

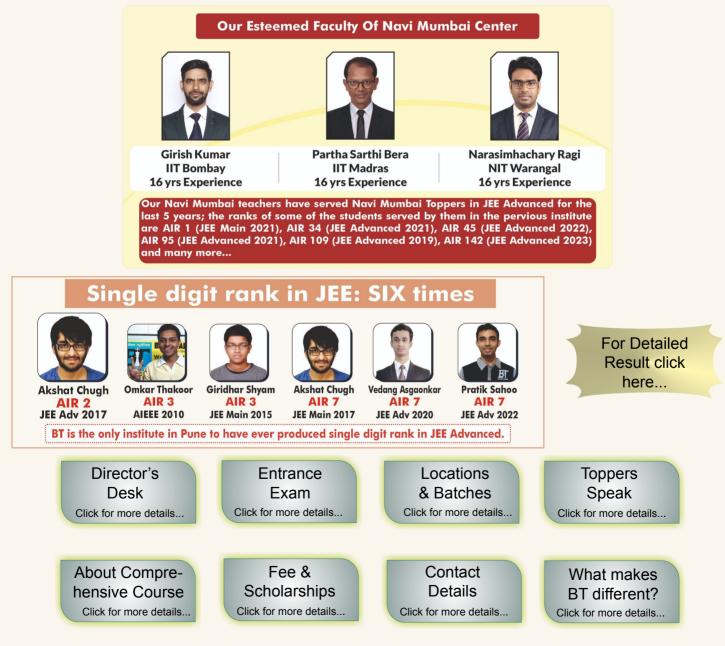
# BAKLIWAL TUTORIALS

Where BesT students meet BesT teachers

# **Leaflet for Comprehensive Course**

(2 years course for students going to 11th std.)

We are now 19 years old. Over these years, we have served thousands of impressionable students who have turned into rational, ethical, and influential beings, contributing to a better society. As we embark on our 20th year, we are want to bring quality education to many more students. With this intention, we are launching our new center in Navi Mumbai, with the best teachers of Navi Mumbai Having an experience of more than 15 years. They have taught toppers of Navi Mumbai for JEE Advanced for the last 5 years.

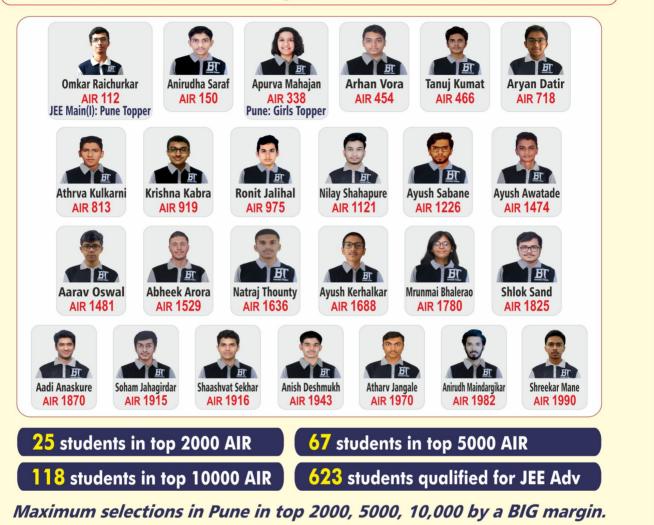




#### **Results speak louder than words!** Double Hat-trick of Pune Rank 1 in JEE Adv and JEE Main **JEE Advanced: Pune Toppers JEE Main: Pune Toppers** 2022 2020 2022 2020 2021 2021 **Pratik Sahoo** Soham Joshi **Amogh Bhagwat Vedang Asgaonkar Vedang Asgaonkar Naman Agarwal** JEE Adv. AIR 7 JEE Adv. AIR 46 JEE Adv. AIR 7 JEE Main AIR 98 JEE Main AIR 44 JEE Main AIR 52 Maharashtra Rank 1 Pune Rank 1 Maharashtra Rank 1 JEE ADV 2023: Record breaking selections in top 3000/5000/10000/Overall BI Apurva Mahajan Anirudha Saraf Vinay Hariharan Aryan Datir **Nilay Shahapure** Shaashvat Sekhar Krishna Kabra **AIR 319** AIR 110 **AIR 408** AIR 563 AIR 612 AIR 626 AIR 751 **Pune: Girls Topper Pratyush Singh** Arhan Vora Aarav Oswal Tanuj Kumat **Darsh Patil Omkar Raichurkar** Ayush Kumar AIR 922 AIR 1043 AIR 1088 AIR 1145 AIR 1247 AIR 780 AIR 1155 BT HT Preirana Meruga Athary Jangale Natraj Thounty Anirudh Maindargikar Mrunmai Bhalerao Abheek Arora Aarya Gosar Saksham Agarwal AIR 1315 AIR 1398 AIR 1472 AIR 1619 AIR 1674 AIR 1792 AIR 1941 AIR 1977 **Bakliwal Tutorials JEE Advanced Result** students in top 1500 AIR Students with 2022 2023 students in top 3000 AIR **Ranks** in 39 Top 5000 55 68 students in top 5000 AIR 83 96 Top 7500 21 students in top 10000 AIR Top 10000 108 121 197 **Total Selections** 257 **257** total selections (All Ranks are as per the Common Merit List) **Director's Desk** What makes BT Different ? **Toppers Speak** About Course **Entrance Exam** Location and Batches Fee & Scholarships **Contact Details** College/ Hostel/ Transport

