

BAKLIWAL TUTORIALS-IIT

where BesT students meet BesT teachers!

Leaflet for Foundation Summers

(21 day course for 9/10th passed students)

About Bakliwal Tutorials

Bakliwal Tutorials - IIT (BT) was started in March 2005 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 3000 students across various courses & centers. In the last 11 years more than 700 students from BT have cleared IIT-JEE (now JEE-Advanced), with unparalleled results.

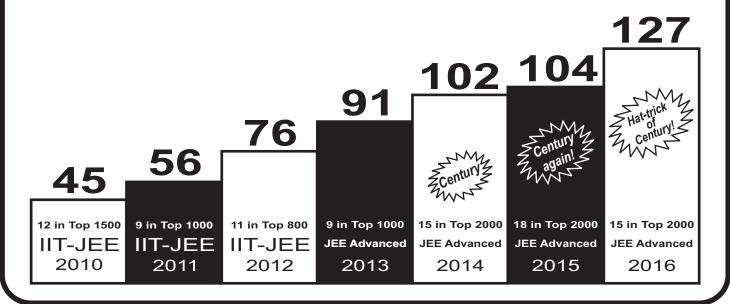
Results speak louder than words!

- Double Hat-trick:
 - Pune TOPPER in IIT-JEE/JEE-Adv for 6 out of last 7 years (2010, 2011, 2012 & 2014, 2015, 2016). Maharashtra Topper in 2010 & 2015.
- Dominated 2015 results:
 Maharashtra TOPPER with AIR 22 in JEE
 Adv, 225+ selections in JEE Main, AIR 3 in JEE Main, 12th CBSE Pune TOPPER
- JEE Mains / AIEEE Pune City Topper (2010, 2011, 2014 & 2016).
 Rank 2 (2012, 2013 & 2015)
- 325+ selections in JEE Main 2016.

• Pune City Topper:

BTians.

- Pune TOPPER in 12th CBSE board from last 4 years (2013, 2014, 2015 & 2016). In 2016, Pune rank 1, 2 & 3 from BT.
- Conquered 2014 results:
 JEE Advanced, JEE Main, BITSAT, KVPY,
 12th CBSE, 12th ISC Board toppers are all
- **Maximum selection** in JEE Advanced/Main with a BIG margin from Pune for last 7 years.
- Amazing performance in olympiads, KVPY, BITSAT and scholarship exams.



BT dominates JEE Advanced 2016 results

st in Pune

ABHRO

BHUNIYA

JEE Adv. 2016 AIR 54

JEE Mains 2016 AIR 14, 1st in Pune
Clrd. Chem Olympiad 2nd round

12th CBSE: 97.4%



15 selections in top 2000 AIR

| S.No | Name | Rank |
|------|------------------|------|
| 1 | ABHRO BHUNIYA | 54 |
| 2 | T. AKSHAY | 182 |
| 3 | SHRIPAD DESHMUKH | 323 |
| 4 | MOIN SHAIKH | 354 |
| 5 | TUSHAR DHAWAL | 869 |

For detailed result, kindly visit: www.bakliwaltutorialsiit.com

Outstanding achievements in other exams too!

- **★** 325+ selections in JEE Mains 2016
- **12th CBSE : Pune Rank 1, 2, 3**
- **★** 16 selections in KVPY
- **★** MHT-CET 2016 : 15 Students scored 180+ out of 200

Shripad Deshmukh: 100/100 in Maths

Many Feathers in our Cap!

These achievements in general are a result of students' own efforts and initiative. But none the less we feel extremely proud sharing them.

