HELIX HEIGHT

HELIX EXAM INSPIRING GENIUS & HIDDEN TALENT

for 7th, 8th, 9th & 10th

studying students





Scholarships worth

1.50 Cr



UP TO 90%



All INDIA Participating States Rank Recognition



CERTIFICATE OF PARTICIPATION

Enroll now at www.helixheight.com



M.L. Syal's Helix Institute

Institute for Preparation of NEET | IIT-JEE | Foundation

SCO: 343-344-345 (Top Floor), Sector 34-A, Chandigarh

HELIX HEIGHT Inquiry no.:- 0172-3503939

ABOUT HELIX INSTITUTE

Helix, a well known name for preparing students in achieving good marks in School Board and Foundation Level Competitive Exams along with preparing students for NEET and JEE. Helix has a vast experience of 18 years for providing quality education to NEET and JEE aspirants. Helix has its own unique teaching methodology with quality academic content and its unique teaching schedules. Every Year thousands of parents rely on us for quality test preparation. Helix Institute aims to build the strong foundation for tough and challenging Medical and Engineering Entrance Exams.



Shri M.L.Syal
Helix Institute (Founder)

ABOUT HELIX HEIGHT

Helix Institute presents an extraordinary event that will pave the way for your success. At Helix Institute, we believe that every student possesses unique talents and abilities waiting to be discovered. We are proud to present HELIX HEIGHT, an extraordinary examination designed to inspire and nurture the genius and to find the hidden talent within 7th to 10th grade students. Helix Institute understands that providing an environment of encouragement not only allows students to apply their skills but also nurtures their minds, preparing them for the challenges that lie ahead.



PRIZES & SCHOLARSHIPS

Our ground-breaking Talent Hunt Exam is designed to empower ambitious students with lots of Rewards, Recognitions and Prizes including offers of Scholarships in Helix Courses.

One noteworthy advantage of the Helix HEIGHT is the chance it provides students to study at the prestigious HELIX Institute in Chandigarh, known for its comprehensive test preparation programs. Successful students are awarded generous admission scholarships, making the Institute's resources and guidance more accessible and affordable.

WHY CHOOSE HELIX HEIGHT?

HEIGHT is a prestigious two-phase examination designed to recognize and reward students for their exceptional abilities and provide them with opportunities for further growth and development. This exam aims to identify the hidden talents of students and support their educational journey through cash prizes and scholarships.

HEIGHT PHASE -1



INSPIRING TALENT Phase-1 of the HEIGHT exam is conducted for all students, regardless of their future educational plans. The primary objective of this phase is to uncover the hidden talents and exceptional skills possessed by the participants. One of the key features of Phase-1 is the recognition and reward system. Based on the evaluation results, students who demonstrate outstanding performance will be awarded cash prizes. These cash prizes serve as a means to

acknowledge their talent, motivate them to continue excelling in their respective fields, and provide them with financial support to pursue their educational aspirations.

HEIGHT PHASE -2 (HSAT)



INSPIRING GENIUS Phase -2 of the HEIGHT exam is known as the Helix Scholarship cum Admission Test (HSAT). HSAT focuses on assessing the academic potential, subject proficiency, and specialized skills of the participants. The exam is structured to evaluate the candidate's knowledge and understanding of their chosen fields of study. This phase is specifically designed to provide higher scholarships in the form of fee concessions for students interested in enrolling in Helix Courses. Helix Courses are specially designed to prepare students for NEET & IIT-JEE for

admission in esteemed institutions like AIIMS & IITs. The results of HSAT play a crucial role in determining the extent of the scholarship and fee concession that will be granted to successful candidates.

SCHOLARSHIPS AND REWARDS



Helix Institute believes in recognizing and rewarding exceptional talent. Through Helix Height, we provide rewards in the form of prizes to deserving students who demonstrate outstanding performance. These incentives not only serve as a testament to their hard work but also motivate them to strive for even greater achievements.

By conducting the HEIGHT exam in two phases, it allows for a comprehensive evaluation process that considers both the overall talent and academic potential of the participants. The cash prizes awarded in Phase-1 acknowledge and appreciate the hidden talents of students.

On the basis of Helix HEIGHT Phase-2 Exam Performance, Helix Institute offers students an opportunity to pursue their career in the field of medical & engineering by joining Helix coaching classes to crack NEET & JEE examinations with attractive scholarships and fee concessions.

