

DEPARTMENT OF ARCHITECTURE

BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA - 835215 (RANCHI) INDIA

Metric 1.3.4

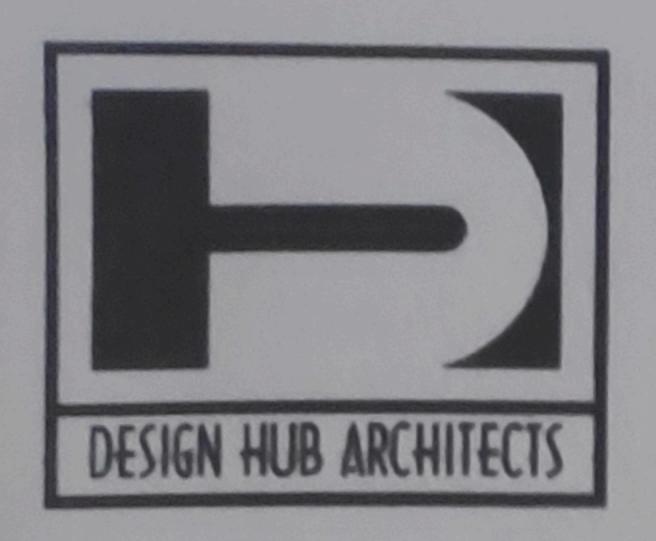
Department/Section: Architecture

Percentage of students undertaking field projects / research projects / internships (Data for the latest completed academic year

Programme name	Program Code	List of students undertaking field projects /research projects / internships			
D. J. J. of Architecture	BA0101	TAHA RAHMAN			
Bachelor of Architecture	B/10202	KEVIN SHAJI THOMAS			
		MONAL AMBASTHA			
		SIDDHARTH SOUMYA ROY			
		NANDINI BISWAS			
		SUREN MAHANT			
		ANKIT PRASAD			
		LALHRIATPUII -			
		RAMAN RAVI BESRA			
		VISHWANATH HEMBRAM			
		ANNU ANJALI			
		VEDANTH DHAL			
		SUNNY SUMAN KULLA			
		NIRAJ KUMAR TUDU DIVYA SINGH SWAPNIL SAURABH KERKETTA NISHANT KAUTILYA RAM RAVI HIRAMAN			
					SHIVANGI SINGH
					AMAN KUMAR
	HANIA RIZWAN				
	PRAKASH KUMAR GUPTA				
	PANKAJ KUMAR				
	ANKIT KUMAR				
	HARSH KASHAYAP				
	RAM ROSHANKUMAR DEEPAK				
	PRATYASHA DAS				
	RONIT KUMAR PUROHIT				
		RAKESH RAUSHAN			
		G. ROHITH SAI REDDY			
		ANAMIKA			

Phone: +91-651-2275588(dir); +91-651-2276006, Ext.-4425; FAX: 0651 275401/2275351

Mail: hod.arch@bitmesra.ac.in; Website: www.bitmesralac.in



Design Hub Architects
2nd Floor, Gram Guru Education Society,
Opposite Archbishop House, Purulia Road, Ranchi-1
Call:- +91-9771433894, +91-9279051520

E-mail: msdesignhub@gmail.com

Ref. No.: DHA/INT/01/2020

Date: May 13, 2020

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Vishwanath Hembram, a student of Bachelor of Architecture, Birla Institute of Technology, Ranchi bearing Roll no: B.Arch./10013/2015 has undergone his practical training in our organization from January 8, 2020 to May 13, 2020. He had successfully contributed in various architectural projects like residence, school, hospital, and multi-dwelling. He was involved in conceptual design, working drawing, estimation, submission drawings and measured drawing.

He is sincere and hardworking. I find Mr. Vishwanath Hembram to be independent and well behaved and expect him to develop and excel into a responsible person in the profession.

I wish him best wishes for his future endeavor to explore the field of Architecture.

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For Design Hub Architects

Pradeep Samir Ekka ARCHITECT CA/2008/43748

Pradeep Samir Ekka

Architect



e-mail: dotconsultant@gmail.com www.dotconsultans.in

architects planners engineers interior designers

June 5 2020

To Whom It May Concern

This is to certify that Pankaj Kumar S/O Mr Laxman Mahto, student of Birla Institute of Technology, Mesra, Ranchi, has completed his 16 weeks architectural training (form 4th Jan 2020 to 21st March 2020 work from office and from 22nd march 2020 to 4th May 2020 work from home) at our office. During his training period he was involved in several Architectural projects.

He is sincere and a fast learner and we are satisfied with his performance. We wish him success in all his future endeavors.

For

Design Oriented Techniques



ashok mokha architects

Date: 18/05/20

To, Head Department of Architecture, Dr. Satyaki Sarkar, Birla Institute of Technology, MESRA< Ranchi- 835215

Subject: Internship completion certificate.

Dear Sir,

This is to certify that Mr. Siddharth Soumya Roy has successfully completed professional internship in the role of 'Architecture Trainee' at 'ashok mokha architects', Nagpur for a period of 16 weeks (2nd Jan'20 to 5nd May'20).

During this period, he worked on various architecture and working drawings and successfully met the objectives that were set at the beginning of the project. He shows a lot of promise and skill in his work and we wish him all the best in all his future endeavors.

10

Thanking you,

CA/81/6481

Ashok Mokha architect, f.i.i.a



Dated 5th June, 2020

To: Whosoever it may concern

This is to certify that Prakash Kumar Gupta (B.Arch/10029/2015) B.Arch from Dept. of Architecture.

Birla Institute of Technology, Mesra has undergone his 5th year training semester at **Apurb and Associates, Ranchi** office from the 4th January 2020 through the 4th may 2020.

Prakash Kumar Gupta worked on the following projects during the courses of his internship:

- 1. J.K RESORT, RANCHI
- 2. MEDITATION CENTER, LEH
- 3. ARVIND AGARWAL RESIDENCE, RANCHI
- 4. BAIJNATH ORAON RESIDENCE, RANCHI
- 5. DINESH MISHRA RESIDENCE, RANCHI
- 6. MR. ANIL APARTMENT, RANCHI
- 7. SAIN OVERSEAS APARTMENT, RANCHI
- 8. SHAMIM JI RESIDENCE, RANCHI
- 9. N. HEMBROM RESIDENCE, RANCHI
- 10. JYOTISH EKKA RESIDENCE, RANCHI
- 11. SANJAY KUMAR BHAGAT BUNGLOW
- 12. CHINTU DORAI BUNGLOW
- 13. FARHAN SCHOOL

Sincerely,

APURB MINZ (B. Architecture) Reg. No.-CA/2002/30039

Principal Architect Apurb Minz Sourav Toppo Project Architect



Date: 05.06.2020

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Pratyasha Das**, a 10th Semester student of Architecture from Birla Institute of Technology, Mesra Ranchi has successfully completed her training from the 6th of January, 2020 to the 5th of May 2020 in **I Design Architects & Interior Designers**. During this period she has covered all the basics of the training requirements, primarily including quantity estimates, working drawings, 3D Rendering, Presentation Drawings, Measured Drawings and Site Visits.

I wish her success for her future endeavours.



Ar. Swati Vaidya

(Founder Architect- I Design Architects & Interior Designers)

REF:spa/pat/137-2020-2021

DATE: 18.05.2020

TRAINING CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that RAKESH RAUSHAN student of Bachelor Of Architecture. of B.I.T. MESRA (RANCHI),Roll.No:B.Arch/10036/15, Semester/Year-Xth Sem./Vth Year has undergone a ARCHITECTURAL INTERNSHIP in our organization from 07th January 2020 to 30th April 2020.

He has proved to be very good at design and exhaustive in his work . Always enthusiastic, he has an exemplary ability to learn, research, analyze a design problem and adapt to the ever changing needs of the market.

As a diligent designer, good communicator, well conversant with latest CAD visualization and rendering techniques and an affable person, he would be an asset to any office...

We wish him great success ahead

YOUR'S FAITH FUL

AR, SHYAM PRASAD

DEPARTMENT OF ARCHITECTURE BIRLA INSTITUTE OF TECHNOLOGY, MESRA

PROFORMA FOR MARKS

NAME OF THE CANDIDATE: RAKESH RAUSHAN

ROLL NO: B.ARCH/10036/15

DATE OF JOINING OF TRAINING:07.01.2020

DATE OF COMPLETION OF TRAINING; 30.04.2020

SL.	ASPECTS	TOTAL	MARKS
NO.		MARKS	ALLOTED
1	Task completion in time	20	18
2	Design capabilities	20	15
3	Communication skill	20	18
4	Site supervision abilities	20	15
5	Intellectual potential	20	18
6	Ability to work with others	20	18
7	Creativity and imagination	20	16
8	Maturity & Self confidence	20	16
9	Ability to analyze a problem	20	16
10	Motivation	20	18
	TOTAL	200	168

Name of the office supervisor: SHYAM PRASAD

Designation: ARCHITECT

[with office seal]

Name of the Office: S.P&ASSOCIATES

Address of the office: 204, MAHARAJA KAMESHWAR

COMPLEX, FRASER ROAD, PATNA-800001

N.B: to be sent in a sealed envelop to

The Head, Department of Architecture, Birla Institute of Technology, Mesra,

Ranchi - 835215

or dispatched by hand through the candidate



ARCHITECTURE URBANISM LANDSCAPE INTERIORS

June 10th, 2020

INTERNSHIP - EXPERIENCE CERTIFICATE

This is to certify that Mr Ram Ravi Hiraman, student of Vth Year Bachelor Programme in Architecture Birla Institute of Technology, Mesra, Ranchi worked with our organization as trainee architect for 20 Weeks (5) months from 06 01 2020 to 06 06 2020.

During this tenure with us , he was involved in various prestigious projects in Architecture, Interior Design and landscaping, work ranging from presentation to working drawings. We found him to be a dedicated, sincere and hardworking individual.

Some of the projects on which she worked are as under:

- 01. Celebration Club House @ Ranchi.
- 02. Mr Ajit John Beck Residence @ Ranchi
- 03. Mr.Gangandeep Grover Hotel @ Ranchi
- 04. Kanke Dam, Water front @ Ranchi
- 05. Getalsud Farm House, Getalsud @ Ranchi
- 06. Maati Jungle Lodge Interiors @ Bandhavgarh
- 07. Pastor House @ Ranchi
- 08. Mr Suraj Bagla Residence @ Ranchi
- 09. Mr Lalit Modi Residence @ Ranchi
- 10. Mr Sachit Garodia Residence @ Ranchi
- 11. Mr Alok Kataruka Residence @ Ranchi
- 12. Mr Ayush Jain Residence @ Ranchi
- 13. Mahindra Showroom Kokar @ Ranchi
- 14. Mr Anil Singh Residence @ Dhanbad
- 15 .Mr.Sandep Khanna Residence @ Ranchi

We wish him all the success for the future.

For Metarch Studios



M.S. Architecture and Urbanism, Politecnico Di Milano, Italy

Ar. Atul Kumar.
(Principal Architect)

B.Arch.-B.I.T. Mesra, Ranchi. COA No. -B.Arch/CA/2011/54232. Member of iiA



Dated: 3rd June 2020

To whom it may concern

This is to certify that Mr.Ram RoshanKumar Deepak, Registration no. B.Arch/10033/15, a student of 5th year Architecture from Birla Institute of Technology, Mesra, Ranchi has worked in our Architectural and Engineering Consultancy Firm as a trainee Architect from 6th of January 2020 to 30th May 2020.

During this period he has worked on various type of Architectural works such as presentation dwg, 3D views, working dwg, elevation, etc. for the private and semi private project.

During this period he also visited some sites for the layout and supervision of civil and interior works.

As a trainee Architect he has shown fair in conceptual design and working drawing. He has a good perception of design.

We wish him all the best for his future professional work.

Regards,

Atul Kumar

(Principal Architect)



E 605, Baikunth Palace, M P City, Adityapur, Jamshedpur – 832109 Phone: +91 657 2200123, +91 9334007673

Email: office@nalingoel.com Website: www.nalingoel.com

Date: 16th May 2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. Ravi Raman Besra, of B.I.T Mesra having Roll #BARCH/10012/2015 has successfully completed his internship from 8th January, 2020 - 16th May, 2020.

During his internship he was exposed to various projects that include Residential, Renovation, Public toilet and Industrial projects along with time to time site visits.

We found him extremely inquisitive and hardworking.

His association with us was very fruitful and we wish him all the best in his future endeavors.

Ar. Nalin Goel Nalin Goel & Associates

CA/98/23260



Date: 30/05/2020

To

The Principal

B.I.T Mesra, Ranchi

Subject: Training Certificate

Dear Sir

THIS IS TO CERTIFY that Mr. Ronit Kumar Purohit, Student of Architecture from your college did his Seventh Semester training at THE FIRM. He completed his training from 4th January 2020 to 30th March 2020. I appreciate his requests to work from home during the lock-down period, and he did carry out some assignments from home. Following are the some of the projects he had diligently worked on:

- · Residential Towers at Sagaon
- Integrated Bus Terminus and Commercial Development at Vashi, Navi Mumbai
- Phase 2 Shanti Luxuria, Shilphata
- Flemingo Retail Office
- Twinkle Society Redevelopment, Mumbai

He has been given some drawings to demonstrate his involvement in the drawing tasks related to above projects.

I wish him success in his future assignments.

Regards Many

Arch. Deepika Batra Gwash (IGBC AP, teri GRIHA Trainer & Evaluator)

Head - Sustainable Design

(C.A. No: CA/99/24868)

THE FIRM



WORK EXPERIENCE CERTIFICATE

This is to certify that Shivangi Singh, a final year student of Department of Architecture, Birla Institute of Technology, Mesra, Ranchi, Roll no.: B.ARCH/10026/2015, was working as an student intern for her professional practice in our firm from 6th Jan'2020 to 6th May'2020. She is a sincere and creative designer and has the capability to convert design ideations into working drawings and visuals. She had the opportunity to work with projects of architecture, interior design, product design, exhibitions, urban art installations, landscaping and graphic design.

We wish her all the best for her future.

For Yantra Architects,

25.05.2020

Sourav Ghosh Choudhury





ashok mokha architects

Date: 18/05/20

To, Head Department of Architecture, Dr. Satyaki Sarkar, Birla Institute of Technology, MESRA< Ranchi- 835215

Subject: Internship completion certificate.

