

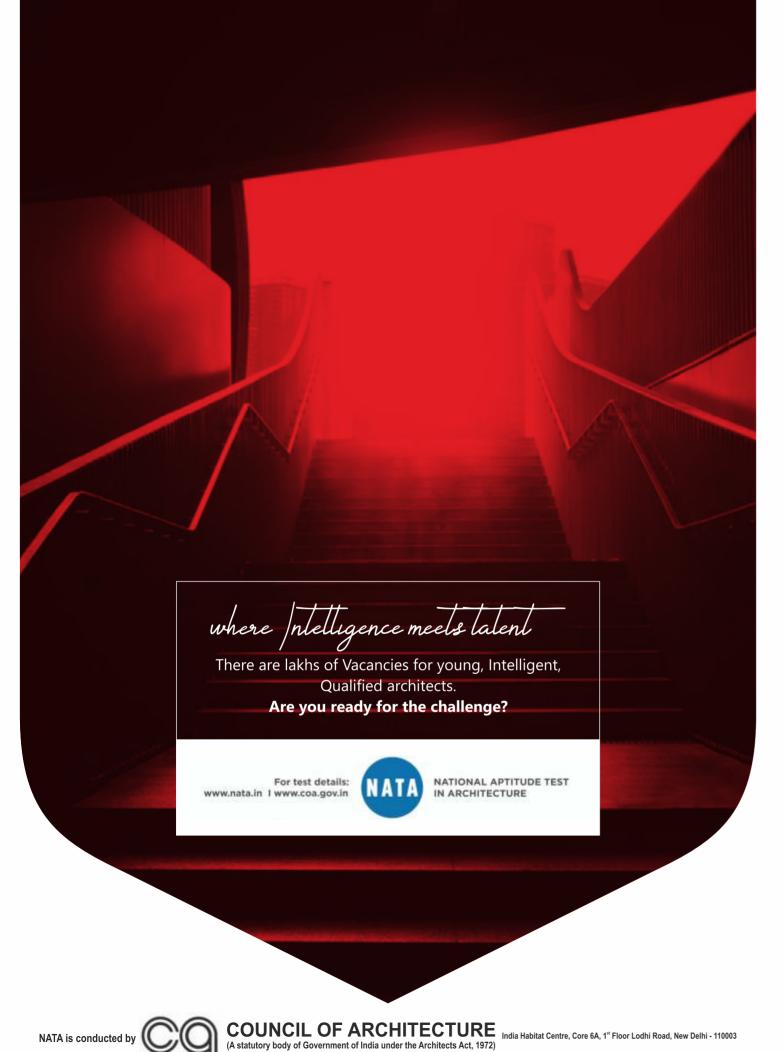
believe... achieve... SUcceed...



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Entrance Examinations for Architecture NATA Structe Text In Architecture

rspective



about us

Established in the year 1997, AICT is one of the most renowned institute in the field of design and IT education. In the last two decades we have been instrumental in shaping the careers of thousands of students in IT and Design field.

The highest standards of infrastructure combined with unique teaching methodology and rigorous training sessions has always remained the intrinsic nature of education at AICT. Training through digital labs and well designed course material enables the students to understand the concepts in an easy manner. One to one interaction with each student and regular on-line and off-line classroom tests, home assignments and dedicated approach enables the students to give their best. As a result, year after year many students are getting admission in the topmost architectural and design institutes in India.

For NATA and JEE-Arch the entire syllabus as per the new model is covered by trained and experienced faculties. The complete preparation for Architectural entrance exam can be done in one of the following manner-

FOUNDATION PROGRAM

2 year Week-end batch with Crash -Course (for Students going to 11th Std.)

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PREPARATION PROGRAM

1 year Week-end batch with Crash -Course (for Students going to 12th Std.)



NATA is conducted by

NTENSIVE PROGRAM

or students who have pted to take one year's break to appear for NATA or JEE-Arch

RAPID PROGRAM

Crash Course (For Students appearing for NATA or JEE-Arch after 12th)

NATA RESULTS 2018 CONGRATULATIONS





PAYAL MORE **NATA SCORE: 146.50** MERIT SCORE : 162.25

KEYA JAIN NATA SCORE: 141.75 MERIT SCORE : 154.87



AISHWARYA DALVI NATA SCORE: 133 **MERIT SCORE : 146.1**



RUTUJA CHAVHAN NATA SCORE: 124 **MERIT SCORE : 122**



NATA SCORE: 115 **MERIT SCORE : 119.5**



PURVA SHELKE NATA SCORE: 108 **MERIT SCORE : 116**



KANCHAN JADHAV NATA SCORE: 103 **MERIT SCORE : 119.5**



C.

