
5. Trade Warranties/Claims	0.00	0.00
6. Others ( Specify)	00.00	0.00
Total (B)	9915638.00	7233000.00
Total (A+ B)	21530181.00	20560609.00

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	SCHEDULE 4 FIXED ASSETS									Amor	Amount in ₹.
			Gross Block	lock			Depreciation for the Year 2014-15	he Year 2014-1!	2	Net Block	lock
S.No	Assets Heads	Op Balance 01.04.2014	Additions	Deductions	Cl Balance	Dep Opening Balance	Depreciation For the year	Deductions / Adjusment	Total	31.03.15	31.03.14
	Tangible Assets										
1	Land	00.00	00'0	00.00	00.00	00.0	00.0	00.0	00.0	00.00	00.00
2	Site Development	00:0	00:00	00.00	00.00	00.0	00.0	00.0	00:00	00:00	00.00
Э	Buildings										
	a) On Leasehold Land	315707311.00	29308777.00	00.00	345016088.00	45645752.00	5916886.00	00.0	51562638.00	293453450.00	270061559.00
	d) Girls Hostel II	00.0	125245000.00	00.00	125245000.00	00.0	2504900.00	00.0	2504900.00	122740100.00	00.00
	e) Student Ameneties II	00.0	63241000.00	00.00	63241000.00	00.0	632410.00	00.0	632410.00	62608590.00	00.00
	f) Superstructures on Land not	00 00 00	d	00 00	o o	00 0100	o o	00 0100101	o o	c c	00 00000
4	Roads & Bridges	0.00	00.0	0.00	00.00	4236733.00	00.0	4236733.00	00.0	00.00	
	Tubewells & Water Supply I	00.0	00.0	00.0	00.0	00.0	00:0	00:0	00.0	00.0	0:00
9	Sewerage & Drainage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Electrical Installation and equipment	10039218.00	4050965.00	1321540.00	12768643.00	2723193.00	461443.00	522017.00	2662619.00	10106024.00	7316025.00
∞	Plant & Machinery	00:00	00:00	00:00	00.00	00.00	00.00	00.00	00:00	00.00	00.00
6	Scientific & Laboratory Equipment	00.00	00.00	00.00	00.00	00.00	00.00	00.00	0.00	00.00	00.00
10	Office Equipment	8356562.00	4185677.00	00.00	12542239.00	2387124.00	738248.00	00.0	3125372.00	9416867.00	5969438.00
11	Audio Visual Equipment	00.00	00.00	00:00	0.00	00.0	00.00	00.00	00.00	00.00	00.00
12	Computers & Peripherals	56727828.00	566550.00	0.00	57294378.00	46184739.00	2197458.00	0.00	48382197.00	8912181.00	10543089.00
13	Furniture, Fixtures & Fittings	14680361.00	11216845.00	0.00	25897206.00	3458945.00	1371862.00	0.00	4830807.00	21066399.00	11221416.00
14	Vehicles	1146688.00	0.00	00.00	1146688.00	632730.00	51396.00	00.00	684126.00	462562.00	513958.00
15	Lib. Books & Scientific Journals	24439520.00	6510440.00	0.00	30949960.00	4342820.00	2369252.00	00.00	6712072.00	24237888.00	20096700.00
16	Small Value Assets	0.00	0.00	00.00	00.00	00.0	0.00	00.00	00.00	0.00	00.00
	Total (A)	445568611.00	244325254.00	15792663.00	674101202.00	109634056.00	16243855.00	4780770.00	121097141.00	553004061.00	335934555.00
17	Capital Work-in-progress	228136714.00	435722301.00	0.00	663859015.00	0.00	0.00	0.00	0.00	663859015.00	228136714.00
	TRANSFER TO ASSETS	00:00	188486000.00	0.00	188486000.00	00.00	00.00	0.00	00.00	188486000.00	00.00
											- 1
	Capital Work in Progress (B)	228136714.00	247236301.00	0.00	475373015.00	0.00	0.00	0.00	0.00	475373015.00	228136714.00
S.No	Assets Heads	Op Balance 01.04.2015	Additions	Deductions	Cl Balance	Dep Opening Balance	Amortization For the year	Deductions / Adjusment	Total Amortization/ Adjusment	31.03.15	31.03.14
	Intangible Assets	00:00	00:00	00:00	00.00	00.00	00.00	00:00	00.00	00.00	0.00
18	Computer Software	00.00	00:00	00.00	0.00	00.0	00.00	00.00	00:00	00.00	00.00
19	E-Journals	00.00	00:00	00:00	00.00	00.00	00.00	00.00	00.00	00.00	00:00
20	Patents	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00:00
	Total (C)	0.00	00:00	00.00	00.00	00.00	0.00	0.00	00:00	00.00	0.00
	GrandTotal(A+B+C)	673705325.00	- 1	15792663.00	491561555.00 15792663.00 1149474217.00	109634056.00	16243855.00	4780770.00		121097141.00 1028377076.00 564071269.00	564071269.00



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SCHEDULE 5: INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS

Amount in ₹.