Overall, the HEIGHT exam aims to identify, nurture, and support talented individuals by recognizing their exceptional abilities and providing them with the necessary resources to excel in their chosen fields. Through this initiative, it is hoped that more students will be inspired to explore their potential, pursue academic excellence, and contribute to society in meaningful ways.











PRIZES OF ALL INDIA TOP RANKERS

RANK	CLASS 10th	CLASS 9th	CLASS 8th	CLASS 7th
1st	₹1,00,000/-	₹ 51,000/-	₹ 21,000/-	₹ 21,000/-
2nd	₹ 30,000/-	₹ 21,000/-	₹ 18,000/-	₹ 18,000/-
3rd	₹ 21,000/-	₹ 18,000/-	₹ 12,000/-	₹ 12,000/-
4th	₹18,000/-	₹ 15,000/-	₹ 9,000/-	₹ 9,000/-
5th	₹15,000/-	₹ 12,000/-	₹ 7,500/-	₹ 7,500/-
6th to 10th	₹12,000/-	₹ 9,000/-	₹ 6,000/-	₹ 6,000/-
11th to 15th	₹ 9,000/-	₹ 6,000/-	₹4,500/-	₹ 4,500/-
16th to 25th	₹ 4,500/-	₹ 4,500/-	₹ 2,100/-	₹ 2,100/-
26th to 50th	₹ 3,000/-	₹ 2,100/-	₹ 1,500/-	₹ 1,500/-
51st to 100th	₹ 2,100/-	₹ 1,500/-	₹1,200/-	₹ 1,200/-

PRIZES OF STATE TOP RANKERS

STATE RANKERS	PRIZES	RECOGNITION & SCHOLARSHIPS		
1st Position	₹ 27,000/-	Trophy + Certificate + Scholarships		
2nd Position	₹ 21,000/-	Trophy + Certificate + Scholarships		
3rd Position	₹ 15,000/-	Trophy + Certificate + Scholarships		
*Note: State toppers will be declared from Chandigarh, Punjab, Haryana, & Himachal Pradesh				

PRIZES OF DISTRICT TOP RANKERS

DISTRICT RANKERS	PRIZES	RECOGNITION & SCHOLARSHIPS		
1st Position	₹10,000/-	Trophy + Certificate + Scholarships		
2nd Position	₹ 8,000/-	Trophy + Certificate + Scholarships		
3rd Position	₹ 6,000/-	Trophy + Certificate + Scholarships		
*Note: District topper Prize will be given to students participating through their registered schools only				

PRIZES OF SCHOOL TOP RANKERS

SCHOOL RANKERS	PRIZES	RECOGNITION & SCHOLARSHIPS	
1st Position	Gold Medal	Trophy + Certificate + Scholarships	
2nd Position	Silver Medal	Trophy + Certificate + Scholarships	
3rd Position	Bronze Medal	Trophy + Certificate + Scholarships	
*Note: School topper awards are applicable for those schools who have registered with us for Helix HEIGHT			

- 1. Student's State/District will be considered based on their current school address.
- 2. Overall Rank List will be prepared by merging all HEIGHT Exams conducted on different dates from all states.
- 3. All India Top Rankers will be considered based on Overall Rank List.
- 4. In case of same score, Tie-breaker rule (mentioned under prize distribution policy) will be considered to assign the Rank.
- 5. All cash prizes mentioned above will be distributed based on prize distribution policy mentioned in the HELIX HEIGHT brochure.
- 6. In the above prize categories (All India/ State/ District/ School), if a student is eligible for cash prize in more than one category then the higher cash prize among all would be considered.
- 7. Any tax deduction like TDS on winning prize money will be applicable as per rules of Income Tax Act of India.

