

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

100+
EXAMS



HAFIZ RAHMAN



DEVANAND P



NEVIN SIBY

SINCE 1984
Brilliant[®]
STUDY CENTRE, PALA

NEXT BATCH

18 MAR 2025



CBT

EXAM CENTRES

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

ELIGIBILITY

CLASS

XII

STUDYING / COMPLETED

REGISTER
NOW!

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.

NEW BATCH STARTS ON:
MARCH-18

ADDITIONAL FACILITIES



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

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 MAN 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



SCHEDULE OF EXAMINATIONS

NO	DATE	DAY	SYLLABUS	DURATION	EXAMINATION
EXAMINATION - ALL UNITS					
01	18/03/2025	TUESDAY	3 hrs		JEE Main
02	19/03/2025	WEDNESDAY	6 hrs/ 3hrs		JEE ADVANCED/KEAM
03	20/03/2025	THURSDAY	3 hrs		JEE Main
04			3.30 hrs		Barch/B.Planning
05	22/03/2025	SATURDAY	6 hrs/ 3hrs		JEE ADVANCED/KEAM
06	23/03/2025	SUNDAY	3 hrs		JEE Main
07	24/03/2025	MONDAY	3 hrs		JEE Main
			3.30 hrs		Barch/B.Planning
08	25/03/2025	TUESDAY	3 hrs		JEE Main/ JEE Advanced
09	26/03/2025	WEDNESDAY	3 hrs		JEE Main/ KEAM
10	27/03/2025	THURSDAY	3 hrs		JEE Main
11	28/03/2025	FRIDAY	3 hrs		JEE Main/ JEE Advanced
12	29/03/2025	SATURDAY	3 hrs		JEE Main
13	30/03/2025	SUNDAY	3 hrs		JEE Main/ KEAM
14	31/03/2025	MONDAY	3 hrs		JEE Main



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SCHEDULE OF EXAMINATIONS

NO	DATE	DAY	SYLLABUS	DURATION	EXAMINATION
01	April 01	TUESDAY	FULL SYLLABUS	3HRS	JEE MAIN
02	April 02	WEDNESDAY	FULL SYLLABUS	3HRS	JEE MAIN
03	April 03	THURSDAY	FULL SYLLABUS	3HRS	JEE MAIN
04	April 04	FRIDAY	FULL SYLLABUS	3HRS	JEE MAIN
05	April 05	SATURDAY	FULL SYLLABUS	6HRS	JEE ADVANCED (Paper I & II)
06	April 06	SUNDAY	FULL SYLLABUS	3HRS	JEE MAIN
07	April 07	MONDAY	FULL SYLLABUS	3HRS	KEAM
08	April 08	TUESDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
09	April 09	WEDNESDAY	FULL SYLLABUS	3 HRS	IIIT - UGEE
10	April 10	THURSDAY	FULL SYLLABUS	3 HRS	KEAM/VITEEE
11	April 11	FRIDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
12	April 12	SATURDAY	FULL SYLLABUS	3 HRS	IIIT - UGEE
13	April 13	SUNDAY	FULL SYLLABUS	3 HRS	KEAM/VITEEE
14	April 15	TUESDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
15	April 16	WEDNESDAY	FULL SYLLABUS	3 HRS	KEAM /VITEEE
16	April 19	SATURDAY	FULL SYLLABUS	3 HRS	KEAM
17	April 21	MONDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
18	April 22	TUESDAY	FULL SYLLABUS	3 HRS	KEAM
19	April 23	WEDNESDAY	FULL SYLLABUS	3 HRS	KEAM
20	April 24	THURSDAY	FULL SYLLABUS	3 HRS	KEAM
21	April 25	FRIDAY	FULL SYLLABUS	3 HRS	KEAM
22	April 26	SATURDAY	FULL SYLLABUS	3 HRS	KEAM
23	April 27	SUNDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
24	April 28	MONDAY	FULL SYLLABUS	3 HRS	CUSAT - CAT
25	April 30	WEDNESDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
26	May 01	THURSDAY	FULL SYLLABUS	3 HRS	CUSAT - CAT
27	May 03	SATURDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
28	May 05	MONDAY	FULL SYLLABUS	3 HRS	CUSAT - CAT