Dear Sir,

This is to certify that Mr. Siddharth Soumya Roy has successfully completed professional internship in the role of 'Architecture Trainee' at 'ashok mokha architects', Nagpur for a period of 16 weeks (2nd Jan'20 to 5nd May'20).

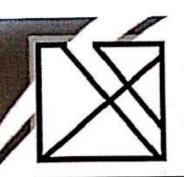
During this period, he worked on various architecture and working drawings and successfully met the objectives that were set at the beginning of the project. He shows a lot of promise and skill in his work and we wish him all the best in all his future endeavors.

10

Thanking you,

CA/81/6481

Ashok Mokha architect, f.i.i.a



DE: cA + pE Studio

Collaborative Architecture and Planning Environment Ar. Gaurav Gupta
Principal Architect
B.Arch, M.Plan(S.P.A New
Delhi)

Dated: 26/05/2020

EXPERIENCE CERTIFICATE

This is to certify that Mr. Sunny Suman Kulla of Birla Institute Of Technology, Mesra, Ranchi has successfully completed 4 out of 6 months. Practical training in De:Ca+pE Studio, Lucknow, U.P., India from 8th JANUARY 2020 to 26th MAY 2020 as per company's record. The internship is for 6 months (8th January – 8th July). Remaining internship should be done from work from home, due to Covid-19 lockdown.

During his internship, we found Mr. Sunny Suman Kulla to be a hard working, sincere, knowledgeable and result oriented with theoretical and practical understanding of work requirements.

He has a friendly, outgoing personality, very good sense of humor and worked well as an individual or member of a team as required by the management.

Overall, **Mr. Sunny Suman Kulla** has performed his duties and responsibilities cheerfully with attention at all times. With his enthusiasm to work, learn and progress, I am sure that he would be a good Architect in future.

I take this opportunity to wish Mr. Sunny Suman Kulla all the best in his future career & endeavors.

Ar. Gaurav Gupta Principal Architect



e-mail: dotconsultant@gmail.com www.dotconsultans.in

architects planners engineers interior designers

June 5 2020

To Whom It May Concern

This is to certify that Pankaj Kumar S/O Mr Laxman Mahto, student of Birla Institute of Technology, Mesra, Ranchi, has completed his 16 weeks architectural training (form 4th Jan 2020 to 21st March 2020 work from office and from 22nd march 2020 to 4th May 2020 work from home) at our office. During his training period he was involved in several Architectural projects.

He is sincere and a fast learner and we are satisfied with his performance. We wish him success in all his future endeavors.

For

Design Oriented Techniques



ashok mokha architects

Date: 18/05/20

To, Head Department of Architecture, Dr. Satyaki Sarkar, Birla Institute of Technology, MESRA< Ranchi- 835215

Subject: Internship completion certificate.

Dear Sir,

This is to certify that Mr. Siddharth Soumya Roy has successfully completed professional internship in the role of 'Architecture Trainee' at 'ashok mokha architects', Nagpur for a period of 16 weeks (2nd Jan'20 to 5nd May'20).

During this period, he worked on various architecture and working drawings and successfully met the objectives that were set at the beginning of the project. He shows a lot of promise and skill in his work and we wish him all the best in all his future endeavors.

10

Thanking you,

CA/81/6481

Ashok Mokha architect, f.i.i.a



Date: 17th May, 2020

TO WHOMESOEVER IT MAY CONCERN

This is to certify that Mr. Suren Mahant, a 10th semester student of B.Arch. from BIT Mesra, Ranchi, has successfully completed his Architectural Internship at Studio55 Architects, Pune from 06 January 2020 to 01 May 2020.

He has worked on numerous significant projects during the period of his internship. His contribution to the projects including conceptualising design, 3D visualisation, site visits, preparation of working drawings and presentations for clients.

During the internship he demonstrated good design skills, complemented by a self-motivated attitude to learn new things. He is a valuable team member. His performance has been very good; conduct, excellent and consistently completed all assignments well with-in schedule.

We wish him all the best for his future endeavours.

(Ar. Girish Mohile)

Principal Architect

Studio55 Architects, Pune

Architect Reg. No.







To, Whom it may Concern

Sub: Certificate of Professional Practice for Mr. Swapnil Kerketta

Dear Sir/Madam,

This is certify that Mr.Swapnil Kerketta was employed as a trainee architect with Archinnovatio (AI) Studio from 6th January, 2020 to 26th May, 2020. During this time period he worked on the following projects.

- 1) Regularization Projects of Multiple Residences as a scheme of Government of Jhrakhand.
- 2) Residential Interiors of Mr. Narendar Jain.
- 3) Conceptual Design of Urban Dhaba for Mr.Raj Bhatia.
- 4) Office Interiors of Mr.J.P.Sharma
- 5) Measure Drawing and Planning Level Design for Showroom of Mr. Udit Tulsiyan
- 6) Bakery Kiosk for Mr. Sarabjeet Singh.
- 7) Primary School Design of Mr. Rishi
- 8) Primary School Design for Mr. Kamal Behl
- 9) Elevation Design for Hotel in Aurangabad, Bihar
- 10) Residence Design for Mr.Gaurav, Ranchi

As a trainee architect Mr.Swapnil Kerketta has shown remarkable skills in understanding the needs of the projects given and successfully accomplished the works assigned to him. He has a keen interest in gaining knowledge and his grasping capacity of things taught is worth appreciation. He has been very sincere and highly dedicated during the entire tenure of his training period with us.

We believe that he will well represent the high standards of education being imparted to him at Birla Institute of Technology, Mesra, Ranchl.

Wishing him All the Very Best for her career ahead.

Thanking

V JEL

Ar. Arunava Nandy Principal Architect Al Studio

ARCHINNOVATIO STUDIO



Date: 7th June 2020

CERTIFICATE OF COMPLETION OF INTERNSHIP

To Whomsoever it may concern,

This is to certify that **Taha Rahman** (طه رحمن عبدالرحمن احمد) (College: Birla Institute of Technology, Mesra, Ranchi, Jharkhand, India; Roll no.: BARCH/10001/15; Semester: Tenth) has successfully completed his **3 weeks** internship with us, from 27th January 2020 to 17th February 2020.

As part of his internship, he had done architectural visualization, conceptual drawings and detailings of S2S (Residence), Jabriya.

During the tenure with us, we found him to be sincere and result oriented.

We wish him all the best.

Naser Ibn Amir Sale

ناصر ابن امير صالح

Principal Architect



No.18, 17th Main HAL II A Stage, Indiranagar Bangalore 560008 T +91 80 2527 8186 T +91 80 2527 3131 www.khoslaassociates.com

3RD JUNE 2020

TO WHOMSOEVER IT MAY CONCERN

This is to confirm that Vedanth Dhal has worked in our firm as a trainee from 13th Jan 2020 to 06th June 2020.

Below is the list of projects he has worked on.

- 01. Vasant and Namratha Residence
- 02. Peeyush Jain Residence
- 03. Abhimanyu Errabelli Residence
- 04. Geetha Murthy Residence, Karur
- 05. Karunya Residece
- 06. Allu Arjun Residence

I found Vedanth to be sincere, hardworking and disciplined. It was a pleasure having him as a part of our team at Khosla associates.

I wish him the very best.

Best Regards,



Anamika Kalathingal

Team Lead



Builten Architecture & Design Consultancy LLP

Reg. Address: C-106, Sumer Castle, Castle Mill Naka, LBS Marg, Naupada, Thane East 400601 Off. Address: 507- Ocean Complex P6, Noida Sec. 18, NOIDA LLPIN: AAK-3937 Email: delhi@builten.in Contact: +917060758908 Website: www.builten.in



INTERNSHIP CERTIFICATE

Date: 01st June 2020

Sub: Completion of Internship with Builten

Dear Mr. Nishant Kautilya,

We are pleased to note that you have successfully completed your internship with Builten in the area of architectural Intern from 06th Jan 2020 – 31st May 2020.

Your specific inputs in assistance of design development through preparation of concept designs, presentation and working drawings have been an effective contribution to the firm's works.

We have found you to be hard working, keen to learn, ready to accept responsibilities and completely used this internship period for understanding the workings of a professional design firm. You have been punctual and efficient in terms of the responsibilities and tasks given to you at any given point of time. Your interaction with colleagues and communication skills were very much appreciated.

We hope that you found your internship with Builten satisfying and that it contributed to your professional growth. We wish you all the very best for your future endeavours.

Regards

Partner Architect

ign Consultance

Builten



Date: 02/06/2020

TO WHOSOEVER IT MAY CONCERN

This is to certify that **Mr. Aman Kumar** has worked with us as an Architectural Trainee from 1st January 2020 to 1st May 2020. He is skilled with Conceptualizing, Designing and Execution of Projects with the use of Computer aided software. We hereby verify his Job duties and responsibilities. Below is the summary of his Job profiles.

- 1. Conceptualizing and Developing plans according to Client's satisfaction (Design Concepts for Residential, Commercial, Offices, Institutional & Interior Projects)
 - 2. Presentation drawings for approval from Clients.
- 3. Preparation set of drawings for Concerned Town & Urban Planning Department.
- 4. Preparing Working Drawings and Corporation drawings for Residential, Commercial/Office projects.
 - 5. Correcting and giving suggestions on drawings of different type of Projects for Site execution.

We also confirm his Working skills at Computer aided drawings with the use of Softwares such as mainly AutoCAD (R2015), Sketch up, Photoshop & Power point which have been added to the quality of work. He is sincere and hardworking and his work performance has been satisfactory.

We wish him all the best in his future endeavors.

For BASE Architects,

Ar. Aniruddha J. Shinde // BASE Architects & Interior Designers

Apte road, Shivajinagar.

Pune 411004, Maharashtra, India Email: <u>basearchitects@gmail.com</u>

Contact: 0091 9960831003

Reg. No.

* CA/95/18788 *

RATE OF THE CANADA SHIP

DEPARTMENT OF ARCHITECTURE BIRLA INSTITUTE OF TECHNOLOGY, MESRA

PROFORMA FOR MARKS

NAME OF THE CANDIDATE:

AMAN KUMAR

ROLL NO:

BARCH/10027/15

DATE OF JOINING OF TRAINING:

1st January 2020

DATE OF COMPLETION OF TRAINING:

1st May 2020

SL.	ASPECTS	TOTAL	MARKS
NO.		MARKS	ALLOTED
1	Task completion in time	20	15
2	Design capabilities	20	16
3	Communication skill	20	15
4	Understanding Byraws for Design	20	17
5	Intellectual potential	20	16
6	Ability to work with others	20	19
7	Creativity and imagination	20	16
8	Maturity & Self confidence	20	17
9	Ability to analyze a problem	20	17
10	Motivation	20	19
	TOTAL	200	167

Name of the office supervisor: Aniruddha J.Shinde

Designation:

Propriter

Signature:

BASE Architects & Interior Designers

Reg. No.

CA/95/18788

Name of the Office:

Address of the office:

Next to Hotel Coronet, Apte road,

Shivajinagar Pune 411004,

Maharashtra, India

Contact: 0091 9960831003

Email: basearchitects@gmail.com



No.18, 17th Main HAL II A Stage, Indiranagar Bangalore 560008 T +91 80 2527 8186 T +91 80 2527 3131 www.khoslaassociates.com

3RD JUNE 2020

TO WHOMSOEVER IT MAY CONCERN

This is to confirm that Anamika has worked in our firm as a trainee from 13th Jan 2020 to 06th June 2020.

Below is the list of projects she has worked on.

- 01. Vasant and Namratha Residence
- 02. Peeyush Jain Residence
- 03. Abhimanyu Errabelli Residence
- 04. Karunya Residence
- 05. Green Park Hotel
- 06. Bilaspur Residence

I found Anamika to be sincere, hardworking and disciplined. It was a pleasure having her as a part of our team at Khosla associates.

I wish her the very best.

Best Regards,



Anamika Kalathingal

Team Lead





ARCHITECTURE URBANISM LANDSCAPE INTERIORS

June 02nd ,2020

INTERNSHIP - EXPERIENCE CERTIFICATE

This is to certify that Mr Ankit Kumar , student of Vth Year Bachelor Programme in Architecture Birla Institute of Technology , Mesra , Ranchi worked with our organization as trainee architect for 20 Weeks (5) months from 02 01 2020 to 02 06 2020 .

During this tenure with us, he was involved in various prestigious projects in Architecture, Interior Design and landscaping, work ranging from presentation to working drawings. We found him to be a dedicated, sincere and hardworking individual.

Some of the projects on which she worked are as under:

- 1. Interior Design of Residence for Mr. Rajeev Ranjan @ Ranchi
- 2. Working Drawings for Lady K C Roy Memorial School @Ranchi
- 3. Working drawings of Holiday Home Hotel @ Ranchi
- 4. Celebrations Kanke @ Ranchi
- 5. Mr. Rajkumar's Residence @ Ranchi
- 6. Commercial Space for a workshop for Mahindra auto @ Ranchi
- 7. Residence for Mr. Sayed Asif @ Ranchi
- 8. Interiors for Mr. Sachit Garodia @ Ranchi
- 9. Interiors for Blue Tree Aroma @ Ranchi
- 10. Interior Details for Hotel Guirat @ Ranchi
- 11. Landscape design for banquet complex at Argora @ Ranchi
- 12. Façade design for Hotel Sunny @ Ranchi
- 13. Interior for Belair apartment for Mr. Santosh Kumar @ Ranchi
- 14. Residence for Mr. Tanzeem Alam @ Ranchi

We wish him all the success for the future.

For Metarch Studios



M.S. Architecture and Urbanism, Politecnico Di Milano, Italy



101 & 103, PRABHA KIRAN CHUNA BHATTA, KOKAR, RANCHI-834001 0651-2544645, +91-94311 01157 axis610@yahoo.com

June 4, 2020

TO WHO SO EVER IT MAY CONCERN

This is to certify that Ankit Prasad (Student of B.I.T. Mesra, Ranchi, Jharkhand, Roll no. B.ARCH/10009/2015) has undertook his practical training from 7th Jan 2020 to 30th May 2020 in my office.

He has worked on development drawing, presentation drawings, working drawings, colour schemes and development of rendered plans. He has a good aptitude, presentation and drawings skills and has the will to learn. Apart from this he has good communication skills.

