

BTS 2024

BRILLIANT TEST SERIES

ELIGIBILITY

CLASS **XII** (STUDYING / COMPLETED)

ADMISSION
CONTINUES...

www.brilliantpala.org

ONLY FOR
NON-Brilliant
BATCH
STUDENTS

SINCE 1984  **Brilliant**®
STUDY CENTRE, PALA



ONLINE &
OFFLINE MODE

FOR
NEET 2024

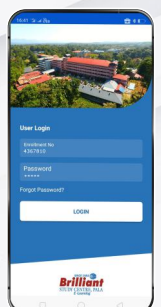
ALONG WITH CLASSROOM STUDENTS



Brilliant E-Learning APP

The Brilliant E-Learning App-a complete App in all dimensions - will be given to all the students who have enrolled in BTS. In addition to BTS variety of mock tests are available in Brilliant E-Learning App

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



OUR VISION

Our vision is to grow beyond leaps and bounds as an institution of par excellence on the arena of Entrance Examinations and improvise everything required for boosting and enlightening our 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.

SALIENT FEATURES OF BTS

- E-learning APP will be at your service which comprises a solution to all Entrance riddles, and the APP is comprehensive in all realm.
- Detailed discussion of every question with multi disciplinary way of solving the question.
- Helps you to evaluate your shortcomings and improves your strike rate
- Gives an opportunity to compete with Students of Brilliant with the help of a common rank list
- A platform to assess the strength and weakness in various topics. There will be multidimensional performance analysis.
- Able to develop examination writing skills and develop time management skills.
- Enhance efficiency and competitive spirit.
- Enabling optimization (Maximising strength and Minimising weakness).
- BTS is a simulation technique. Students get several chances to appear in simulated NEET like environment.
- Gives an opportunity to check your current level of preparedness for NEET 2023
- After the Exam, Online Question Discussion - Live / Recorded version will be available.

DISCLAIMER:

Brilliant Pala has the best metho-dology and technology to train students for NEET (UG). 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

SCHOLARSHIP* CRITERIA

FOR CLASSROOM & ONLINE BATCH

KERALA STATE STUDENTS 2023

Sl. No.	MARK (P + C + B) (OUT OF 600 - WITHOUT GRACE MARK)	SCHOLARSHIP	COURSE FEE
1	600	100% of Course Fee & Material Fee	
2	599	100%	
3	598	90%	
4	597	80%	
5	596	70%	
6	595	60%	
7	594	50%	
8	593, 592	40%	
9	591, 590	30%	
10	589, 588	20%	
11	587, 586, 585	10%	

CBSE & ISC 2023

Sl. No.	MARK (P + C + B) (Out of 300)	SCHOLARSHIP	COURSE FEE
1	300	100% of Course Fee & Material Fee	
2	299, 298	100%	
3	297	90%	
4	296	80%	
5	295, 294	70%	
6	293, 292	60%	
7	291, 290	50%	
8	289, 288	40%	
9	287, 286	30%	
10	285, 284	20%	
11	283, 282	10%	

BASED ON NEET 2023 SCORE

Sl. No.	NEET SCORE	SCHOLARSHIP	COURSE FEE
1	550 & above	FULL FREE	
2	500 - 549	100% of Course Fee & Material Fee	
3	450 - 499	100%	
4	425 - 449	75%	
5	400 - 424	60%	
6	390 - 399	50%	
7	380 - 389	40%	
8	370 - 379	30%	
9	360 - 369	20%	
10	350 - 359	10%	

RESULTS AND EVALUATION

The results of every test will be published on the same day of a Test. Separate rank list of BTS Students and common rank list with the Brilliant class room students will be published and it will be available on our website. Followed by every Test there will be live discussion / recorded classes in which the students can clear their doubts beyond any doubt.



ABOUT BRILLIANT

Ever since its inception in 1984, the Brilliant Study Centre has become a centre of Excellence which provides optimum coaching for Medical/Engineering Entrance exams to students who aspire for bright future. Brilliant Study Centre is undoubtedly the star attraction of students all over the globe where a Malayalee community makes their presence. Here in Brilliant, the students work closely with faculty who are dedicated to exemplary teaching, thereby making the motto of Brilliant "CHISELLING THE BRILLIANTS" meaningful in every sense.

