

FOR CLASSROOM COURSES





# NEET (UG)



# WHEN IT COMES TO YOUR CAREER,

YOU CANNOT AFFORD TO TAKE CHANCES

# CHOOSE THE BEST MOMENTUM



# WELCOME TO MOMENTUM



### Momentum a Phenomenon ...

"Turning Challenges into Opportunities"

Competition is everywhere and it is becoming tougher with each passing day. Many a time, the dreams of students who wish to become a doctor or an engineer remain a dream because of the lack of proper guidance. If they are mentored in the right way for the competitive exams, success could be theirs.

With the view of helping realise the dreams of thousands of students, Momentum was founded in 2004. Started as a humble coaching institute with barely 100 students, a simple vision and support from a few well-wishers, Momentum Institute has today become a true phenomenon. A phenomenon that is one of its kind and has become mightier with each passing year.

Momentum is a leader when it comes to coaching students for medical and engineering entrance exams. In the business of making others believe they can and we help them overcome all the hurdles to prove the fact that when they believe they can, they actually can. We at Momentum have motivated and guided thousands of aspirants, who are serving the nation as eminent Doctors & Engineers.

Momentum has three distinct divisions viz. Momentum Institute for Pre-foundation (for classes VII, VIII, IX & X). Momentum IIT-JEE for Engineering & Medical and Momentum Boards for Sr. Secondary Classes (XI, XII) that build foundation for various entrance exams such as National Talent Search Examination (NTSE) and Olympiads etc. and cater to the needs of various sets of students and their aspirations.

# **MOMENTUM** at a Glance



#### **Excellence in Education**

Providing Quality Education to Students from Class 7th to 12th & 12th Passed

- VARIOUS COURSES TO CHOOSE FROM NO. 1 INSTITUTE OF EASTERN U.P.
- THOUSANDS OF MOMENTUMITES QUALIFY IN COMPETITIVE EXAMS EVERY YEAR
- LARGE ALUMNI NETWORK
- HIGHLY TRAINED AND QUALIFIED TEACHERS
- SINCERE & HARD WORKING EMPLOYEES





04 Director's Message

06

Vision & Mission

Why we need another Pre-medical Coaching? 07



08 Why Momentum

09 The Quality

10 **Best Faculty** 

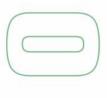
12 Major Courses

16 **Admission Process** 

17 Scholarships

> 19 **Awards & Prizes**

> > 20 **Teaching Methodology**











Er. Vikas Agrawal (Director & HOD, Physics) B.Tech. IIT-Varanasi (BHU) Teaching Experience - 18 yrs.



Er. Arvind Tripathi (Director & HOD, Chemistry) B.Tech. IIT-Varanasi (BHU) Teaching Experience - 18 yrs.

# Director's Message

Momentum created in 2004 by the vision and toll of Er. Arvind Tripathi, a Chemical Engineering Graduate from IIT-Varanasi (BHU) and Er. Vikas Agrawal, an Engineering Graduate from IIT-Varanasi (BHU). We had a very humble beginning as a Premier Institute for IIT-JEE with a vision to provide an ideal launch pad for serious JEE aspirants. Along the way to the realisation of the vision, we went beyond merely coaching for IIT-JEE. We actually started to make a difference in the way Students think and approach problems. We started to develop way to enhance Students IQ. We started to leave an indelible mark on the Students who have undergone Momentum training. We started changing lives. And all of this was not a sheer coincidence. It was the urge, the compelling desire, to always aspire for perfection and in the process, continuously keep on setting newer benchmarks of excellence which enabled us and our Students to achieve what we have achieved. Today, aiming for the unachievable and continuously raising the bar has become a part of the MOMENTUM. The success of our Students was inspiring and so was their faith in Momentum. Now we have come-up with our Medical (NEET-UG) division for students aspiring to become doctors and we promise to deliver same quality education and results years to come.

This Journey from just an IIT-JEE Coaching Institute to the most powerful brand in Eastern U.P. for serious education has been exhilarating. However, the Journey is not over yet. We are here with our Medical division (NEET-UG).

For us, at Momentum. The Journey will never be over.