Physics Olympiad

- 2nd round cleared: Omkar Thakoor, Sahil Agarwal, T.Akshay
- 1st round cleared: Sanket Diwale, Rohan Prinja, Kalpesh Krishna, Pranav Vaish, Mitali Bafna, Tejas Kulkarni, R Sundararajan, Chinmay Jha, Karthik Mahesh

Math Olympiad

- International: Gaurav D Patil won Silver, Bronze medal for India in 2010, 2009 respectively. He was INMO AIR-1 for 2008.
- 2nd round (INMO) cleared: Abhishek Oswal (Foundation batch student)
- 1st round RMO cleared: Mitali Bafna, Kunal Tyagi, Tejas Kulkarni, Omkar Thakoor, Sameer Mehta, Mayur Birla, Gyanendra Mishra, Ashish Jadhao, Tanmay Lad, Sushant Agarwal, Kalpesh Krishna, Bobby Ranjan, Rajat Dalai, Akshat Chugh

Chem Olympiad

- 1st round cleared: Pranav Manerikar, Kunal Tyagi, Gaurav Khullar, Akshay Sehgal, Charvi Rastogi, Omkar Mehta, Pranav Vaish, Kalpesh Krishna, Sahil Bhatnagar, Ajay Joishi, Yash Wagh, Ajinkya Takawale
- 2nd round cleared: R Sundararajan, Abhro Bhuniya

Astronomy Olympiad

- International: Our Foundation course student Abhishek Oswal won silver medal for India in Astronomy Olympiad 2008
- 1st round cleared: Omkar Thakoor, Pranjal Mittal, Tanmay Shah, Kanishk Gandhi, Sahil Bhatnagar, Rohan Kaulgekar, Akshat Chugh, Abhro Bhuniya
- 3rd round cleared: Kalpesh Krishna

Infomatics Olympiad

- 2nd round cleared: Saikat
- 1st round cleared: Kunal Tyagi, Rachana Agarwal, Utkarsh Bansal, Sushant Agarwal (Pune topper), Ketan Jog

KVPY (2016 qualified students)

 T.Akshay, Abhro Bhuniya, Ajinkya Shivshankar, Moin Shaikh, Shripad Deshmukh, Nisarg Sheth, Amol Dalal, Sankalp Sangle, Abhiraj Hinge, Parth Iramani, Ajinkya Vyas, Krutarth Shah, Trishant Roy, Tabish Shaikh, Siddarth Nayak, Rohan Sonawane

12th Std Boards Pune City Toppers

- CBSE Akshay Sehgal, Shibani Santurkar, Gauri Deshmukh, Akshay Ranganathan (Maharashtra Topper 2013), Kalpesh Krishna (2014), Giridhar Shyam (2015), Tushar Dhawal (2016)
- ISC Vicky Chijwani in 2009, Sanjana Sekhar in 2013, Ayushi Patel in 2014.

Whizzkid (puzzle competition) winners

 Omkar Thakoor 2006, 2007, 2008; Sahil Agarwal 2009; Kunal Tyagi 2010; Aniket Damle 2011; Kalpesh Krishna 2012; Akshat Chugh 2013; Giridhar Shyam 2014; Akshat Chugh 2015, 2016.

Other Achievements

- Akshay Sehgal, Shibani Santurkar received the coveted Dhirubhai Ambani scholarship.
- Won Gold Medal in HBBVC Abhishek Oswal in 2007, Pranav Page in 2015, Won Silver Medal in HBBVC - Dimple Patel in 2015, Atharva Raikhelkar in 2015, Won Bronze Medal in HBBVC - Shivam Birajdar in 2015.
- Omkar Thakoor got AIR-1 in Technothlon written exam 2008.
- Pranav Manerikar created national record in one handed Rubix cube.
- Rahul Joshi got AIR-1 in NDA exam.
- Shishir Mathur got AIR-16 in special class railway apprentice exam.
- Kalpesh Krishna secured Pune rank 1 and National rank 2 in ICSE 10th board exam in 2012.
- Siddarth Iyer won the Robotics Junior competition held at IIT Bombay Tech Fest in the wired category and was a semi finalist in the wireless category.

About Engineering Entrance Exams

In order to gain admission to IITs, the student will have to write an exam called JEE. This exam consists of two stages: Stage1: JEE Main and Stage2: JEE Advanced. JEE Main is similar to the older AIEEE exam & JEE Advanced is similar to the older IIT-JEE.

Admission to IITs would be done solely on the basis of the rank in JEE Advanced. JEE Mains, XII Board marks and rank do not influence the admissions but are only used for cut-offs. In XII Board, the students are expected to score more than 75% in each of the subjects.