ANSHITA SAXENA

PRATIKSHA KANCHA NATA SCORE: 107 **MERIT SCORE : 124.5**



SHWETA AWATE NATA SCORE: 103 **MERIT SCORE : 108.5**





CHAITALI KINGE NATA SCORE: 102 **MERIT SCORE : 124**

SIDDHESH PANDIT NATA SCORE: 101.5 **MERIT SCORE : 105.75**





PREM PATEL NATA SCORE: 100 **MERIT SCORE : 117**

100

121



MERIT SCORE : 115.24



APURVA GUNDGE NATA SCORE: 90 **MERIT SCORE : 106**

SHREYAS BABAR

NATA SCORE: 87.5

MERIT SCORE : 96.75

PRAJAKTA BHOSALE **NATA SCORE: 88.75** MERIT SCORE : 110.37



SAMRUDDHI GHADGE NATA SCORE: 87.5 **MERIT SCORE : 110.75**



ARPITA SHEJOLE NATA SCORE: 110 **MERIT SCORE : 120**



NEHA YADAV NATA SCORE: 104 **MERIT SCORE : 128**



SIDDHI DHOKA **NATA SCORE: 103.25** MERIT SCORE : 124.96











CONGRATULATIONS NATA RESULTS 2018



SHRAVANI KATAHLE NATA SCORE: 100 **MERIT SCORE : 124**

CHAITALI TAWADE NATA SCORE: 100 **MERIT SCORE : 100**



SHUBHNAGI CHOWDARI NATA SCORE: 88.25 **MERIT SCORE : 112.02**

PURVI UGALE

NATA SCORE: 100

MERIT SCORE : 117

SHRUTI PATHARE NATA SCORE: 88 **MERIT SCORE : 123**

RAKSHITA KARLE NATA SCORE: 86 **MERIT SCORE : 119**



ARCHANA RANE NATA SCORE: 85.75 MERIT SCORE : 99.87

about NATA

National Aptitude Test in Architecture (NATA) is being conducted by COA since 2006. Being the competent authority for fixing norms & standards for architectural institutions, COA has the necessary expertise to hold a Common Aptitude Test in Architecture, at national level to provide a single window system for appearing in aptitude test and to facilitate institutions, students & public at large for admission to first year of 5 year B.Arch Degree Course at all recognised institutions all over the country.

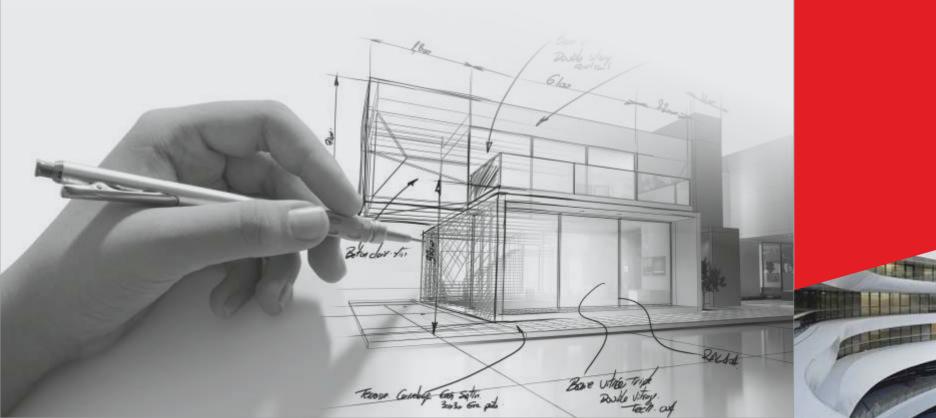
Eligibility Criteria for Candidates taking NATA: Candidates may come from the following backgrounds:

- (a) 10+2 or equivalent passed /appearing with Mathematics as one of the subjects of examination.
- (b) 10+3 Diploma (any stream) passed /appearing recognised by Central/ State Govts. with Mathematics as one of the subjects of examination.

Pattern of Questions & Mode of Answering					
No.	Subject	Distribution.of Marks	Total Marks		
1	Mathematics (20 Qs)	20x2	40		
2	General Aptitude(40 Qs)	40x2	80		
3	Drawing (2Qs)	2x40	80		
		Total	200		

Disclaimer: The exam pattern dates and selection criteria are decided by CBSE and CoA for JEE and NATA respectively, and may change in future. Students and Parents are advised to remain updated for any such changes through the official websites

https://jeemain.nic.in, https://www.nata.in



NATA SYllabus

Mathematics

Algebra, Logarithms, Matrices, Trigonometry, Coordinate Geometry, 3-D Co-ordinate Geometry, Theory of Calculus, Application of Calculus, Permutations & Combinations, Statistics & Probability.