For us, this Journey itself is the destination. 🤊 🤊

Er. Arvind Tripathi and Er. Vikas Agrawal (Founder Director) (Founder Director)



To be the most admired brand in education sector, helping the young aspirants to make their dreams come true through high quality teaching, technology enabled systems and commitment.

To create an environment of excellence by imparting quality education and producing proficient professionals.





# **MOMENTUM**

# WHY

## We need another **Pre-medical Coaching?**

Now as we are starting our pre-medical (NEET-UG) division so the obvious question is why another institute for pre-medical in Gorakhpur. The answer lies in the mere fact that we have observed in these many years that students are lacking in top ranks in NEET-UG and to some up we can clearly say that mentioned below are the few factors that compelled us to start our pre-medical division.

- No top ranks in NEET-UG.
  - Common results of institute are being highlighted everywhere and number of results is low.
    - System can't be changed by the student and we have need to work in this direction.

# **MOMENTUM**

# Why **MOMENTUM?**

Momentum, since its inception in 2004, has been serving the students of Eastern U.P. with utmost sincerity, just like a True Guru, We have been abiding by a Value System which revolves around Truth, Transparency & Commitment. Our Unique Innovations in the field of preparing Students for IIT-JEE & Other Competitive / Scholastic Exams have always proved to be very helpful in empowering Students to reach the pinnacle of Success. And all these traits have led Momentum.



We Never compromise on Quality. Our penchant and the pursuit of quality is evident in our activities, in all our actions, at all times, everywhere.

> **BEST FACULTY** PATTERN PROOF TEACHING METHODOLOGY COMPREHENSIVE STUDY MATERIAL **ENABLING INFRASTRUCTURE PERSONALISED** COACHING

# **BEST FACULTY**



We are the only institute that Follows such straights, strong systematic and objective selection and training process before a teacher becomes a MOMENTUM faculty. MOMENTUM has a pool of more than 15 very competent, full time faculty members ensuring you yet highly competent teachers for all your subjects throughout your academic studies. All the faculty members are working under the guidance of Er. Vikas Agrawal (Director & HOD, Physics) & Er. Arvind Tripathi (Director & HOD, Chemistry). Our faculties have vast experience of working with top Medical Coachings of India & they are well trained as per current pattern of NEET (UG) & AIIMS.



#### PATTERN-PROOF TEACHING METHODOLOGY

MOMENTUM has always been preparing students in a fundamental way Momentum has been teaching in a comprehensive manner so that Students do well in NEET-UG (a respective of the pattern), Boards, NTSE, KVPY, Olympiads and other Medical Entrance Exams.

The Testing pattern of NEET-UG wash changed in 2013 but we are well prepared in advance to guide our students to do well even if there is further change in pattern in future.



#### COMPREHENSIVE STUDY MATERIAL

Students need not to run for a number of books, one has to just draw boundaries and concentrate on quality. Momentum has developed its study material taking into account the type of questions asked in different competitive exams. We challenge that most of the questions asked in IIT-JEE/NEET (UG) are similar as that in our research based study material and class notes of Physics, Chemistry & Biology. So, restrict yourself to our study material, class notes and do them thoroughly and totally on your own. If you need then discuss with your teachers.



#### **ENABLING INFRASTRUCTURE**

We strongly believe in the fact that the environment in which a Student studies is equally important for effective learning We ensure our Students study in an enabling environment equipped with proper Classrooms to keep them stress-free."



#### PERSONALIZED COACHING

Individual attention is given to every Student inrespective of one's standing in the merit at any point of time. We never increase our batch size beyond a limit. This facilitates proper Student Faculty interaction. Our faculty is always willing to clear doubts of Students even individually, if required. Our focus is better results through conceptual clarity and constant support instead of increasing the batch size.



#### THE WINNING METHODOLOGY

Our winning Methodology equips the Students to creatively resolve complex tricky problems by improving and sharpening their analytical skills parallel thinking processes.

