

ARE YOU A
JEE ASPIRANT ?
Brings You

BTS - JEE

TEST SERIES ENGINEERING EXAMINATIONS

PHASE-2

Exams We Focus

- JEE ADVANCED
- JEE MAIN PHASE-II
- B.Arch & B.planning
- BITSAT
- KEAM
- CUSAT

80+
EXAMS



CBT

EXAM CENTRES

THIRUVANANTHAPURAM
KOTTAKKAL / KOZHIKODE
KANNUR / THRISSUR
PALA / ERNAKULAM / KOLLAM

ELIGIBILITY

CLASS

XII

STUDYING / COMPLETED



HAFIZ RAHMAN



DEVANAND P



NEVIN SIBY

BTS PHASE I STUDENTS WILL GET 75% SCHOLARSHIP FOR BTS PHASE II

A mentor will be in close touch with our students to assess the performance and to provide necessary guidelines.

ONLY FOR NON BRILLIANT STUDENTS

STAR ATTRACTION AND BENEFITS OF BTS

The star attraction of BTS is that it provides an opportunity for Students who are outside of our normal batches, to compete with the gems of Brilliant. This will undoubtedly provide them a platform to assess their strength and weakness. BTS certainly develop the examination writing skills of students thereby enabling them to compete with best rank holders of the nation. Also BTS will enhance the efficiency and competitive spirit of students. After each Test there will be live doubt clearance cum concept strengthening sessions for each topic.

HELPLINE:

8330813682 / 04822-206100

SINCE 1994
Brilliant
STUDY CENTRE, PALA

REGISTER
NOW!

NEW BATCH STARTS ON:

FEB 11, 18

ADDITIONAL FACILITIES



SCHOLARSHIP CRITERIA

Based on jeemain 2025 percentile score	Scholarship
97% Above	100% of course fee

75% Scholarship

Students who have registered for BTS jeemain 1st session are eligible for a 75% Scholarship on their registration for the BTS 2nd session.

FEE STRUCTURE

Sl. No.	COMBO NAME	COMBO CONTENT + E-LEARNING APP	REG: FEES	COURSE FEES	TOTAL AMOUNT
1.	JEE ADVANCED	UNIT+ALL UNIT	₹1000+GST	₹1000+GST	₹2000+GST
2.	JEE MAIN+KEAM	UNIT+ALL UNIT	₹1000+GST	₹1000+GST	₹2000+GST
3.	JEE ADVANCED+JEE MAIN+KEAM	UNIT+ALL UNIT	₹1000+GST	₹2000+GST	₹3000+GST

*An additional fee of ₹100/- per exam will be charged for attending CBT exams at our centers. *50 plus Exams

EXPERIENCE THE BENEFITS OF AI INTEGRATED E-LEARNING APP:

- Comprehensive recorded classes covering all chapters
- Previous year's questions (PYQs) organized by chapter
- PYQs from major engineering exams (JEE Mains, Adv, KEAM, CUSAT, IISER, NISER, B.Arch & B.Planning, IMU CET, BITSAT, UCEED etc)
- Personalized doubt clearance support
- Customizable exams on any topic
- Offline exam access
- And many more features to enhance your learning!

GENERAL INFORMATION FOR THE TEST SERIES

- ✦ Test will be available only in online mode
- ✦ Answer key will be available immediately after the test

KEY BENEFITS

1. The primary area focus for this course is to provide sample practice, simulating the real time JEE Main Examination atmosphere
2. JEE Main 2024 Pattern & Mock Tests
3. Accurate assessment of preparation level
4. Test Analysis, Discussion & Evaluation
5. Helps student to design an exam strategy
6. Helps student to manage time better
7. Instant performance analysis
8. Boost the level of familiarity in writing the JEE Main Exam

IMPORTANT NOTE: The BTS is designed for those students who are not able to enroll in any of the JEE MAIN 2025 batches of Brilliant. This is only a test series and can not be regarded as an alternative for a full time coaching programme.