### **Results speak louder than words!**

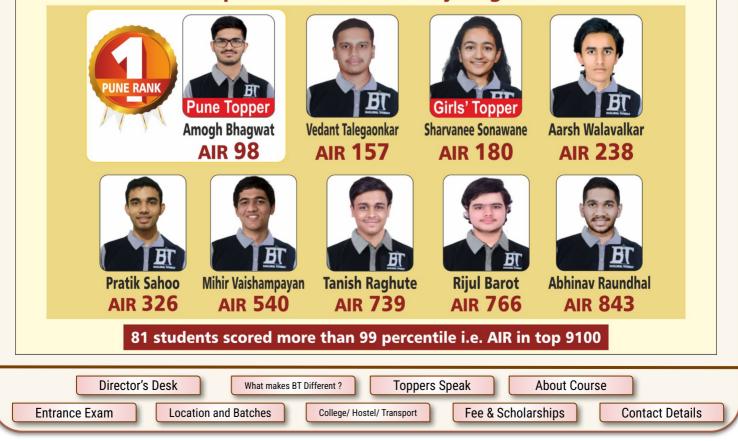
# JEE MAIN 2023: Another year of UNPARALLELED Result!



#### **MHT CET 2023 RESULT: BTians shine again!** students scored perfect **100** percentile **22** students scored more than 99.9 %ile 74 students scored more than 99.5 %ile Krishna Kabra Apurva Mahajan Mrunmai Bhalerao **3** students from BT have scored 100 %ile in Physics & **3** students have scored 100 %tile in Math **Director's Desk** What makes BT Different ? **Toppers Speak** About Course **Entrance Exam** Location and Batches Fee & Scholarships **Contact Details** College/ Hostel/ Transport

#### **Results speak louder than words!** JEE Advanced 2022 The legacy of producing JEE Advanced Maharashtra Topper continues.... (three times in last six years, total 5 times now) Vedant Talegaonkar **AIR 89** Pune Rank 2 **KVPY 2022: Pune Rank 1** Mihir Vaishampayan **Aarsh Walavalkar Amogh Bhagwat** BT student since 9th Standard **AIR 183 AIR 204 AIR 123 Pratik Sahoo** AIR 7 JEE Adv 2022 - Maharashtra Rank 1 KVPY 2021 - Pune Rank 1 **Nived Shah Parth Patil Rijul Barot Rishit Garg Pranjal Katte** in Top **AIR 257 AIR 406 AIR 432 AIR 505 AIR 653** 800 **AIR** in Top 5000 AIR BT total **Tanish Raghute Piyush Babar Sharvanee Sonawane Tapas Garg Devavrat Patni** selections AIR 674 **AIR 730 AIR 735 AIR 755 AIR 798**

### JEE Main 2022 BT produces Pune TOPPER yet again!





#### **Results speak louder than words! Outstanding performance in KVPY** KVPY 2022: Pune Rank 1 in SX stream KVPY 2021: Pune Rank 1 in both SA & SX stream KVPY 2020: BT makes Maharashtra Proud **ΔIR** Pune Toppe Pune Topper Pune Topper 12th Std. **Pratik Sahoo** Soham Joshi **Vedant Talegaonkar** Vedang Asgaonkar 12th Std.: AIR 39 12th Std.: AIR 22 11th Std.: AIR 22 86 total students selected in last 3 years. RMO 2023 RESULT 12 students from Bakliwal Tutorials Qualified in RMO 2023 ANAY SHUBHANKAR LAVANYA **AARNAV** KASHVI AINESH AMALESH AARAV OJAS AGRAWAL DOD TALELE BHAGAT KUMAR DAS KHURANA GHATE SINGH JOSHI 5 out of the 6 students selected from class 12th from the entire Maharashtra & Goa region are from Bakliwal Tutorials glone. ANUJ HUINA RUCHI **CHAUDHARI** PAGAR AGARWAL 66 students from BT cleared the IOQM exam in 2023 More than 50 students from BT have cleared round 1/ round 2 Indian National Olympiads in previous years. Dr. Homi Bhabha Balvaidyanik Exam 2023-24 Stage 1 Result 64 Students selected for Stage - 2 (Practicals) Apart from these, 74 other students have passed Stage 1 Other Outstanding results • **Pune TOPPER** in 12th CBSE board for 6 consecutive JEE Main/AIEEE Pune City Topper years (2013, 2014, 2015, 2016, 2017 & 2018). In addition, Rank 1, 2 & 3: 2021 many hundreds of students have scored more than 95%. Rank 1: 2023 (Phase 1), 2022, 2021, 2020, 2017, 2016, 2014, 2011, 2010 • Maximum selections in JEE Adv/Main, Olympiads, Rank 2: 2022, 2021, 2018, 2015, 2013, 2012. KVPY, BITSAT & MHT-CET with a BIG margin from Pune for last 14 years. **Director's Desk** What makes BT Different ? **Toppers Speak** About Course **Entrance Exam** Location and Batches Fee & Scholarships Contact Details College/ Hostel/ Transport

### **Director's Desk**

#### Hearty Welcome!

We appreciate your sincerity and determination to clear the important examination ahead of you. Your decision to consider Bakliwal Tutorials to be your trainer bears ample testimony to your resolve.

Every smart individual realizes the importance of expert help at the right juncture. Behind every Edmund Hillary triumphantly waving a flag at the pinnacle is month of toil under the watchful eyes of a committed trainer. For the past 19 years, we at BT have been that trainer for many a successful students.

So, do we have some magic formula that will open the gate of a favorite institute for you? No, we do not.

There is no substitute for all the hard work that you alone must put in. What we do have is the knowledge, expertise and the right classroom culture. Our knowledge will tell you how to channelize your efforts and how to focus your attention so that you are able to achieve maximum in minimum time. Our expertise will take you through so many simulations that when you face the real test you will have confidence of being on familiar ground. Our classroom culture will help you stay positive and motivated throughout.

We have a simple definition of our success: When you succeed, we succeed. Once again welcome to the BT family, welcome to success!