# **MOMENTUM**

Give a final touch to your preparations with our expertise



**ACADEMIC SESSION: 2022-24** 



NEET (UG) FORMERLY KNOWN AS AIPMT



MINOR AND MAJOR TEST



FULL SYLLABUS TESTS



CRP (CLASS REVISION PROBLEMS)



TEST & RESULT
ANALYSIS

## **7** Year Course for Class 11 Studying Students

(Students Studying in class X and moving to class XI)

Admission Process: Direct admission on the basis of marks / grades obtained in the previous class or through Admission cum Scholarship Test (ACST) Program

Laser **Program** 

Two Year Integrated Course for NEET (UG)

Starting From: Third week of March, 2022

Ending From: On 15th February, 2023

Frequency of Classes & Timings: 4-5 days a week (4:30 pm - 7:45 pm)

#### **Course Description:**

Students in this course will be thoroughly prepared for School/Board Exam, NEET as well as other Medical Entrance Exams. This course is divided into two years (sessions).

#### Session-1 (Class XI)

- In Year-1 (Class XI): The course continue till 15th February, 2023. During this course the complete syllabus of Class XI will be thoroughly discussed and then the students will be made free to write their Class XI final exam
- They shall then rejoin in the first week of March, 2023 to continue the syllabus of Class XII

#### Session-2 (Class XII)

- In Year-2 (Class XII): The Class XII syllabus will be completed by October, 2023 & Class XI revision will be done from November, 2022 to 25th December, 2023
- Students will be given some extra Tests in December, 2023 to March 2024

Laser Program

Two Year Integrated Course for NEET (UG) (School Integrated Program)

Starting From: Third week of March, 2022

Ending From: On 15th February, 2023

Frequency of Classes & Timings: 4-5 days a week (7:30 am - 1:30 pm)

#### Course Description:

Students in this course will be thoroughly prepared for School / Board Exam, NEET as well as other Medical Entrance Exams alongwith classes of English, Hindi and Physical education. This course is divided into two years (sessions).

#### Session-1 (Class XI)

- Year-1: Class XI: It shall continue till 15th February, 2023 to complete the syllabus of Class XI and then the students will be free for their Class XI final exam
- They shall then rejoin in the first week of March, 2023 to continue the syllabus of Class XII

#### Session-2 (Class XII)

- Year-2: Class XII: The Class XII syllabus will be completed by October, 2023 & Class XI revision will be done from November, 2023 to December, 2023
- Students will be given some extra Tests in December, 2023 to March 2024

Tests During Course: • Minor Tests • Major Tests • Subjective Tests • Momentum Revision Test Series (MRTS)

Course Highlights: Regular tests will be conducted on school as well as entrance exams pattern. The result of each test shall be displayed on Centre Notice Board and sent to the parents through SMS. Relevant study material will be provided in Physics, Chemistry, Botany & Zoology

#### **Additional Benefits**

- 1. Momentum Revision Test Series (MRTS) for preparation of
- 2. Test Series Course for preparation of NEET exam.
- 3. Model Papers, Home Assignments & Online Test Series for aspirants of KVPY & HBCSE-Olympiads.
- 4. Library of video lectures from top teachers will also be provided to the students for doubt clearance, missed-out lectures and/or repeating lectures if they wish to revise or revisit the concepts.

#### Note:

- After declaration of the class X board exam result, the students can apply for additional scholarship on the basis of performance / score in class X board. The application for the same should reach to the office latest by 15th September, 2022. No scholarship application basis class X board marks criteria will be entertained after this date.
- Refund or adjustment of extra paid fee shall be done in subsequent installments and PDC made, in 1st week of October, 2022.
- If any student write ACST & qualifies for Scholarships then whichever is higher shall be considered for the purpose of Refund (out of Board Marks Scholarships

<sup>\*</sup>Note: The frequency of Classes, Teaching Hours, Timings & Venue can be changed by the management anytime without any prior notice to the student / parents.

## Year Course for Class 12 Studying Students

(Students Studying in class XI and moving to class XII)

Admission Process: Direct admission on the basis of marks / grades obtained in the previous class or through Admission cum Scholarship Test (ACST)

**Focus** 

#### XII cum Medical Course for NEET (UG)

Starting From: First week of March, 2022 • Ending On: 31st December, 2022

Frequency of Classes & Timings\*: 4-5 days a week (4 hours, 4:00 pm to 8:15 pm)

#### **Course Description:**

#### · Students will be thoroughly prepared for Class XII Board Exam as well as Medical Entrance Exams

- · Class XII Syllabus will be completed by October, 2022 and Class XI revision will be done from November, 2022 to December, 2022
- Students will be given some extra tests in December, 2022 to March 2023.