General Aptitude

Objects, texture related to architecture and built environments. Interpretation of pictorial compositions, visualizing three dimensional objects from two dimensional drawing. Visualizing different sides of 3D objects. Analytical reasoning, mental ability (Visual, numerical & verbal). Awareness of national / International architects and famous architectural creations.

Mathematical Reasoning : Statements, Logical operations like and, or, if and only if, implies, implied by. Understanding of tautology, converse, contradiction and contrapositive.

Sets and Relations: Idea of sets, subsets, power set, complements, union, intersection and difference of sets, Venn diagram, De Morgans laws, Relation and its properties. Equivalence relation, definition and elementary examples.

Drawing Test

Understanding scale and proportion of objects, geometric composition, shape building forms and elements, aesthetics, colour, texture, harmony and contrast. Conceptualization and visualization through structuring objects in memory, Drawing of patterns - both geometrical and abstract form transformations in 2D and 3D like union, subtraction, rotation, surfaces and volumes. Generating plan, elevation and 3D views of projects. Creating 2D and 3D compositions using given shape and forms. Perspective drawing, sketching of urban scape and landscape. Common day-to day life objects like furniture, equipments etc, from memory.



about JEE-Arch

JEE Main B. Arch (Paper2) Joint Entrance Exam for Bachelor in Architecture is conducted to measure the aptitude of the applicant for admission to Undergraduate Architecture Programs at NITs, other centrally funded Technical Institutions, Institutions funded by several participating state Governments & several other Institutions.

Joint Entrance Exam for Bachelor in Architecture is generally conducted in the month of April every year. It was earlier known as AIEEE (B. Arch)

Pattern of Questions & Mode of Answering						
Part	Subject	Distribution of Marks	Total Marks			
А	Mathematics (20 Qs)	30x4	120			
В	General Aptitude(40 Qs)	50x4	200			
C	Drawing		70			
		Total	390			

Disclaimer: The exam pattern dates and selection criteria are decided by CBSE and CoA for JEE and NATA respectively, and may change in future. Students and Parents are advised to remain updated for any such changes through the official websites

https://jeemain.nic.in, https://www.nata.in



JEE main architecture syllabus

Mathematics

Sets, Relations and Functions, Complex Numbers and Quadratic Equations, Matrices and Determinants, Mathematical Induction, Sequences and Series, Permutations and Combinations, Limits, Continuity and Differentiability, Binomial theorem and its simple applications, Integral Calculus, Differential Equation, Vector Algebra, Trigonometry, Coordinate Geometry, Three Dimensional Geometry, Probability, Statistics, Mathematical Reasoning.

Aptitude Test

Awareness of places, persons, buildings and materials, Texture and objects related to Architecture and building environment, visualising 3D objects from 2D drawings, Visualising different sides of 3D objects, Analytical Reasoning, Mental Ability (Visual, Numerical and Verbal).

Drawing Test

Three dimensional – perception and appreciation of scale and proportion of objects, colour texture, building forms and elements, contrast and harmony. Drawing and designing of geometrical or abstract shapes and patterns in pencil, Transformation of forms both 2D and 3D, union, subtraction, rotation, Developments of surfaces and volumes, Generation of plan Elevations and 3D views of objects. Creating 2D and 3D compositions using given shapes and forms.

Sketching of scenes, activities from memory of urban scape (public space festivals, market, street scenes, recreational spaces, monuments, ect,) river fronts, gardens, trees, jungles, plants etc.) and rural life.



AICT FOUNDATION PROGRAMME

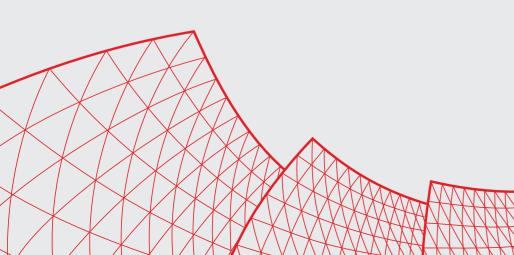
Duration 2 Years

- For the students going to 11th this year
- Weekend Classes
- Crash Course
- 4 Hours a Day
- Architectural Awareness
- General Aptitude
- Mathematics
- Drawing
- Online mock tests
- Free Course Material