**EXAM +
E-LEARNING APP +
STUDY MATERIAL**

COURSE FEE

₹10000/- + GST

**EXAM +
E-LEARNING APP
ONLY**

COURSE FEE

₹3000/- + GST

SINGLE EXAM

COURSE FEE

₹100/- + GST

IMPORTANT NOTE:

The BTS is designed for those students who are not able to enroll in any of the NEET 2023 batches of Brilliant. This is only a test series and can not be regarded as an alternative for a full time coaching programme.



**ABSOLUTELY FREE FOR
STUDENTS OF
BRILLIANT PALA**

**THE LATEST CREATIVE &
INNOVATIVE MOVE FROM
BRILLIANT WITH UNLIMITED
POTENTIALS**

A star attraction is that all students who are enrolled in BTS programme can avail the Brilliant e-Learning APP with 4.9 rating absolutely free of cost. It is a complete app in all dimensions and students can satisfy most of their academic requirements through Brilliant e-Learning APP.

**NO. OF MBBS
SELECTIONS IN 2021**

AIIMS	128
JIPMER	41
AFMC	17

**TOTAL MBBS
SELECTIONS
3500**

CONCLUSION

On a perusal of previous year questions of NEET, it can be seen that there are questions from difficulty levels to very easy ones. Here the BTS comes in a long way to teach you how to develop an optimum Work Break down Schedule (WBS) that will maximise your strength and minimize your weakness. BTS certainly teach you not to fail. The BTS provides you with the right mix of questions and gives an opportunity to compete with the best potential rank holders of the Brilliant - who are, of course, the best in the nation. Dear student community, there are opportunities aplenty, seize them, use them & become great.

HELPLINE 04822-206100, 206800, 9633127027

SCHEDULE

A

REPEATER ODD BATCHES
RESIDENTIAL BATCHES
ONLINE BATCHES
BTS
LONG TERM BATCHES

PREPARATORY TESTS
WILL BE AVAILABLE IN
**BRILLIANT
E-LEARNING APP**
PRIOR TO EACH
MODEL EXAM

***STUDENTS MUST
REPORT IN THE
EXAMINATION HALL
ATLEAST
30 MINUTES
BEFORE THE
COMMENCEMENT
OF EXAM**

**Result
analysis
and live meeting
will be conducted
by 8:00 PM (IST)
on all
exam days**

NEET MODEL EXAM 180/200 Qns.

MODEL	TOPICS	DATE	DAY	TIME* (IST)	CENTRE
REVISION MODEL EXAM					
1	UNIT-V	04-02-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
2	UNIT-VI	07-02-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
3	UNIT -VII	11-02-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
4	UNIT-VIII	14-02-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
5	UNIT-I	18-02-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
6	UNIT -II	21-02-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
7	UNIT-III	25-02-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
8	UNIT-IV	28-02-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
9	UNIT-V+VI	03-03-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
10	UNIT -VII+ VIII	06-03-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
11	UNIT-I+II	10-03-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
12	UNIT -III+ IV	13-03-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
13	UNIT-V+VI+VII+VIII	17-03-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
14	UNIT-I+II+III+IV	20-03-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
15	ALL UNIT	24-03-2024	SUNDAY	9:30 - 12:30 PM	ALL DISTRICTS
16	ALL UNIT	27-03-2024	WEDNESDAY	9:30 - 12:30 PM	REPEATER CENTRES
17	ALL UNIT	01-04-2024	MONDAY	1:30 - 4:30 PM	ALL DISTRICTS
18	ALL UNIT	04-04-2024	THURSDAY	1:30 - 4:30 PM	ALL DISTRICTS
19	ALL UNIT	07-04-2024	SUNDAY	1:30 - 4:30 PM	ALL DISTRICTS
NEET MODEL EXAM					
20	ALL UNIT	11-04-2024	THURSDAY	2:00 - 5:00/5:20 PM	ALL DISTRICTS
21	ALL UNIT	15-04-2024	MONDAY	2:00 - 5:00/5:20 PM	ALL DISTRICTS
22	ALL UNIT	18-04-2024	THURSDAY	2:00 - 5:00/5:20 PM	ALL DISTRICTS
23	ALL UNIT	21-04-2024	SUNDAY	2:00 - 5:00/5:20 PM	ALL DISTRICTS
24	ALL UNIT	23-04-2024	TUESDAY	2:00 - 5:00/5:20 PM	ALL DISTRICTS
REHEARSAL MODEL EXAM					
25	ALL UNIT	25-04-2024	THURSDAY	2:00 - 5:20 PM	ALL DISTRICTS
26	ALL UNIT	28-04-2024	SUNDAY	2:00 - 5:20 PM	ALL DISTRICTS
27	ALL UNIT	30-04-2024	TUESDAY	2:00 - 5:20 PM	ALL DISTRICTS
28	ALL UNIT	01-05-2024	WEDNESDAY	2:00 - 5:20 PM	ALL DISTRICTS
29	ALL UNIT	02-05-2024	THURSDAY	2:00 - 5:20 PM	ALL DISTRICTS
30	ALL UNIT	03-05-2024	FRIDAY	2:00 - 5:20 PM	ALL DISTRICTS
31	ALL UNIT	04-05-2024	SATURDAY	8:30 - 11:50 AM	ALL DISTRICTS