As per the latest development admission for NITs, IIITs and few other colleges would be purely on the basis of JEE Main performance. In XII Board, the students are expected to score more than 75% in each of the subjects.

Apart from JEE Main & JEE Advanced, another popular exam is BITSAT, through which admission to BITS Pilani, Goa & Hyderabad is decided. Unlike what most people believe, all the popular entrance exams like JEE Main, JEE Advanced, etc including BITSAT are very similar in pattern and syllabus and even difficulty level wise they are not very different.

For colleges in Maharashtra, MHT-CET exam is back and performance in MHT-CET would be considered for the same. Even though the syllabus of MHT-CET is 12th Standard Maharashtra Board P/C/M Syllabus, it is important for a child to understand both XI+XII syllabus since the State Board syllabus is now at par with the CBSE syllabus.

About Foundation Summer Course

The Foundation course at BT is thoughtfully designed to help students crack quality competitive exams. The P/C/M lectures and the corresponding assignment sheets are carefully planned to help early generation of interests in these subjects. The logic lectures further facilitate in developing the students analytical thinking and problem solving abilities. Worth mentioning few names of our Foundation & Comprehensive students who have performed exceptionally in IIT-JEE and other major competitive exams:

- 1) Omkar Thakoor (BT student for 9th, 10th, 11th, 12th)
 IIT-JEE 2010 AIR 11 Maharashtra Topper, AIEEE 2010 AIR 3, Cleared 2nd round Physics
 Olympiad, cleared RMO twice, cleared 1st round Astronomy Olympiad, cleared KVPY,
 AIR 1 in technical exam 2008, Whizzkid winner 2006, 2007, 2008.
- 2) Karthik Mahesh (BT student for 9th, 10th, 11th, 12th)
 IIT-JEE 2015 AIR 22 Maharashtra Topper, JEE Mains 2015 AIR 104, Cleared 1st round
 Physics Olympiad, cleared KVPY.
- 3) Abhro Bhuniya (BT student for 9th, 10th, 11th, 12th)
 IIT-JEE 2016 AIR 54 Pune Topper, JEE Mains 2016 AIR 14, Cleared 1st round of Astronomy
 Olympiad & 2nd round of Chemistry Olympiad, cleared KVPY.
- 4) Giridhar Shyam (BT student for 8th, 9th, 10th, 11th, 12th)
 IIT-JEE 2015 AIR 84, JEE Mains 2015 AIR 3, 12th CBSE board Pune Topper, cleared KVPY,
 Whizzkid winner 2014.
- 5) Kalpesh Krishna (BT student for 8th, 9th, 10th, 11th, 12th)
 IIT-JEE Advanced 2014 AIR 93 Pune Topper, JEE Mains 2014 AIR 34, 12th CBSE board Pune
 Topper, 10th ICSE Board Pune Topper, BITSAT- Pune Topper, cleared 1st & 2nd round
 Astronomy Olympiad, cleared KVPY, cleared 1st round Chemistry Olympiad, cleared 1st
 round Physics Olympiad, Whizzkid winner 2012.
- 6) Pranav Manerikar (BT student for 9th, 10th, 11th, 12th)
 IIT-JEE 2012 AIR 145, AIEEE 2012 AIR 39, Cleared 1st round Chemistry Olympiad, cleared KVPY, created national record in one handed Rubix cube.
- 7) T. Akshay (BT student for 9th, 10th, 11th, 12th)
 IIT-JEE 2016 AIR 182, Cleared 2nd round Physics Olympiad, cleared KVPY.
 And many more ...

Batches

Venue - Lloyds

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

Batch 1

Date: 3rd April to 23rd April

Time: Lecture 1: 11.00 AM to 1.30 PM

Break: 1:30 PM to 2.00 PM

Lecture 2: 2.00 PM to 4.30 PM

Venue - FC Road

Add: Bhosale Heights, Opp. Deendayal Hospital, Tukaram Paduka Chowk, Fc Road. Pune

