

# **IIT/AIIMS 2025**

TWO YEAR INTEGRATED PLUS TWO PROGRAMME

# SCREENING CUM SCHOLARSHIP TEST



# **TARGET**

IIT, NIT, IISC, IIST, IISER, KERALA ENGG., AIIMS, JIPMER, NEET

REGISTRATION ONLINE ONLY

# **ELIGIBILITY:**

STUDENTS STUDYING IN

CLASS TO

LAST DATE OF ONLINE REGISTRATION
29 - 11 - 2022

LAST DATE OF REG. FEE PAYMENT 30 - 11 - 2022 FIRST PRIZE

\*
LAKHS

**SECOND PRIZE** 

₹5 LAKHS MINIMUM
20%
FEE DISCOUNT FOR
ALL SELECTED
STUDENTS

**FOURTH & FIFTH PRIZE** 

THIRD PRIZE

\*
LAKHS

₹5 LAKHS EACH

\*CONDITIONS APPLY

#### TEST CENTERS

Selected venues in all district in

Kerala & Dubai

www.brilliantpala.org

9744229127 | 9446126416 | 9746665110 | 9961748876, 8848672845 | 9562634464 | 04822-206100 / 206800,



#### INTRODUCTION

Brilliant Study Centre proudly announces two year integrated programmes in medical and engineering stream - for those who are studying in Class X during the academic year 2022-23 and are eager to become superachievers.

IIT/AIIMS batches are designed as an excellent group of students with high ambition, potentialities and ready to work hard. By providing good academic support, periodic test papers, evaluations and remedy measures, we ensure that the students could give optimum output. Brilliant assures the parents and students that entrance coaching of the highest quality will be given to these batches, thereby enabling the students to contribute towards professional excellence.

**AIIMS & NEET BATCHES:** These batches are intended for students who wish to appear for NEET. Even though these programmes enable the students to excel in all the above entrance tests, our prime objective is nothing but AIIMS.

**IIT (JEE ADVANCED) BATCH:** It is a target-cum-foundation course for students who wish to pursue studies in IIT / NIT / IISER / IIST / BITS and other national institutes of excellence. It also gives weightage to state level examinations. Even though these programmes enable the students to excel in all the above entrance tests, our prime objective is nothing but IIT.

#### **BATCH DESCRIPTION:**

The IIT/AIIMS 2024 batches are designed as Regular/hybrid batches both as a combination of Online and Class Room modes. A highlight of these batches is that after class X students can take admission in a school near their domicile . The brilliant classes will be conducted at our centres near school without having any clash with the school schedule. Most of the topics will be covered through classroom mode (provided we have permission from government to do so). Test papers doubt clearance etc. will be conducted through online also. There are two types of coaching programmes namely Regular batch & Hybrid batch for IIT/AIIMS programme.



### 1. JIT/AIIMS-2025 REGULAR BATCH

We have INTEGRATED TWO YEAR regular Batches in CBSE, Kerala State Board & ISC Syllabi

Entrance classes and theory classes are simultaneously handled by experts is the special feature of regular batches

- □ Integrated two year +2 programme
- □ Entrance classes are handled by Brilliant Study Centre, classes (Physics, Chemistry, Mathematics / Biology) are handled by respective institution and Brilliant Study Centre.
- □ Eligibility: Class-X students of academic year 2022-'23 who expects high marks/ grade in the Board Exam.
- □ Selection : Based on screening test.
- □ Classes commence in the month of April / May 2023
- Class days: Monday to Saturday
- Medium of Teaching Combination of English & Malayalam
- Normally Sunday will be holiday, but if required, classes may be conducted on selected Sundays as well.
- No extra tuition is required for the students in these batches.
- Class Centres: Changanassery, Ernakulam, Ettumanoor, Kanjirappally, Kattachira, Kollam, Koothattukulam, Kottayam (Mannanam), Kozhikode, Malappuram, Pala, Pallickathodu, Perumbavoor, Thamarassery, Thodupuzha, Thrissur & Trivandrum
- To secure admission in schools near by our centers, follow all the admission procedure (screening test if any) of the respective school

# **FEE STRUCTURE**

Course Fee with Minimum Scholarship 20% = ₹2,00,000 + GST

(Course Fee (₹2,50,000+GST) - 20% Fees Discount (₹50,000))

I<sup>st</sup> Year: ₹**1,20,000/-** + GST

(First Year Fee (₹1,50,000 + GST) - 20% Fee Discount (₹30,000))

II<sup>nd</sup> Year: ₹80,000/- + GST

(Second Year Fee (₹1,00,000 + GST) - 20% Fee Discount (₹20,000))

We assure a minimum discount of ₹ 50,000 of the fee to every student who gained selection to IIT/AIIMS regular batch.