NEET-UG 2024 EXAM: 05-05-2024, SUNDAY - 2:00 PM- 5:20 PM

UNIT-WISE DISTRIBUTION OF TOPICS

Offline Model Exams will be conducted in all Districts on Sundays. Model exams scheduled on other weekdays can be attended from Repeater Centers : Trivandrum, Kollam Kottayam (Pala), Kozhikode, Ernakulam Thrissur, Thalassery

UNIT -I

PHYSICS: Units and measurements, Motion in a straight line, Motion in a plane, Laws of motion, Vernier calipers*, Screw gauge*. **CHEMISTRY:** Some basic concepts in chemistry, Structure of atom, Classification of elements and periodicity in properties. **BOTANY:** Biological classification, Plant kingdom. **ZOOLOGY:** Living world, Non-chordata, Chordata.

UNIT -II

PHYSICS: Work energy power, System of particles and rigid body rotation, Gravitation, Metre scale*. **CHEMISTRY:** Redox reaction, Chemical bonding & molecular structure, Thermo-dynamics & chemical energetics. **BOTANY:** Anatomy of flowering plants, Morphology of Flowering Plants. **ZOOLOGY:** Structural organisation in animals (Morphology of animals), Bio-molecules, Breathing & Exchange of Gases.

UNIT -III

PHYSICS: Mechanical properties of solids and fluids, Oscillation, Simple Pendulum*, Young's Modulus*, Surface tension*, Co-efficient of viscosity*. **CHEMISTRY:** Chemical and ionic equilibrium, p-block elements (XI), Organic naming. **BOTANY:** Cell the unit of life, Cell cycle & cell division, Respiration in plants. **ZOOLOGY:** Locomotion & Movement, Body fluids and circulation, Excretory products and their elimination.

UNIT -IV

PHYSICS: Thermal properties of matter, Thermo-dynamics & kinetic theory of gases, Waves, Resonance tube*, Specific heat capacity*. **CHEMISTRY:** Reaction mechanism, Purification and Characterisation of organic compounds, Hydro-carbons. **BOTANY:** Photosynthesis in higher plants, Plant growth and development. **ZOOLOGY:** Neural control & coordination, Chemical coordination and integration.

UNIT-V

PHYSICS: Electrostatics, Current Electricity, Metre Bridge*, Ohm's Law*. **CHEMISTRY:** Solutions, Electro Chemistry, p-Block Elements (XII). **BOTANY:** Sexual Reproduction in Flowering plants, Biotechnology - Principles & processes. **ZOOLOGY:** Principles of inheritance & variation, Microbes in human welfare.

UNIT -VI

PHYSICS: Moving charges and magnetism, Magnetism and matter, Electromagnetic induction and Alternating current, Galvanometer by half deflection method*. **CHEMISTRY:** Chemical Kinetics, d & f block elements, Coordination compounds. **BOTANY:** Biotechnology and its applications. **ZOOLOGY:** Human reproduction, Reproductive health.

UNIT -VII

PHYSICS: Electromagnetic waves, Ray optics & optical instruments, Wave Optics, Focal length of Convex Mirror*, Concave Mirror*, Convex Lens*, Angle of Deviation vs angle of incidence for a triangular prism*, Refractive index of glass slab using a travelling microscope*. **CHEMISTRY:** Halo alkanes, Halo arenes & stereo chemistry, Alcohol phenol & ethers, Aldehydes & ketones. **BOTANY:** Organism & population. **ZOOLOGY:** Molecular basis of inheritance, Biodiversity and its conservation.