Sincerely, Vaibhav Bakliwal



Mr. Vaibhav Bakliwal did his B.Tech in mechanical engineering from the IIT Bombay after which he worked with TATA motors for a year. But his penchant for teaching made him create Bakliwal Tutorials (BT) in April 2005. BT began with the aim to help students preparing for IIT-JEE, realize their dreams; and to make sure that the preparation process itself becomes a fun-filled and growth-involving experience.

The institute is successfully doing so and is now training more than 3500 students at its various centers for various courses. BT is a leading institute for JEE and has produced many Maharashtra toppers and single digit All India Ranks.

Apart from his love for studies and students, he also loves music, solving puzzles and playing chess. He has been Rajasthan Under-18 chess champion and has played in many national level championships. He was also class representative for his batch, general secretary for the mechanical department and board games secretary for the institute at IIT Bombay. Vaibhav sir very deservingly is also the vice president (Academics) of the coaching federation of India.

He has truly been an inspiration to thousands of students aspiring for the coveted IITs.

Committed to create ethical, rational & powerful human beings who will bring a positive difference to the society

Director's Desk	What makes BT Different ?	Toppers Speak	About Cours	e
Entrance Exam Location a	and Batches College/ Hos	tel/ Transport Fee 8	& Scholarships	Contact Details

### What makes BT different?

#### 1. 'Genuine results': Power of BT!

Unlike most institutes which thrive on fake results, we believe in absolute transparency. All the ranks mentioned by us belong to the general category unless otherwise specified clearly. All the results correspond to our classroom students. We have also given contact details of all our IIT-JEE/JEE Advanced qualified students till date, on our website, in the results section. We are yet to come across an institute in entire India which has the honesty, courage & confidence of declaring their results, consistently year after year, in such a transparent manner.

# 2. Regular revision lectures & doubt clearing sessions

Apart from doubts discussed during the lecture, there will be various ways through which students can get their doubts cleared. Following are the platforms which students can use for the same:

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#### • After the lecture

In addition to the doubts discussed during the lecture, each 3 hour lecture will be followed by a 20 mins doubt session. In these 20 mins, teachers will be available for doubt discussion (both in online and offline lecture). Students can make use of this extra time to interact with teachers personally and get their doubts solved.

#### • Doubt sessions

In addition to the above, separate doubt sessions (both online & offline) are also conducted regularly of higher duration. In such doubt sessions too, students can interact with the teacher on a one-to-one basis and get their doubts cleared.

#### • Doubt Forum

Bakliwal Tutorials has an interactive doubt forum with exciting features where students can post their doubts and also solve the doubts of other students. Teachers also provide detailed video solutions of the doubts in the forum. The questions are easily searchable and are systematically available for reference and learning. Despite being a closed forum, meant exclusively for BT students, BT's forum is amongst the top results in Google search.

#### • Telegram group

Official Telegram groups (similar to WhatsApp groups) are created batch-wise with the sole purpose of doubts discussion. Students can post their doubts in that group and fellow batch mates along with teachers will participate to solve the same. This helps students to get instant solutions to most of their doubts at almost any time of the day.

#### 3. Competent and committed faculty team

Many students at BT have quoted in their testimonials that BT means "Brilliant Teachers". Over the years, more than 10,000 teachers have applied at BT. Through a stringent selection process which involves 2 rounds of rigorous interview, written test and demo lecture, we select the best out of them.

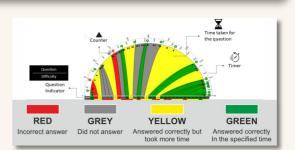
Unlike other coaching classes which have only 1 or 2 'good' teachers, each and every faculty at BT is extremely knowledgeable, approachable and passionate about teaching. Most of the teachers at BT are IITians or passouts from an equivalent top college. Feedback of almost all teachers at BT, as frequently taken from students, is more than 9 out of 10.



### What makes BT different?

### 4. Offline & Online tests with detailed analysis

Offline and Online Tests at BT (called BTests) are thought provoking and bear close resemblance to the actual JEE paper. We analyse the tests from a student's perspective providing detailed and in-depth analytics on time management and test taking strategy.



Some of the parameters on which student's performance is analysed are:

- **Subject analysis**: Students get to know their performance in each subject along with time spent per subject per question.
- **SWOT Analysis**: Student's can clearly see the topics in which they are strong or weak and then can easily decide the time to be spent on each topic going forward.
- Analysis as per question type: Questions in each test are tagged as per various types (single option correct, multiple options correct, integer type etc.) and students get to know how they fared under each type giving them an understanding of where they need to improve.
- Attempt Analysis: A unique analysis of questions attempted by the student according to their difficulty and trickiness level is provided to the student to give an understanding of whether the easier questions were attempted earlier than the difficult questions or not.

#### 5. Merit wise batches

Merit based batches is one of the attributes that is common across all the successful JEE institutes across the country. It is a proven fact that when students study with peers of relatively same intelligence level, they are able to learn more and even the teachers are able to plan their lectures well. This also creates a spirit of positive & healthy competition among the students.

#### 6. Focus on Boards & MHT-CET as well

We at BT teach the basic concepts so well that the student understands the subject to the core and then it is just a matter of a little bit of tuning according to the different exams. We ensure that the students get thoroughly prepared for the board exams & other popular exams like MHT-CET, BITSAT, Olympiads etc as well.

After the syllabus is completed in 12th std (sometime in October), we conduct special lectures for Boards/BITSAT/CET preparation. In such lectures, students are trained as per the different pattern of these exams and mock tests of all these exams are also conducted.

Students at BT have been doing exceptionally well in Boards, BITSAT, MHT-CET & other exams.