#### 2. IIT/AIIMS-2025 HYBRID BATCH (ONLINE / OFFLINE)

THERE ARE TWO MODES OF BATCHES

I) Class Room Coaching (Online+Class Room)

This is a combination of online and class room coaching. The classroom coaching will be conducted in our centres.

- Students of any stream (CBSE / ICSE / STATE) can take admission to these batches.
- Entrance classes are handled by Brilliant Study Centre, Pala
- Classes will be conducted on all Sundays, selected Saturdays, public holidays and vacations.
- Eligibility: Class-X students of academic year 2022-'23 and expect high marks/grade in the Board Exam.

FEE STRUCTURE

Course Fee with Minimum Scholarship 20% = ₹162400 + GST

(Course Fee (₹203000+GST) - 20% Fees Discount (₹40600))

I<sup>st</sup> Year: ₹**97440/-** + GST

(First Year Fee (₹ 121800 + GST) - 20% Fee Discount (₹ 24360))

II<sup>nd</sup> Year: ₹64960/- + GST

(Second Year Fee (₹ 81200 + GST) - 20% Fee Discount (₹ 16240))

We assure a minimum discount of ₹ 40600 of the fee to every student who are selected to IIT/AIIMS week-end batch.

- Classroom Batch Centers: Thiruvananthapuram, Ernakulam, Pala, Kollam, Changanassery, Thrissur & Kozhikode
- Medium of Teaching: Combination of English & Malayalam
- Selection : Based on screening test.
- Classes commence in the month of April / May 2023

# II) Online coaching (Online Only)

Those students who are not able to join our class room coaching and studying in schools anywhere in the globe can join the online course. The entire coaching is through online only.

ONLINE BATCHES

# **FEE STRUCTURE**

**Course Fee = ₹13,0000 + GST** 

I<sup>st</sup> Year :**₹78000/-** + GST II<sup>nd</sup> Year : **₹52000/-** + GST

- □ 12-16 hrs class in a week, besides more classes during vacations
- Weekly test papers and periodic model exams
- Live & Recorded classes.
- Online & offline doubt clearing mechanism.
- Every batch is under the direct supervision of a class teacher & group co-ordinator.
- Periodic interaction with parents for evaluation & feed back
- Medium of Teaching: Combination of English & Malayalam
- Motivation and career guidance sessions.
   Proper guidance and feed back through social media.





THE ADMISSION TO IIT / AIIMS BATCHES IS BASED ON A SCREENING CUM SCHOLARSHIP TEST WILL BE HELD ON

4<sup>th</sup> DECEMBER 2022

DURATION: 3 Hrs.

TEST MEDIUM: ENGLISH

# **SCREENING TEST SYLLABUS**

# The screening test is based on Physics, Chemistry & Mathematics

- 1) Physics: Units and Measurements, Motion, Laws of motion, Force, Pressure, Energy, Gravitation, Work, Energy & Power, Sound, Heat, Light, Electricity, Electric Circuits, Resistance & Ohms Law, Household Circuits, Electro Magnetism
- 2) Chemistry: Atoms, Molecules, Compounds, Mixtures, Separation of substances, Chemical Reaction & Equations, Mole Concept, Acid, Base & Salt, Metals & Non Metals
- 3) Mathematics: Number Systems. Polynomials. Quadratic Equations, Linear Equations in one and two variables, Algebra, Co-ordinate Geometry. Geometry (Lines & Angles, Triangles, Circles, etc.) Statistics, Mensuration, Surface Area and Volume, Commercial mathematics (profit, loss, interest etc.).