AICT PREPARATION PROGRAMME

Duration 1 Year

- For the students going to
- 12th this year
- Weekend Classes
- Crash Course
- 4 Hours a Day
- Architectural Awareness
- General Aptitude
- Mathematics
- Drawing
- online mock test
- Free Course Material





- break

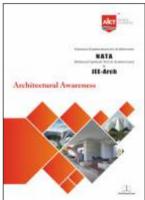


our course material _



Basic Sketches of 2-D, 3-D and Logo Designing:

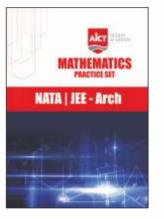
A book for basic Sketches for 2-D, 3-D Compositions and Logos. Will help you to start from the basic shapes and forms.



Architectural Awareness:

Definitions and colour images of Architectural Terms, Famous Monuments, Building Materials and Architectural history.





Practice Question Set:

Contains questions on 2-D Compositions, 3-D Compositions, Logo Designing, Banner and Poster Designing & Memory Drawings. (More Than 300 Questions)

Mathematics Practice Set:

To make the students wellversed with the patterns as well as level of the exam, this book contains chapter wise solutions of questions asked in last 15 years' exams of JEE/AIEEE

Memory Drawing Sketches:

Contains more than 60 Sketches from Questions of Previous year's NATA, JEE and Other Design exams. Bird Eye and Ant Eye View Sketches.



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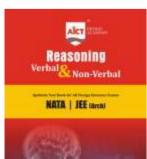




Design and Perspective







Compositions, Design and Colour Theory, Perspective:

2-D, 3-D Compositions, Principles of Design, Colour Theory, Shading. Light effect and Shadows, Materials and Textures, Perspective Views, Human Figures, Logo Creations.

Reasoning Verbal, Non-Verbal & Analytical:

50 Practice Sets. Contains around 2500 questions from different categories for Aptitude Test



цD.





online mock test

An online model test designed as per the latest exam pattern of NATA, JEE-Arch in which students get the experience of solving the test papers on computer screen or from their mobile phones. A unique login id and password is given to every registered student and they get minimum 50 tests during the course.

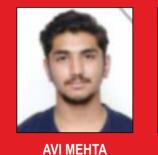
Advantages of Online Mock Test:

Score card generated immediately | Topic wise Analysis | Question Attempted Analysis | Score Analysis | Review your answers.









97.78



RIDDHI BAPHANA 96.5



ATHARVA DOBALE

93.08



SHILPA GHOLAP 92.31

ANUPAM SHARMA 90.52



REET RAKESH

97.27 (Aptitude)



RADHIKA SAINDANI 95.48 (Aptitude)



ADITYA KALE 94.42 (Drawing)



achievers JEE-Arch (January 2019)



SAWNI MUKHARJEE 94.68



AAKANKSHA MARATHE 94.06



VAISHNAVI PAWAR 90.01



BHOUMIKA PATIL 93.72



SIMRAN DHEKANE 99.02 (Drawing)



SANSKRUTI DEOKAR 96.36 (Drawing)



SHUBHAM GAWADE 98.52 (Aptitude)



SHIVKALYANI BHOR 96.36 (Drawing)



SAURABH TEMGIRE 97.61 (Aptitude)

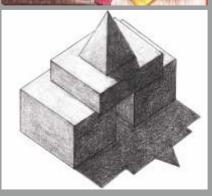
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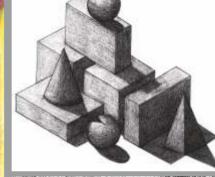