Sincerely,

Ar. Sandeep K. Jha

Principal Architect

SANDEEP K. JHA B.ARCH CA/95/18403



ECO Habitat, Cinema Theatre Street, Sanjeevi Nagar, Auroville bioregion Puducherry - 605111

date: June 06, 2020

INTERNSHIP CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that **Annu Anjali** has worked for **I7 weeks** dated from 3/I/2020 to 25/5/2020 as a Architectural Intern at ECAS Global.

Her assignment in the design team involved making posters, packaging labels, new product development, compost toilet and measure drawing works. We found her to be a good learner with cordial communication skills. She was punctual, enthusiastic and connected well with the other team members. Her goodwill towards the team members was appreciated.

We wish her success for her future endeavor.

Ar Gopal Khatri

Chief Architect COA # CA/2015/72549 For ECAS Global

Gensler

30th May 2020

To Whomsoever It May Concern

Sub: Letter of Completion of Internship

Dear Sir / Madam,

This is to certify that **Ms. Divya Singh**, student of Birla Institute Of Technology Mesra, Ranchi, has done her internship at Gensler Bangalore from 2nd Jan 2020 to 30th May 2020.

Details of her internship with the company:

• Date of Joining: 2nd Jan 2020

• Designation: Professional Intern

We wish her success for her future endeavors.

For Gensler Design India Pvt. Ltd.

Sincerely,

Sanjay Gulati Managing Director

AR. C. T. MANTHANWAR

B. Arch; M. Tech. (Urban Planning) M.I.C.A., A.I.I.A., A.I.T.P.

F.I.V.; I.I.I.D.

Regd. No. M.I.C.A CA/92/15375 F.I.V F16892 CAT No.1/29/2003-04 I.I.I.D. ALM2501

A.I.I.A.11320 N.I.T. 617

A.I.T.P. 2005-037 N.M.C.R-00317

- CHARTERED ARCHITECT
- GOVT. APPRO. VALUER
- URBAN PLANNER

Office: 9423120452 7756984883,9156022471

manthanwarassociates@yahoo.co.in



ASSOCIATES

"HONESTY AND HARDWORK" (Estd.-1992)

"AMRUT PALACE"

1384.New Nandanwan Nagpur- 440 024. (M.S.) **M** ARCHITECTS

M ADVOCATES

M ENGINEERS

m FINANCIAL CONSULTANTS

M GOVT. APPROVED VALUER

INTERIOR DECORATORS

■ LANDSCAPE DESIGNERS

STRUCTURAL DESIGNERS

W URBAN PLANNERS

WASTU CONSULTANTS

Off.Time: 10 A.M. to 7 P.M.

chandrakant1992manthanwar@gmail.com

Ref.No.:-

Date: - 3 JUN 2020

TO WHOM IT MAY CONCERN

This is to certify that Mr. G Rohith Sai Reddy, a student of B.Arch. (Bachelor of Architecture -10th SEM), from BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, has successfully completed 04 (Four) months (Worked in office, From 9th January, 2020 to 19th March, 2020 and Work from Home, From 21st March, 2020 to 29th April, 2020) long internship programme at Manthanwar Associates, Nagpur. He has worked on numerous significant projects during the period of his Internship. His contribution to the projects including conceptualising design, 3D visualisation, site visits, preparation of working drawings and presentations for client. During the period of the internship programme with us he was found punctual, hardworking and inquisitive.

He demonstrated good design skills with a self-motivated attitude to learn new things. His performance exceeded expectations and was able to complete the project successfully on time.

We wish him all the best for his future endeavours.

SIGNATURE OF PRINCIPAL ARCHITECT

(CHANDRAKANT TEJBAHADUR MANTHANWAR)

B.Arch., M.Tech (Urban Planning),

M.I.C.A., A.I.I.A, A.I.T.P., F.I.V., I.I.I.D.

Regd. No .: -

M.I.C.A. :- CA/92/15375 CAT. No. :-

1/29/2003-04

A.I.I.A. F.I.V.

:- 11320 :- F16892

A.I.T.P. I.I.I.D.

2005-037 :- A.L.M. 2501

N.I.T.

:- 617

N.M.C.

R-34







Date: - 04th June 2020

PROFESSIONAL INTERNSHIP CERTIFICATE

This is to certify that Ms. Hania Rizwan, student of 5th year (10th Semester), Bachelor of Architecture, Birla Institute of Technology, Mesra, Ranchi, Jharkhand, has completed her Professional Internship in our office from 6th Jan'2020 to 25th May'2020, i.e., for a period of 14 weeks.

During this period, she has worked as a part of the team, majorly on presentation and part of schematic drawings of following projects:

- 1. Delhi Cantonment Housing
- 2. Vishakhapatnam Port Terminal

She completed all the assignments given to her within the stipulated time. We found her to be hard working & keen to learn. Her character and conduct is found to be good.

We wish her success for all her future endeavours.

Ar. Gurpreet Singh Shah

Principal Architect

5th June 2020

Letter of Internship

This is to certify that **Mr. Harsh Kashayap** has worked as an intern in our firm **Abha Narain Lambah Associates** from 2nd Jan 2020 to 8th May 2020 and has completed 17 weeks. He has worked on the following projects:

- 1. Office of Director General of Police, Mumbai Martyr's gallery Art work for the Museum; Flooring and Partition layout
- 2. Reliance Swadeshi preparation of the look and feel of the proposed store (Proposal)
- 3. BMC Gymkhana, Mumbai 3D modelling for the structure.
- 4. Balasaheb Thackeray National Memorial (BTNM), Mumbai Presentation Drawings.
- 5. Collector's Building, Bandra East, Mumbai Design Proposal.
- 6. SPS Museum, Kashmir Photoshop proposal
- 7. Raj Bhawan, Mumbai Durbar Hall 3D model.
- 8. JB Petit High School for Girls, Mumbai Tender Drawings.
- 9. Mahalaxmi Temple, Mumbai Working Drawings (Toilet Details).
- 10. Signature Lighting Fixture design lighting fixture design proposal

Harsh is very hardworking and well - disciplined in his work. I wish him good luck for his future endeavors.

Thanking You

Best Regards,

Thisbe Sanches (Office Manager)

For Abha Narain Lambah Associate



Date: 03/06/2020

To whomsoever it may concern

This is to certify that Mr. Kevin Shaji Thomas studying Architecture at Birla Institute of Technology, Ranchi, Jharkhand worked in our organization as "Trainee Architect" for a period of 5 months from the 13th January 2020 to 30th May 2020.

During this period, he has had the experience of working on working drawings, 3D visualizations, utility plans, BOQs, presentation drawings and details of residential, aviation and institutional projects.

We found him to be sincere, hardworking and perseverant and wish her all the success in her future endeavors.

Thanks and Regards

Kapil Handa CA/2002/28948

Managing Director & Principal

Studio DRA International Designers Pvt. Ltd.

CAPIL HANDA B. Arch COANG.CA/2002/28948

STUDIODRA.COM

+91 981 8888 626

DEPARTMENT OF ARCHITECTURE BIRLA INSTITUTE OF TECHNOLOGY, MESRA

PROFORMA FOR MARKS

NAME OF THE CANDIDATE: KEVIN SHAJI THOMAS

ROLL NO: B. ARCH/10002/2015

DATE OF JOINING OF TRAINING: 13 January 2020

DATE OF COMPLETION OF TRAINING: 30 May 2020

SL.	ASPECTS	TOTAL	MARKS
NO.		MARKS	ALLOTED
1	Task completion in time	20	15
2	Design capabilities	20	15
3	Communication skill	20	16
4	Site supervision abilities	20	16
5	Intellectual potential	20	15
6	Ability to work with others	20	16
7	Creativity and imagination	20	15
8	Maturity & Self confidence	20	15
9	Ability to analyze a problem	20	15
10	Motivation	20	15
	TOTAL	200	

Name of the office supervisor: PARUL HANDA

Designation: DIRECTOR

Signature:

[with office seal]

Name of the Office: Studio DRA International Designer Pot oftel.

Address of the office: D-149, sector-10, Noida - 201301



ARCHITECTS | ENGINEERS | DESIGNERS | PLANNERS | VALUERS

5th June 2020

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Lalhriatpuii, a Student of BIT, Mesra is completing her 6 months internship from 6th January 2020 to 6th July 2020 at our studio KAPOOR & ASSOCIATES at New Delhi.

She is involved in many projects through her training period and showed excellent skills of conceptualizing spaces. She is working on different projects such as Stadiums, Residential and Commercial. We found her to be sincere and hardworking and very soft spoken. She always engaged herself with passion for any assignment she is entrusted with and continuously tried to improve her skills. We wish her the very best for her future. Her training will continue till 6th July 2020 and marks allotted to her are as on today.

KAPOOR & ASSOCIATES

AD-110 C, Ring Road, Shalimar Bagh, New Delhi-8

For Kapoor & Associates



SUBJECT: **LETTER OF COMPLETION** FROM: **SUJAYANTI DASGUPTA**

FIRM: W-ARD FOUR CONSULTING PVT LTD, Bangalore DESIGNATION: DIRECTOR OF HEALTHCARE, CO-FOUNDER

DATED: **21.05.2020**

TO WHOMSOEVER IT MAY CONCERN

I am writing to confirm that Ms. Monal Ambastha, final year student at DEPARTMENT OF ARCHITECTURE, BIRLA INSTITUTE OF TECHNOLOGY, MESRA has successfully completed her internship for the duration starting on the 6th of January 2020 to the 6th of May 2020. She was hardworking, sincere, and very diligent. We enjoyed working with Monal due to her willingness to take on tasks and completing them to a high degree of satisfaction of her supervisors. She was also a well-rounded individual with the ability to communicate clearly and effectively with respect to her thought process. We believe that she will be an asset to any firm that she chooses to join the near future.

As Monal embarks upon her journey as a professional and a registered architect, we wish her the very best of luck for her future.

Best regards,

Sujayanti Dasgupta

Director of Healthcare, Co-founder W-ARD FOUR Consulting Pvt Ltd.



ACHITECTURE URBANISM LANDSCAPE INTERIORS

June 28th, 2020

EXPERIENCE CERTIFICATE

This is to certify that Miss Nandini Biswas , student of Vth Year Bachelor Programme in Architecture Birla Institute of Technology , Mesra , Ranchi worked with our organization as trainee architect for 25 Weeks (6) months from 20 12 2019 to 27 06 2020 .

During this tenure with us, she was involved in various prestigious projects in Architecture, Interior Design and landscaping, work ranging from presentation to working drawings. We found him to be a dedicated, sincere and hardworking individual.

Some of the projects on which she worked are as under:

- 1. Landscape design of terrace for Mr. Rajeev Ranjan @ Ranchi
- 2. Landscape design of terrace for Mr. Nishant Gupta @Ranchi
- 3. Working drawings of Residence for Mr. Sandeep Khanna @ Ranchi
- 4. Celebrations Kanke @ Ranchi
- 5. Mr. Rajkumar's Residence @ Ranchi
- 6. Commercial Space for a workshop for Mahindra auto @ Ranchi
- 7. Interiors for Mr. Kunal Gupta's Residence @ Ranchi
- 8. Interiors for Mr. Kushal Gupta's Residence @ Ranchi
- 9. Interiors for Mr. Alok Kataruka's Residence @ Ranchi
- 10. Interior Details for Kaveri's Kanke @ Ranchi
- 11. Interiors for Mr. Ayush Jain's Residence @ Ranchi
- 12. Interiors for Mr. Santosh Agarwal's Residence @ Ranchi
- 13. Interior for Belair apartment for Mr. Santosh Kumar @ Ranchi
- 14. Residence for Mr. Sayed Asif @ Ranchi

We wish her all the success for the future.

For Metarch Studios

Anupam Deb Principal Architect. B.Arch , BIT Mesra

M.S. Architecture and Urbanism, Politectico Di Milano, Italy

atanial Su

#4 , RATANLAAL SURAJMULL COMPOUND, BESIDE CHAIBUBBLE, M.G. ROAD, OPP, ROSHPA TOWER , RANCHI - 1



Architects

Dated 5th June, 2020

To: Whosoever it may concern

This is to certify that Niraj Kumar Tudu (B.Arch/10018/2015) B.Arch from Dept. of Architecture.

Birla Institute of Technology, Mesra has undergone his 5th year training semester at **Apurb and Associates, Ranchi** office from the 4th January 2020 through the 4th may 2020.