#### Course Highlights:

- Regular tests will be conducted on school as well as entrance exams pattern
- The result of each test shall be displayed on Centre Notice Board and also sent to the parents through SMS
- · Relevant study material will be provided in Physics, Chemistry, Botany & Zoology

Tests During Course: • Minor Tests • Major Tests • Subjective Tests • Momentum Revision Test Series (MRTS)

#### **Additional Benefits**

- 1. Momentum Revision Test Series (MRTS) for preparation of
- 2. Test Series Course for preparation of NEET exam.
- 3. Model Papers, Home Assignments & Online Test Series for aspirants of KVPY & HBCSE-Olympiads.
- 4. Library of video lectures from top teachers will also be provided to the students for doubt clearance, missed-out lectures and/or repeating lectures if they wish to revise or revisit the concepts.

#### Note:

- After declaration of the class X board exam result, the students can apply for additional scholarship on the basis of performance / score in class X board. The application for the same should reach to the office latest by 31st July, 2022. No scholarship application basis class X board marks criteria will be entertained
- Refund or adjustment of extra paid fee shall be done in subsequent installments and PDC made, in 1st week of August, 2022.
- If any student write ACST & qualifies for Scholarships then whichever is higher shall be considered for the purpose of Refund (out of Board Marks Scholarships

<sup>\*</sup>Note: The frequency of Classes, Teaching Hours, Timings & Venue can be changed by the management anytime without any prior notice to the student / parents.

## Year Course for Class 12 Passed Students (Regular / Dropper / Repeater Batches)

(Students Studying in class XII Passed)

Admission Process: Direct admission on the basis of marks / grades obtained in the previous class or through Admission cum Scholarship Test (ACST) Program

Ambition

Regular Course for NEET (UG)

Starting From: Third week of May / June / July 2022

Ending on: 28th February, 2023

Frequency of Classes & Timings:

4-5 days a week (6 hours, 7:30 am to 1:30 pm)

#### Course Description:

- This course aims to provide thorough preparation for NEET & AIIMS Ent. Exam
- This course is designed for students who are keenly interested to crack NEET & AIIMS Ent. Exam

#### Course Highlights:

- Regular tests will be conducted on entrance exam pattern
- . The result of each test shall be displayed on Centre Notice Board and also sent to the parents through SMS
- Relevant study material will be provided in Physics, Chemistry, Botany & Zoology

#### Ambition

**Scholars Course** for NEET (UG) (Topper's Batch)

Starting From: Third week of May / June / July 2022

Ending on: 28th February, 2023

Frequency of Classes & Timings:

4-5 days a week (6 hours, 7:30 am to 1:30 pm)

#### **Course Description:**

- This course is specially designed for students who have taken regular classroom coaching from any reputed Institution and are aspiring for a better position in NEET & AIIMS Ent. Exam
- . This course aims to provide thorough preparation for NEET & AIIMS Ent. Exam

#### Course Highlights:

- Regular tests will be conducted on entrance exam pattern
- The result of each test shall be displayed on Centre Notice Board and also sent to the parents through SMS
- Relevant study material will be provided in Physics, Chemistry, Botany & Zoology

Tests During Course: • Minor Tests • Major Tests • Subjective Tests • Momentum Revision Test Series (MRTS)

#### **Additional Benefits**

- 1. Momentum Revision Test Series (MRTS) for preparation of
- 2. Test Series Course for preparation of NEET exam.
- 3. Model Papers, Home Assignments & Online Test Series for aspirants of KVPY & HBCSE-Olympiads.
- 4. Library of video lectures from top teachers will also be provided to the students for doubt clearance, missed-out lectures and/or repeating lectures if they wish to revise or revisit the concepts.

#### Note:

- After declaration of the class XII board exam result, the students can apply for additional scholarship on the basis of performance / score in class XII board. The application for the same should reach to the office latest by 15th September, 2022. No scholarship application basis class X board marks criteria will be entertained after this date.
- Refund or adjustment of extra paid fee shall be done in subsequent installments and PDC made, in 1st week of October, 2022.
- If any student write ACST & qualifies for Scholarships then whichever is higher shall be considered for the purpose of Refund (out of Board Marks Scholarships

<sup>\*</sup>Note: The frequency of Classes, Teaching Hours, Timings & Venue can be changed by the management anytime without any prior notice to the student / parents.