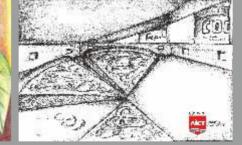


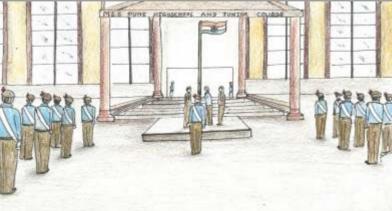












our class room sessions



architecture colleges in pune

		Seats
01	Dr. D Y Patil School Architecture, Lohegaon, Pune	120
02	Dr. Bhanuben Nanavati College of Architecture for Women, Pune	160
03	Sinhgad College of Architecture, Vadgaon (BK), Pune	160
04	Marathwada Mitra Mandal's College of Architecture, Pune	80
05	VIT Padmbhushan Vasantdada Patil College of Architecture, Pune	80
06	M.C.E. Society's Allana College of Architecture, Pune	40
07	Padmshree Dr. D. Y. Patil College of Architecture, Pune	120
80	ADA's Minverva College of Architecture, Pune	20
09	Ayojan School of Architecture and Design, Pune	120
10	Satish Misal Educational Foundation's BRICK School of Architecture, Pune	80
11	Dr. D. Y. Patil Education Academy's Dr. D. Y. Patil School of Architecture, Pune	80
12	Anantrao Pawar College of Architecture Parvati, Pune	40
13	S.B.Patil College of Architecture & Design, Nigdi, Pune	80
14	India College of Architecture & Design, Parandwadi, Pune	80
15	K J Educational Institue's Trinity College of Architecture, Pune	40
16	Shrimati Kashibai Navale College of Architecture, Ambegaon (BK)	80
17	Shri Shivaji Maratha Society's College of Architecture, Pune	40
18	Pune District Education Association's College of Architecture, Pune	40
19	Flora College of Architecture, Khopi	40
20	MM Mandals Indstitute of Enviornment and Design's College of Architecture,	40

Disclaimer : AICT has made every attempt to ensure accuracy and reliability of the information provided in this brochure. However it does not accept any responsibility or liability for the accuracy, content, completeness, legality and reliability of the information provided. The concerned persons are advised to visit the official website to check the details.

students speak :

AICT Design Mandemy 6 ... d

Respond The Men Naveq Rubas Saphas and I are a that of NATA clause in I sumbridge with day applicant by claus on speed with day claus I with in motion of our other the abus of heating benefit in an in the author of the abus heating in the set of the authors of the day supports for its humanity and disput on the imposition of branching. This year for a parting four sit through down of a.

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approximity and the wall I am unit propried the inverse convictions and expect a high les arrang arrange Dank you diet dun atalang be guord ar this spranterity Status in another



I myself Sgat Kisher Bafana ful very proud to be a student of 'AICT Design Academy' Here we leavent in a very free atmosphere

Talking about the teachers, I must say all the teachers are very much hard-working & dutiful. Planning for the bettermont of the shullent is very proper of done by each of every presson in the institude Efforth of the people in this academy as endless.

One thing that I experienced about the teachers here is that every teacher in this institute is like a "candle" which consumes yiself to light our way 12 success!



-Sigaks By - Seal Kishor Balana

23-04-208

AICT Design Acading gives me a great caperience of iterrang. Ekty staff sneedse of AZCT anality gives a hoge Sauthory. Textures of RECT Design Realing one just funtastic supporting and user they always gives us a moral support that they the always with us in any situation Study matched given by according is best arriving any other references. It include a every popic related to MITH, overall intrastructions is fabulous, we got fumbustic experience here with perfect guidence. Chaibell Vijing Knorges



I am Anchara Rane glad to say. I are very during that . I got very cooperative inches state . highly deches and tryeodudous. All given study material is also very helpful and solermative & to stack MATA gram. I understand may/ling which dray thight is Alt reademy's teacher staff never repard the help in wheneve I was study approblem.

I feel beind and proud as well as have received coaching from this class the encoughgement and graces of studing in this environment was seally auxone and hierderich is also good .

9 enjoyed this data

I am very guintfully sharkful to get qual deaching shaff members.

> Archara Satish Pane Gaber

Myney Kithi Rypesh Kalane,

student of AICT Design deadlaring In glad that I'm in this Institute as their acadamy prevides soon energicage as accordance to NATA intrance all the formatics are really appeal

they quide each and every student and pay present attention second strain (when ideal

every desire study material is provided and sussible you each and every some is been held and possibilities doubled are solved. The teachers create friendly atmosphere in classrooms that the littures

are at intresting and creative. allower the sca damy previous us every thing, with seconding to me. ALCT Draight

Acadamy is fulfills every need for examination and is BEST 11.11





HT. I am Shravani Kathale, Student of AICT. In This class I have got a chance to be creative. I have got a proper quidence. I have got to know what is important and how ta do it. Every teacher had helped us to give best out of us. I have understood all the small but important concepts of Architecture They have provided us all the required material, backs, and guidence The basics got sharpen because of practice that I have done in this class. I would like to thank each and every teacher who supported me and encouraged me.

It was a wonderful experience learning and growing in this about of education and creativity; guided at every step we took, Me and my tatch feels privileged of tring a part of this institutes I am thankfill to all my teachers and all the decente I have been influenced and inspected; with lots of love and gratitude in my tuast, I feel blessed to be

-Keyafain 1:

I scribuly had a wonderful experience being here The society here is highly experienced and very helpful by guided all of us - Had a great sime here Shank you! Batch 3 (2017 - 2018)

Nicha Yadav.