PROCESS OF HELIX HEIGHT AND HSAT

HEIGHT IS A TWO PHASE EXAM

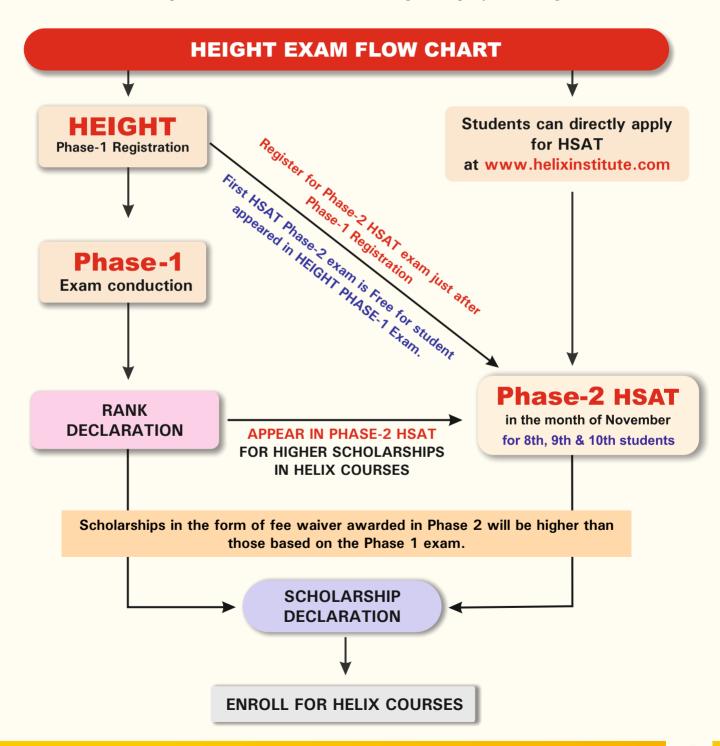
Phase-1 is conducted for all students to identify hidden talent and awarding them with Cash Prizes.

Phase-2 HSAT (Helix Scholarship cum admission test) is for higher Scholarships in the form of Fee concession in Helix Courses.

Helix HEIGHT Exam registration fees is Rs300/-. Candidates can register themselves by following methods.

Online at Helix Height Website: Visit www.helixheight.com. Register yourself by paying Rs.300/- online.

Offline at Helix Institute Chandigarh: Visit HELIX Institute, Chandigarh to get yourself registered.



SYLLABUS OF HEIGHT PHASE-1 EXAM

For Class 7th Students

PHYSICS

9 Questions

- Heat
- Motion and Time
- Electric Current and Its Effect

CHEMISTRY

9 Questions

- · Acids, Bases and Salts
- Physical and Chemical Changes

BIOLOGY

12 Questions

- Nutrition in Plants
- Nutrition in Animals
- Respiration in Organisms
- Transportation in Animals and Plants

MATHEMATICS

18 Questions

- Integers
- Fractions and Decimals
- Simple Equations
- Lines and Angles
- The Triangle and its Properties
- Comparing Quantities:
 - Percentage
 - Decimal to percentage
 - Ratios to Percents
 - Profit or Loss as Percentage
 - Simple Interest

MENTAL ABILITY 12 Questions

- Blood Relation
- Number Series
- Direction Based Problems
- Mathematical Operations
- Missing Character
- Mirror and Water Image

Pattern: 60 Objective Type Questions with 4 options

Question Distribution (Total: 60)
Physics: 9, Chemistry: 9, Biology: 12,

Mathematics: 18, Mental Ability: 12

Marking Scheme: (+4) for correct answer

No Negative Marking for incorrect answer

Duration of Exam: 1 hr 30 min

For Class 8th Students

PHYSICS

10 Questions

- Force and Pressure
- Friction
- Sound
- Chemical Effects of Electric Current

CHEMISTRY

8 Questions

- Coal and Petroleum
- Combustion and Flame (Combustion, Types of combustion, Fire)

BIOLOGY

12 Questions

- Crop Production and Management
- Microorganisms- Friend and Foe
- Conservation of Plants & Animals
- Reproduction in Animals

MATHEMATICS

18 Questions

- Rational Numbers
- Linear Equations in One Variable
- Understanding Quadrilaterals
- Squares and Square RootsCubes and Cube Roots
- Comparing Quantities :
 - Percentage
 - Discounts
 - Profit or Loss as Percentage
 - Compound Interest
 - Goods and Service Tax

MENTAL ABILITY 12 Questions

- Verbal and Non-Verbal Reasoning (Series and Analogy)
- Alphanumeric Problems
- Direction Based Problems
- Coding and Decoding
- Blood Relation

Pattern: 60 Objective Type Questions with 4 options

Question Distribution (Total: 60)

Physics: 10, Chemistry: 8, Biology: 12, Mathematics: 18, Mental Ability: 12 Marking Scheme: (+4) for correct answer No Negative Marking for incorrect answer

Duration of Exam: 1 hr 30 min

NOTE

- For 7th class students HEIGHT Phase-2 (HSAT) is not applicable.
- HEIGHT Phase-2 (HSAT) syllabus for 8th class students will be available at Helix Institute website www.helixinstitute.com
- Students who want to register for Phase-2 HSAT should register themselves immediately after getting Registered for Phase-1 at Helix HEIGHT website www.helixheight.com under their login dashboard.