Model Question papers are available in our website

#### **TEST CENTERS**

Selected venues in all district in

# Kerala & Dubai

- A common screening test will be conducted for IIT/AIIMS Batches
- Question paper has Two Parts.
- Part-1 Contains Multiple Choice Questions (MCQ). Incorrect answers will be penalised.
- Part-2 Contains numerical answer (Each question has an answer which is a number with one/two/three digits). No negative mark for numerical questions.
- □ The Brilliant Study Centre has absolute right to postpone and or cancel the test scheduled for 4<sup>TH</sup> DECEMBER 2022.
- Rank list will be published on "www.brilliantpala.org" Four days after the screening test
- A common rank list will be published for AIIMS/IIT batches.
- Those students who are included in the rank list can select either the IIT batch or the AIIMS batch, based on their ranks.
- □ In case of a tie, ie., when two or more candidates obtain equal marks inter-se merit of such candidates shall be decided in the following order:
- Higher rank will be assigned to the candidate who has obtained higher marks in Mathematics. If this does not break the tie, higher rank will be assigned to the candidate who has obtained higher marks in Physics. If there is a tie even after this, candidates will be assigned the same rank.



### **SCREENING TEST REGISTRATION**

Registration can be done online through www.brilliantpala.org

After successful submission of the data, user ID and password will be generated. It is to be used to complete the remaining steps of the application form & is also required for all future correspondence.

Subsequent logins; candidate will be able to login directly with his/her respective User ID & Password.

#### HALL TICKET

Hall Ticket can be downloaded from our website 4 days before the exam date.

#### **MODE OF PAYMENT**

- 1. Online payment through credit card/debit card/ Internet banking through the payment gateway
- e-chalan generated during the online filling the application form & remitting the same in any branch of The South Indian Bank Ltd.
- DD drawn in favour of "Brilliant Study Centre Pala" payable at Pala
- 4. Direct payment can be may at our Pala & Ernakulam, Changanassery, Kanjirapally, Kottayam, Kozhikode, Thrissur & Trivandrum centers

# **EXAMINATION FEE**

#### <u>INDIA</u>

₹ 650/- (INCLUDING GST)

₹ **350/-** (INCLUDING GST)

(BRILLIANT FOUNDATION / INTEGRATED PROGRAMME STUDENTS, THOSE WHO APPEARED IN THE FIRST SCREENING TEST)

DUBAI 500/- (DIRHAM)
250/- (DIRHAM)

(THOSE WHO APPEARED IN THE FIRST SCREENING TEST IN DUBAI CENTRE)

#### **ONLINE MOCK TESTS**

An online mock tests will be held on following Sundays 13-11-2022, 27-11-2022 for practice, details will be intimated personally through e-mail & SMS





#### **SCHOLARSHIPS**

We announce fabulous scholarship schemes to motivate and reward meritorious students as well as to assist financially deserving.

# SCHEME - A BASED ON

#### **BASED ON THE SCREENING TESTS**

#### MINIMUM SCHOLARSHIP GUARANTEED

We assure 20% discount in the course fee to every student who are included in the merit list prepared based on the screening test.

RANK	Nos.	SCHOLARSHIP
1	1	₹10 LAKHS <sup>*</sup> (100% Fee Discount Included)
2	1	₹ <b>5 LAKHS</b> *(100% Fee Discount Included)
3	1	₹4 LAKHS* (100% Fee Discount Included)
4	1	₹3 LAKHS <sup>*</sup> (100% Fee Discount Included)
5	1	₹3 LAKHS <sup>*</sup> (100% Fee Discount Included)
6 - 50	45	(100% Fee Discount Included)
51 - 70	20	(90% Fee Discount Included)
71 - 90	20	(80% Fee Discount Included)
91 - 110	20	(70% Fee Discount Included)
111 - 130	20	(60% Fee Discount Included)
131 - 150	20	(50% Fee Discount Included)
151 - 170	20	(40% Fee Discount Included)
171 - 190	20	(30% Fee Discount Included)
191 - Merit List	>500	(20% Fee Discount Included)

<sup>\*</sup> Conditions apply

# SCHEME - B DIRECT ADMISSION with Scholarship 30% - 100%\*

For those who qualified in -

- 1) National Standard Examination in Junior Science (NSEJS).100% Scholarship\*
- 2) International Mathematics Olympiad (IMO)......100% Scholarship\*
- 4) Indian National Mathematics Olympiad (INMO)......60% Scholarship\*
- 5) Regional Maths Olympiad (RMO)......50% Scholarship\*

