

FOUNDATION & INTEGRATED

CLASS 6, 7 & 8

CLASS 9 & 10

PROGRAMME 2024-2025

SCREENING CUM SCHOLARSHIP TEST

SINCE 1984
Brilliant[®]
STUDY CENTRE, PALA



REGISTRATION
ONLINE ONLY

BE ALWAYS FAST WITH BFAST

BRILLIANT FOUNDATION ADMISSION
SCHOLARSHIP TEST

OCTOBER

1ST
2023
SUNDAY

OFFLINE

OCTOBER

2ND
2023
MONDAY

ONLINE

SCHOLARSHIP
WORTH

**₹1.5
CRORE**

EXAMINATION FEE

INDIA
₹ 300/- (INCLUDING GST)
DUBAI
200 (AED)



OFFLINE CLASS CENTRES

PALA | KANJIRAPPALLY |
KOTTAYAM | CHANGANASSERY |
THODUPUZZHA | ERNAKULAM |
THRISSUR |
THIRUVANANTHAPURAM |
KOZHIKODE | KOLLAM

ELIGIBILITY

Students
Studying in
Class
5, 6, 7, 8 & 9

ONLINE / CLASS ROOM

CLASSES EXAMS DOUBT
CLEARANCE

LAST DATE OF ONLINE REGISTRATION:

25-09-2023

LAST DATE OF EXAM FEE REMITTANCE:

26-09-2023

* Online / Offline depending upon the situation

FEE STRUCTURE

COURSE	STUDYING IN	ONLINE + CLASS ROOM	ONLINE ONLY
FOUNDATION PROGRAMME			
VI	V	₹ 25,000/- + GST	₹ 15,000/- + GST
VII	VI	₹ 25,000/- + GST	₹ 20,000/- + GST
VIII	VII	₹ 25,000/- + GST	₹ 20,000/- + GST
INTEGRATED PROGRAMME			
IX	VIII	₹ 35,000/- + GST	₹ 25,000/- + GST
X	IX	₹ 35,000/- + GST	₹ 25,000/- + GST

HELPLINE ► 9188900565 | 9188900566 | 04822-206100/206800

www.brilliantpala.org

*Students who are studying Foundation & Integrated Programme at Brilliant need not appear for the screening test

SCREENING TEST SYLLABUS

FOUNDATION PROGRAMME-VI (Studying in Class-V)

Science:-Food & Health, Teeth, Plants & their food, Adaptation in plants & Animals, Matter & its three states, Force, Work & energy, Air, Energy sources, Water & wealths, Earth & other planets, Seasons, Green world, Separation of substance, Mix & separation, Experiment with water life giving water. Knowing the plant world closely, Life within a seed, Windows of knowledge, Super senses, From tasting to digestion, Seeds and seeds. Caskets of life (Basics of cells & tissues), Flower to flower (Flower parts & pollination), Food for health (Food & nutrition), Components of food, Getting to know plants. Living in harmony, For shape & strength, Body movements, Living organisms characteristics & habitat. **Mathematics:-** Number beyond 10,000, Test of divisibility, Factors & Multiples, Fractions, Circles, Time, Measurements, Angles, Polygon (basic level)

FOUNDATION PROGRAMME-VII (Studying in Class-VI)

Science:-Force and work - How things move, Natural calamities, Along with motion & space-a world of wonders, simple machines, Natural resources, Fuel, Air and its usage, Living and non living objects, Our body-organs and their functions, Diseases - causes and cure, safety and first aid, plants & animals. Acids base, Physical & chemical changes, Separation of substance, Mix & Separation, experiment with water, Life giving water. Reaping gold from soil, Through the alimentary canal, Nutrition in plants, Nutrition in Animals, Breath & blood of life, For a pollution free nature, Respiration in organisms, Forests : our lifeline.

Mathematics:- Numbers, Fractions, Decimals, Angles, Triangles, Area & Perimeter, Multiplication and division, Playing with numbers (L.C.M, H.C.F, prime factorisation), BODMAS rule, Divisibility test, Integers (Addition, subtraction & multiplication of +ive & -ive - basic level), Understanding elementary shapes.