SYLLABUS OF HEIGHT PHASE-1 EXAM

For Class 9th Students

PHYSICS

10 Questions

- Motion
- Force and Laws of Motion
- Gravitation

CHEMISTRY

10 Questions

- Matter in Our Surroundings
- Is Matter Around Us Pure?
- Atoms and Molecules

BIOLOGY

10 Questions

- The Fundamental Unit of Life
- Tissues (Plants and Animals)

MATHEMATICS

18 Questions

- Number Systems
- Polynomials
- Coordinate Geometry
- Lines and Angles
- Triangles
- Linear Equations in two Variables

MENTAL ABILITY 12 Questions

- Verbal and Non- Verbal Reasoning (Series, Analogy, Classification)
- Coding and Decoding
- General Logical and Analytical Reasoning
- Clock and Calendar
- Cubes and Dice

Pattern: 60 Objective Type Questions with 4 options

Question Distribution (Total: 60)

Physics: 10, Chemistry: 10, Biology: 10, Mathematics: 18, Mental Ability: 12

Marking Scheme: (+4) for correct answer (-1) Negative Marking for incorrect answer

Duration of Exam: 1 hr 30 min

For Class 10th Students

PHYSICS

10 Questions

- Light Reflection and Refraction
- Human Eye and Colorful World
- Electricity

CHEMISTRY

10 Questions

- Chemical Reactions & Equations
- Acids, Bases and Salts
- Metals and Non-Metals

BIOLOGY

15 Questions

- Life Processes of Plants and Animals
- Basic Concepts of Nutrition
- Respiration
- Transportation
- Excretion
- Control and Coordination

MATHEMATICS

15 Questions

- Real Numbers
- Polynomials
- Pair of Linear Equations in Two Variables
- Quadratic Equations
- Arithmetic Progressions
- Coordinate Geometry
- Triangles
- Introduction to Trigonometry
- Some Applications of Trigonometry

MENTAL ABILITY

10 Questions

- Verbal and Non- Verbal Reasoning (Series, Analogy, Classification)
- · Coding and Decoding
- General Logical and Analytical Reasoning
- Problems Based on Figures
- Clock and Calendar
- Cubes and Dice

Pattern: 60 Objective Type Questions with 4 options

Question Distribution (Total: 60)

Physics: 10, Chemistry: 10, Biology: 15, Mathematics: 15, Mental Ability: 10

Marking Scheme: (+4) for correct answer (-1) Negative Marking for incorrect answer

Duration of Exam: 1 hr 30 min

About HEIGHT Phase-2 HSAT

- HEIGHT Phase-2 (HSAT) syllabus will be available at Helix Institute website www.helixinstitute.com
- Students who want to register for Phase-2 HSAT should register themselves immediately after getting Registered for Phase-1 at Helix HEIGHT website www.helixheight.com under their login dashboard.

REGISTRATION FEES AND PROCESS

Helix HEIGHT Exam registration fees is Rs.300/-. Candidates can use any one of the following methods to get themselves registered.

Online at Helix Height Website: Visit our official website www.helixheight.com and register yourself and proceed to pay Rs.300/-(Registration Fee) Online.

Offline at Helix Institute Chandigarh: Visit HELIX Institute, Chandigarh and fill up the application form, providing accurate details and supporting documents as required and pay the registration fees.