WHO ALL CAN APPLY



All students planning to attend JEE 2025

HOW TO APPLY

- Step-1** Visit web www.brilliantpala.org and select option **STUDENT PORTAL** under menu **REGISTRATION**
- Step-2** Provide basic details **Name, Mobile Number, Active email ID, Account Password & Select Class as Class XII Studying / Class XII Completed**
- Step-3** Read & accept the **Terms & Conditions**, Proceed to **Create Account**
- Step-4** System will create a **Student Account** with a unique **6 digit Student ID** and will share the **Student Account details** to your registered email ID, mobile Number (on WhatsApp).
- Step-5** Continue to **login using the student ID and password** created during sign up.
- Step-6** Select the **Course name** and click **Apply**
- Step-7** Select the **combination** of your choice and click **Register**.
- Step-8** Remit the **Fee Online** using, **Debit/Credit or Net Banking**
- Step-9** Once the payment is done, student can **download the Payment proof**.

PIVOT FEATURES

- ✦ Answer key with hints & Question discussion videos
- ✦ Acquaintance with real exam atmosphere
- ✦ Opportunity to compete with our talented student community
- ✦ Access to E-learning app

DISCLAIMER:

Brilliant Pala has the best methodology and technology to train students for JEE MAIN Students enrolled with Brilliant Pala are the exclusive students of Brilliant. Hence students of other institutes are advised not to join BTS. Also Brilliant has the absolute power to alter and / or modify the provisions and schedule of BTS

REGISTRATION ONLINE

www.brilliantpala.org

Helpline: 8330813682

Website: www.brilliantpala.org

Whatsapp 'Hai' to

04822-20 61 00

for instant replies



REVISION CLASS UNIT I - ONLINE				
	04/02/2025	TUESDAY	8.30 A.M. TO 1.00 P.M. - PHYSICS	
	05/02/2025	WEDNESDAY	8.30 A.M. TO 1.00 P.M. - CHEMISTRY	
	06/02/2025	THURSDAY	8.30 A.M. TO 1.00 P.M. - MATHEMATICS	
EXAMINATION - UNIT I				
1	07/02/2025	FRIDAY	3 hrs	JEE MAIN (Prepartory Exam)
2	08/02/2025	SATURDAY	3 hrs	KEAM
3	09/02/2025	SUNDAY	3 hrs	JEE MAIN
4	10/02/2025	MONDAY	3 hrs	JEE ADVANCED/KEAM
REVISION CLASS UNIT II - ONLINE				
	11/02/2025	TUESDAY	8.30 A.M. TO 1.00 P.M. - PHYSICS	
	12/02/2025	WEDNESDAY	8.30 A.M. TO 1.00 P.M. - CHEMISTRY	
	13/02/2025	THURSDAY	8.30 A.M. TO 1.00 P.M. - MATHEMATICS	
EXAMINATION - UNIT II				
5	14/02/2025	FRIDAY	3 hrs	JEE MAIN (Prepartory Exam)
6	15/02/2025	SATURDAY	3 hrs	KEAM
7	16/02/2025	SUNDAY	3 hrs	JEE MAIN
8	17/02/2025	MONDAY	3 hrs	JEE ADVANCED/KEAM
REVISION CLASS UNIT III				
	18/02/2025	TUESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	19/02/2025	WEDNESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	20/02/2025	THURSDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
EXAMINATION - UNIT III				
9	21/02/2025	FRIDAY	3 hrs	JEE MAIN (Prepartory Exam)
10	22/02/2025	SATURDAY	3 hrs	KEAM
11	23/02/2025	SUNDAY	3 hrs	JEE MAIN
12	24/02/2025	MONDAY	3 hrs	JEE ADVANCED / KEAM