	Current Year	Current Year   Previous Year
1 In Central Government Securities	00.00	00.0
2 In State Government Securities	00.00	00.00
3 Other approved Securities	00.00	00.00
4 Shares	00.00	00.0
5 Debentures and Bonds	00.00	00.00
6 Term Deposits with Banks	00.00	00.00
7 Others (to be specified)	0.00	0.00
Total	0.00	0.00

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Amount in ₹.



**SCHEDULE 6 -INVESTMENTS- OTHERS** 

	Current Year	Previous Year
1. In Central Government Securities	0.00	0.00
2. In State Government Securities	00:00	00:00
3. Other approved Securities	00:0	00:00
4. Shares	00:0	00:00
5. Debentures and Bonds	00:0	00:00
6. Others (to be specified)	00:00	00:00
TOTAL	0.00	0.00
SCHEDULE 7- CURRENT ASSETS	Amoul	Amount in ₹.
	Current Year	Previous Year
1. Stock:		
a) Stores and Spares	00:00	00:00
b) loose Tools	0.00	0.00
c) Publications	0.00	0.00
d) laboratory chemicals, consumables and glass ware	0.00	0.00
e) Building Material	0.00	0.00
f) Electrical Material	00.00	00:00
g) Stationery	0.00	0.00
h) Water supply material	0.00	0.00
2. Sundry Debtors:	0.00	0.00
a) Debts Outstanding for a period exceeding six months		
b) Others '	0.00	0.00
3. Cash and Bank Balances	00:00	00:00
Cash	99181.00	40532.00
Bank		
a) With Scheduled Banks:		
In Current Accounts		
a) Canara Bank -2073201002565	1230230.00	44477667.00
b) Canara Bank -BHAURI 4725201000004	1450372.44	10024832.00
c) SBI-2263	1634847.50	1067532.50

131442072.00	138862530.90	TOTAL
		4. Post Office- Savings Accounts
0.00	00.00	in Savings Accounts
0.00	00.00	in term deposit Accounts
		b) With non-Scheduled Banks:
2032773.00	1966653.00	b) SBI-Corpus-32846379816
418358.00	423771.00	a) SBI-DST .32668321701
		In Savings Accounts
75000.00	75000.00	e) Deposit against BG (Canara)
00:0	20000000.00	d) FDR with Canara Bank
40000000.00	93133333.00	c) FDR -Corpus
12644692.00	00:00	b) SBI-FDR-Fees
15000000.00	00:0	a) SBI-2263-FDR
		In term deposit Accounts
00:0	1800000.00	g) Canara Bank -BHAURI 4725214000001
00:0	850000.00	f) Canara Bank -BHAURI 4725214000002
00:00	12964836.18	e) Canara Bank -BHAURI 4725201000009
5660685.50	3234306.78	d) SBI-8560







SCHEDULE 8-LOANS, ADVANCES & DEPOSITS		
	Amor	Amount in ₹.
	Current Year	Previous Year
1. Advances to employees: (Non-interest bearing)		
a) Salary	00:0	0.00
b) Festival	35100.00	11250.00
c) Medical Advance		
d) Other (to be specified)		
a) LTC	5170.00	0.00
b) Temporary Advance	129305.00	00.0
c) Imprest	80000.00	62000.00
d) Faculty Development Program(CPDA)	388346.00	48000.00
2. Long Term Advances to employees: (Interest bearing)		
a) Vehicle Ioan	00:0	00.00
b) Home loan	00:0	00.00
c) Others (to be specified)		
a) Computer Advance	292815.00	386835.00
b) NPS Advance	438993.00	457843.00
3. Advances and other amounts recoverable in cash or in kind or for value to be received:		
a) On Capital Account		
a) CPWD Advance For Building	403766000.00	437815000.00
b) CPWD Advance For Boundary Wall	6517000.00	7564000.00
c) NBCC Advance For Building	00:00	93776000.00
b) to Suppliers		
a) Pion Ltd., London	00:00	30355.00
b) Canara Bank (Electricity Charges)	457.00	0.00
c) Others		
a) Advance to Students	126066.00	154126.00
b) Subscription Advance	700.00	0.00
c) MP STATE BAMBOO MISSION (MPSBM)	0.00	6392.00
d) NRSC Hyderabad ( Advance)	42024.00	42024.00







