

BRILLIANT AWARDS 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
AIR11-15	₹ 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)	
RANK1	₹ 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

Awards are subject to TDS as per rules

IMPORTANT NOTE: 1. The awards and cash prizes are applicable only to the regular students of the Brilliant Study Centre 2. If any other institute makes a claim for the rank of a particular candidate and if the candidate admits that he/she studied in the said institute, such students will not have any eligibility/claim of awards/cash prizes from Brilliant. 3. Cash awards above Rs.1 Lakh will be given only in instalments over a period of 2 years. 4. Students who receive an amount of Rs.1 Lakh or more become the **Brand Ambassadors** of Brilliant Study Centre. 5. These **Brand Ambassadors** are bound to visit Brilliant Study Centre during their vacations and interact with the students. 6. The award winners are bound to give motivation videos prior to the award distribution ceremony.

BRAND AMBASSADORS 2023

NEET- UG KERALA MEDICAL 2023

RANKS WITHIN	FROM BRILLIANT
10	09
100	85
500	412
1000	811



Kum. **ARYA R.S.** (KERALA MED. 2023, RANK-1) receiving Brilliant's cash award **₹ 10 LAKHS** from **Shri. M.R. AJITH KUMAR** (ADGP Law & Order) In the presence of **Shri. V.G. VINOD KUMAR** (SP VACB, Eastern Range)



Master **JACOB BIVIN** (KERALA MED. 2023, RANK-2) receiving Brilliant's cash award **₹ 5 LAKHS** from **Smt. VEENA GEORGE** (Hon. Minister for Health, Women & Child Development, Govt. of Kerala)

SINCE 1984
Brilliant
STUDY CENTRE, PALA

MEDICAL 2024 MODEL SCHEDULE B REPEATER EVEN BATCH

**GOLD MEDAL FOR
FIRST RANK
HOLDERS
CASH PRIZES FOR
TOPPERS**

- ▶ SCHEDULE OF MODEL EXAMS...
- ▶ UNIT-WISE DISTRIBUTION OF TOPICS...
- ▶ AWARDS FOR TOP RANK HOLDERS IN VARIOUS ENTRANCE EXAMS 2024...

**NEET-UG
2024
EXAM
2024 MAY 05**

Dear parents and students,

Greetings from Brilliant Study Centre, Pala. Hope all of you are keeping fine.

We have designed a cluster of model exams and rehearsal tests exclusively for our students which would enable them to face the challenges of competitive exams like NEET and other entrance exams. These model exams and their evaluations are essential in enhancing the comprehension level of students.

There will be unit-wise exams and exams based on the combination of different units, followed by full model and rehearsal tests. This will enable the students to go through hundreds of questions on the same topic and at the final stage, they can face the challenges of major exams without any difficulty.

Hence, attendance in the model exam is mandatory. It guarantees your bright and brilliant future. Team Brilliant wishes you all the best and urges you to utilize this opportunity. There are opportunities aplenty; seize them, use them and become great. Once again, we wish you all the best. Let 2024 be a very fruitful year for all.

Thanking you and assuring you our best attention always.

TEAM BRILLIANT



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Near Devagiri College
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THALASSERY
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SCHEDULE

B

REPEATER EVEN 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 7:00 PM (IST)
on all
exam days**

NEET MODEL EXAM 180/200 Qns.

MODEL	TOPICS	DATE	DAY	TIME* (IST)
REVISION MODEL EXAM				
1	UNIT-I	05-02-2024	MONDAY	8:30 - 11:30 AM
2	UNIT-II	08-02-2024	THURSDAY	8:30 - 11:30 AM
3	UNIT -III	12-02-2024	MONDAY	8:30 - 11:30 AM
4	UNIT-IV	15-02-2024	THURSDAY	8:30 - 11:30 AM
5	UNIT-V	19-02-2024	MONDAY	8:30 - 11:30 AM
6	UNIT -VI	22-02-2024	THURSDAY	8:30 - 11:30 AM
7	UNIT-VII	26-02-2024	MONDAY	8:30 - 11:30 AM
8	UNIT-VIII	29-02-2024	THURSDAY	8:30 - 11:30 AM
9	UNIT -I+II	04-03-2024	MONDAY	8:30 - 11:30 AM
10	UNIT -III+IV	07-03-2024	THURSDAY	8:30 - 11:30 AM
11	UNIT-V+VI	11-03-2024	MONDAY	8:30 - 11:30 AM
12	UNIT -VII+VIII	14-03-2024	THURSDAY	8:30 - 11:30 AM
13	UNIT -I+II+III+IV	18-03-2024	MONDAY	8:30 - 11:30 AM
14	UNIT-V+VI+VII+VIII	21-03-2024	THURSDAY	8:30 - 11:30 AM
15	ALL UNIT	25-03-2024	MONDAY	8:30 - 11:30 AM
16	ALL UNIT	27-03-2024	WEDNESDAY	8:30 - 11:30 AM
17	ALL UNIT	01-04-2024	MONDAY	1:30 - 4:30 PM
18	ALL UNIT	04-04-2024	THURSDAY	1:30 - 4:30 PM
19	ALL UNIT	07-04-2024	SUNDAY	1:30 - 4:30 PM
NEET MODEL EXAM				
20	ALL UNIT	11-04-2024	THURSDAY	2:00 - 5:00/5:20 PM
21	ALL UNIT	15-04-2024	MONDAY	2:00 - 5:00/5:20 PM
22	ALL UNIT	18-04-2024	THURSDAY	2:00 - 5:00/5:20 PM
23	ALL UNIT	21-04-2024	SUNDAY	2:00 - 5:00/5:20 PM
24	ALL UNIT	23-04-2024	TUESDAY	2:00 - 5:00/5:20 PM
REHEARSAL MODEL EXAM				
25	ALL UNIT	25-04-2024	THURSDAY	2:00 - 5:20 PM
26	ALL UNIT	28-04-2024	SUNDAY	2:00 - 5:20 PM
27	ALL UNIT	30-04-2024	TUESDAY	2:00 - 5:20 PM
28	ALL UNIT	01-05-2024	WEDNESDAY	2:00 - 5:20 PM
29	ALL UNIT	02-05-2024	THURSDAY	2:00 - 5:20 PM
30	ALL UNIT (OFFLINE/ONLINE)	03-05-2024	FRIDAY	2:00 - 5:20 PM
31	ALL UNIT (OFFLINE/ONLINE)	04-05-2024	SATURDAY	8:30-11:50 AM

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

UNIT-WISE DISTRIBUTION OF TOPICS

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, G 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