Niraj Kumar Tudu worked on the following projects during the courses of his internship:

- 1. SABAN PURTI RESIDENCE
- 2. AIJ TIRU RESIDENCE
- 3. CHINTU DORAI BUNGLOW
- 4. SANJAY KUMAR BHAGAT BUNGLOW (SITE VISIT)
- 5. CPS TOPNO BUNGLOW(SITE VISIT)
- 6. JOYTISH EKKA (SITE VISIT)
- 7. DINESH MISHRA RESIDENCE
- 8. VIEWT SCHOOL, GARWHA
- 9. BISHOP SCHOOL, DORANDA
- 10. FARHAN SCHOOL
- 11. ALOK TOPPO APARTMENT
- 12. N.HEMBRAM RESIDENCE
- 13. LUSSA TIGGA RESIDENCE
- 14. JAYSHREE APARTMENT
- 15. SHAMIM JI APARTMENT (SITE VISIT)
- 16. ARVIND AGRAWAL APARTMENT
- 17. NEELAM KHANDIR MIXED HOUSING
- 18. ANIL JI APARTMENT
- 19. BASANT MUNDA RESIDENCE
- 20. BAIJNATH ORAON (SITE VISIT)
- 21. SAIN OVERSEAS APARTMENT
- 22. JIREN TUTI RESIDENCE

Sincerely,

PURB MINZ (B. Architecture) Reg. No.-CA/2002/30039

Apurb Minz Sourav Toppo

Principal Architect Project Architect



BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

Metric 3.4.5

Department/Section: Architecture

Number of research papers per teacher in the Journals notified on UGC website during the last five years

Title of paper+A3:G7	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number
Urban population and identification of indicators for affordable housing in India	Mishra U.C, Sarkar Satyaki	Architecture	International Journal of Recent Technology and Engineering,	2019	2277- 3878	UGC SCOPUS list 2020 DOI: 10.35940/ijrte.B1001. 982S1119
Comparative assessment between statistical and soft computing methods for accident severity classification	Sarkar Amrita, Sarkar Satyaki	Architecture	Journal of The Institution of Engineers (India): Series A,	2020	2250- 2149	UGC SCOPUS list 2020; doi.org/10.1007/s40030-019- 00422-7
Quantitative analysis of sound absorption properties of plants in indoor environment for enabling sustainable practice	Baruah Namrata, Sarkar Satyaki, Roy Bimal Chandra, Sinha Rajan Chandra		International Journal of Environmental Technology and Management,	2019	1741- 511X, 1466- 2132	UGC SCOPUS list 2020; DOI: 10.1504/IJETM.2019.104750
Identification of a new industrial area based on a macro level analysis - a Case of Bokaro District, Jharkhand, India	Roy Bimal C., Sarkar Satyaki, Sinha Rajan C., Srivastava I.		International Journal of Engineering and Advanced Technology	2019	2249 - 8958	SCOPUS; doi:10.35940/ijeat.A1168.129219

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Phone : +91-651- 2275588(dir); +91-651-2276006, Ext.-4425; FAX: 0651 - 275401/2275351

Mail: hod.arch@bitmesra.ac.in; Website: www.bitmesra.ac.in



BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

Metric 3.4.6

Department/Section: Architecture

Number of books and chapters in edited volumes published per teacher during the last five year

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Dr. Manjari Chakraborty	Advances in Sociology Research	Chapter 2. Using a Composite Index to Create a Social Sustainability Scorecard for Urban India in Advances in Sociology Research. Volume 27; Editor: Jared A. Jaworski;	International	2019	ISBN: 978- 1-53615- 801-4	Birla Institute of Technology, Mesra, Ranchi	NOVA Science Publishers , New York
2	Dr. Manjari Chakraborty	Sustainable Fuel Technologies Handbook	Chapter 15 : Energy Efficiency in Buildings	International	2020	ISBN: 978- 0-12- 822989-7	Birla Institute of Technology, Mesra, Ranchi	Elsvier; Academic Press

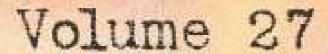
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BIRLA HANGIGHT - 835 215
BIRLA HANGIGHT - 835 215

Phone: +91-651- 2275588(dir); +91-651-2276006, Ext.-4425; FAX: 0651 - 275401/2275351 Mail: hod.arch@bitmesra.ac.in; Website: www.bitmesra.ac.in

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2	Dr. Manjari Chakraborty, Energy Efficiency in Buildings, Sustainable Technologies Handbook	5-7

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Advances in Sociology Research

Jared A. Jaworski

Complimentary Contributor Copy

ADVANCES IN SOCIOLOGY RESEARCH

ADVANCES IN SOCIOLOGY RESEARCH

VOLUME 27

JARED A. JAWORSKI EDITOR



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USING A COMPOSITE INDEX TO CREATE A SOCIAL SUSTAINABILITY SCORECARD FOR URBAN INDIA

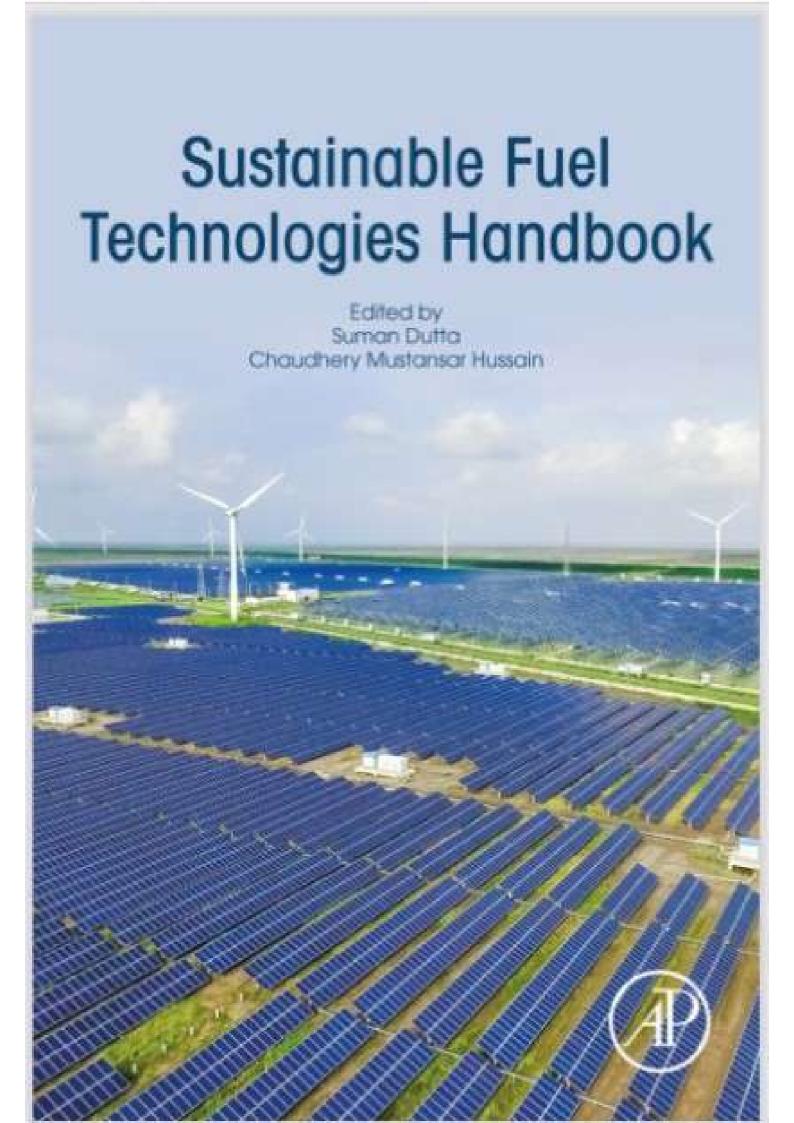
Sudha Panda¹, PhD, Soumyendu Shankar Ray¹ and Manjari Chakraborty², PhD

¹School of Architecture and Planning, KIIT University, Bhubaneswar, India ²Department of Architecture, Birla Institute of Technology, Mesra, India

ABSTRACT

India, like most developing nations is experiencing unprecedented growth in its urbanization which is a double edged sword in reality. Together with the economic potential comes a huge demand for infrastructure and services. Allocation of scarce Government revenue on Urban Infrastructure should not only be in proportion to the projected demand but also the cities' sustainability, so that cities are suitably rewarded for protecting the country's social, economic and environmental resources. The primary objective of this research is to create an output based measure of urban India's social sustainability, which would

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Energy efficiency in buildings



Janmejoy Gupta ¹ and Manjari Chakraborty²

¹Department of Architecture, School of Planning and Architecture (SPA), Vijayawada, India, ²Birla Institute of Technology, Mesra, Ranchi, India

15.1 Background: building in the wake of an energy crisis

An energy efficient building offers an appropriate environment for habitation with minimal energy consumption and wastage of energy, thereby maximizing energy conservation. It focuses on increasing the efficiency of resources like energy, water, and materials—while reducing its negative impact on human health and the environment during the building's lifecycle, through environment-friendly placement of the building on site, its design, construction, operation, and maintenance. The goal of energy-efficient buildings is to accomplish the same, or more, tasks and functions in the buildings as before while using less energy. The energy-efficient building acts as a smooth-functioning machine in which the equipment produces as much, or more, energy capacity than needed to operate an ideal human environment, including air quality, moisture conditions, air temperature, and lighting. The ideal energy-efficient building retains the best environment for human habitation while minimizing the need and cost of energy.

With the cost of energy rising and availability decreasing, the need to provide energy-efficient building designs becomes more important. Escalating energy costs are changing our design practices. It is no longer possible to design structures without specific reference to the projected energy consumption. An energy-efficient building balances all aspects of energy use in a building—lighting, space conditioning, and ventilation—by providing an optimized mix of passive solar design strategies, energy-efficient equipment, and renewable sources of energy. Use of materials with low-embodied energy also forms a major component in energy-efficient building design. In the field of architecture, the task is to link the built environment with nature. Buildings should be so designed as to consume high technology but low energy. Architectural design must be global enough in spirit to ensure global longevity and also local enough in expression to remain sustainable.

In the wake of regional vernacular wisdom of architecture being lost to uniform glass facades and aluminium composite paneled elevations due to so-called "globalization of architecture," awareness in the field of energy-efficiency has become a necessity.



BIRLA INSTITUTE OF TECHNOLOGY

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Metric 5.2.3

Department/Section: Architecture

Percentage of recently graduated students who have progressed to higher education (previous graduating batch)

Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
Aditi	Bachelor of Architecture	Birla Institute of Technology, mesra	MUP
Prabhangshu Sharma	Bachelor of Architecture	SPA , Vijayawada	MURP

MEAD OF THE DEPARTMENT
DEPARTMENT OF ARCHITECTURE
DEPARTMENT OF ARCHITECTUR

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Mail: hod.arch@bitmesra.ac.in; Website: www.bitmesra.ac.in

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CCMT 2019

Centralized Counselling for M.Tech./M.Arch./M.Plan. Admissions CCMT - 2019 (Coordinated by NIT, Rourkela)

Physical Reporting at Participating Institute Slip

Participating Institute: School of Planning & Architecture: Vijayawada

Print

Reporting Date :26/06/2019 12:10:04 PM

Next

Candidate's Details

GATE Registration ID : AR19S460S6689

GATE Score: 678

GATE Examination Year: 2019

GATE Examination Paper Name Architecture and Planning (AR)

Candidate Name: PRABHANGSHU SHARMA

GATE Marks out of 100: 58.67

Father's Name: JOGENDRA NATH SARMA

Mother's Name : RANU SHARMA

Date of Birth: 07/09/1995

Gender : Male

Category : General

Person with Disability (PwD): NO

Nationality: INDIAN

Qualifying Degree Details

Year of Passing or Appearing: 2019

Qualifying Degree Passing Appearing in final Status :

Qualifying Degree: B.Arch./B.Planning

Qualifying discipline Name: Bachelor of Architecture

Qualifying Result Preparation N/A Mode :

CGPA out of 10/Percentage of N/A Marks

Allotment Details

Choice No.: 1

Round No. : 4

Institute: School of Planning & Architecture: Vijayawada

PG Programme: Urban & Regional Planning

Allotted Seat Type : OPEN

Group Id : G1

Seat Miletinent Details				Choice No.	Round No.
	PG Programme	Group ID	Allotted Seat Type	Choice No.	Mourin 1899
Institute				1	4
School of Planning & Architecture:	Urban & Regional Planning	G1	Open		
Vitavawada					

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Sr No.		AR19S460566891901	IGAFYUHMO8	20/04/2019	Registration Fee
1	2500	AK195400300031301			Seat Acceptance Fee
5	30000	AR19S460S66891902	IGAGBKMRQ9	04/05/2019	Seat Acceptance res

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Balance	Institu	ate.	Fee

	Balance Allactors			Made of Daymant	Date of Payment	
1	er Ma	Amount	Reference No	Mode of Payment	Date of Falment	
	Sr No.		DUB5248821	SBI 1-COLLECT	24/06/2019	
	1	26000				

Willingness for Participation in further rounds of Seat Allocation

Willingness for Participation in further rounds of Seat Allocation : FREEZING

Dr Nataraj Kranthi

Craffinghal Journ (Signature of Candidate) SPA, VIJAYAWADA

COMT

Date: 26/6/2019



Permanent Address:

h/no:- 14,Sertiban path, Hatigaon K. Jd,Guwahati-781038,ASSAM

If found please return to:

The Registrar, School of Planning and Architecture, Survey No. 4/4, ITI Road, Vijayawada 520 008, Andhra Pradesh, India.

Personal Details:

Blood Group: O+ve

Date of Birth: 09/07/1995

Father's Name: Jogendra Nath Sarma

Mobile Number: 8809475652

Any Medical Advisory:

Emergency No.: 7637816611

Phone: +91 866 246 9446 Phone: +91 866 246 9448

E-mail: academics@spav.ac.in

Web: www.spav.ac.in

This is to certify that card holder is a bonafied faculty/staff of the School of Planning and Architecture, Vijayawada

Authorised signatory



BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

Metric 2.3.2

Department/Section: Architecture Department

Percentage of teachers using ICT for effective teaching with Learning Management System (LMS), e-learning resources etc. (current year data)

Number of teachers using ICT (LMS,e- Resources)	ICT tools and resources available	Number of ICT enabled classrooms with classroom number	Number of smart classrooms with classroom number	E-resources and techniques used
11	Internet,	No: 08		SWAYAM/
	Intranet,	Rooms	A .	ARPIT/ E-
	Desktop,			Journals/ E-Books/
	Computer/	[Room Nos:		E-Library/ Digital
	Laptop based	201, 262 A,		Library/
	presentations,	262 C, 263-		
	ERP	MUP		
	Projector,	STUDIO I,		
	Printer,	264, 264 A,		
	Photocopier,	265, MUP		
	Pen Drive,	STUDIO II]		
	Scanners,			
	DVDs and			
	CDs			

Head of Department

HEAD OF THE DEPARTMENT DEPARTMENT OF ARCHITAGINES BIRLA INSTITUTE OF TECHNOLOGY MESSRA, IGHICHI - 835 215

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BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI

MENTOR LIST (SP-2019)