## SCHEDULE 8- LOANS, ADVANCES & DEPOSITS

	Amon	Amount in ₹.
	Current Year	Previous Year
4. Prepaid Expenses		
a) Insurance	12731.00	13304.00
b) Other expenses	00:00	00:00
c) Internet Charges	2978100.00	3474450.00
d) Library Journal	4878864.00	3990388.00
e) Aniti Virus Software	449024.00	00:00
f) Advance to Pushpalata (Rent For April-14)	00:00	28600.00
5. Deposits		
a) Telephone	00:00	00.00
b) Lease Rent	00:00	00.00
c) Electricity	00.00	00:00
d) AICTE, if applicable	00.00	00:00
e) Others (to be specified)	00:00	00:00
a) Toll Authority	1400.00	0.00
6. Income Accrued:		
a) On Investments from Earmarked/ Endowment Funds	00:00	00:00
b) On Investments-Others	4490266.00	1375052.00
c) On Loans and Advances	00.00	00:00
d) Others (includes income due unrealized)	3298406.00	4531625.00
7. Other- Current assets receivable from UGC/sponsored projects		
a) Debit balances in Sponsored Projects	00:00	00:00
b) Debit balances in Sponsored Fellowships & Scholarships	00:00	0.00
c) Grants Receivable	00:00	0.00
d) Other receivables from UGC	00:00	0.00
8. Claims Receivable (TDS)	2552460.50	2189090.00
TOTAL	430483227.5	555956334







## **SCHEDULE 9- ACADEMIC RECEIPTS**

SCHEDOLE 3- ACADEMIC NECELL 13	Am	Amount in ₹.
	Current Year	Previous Year
FEES FROM STUDENTS		
Academic		
1. Tuition fee	18094134.94	21468255.00
2. Admission fee	00:00	0.00
3. Enrolment fee	160000.00	0.00
4. Library Admission fee	626000.00	0.00
5. Laboratory fee ,_	00:00	0.00
6. Art & Craft fee	1451500.00	0.00
7. Registration fee	00:00	0.00
8. Syllabus fee	00:00	0.00
Total (A)	20331634.94	21468255
<u>Examinations</u>		
1. Admission test fee	00:00	0.00
2. Annual Examination fee	1143000.00	119050.00
3. Mark sheet, certificate fee	00:00	0.00
4. Entrance examination fee	00:00	0.00
Total (B)	1143000	119050
Other Fees		
1. Identity card fee	80550.00	4700.00
2. Fine/Miscellaneous fee	682228.84	116858.00
3. Student Medical fee	473400.00	0.00
4. Transportation fee	00:00	47750.00
5. Hostel fee	6371800.00	13720000.00
6. Sport/Gym fees	353500.00	0.00
7. Student welfare / Activity	976300.00	0.00
8. Migration Fees	80000.00	0.00
9. Student Training & Placement	480000.00	0.00
10. Student Blazer	135000.00	0.00

35804613.00	46838111.78	GRAND TOTAL (A+B+C+D+E)
0.00	0.00	Total (E)
0.00	0.00	2. Registration fees (Academic Staff College)
0.00	0.00	1. Registration fee for workshops, programmes
		Other Academic Receipts
328000.00	363100.00	Total (D)
328000.00	363100.00	3. Sale of prospectus including admission forms
0.00	0.00	2. Sale of syllabus and Question Paper, etc.
0.00	0.00	1. Sale of Admission forms
		Sale of Publications
13889308.00	25000376.84	Total(C)
0.00	14814598.00	12. Mess Fees
0.00	553000.00	11. Admission Cancillation Fees







## SCHEDULE 10- GRANTS (SUBSIDIES (IRREVOCABLE GRANTS RECEIVED)

Amount in ₹.

		Plan			Non Plan	Current	Previous
Particulars	Govt. of		NGC	Total Plan	OGC	Year	Year
	India	Plan	Specific Schemes			Total	Total
Balance B/F							
Add: Receipts during the year	479900000.00			479900000.00		479900000.00	479900000.00 565000000.00
Total	479900000.00	00:00	00.0	0.00 479900000.00	00.00	0.00 479900000.00 565000000.00	565000000.00
Less: Refund to UGC							
Balance							
Less: Utilised for Capital expenditure (A)							
Balance	479900000.00	00.00	00.0	0.00 479900000.00	00.00	0.00 479900000.00 565000000.00	565000000.00
Less: utilized for Revenue Expenditure (B)							
Balance C/F (C)	479900000.00	00.0	00.0	0.00 479900000.00	00.00	0.00 479900000.00 565000000.00	565000000.00