<sup>\*</sup>If the same rank is secured by two or more students, the award will be shared



#### **TERMS AND CONDITIONS**

- Only those who continue their study in our centres are eligible for scholarship
- □ All scholarships are applicable for the academic sessions 2023-2024 & 2024-2025
- □ A student can choose only one -the best one-scholarship from scheme A or B
- □ Submit proof for the scholarship (Scheme B) at the time of admission itself or within 15 days of the respective result
- During the first year the scholarship scheme is common for IIT and AIIMS programmes and it is based on the screening tests / scholarship test. During second year separate scholarship schemes will be announced for IIT and AIIMS programmes based on promotion cum scholarship list.
- If the scholarship amount exceeds the course fee, the course fee will be deducted from the scholarship amount. First year course fee will be deducted from the first year scholarship amount and the second year fee will be deducted from the second year scholarship amount. The balance amount (scholarship amount minus course fee) will be paid to the student by way of cheque.
- □ If the course fee exceeds the scholarship amount, the student has to pay only the balance amount (course fee minus scholarship amount) towards course fee.
- □ For availing the second year scholarship the student has to maintain consistent academic performance. For second year scholarship, promotion cum scholarship list will be prepared based on the following criteria.
  - a) A promotion test based on first year topics will be conducted in January 2024, the details of which will be published in November 2023.
  - b) Scholarship list will be prepared by giving 50% weightage to the marks obtained in promotion test and 50% weightage to the marks obtained in common model examinations.
- □ Cash prizes, if any, for the first year will be distributed after September 2023 and for the second year after September 2024
- Minimum Scholarship Guaranteed We assure 20% discount in the course fee to every student who are included in the merit list prepared based on the screening test.
- □ The amount of scholarship awarded is commensurate with the course fee. IIT/AIIMS programmes and their respective scholarship amount are given below
- □ Brilliant is committed to discharge its duties in most faithful and fruitful way. We expect your co-operation in this regard. If something occurs beyond our means to control, Study Centre will not be responsible to complete any programme proposed by our curriculum.

# IIT/AIIMS 2024 - REGULAR BATCH TWO YEAR SCHOLARSHIP SCHEME

	Nos.	Scholarship	Ist year Scholarship (based on screening test)	lInd year (based on promotion list)						
Rank				IIT		lind year liT	AIIMS			
			IIT & AIIMS	Rank Nos		Scholarship	Rank Nos			
1	1	₹ <b>10 Lakhs</b> (100% Fee discount included)	₹ <b>6 Lakhs</b> (Cash Prize - ₹450000 + ₹150000 Fee Discount)	1	1	₹ <b>4 Lakhs</b> (Cash Prize - ₹300000 + ₹100000 Fee Discount)	1	1	₹ <b>4 Lakhs</b> (Cash Prize - ₹300000 + ₹100000 Fee Discount)	
2	1	₹ <b>5 Lakhs</b> (100% Fee discount included)	₹ <b>3 Lakhs</b> (Cash Prize - ₹150000 + ₹150000 Fee Discount)	2	1	<b>₹2 Lakhs</b> (Cash Prize - ₹100000 + ₹100000 Fee Discount)	2	1	₹ <b>2 Lakhs</b> (Cash Prize - ₹100000 + ₹100000 Fee Discount)	
3	1	₹ <b>4 Lakhs</b> (100% Fee discount included)	₹ <b>2.4 Lakhs</b> (Cash Prize - ₹90000 + ₹150000 Fee Discount)	3	1	₹ <b>1.6 Lakhs</b> (Cash Prize - ₹60000 + ₹100000 Fee Discount)	3	1	₹ <b>1.6 Lakhs</b> (Cash Prize - ₹60000 + ₹100000 Fee Discount)	
4 - 5	2	₹ <b>3 Lakhs</b> (100% Fee discount included)	₹ <b>1.8 Lakhs</b> (Cash Prize - ₹30000 + ₹150000 Fee Discount)	4 - 5	2	₹ <b>1.2 Lakhs</b> (Cash Prize - ₹20000 + ₹100000 Fee Discount)	4 - 5	2	₹ <b>1.2 Lakhs</b> (Cash Prize - ₹20000 + ₹100000 Fee Discount)	
6 - 50	45	100% Fee discount	₹150000	6-25	20	₹100000	6-30	25	₹100000	
51-70	20	90% Fee discount	₹135000	26-35	10	₹90000	31-45	15	₹90000	
71-90	20	80% Fee discount	₹120000	36-45	10	₹80000	46-60	15	₹80000	
91-110	20	70% Fee discount	₹105000	46-55	10	₹70000	61-75	15	₹70000	
111-130	20	60% Fee discount	₹90000	56-65	10	₹60000	76-90	15	₹60000	
131-150	20	50% Fee discount	₹75000	66-75	10	₹50000	91-105	15	₹ 50000	
151-170	20	40% Fee discount	₹60000	76-85	10	₹40000	106-120	15	₹40000	
171-190	20	30% Fee discount	₹45000	86-95	10	₹30000	121-135	15	₹30000	
191 - Me	rit List	20% Fee discount	₹30000	96 - Merit		₹20000	136- Merit		₹20000	