SI No	Branch	Student Roll No	Student Name	Employee Code of Mentor	Employee Name of Mentor
1	Architecture	BARC/10001/14	KOUSHALI BANERJEE	2949	Dr. Satyaki
2	Architecture	BARC/10002/14	ARCHITA SINGH		Sarkar
3	Architecture	BARC/10003/14	TANISHA AGARWAL		
4	Architecture	BARC/10004/14	DIVYA		
5	Architecture	BARC /10005/14	ABHISHEK SAGAR		
6	Architecture	BARC /10006/14	TUNISHA		
7	Architecture	BARC/10007/14	AKSHAY KUMAR JHA		
8	Architecture	BARC/10009/14	SUSHILA MURMU		
9	Architecture	BARC/10010/14	PORAS PARASHAR		
10	Architecture	BARC/10011/14	RIMJHIM FUHAR SINGH		
11	Architecture	BARC/10012/14	APARNA BAGARIA		
12	Architecture	BARC/10013/14	MOHIT KUMAR RAJ		
13	Architecture	BARC/10014/14	NIKHILA LIZ WILSON		
14	Architecture	BARC/10015/14	ANNA JOHN		
15	Architecture	BARC/10016/14	PRABHANGSHU SHARMA		
16	Architecture	BARC/10017/14	ANKITA SHARMA		
17	Architecture	BARC/10018/14	SIDDHANT JENA		
18	Architecture	BARC/10019/14	SHREYANSH BARUA	1701	Dr. Manjari
19	Architecture	BARC/10020/14	ADITI	7	Chakraborty
20	Architecture	BARC/10021/14	SACHIN KUMAR		
21	Architecture	BARC/10022/14	AZAD KUMAR MAHATO	7	
22	Architecture	BARC/10024/14	YASHOVARDHAN SHARMA		
23	Architecture	BARC/10025/14	SUBHAM LAKRA		
24	Architecture	BARC/10027/14	VAISHALI KUMARI		
25	Architecture	BARC/10029/14	MEENAL BANKOTI		
26	Architecture	BARC/10030/14	ANTARA SINHA		
27	Architecture	BARC/10031/14	AMAN RAJ		
28	Architecture	BARC/10032/14	SUDHANSHU MARANDI		
29	Architecture	BARC/10033/14	RASHMI BAUR		
30	Architecture	BARC/10034/14	PRANEET MATHUR		
31	Architecture	BARC/10035/14	SANJANA SAHA		
32	Architecture	BARC/10036/14	ARCHIT MILIND KATHALE		
33	Architecture	BARC/10037/14	ABHISHEK SHUKLA		

34	Architecture	BARC/10038/14	PRAKALP TANDON		
35	Architecture	BARC/10039/14	AKASHJIT SINGH BHAU	2401	Dr. D. J.
36	Architecture	BARC/10040/14	SOMANSHU BARKHODIA		Biswas
37	Architecture	BARC/10041/14	RISHAV JHA		
38	Architecture	BARC/10042/14	NAINA PANDEY		
39	Architecture	BARC /10043/14	RAVI MAHATO		
40	Architecture	BARC /10022/12	DEEPTANSHU SHEKHAR		
41	Architecture	BARCH/10001/15	TAHA RAHMAN		
42	Architecture	BARCH/10002/15	KEVIN SHAJI THOMAS		
43	Architecture	BARCH/10003/15	MONAL AMBASTHA		
44	Architecture	BARCH/10004/15	SIDDHARTH SOUMYA ROY		
45	Architecture	BARCH/10007/15	NANDINI BISWAS		
46	Architecture	BARCH/10008/15	SUREN MAHANT		
47	Architecture	BARCH/10009/15	ANKIT PRASAD		
48	Architecture	BARCH/10011/15	LALHRIATPUII -		
49	Architecture	BARCH/10012/15	RAMAN RAVI BESRA		
50	Architecture	BARCH/10013/15	VISHWANATH HEMBRAM		
51	Architecture	BARCH/10014/15	ANNU ANJALI		
52	Architecture	BARCH/10016/15	VEDANTH DHAL	2130	Mrs. Ritu
53	Architecture	BARCH/10017/15	SUNNY SUMAN KULLA		Agrawal
54	Architecture	BARCH/10018/15	NIRAJ KUMAR TUDU		
55	Architecture	BARCH/10021/15	DIVYA SINGH		
		BARCH/10022/15	SWAPNIL SAURABH		
56	Architecture		KERKETTA		
57	Architecture	BARCH/10023/15	PARTH DUBEY		
58	Architecture	BARCH/10024/15	NISHANT KAUTILYA		
59	Architecture	BARCH/10025/15	RAM RAVI HIRAMAN		
60	Architecture	BARCH/10026/15	SHIVANGI SINGH		
61	Architecture	BARCH/10027/15	AMAN KUMAR		
62	Architecture	B.ARCH/10028/15	HANIA RIZWAN		
63	Architecture	BARCH/10029/15	PRAKASH KUMAR GUPTA		
64	Architecture	BARCH/10030/15	PANKAJ KUMAR		
65	Architecture	BARCH/10031/15	ANKIT KUMAR		
66	Architecture	BARCH/10032/15	HARSH KASHAYAP		
67	Architecture	BARCH/10033/15	RAM ROSHANKUMAR		
			DEEPAK		
68	Architecture	BARCH/10034/15	PRATYASHA DAS		
69	Architecture	BARCH/10035/15	RONIT KUMAR PUROHIT	8834	Dr. Smriti
70	Architecture	BARCH/10036/15	RAKESH RAUSHAN		Mishra
71	Architecture	BARCH/10038/15	G. ROHITH SAI REDDY		
72	Architecture	BARCH/10039/15	ANAMIKA		

72	Architocturo	BARCH/10001/16	ACHIRAVA RAHA		
73	Architecture	BARCH/10001/16	SAIF IQBAL		
74 75	Architecture Architecture	BARCH/10003/16	SAKET SAGAR		
-	Architecture	BARCH/10004/16	SWETA JHA		
76		BARCH/10005/16	SHREYA BHAGAT		
77	Architecture Architecture	BARCH/10007/16	SHIBLI AFAQ		
78	Architecture	BARCH/10007/16	HARSHA THAKUR		
79		BARCH/10008/16	ROHIT TIRKEY		
80 81	Architecture Architecture	BARCH/10009/16	ANUBHUTI ALOK		
82	Architecture	BARCH/10010/10	VIDHI JHA		
	Architecture	BARCH/10011/16	ARONISHA DAS		
83		BARCH/10012/16	SAUMYA DEEPIKA MALUA		
84	Architecture	BARCH/10013/10	DIVYA KOTHARI		
85	Architecture	BARCH/10014/16	JAMYANG KATUK	9382	Dr. Bimal C.
86	Architecture		KUMAR SATYAM	3302	Roy
87	Architecture	BARCH/10017/16	FARHEEN NEYAZ		,
88	Architecture	BARCH/10018/16	ANKIT KUMAR		
89	Architecture	BARCH/10020/16	ANJALI DHANSON		
90	Architecture	BARCH/10021/16	TUSHITA SAH		
91	Architecture	BARCH/10022/16			
92	Architecture	BARCH/10024/16	JEEVESH SINGH		
93	Architecture	BARCH/10025/16	JANHVI GUPTA		
94	Architecture	BARCH/10026/16	SUJATA EKKA		
95	Architecture	BARCH/10027/16	MAHIMA PRIYADARSHINI		
96	Architecture	BARCH/10028/16	SABAL AMBASTHA		
97	Architecture	BARCH/10029/16	NIRAJ SINGH		
98	Architecture	BARCH/10030/16	SWARNIM GAUTAM		
99	Architecture	BARCH/10031/16	SAYANTAN BANDYOPADHYAY		
100	Architecture	BARCH/10032/16	PRITESH RANJAN		
101	Architecture	BARCH/10033/16	SUNIDHI BHARDWAJ		
102	Architecture	BARCH/10034/16	JEEWANSHU UTTAM	0464	Mar Doine C
103	Architecture	BARCH/10035/16	SUDHANSHU RANJAN	9464	Mr. Rajan C. Sinha
104	Architecture	BARCH/10036/16	SWASTI PRIYA		Sillia
105	Architecture	BARCH/10037/16	SOHAM BANERJEE		
106	Architecture	BARCH/10038/16	PRAGYA MAHESHWARI		
107	Architecture	BARCH/10039/16	NIYATI VASHISHTH		
108	Architecture	BARCH/10040/16	SHIVANGI SAWARN		
109	Architecture	BARCH/10001/17	SHRUTI BARNWAL		
110	Architecture	BARCH/10002/17	CHINMOY GHOSH		
111	Architecture	BARCH/10003/17	ISHITA SINGH		
112	Architecture	BARCH/10004/17	SANCHARI CHATTERJEE		
113	Architecture	BARCH/10005/17	UJJWALA BARKHA TOPNO		

114 Architecture BARCH/10008/17 APARUPA SAHA 115 Architecture BARCH/10008/17 PURNIMA SAREN 116 Architecture BARCH/10009/17 RAJOSHREE DUTTA 117 Architecture BARCH/10011/17 SUCHI JAIN 118 Architecture BARCH/10013/17 SHOMA ARVA 120 Architecture BARCH/10013/17 SHOMA ARVA 121 Architecture BARCH/10013/17 SHOMA RAWA 121 Architecture BARCH/10016/17 JAY TEIPAL BHANDAR 122 Architecture BARCH/10018/17 NIKITA SINGH 123 Architecture BARCH/10018/17 NIKITA SINGH 124 Architecture BARCH/10020/17 ANANYA VINAYAK MHETRAS 125 Architecture BARCH/10021/17 SAMBIT KUMAR SINGH 126 Architecture BARCH/10021/17 SANSKRITI SINGH 127 Architecture BARCH/10023/17 PRATYAKSHA CHAUHAN 130 Architecture BARCH/10025/17 ANUSHKA DASGUPTA 131						
116	114	Architecture	BARCH/10007/17	APARUPA SAHA		
117	115	Architecture	BARCH/10008/17	PURNIMA SAREN		
118	116	Architecture	BARCH/10009/17	RAJOSHREE DUTTA		
119	117	Architecture	BARCH/10010/17	RUCHI JAIN		
120	118	Architecture	BARCH/10011/17	SOHANTIKA KODIGANTI		
121	119	Architecture	BARCH/10012/17	SHIVAM ARYA		
122 Architecture	120	Architecture	BARCH/10013/17	SHASHI RANJAN KUMAR	8968	-
123	121	Architecture	BARCH/10015/17	RISHI KUMAR GUPTA		Торро
124	122	Architecture	BARCH/10016/17	JAY TEJPAL BHANDAR		
125	123	Architecture	BARCH/10017/17	SAMRIDDHI KHARE		
126	124	Architecture	BARCH/10018/17	NIKITA SINGH		
127	125	Architecture	BARCH/10019/17	SANDRA PALATHINGAL		
128	126	Architecture	BARCH/10020/17	ANANYA VINAYAK MHETRAS		
129	127	Architecture	BARCH/10021/17	ASMITA HALDER		
130 Architecture BARCH/10024/17 SANSKRITI SINGH 131 Architecture BARCH/10025/17 AKHOLU NYEKHA 132 Architecture BARCH/10026/17 SHUBHRANGI BISWAL 133 Architecture BARCH/10027/17 ANUSHKA DASGUPTA 134 Architecture BARCH/10028/17 VRINDA AGARWAL 135 Architecture BARCH/10030/17 PRIYA TOPNO 137 Architecture BARCH/10031/17 Y RACHANA 9367 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10005/18 YOGESH M SINGH 145 Architecture BARCH/10006/18 DEEPTAM DAS <	128	Architecture	BARCH/10022/17	SAMBIT KUMAR SINGH		
131 Architecture BARCH/10025/17 AKHOLU NYEKHA 132 Architecture BARCH/10026/17 SHUBHRANGI BISWAL 133 Architecture BARCH/10027/17 ANUSHKA DASGUPTA 134 Architecture BARCH/10028/17 AKSHITA AGARWAL 135 Architecture BARCH/10030/17 VRINDA AGARWAL 136 Architecture BARCH/10031/17 Y RACHANA 9367 137 Architecture BARCH/10031/17 VRACHANA PRATER 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DEBARATI GHOSH 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10005/18 YOGESH M SINGH 145 Architecture BARCH/10007/18 APARNA SHAMBHAVI	129	Architecture	BARCH/10023/17	PRATYAKSHA CHAUHAN		
132 Architecture BARCH/10026/17 SHUBHRANGI BISWAL 133 Architecture BARCH/10027/17 ANUSHKA DASGUPTA 134 Architecture BARCH/10028/17 AKSHITA AGARWAL 135 Architecture BARCH/10030/17 VRINDA AGARWAL 136 Architecture BARCH/10030/17 PRIYA TOPNO 137 Architecture BARCH/10031/17 Y RACHANA 9367 Mr. Mrinal Pathak 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA Pathak 139 Architecture BARCH/10033/17 ATUL BAXLA Pathak 140 Architecture BARCH/10034/17 ATUL BAXLA ATUL BAXLA 141 Architecture BARCH/10002/18 DEBARATI GHOSH DEBARATI GHOSH 142 Architecture BARCH/10003/18 PRATIK BHAGAT PRATIK BHAGAT 143 Architecture BARCH/10006/18 ANOORI BAHA TOPNO AYACHITECTURE 145 Architecture BARCH/10006/18 DEEPTAM DAS AYACHITECTURE 147 Arc	130	Architecture	BARCH/10024/17	SANSKRITI SINGH		
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134 Architecture BARCH/10028/17 AKSHITA AGARWAL 135 Architecture BARCH/10029/17 VRINDA AGARWAL 136 Architecture BARCH/10030/17 PRIYA TOPNO 137 Architecture BARCH/10031/17 Y RACHANA 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10007/18 APARNA SHAMBHAVI 147 Architecture BARCH/10008/18 SUSHIL KUMAR 148 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/1001/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	132	Architecture	BARCH/10026/17	SHUBHRANGI BISWAL		
135 Architecture BARCH/10029/17 VRINDA AGARWAL 136 Architecture BARCH/10030/17 PRIYA TOPNO 137 Architecture BARCH/10031/17 Y RACHANA 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10003/18 PRATIK BHAGAT 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10006/18 DEEPTAM DAS 148 Architecture BARCH/10007/18 APARNA SHAMBHAVI 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/1001/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	133	Architecture	BARCH/10027/17	ANUSHKA DASGUPTA		
136 Architecture BARCH/10030/17 PRIYA TOPNO 137 Architecture BARCH/10031/17 Y RACHANA 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	134	Architecture	BARCH/10028/17	AKSHITA AGARWAL		
137 Architecture BARCH/10031/17 Y RACHANA 9367 Mr. Mrinal 138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10007/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	135	Architecture	BARCH/10029/17	VRINDA AGARWAL		
138 Architecture BARCH/10032/17 LAKSHMAN PRANEETH VETHSA 139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	136	Architecture	BARCH/10030/17	PRIYA TOPNO		
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139 Architecture BARCH/10033/17 AMAN PANDEY 140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	138	Architecture	BARCH/10032/17	LAKSHMAN PRANEETH		Pathak
140 Architecture BARCH/10034/17 ATUL BAXLA 141 Architecture BARCH/10001/18 DRISHTI DAGA 142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU				VETHSA		
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142 Architecture BARCH/10002/18 DEBARATI GHOSH 143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	140	Architecture	BARCH/10034/17	ATUL BAXLA		
143 Architecture BARCH/10003/18 PRATIK BHAGAT 144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	141	Architecture	BARCH/10001/18	DRISHTI DAGA		
144 Architecture BARCH/10004/18 ANOORI BAHA TOPNO 145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	142	Architecture	BARCH/10002/18	DEBARATI GHOSH		
145 Architecture BARCH/10005/18 YOGESH M SINGH 146 Architecture BARCH/10006/18 DEEPTAM DAS 147 Architecture BARCH/10007/18 APARNA SHAMBHAVI 148 Architecture BARCH/10008/18 SUSHIL KUMAR 149 Architecture BARCH/10009/18 BEDATRI ANAND 150 Architecture BARCH/10010/18 SNEHA RAMAN 151 Architecture BARCH/10011/18 AAKANCHA KUMARI 152 Architecture BARCH/10012/18 SRI SAHITI VEMAVARAPU	143	Architecture	BARCH/10003/18	PRATIK BHAGAT		
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153 Architecture BARCH/10013/18 KRITI SHAH	152	Architecture	BARCH/10012/18	SRI SAHITI VEMAVARAPU		
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454	A	DADCH/10014/19	MAYANK KOLUSH	10764	Mr Anun
154	Architecture	BARCH/10014/18		10764	Mr. Apurv Ashish
155	Architecture	BARCH/10015/18	AMAN RAJ		Asilisti
156	Architecture	BARCH/10016/18	RAZI AHMAD		
157	Architecture	BARCH/10017/18	ANKIIT KUMAR		
158	Architecture	BARCH/10018/18	SHARLI CHATTERJEE		
159	Architecture	BARCH/10019/18	AKANSHA SINGH		
160	Architecture	BARCH/10020/18	SAURAV GAUR		
161	Architecture	BARCH/10021/18	SIDDHARTH VERMA		
162	Architecture	BARCH/10022/18	SATWIK SINGH RATHOUR		
163	Architecture	BARCH/10023/18	SHUBHA PAL		
164	Architecture	BARCH/10024/18	NARITYA CHOUDHARY		
165	Architecture	BARCH/10025/18	NEHA BHARTI		
166	Architecture	BARCH/10027/18	MANISHA KUJUR		
167	Architecture	BARCH/10028/18	KESHAV JASORIYA		
168	Architecture	BARCH/10029/18	SHREYA ANDE		
169	Architecture	BARCH/10030/18	REKAM TABRI		
170	Architecture	BARCH/10032/18	MAULI GUPTA		
171	Architecture	BARCH/10033/18	ABHISHEK KUMAR		
172	Architecture	MUP/10001/17	ANNA MARIA DAVID	10768	Ms. Anila
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173	Architecture	MUP/10002/17	GARIMA AGRAHARI	10768	
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BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