## **SCHEDULE 11- INCOME FROM INVESTMENTS**

			Amount in ₹.	₩.
2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Earmarked/Endowment Funds	owment Funds	Other Investments	stments
Particulars	Current Year	Previous Year	Current Year	Previous Year
1. Interest				
a. On Government Securities	0.00	0.00	0.00	00.0
b. Other Bonds/Debentures	0.00	0.00	0.00	00.00
2. Interest on Term Deposits	00.0	00.0	6404871.00	8274660.00
3. Income accrued but not due on Term Deposits/ Interest				
bearing advances to employees	0.00	0.00	0.00	00.00
4. Interest on Savings Bank Accounts	0.00	0.00	0.00	00.00
5. Others (Specify)	0.00	0.00	0.00	00.00
Total			6404871.00	8274660.00
Transferred to Earmarked/Endowment Funds	0.00	0.00		
Balance	0.00	0.00		

## **SCHEDULE 12: INTEREST EARNED**

	Amo	Amount in ₹.
Particulars	Current Year	Previous Year
1. On Savings Accounts with scheduled banks	16914.00	13458.00
2 On Loans		
a. Employees/Staff	9231.00	16896.00
b. Others	8774.00	0.00
3. On Debtors and Other Receivables	0.00	0.00
Total	34919.00	30354.00







## SCHEDULE 13- OTHER INCOME

• Items of material amounts included in Miscellaneous Income should be separately disclosed.

Trems of marchial amounts metadate in the control of the state of the		
	Amor	Amount in ₹.
A. Income from Land & Buildings	Current Year	Previous Year
1. Hostel Room Rent	00.00	00.00
2. License fee	00:00	0.00
3. Hire Charges of Auditorium/Play ground/Convention Centre, etc	00:00	00.00
4. Electricity charges recovered	00:00	00.00
5. Water charges recovered	00:00	0.00
6. Rent from Other	00.0009	0.00
Total (A)	00.0009	0.00
B. Sale of Institute's publications	28100.00	12700.00

C. Income from holding events

1. Gross Receipts from annual function/ sports carnival	00.0	0.00
Less: Direct expenditure incurred on the annual function/ sports carnival	00.0	0.00
2. Gross Receipts from fetes	0.00	0.00
Less: Direct expenditure incurred on the fetes	00.0	00.00
3. Gross Receipts for educational tours	00.0	00.00
Less: Direct expenditure incurred on the tours	00.00	00.00
4. Others (to be specified and separately disclosed)	00.00	00.00
Tot	Total(C) 0.00	0.00
D. Others		
1. Income from consultancy	0.00	00.00
2. RTI fees	100.00	320.00
3. Income from Royalty/Research Projects	491920.00	00.00
4. Sale of application form (recruitment)	00.0	251875.00
5. Misc. Receipts	0.00	587981.00
a) Sale of tender form	47000.00	00.00
b) Guest House Receipts	284.00	0.00
c) Income from Resource Centre	37755.00	00.00
d) Income from DASA	100000.00	00.00
6. Profit on Sale/disposal of Assets:	0.00	00.00
a) Owned assets	0.00	00.00
b) Assets acquired out of grants, or received free of cost	0.00	0.00
7. Seminar / programme fees/ Convocation fees	339000.00	0.00
8. Others (specify)		
Total (D)	(D) 1016059.00	840176.00
Grand Total (A+B+C+D)	1050159.00	852876.00





## SCHEDULE 14- PRIOR PERIOD INCOME

## Amount in ₹.

Current Year   Previous Year	00'0	00.00		00'0	00'0
<b>Current Year</b>	00.0	00.0	00'0	00.00	00:00
Particulars	1. Academic Receipts	2. Income from Investments	3.1nterest earned	4. Other Income	Total

## SCHEDULE 15- STAFF PAYMENTS & BENEFITS (ESTABLISHMENT EXPENSES)

## Amount in ₹.

		Current Year		Р	Previous Year	١
	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Salaries and Wages	64688775.00	00.00	64688775.00	64688775.00 46938420.00	0.00	0.00 46938420.00
b) Allowances and Bonus	98440.00	0.00	98440.00	5380486.00	0.00	5380486.00
c) Contribution to Provident Fund	97140.00	0.00	97140.00	165996.00	0.00	165996.00
d) Contribution to Other Fund (NPS)	5445940.00	0.00	5445940.00	4337414.00	0.00	4337414.00
e) Staff Welfare Expenses	64565.00	0.00	64565.00	31954.00	0.00	31954.00
f) Retirement and Terminal Benefits	2682638.00	0.00	2682638.00	3733000.00	0.00	3733000.00
g) LTC facility	1202887.00	0.00	1202887.00	1557305.00	0.00	1557305.00
h) Medical facility	615663.00	0.00	615663.00	540961.00	0.00	540961.00
i) Children Education Allowance	800878.00	0.00	800878.00	411534.00	0.00	411534.00
j) Honorarium	00:00	0.00	00:00	1260415.00	0.00	1260415.00
k) TA/DA expenses	00.00	0.00	00'0	00:00	0.00	0.00
I) Others	00.00	0.00	00'0	00.00	0.00	0.00
Leave Encashment	130400.00	0.00	130400.00	361797.00	0.00	361797.00
Cumulative Professional Development Expenses	2423022.00	0.00	2423022.00	1765938.00	0.00	1765938.00
Recruitment Expenses	148968.00	0.00	148968.00	1016626.00	0.00	1016626.00
Staff training	15964.00	0.00	15964.00	00.00	0.00	0.00
TOTAL	78415280.00	0.00	78415280.00	0.00 78415280.00 67501846.00	0.00	0.00 67501846.00