# IIT/AIIMS 2024 - HYBRID BATCH TWO YEAR SCHOLARSHIP SCHEME

		Scholarship	Ist year Scholarship	IInd year (based on promotion list)						
Rank	Nos.		(based on screening test)	IIT		lind year liT			AIIMS	
			IIT & AIIMS	Rank Nos		Scholarship	Rank Nos			
1	1	₹10 Lakhs (100% Fee discount included)	₹ <b>6 Lakhs</b> (Cash Prize - ₹478200 + ₹121800 Fee Discount)	1	1	₹ <b>4 Lakhs</b> (Cash Prize -₹318800+₹81200 Fee Discount)	1	1	₹ <b>4 Lakhs</b> (Cash Prize - ₹318800+₹81200 Fee Discount)	
2	1	₹5 Lakhs (100% Fee discount included)	₹3 Lakhs (Cash Prize -₹178200+₹121800 Fee Discount)	2	1	₹2 Lakhs (Cash Prize -₹118800+₹81200 Fee Discount)	2	1	₹ <b>2 Lakhs</b> (Cash Prize - ₹118800+₹81200 Fee Discount)	
3	1	₹4 Lakhs (100% Fee discount included)	₹2.4 Lakhs (Cash Prize - ₹118200+₹121800 Fee Discount)	3	1	₹1.6 Lakhs (Cash Prize -₹78800+₹81200 Fee Discount)	3	1	₹1.6 Lakhs (Cash Prize - ₹78800+₹81200 Fee Discount)	
4	1	₹3 Lakhs (100% Fee discount included)	₹1.8 Lakhs (Cash Prize -₹58200+₹121800 Fee Discount)	4	1	₹1.2 Lakhs (Cash Prize - ₹38800+₹81200 Fee Discount)	4	1	₹1.2 Lakhs (Cash Prize -₹38800+₹81200 Fee Discount)	
5	1	₹3 Lakhs (100% Fee discount included)	₹1.8 Lakhs (Cash Prize -₹58200+₹121800 Fee Discount)	5	1	₹1.2 Lakhs (Cash Prize - ₹38800+₹81200 Fee Discount)	5	1	₹1.2 Lakhs (Cash Prize -₹38800+₹81200 Fee Discount)	
6 - 50	45	100% Fee discount	₹121800	6-25	20	₹81200	6-30	25	₹81200	
51-70	20	90% Fee discount	₹109620	26-35	10	₹73890	31-45	15	₹73080	
71-90	20	80% Fee discount	₹97440	36-45	10	₹64960	46-60	15	₹64960	
91-110	20	70% Fee discount	₹85260	46-55	10	₹56840	61-75	15	₹56840	
111-130	20	60% Fee discount	₹73080	56-65	10	₹48720	76-90	15	₹48720	
131-150	20	50% Fee discount	₹60900	66-75	10	₹40600	91-105	15	₹40600	
151-170	20	40% Fee discount	₹48720	76-85	10	₹32480	106-120	15	₹32480	
171-190	20	30% Fee discount	₹36540	86-95	10	₹24360	121-135	15	₹24360	
191 - Me	rit List	20% Fee discount	₹24360	96 - Merit		₹16240	136- Merit		₹16240	





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