REVISION CLASS UNIT IV				
	25/02/2025	TUESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	26/02/2025	WEDNESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	27/02/2025	THURSDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
EXAMINATION - UNIT IV				
13	28/02/2025	FRIDAY	3 hrs	JEE MAIN (Prepartory Exam)
14	01/03/2025	SATURDAY	3 hrs	KEAM
15	02/03/2025	SUNDAY	3 hrs	JEE MAIN
16	03/03/2025	MONDAY	3 hrs	JEE ADVANCED / KEAM
REVISION CLASS UNIT V				
	04/03/2025	TUESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	05/03/2025	WEDNESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	06/03/2025	THURSDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
EXAMINATION - UNIT V				
17	07/03/2025	FRIDAY	3 hrs	JEE MAIN (Prepartory Exam)
18	08/03/2025	SATURDAY	3 hrs	KEAM
19	09/03/2025	SUNDAY	3 hrs	JEE MAIN
20	10/03/2025	MONDAY	3 hrs	JEE ADVANCED / KEAM
REVISION CLASS UNIT VI				
	11/03/2025	TUESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	12/03/2025	WEDNESDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
	13/03/2025	THURSDAY	8.30 A.M. TO 1.00 P.M. - PHY./CHE./MATHS.	
EXAMINATION - UNIT VI				
21	14/03/2025	FRIDAY	3 hrs	JEE MAIN (Prepartory Exam)
22	15/03/2025	SATURDAY	3 hrs	KEAM
23	16/03/2025	SUNDAY	3 hrs	JEE MAIN
24	17/03/2025	MONDAY	3 hrs	JEE ADVANCED/KEAM
EXAMINATION - ALL UNITS				
25	18/03/2025	TUESDAY	3 hrs	JEE Main
26	19/03/2025	WEDNESDAY	6 hrs/ 3hrs	JEE ADVANCED/KEAM
27	20/03/2025	THURSDAY	3 hrs	JEE Main
28			3.30 hrs	Barch/B.Planning
29	22/03/2025	SATURDAY	6 hrs/ 3hrs	JEE ADVANCED/KEAM

30	23/03/2025	SUNDAY	3 hrs	JEE Main
31	24/03/2025	MONDAY	3 hrs	JEE Main
32			3.30 hrs	Barch/B.Planning
33	25/03/2025	TUESDAY	3 hrs	JEE Main/ JEE Advanced
34	26/03/2025	WEDNESDAY	3 hrs	JEE Main/ KEAM
35	27/03/2025	THURSDAY	3 hrs	JEE Main
36	28/03/2025	FRIDAY	3 hrs	JEE Main/ JEE Advanced
37	29/03/2025	SATURDAY	3 hrs	JEE Main
38	30/03/2025	SUNDAY	3 hrs	JEE Main/ KEAM
39	31/03/2025	MONDAY	3 hrs	JEE Main
JEE MAIN SESSION 2 - 2025 APRIL 1 - APRIL 8				
40	01/04/2025	TUESDAY	3 hrs	JEE Main
41	02/04/2025	WEDNESDAY	3 hrs	JEE Main
42	03/04/2025	THURSDAY	3 hrs	JEE Main
43	04/04/2025	FRIDAY	3 hrs	JEE Main
44	05/04/2025	SATURDAY	3 hrs	JEE Main
45	06/04/2025	SUNDAY	3 hrs	JEE Main
46	08/04/2025	TUESDAY	6 hrs	JEE ADVANCED
47	10/04/2025	THURSDAY	3 hrs	KEAM
48	12/04/2025	SATURDAY	6 hrs	JEE ADVANCED
49	13/04/2025	SUNDAY	3 hrs	KEAM
50	15/04/2025	TUESDAY	6 hrs	JEE ADVANCED
51	16/04/2025	WEDNESDAY	3 hrs	KEAM
52	19/04/2025	SATURDAY	3 hrs	KEAM
53	21/04/2025	MONDAY	3 hrs	KEAM
54	22/04/2025	TUESDAY	3 hrs	KEAM
55	23/04/2025	WEDNESDAY	3 hrs	KEAM
56	24/04/2025	THURSDAY	3 hrs	KEAM
57	25/04/2025	FRIDAY	3 hrs	KEAM
58	26/04/2025	SATURDAY	3 hrs	KEAM
59	27/04/2025	SUNDAY	3 hrs	KEAM
60	30/04/2025	WEDNESDAY	6 hrs	JEE ADVANCED

Dates for subsequent model exams will be announced later

UNITWISE DISTRIBUTION OF TOPICS

UNIT-I

PHYSICS: Units and dimensions, Errors in measurements, Kinematics, Laws of motion, Friction, Work energy power, Circular motion
CHEMISTRY: Some basic concept of chemistry, Structure of atom, Classification of elements and periodicity in properties, Redox reaction,
MATHEMATICS: Sets, Relations and functions,, Trigonometry (Identities and Functions), Quadratic equations, Complex Numbers, Inverse Trigonometric functions and their properties,