## **SCHEDULE 16- ACADEMIC EXPENSES**

		Current Year			Previous Year	
	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Laboratory expenses	00.0	00.0	00.0	00.00	00.00	00.00
b) Field work/Participation in Conferences	4986377.00	00.0	4986377.00	6537331.00	00:00	6537331.00
c) Expenses on Seminars/Workshops	785709.00	00.0	785709.00	00.00	00:0	00.00
d) Payment to visiting faculty .	2333940.00	00.0	2333940.00	1901400.00	00.00	1901400.00
e) Examination	1765370.00	00.00	1765370.00	1582484.00	00:00	1582484.00
f) Student Welfare expenses	2242483.00	00.0	2242483.00	1244569.00	00:00	1244569.00
g) Admission expenses	29758.00	00.0	29758.00	00.00	00:00	00.00
h) Convocation expenses	128443.00	00.0	128443.00	00.0	00.00	00.00
i) Publications	0.00	00.0	00.00	00.00	00.00	00.00
j) Stipend/means-cum-merit scholarship	6976498.00	00.0	6976498.00	7136751.00	00.00	7136751.00
k) Subscription Expenses	807933.00	00.0	807933.00	00.00	0.00	00.00
I) Others (specify)		00.00	00.0		00.00	00.00
a) Training & Placement Cell	18000.00	00.00	18000.00	66200.00	00.00	66200.00
b) Medical facilities	1099228.00	00.00	1099228.00	00.00	0.00	00.00
TOTAL	21173739.00	00.00	0.00 21173739.00 18468735.00	18468735.00	00.00	0.00 18468735.00





## (S)

## SCHEDULE 17- ADMINISTRATIVE AND GENERAL EXPENSES

					Amount in	t in ₹.
		Current Year			<b>Previous Year</b>	
	Plan	Non Plan	Total	Plan	Non Plan	Total
A Infrastructure						
a) Electrtcity and power	8728435.38	00'0	8728435.38	5516185.00	00'0	5516185.00
b) Water charges	600127.00	00.00	600127.00	304406.00	00.0	304406.00
c) Insurance	00.00	00'0	00.0	1124.00	00'0	1124.00
d) Rent, Rates and Taxes (including propertytax)	14162207.00	00:00	14162207.00	16368490.00	00:00	16368490.00
B Communication		00'0	00.0		00'0	00.00
e) Postage and Stationery	361712.00	00.00	361712.00	243610.00	00.0	243610.00
f) Telephone, Fax and Internet Charges	3899605.00	00.00	3899605.00	1725980.00	00.00	1725980.00
C Others		00.0	00.00		00.0	00.00
g) Printing and Stationery (consumption)	2133973.00	00'0	2133973.00	2622130.00	00'0	2622130.00
h) Travelling and Conveyance Expenses	39940.00	00'0	39940.00	257880.00	00'0	257880.00
i) Hospitality .	2296982.00	00.00	2296982.00	3536758.00	00.00	3536758.00
j) Auditors Remuneration	132020.00	00.00	132020.00	00.00	00'0	00.00
k) Professional Charges	564349.00	00'0	564349.00	625243.00	00'0	625243.00
I) Advertisement and Publicity	1817325.00	00'0	1817325.00	3004653.00	00'0	3004653.00
m) Magazines & Journals	6466.00	00'0	6466.00	345211.00	00'0	345211.00
n) Others (specify)		0.00	0.00		00.00	00.00
Project Expenses	11501.00	00.00	11501.00	503318.00	00'0	503318.00
Misc Expenses	1120.00	00.00	1120.00	75112.00	00.0	75112.00
Website Development	00.00	00.00	0.00	45000.00	00'0	45000.00
Outsourcing Expenses	22531300.00	00.00	22531300.00	17393371.00	00'0	17393371.00
Shifting Expenses	614300.00	00'0	614300.00	00.00	00'0	00.00
Memership of Professional Institutation	25000.00	00.00	25000.00	0.00	00'0	00.00
Landscape Development Exps.	58344.00	00.0	58344.00	00.00	00'0	0.00
Expenses on Seminar/Workshops	0.00	0.00	0.00	1611042.00	0.00	1611042.00
TOTAL	57984706.38	00'0	57984706.38	0.00 57984706.38 54179513.00	00'0	0.00 54179513.00







## SCHEDULE 18-TRANSPORTATION EXPENSES

Amount in ₹.