TERMS AND CONDITIONS

- 1. If you provide incomplete / incorrect details, your registration form will be considered invalid and will be cancelled. However, HELIX reserves the right to permit any disqualified student to appear for the exam after successfully completing the form.
- 2. After registration, you will receive a User ID and Password on your registered mobile number and email ID to access the HEIGHT portal, where you can download the syllabus and sample paper.
- 3. The registration fee for the Helix HEIGHT exam is non-refundable and non-adjustable.
- 4. You acknowledge and understand that HELIX Institute is collecting and processing your information provided by you in the registration form for HEIGHT exam and communicating with you via SMS/Emails/call regarding the exam and upcoming events.
- 5. You agree to provide a self-attested photocopy of your class VI / VII / VIII / IX mark sheet (as applicable) or ID card issued by the school, along with one passport-size color photograph.
- 6. HELIX Institute reserves the right to record video-audio testimonials for referencing or promotional purposes before, during, or after the HEIGHT exam for publicity in all types of media.
- 7. Students should provide the mobile numbers and email IDs of their parents or guardians only.
- 8. HELIX Institute also reserves the right to record video-audio testimonials for the purpose of referencing or promotion, as required by the Firm before/during/ after the HEIGHT exam is conducted for the purpose of publicity in all kinds of media.
- 9. Eligibility is limited to one student per class under all circumstances.
- 10. Only one student can register with a single mobile number and email ID. Siblings must provide separate mobile numbers and email Ids.
- 11. HELIX reserves the right to withhold the result of any student found guilty of cheating by any means.
- 12. Prizes: Helix Institute awards all cash prizes according to its "Prize Distribution Policy" mentioned in the Helix HEIGHT Brochure.

PRIZE DISTRIBUTION POLICY

- It will be conducted in different cities across Himachal Pradesh, Punjab, Haryana, J&K and Chandigarh on different dates.
- The Result of HEIGHT Phase-1 will be declared in the end of November. Overall Rank List will be prepared by combining all HEIGHT.
- · Exams conducted on different dates from all states.
- All India Top Rankers will be considered based on Overall Rank List.
- Tie-Breaker policy is used to assign ranks to students who secure equal aggregate marks. In that case subject scores with following sequence will be considered to break the tie. Mental Ability then Mathematics then Biology then Physics then Chemistry. If all subject scores are also equal then lower age student will be given higher rank. If date of birth of students is same then marks of last class passed will be considered to break the tie.
- Candidates shall be Eligible for Cash Prizes, Awards and Certificates based on the result of HEIGHT Phase-1.
- Rs. 600/- HEIGHT Phase-2 (HSAT) fee will be waived OFF for a student who appeared in HEIGHT Phase-1. Qualified students need not to pay Enrolment Fees of HSAT to be held immediately after HEIGHT Phase-1.
- To avail Scholarships in HELIX Courses for Class 9th, 10th, 11th (NEET/JEE), students must appear in HEIGHT Phase-2 Exam with the name HSAT-Helix Scholarship cum Admission Test.
- Scholarships will be awarded based on the result of HEIGHT Phase-2 (HSAT). Amount of Scholarship will be based on the Rank scored in HSAT. Helix will announce the Scholarships to be awarded based on Ranks after the declaration of HSAT result.
- · Last date to avail Scholarships based on the Result of HEIGHT Phase-2 (HSAT) will be 15th December.
- 100% cash prize will be awarded only if the student has taken admission in HELIX classroom regular course. 50% cash prize will be awarded only if the student has NOT taken admission in HELIX classroom regular course won under HEIGHT.
- All Cash Prizes will be distributed in the month of June/July in Prize Distribution Ceremony held by HELIX. To receive the Cash prize, attending the Prize Distribution Ceremony by the student is mandatory. NO cash prize will be given before or after prize distribution ceremony.
- Helix Institute reserves its right to hold the result of any student who is found guilty of cheating by any means.
- HEIGHT Phase-1 Cash Prizes will be paid by cheque in the name of the student. All the scholarships awarded in HEIGHT Exam and HSAT will be in the form of fee concessions for the Helix courses joined by student in 2025 session.
- · Any tax deduction like TDS on winning prize money will be applicable as per rules of Income Tax Act of India.

































