#### 7. Study room & Library facility

In addition to the classrooms, separate study rooms are maintained which are dedicated for students for their self studies. Students can sit in that room before/after the class or any other time to study alone or do some group studies. Students can also make use of the various reference books available in the library.

#### 8. Counseling session after JEE result

A detailed counseling session is conducted for all the students after their JEE and other exam results are declared. In this session, along with the teachers, senior students from BT, who have joined various IITs and other top colleges, participate and guide the passing out batch on the right options to choose as per their merit and interest.



### What makes BT different?

#### 9. Academic Diary for self improvement

At BT, we strongly believe that "deliberate practice, and not just practice, makes one perfect". With this intention, we provide an academic diary to our Comprehensive course students where they can continuously analyze (monitor) the progress of their preparation and accordingly chart out improvement plans. The diary consists of the following sections:

- **Dashboard:** On this page, parents and students can see all the details related to their Attendance, BTest Performances, Weekly Tests etc. at one glance.
- Weekly Study Planner: In this section, student needs to plan their studies on a weekly basis, jot down the subject wise topics which they plan to study in a particular week and keep a track of the same. Parents and teachers also monitor the same.
- **BTests analysis**: In this section, student analyze each and every test he takes at BT and jots down important learnings derived from the same.
- **Important BTest questions**: In this section, after each test, student notes down the important questions from that test which should be revised during the time of revision. This helps the student to revise all the important concepts systematically during revision.
- **Confidence builder**: In the last section, student tracks their preparation and confidence level subject wise and topic wise during revision. Student can accordingly devote more time to topics/subjects where confidence level is low.

All in all, this academic diary if used sincerely can lead to immense self improvement during the 2 year preparation and make him/her a worthy and successful student.

#### 10. BT culture

Out of the box events like Whizz-kid (puzzle competition), felicitation function, birthday celebrations, pledge day, picnics, seminars, counseling session after JEE result etc truly make BT different.



#### 11. Interaction with parents on child's progress

We ensure that we stay connected with parents through various ways and keep them in loop with respect to their child's progress during the preparation. Teachers regularly check the homework of students and parents are informed on the same. Parents are also sent absenteeism SMS on daily basis and test results with detailed analysis after every test. We also conduct a seminar on effective parenting where we share our views on how parents can contribute in child's studies. PTM is occasionally conducted where one to one feedback is provided to them etc. Parents can also meet teachers occasionally after lecture. Thus, parents are kept totally involved during the entire journey so that we work together for the intellectual growth of the child.

#### 12. Insightful Seminars

In addition to the regular lectures, special seminars on various topics are conducted at regular intervals to guide the student on mental and other aspects which are important for JEE preparation along with the academics part. Special seminars/interaction sessions are also conducted with parents where we discuss with them as to what can be their role on their child's preparation. This ensures students are highly motivated and aware about all the important aspects during their JEE preparation journey.



### **Toppers Speak**

### JEE Advanced 2017 st in Maharashtra



Akshat Chugh JEE-Adv 2017, AIR 2 JEE-Main 2017, AIR 7 IIT(B) Computer Science The last two years have been some of the greatest years of my life. All those hours spent in class studying and enjoying cannot be forgotten. I had never seen such passionate teachers before joining BT. As someone rightly said many years ago. "BT means Brilliant Teachers".

### JEE Advanced 2022 st in Maharashtra



Pratik Sahoo JEE-Adv 2022, AIR 7 JEE-Main 2022, AIR 326 KVPY 2021: Pune Rank 1 IIT(B) Computer Science All the small things about BT are memorable, from the logic classes and whizzkid exam to the innovative and relaxed way of teaching. Knowledgeable and friendly teachers guided me on this journey, while the academics team designed syllabus, relevant tests that were milestones on the road to JEE Advanced. The help and counsel provided by the entire BT family was invaluable to me.

# JEE Advanced 2020 st in Maharashtra



Vedang Asgaonkar JEE-Adv 2020, AIR 7 JEE-Main 2020, AIR 52 KVPY 2020, AIR 1 IIT(B) Computer Science BT helped me discover my potential. I was totally mesmerised by the highly proficient teachers and their zeal. The teachers in BT are very dynamic and guide students in all aspects of preparation. They are always proactive to clarify our doubts at any time of the day. I wish to express my gratitude towards the entire BT team. "lucky to be BTian."

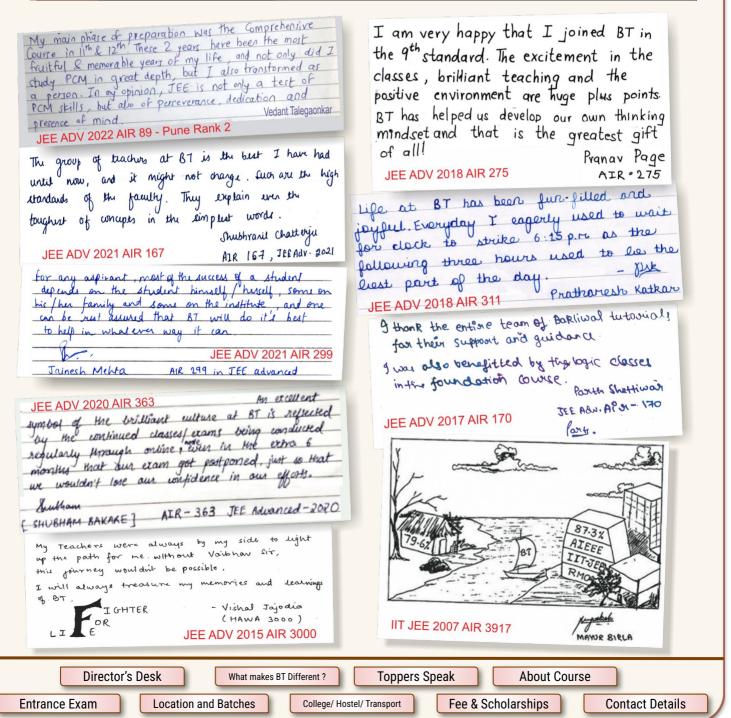


### Few more Testimonials





Omkar Thakoor IIT JEE 2010 AIR 11. AIEEE 2010 AIR 3. P/M Olympiads, KVPY IIT(B) CSE (Job with Samsung Korea) At BT, though we were actually taught PCM, we unknowingly also underwent personality development. I feel tremendously confident and positive about my merit. I have grown a lot more confident in facing challenging problems; not just in exams, but in life as well. This confidence is nothing but BT's gift to me.