Metric No.: 6.3.4

Department/ Section: Architecture Department

Following teachers attending professional development programs, viz., Orientation Program, Refresher Course, Short Term Course, and Faculty Development Programs during the last five years:

Year	Name of teachers who attended	Title of the professional development program	Date and Duration (from
2015	Dr. Smriti	Short-term Course on Conservation, Protection &	- to) 14. 12. 2015
	Mishra	management of India's standing living Heritage of	to
		19th and 20th Century".	18.12.2015
2015	Dr. Bimal	One-week STTP on Analysis of Composite Materials	19.01.2015
	Chandra Roy	y sa an assistant video italis	to
			23.01.2015
2015	Dr. Bimal	Faculty Development Programme	06.04.2015
	Chandra Roy		to
2015			19.04.2015
2015	Prof. Ranjan C.	83 rd Orientation Programme	15.05.2015
	Sinha		to
2016	D G		11.06.2015
2016	Dr. Smriti	Short Term Training Programme on Building	29.02.2016
	Mishra	Maintenance and Preservation	to
2016	Dr. Bimal		04.03.2016
2010	Chandra Roy	Short Term Training Programme on Building	29.02.2016
	Chandra Roy	Maintenance and Preservation	to
2016	Prof Panion C	Cl. 4T mii	04.03.2016
2010	Prof. Ranjan C. Sinha	Short Term Training Programme on Building	29.02.2016
	Jiilla	Maintenance and Preservation	to
2018	Prof. Anila S.	Voment	04.03.2016
-010	Surin	Vernacular Architecture and Traditional	21.05.2018
	Juilli	Constructional Practices in Hot and Dry Climate	to
		Region, COA	25.05.2018

HEAL HEACHOF IBER THE TURE DEPARTMENT OF AF BIRLA INSTITUTE OF TECHNOLOGY MESRA, NANCHI - 85 215

Phone: +91-651-2275588(dir); +91-651-2276006, Ext.-4425; FAX: 0651 - 275401/2275351 Mail: hod.arch@bitmesra.ac.in; Website: www.bitmesra.ac.in

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1	Copy of certificate of the short-term Course attended by Dr. Smriti Mishra.	03
2	Copy of certificate of the One-week STTP attended by Dr. Bimal Chandra Roy.	04
3	Copy of certificate of the Faculty Development Programme attended by Dr. Bimal Chandra Roy.	05
4	Copy of certificate of the 83 rd Orientation Programme attended by Prof. Ranjan C. Sinha.	06
5	Copy of certificate of the Short-Term Training Programme on Building Maintenance and Preservation attended by Dr. Smriti Mishra.	07
6	Copy of certificate of the Short-Term Training Programme on Building Maintenance and Preservation attended by Dr. Bimal Chandra Roy.	08
7	Copy of certificate of the Short-Term Training Programme on Building Maintenance and Preservation attended by Prof. Ranjan C. Sinha.	09
8	Copy of certificate of the Faculty Development Program on Vernacular Architecture and Traditional Constructional Practices in Hot and Dry Climate Region attended by Prof. Anila S. Surin.	10



National Institute of Technology, Patna Ashok Raj Path, Patna-800005

Ministry of Human Resource Development Government of India





GLOBAL INITIATIVE FOR ACADEMIC NETWORKS

Certificate of Participation

Assistant Professor, Department of Architecture, Birla Institute of Technology, Mesra, Ranchi participated in the course.

Conservation, Protection and Management of India's "Standing living Heritage" of 19th and 20th century

From

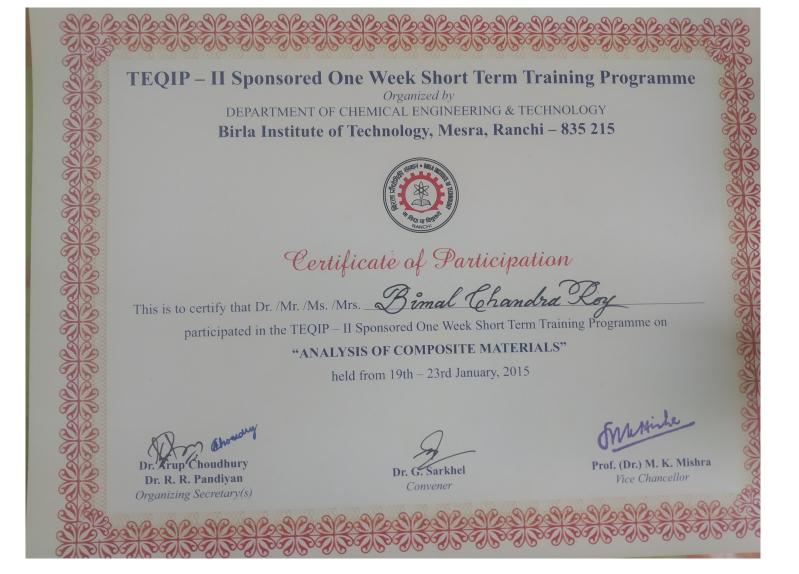
14th to 18th December '2015.

Department of Architecture, NIT Patna

AR. NANCY COURSE COORDINATOR

DR. SAMRAT MUKHERJEE LOCAL COORDINATOR

DR. ASOK DE DIRECTOR





DEPARTMENT OF MANAGEMENT BIRLA INSTITUTE OF TECHNOLOGY MESRA, RANCHI

This is to certify that	Mr. BIMAL CHANDRA ROY
ofBIT MESRA	4
participated in the AICTE sponsored Faculty	Development Programme on, "Contemporary
HR Trends and Practices", organized by the	e Department of Management, Birla Institute
of Technology, Mesra, from 06 th April '15 to 1	9 th April '15.
and '	<u>Oh</u> .

Programme Co-ordinator

Registrar
Birla Institute of Technology
Mesra, Ranchi

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE

RANCHI UNIVERSITY, RANCHI



UGC-SPONSORED 83rd ORIENTATION PROGRAMME

This is to certify that

Mr. Rajan Chandra Sinha
Asst. Prof., Dept. of Architecture
B.I.T., Mesra, Ranchi

From 15.05.2015 to 11.06.2015 and obtained Grade - A Participated in this 83rd Orientation Programme

(COURSE CO-ORDINATOR)

(DIRECTOR)

(VICE-CHANCELLOR)



BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI

SHORT TERM TRAINING PROGRAMME
ON



BUILDING MAINTENANCE AND PRESERVATION

DEPARTMENT OF TOURISM, ART CULTURE, SPORTS AND YOUTH AFFAIRS, GOVERNMENT OF JHARKHAND SPONSORED BY

CERTIFICATE

Mesra during 29th February to 4th March 2016. and Preservation" organised by Department of Architecture, Birla Institute of Technology uccessfully participated in the Short Term Training Programme on "Building Maintenance This is to certify that Conseile Choudhary Mishra

Dr. Satyaki Sarkar Convener

Prof. Debajyoti Biswas
Chairman

Vice Chancellor



DEPARTMENT OF ARCHITECTURE, BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI



SHORT TERM TRAINING PROGRAMME ON

BUILDING MAINTENANCE AND PRESERVATION

SPONSORED BY

DEPARTMENT OF TOURISM, ART CULTURE, SPORTS AND YOUTH AFFAIRS,

GOVERNMENT OF JHARKHAND

CERTIFICATE

This is to certify that <u>See Dimal Chandea Roy</u> has successfully participated in the Short Term Training Programme on "Building Maintenance and Preservation" organised by Department of Architecture, Birla Institute of Technology, Mesra during 29th February to 4th March 2016.

Dr. Satyaki Sarkar Convener Prof. Debajyoti Biswas
Chairman

Vice Chancellor



BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI DEPARTMENT OF ARCHITECTURE,

SHORT TERM TRAINING PROGRAMME



BUILDING MAINTENANCE AND PRESERVATION

DEPARTMENT OF TOURISM, ART CULTURE, SPORTS AND YOUTH AFFAIRS, GOVERNMENT OF JHARKHAND SPONSORED BY

CERTIFICATE

Mesra during 29th February to 4th March 2016.	and Preservation" organ	successfully participated	This is to certify that
lary to 4th March 2016.	and Preservation" organised by Department of Architecture, Birla Institute of Technology,	successfully participated in the Short Term Training Programme on "Building Maintenance	Rejan Chandra Sinha
	Birla Institute of Technology,	ne on "Building Maintenance	has

Dr. Satyaki Sarkar Convener

Prof. Debajyoti Biswas

Vice Chancellor

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR DEPARTMENT OF ARCHITECTURE AND PLANNING

In collaboration with

COUNCIL OF ARCHITECTURE TRAINING & RESEARCH CENTRE





Teacher's Training Programme

on



Vernacular Architecture and Traditional Construction Techniques in Hot and Dry Climatic Region

21ST- 25TH May, 2018

This is to certify that Ar. Anila S. Surin has successfully attended the Teacher's Training

Programme on "Vernacular Architecture and Traditional Construction Techniques in Hot and Dry

Climatic Region" organized by the Department of Architecture and Planning,

Malaviya National Institute of Technology Jaipur

Dr. Satish Pipralia

Coordinator

Dr. Nand Kumar

Coordinator

Dr. Ashwani Kumar

Coordinator



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Metric 3.3.3

Department/Section: Architecture Department

Percentage of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during the last five years

Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Year of Award	Category- institution/teacher/research scholar/student
ITPI-Best	Ms. Anila S.	Institute of Town	2014	Student
Thesis Award	Surin	Planners, India		Student
-		4-A, Ring Road,	,	
		I.P.Estate, New Delhi -		
		110002		
		Ph.: 23702454,		
		23702457		
		Fax: 23702453		
		Email:		
		itpidel@itpi.org.in		
Best	Mr. Dipon Bose	Council of	2016	student
Architecture	•	Architecture", New		
Student of the		Delhi; India Habitat		
year 2016'		Centre, Core 6A, 1st		
during National		Floor,		
Awards for		Lodhi Road, New		
Excellence in		Delhi-110003 India		
Architecture		Tel: +91-11-49412100		
Thesis		(30 Lines)		
		Fax: +91-11-24647746		
First Position in	Ms. Mounika	Hosmac India Pvt. Ltd.	2017	Student
All India	Maddipatla,	120,Udyog	•	
Architectural	· .	Bhavan, Sonawala Lane,		
Student		Goregaon (East),		
Competition"		Mumbai – 400 063,		-
for designing		Maharashtra.		100
"Assisted		Phone: 91-22-67237000		
Living Center"		email:		
at the "Hospital		contact@hosmac.com		*
Planning &				
Infrastructure				
Summit, 2017				
(HHAC2017)				
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Phone : +91-651- 2275588(dir); +91-651-2276006, Ext.-4425; FAX : 0651 - 275401/2275351 FIGURE FOR A CONTROL OF THE CONTROL OF

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First Position in	Ms. Vallary	Hosmac India Pvt. Ltd.	2017	Student	
All India	Gupta	120,Udyog	2017	Staucint	
Architectural	Cupiu	Bhavan, Sonawala Lane,			
Student		Goregaon (East),	14		
Competition"		Mumbai – 400 063,			-
for designing		Maharashtra.			
"Assisted		Phone: 91-22-67237000			
Living Center"		email:			
at the "Hospital		contact@hosmac.com	-		
Planning &		contact@nosmac.com			
Infrastructure					
Summit, 2017					
(HHAC2017)					
(IIIIAC2017)			* •.		
First Prize in	Ms. Vaishali	Institute For Steel	2017	student	
National Award	IVIS. Valsilali	I .	2017	Student	
Competition		Development & Growth		1.00	
		(INSDAG) "ISPAT PRAGATI			
2017; The Best Innovative Use					
		BHAWAN",			
Of Steel In		793, ANANDAPUR,			
Architecture		KOLKATA – 700107			
Theme: Tall		Email:			
Buildings		insdag@rediffmail.com,			·
		ins.steel@gmail.com			
l .					
		rr 1 000			
		Tel: 033-			
		24434045/4047/4409			
	11				

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Head of Department
HEAD OF THE DEPARTMENT
DEPARTMENT OF ARCHITECTURE
BIRLA INSTITUTE OF TECHNOLOGY
MESRA, TOWNCHI - 835 215

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2	Copy of certificate of Best Architecture Student of the year 2016' during National Awards for Excellence in Architecture Thesis for Mr. Dipon Bose	05
3	Copy of certificate of First Position in All India Architectural Student Competition" for designing "Assisted Living Center" at the "Hospital Planning & Infrastructure Summit, 2017 (HHAC2017) for Ms. Mounika Maddipatla	06
4	Copy of certificate of First Position in All India Architectural Student Competition" for designing "Assisted Living Center" at the "Hospital Planning & Infrastructure Summit, 2017 (HHAC2017) for Ms. Vallary Gupta	07
5	Copy of picture of Ms. Vaishali receiving the First Prize in National Award Competition 2017; The Best Innovative Use Of Steel In Architecture Theme: Tall Buildings	08

2014

Institute of Town Planners, India

Prof. V. N. Prasad National Best Thesis Award for Post Graduate Students

THIRD PRIZE

Awarded to Ms. Anila Smriti Surin

for the Thesis entitled as

Development Strategies of Tenancy Law Protected Land in Urban Area: Case Study Ranchi Agglomeration

Birla Institute of Technology, Mesra, Ranchi

Chairman, ESC

Secretary (Exam.)