3	7	-	- -	-	-	-
	Plan	Non Plan	otal	Plan	Non Plan	lotal
1 Vehicles (owned by institution)						
a) Running expenses	228057.00	00.0	228057.00	214401.00	00.00	214401.00
b) Repairs & maintenance	33315.00	00.00	33315.00	00:00	00.0	0.00
c) Insurance expenses	38765.00	00.00	38765.00	26609.00	00.00	26609.00
2 Vehicles taken on rent/lease	00.00	00.0	0.00	00:00	00.0	0.00
a) Rent/lease expenses	7069855.00	00.00	7069855.00	5484888.00	00.00	5484888.00
3 Vehicle (Taxi) hiring expenses	00.00	00.00	00.00	00.00	00.00	0.00
Total	7369992.00	00.00	7369992.00	5725898.00	00.00	5725898.00

## **SCHEDULE 19- REPAIRS & MAINTENANCE**

Particulars

Amount in ₹.

0.00 0.00 0.00 0.00 0.00 0.00 87625.00 31707.00 153000.00 1335311.00 1607643.00 Total 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 **Previous Year** Non Plan 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 31707.00 153000.00 87625.00 1335311.00 1607643.00 Plan 0.00 0.00 0.00 0.00 0.00 28363.00 00.0 491154.00 1112535.00 575681.00 485752.00 2789866.00 96381.00 Total 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 **Current Year** Non Plan 0.00 00.0 0.00 0.00 1112535.00 0.00 575681.00 96381.00 491154.00 485752.00 2789866.00 28363.00 Plan

n Laboratory & Scientific equipment

e) Computers

h) Cleaning Material & Services

i) Book binding charges

j) Gardening

k) Estate Maintenance

I) Others (Specify)

g) Audio Visual equipment





Total

b) Furniture & Fixtures

a) Buildings

c) Plant & Machinery d) Office Equipment



### SCHEDULE 20- FINANCE COSTS

Amount in ₹.

						;
Oscillo iso		Current Year			Previous Year	
raiticulais	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Bank charges	19432.00	00:00	0.00 19432.00	7975.00	00.00	7975.00
b) Others (specify)	00:00	00:00	00:00	00:0	00:00	0.00
Total	19432.00		0.00 19432.00	7975.00	00.00	7975.00

### **SCHEDULE 21- OTHER EXPENSES**

Amount in ₹.

Sychicity		Current Year			Previous Year	
raiticulais	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Provision for Bad and Doubtful Debts/Advances	00:00	0.00	0.00	00.00	00:00	0.00
b) Irrecoverable Balances Written- off	00:00	0.00	00.0	00.00	00:00	0.00
c) Grants/Subsidies to other institutions/organizations	00:00	0.00	00.0	00.00	00:00	0.00
d) Others (specify)	00:00	00.00	00.0	00.00	00:00	0.00
Transit Campus Assets Written Off	10454616.00	0.00	0.00 10454616.00	00.00	00:00	0.00
Total	10454616.00		0.00 10454616.00	0.00	0.00	0.00







**SCHEDULE 22: PRIOR PERIOD EXPENSES** 

Amount in ₹.

0 C		Current Year			Previous Year	
Falticulais	Plan	Non Plan	Total	Plan	Non Plan	Total
1 Establishment expenses	00:00	00:00	00:00	0.00	00:00	0.00
2 Academic expenses	00:00	00:00	00:00	00.00	00:00	0.00
3 Administrative expenses	00:00	00:00	00:00	0.00	00:00	0.00
4 Transportation expenses	00:00	00:00	00:00	00.00	00:00	0.00
5 Repairs & Maintenance	00:00	00:00	00:00	00:00	00.0	0.00
6 Other expenses	00:00	00:00	00:00	00:00	00:00	0.00
Total	00:00	00:00	00.00	00.00	00:00	0.00







chedule : 2;

## Significant Accounting Policies

## 1. Basis For Preparation of Accounts:

The Annual Accounts of the Institute are prepared on the basis of revised format and guidelines issued by the Ministry of Human Resource Development, Government of India and approved by the C&AG of India for all Central Educational Institutes w.e.f. F.Y.2014-15 (Communicated vide letter No. 29-4/2012-IFD Dated 17/04/2015 of MHRD, GOI)

### 2. Accounting Convention:

The Financial Statements are prepared on the basis of Historical Cost Convention unless otherwise stated and generally on the accrual method of accounting.