#### **About Engineering Entrance Exams**

Exam.	Syllabus	Difficulty level	Affiliated colleges
JEE Advanced	Similar to PCM of 11th & 12th std. (All boards)	Difficult	Various IITs (Indian Institute of Technology), IIST (Indian Institute of Space Science & Technology), IISC (Indian Institute of Science), various IISERs (Indian Institute of Science Education and Research)
JEE Main	Similar to PCM of 11th & 12th std. (All boards)	Moderate	Various NITs (National Institute of Technology), IIITs (Indian Institute of Information Technology), GFTIs (Govt Funded Technical Institutes), few prominent private colleges & 15% in most Maharashtra engg. colleges
BITSAT	Similar to PCM of 11th & 12th std (All boards)	Moderate/ Easy	Various BITS (Birla Institute of Technology & Science)
МНТ СЕТ	PCM of 11th & 12th std. (HSC board)	Easy	COEP Pune, VJTI Mumbai, PICT Pune & other engg. colleges of Maharashtra

• Few other good institutes like VIT, SRM, KIT, IPU, MU etc. conduct their own exam.

• All of the exams are conducted after the 12th grade board exams.

\* If you study PCM properly, you are prepared for all competitive exams.\*

#### **Comprehensive Course at BT**

To succeed in prominent engineering entrance exams, one requires a **thorough understanding of subjects: Physics, Chemistry, and Mathematics**, and the ability to solve unseen and new questions with accuracy and speed. Comprehensive course is designed in such a way that a sincere student is bound to cultivate self-confidence and acquire a grip and easy feel for all engineering entrance exams.

At BT, we offer averagely, 6 lectures of 3 hours 20 mins duration per week along with 3 Tutorial lectures of 2 hours each every alternate week. In addition to this, many doubt sessions are also conducted. After every 4 weeks, 1 test which provides common rankings to students across batches with detailed analysis is conducted. Apart from this test, small weekly tests and 1 fortnightly test is also conducted. This structure ensures effective and timely completion of the syllabus. This is further followed by 3 rounds of rigorous revisions till JEE Advanced.

With **2800+ hrs of Class Room/Online teaching**, more than 100 tests and many more hours of doubt sessions, this two year course for 10th passed students is truly comprehensive.



#### **Comprehensive course formats**

The 2 year Comprehensive course is offered in 2 formats:

1. Comprehensive Offline (Completely offline)

2. Comprehensive Online (Completely online)

A total of 6 lectures per week, with each lecture being 3 hours 20 minutes duration is offered in both these formats. Recordings of all the online lectures shall be available to students of both online and offline format.

#### Course Material & Online testing platform

BT provides all students with its detailed Course material in booklet form & an online testing platform. The course material comprises 18 booklets with detailed theory & practice questions. Solutions to all questions are provided separately. Through regular online and offline JEE-like tests, we provide a detailed & personalized analysis of the student's performance like time spent to solve each question, subject-wise comparison with toppers, topic-wise strengths & weaknesses, etc., giving vital inputs for improvement in the examination technique.

#### **Doubt clearing platforms**

Apart from doubts discussed during the lecture, there will be various ways through which students can get their doubts cleared. Following are the platforms which students can use for the same:

#### 1. After the lecture

In addition to the doubts discussed during the lecture, each 3 hour lecture will be followed by a 20 mins doubt session. In these 20 mins, teachers will be available for doubt discussion (both in online and offline lecture). Students can make use of this extra time to interact with teachers personally and get their doubts solved.

#### 2. Availability of teachers at centers:

At most centers, teachers are available throughout the day where students can discuss their doubts personally with them on a one-to-one basis.

#### 3. Online doubt sessions:

In addition to the above, separate doubt sessions are conducted in online mode also on a daily basis. In such doubt sessions too, students can interact with the teacher live from their homes and get their doubts cleared.

#### 4.Doubt Forum

Bakliwal Tutorials has an interactive doubt forum with exciting features where students can post their doubts and also solve the doubts of other students. Teachers also provide detailed video solutions of the doubts in the forum. The questions are easily searchable and are systematically available for reference and learning. Despite being a closed forum, meant exclusively for BT students, BT's forum is amongst the top results in Google search.

#### 5. Telegram group

Official Telegram groups (similar to WhatsApp groups) are created batch-wise with the sole purpose of doubts discussion. Students can post their doubts in that group and fellow batch mates along with teachers will participate to solve the same. This helps students to get instant solutions to most of their doubts at almost any time of the day.



#### **Course Plan**

The Comprehensive course will begin on 29th April 2024. Before the course begins on 29th April 2024, some special sessions shall be conducted in the month of April 2024 to assist students on how they can effectively utilise their summer vacations and make use of that time through self studies.

Till the mid of October 2025, the students will be thoroughly taught all the topics from JEE syllabus (for details, see the table on the next page). From mid October 2025, we will revise and re-revise the syllabus through lectures, systematically designed sheets and tests till the JEE Advanced exam (conducted in the last week of May 2026). Also, special batches for MHT-CET/BITSAT/Boards will be floated after October 2025.