National Institute of Advanced Studies in Architecture

Academic Unit of the Council of Architecture, New Delhi 2nd Floor, A-4(B), Abhimanshree, Off. Pashan Road, Pune 411008.

Tel: (020) 6573 1088

email: mail.niasa@gmail.com, director.niasa@gmail.com

web: www.niasa.org

COUNCIL OF ARCHITECTURE AWARDS FOR EXECLLENCE IN ARCHITECTURAL THESIS- 2016 & JK AYA BEST ARCHITECTURE STUDENT OF THE YEAR AWARD- 2016

DECLARATION FORM-C

(To be signed and stamped by head of the institution)
(To be submitted in original to NIASA with photocopy to zonal coordinators)

Declaration
Mr./Ms. DIPON BOSE has been a bonafide student of the Final year B. Arch class of this institute for academic year 2015-16.
The work submitted by this student for the CoA-NIASA Awards for Excellence in Architectural Thesis 2016 and JK AYA Best Architecture Student of the Year Award 2016 is the same that was submitted for evaluation in compliance of curricular requirements for the award of Bachelor's Degree in Architecture at this institute.
Name of the Institute:
BIRLA INSTITUTE OF TECHNOLOGY MESRA, RANCH
Intake sanctioned by COA for admission to the academic year 2011-2012: 40
Signature of the lead of the Institute and stamp of the Institute:
Name DR. D. S. BISWAS
Designation Protentic & Head Date 25.07.16 Place RANCHI DEPARTMENT OF ARCHITECTURA
The state of the s

CERTIFICATE OF EXCELLENCE

This is to certify that

MOUNIKA MADDIPATLA

Has been awarded the First Prize in All India Architectural Student Competition for Designing "Assisted Living Centre" at the "Hospital Planning & Infrastructure Summit 2017", held at Mumbai.

8th Oct. 2017

Seal & Date

Dr. Vivek Desai MD, Hosmac India Pvt. Ltd.

Organized By



CERTIFICATE OF EXCELLENCE

This is to certify that

VALLARY GUPTA

Has been awarded the First Prize in All India Architectural Student Competition for Designing "Assisted Living Centre" at the "Hospital Planning & Infrastructure Summit 2017", held at Mumbai.



8th Oct. 2017

Seal & Date

Dr. Vivek Desai

MD, Hosmac India Pvt. Ltd.

Organized By







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Metric: 3.4.5

Department/Section: Architecture Department

Number of research papers per teachers in the Journals notified on UGC website during the last five years:

Name of journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the Journal
International Journal of Applied Engineering Research.	2015	0973-4562	UGC Care List-2(under global indexed journal list) SCOPUS Indexed Journal. https://www.ripublication.com/Volume/ijae rv10n7.htm (EID: 2-s2.0-84929346582, Source: Scopus – Elsevier.)

Head of Department

DEPARTMENT OF ARCHITECTURE BIRLA INSTITUTE OF TECHNOLOGY MESRA, MANCHI - 835 215

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BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

Metric 3.4.1

Department/Section: Architecture Department

The institution ensures implementation of its stated Code of Ethics for research

The institution has a stated Code of Ethics for research and the implementation of which is ensured through the following:

- 1. Inclusion of research ethics in the research methodology course work
- 2. Presence of institutional Ethics committees (Animal, chemical, bioethics etc)
- 3. Plagiarism check
- 4. Research Advisory Committee

Options:

B. 3 of the above

S.No.	Description of evidence	Dage No.	
1.	Code of ethics for Research document	Page No.	
		02-04	
	List of Faculty members on Doctoral Committees	05	

(Signature of HoD)

HEAD OF THE DEPARTMENT DEPARTMENT OF ARCHITECTURE BIRLA INSTITUTE OF TECHNOLOGY MESRA, MANUHI - 835 215

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COUNCIL OF ARCHITECTURE (Incorporated under the Architects Act, 1972)

ARCHITECTS (PROFESSIONAL CONDUCT) REGULATIONS, 1989 *

New Delhi, the 11th May, 1989

F.No. CA/1/89.- In exercise of the powers conferred by sub-section (1) read with clause (i) of sub-section (2) of Section 45 of the Architects Act, 1972 (Act No. 20 of 1972), the Council of Architecture, with the approval of the Central Government, hereby makes the following regulations to promote the standard of professional conduct/ self-discipline required of an Architect, namely:-

- 1. Short Title and Commencement:
 - 1. These regulations may be called with Architects (Professional Conduct) Regulations, 1989.
 - 2. They shall come into force on the date of their publication in the Official Gazette.*
- 2. **(1) Every architect, either in practice or employment, subject to the provisions of the Central Civil Services (Conduct) Rules, 1964 or any other similar rules applicable to an Architect, he shall :
 - i. ensure that his professional activities do not conflict with his general responsibility to contribute to the quality of the environment and future welfare of society,
 - ii. apply his skill to the creative, responsible and economic development of his country,
 - iii. provide professional services of a high standard, to the best of his ability,
 - iv. if in private practice, inform his Client of the conditions of engagement and scale of charges and agree that these conditions shall be the basis of the appointment,
 - v. not sub-commission to another Architect or Architects the work for which he has been commissioned without prior agreement of his Client,
 - vi. not give or take discounts, commissions, gifts or other inducements for the introduction of Clients or of work,
 - vii. act with fairness and impartiality when administering a building contract,
 - viii. maintain a high standard of integrity,
 - ix. promote the advancement of Architecture, standards of Architectural education, research, training and practice,
 - x. conduct himself in a manner which is not derogatory to his professional character, nor likely to lessen the confidence of the public in the profession, nor bring Architects into disrepute,
 - xi. compete fairly with other Architects,
 - xii. observe and uphold the Council's conditions of engagement and scale of charges,
 - xiii. not supplant or attempt to supplant another Architect,
 - xiv. not prepare designs in competition with other Architects for a Client without payment or for a reduced fee (except in a competition conducted in accordance with the Architectural competition guidelines approved by the Council),
 - xv. not attempt to obtain, offer to undertake or accept a commission for which he knows another Architect has been selected or employed until he has evidence that the selection, employment or agreement has been

terminated and he has given the previous Architect written notice that he is so doing: provided that in the preliminary stages of works, the Client may consult, in order to select the Architect, as many Architects as he wants, provided he makes payment of charges to each of the Architects so consulted,

- xvi. comply with Council's guidelines for Architectural competitions and inform the Council of his appointment as assessor for an Architectural competition ,
- xvii. when working in other countries, observe the requirements of codes of conduct applicable to the place where he is working ,
- xviii. not have or take as partner in his firm any person who is disqualified for registration by reason of the fact that his name has been removed form the Register under Section 29 or 30 of the Architects Act, 1972,
- xix. provide their employees with suitable working environment, compensate them fairly and facilitate their professional development,
- xx. recognize and respect the professional contribution of his employees,
- xxi. provide their associates with suitable working environment, compensate them fairly and facilitate their professional development,
- xxii. recognize and respect the professional contribution of his associates,
- xxiii. recognize and respect the professional contribution of the consultants,
- xxiv. enter into agreement with them defining their scope of work, responsibilities, functions, fees and mode of payment,
- xxv. shall not advertise his professional services nor shall he allow his name to be included in advertisement or to be used for publicity purposes save the following exceptions:-
 - (a) a notice of change of address may be published on three occasions and correspondents may be informed by post,
 - (b) an Architect may exhibit his name outside his office and on a building, either under construction or completed, for which he is or was an Architect, provided the lettering does not exceed 10 cm. in height,
 - (c) advertisements including the name and address of an Architect may be published in connection with calling of tenders, staff requirements and similar matters,
 - (d) may allow his name to be associated with illustrations and descriptions of his work in the press or other public media but he shall not give or accept any consideration for such appearances,
 - (e) may allow his name to appear in advertisements inserted in the press by suppliers or manufacturers of materials used in a building he has designed, provided his name is included in an unostentatious manner and he does not accept any consideration for its use,
 - (f) may allow his name to appear in brochure prepared by Clients for the purpose of advertising or promoting projects for which he has been commissioned,
 - (g) may produce or publish brochures, pamphlets describing his experience and capabilities for distribution to those potential Clients whom he can identify by name and position ,
 - **(h) may allow his name to appear in the classified columns of the trade / professional directory and/or telephone directory/ website.
- **(2) In a partnership firm of architects, every partner shall ensure that such partnership firm complies with the provisions of the sub-regulation (1).
- (3) Violation of any of the provisions of sub-regulation (1) shall constitute a professional mis-conduct.

^{*} Published in the Gazette of India [Part III - Section IV] PP 562-564 and 566 - 567 on May 27, 1989.

** Published in the Gazette of India [Part III - Section IV] PP 7108 on 3.05.2003 and PP 7594 on 21.06.2003.



BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

List of Faculty Members of Department of Architecture as Doctoral Committee Members:

S. No:	Name of the Faculty Member	Designation	Doctoral Committee Member
1.	Dr. Satyaki Sarkar	Associate Professor & HOD	
2.	Dr. Manjari Chakraborty	Professor	Chairman
3.	Dr. DJ Biswas		Guide
100		Professor	Guide
4.	Dr. Smriti Mishra	Assistant Professor	
5.	Dr. Bimal Chandra Roy		Member
		Assistant Professor	Member

(Signature of HoD)

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BIRLA INSTITUTE OF TECHNOLOGY

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Metric 1.1.3 and 1.2.1

Department/Section: Architecture Department

- 1.1.3 Average percentage of courses having focus on employability/entrepreneurship/skill development during the last five years
- 1.2.1 Percentage of new courses introduced of the total number of courses across all programmes offered during the last five years

Name of the		Year of	Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill
Course	Course Code	introduction	development
Principles of Architecture	AR 1301	2014	Skill development
Primary Building Materials	AR 1303	2014	Employability/ Entrepreneurship/ Skill development
Architectural Design – I	AR 1302	2014	Employability/ Entrepreneurship/ Skill development
Descriptive Geometry	AR 1304	2014	Employability/ Skill development
Fundamentals of Unix and C Programming	CS 1302	2014	Employability/ Entrepreneurship/ Skill development
Theory of Design	AR 2301	2014	Employability/Skill development
Secondary Building Materials	AR 2303	2014	Employability/ Entrepreneurship/ Skill development
History of Architecture- Western	AR 2405	2014	Skill development
Statics & Strength of Materials	AR 2407	2014	Employability/ Skill development
Environmental Science [Breadth Subject – II]	CH 2203	2014	Employability/ Entrepreneurship/ Skill development
Creative Workshop	AR 2402	2014	Employability/ Skill development
Architectural Design – II	AR 2304	2014	Employability/ Entrepreneurship/ Skill development
Building Construction – I*	AR 2306	2014	Employability/ Entrepreneurship/ Skill development
Building Science-I (Climatology)	AR 3301	2014	Employability/ Skill development

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Building Science-I (Climatology)	AR 3301	2014	Employability/ Skill development
Construction Techniques and Codes	echniques and AR 3303 201		Employability/ Skill development
Building Services-I (Water Supply & sanitation)	AR 3305	2014	Employability/ Entrepreneurship/ Skill development
Structural Mechanics	AR 3407	2014	Employability/ Skill development
Architectural Design - III	AR 3402	2014	Employability/Entrepreneurship/Skill development
Building Construction – II*	AR 3304	2014	Employability/ Entrepreneurship/ Skill development
Computer Application in Architecture	AR 3308	2014	Employability/ Entrepreneurship/ Skill development
Building Services - II (Acoustics)	AR 4301	2014	Employability/ Entrepreneurship/ Skill development
Contemporary Architecture	AR 4403	2014	Skill development
Theory of Structure	AR 4305	2014	Employability/ Skill development
Surveying (Theory)	AR 4407	2014	Skill development
Foreign Language		2014	Employability/Skill development
Architectural Design - IV	AR 4302	2014	Employability/ Entrepreneurship/ Skill development
Building Construction - III*	AR 4304	2014	Employability/ Entrepreneurship/ Skill development
Surveying	AR 4308	2014	Employability/ Entrepreneurship/ Skill development
Building Services – III (Electrical & Lighting)	AR 5301	2014	Employability/ Entrepreneurship/ Skill development
Site Planning & Landscape Architecture	AR 5303	2014	Employability/ Skill development
Concrete Structure	AR 5405	2014	Employability/ Entrepreneurship/ Skill development
Architectural Design - V	AR 5302	2014	Employability/ Entrepreneurship/ Skill development
Working Drawing-I	AR 5304	2014	Employability/ Entrepreneurship/ Skill development
Landscape Design	AR 5306	2014	Employability/ Entrepreneurship/ Skill development