### Revenue Recognition:

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- Admission Fees, Tuition Fees and other Fees received from Students are accounted on accrual basis.
- Interest received on Bank Deposits are accounted on accrual basis.
- Income from Land, Buildings and Other Property and income from Interest on Investments are accounted on Cash

### Fixed Assets and Depreciation:

- The fixed assets are valued at cost of acquisition and inclusive of inward freight, duties, taxes, incidental and direct expenses related to acquisition.
- No fixed asset has been received directly by way of non-monetary grant during the year under consideration.
- The land measuring 30.219 hectares at Gram Bhauri, Bhopal on which the construction and development of permanent campus of the nstitute is under progress has been given by the Government of Madhya Pradesh on permanent lease basis, initially for a period 30 years and then to be reviewed, at No Cost
- No Gifted / Donated Assets and Books have been received during the year under consideration. 4.2
- depreciation on Fixed assets are valued at cost less accumulated depreciation. No change has been made in the method and fixed assets has been provided on Written Down Value (WDV) method, at the following revised rates: 4.3





3.2

Depreciation Rate: 0%	%0	2%	2%	2%	2%	2%	2%	%8	7.5%	7.5%	20%	7.5%	10%	10%		40%	40%	9 years
Tangible Assets:	2. Site Development	3. Buildings	4. Roads & Bridges	5. Tube Wells & Water Supply	5. Sewerage & Drainage	7. Electrical Installation and Equipment	8. Plant & Machinery	9. Scientific & Laboratory Equipment	10. Office Equipment	11. Audio Visual Equipment	12. Computer & Peripherals	13. Furniture, Fixtures & Fittings	14. Vehicles	15. Library Books & Scientific Journals	Intangible Assets (amortization):	1. E-Journals	2. Computer Software	3. Patents and Copyrights

- Depreciation is provided for the whole year on additions during the year for acquisition period of six months and above and for half year on additions for acquisition period of less than six months. 4.4
  - Where an asset is fully depreciated, it will be shown at a residual value of `1/- in the Balance Sheet and will not be further depreciated. 4.5
- will be setup by credit to Capital Fund and merged with the Fixed Assets of the Institution. Depreciation will be charged at the rates Assets created out of Earmarked Funds and funds of Sponsored Projects, where the ownership of such assets vests in the Institution, applicable to the respective assets. However no such Assets are there at present. 4.6

Assets created out of Sponsored Project funds, where the ownership is retained by the sponsors but held and used by the Institution are





booked



# SCHOOL OF PLANNING AND ARCHITECTURE, BHOPAL

separately disclosed in the Notes on Accounts.

#### Intangible Assets:

5

assets and Library Journals were received in print plus online, combined form during the year, hence treated as tangible under library books.

5.1 Software and Computer Peripherals are being shown under the Fixed Assets.

#### 6. Stocks:

Expenditure on purchase of Chemicals, Lab ware, Office Consumable, Publications and other consumable items are accounted as revenue expenditure, except that the value of closing stocks held as on 31st March.

### 7. Retirement Benefits:

All employees of the Institute are covered under New Pension Scheme. No provision has been made for Pension. However, currently, provision is made for Earned Leave Encashment on actual basis.

### 8. Investments:

No Long Term or Short Term investments are made by the Institute in Government Securities, Bonds, Debentures and Shares etc.

## Corpus/Earmarked/Designated/Endowment Funds:

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The Funds of the Institute are classified into following categories:

- Corpus / Capital Fund: It refers to fund contributed by Government for establishment and activities of the Institute. The additions to this fund are Grants from Government to the extent utilized for Capital Expenditure, Assets purchased out of earmarked funds and excess of income over expenditure transferred from Income and Expenditure a/c.
  - Corpus Fund: These funds are set aside by the Institute with the approval of Board of Governors from the internal receipts, for specific ۲,

### 10. Government Grants:

- 10.1 Plan, Non Plan and other Grants received from Government are accounted on accrual basis.
- To the extent utilized towards capital expenditure, Government Grants are transferred to the Capital Fund.







11. Investments of Corpus Fund and Income from Interest on Such Investments:

CorpusFund are being invested in Fixed Deposit Receipts of the Scheduled Banks and interest received on this investment is being accounted for separately.

### 12. Sponsored Projects:

The amount received under Sponsored Projects has been separately shown in sub-schedule under the head "Current Liabilities and Provisions".

#### 13. INCOME TAX:

The Institute has complied with the directives on Income tax, from time to time. No provision for tax is made in the accounts.

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#### Schedule: 24

## Contingent Liabilities and Notes on Accounts

- The financial statement of the Institute is prepared in three parts: <del>.</del>
  - Receipt & Payment Account
- Income & Expenditure Account and
- The Balance Sheet.