About Course

**Contact Details** 

Fee & Scholarships

**Toppers Speak** 

College/ Hostel/ Transport

**Director's Desk** 

**Entrance Exam** 

What makes BT Different ?

Location and Batches

## Tentative Course Plan: Month by month

Month	BTest	Physics	Mathematics	Chemistry
Orientation Program		Introduction to Forces, Introduction to Vectors, Vectors Complete(except cross product), Newton's Laws of Motion Complete(Except Pseudo Forces and not Requiring Calculus)	Number Systems \& Set Theory (Without Relations), Arithmetic Progression	Mole Concept (except Equivalence Concept and Redox), Atomic Structure (Thompson, Rutherford and Bohr's Model only)
Jun-24	1	Kinematics, kinematical equations, Friction (static and kinetic)	G.P, H.P, A.G.P, General Series, AM-GM Inequality	Atomic Structure, Gaseous State
Jul-24	2	Calculus and application of calculus in Physics	Quadratic equations, theory of equations, modulus	Periodic Properties
Aug-24	3	Constrained motion, 2D Kinematics, Projectile Motion, Circular Motion	Trigonometric Identities	Periodic Properties (cont.), Chemical Bonding (except MOT)
Sep-24	4	Circular Motion contd., Work Power Energy	Trigonometric Equations, Logarithms, Determinants	Chemical Bonding (MOT), Equivalence Concept, Redox Reactions and Redox Titration, Hydrogen
Oct-24	5	COM and Momentum	Straight Lines and Pair of Lines	Chemical Equilibrium, ionic Equilibrium
Nov-24	6	Rotational Mechanics	Circles (Except Family of Circles)	Ionic Equilibrium contd. s-block
Dec-24	7	Hydrostatics, Hydrodynamics, Viscosity	Family of Circles, P ' n ' C, Binomial Theorem	Thermodynamics, Introduction to Organ Chemistry, IUPAC Nomenclature
Jan-25	8	Surface Tension, Elasticity, Linear SHM+energy method, Angular SHM	Binomial Theorem contd., Complex Numbers (except Geometry)	Thermochemistry, Solid State, Structura Isomerism (except Tautomerism), Geometrical Isomerism, Optical Isomeris
Feb-25	9	Superposition, Waves on a string, Sound Waves (except Doppler Effect)	Complex Numbers (Geometry), Matrices, Solution of Triangles	Solid State contd., Boron, Optical Isomerism contd., Conformational Isomerism
Mar-25	10	Doppler Effect, Ray optics + wave optics (diffraction + polarization), Optical instruments	Functions (excluding Relations and including Inverse Trigo Functions), Limits	Boron (Compounds of Boron and Aluminum), Carbon Family, Solutions, Nitrogen, Electronic Effect, Reaction Intermediate Acidity and Basicity, Basics of Reaction Mechanisms, SN2 Reactions
Apr-25	11	Heat and Temperature, Calorimetry, KTG	Continuity and Differentiability, Method of Differentiation, Application of Derivatives (Tangent and Normal only)	Chemical Kinetics, SN1 Reactions - Al remaining nucleophilic substitution reactions, Tautomerism, Elimination Reactions
May-25	12	Thermodynamics, Heat Transfer, Electrostatics	Application of Derivatives contd., Indefinite Integration (Only basic formulae and substitution)	D&F block, NGP
Jun-25	13	Electrostatics	Indefinite Integration and Definite Integration	Coordination Compounds, SNTH and ARSN, Elimination, Aromatic Compound
Jul-25	14	Electrostatics: Gauss Law, Conductors, Current Electricity	Area under the curve, Differential Equations, Vectors and 3D (till dot product)	Coordination Compounds contd., Aroma compounds contd., Grignard reagent, all halides
Aug-25	15	Capacitors and Magnetism	Vectors and 3D contd., Probability (Classical Probability and Probability of Compound Events)	Electrochemistry, Alkyl Halides, Aryl halides, Alcohols, Oxidation \& Reduction, Phenols, POC
Sep-25	16	Magnetism, EMI, and EM Waves	Probability continued (without probability distribution), Parabola	Electrochemistry contd., Phenols contd Ethers, Aldehydes \& Ketones, Biomolecules
Oct-25	17	AC, Modern Physics, Gravitation Semiconductors, Damping, Error Analysis	Ellipse, Hyperbola, Mains topics (excluding relations, probability distribution & reasoning)	Surface chemistry, Metallurgy, Aldehydd & Ketones contd, Carboxylic acids, Nitrogen Containing organic compound
			c revision will be done al AT/Boards will also be floate	•
Dire	ector's De	<b>esk</b> What makes BT Different ?	Toppers Speak	About Course
Entrance Exam		Location and Batches College/	Hostel/Transport Fee & Scholars	ships Contact Details

### Selection process for the Comprehensive Program

### Entrance Program Date - On Spot (IQ based ONLINE test)

Following shall be the format for entrance process:

1. The entrance exam shall be conducted at 4 pm on the same day of registration (if you register before 1 pm).

2. If registration is done after 1 pm, the exam shall be conducted the next day at 4 pm.

3. The duration of the entrance test (IQ test) shall be 1.5 hours and it shall go live at sharp 4 pm. Kindly note, student would not be able to begin the test after 4:30 pm. A stable internet connection shall help in smooth conduction of the test.

4. After the entrance exam is completed, BT Team shall interact with the students and parents on Zoom from 5:45 pm to brief them about the course, the process ahead and shall answer their queries as well.

5. Result (which includes the type of batch and the scholarship won, if any) of the test shall be communicated within 24 hours.