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Structural Design (R.C.C)	AR5308	2014	Employability/ Entrepreneurship/ Skill development
Building Services-IV (Mechanical Services)	AR 6301	2014	Employability/ Entrepreneurship/ Skill development
Vernacular Architecture	AR 6405	2014	Employability/ Skill development
Steel Structures	AR 6309	2014	Employability/Skill development
Architectural Design - VI	AR 6302	2014	Employability/ Entrepreneurship/ Skill development
Working Drawing II	AR 6304	2014	Employability/ Entrepreneurship/ Skill development
Specification, Estimation and Costing	AR 6406	2014	Employability/ Entrepreneurship/ Skill development
Structural Design (Steel)	AR 6308	2014	Employability/ Entrepreneurship/ Skill development
Structural Concepts in Architecture	AR 7301	2014	Employability/ Skill development
Housing and Settlement System	AR 7303	2014	Employability/ Skill development
Building Science-II (Energy Efficient Architecture)	AR 7305	2014	Employability/ Entrepreneurship/ Skill development
Urban Ecology & Environment Planning	MUP 2101	2014	Employability/ Skill development
Architectural Design - VII	Arc 7302	2014	Employability/ Entrepreneurship/ Skill development
Interior Design	AR 7304	2014	Employability/ Entrepreneurship/ Skill development
Principles of Human Settlements & Urban Design	AR 8401	2014	Employability/ Skill development
Conservation and Heritage Management	AR 8303	2014	Employability/ Skill development
Advanced Landscaping	AR 8305	2014	Employability/ Entrepreneurship/ Skill development
Sustainability and Built Environment	AR 8311	2014	Employability/ Skill development

HEAD OF THE DEPARTMENT

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Disaster Management	AR 8307	2014	Employability/ Skill development
City & Metropolitan Planning			Employability/ Skill development
Architectural Design - VIII	AR 8302	2014	Employability/ Entrepreneurship/ Skill development
Introduction to Thesis Project & Research Methodology	AR 8304	2014	Employability/ Entrepreneurship/ Skill development
Professional Practice and Tendering Process	AR 9301	2014	Employability/ Entrepreneurship/ Skill development
Thesis Project	AR 9302	2014	Employability/ Entrepreneurship/ Skill development
Architectural Apprenticeship	AR 10302	2014	Employability/ Entrepreneurship/ Skill development
Field Studies	AR 10304	2014	Employability/ Entrepreneurship/ Skill development
Comprehensive Viva & Time Test	AR 10306	2014	Employability/ Entrepreneurship/ Skill development
Principles of Architecture	AR 101	2018	Employability/ Skill development
Primary Building Materials	AR 102	2018	Employability/ Entrepreneurship/ Skill development
History of Indian Architecture	AR 103	2018	Employability/ Skill development
Mathematics for Architects	MA104	2018	Skill development
Architectural Design – I	AR 111	2018	Employability/ Entrepreneurship/ Skill development
Descriptive Geometry	AR 112	2018	Employability/ Entrepreneurship/ Skill development
Construction Technique and Model Making Workshop	AR 113	2018	Employability/ Entrepreneurship/ Skill development
Advanced Building Materials	AR 151	2018	Employability/ Entrepreneurship/ Skill development
History of Architecture- Western	AR 152	2018	Employability/ Skill development

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Statics & Strength of Materials	AR 153	2018	Employability/ Skill development	
Architectural Design II	AR 161	2018	Employability/ Entrepreneurship/ Skill development	
Building Construction – I	AR 162	2018	Employability/ Entrepreneurship/ Skill development	
Architectural Rendering Techniques	AR 163	2018	Employability/ Entrepreneurship/ Skill development	
History of Human Settlement & Planning Principles	MUP 1101	2014	Employability/ Entrepreneurship/ Skill development	
HOUSING AND COMMUNITY PLANNING	MUP 1103	2014	Employability/ Entrepreneurship/ Skill development	
Planning Theory and Techniques	MUP1105	2014	Employability/ Entrepreneurship/ Skill development	
Planning Studio / Workshop I	MUP 1102	2014	Employability/ Entrepreneurship/ Skill development	
Urban Design	MUP1104	2014	Employability/ Entrepreneurship/ Skill development	
Urban Ecology & Environment Planning	MUP 2101	2014	Employability/ Skill development	
Transportation Planning	MUP 2103	2014	Employability/ Skill development	
Urban Infrastructure Planning	MUP 2105	2014	Employability/ Skill development	
Socio-economic Basis for Planning	MUP 2109	2014	Employability/ Entrepreneurship/ Skill development	
Planning Studio / Workshop II	MUP 2102	2014	Employability/ Entrepreneurship/ Skill development	
Planning Legislation & Professional Practice	MUP 3101	2014	Employability/ Skill development	
Urban Land economics, Development management & Finance	MUP 3103	2014	Employability/ Skill development	
Urban Regeneration & Conservation Techniques	MUP 3105	2014	Employability/ Entrepreneurship/ Skill development	
Planning project / Thesis	MUP 4102	2014	Employability/ Entrepreneurship/ Skill development	
Introduction to Town and Regional Planning	AR 601	2018	Employability/ Skill development	
Transportation Planning	AR 602	2018	Employability/ Entrepreneurship/ Skill development	

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Planning Studio /Workshop	AR 611	2018	Employability/ Entrepreneurship/ Skill developmen	
Urban Design	AR 612	2018	Employability/ Entrepreneurship/ Skill development	
Planning Legislation and Professional Practice	AR 651	2018	Employability/ Skill development	
Housing and Community Planning	AR 652	2018	Employability/ Entrepreneurship/ Skill development	
Urban Infrastructure Planning	AR 653	2018	Employability/ Entrepreneurship/ Skill development	
Disaster Management and Planning	AR 604	2018	Employability/ Skill development	
Urban Ecology and Environmental Planning	AR 605	2018	Employability/ Entrepreneurship/ Skill development	
New Town Planning	AR 654	2018	Employability/ Entrepreneurship/ Skill development	
Urban Regeneration & Conservation Techniques	AR 702	2018	Employability/ Skill development	
Sustainable City Planning	AR 703	2018	Employability/Skill development	
Planning Studio / Workshop	AR 661	2018	Employability/ Entrepreneurship/ Skill development	
Dissertation & Planning Seminar	AR 711	2018	Employability/ Skill development	
Research Methodology	AR 701	2018	Employability/ Entrepreneurship/ Skill development	
Training viva	AR 712	2018	Employability/ Skill development	
Thesis / dissertation	AR 751	2018	Employability/ Entrepreneurship/ Skill development	

Head of Department

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Metric 1.2.1

Department/Section: Architecture Department

Percentage of new courses introduced of the total number of courses across all Programmes offered during the last five years

Name of the new course introduced in the last 5	Program name	Program code	Course code	Year of introduction
years				
Sustainability and Built Environment	Bachelor of Architecture	BA0101	AR 8311	2014
Construction Technique and Model Making Workshop	Bachelor of Architecture	BA0101	AR 113	2018
Architectural Rendering Techniques	Bachelor of Architecture	BA0101	AR 163	2018
Urban Design	Master of Urban Planning	MU0101	AR 603	2018
Disaster Management and Planning	Master of Urban Planning	MU0101	AR 604	2018
New Town Planning	Master of Urban Planning	MU0101	AR 654	2018
Regional and Rural Planning	Master of Urban Planning	MU0101	AR 655	2018

Head of Department

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BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

Metric 1.2.2

Department/Section: Architecture Department

Percentage of programmes in which choice-based credit system (CBCS)/elective course system has been implemented (Current year data)

Name of all programs adopting CBCS course system	Name of all programs adopting elective course system	Programme Code	Year of implementation of CBCS / elective course system
Bachelor of Architecture	Bachelor of Architecture	BA0101	CBCS:2018 Elective: 2018; 2014; 2011
Master of Urban Planning	Master of Urban Planning	MU0101	CBCS:2018 Elective: 2018; 2014; 2011

Head of Department

HEAD OF THE DEPARTMENT DEPARTMENT OF ARCHITECTURE BIRLA INSTITUTE OF TECHNOLOGY MESKA, ALARCHI - 835 215

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BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University u/s 3 of UGC Act, 1956) MESRA – 835215 (RANCHI) INDIA

LIST OF ELECTIVE SUBJECTS OFFERED FOR BACHELOR OF ARCHITECTURE PROGRAM

AS PER 2011 SYLLABUS

S. No	Course Code	Course Name
	AR 6303	Pre-fabrication & Modular Co-ordination
	AR 6405	Vernacular Architecture
	MUP2101	Urban Ecology & Environment Planning
	AR 8303	Conservation and Heritage Management
	AR 8305	Advanced Landscaping
	AR 8307	Disaster Management
	MUP 3109	City & Metropolitan Planning

AS PER 2014 SYLLABUS

S. No	Course Code	Course Name
	AR 6405	Vernacular Architecture
	MUP2101	Urban Ecology & Environment Planning
	AR 6409	Conservation and Heritage Management
	AR 8307	Disaster Management
	AR 8311	Sustainability and Built Environment
	MUP 3109	City & Metropolitan Planning

AS PER 2018 SYLLABUS

S. No	Course Code	Course Name
	AR 352	Vernacular Architecture
	AR 353	Architectural Conservation and Heritage Management
	AR 404	Disaster Management and Resilient Structures
	AR 703	Sustainable City Planning
	AR 503	Theory of Design
	AR 605	Urban Ecology and Environmental Planning

Head of Department

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LIST OF ELECTIVE SUBJECTS OFFERED FOR MASTER OF URBAN PLANNING PROGRAM

AS PER 2011 SYLLABUS

S. No Course Code		Course Name	
	MUP 2207	Techniques of Analysis & Population Studies	
	MUP 2109	Socio-Economic Basis for Planning	
	MUP 2111	Urban and Rural Sociology	
	MUP 2113	Introduction to Regional Planning	
	MUP 3105	Urban Regeneration & Conservation Techniques	
	MUP 3107	Urban Development Models	
	MUP 3109	City & Metropolitan Planning	
	MUP 3111	Research Methodology	

AS PER 2014 SYLLABUS

S. No	Course Code	Course Name
	MUP 2207	Techniques and Analysis of Population Studies
	MUP 2109	Socio-Economic Basis for Planning
	MUP 2111	Urban and Rural Sociology
	MUP 2113	Introduction to Regional Planning
	MUP 3105	Urban Regeneration & Conservation Techniques
	MUP 3107	Urban Development Models
	MUP 3109	City & Metropolitan Planning
	MUP 3111	Research Methodology

AS PER 2018 SYLLABUS

S. No	Course Code	Course Name
	AR 604	Disaster Management and Planning
	AR 605	Urban Ecology and Environmental Planning
	AR 654	New Town Planning
	AR 655	Regional and Rural Planning
	AR 702	Urban regeneration and Conservation techniques
	AR 703	Sustainable city planning

Head of Department

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4.	Scanned copy of PhD degree of Dr. Bimal Chandra Roy	06
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हरदा श्रीकारिहरी संस्थान

के शासी निकाय के अधिकार स्वरूप तथा तकनीकी परिषद की अनुशंसा पर मंजरी चक्रवर्ती

को,

डॉक्टर आफ फिलॉसोफी (आर्किटेक्चर)

की उपाधि प्रदान की जाती है एवं तदर्थ सभी अधिकार तथा सम्मान अधिकृत किये जाते हैं।

By the authority of the Board of Governors of the

BIRDA INSTITUTE OF TECHNOLOGY

and upon recommendation of the Technical Council

MANJARI CHAKRABORTY

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY (Architecture)

and is entitled to all rights and honours thereto appertaining.

Witness the seal of the Institute and the signatures of its Officers

this sixth day of February, two thousand seven.



a deemed University U.S. 3 of UGC Act, 1956 Mesra, Ranchi (INDIA) Vice Chancellor

Na hil mish Registrar S. P. Birle

Chairman Board of Governors



Certified that

Bri Satyaki Sarkar

was admitted to the Degree of Boctor of Philosophy in Engineering of this University on 16/09/2008 and that the degree was conferred on him / her at the Convocation held in December 2008 with all the Rights and Privileges thereto appertaining.

In Witness whereof the Signatures of the Chancellor and the Vice-Chancellor

Indaupur University are hereunto affixed.

P. N. GLA Vice-Chancellor The 24th December, 2008







Certified that

Sri Debaiyoti Tiswas

University on 29/07/2009 and that the degree was conferred on him / her the Convocation held in Becember 2009 with all the Rights and Privileges was admitted to the Degree of Boctor of Philosophy in Engineering of this

thereto appentaining.

In Witness whereof the Signatures of the Chancellor and the Vice-Chancellor

of Fadaupur Aniversity are hereunts affixed.

P. N. God

The 24th December, 2009

Vice-Chancellor

Linealinas

Chancellor

BURLA INSTITUTE OF TECHNOLOGY By the authority of the Board of Governors of the

and whon recommendation of the Academic Council

BIMAL CHANDRA ROY

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY (Architecture)

and is entitled to all rights and honours thereto appertaining.

Witness the seal of the Institute and the signatures of its Officers

this second day of November, two thousand fifteen.



MMM Vice Chancellor

C. C. Busha

Chairman

1, 1956 Registrar

Board of Gover



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Smriti Mishra

in recognition of the research work on

A Methodology for Assessing Residents' Perception Regarding Impacts of Urban Riverfront Development in India

Given under the seal of the Institute at Kharagpur on the Twentieth day of July, Two Thousand and Eighteen



By the authority of the Board of Governors of the BIRLA INSTITUTE OF TECHNOLOGY

and upon recommendation of the Academic Council

JANMEJOY GUPTA

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY (Architecture)

and is entitled to all rights and honours thereto appertaining.

Witness the seal of the Institute and the signatures of its Officers

this seventeenth day of January, two thousand eighteen.



med University U.S. 3 of U.G.C. Act. 1956 Mesra, Ranchi (INDIA) Wice Chancellox

Registrar

C.11 Roller Chairman

Board of Gover