SOME OF OUR SCHOOL TOPPERS IN HELIX HEIGHT - 2023

















SOME OF OUR SCHOOL TOPPERS IN HELIX HEIGHT - 2023

















SOME OF OUR SCHOOL TOPPERS IN HELIX HEIGHT - 2023











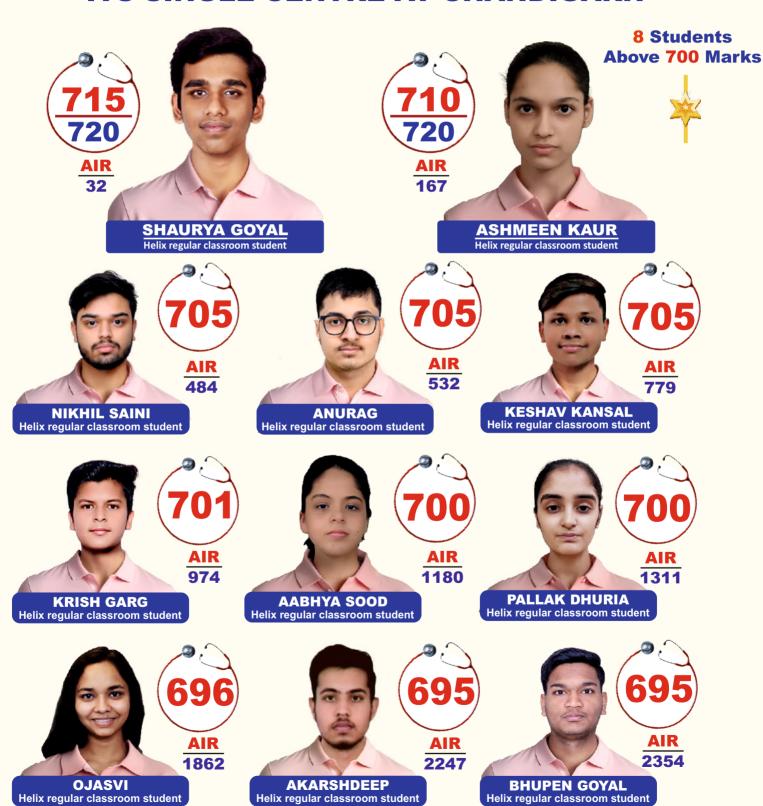






HELIX INSTITUTE NEET-2024 RESULTS

HIGHEST RESULT PRODUCING INSTITUTE FROM ITS SINGLE CENTRE AT CHANDIGARH



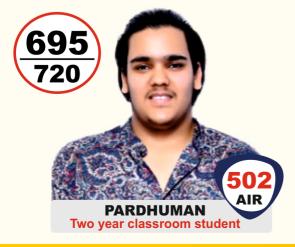
HELIX INSTITUTE NEET-2023 RESULTS

EXCELLENT RESULT BY HELIXIANS IN NEET-2023

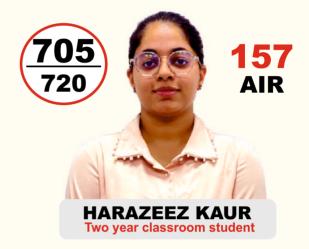
















HELIXIANS SELECTED IN VARIOUS IITs / NITs & PEC IN PAST YEARS



Jasmanpreet IIT-Kanpur



Rhythmpreet Singh



Gurpreet Singh IIT-Ropar



Navyam Chhabra IIT-Ropar Mechanical Engineering



Minal Goel
IIT-Kanpur
Electrical Engineering



Atul Bimbrahw
IIT-Kanpur
Mechanical Engineering



Palak Dogra IIT-BHU Chemical Engineering



Jashandeep Singh
IIT-Indore
Electrical Engineering



Junu Rani IIT-Guwahati Biotechnology



Shivam Jindal IIT-Ropar Mechanical Engineering



Harmanjeet Singh IIT-Kanpur Material Science



Nitin Kapoor IIT-Roorkee Processing Engineering



Sarbpreet
IIT-Patna
Computer Science



Kanishk Goyal IIT-BHU Mechanical Engineering



Aanchal Bansal
IIT-Dhanbad
Mathematics & Computing



Shubham Tayal
IIT-Roorkee
(Civil Engineering)



Sahil Dabra IIT-Ropar (Computer Science)



Sumanyu Maingi Shubh
IIT-Ropar IIT(Mechanical Engineering) (Mecha



Shubham Bhardwaj IIT-Hyderabad (Mechanical Engineering)



Suricha Goyal IIT-Roorkee (Electrical)



Akshay Jassal IIT-Kharagpur (Mechanical)



Kushagra



Puneet Jain



Jyoti IIT-5537



Chaitanya



Vineet Jain



Harpreet



Mukesh
IIT-Kanpur
Mechanical Engg.