# **ADMISSION PROCESS**

Admission processes at Momentum may vary from one course to another course. Momentum offers "Direct Admission" (DA) option in all of its courses. The students can take admission either directly on the basis of Percentage of Marks secured by them in their last school/board exams or through "Admission-cum-scholarship Test" (ACST) and MTSE If they wish to avail a scholarship.



#### **Direct Admission (DA)**

- Each course has a predefined specific percentage admission criterion. Broadly, for admission in an course a student 1. should fulfill the required Grades or Percentage (aggregate marks) in either Science & Maths in Class VIII / IX / Class X Board / All India Secondary School Examination (AISSE) or Physics, Chemistry, Biology (PCB) / Physics, Chemistry Maths (PCM) in Class XII Board / Higher Secondary Certificate (HSC).
- Those students who have secured minimum 60% aggregate marks in PCB/PCM in Class XII or X are eligible for admission.

#### Admission cum Scholarship Test (ACST)

- 1. Who could not perform well in their board exams, for such students, we are providing an opportunity to appear for our 'Admission cum Scholarship Test (ACST)' to showcase their potential for Medicine or Engineering as career. Those students who qualify this test are then given admission in the applied courses.
- 2. The admission test also gives an opportunity to a student to outperform and get scholarship in turn. A student, who has qualified our direct admission criteria, can also appear for ACST in order to avail scholarship.
- 3. If a student has taken direct admission and paid registration fee, admission fee & first installment of the tuition fee, then he/she cannot appear in ACST to avail any scholarship benefit.
- 4. A student can appear in the ACST for a maximum of two chances for seeking admission in a particular course.
- The detailed syllabus of the admission test is different for different courses and can be obtained from the information 5. desk at the applying centre.
- 6. For more details, please contact with the Centre Counsellors.

#### About MTSE (Momentum Talent Search Exam)

Till it's 6th edition conducted in January 2022, MTSE has already become most preferred examination for the students of eastern UP and Bihar to compete and assess their potential & performance. Every year MTSE filters the best talent through rigorous testing and has set examples of transforming the top performers into IITians and Doctors.

MTSE (Momentum Talent Search Examination) also a knowledge and aptitude test to be conducted by MOMENTUM in order to give a platform for the future IITians / Doctors of eastern UP and Bihar to reward or nurture talented students and aid them in fulfilling their career aspiration.

#### **Documents Required for Admission:**

Students are requested to attach the following documents along with duly filled application form at the time of admission.

- 1. Four recent passport size colour photographs.
- 2. Self-attested photocopy of mark-sheet of last qualifying exam.
- 3. Fee can be paid through Netbanking (NEFT/RTGS), (Credit/ Debit)/Cash.
- 4. Proof of Scholarship for other Categories.
- 5. Any other proof for availing Scholarship.

# Scholarships

#### Any student can avail any one of the following scholarships.

#### Based on Admission cum Scholarship Test (ACST)

For Two Year Courses (XI + XII)		For One Year Courses (XI)		
Scholarship % on Tuition Fee	CRITERIA	Scholarship % on Tuition Fee	CRITERIA	
60%	Above 90% in ACST	60%	Above 90% in ACS	
50%	Above 80% in ACST	50%	Above 70% in ACS	
40%	Above 70% in ACST	40%	Above 60% in ACS	
35%	Above 60% in ACST	35%	Above 50% in ACS	
30%	Above 50% in ACST	30%	Above 45% in ACS	
25%	Above 40% in ACST	25%	Above 40% in ACS	
15%	Above 30% in ACST	15%	Above 30% in ACS	

#### (ii) Based on Class X Board Exam performance where Mark System is applicable (Merit Scholarship)\*

Name	Scholarship % on Tuition Fee	CRITERIA		
Platinum	50%	• 95% or above (top 5 subjects including Maths & Science)		
Diamond	25%	93% and above marks in top 5 subjects including Maths & Science		
Gold	20%	Above or equal 90% and less than to 93% marks in top 5 subjects including Maths & Science		
Silver	15%	<ul> <li>Above or equal 85% and less than to 90% marks in top 5 subjects including Maths &amp; Science</li> </ul>		

<sup>\*</sup>The Scholarship Criteria will be based on last School/Board Exam.