Batch 2

Date: 24th April to 14th May

Time: Lecture 1: 11.00 AM to 1.30 PM

Break: 1:30 PM to 2.00 PM

Lecture 2: 2.00 PM to 4.30 PM

Batch 3

Date: 15th May to 4th June

Time: Lecture 1: 11.00 AM to 1.30 PM

Break: 1:30 PM to 2.00 PM

Lecture 2: 2.00 PM to 4.30 PM

Venue - Aundh

Add: 4th floor, Shambhu Vihar Commercial Complex, Behind Bhavani Sweets, Between MediPoint Hospital and DAV School, Aundh, Pune – 411027

Batch 4

Date: 15th May to 4th June

Time: Lecture 1: 8.30 AM to 11.00 AM Break: 11:00 AM to 11.30 AM Lecture 2: 11.30. PM to 2.00 PM

Note: Admission for the above batches are open & seats would be filled on first-come-first-serve basis.

Admission Process

Student has to write the Foundation or the Comprehensive course entrance exam to qualify for this course.

Course Plan

Foundation Summers is a 21 days course. From Monday to Saturday lectures in Physics, Chemistry, Mathematics and Logic will be held. Every Sunday there will be a Btest on what was taught during that week.

| | Physics | Math | Chem | Logic | | |
|------------|---|--|--|-------------------------------------|--|--|
| Lecture 1 | Distance/Displacement/Spee d | Functions | Basic Concepts of Chem | Verbal logic | | |
| Lecture 2 | Speed/Velocity/Acceleration | Quadratic Equations | Stoichiometry & balancing equations | | | |
| Btest-1 | | | | | | |
| Lecture 3 | *Revision + Newton's laws of motion | Revision + Permutation and Combinations | Revision + Periodic Table | Cubes, Dice and Vedic Math | | |
| Lecture 4 | Newton's laws of motion + Conservation of momemtum | Permutation and Combinations | Periodic Table | | | |
| Btest-2 | | | | | | |
| Lecture 5 | Revision | Revision | Revision | | | |
| Lecture 6 | Convervation of Momentum | Binomial | Bonding (lonic and Covalent) | Parity and PHP | | |
| Lecture 7 | Work and Energy | Trignometric Ratios | Bonding (Coordinate Covalent and H bonding) | | | |
| Btest-3 | | | | | | |
| Lecture 8 | Reflection of light from plane mirrors | Trignometric Functions | Basic Organic Chem | | | |
| Lecture 9 | Reflection of light from plane mirrors + Refraction from plane surfaces | Progressions | Acids and Bases | | | |
| Lecture 10 | Revision | Revision | Revision | | | |

^{*} Revision also involves, BTests discussion.

Course Material

BT shall provide it's own course material. For additional study, we shall recommend few course books which the student would need to arrange on its own.

Fee Details

Rs 25,000/- for students who are attending only Foundation Summers course. Rs 14,000/- for students who have also taken admission for 2 year Comprehensive course.

(Fees are inclusive of all taxes to be paid within one week of the result of the Entrance Test. **No installments**.)

Scholarships

- 1) Scholarship of Rs 11,000/- for students who have cleared even the Stage 1 of Government approved Olympiads. (Maths, Physics, Chemistry, Astronomy, Informatics)
- 2) Scholarship of Rs 6,000/- for Junior Science Olympiad, NTSE (conducted by National Council of Education Research & Training) first round cleared, MTSE state rank holder students.
- 3)Scholarship of Rs 6,000/-,for top 50 AIR (All India Ranks) in level 2 of NSO (National Science Olympiad) or IMO (International Mathematics Olympiad) or NCO (National Cyber Olympiad) conducted by SOF (Science Olympiad Foundation)
- 4) Scholarship of Rs 6,000/- for top 50 AIR(All India Ranks) in NSTSE organizes by unified council.
- 5) Scholarship of Rs. 4,000/- for students who have got district rank in MTSE exam or 7th std (high school) scholarship.
- 6) Scholarship of Rs 4,000/- to students who perform exceptionally well in our entrance program.

Note:

- No student can avail more than one scholarship.
- Students who do not enroll within the stipulated time would not be entitled for any scholarship.
- All the above scholarships are applicable for the achievements after 6th std.

For more details, kindly contact us at:

Ph: 7304 400 400 E-mail: info@bakliwaltutorialsiit.com, www.bakliwaltutorialsiit.com

Office at:

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Thank you!