UNIT-II

PHYSICS: Rotational motion, Centre of mass, conservation of linear momentum and collision. Gravitation
CHEMISTRY: Chemical and ionic equilibrium, Chemical thermodynamics, Chemical bonding and molecular structure,
MATHEMATICS: Sequence & Series, Permutation & Combinations, Binomial Theorem, Statistics

UNIT-III

PHYSICS: Heat and Thermodynamics, Kinetic theory gases, Heat transfer Mechanical Properties of solids and liquids, Waves & Oscillation,
CHEMISTRY: Organic chemistry – Some basic principles and techniques (nomenclature of organic compounds, isomerism, organic reaction mechanism, purification of organic compounds, qualitative & quantitative analysis of organic compounds), Hydrocarbons,
MATHEMATICS: Coordinate geometry (Straight line, Circle, Conic sections)

* For Jee Advanced Only

UNIT-IV

PHYSICS: Electrostatics, Current Electricity & Capacitance
CHEMISTRY: *States of matter *Solid state, Solutions, *Surface chemistry, Electro chemistry, Chemical kinetics
MATHEMATICS: Vector algebra, Three Dimensional Geometry, Probability, Matrices & Determinants


UNIT-V

PHYSICS: Magnetic effects of current & Magnetism, Electromagnetic induction, Alternating current, EM waves
CHEMISTRY: *Hydrogen, *S block elements, *Extraction of elements, D and F-block elements, Coordination compounds, P-block elements (Class XI and XII) Principle related to practical chemistry (including salt analysis)
MATHEMATICS: Differential Calculus (Real Functions, Limit, Continuity, Differentiability, Derivatives, Applications of Derivatives)


UNIT-VI

PHYSICS: Dual nature of matter and radiation, Atoms and nuclei Ray optics and optical instruments, Wave optics Semiconductor electronics: Materials, devices and simple circuits
CHEMISTRY: Halo alkanes and halo arenes, Aldehydes & ketones, Carboxylic acids & its derivatives, Alcohols, Phenols & Ethers, Organic compounds containing nitrogen, *Polymers, Biomolecules, *Chemistry in every day life *Environmental chemistry
MATHEMATICS: Integral Calculus (Definite & Indefinite Integrals, Area under a Curve), Differential Equations, Linear programming (KEAM only)


KERALA JEE MAIN 2024




AIR 197
HAFIZ RAHMAN ELIKKOTTHIL
99.9925213




AIR 324
S HARISHRISHNAN
99.9859048



AIR 447
ZAYAN PASHA NIK
99.9804896




AIR 579
ATHUL P
99.9728761



AIR 682
DEVANAND P
99.9650064



AIR 727
SIDHARTH K
99.9629334



AIR 845
HARISHRISHNA S
99.9558350



AIR 876
NEVIN SIBY
99.9543141

SCORE	99.9 & ABOVE	99.0 & ABOVE	98.0 & ABOVE	97.0 & ABOVE	96.0 & ABOVE	95.0 & ABOVE	QUALIFIED FOR JEE ADV
2024	15	350*	710*	1100*	1500*	2000*	2850*
2023	09	125	444*	690*	905*	1200*	1825*

PALA

Mutholy, Puliyanoor P.O, Kottayam (Dist.)
 Ph: 04822-206100, 206800

ERNAKULAM

Sanjos Arcade, Thevara Ernakulam.
 Ph: 0484-2665080, 2665090

KOLLAM

Vadakkavila P.O.Pallimukku.
 Ph: 9188900667

THIRUVANANTHAPURAM

Cardinal Cleemis Centre Mar Ivanios Vidya Nagar,
 Nalanchira. Ph: 0471-2995100, 9188900418

KOTTAKKAL

Near Govt. Womens Polytechnic Puthuparamba P.O.
 Ph: 9188900506

KOZHIKODE

Near Savio HSS Medical College Junction,
 Kozhikode. Ph: 91 8281619981

KANNUR

College of Commerce, KSCC Rd. Near Old Bus Stand,
 Thalapp. Ph: 9188900505

THRISSUR

Chaldean Syrian College East Fort, Thrissur.
 Ph: 9633366100

HELPLINE: 04822-206100, 8330813682