The Receipts & Payments Account consists of the figures of actual receipts and payments of the Institute during the financial year 2014-15 as per Cashbook. The total receipts from the different sources as shown in Receipt and Payment Account comes to `982290300/- which inter alia includes Grant of `479900000/- received from Ministry of Human Resources Development

### The Income and Expenditure Account: $^{\circ}$

334228060.78/- which also includes plan grant of `47.99 crore. The total revenue expenditure of financial year including depreciation of The Income and Expenditure account is prepared on accrual basis. The total income during the Financial Year is

16243855/- comes to \ 194451486.38/-

### The Balance Sheet:

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In Balance Sheet the acquired Fixed Assets, Current Assets are taken as assets. The GIA received during FY 2014-15 is taken as Income of

Due to difference/distinctness in common format of Annual Accounts and guidelines for preparation of accounts issued by MHRD, GOI and approved by C&AG of India which is applicable from F.Y. 2014-15 and format of Annual Accounts applicable last year, the different account heads of income, expenditure, assets and liability are shown at relevant places in current year and previous year columns of Balance Sheet and Income & Expenditure a/c. 4.

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**Contingent Liability:** 5.1 As on 31/03/2015 there is a court cases pending in case of land allocated to the Institute by the Government of Madhya Pradesh, where in view of claims / demands by other party, monetary liability may arise in future.



## 6. Fixed Assets and Depreciation:

been written off on vacating the transit campus at MANIT Bhopal. The revised format of Annual Accounts and guidelines issued by the Ministry of Human Resource Development, Government of India and approved by the C&AG has been applied with effect from financial year 673705325.00 whereas additions during the year was \ 491561555.00. Asset worth \ 15792663.00, inclusive of depreciation(\ 4780770) have Fixed Assets are shown under schedule 4 of the Balance Sheet. The total fixed assets as at the beginning of the financial year was of 2014-15. The value of Fixed Assets as at end of FY was `1028377076.00 which includes Capital work in progress of `475373015.

All the Fixed Assets under Institute's ownership were created out of Plan Grant given by Government and no Assets or Library Books have been received by the Institute as donation or gift

- 7. So far no patents or copyrights have been granted to the Institute.
- The amount of `2326398/- was outstanding as Security Deposit and EMD as on 31/03/2015. The details are mentioned under schedule 3 of Balance Sheet œ.
- There was no expenditure in Foreign Currency for the FY 2014-15. **Expenditure in Foreign Currency** 6
- which is inclusive of interest received. The balance of Corpus Fund created with approval of BOG was of `95099986/-9.
- Previous year's figures have been regrouped wherever necessary due to change in the format of Annual Accounts <del>[</del>
- 12. Figures in Final Accounts have not been rounded off.
- 13. Schedules 1 to 24 are annexed and they form an integral part of Annual Accounts.
- The details of Balances in Saving Bank and Current Accounts as well as in Fixed Deposit Accounts are given in schedule 7 of the Balance 4.
- 15. Project Accounting:

The project income received during the year is booked under current liabilities as the amount received is linked with obligations to be







16. Capital Works-in-Progress:

The construction work of Institute's permanent campus situated at Bhauri, Bhopal is under progress and expenditure related to the same is shown under schedule 4 (Fixed Assets) of the Balance Sheet. The expenditure on capital work-in-progress as at 31/03/2015 was of 475373015/-.

17. Commitments on Capital Accounts:

The total commitments on capital account in respect of construction works in progress are `99.15 Crore

18. Student Strength:

As on 3/03/2015, the student strength of the Institute was 622.

19. Academic Staff:

As on 31/03/2015 the institute had 49 Academic staff as under:

S. No.	Name of the Posts	No.
1.	Professor	9
2.	Associate Professor	9
3.	Assistant Professor	37
	Total	49

The details of visiting faculty are not included above.

20. Related Party Transactions: NIL

21. New Pension Scheme and General Provident Fund Accounts:

1. The NPS accounts are maintained by NSDL. Hence relevant schedule prescribed in the format are not applicable to the Institute accounts.

GPF is not applicable to the Institute employees. Hence, GPF accounts schedule has not been prepared.

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#### ाउ.पुपपथप PICTURE GALLERY

#### 24. Picture Gallery

Inauguration of Girls Hostel by Hon'ble Minister of Human Resource Development on 27<sup>th</sup> June, 2014





Independence Day, 2014



Clean India Campaign 2<sup>nd</sup> October, 2014



SPA Bhopal\_

#### National Unity Day, 31-10-2014





#### Aman Sports Fest - 31-10-2014



#### XVI NOSPlan convention





Republic Day 26-01-2015



National Workshop of Planning Schools On Revision Of UDPFI Guidelines 30th January 2014



SPA Bhopal First Convocation, 26 March 2015