#### (iii) Based on Board Class XII Exam performance (Merit Scholarship)

Scholarship % on Tuition Fee	CRITERIA	
100%	Above 95%	
30,000	93% - 95%	
20,000	90% - 93%	
15,000	85% - 90%	
12,000	80% - 85%	
10,000	75% - 80%	
6,000	70% - 75%	
4,000	65% - 70%	

Note: Above scholarship will be given on tuition fee only.

#### (iv) Based on performance in Competitive Exams like NTSE & KVPY

Name	Scholarship % on Tuition Fee	CRITERIA		
NTSE (Stage-I) Qualifier	25%	This Scholarship on tuition fee will be given to all National Talent Search Examination (NTSE) Stage-I Qualifiers, who have qualified 1st stage of NTSE. (Attach Proof)		
NTSE (Stage-II) Qualifier	75%	This Scholarship on tuition fee will be given to all National Talent Search Examination (NTSE) Stage-II Qualifiers, who have qualified 2nd stage of NTSE (NTSE Certificate attested by Principal will be required).		
KVPY – Aptitude Test Qualifiers	100%	This Scholarship on tuition fee will be given to those students who have qualified in Kishore Vaigyanik Protsahan Yojana Aptitude Test. (Attach Proof)		
KVPY – Interview Qualifier	100%	This Scholarship on tuition fee will be given to those students who have qualified in Kishore Vaigyanik Protsahan Yojana Interview round. (Attach Proof)		

#### (v) Scholarships for HBCSE Olympiads and Mathematical Olympiads Qualified students

Stages of Exam	Scholarship % on Tuition Fee	Merit Score
NSE(P/B/C/NJS) Qualified (Stage-I of International Olympiads)	75%	Eligible for INO
RMO / GMO Qualified	75%	Qualified for INMO
INJSO / INBO / INPhO / INChO / INAO / INMO Qualified (Stage-II of International Olympiads)	100%	Qualified for Next Stage

Note: Kindly attach proof for the same to avail scholarship

#### (vi) Scholarship on NEET (UG) marks

Marks	Scholarship	Criteria
300 - 350	30%	The Scholarship on tuition fee as per the criteria
351 - 400	40%	mentioned in the table will be given to students
401 - 450	50%	on NEET (UG) score and these students also need to submit a proof of preparing for next year's
451 - 500	75%	NEET (UG) to improve their marks/selection.
500+	100%	(Attach Proof)



Momentum NEET (UG) offers Award Scholarship for Momentumites who secure Rank in Medical Entrance Exams as under.

NEET (UG)	Reward
1	Rs. 5,00,000
2 - 10	Rs. 2,00,000
11 - 100	Rs. 1,00,000
101 - 200	Rs. 50,000
201 - 300	Rs. 25,000
301 - 500	Rs. 15,000
501 - 1000	Rs. 5,000

#### Rules:

- (a) One student shall be given one Award scholarship only whichever will be higher.
- (b) The student must be of Classroom Course of Momentum.
- (c) If any other Institute claims him/her as a student of their Institute, he/she will not be eligible for the award scholarship.
- (d) Prize money is inclusive of GST.
- (e) The Award scholarship is applicable only to All India Ranks of General Category and not to the ranks under any other head such as SC, ST, OBC, PH, Defence etc.
- (f) The award scholarship will be paid in Indian Rupees only. (By Cheque).

In all cases, the decision of the Managing Directors Momentum shall be final.

Meaning of Scholarship (Scholarship means Fee Concession; Fee Discount; Fee Waiver): If at any point of time government decides to charge GST on the scholarship/concession amount/tee waiver and in prize money, then it shall be borne by the students.

# PRE-MEDICAL NEET (UG)



# Teaching Methodology

#### **CONCEPT BUILDING**

Batch wise classes are held in morning & evening sessions students in air-cooled, spacious lecture theatres with high quality audio system.

#### **Lecture Classes**

Lectures of 120/90 minutes each, are designed according to the pattern and level of NEET and delivered by our esteem faculties.

#### **Revision Glasses**

Revision classes of selected topics are arranged regularly for the benefit of students.