FOUNDATION PROGRAMME-VIII (Studying in Class-VII)

Science:-Motion & measurement, Light, Shadows, Electricity, Fibre to fabric, Moon & stars, Mixtures, magnets, sorting materials into groups, Separation of substances, changes around us, water, food, components of food, Getting to know plants, Body movements. Acid base, Physical & Chemical charges, Separation of substance, Mix & separation, Properties of matter, Basic constituents of matter, Chemical charges, Metal. Lets regain our fields, Life's mysteries in little chambers, Micro-organisms: friend & foe, Conservation of plants & animals. Life mysteries in little chambers, Cell clusters **Micro organisms:** Friends & Foe, Nutrition in plants & Animals, Respiration in organisms. **Mathematics:-** Knowing our numbers, Whole numbers, Playing with numbers, Integers, Algebra, Basic geometrical ideas, Ratio & Proportions, Adding angles, Parallel lines, Repeated multiplication, Area of triangles, Lines and angles, Data handling

INTEGRATED PROGRAMME-IX (Studying in Class-VIII)

Science:-Measurement, Motion and time, Heat, Sound, Electrical current and its effects, Properties of matter, Magnetism, Light,

General chemistry, Fibre to fabric, Acid base and salt, Physical and chemical changes, Nutrition in plants and animals, Weather, Climates & adaptations, Respiration, Reproduction, Transportation in plants and animals. Matter in surrounding, Matter around us, properties of matter, Basic constituents of matter, a to & molecule, Structure of atom, Acid base, Physical & Chemical changes, Chemical bonding, Redox reactions & rate of chemical reactions, Metals, Solutions, Water, Fibres and plastics. Food through digestive tract, Simple nutrients into cells, Breathing for energy, The fundamentals of units of life, Tissues. **Mathematics:-** Integers, Fractions and decimals, Rational numbers, Lines and angles, Triangles, Exponents, Algebraic expression, Understanding Quadrilaterals, Data Handling, Equations, Polygon, Identities, Money Maths

INTEGRATED PROGRAMME-X (Studying in Class-IX)

Science:-Measurement, Motion, Force, Pressure, Friction, Electricity, Light, General Chemistry, Equations of motion, Gravitation, Properties of matter, Acid base and salt, Physical and chemical changes, Metals and non metals, Synthetic fibers and plastic, Coal & petroleum, Crop production & management, Micro organisms, Conservation of plants & animals, Cellular level of organisation, Reproduction, Transportation. Sensations & responses, Windows of knowledge, Chemical messages for homeostasis, Life processes, Control & co-ordination. **Mathematics:-** Rational numbers, Squares and square roots, Cubes & cube roots, Linear equation in one variable, Quadrilaterals, Playing with numbers, Algebraic expressions, Algebraic identities, Exponents & powers, Percentage and its applications, Compound interest, Polynomials, Coordinate geometry, New numbers (irrational), Circles, Parallel lines, Decimal form

SCHOLARSHIPS

FOUNDATION PROGRAMME CLASS - VI, VII & VIII		
RANK	NO. OF SCHOLARSHIPS	AMOUNT / COURSE FEE
1	1	₹ 50,000/-
2-10	9	100%
11-20	10	75%
21-30	10	50%
31-40	10	25%
41-50	10	10%

INTEGRATED PROGRAMME CLASS - IX & X		
RANK	NO. OF SCHOLARSHIPS	AMOUNT / COURSE FEE
1	1	₹ 1,00,000/-
2-10	9	100%
11-20	10	75%
21-30	10	50%
31-40	10	25%
41-50	10	10%

Scholarship will be awarded to Selected Students


Brilliant
STUDY CENTRE, PALA

PALA

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TRIVANDRUM

Cardinal Cleemis Centre
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ERNAKULAM

Sanjos Arcade, Thevara,
Ernakulam
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KOLLAM

Near Younus College,
Vadakkivila P. O., Pallimukku
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KOZHIKODE

Near Devagiri College Campus
Medical College Jn.
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THALASSERY

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Thalassery
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THRISSUR

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