6. The fee for this entrance exam would be Rs. 500 only.

Registration can be done at any of our offices or it can be done online through our website.

#### **ONLINE PAYMENT FOR REGISTRATION**

For registering online,

- You can visit <u>https://bakliwaltutorialsiit.com/entrance\_registration</u>
- Fill the registration form
- Select the course 'Comprehensive 2026 (JEE)'
- Pay & register
- Then select the suitable mode of payment from the given options and pay Rs. 500/-

Director's Desk	What makes BT Different ?	Toppers Speak	About Course	
Entrance Exam Location and	Batches College/ Hoste	I/ Transport Fee & S	Scholarships	Contact Details

### **Locations and Batches**

#### **Offices & Class Rooms**

#### Navi Mumbai

Unit No. E-208, 2nd floor, Tower 2, Seawoods Grand Central, Seawoods Railway Station Complex, Nerul(East), Navi Mumbai - 400706

Link for Google Map: https://maps.app.goo.gl/gB63o2rmcxvcYbHm6

(Time : 10:00 am to 8:00 pm) Contact No./WhatsApp No: 88028 55324 , 98201 01883, 90041 98806

#### • Lloyds (Head Office)

Block 2, Office No. 604/5/6/7/8, Lloyds Chambers, Near Ambedkar Sanskritik Bhavan, Maldhakka Chowk, Pune 411 011.

Link for Google Map: https://goo.gl/maps/twVyUuLXsSXpA8gZA

(Time : 8.00 am to 8.00 pm - All 7 days) Contact No.: 020-66280915, Contact No./WhatsApp No.: 88888 66189, 87999 13607, 87999 13608

#### Hadapsar/Wanowrie

Unit No. 601-602, Amar Prestige, Krome Mall, Pune - Solapur Road, Bhaskar Colony, Swami Vivekanand Nagar, Lakshmi Nagar, Fatima Nagar, Pune 4110 013.

Link for Google Map: https://goo.gl/maps/yNhmtrCazHSyzTAT7

(Time : 8.00 am to 8.00 pm - All 7 days) Contact No./WhatsApp No. 78880 55563, 87999 13604, 87999 13610

#### • Aundh

3rd Floor, Shambhu Vihar Commercial Complex, Behind Bhavani Home Appliances, Between Medipoint Hospital and DAV School, Aundh, Pune 411 027.

Link for Google Map: https://goo.gl/maps/W7BsftFtk3NgwAN4A

(Time: 8.00 am to 8.00 pm - All 7 days) Contact No./WhatsApp No.: 78419 53300, 88888 76410, 87999 13606

#### • FC Road

Gurukrupa Complex (6th Floor), Near Dnyaneshwar Paduka Chowk, Off FC Rd, Modern College Road, Shivaji Nagar, Pune 411 005.

Link for Google Map: https://goo.gl/maps/hGibeGgLoERevQso7

(Time : 8.00 am to 8.00 pm - All 7 days) Contact No./WhatsApp No.: 88888 66187, 8888866190

Director's Desk	What makes BT Different ?	Toppers Speak	About Course	
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#### • PCMC

2nd Floor, Mayur Trade Center, Phase II, Near Chinchwad Station, NH-4 Highway, Chinchwad, Pune 411 019.

Link for Google Map: https://goo.gl/maps/Xiak5SW5YiUEZie29

(Time : 10.00 am to 7.00 pm - All 7 days) Contact No./WhatsApp No: 88888 95145

#### Viman Nagar

Office No. 110/111, 1st Floor, Nyati Millenium Premises, Near Datta Mandir Chowk & Apollo clinic, Viman Nagar, Pune 411 014.

Link for Google Map: https://goo.gl/maps/d8N3GYQ8ekMigQwn7

(Time : 11.30 am to 8.00 pm - All 7 days) Contact No./ WhatsApp No: 83789 87764

#### • Pimple Saudagar

5th Floor, Rainbow Plaza, Shivar Chowk, Pimple Saudagar, Pune.

Link for Google Map: <u>https://maps.app.goo.gl/yqNPq2BLw2fK3XR49?g\_st=iw</u>

(Time : 10.00 am to 6.30 pm - All 7 days) Contact No./WhatsApp No: 92266 18734, 92268 63214

#### Katraj

4th floor, RM Capital, Near Bharti Hospital, Dhankawadi/Katraj, Pune.

Link for Google Map: https://maps.app.goo.gl/XF87CVEKEPHZy2gu6

(Time : 8.00 am to 8.00 pm - All 7 days) Contact No./WhatsApp No: 88888 72248, 78880 55564

 SNBP International School - Rahatani (School associated batch) Classes at Survey No.29/2, Off Pimple Saudagar - Rahatani Link Road, Rahatani, Pune - 411017.

Contact No.: 78208 79946

 Kothrud Walchand House, 1st Floor, Happy Colony, Kothrud, Pune 411029.

Link for Google Map: https://goo.gl/maps/wj4JUe2eYupL3nXn6

(Time : 8.00 am to 8.00 pm - All 7 days) Contact No./WhatsApp No: 83800 87493, 87999 13603

### **Assistance for College/Hostel/Transport**

### Assistance to Choose School/College for 11th and 12th Standard

There are some schools/colleges that have an understanding attitude towards students preparing for JEE. Taking admission in any of these colleges will enable you to devote maximum time for JEE preparation. We can share their names after the entrance exam.

**Toppers Speak** 

College/ Hostel/ Transport

What makes BT Different ?