#### **Toppers Guide**

Special NEET Preparation Session (Lecture Classes + Tests)

#### SMART STUDY MATERIAL

#### **CRP - Class Revision Problems**

Every topic is subsequently supported by CRP which is bunch of multi-conceptual problems design to give indepth understanding to the subject & improved speed through practice.

#### **Topic wise Subject Modules**

Momentum provides Modules which is topic wise booklet design according to the syllabus of AIPMT consisting of different exercises containing different types of conceptual, tricky & brain storming questions covering all the possible arena of the problems which may be asked in forth coming I exams including previous year's AIPMT questions.

#### **Questions Banks**

Regularly topic wise questions banks are distributed to students in each subject for ample practice which help them in gaining confidence & command on individual topics.

- · Hand books of Physics. Chemistry and Biology containing all important formulae and concepts.
- · Topic wise last ten years CBSE questions and their solutions for all subjects.
- · Topic wise last ten years **NEET** questions and their solutions for all subjects.
- NCERT important questions and their solutions for board preparation.

#### INTELLIGENT TEST SYSTEM

Periodic Tests are taken regularly to give ample practice to the students as to respond promptly to tricky questions and manage speed and time to help them to self evaluate for AIPMT and to identify weak area.

#### **Minor Test**

These tests are more confined to the topics which are currently taught at that time.

#### **Major Test**

These tests are conducted after completion of syllabus to give final touch to the main exam.

#### **Board Pattern**

Tests Are designed according to the Board syllabus to ensure best performance of students in their Board exams.

#### **ADDITIONAL FEATURES**

- A special dedicated Toppers Group consisting of Top 25 students is formed to provide concentrated efforts, highest academic and administrative care to produce top ranks.
- Workshops for KVPY, OLYMPIAD and other competitive exams are organized.
- Science Practical Classes are held in well equipped laboratories.

#### **Parent Teacher Meeting**

We are even alert about the various academic & administrative problems of our students for which we have designed an escort team of our faculty members and administrative staff so as to make the students feel and notified and for this. We arrange parent teacher meeting at regular intervals.

# **MOMENTUM HISTORY**

#### Our Success Story in Engineering Entrance Exam JEE (Main & Advanced)

2004	Momentum	started	by	two	IITians	at
V	Betiahata Chowk, Gorakhpur					

- 8 students selected in IIT-JEE in very first year. AIEEE 25 selections, UPTU 21 selections, 8th rank of Alpika Shukla in UPCPMT
- 2006 IIT-JEE 14 selections, AIEEE -88 selections, UPTU 61 selections (within 5000 rank)
- IIT-JEE 33 selections, AIEEE 131 selections, UPTU 89 selections (within 5000 rank)
- 2008

  IIT-JEE 38 selections, AIEEE 143 selections, UPTU 127 selections (within 5000 rank), IIT-JEE AIR 97 and AIEEE AIR-68 achieved by Utkarsh Lath.
- IIT-JEE 132 selections, AIEEE 201 selections, UPTU 228 selections (within 5000 rank)
- IIT-JEE 46 selections, AIEEE 285 selections, UPTU 320 selections (within 5000 rank).
- 2011 IIT-JEE 53 selections, AIEEE 328 selections, UPTU 364 Selections (within 5000 rank)
- 2012 IIT-JEE 67 selections, AIEEE 346 selections, UPTU 90% of admitted students selected

JEE Main – 382 selections, JEE Advanced – 83 selections, UPTU – 91.3% of admitted students selected

- JEE Main 412 selections, JEE Advanced
   87 selections, UPTU 92.5% of admitted students selected
- JEE Main 415 selections, JEE Advanced – 67+ selections, UPTU – 94% of admitted students selected
- JEE Main 423+ selections, JEE Advanced – 78+ selections, UPTU – 95% of admitted students selected
- JEE Main 439+ selections, JEE Advanced – 91+ selections, UPTU – 96.2% of admitted students selected
- JEE Main 452 selections, JEE Advanced

   88 selections, UPTU 96% of admitted students selected
- JEE Main 510 selections, JEE Advanced – 73 selections, UPTU – 96.3% of admitted students selected
- JEE Main 567 selections, JEE Advanced – 58 selections, UPTU – 97% of admitted students selected
- JEE Main 591 selections, JEE Advanced – 61



- Betiahata Chowk, Gorakhpur
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