UNIT -VIII

PHYSICS: Dual nature of radiation and matter, Atoms and nuclei, Semiconductor electronics, Characteristic curves of a p-n junction diode*, Zener diode*, Identification of diode, LED, Resistor, Capacitor*. **CHEMISTRY:** Carboxylic acid and its derivatives, Nitrogen compounds, Bio-molecules, Principles related to practical chemistry. **BOTANY:** Ecosystem. **ZOOLOGY:** Evolution, Human health and disease.

**Experiments*

Kindly note that the newly inducted topics will come under the respective chapters



Kumari Arya R. S.
Receiving Brilliant's Cash Award
Rs. 10 Lakhs from
Shri. M.R. Ajith Kumar IPS



Brilliant AWARD 2024

There will be amazing cash awards for our students who secure top ranks in NEET 2024.

NEET 2024 ALL INDIA RANK

AIR 1	₹ 1 Crore	& Gold Medal
AIR 2	₹ 50 Lakhs	& Gold Medal
AIR 3-5	₹ 25 Lakhs	& Gold Medal
AIR 6-10	₹ 15 Lakhs	& Gold Medal
AIR 11-15	₹ 10 Lakhs	& Gold Medal
AIR 16-20	₹ 5 Lakhs	& Gold Medal
AIR 21-30	₹ 4 Lakhs	& Gold Medal
AIR 31-50	₹ 3 Lakhs	& Gold Medal
AIR 51-75	₹ 2 Lakhs	& Gold Medal
AIR 76-100	₹ 1 Lakh	& Gold Medal
AIR 101-150	₹ 50,000/-	& Gold Medal
AIR 151-200	₹ 30,000/-	& Gold Medal
AIR 201-400	₹ 20,000/-	& Gold Medal
AIR 401-600	₹ 10,000/-	& Gold Medal
AIR 601-1000	₹ 5000/-	& Gold Medal
AIR 1001-5000		Gold Medal
AIR 5001-10000		Special Prize

NEET 2024 (KERALA RANK)

RANK 1	₹ 25 Lakhs	& Gold Medal
RANK 2	₹ 10 Lakhs	& Gold Medal
RANK 3-4	₹ 5 Lakhs	& Gold Medal
RANK 5-6	₹ 3 Lakhs	& Gold Medal
RANK 7-10	₹ 2 Lakhs	& Gold Medal
RANK 11-15	₹ 1 Lakh	& Gold Medal
RANK 16-20	₹ 50,000/-	& Gold Medal
RANK 21-30	₹ 25,000/-	& Gold Medal
RANK 31-50	₹ 10,000/-	& Gold Medal
RANK 51-100	₹ 5000/-	& Gold Medal
RANK 101-500		Gold Medal
RANK 501-1000		Special Prize

SPECIAL CATEGORY AWARDS

NEET KERALA FIRST RANK	SC - ₹ 25000 ST - ₹ 25000
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Awards are liable to tax laws & rules

KERALA MED. RANK-2



Master Jacob Bibin
(BTS 2023 Batch Student)
Receiving Brilliant's Cash Award
Rs. 5 Lakhs from
Minister **Smt. Veena George**

NEET 2023



KERALA MEDICAL FIRST RANKS



Access to Brilliant Campuses

REGISTRATION ONLINE
www.brilliantpala.org

MAIL ID
repeatersmedical@brilliantpala.org

PALA MUTHOLY
Mutholy, Puliyanloor P.O.,
Kottayam, Pin-686573,
Ph: 04822-206100, 206800

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

ERNAKULAM
Sanjos Arcade, Thevara,
Ernakulam
Ph: 0484-2665080/2665090

KOLLAM
Near Younus College,
Vadakkavila P. O., Pallimukku
Ph: 9188900667 / 9746729659

KOZHICODE
Near Devagiri College Campus
Medical College Jn.
Ph: 8281619981/8547706523

THALASSERY
Matha Centre, Near Bishop House,
Thalassery
Ph: 9188900446 / 9400946597

THRISSUR
Chaldean Syrian College,
East Fort, Thrissur
Ph: 9633366100/9544174965