Location and Batches

About Course

**Contact Details** 

Fee & Scholarships

**Director's Desk** 

**Entrance Exam** 

### Fee Schedule & Scholarships

Instalments	Due Date	Amount(Rs.)				
1st instalment (part 1)	At the time of admission	55,000				
1st instalment (part 2)	15th May, 2024	55,000				
2nd instalment	15th Aug, 2024	70,000				
3rd instalment	15th Nov, 2024	70,000				
4th instalment	15th Feb, 2025	70,000				
5th instalment	15th May, 2025	65,000				
Total Fee: 3,85,000/- for 2 years						

#### Fee Schedule

- The above mentioned fee is for the entire 2 years course and is inclusive of all taxes.
- For meritorious students, we offer scholarships, details of which are given below.
- School/college fees needs to be paid to the school/college directly.
- Fee once paid is non refundable.

#### **Scholarships**

#### Scholarships based on performance in govt. exams.

Scholarship of Rs. 2,50,000/- for students, who are selected for Indian Team (Stage 4 or Stage 5); Scholarship of Rs. 1,50,000/- for students who have cleared Stage 2; Scholarship of Rs. 1,10,000/- for students who have cleared Stage 1 of the Government approved Olympiads conducted by Homi Bhabha Center for Science Education (Math, Physics, Chemistry, Astronomy or Junior Science Olympiad). For Math Olympiad, scholarship of Rs 2,50,000/- for students, who have won a medal

in International Math Olympiad (IMO), scholarship of Rs. 1,50,000/- for students, who have won a medal have been selected to represent India for IMO; scholarship of Rs. 1,10,000/- for students who have cleared Indian National Mathematical Olympiad (INMO), scholarship of Rs 80,000/- for students who have cleared RMO.

- Scholarship of Rs 50,000 for students who have cleared IOQM/PRMO (round 0) of the Government approved Olympiads conducted by Homi Bhabha Center for Science Education.
- For Informatics olympiad conducted by IARCS, students who have cleared stage 1 will be eligible for a scholarship of Rs. 57,000/-.
- Scholarship of Rs 70,000/-, 57,000/- & 47,000/- for students getting Gold Medal, Silver Medal & Bronze Medal respectively in the Homi Bhabha Exam conducted by MSTA/GBSTA.



### Fee Schedule & Scholarships

#### Scholarships based on performance in private exams.

- Scholarship of Rs. 65,000/- for students who have got National/State Rank along with 'certificate of appreciation' in NSTSE (National Level Science Talent Search Examination) organized by Unified Council, India.
- Scholarship of Rs 65,000/- for students who have got state rank & Rs 26,000/- for students who have got district rank in MTS (Maharashtra Talent Search) exam (conducted by Modern Education Society, Pune).
- Scholarship of Rs 65,000/- for top 100 AIR(All India/International Ranks), Scholarship of Rs 52,000/- for 101-500 AIR in level 2 of NSO (National Science Olympiad) or IMO (International Mathematics Olympiad) conducted by SOF (Science Olympiad Foundation).
- Scholarship of Rs 65,000/- for top 100 AIR (All India/International Ranks) in level 1 of iOM (International Olympiad of Mathematics) or iOS (International Olympiad of Science) conducted by Silverzone foundation.

#### Scholarships based on 10th Boards exam (All boards):

 Scholarship of Rs 20,000/- for 90-95 percentage marks, Rs 35,000/- for 95-98 percentage marks and Rs 55,000/- for above 98 percentage marks in 10th boards.

#### Scholarships based on entrance exam performance:

 Scholarship in range of Rs 15,000/- to 1,10,000/- will be given for outstanding performance in our Entrance Examination.

#### Scholarships based on performance in BTests (Tests after the course begins):

 Scholarship of Rs 80,000/- will be awarded to students with a rank in top 20, Rs 60,000/to students with a rank from 21 to 50, Rs 50,000/- to students with a rank from 51 to 100, Rs 35,000/- to students with a rank from 101 to 150 and Rs 25,000/- to students with a rank from 151 to 200 based on the performance in our first six BTests (aggregate).

Note :

- All scholarships will be adjusted in the last instalment or the second last instalment (if scholarship amount is more than the last instalment amount) only.
- No student can avail more than one scholarship. In case a student is qualifying for multiple criteria, which ever criteria has the higher amount shall be awarded to the student.
- Except for the BT internal tests and entrance exam based scholarships, all of the above scholarships are applicable for achievements from the start of ninth grade till the end of 10th grade.
- Students who do not enroll (within a week from the day of result declaration) would not be entitled for any scholarship.

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### Fee Schedule & Scholarships

#### Merit awards to BT students

We take pride in the success of all our students. But top rank holders in JEE Advanced and students clearing 2nd round of Olympiads deserve special recognition. As a token of appreciation, they will be awarded a cash prize as under:

All India Rank in JEE Adv.	Scholarship			
AIR 1	Rs 10,00,000/-			
AIR 2-10	Rs 5,00,000/-			
AIR 11-100	Rs 1,00,000/-			
AIR 101-500	Rs 20,000/-			
AIR 501-1000	Rs 10,000/-			
Prizes to all JEE Adv. qualified students.				

- Laptop to students who secure rank in top 100 in JEE Advanced.
- Gold coin to students who secure rank in top 1000 in JEE Advanced.
- Additional awards to students who clear JEE Advanced (BT bag, Memento, Scientific calculator, T shirt & cash prize).
- Students who cleared second round of Olympiads (P, C or M)......Rs 20,000/-.
- These awards are applicable to IIT-JEE general category and the award will be given at our felicitation function.

Director	r's Desk	What makes BT I	Different ?	Toppers Sp	eak	About Cour	se
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### **Contact Details**

# Phone/ WhatsApp No and.: 88028 55324 , 98201 01883, 90041 98806 E-mail: navimumbai@bakliwaltutorialsiit.com www.bakliwaltutorialsiit.com

Director's [	Desk What makes BT	Different ?	Toppers Sp	oeak	About Cours	se
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