Abhinav
IIT-Roorkee
Electronics & Comm



Soviet
IIT-Kharagpur
Food & Agriculture



Prajjwal Kamboj NIT-Kurukshetra Computer Science



Jaya Sagar NIT-Hamirpur Electronics & Communication



Aman Bhadwal
NIT-Hamirpur



Komal Thakur NIT-Hamirpur Electrical Engineering



Rohit Chandel
NIT-Hamirpur
Electrical Engineering



Akash Bhatia
NIT-Hamirpur
Mechanical Engineering

Saurav

NIT-Jalandhar Electronics & Communication



Akash Kumar

Electronics & Communication



Amit Singh
NIT-Jalandhar
Chemical Engineering

Kartikeya Sharma

Computer Science



Ramit Kumar

NIT-Jalandhar

Aarti Devi NIT-Hamirpur Computer Science



Milind Bhardwaj

NIT-Arunachal Pradesh

Civil Engineering



Naman Jain
NIT-Hamirpur
Electronics & Communication



Tania
NIT-Kurukshetra
Electronics & Communication



Akhil Verma NIT-Hamirpur Civil Engineering



Mehak Gupta NIT-Jalandhar Textile Engineering



Sujata Yadav NIT-Jalandhar Biotechnology

JEE-2024-RESULT

Some of our JEE MAIN 2024 first attempt students



Shaurya Goyal
99.68
percentile



Vishal Pun 98.57 percentile



Himanshu Garg



Aditya Sharma



Arpan Sharma



Aryan Gupta



Sumit Kumar

READ WHAT PREVIOUS YEAR SELECTED STUDENTS IN JEE SAY ABOUT US

I am Transport, who has spire he has present your frequency four TRE at the HELIX Suthink I have a famination abundance shadings at HELIX. I have a famination of the second at the Institute were very being and the handsometry, and they had four that their histories was the produced by the first than the effect in furthering as for TEE Is, due to the freelity I see here doing this but in fourthing us the Less freelity I has been doing this but in fourthing us the less making and feelites, and also candidated and feelites, and also candidated as feelites, and to according to the less that you to take a lette time to consider the same grows to I ask you to take a lette time.

Jasmanpreet IIT-Kanpur

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Rhythmpreet Singh IIT-Ropar

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Gurpreet Singh
IIT-Ropar

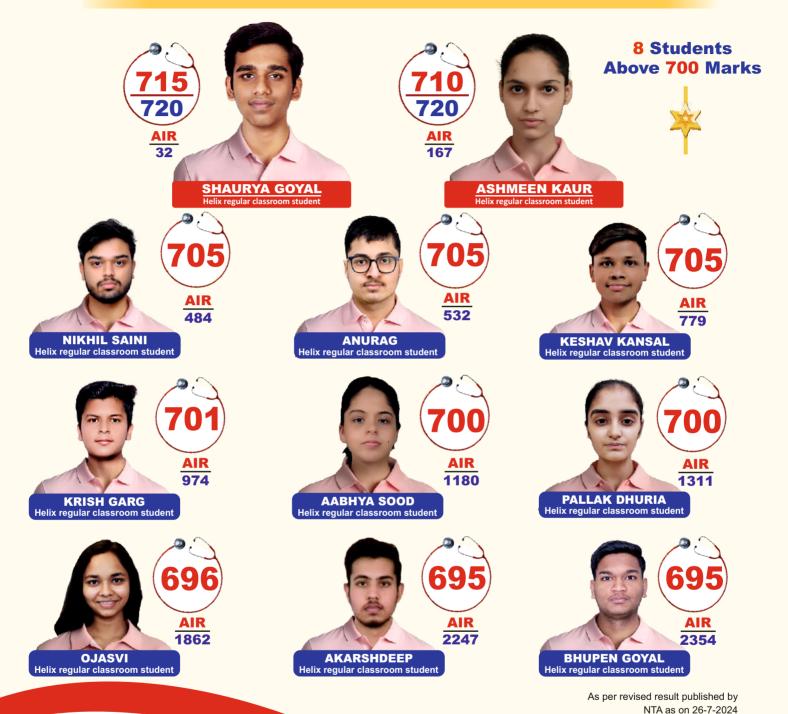
gam very greatful to the faculty members and Mr Misgal of HELIX Institute for their inspirations and quidance. The study material and hard work of teachers played very important rale in my success. I would suggest everyone to join this institute and achieve your goal. I can never forget the rale played by HELIX Institute in my successful life.



Mukesh Chopra
Muchanical Engg.
IIT-Kanpur

HIGHEST RESULT PRODUCING INSTITUTE FROM ITS SINGLE CENTRE AT CHANDIGARH

Excellent Result in NEET-2024



HELIX HEIGHT

HELIX EXAM INSPIRING GENIUS & HIDDEN TALENT

SCO: 343-344-345 (Top Floor), Sector 34-A, CHANDIGARH

Enroll now at www.helixheight.com

HELIX HEIGHT Inquiry no.

0172-3503939