SCHEDULE OF EXAMINATIONS

NO	DATE	DAY	SYLLABUS	DURATION	EXAMINATION
29	May 06	TUESDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
30	May 08	THURSDAY	FULL SYLLABUS	3 HRS	CUSAT - CAT
31	May 09	FRIDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
32	May 10	SATURDAY	FULL SYLLABUS	3 HRS	CUSAT - CAT
33	May 11	SUNDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
34	May 13	TUESDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
35	May 14	WEDNESDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
36	May 15	THURSDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
37	May 16	FRIDAY	FULL SYLLABUS	6 HRS	JEE ADVANCED (Paper I & II)
38	May 19	MONDAY	FULL SYLLABUS	3 HRS	BITSAT (ONLINE AT HOME)
39	May 20	TUESDAY	FULL SYLLABUS	3 HRS	IAT (ONLINE AT HOME)
40	May 21	WEDNESDAY	FULL SYLLABUS	3 HRS	BITSAT (ONLINE AT HOME)
41	May 22	THURSDAY	FULL SYLLABUS	3 HRS	IAT (ONLINE AT HOME)
42	May 23	FRIDAY	FULL SYLLABUS	3 HRS	IAT (ONLINE AT HOME)
43	May 24	SATURDAY	FULL SYLLABUS	3HRS	BITSAT (ONLINE AT HOME)
44	June 01	SUNDAY	FULL SYLLABUS	3.30HRS	NEST (ONLINE AT HOME)
45	June 07	SATURDAY	FULL SYLLABUS	3.30HRS	NEST (ONLINE AT HOME)
46	June 08	SUNDAY	FULL SYLLABUS	3HRS	BITSAT (ONLINE AT HOME)
47	June 14	SATURDAY	FULL SYLLABUS	3.30HRS	NEST (ONLINE AT HOME)
48	June 15	SUNDAY	FULL SYLLABUS	3HRS	BITSAT (ONLINE AT HOME)
49	June 21	SATURDAY	FULL SYLLABUS	3.30HRS	NEST (ONLINE AT HOME)
50	June 22	SUNDAY	FULL SYLLABUS	3 HRS	BITSAT (ONLINE AT HOME)

IMPORTANT EXAM DATES-2025

JEE MAIN SESSION 2 - APRIL 1- 8	IIIT- UGEE - APRIL 19
VITEEE - APRIL 20 - 27	KEAM - APRIL -22 - 30
NEET UG - MAY 04	CUSAT - CAT - MAY 11, 12
ISI (Indian Statistical Institute) - MAY 11	JEE ADVANCED - MAY 18
CMI (Chennai Mathematical Institute) - MAY 24	IAT (IISER Aptitude Test) - MAY 25
BITSAT - MAY 26 - 30, JUNE 22 -26	NISER - NEST - JUNE 22

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)

JEE MAIN 2025

SESSION -1



AKSHAY BIJU
99.9960501

2



GAUTAM VATHIYATTU
99.9785757

3



ADITHYA RATHEESH
99.9729220

4



ANTONY FRANCIS
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5



ADL ZAYAAN
99.9569690

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MISHAL SHERIF M
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HARIGOVIND R
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RAIHAN SALEEM
99.9492059

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MILAN JOSE
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10



MAHADEVAN SANJU
99.9357270

11



HARI KISHAN BAIJU
99.9249950

12



HARINANDH S K
99.9246026

13



DANI FIRAS P
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14



HARITH SYAM M
99.9092089

15



JESWIN JOYAL
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16



JITIN DEVASIA
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ERNAKULAM
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KOZHIKODE
Near Savio HSS Medical College Junction,
Kozhikode. Ph: 91 8281619981

KOLLAM
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