

# **FOUNDATION & INTEGRATED**

CLASS 6. 7 & 8

CLASS 9 & 10

**PROGRAMME 2024-2025** 

**SCREENING CUM SCHOLARSHIP TEST** 



## ONLINE



# BEALWAYS FAS WITH BFAST



# BRILLIANT FOUNDATION ADMISSION & SCHOLARSHIP TEST (BFAST)

Prilliant Pala announces BFAST 2023 for the foundation course for the students of Olympiad, NTSE, JEE, NEET, INSPIRE, CUET & Board Examinations.

Unlock your fully hidden academic potential and strength under Brilliant Study Centre, Pala – which provide highest quality education to students, and concept strengthening. BFAST is the only exam which will give students, a conceptive wise in-depth analysis of their performance and an insight into understanding the gaps in their study preparation.

AIM

## APPEAR

ACHIEVE

Eligibility : Students Studying in 5, 6, 7, 8 & 9<sup>th</sup> Standard Exam Structure : Offline Mode on 2<sup>nd</sup> October 2023, Monday Exam Pattern : Multiple Choice Questions with –ive Marks

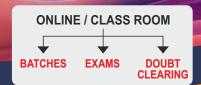
Registration Fee: Rs. 300/-

Features : In addition to the admission in Brilliant, Awards and Rewards

worth Lakhs of rupees for Toppers and High Performers.

#### **OFFLINE CLASS CENTRES**

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



LAST DATE OF ONLINE REGISTRATION: 25-09-2023

LAST DATE OF EXAM FEE REMITTANCE:

26-09-2023

ONLINE ONLY, ONLINE + CLASS ROOM BATCHES

\* Online / Offline depending upon situation

Brilliant Study Centre Pala proudly announces the commencement of admission to the Foundation / Integrated Batches-2023-2024. There are two modes of courses for these batches i) Online + Classes Room ii) Online Only

The Class Room Batches: We are conducting these classes at Pala and our various satellite centres, students studying in schools around our centres can join in the class room batches. Programme will be combined to provide the combined to be combin

be combination of online & class room coaching

ii) The Online Batches: Those students who are not opting our class room coaching and studying in schools anywhere.

# Examination Fee: RS\_ 300/(including GST)

### **CLASS PROGRAMME**

- Periodic test papers & evaluation
- Medium of instructions is English. If necessary, explanation will be given in Malayalam
- Specical Classes & Exams for NTSE, IOQJS & IOQM etc.



#### **ONLINE**

- Classes will be through both live and recorded sessions.
- There will be online meetings after every exam to announce the results.
- In online mode students can stay & study at the comfort & safety of the home & hence travelling are not required.
- Doubt clearance facility
  - A group of students will be put under a tutor who will monitor and motivate
- them throughout the programme
- Active interaction with the parents.
- Time management practise
   Available for students residing at any where

#### **CLASS ROOM**

- Programme will be combination of online classes / class room coaching
- Class Centres: Pala, Kanjirappally, Kottayam, Thodupuzha, Ernakulam, Changanassery, Thrissur, Kozhikode Thiruvananthapuram, & Kollam
- Doubt clearance facility available
- A group of students will be put under a tutor who will monitor and motivate them throughout the programme
- Active interaction with the parents.
- Time management practise
- Classes will be conducted on selected Saturdays, Sundays, Public Holidays, Onam, Christmas & Summer Vacations

\*10<sup>th</sup> only

## **ADMISSION PROCEDURE**

#### 1. Screening Test Registration

Registration can be done online through <a href="https://www.brilliantpala.org">www.brilliantpala.org</a> After successful submission of your data, **USER ID** and **PASSWORD** will be generated. Complete the remaining steps of the application and all further purposes.

#### 2. Mode of 'Registration Fee Payment'

- (I) Online payment by credit card/debit card/ Internet banking through the payment gateway
- (ii) e-chalan generated on completion of the application can be used to remit the fee in any branch of The South Indian Bank Ltd. / Any Bank
- (iii) Directly our centres at Ernakulam, Pala, Thiruvananthapuram, Thrissur & Kozhikode

#### 3. Pattern of Screening Test

The objective type questions are in English with 4 marks for each correct answer and negative 1 mark for each incorrect answer. No negative mark for unattended questions. Test is common irrespective of CBSE, ICSE & State Syllabus.

#### 4. Hall Ticket

Hall ticket can be downloaded from our website from **September 28**<sup>th</sup> onwards. In case of any unforseen situation, the Brilliant Study Centre has absolute right to postpone and / or cancel the test scheduled for 1<sup>st</sup> October 2023.

## **FOUNDATION PROGRAMME**

ELIGIBILITY		
g in Class-V		
g in Class-VI		
g in Class-VII		
g in Clas		

## **INTEGRATED PROGRAMME**

COURSE	ELIGIBILITY	
Integrated-IX	Studying in Class-VIII	
Integrated-X	Studying in Class-IX	

SCREENING TEST RESULT
The list of selected candidates will k
published on our website

## **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 and space-a world of wonders, simple machines, Natural resources, Fuel, Air and its usage, Living and non living objects, Our bodyorgans and their functions, Diseases - causes and cure, safety and first aid, plants & animals. Acids base, Physical & chemical changes, Seperation of substance, Mix & Seperation, 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 +ve & -ve - 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, properteis of matter, Basic constituents of matter, ato & 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 and petroleum, Crop production and 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 and cube roots, Linear equation in one variable, Quadrilaterals, Playing with numbers, Algebraic expressions, Algebraic Exponents & powers, Percentage and its applications, Compound interest, Polynomials, Coordinate geometry, New numbers (irrational), Circles, Parallel lines, Decimal form

## ONLINE ORIENTATION **PROGRAMME**

**Before Screening Test** 

Those who applied for screening test can attend any one of the following orientation programme.

SEPTEMBER 27 (WEDNESDAY), 2023

**MOCK TEST** 28-09-2023

#### **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	
Х	IX	₹ 35,000/- +GST	₹ 25,000/- +GST	

#### AFTER SCREENING TEST RESULT

The selected students and their parents are expected to attend an orientation programme, offline / online. Course details and admission procedure will be explained in the programme.

Scholarship will be awarded to Selected Students



# WHY FOUNDATION

- Improves Analytical Thinking & **Learning Skills**
- □ Gives deeper understanding of basic concepts
- Lays strong foundation for competitive **Entrance Examination / Olympiads**
- Enhance Time Management Skills
- School & Board Exams made easier



#### **PALA**

Mutholy, Puliyannoor P.O., Kottayam, Pin-686573, Ph: 04822-206100, 206800

#### TRIVANDRUM

Cardinal Cleemis Centre
Mar Ivanios Vidya Nagar, Nalanchira Ph: 0471-2995100 /9188900418 Ph: 9188900667

#### **ERNAKULAM**

Sanjos Arcade, Thevara, Frnakulam Ph: 0484-2665080/2665090

#### KOLLAM

Near Younus College, Vadakkevila P. O., Pallimukku

#### **KOZHIKODE**

Near Devagiri College Campus Medical College Jn. Ph: 8281619981

#### **THRISSUR**

Chaldean Syrian College, East Fort, Thrissur Ph: 9633366100

#### THALASSERY

Matha Centre, Near Bishop House, Thalassery Ph: 9188900446