

BRAINSHINE ACADEMY

Online
**HOME
TUITIONS**



9080138609

www.brainshineacademy.com

BRAINSHINE ACADEMY

How Our Online Tuition Works

Book a Free Consultation:

Start by filling out our online form or contacting us. We'll understand your needs and match you with the right tutor.

Customized Learning Plan:

After assessing your requirements, we create a personalized lesson plan that works best for you.

Live Sessions:

Engage in interactive live sessions with your tutor via video conferencing tools. You'll be able to ask questions, get instant feedback, and track progress in real-time.

Study Materials & Homework Help:

Receive study materials, practice worksheets, and homework support to reinforce your learning.

Progress Tracking:

Regular feedback and progress reports will help you stay on track and achieve your learning goals.



CLASSES WE OFFER

ONE-TO-ONE:

We allocate one teacher to only one student so that the student interact with teacher and learn the concepts thoroughly.

GROUP CLASS FOR 5 STUDENTS:

We allocate one teacher for group of 5 students. This promotes friendly competition and interactive classes while simultaneously maintaining an individual learning experience for each student.

GROUP CLASS FOR 10 STUDENTS:

We allocate one teacher for group of 10 students. All the features are the same as above group class and it is cost effective.

GOAL:

Make the students master the concepts deeply.

PRACTICE STYLE:

Let the students understand the concepts through explaining with real time examples.

TEACHING APPROACH:

Teacher cues the student to discover the answer.

The teachers here are highly experienced and well-qualified, having graduated from prestigious institutions such as IIT, NIT, IIIT, CLRI, Anna University, and others. Their expertise and strong academic background contribute significantly to the high-quality education provided.

What We Do?



At Brainshine Academy, we offer comprehensive range of online tutoring services designed to support students at every stage of their academic journey.

Why choose us?

Personalized learning: We provide tutoring sessions to each students unique needs, learning style, and pace. Our tutors adapt their methods to ensure every lesson is both engaging and effective

Test Preparation & Exam Strategies: Our test preparation services focus on strategy, practice, and review to help you succeed in your exams

Progress Monitoring & Feedback: We track your progress and provide regular updates on your improvement. Our tutors give constructive feedback, recommend areas for further growth, and ensure you stay on track to meet your academic goals.

Homework Assistance: We offer tutoring sessions to support you with school projects, essays, and homework.



BIOLOGY CURRICULUM

Topic	Sub Topic	No. of Classes
Taxonomy of Angiosperms	Type of classification: artificial, natural, phylogenetic Biosystematics Binomial nomenclature herbarium	2-3
Plant Anatomy	Tissue and tissue system anatomy of monocot and dicot root Anatomy of monocot and dicot stem Anatomy of dicot leaf	3-4
Cell Biology and Genetics	Chromosome structure and types Genes and genomes linkage Chromosome aberrations DNA a Structure of RNA and its type	3-4
Biotechnology	Recombinant DNA technology Transgenic plants and microbes Plant tissue culture and its application Protoplast fusion SCP	3-4
Plant physiology	Photosynthesis Factors affecting photosynthesis mode of nutrition Chemosynthesis respiration Fermentation Plant growth regulators phytohormones	4-5
Biology in human welfare	Food production Important varieties Role of biofertilizers Crop diseases and their control Biopesticides Genetically modified organisms Bio war Biopiracy Biopatent Sustainable agriculture medicinal plants including microbes economic importance of crops.	4-5
Human physiology	Nutrition Bones and joints Respiration Chemical coordination Receptor organs	3-4
Microbiology	Introduction Influence of Louis Pasteur Virology genetics AIDS and its control Bacteriology, protozoan microbiology and larval microbiology Pathogenicity of microorganisms.	3-4

Immunology	Immune system Innate immunity Acquired immunity	2-3
Genetics	Human genome project Recombinant DNA technology: cloning, transgenic organisms, genetically modified organisms, gene therapy, bioinformatics, DNA sequencing, protein sequencing, protein structure,database.	3-4
Environmental sciences	Human population Global warming Ozone layer depletion Waste management Biodiversity conservation Energy crisis Environmental impact Poverty	4-5
Biology applications	Livestock and Management Milch breed Draught breed Common diseases and control Poultry farming Pisciculture Urine analysis CT scan Artificial pacemaker.	4-5
Evolution theories	Lamarckism Darwinism Modern concept of natural selection Species concept Origin of species Isolating mechanisms.	4-5

WHAT STUDENTS SAY

Y



- by Yuvaraj

attended BTech Tuition

posted on 04 Jul, 2018

"Vastly experienced, Elusive teaching, clears doubt on par to the student capacity, motivating person."

R



- by RAJAVIKNESH

attended Class 11 Tuition

posted on 04 Jul, 2018

"Excellent in teaching. Level of teaching is totally well and good. I recommend. Tutor is having good knowledge on teaching the subjects. Especially I get support whenever I needed."

R



- by Rajesh

attended Class 10 Tuition

posted on 04 Jul, 2018

"Way of explaining the concepts is very good. Theoretical as well as technically good."

G



- by GEETHA BIMALRAJ

attended Class 9 Tuition

posted on 05 Jul, 2018

"Excellent tutor. Very dedicated and thorough in teaching. Has been teaching for the last three years and have not had any issues. definitely recommended."

T



- by Thamim Fathima Nisha.A

attended BTech Tuition

posted on 12 Jul, 2018

"Very good. He is more interactive with us. He teaches us more concepts clearly. He clears our doubts without any hesitation."



- by Pavi

attended **Class 12 Tuition**

posted on 24 Sep, 2019

"Best one for all subject well experience in all subjects daily tests and clearing doubts with an example soon. "



- by Saravanan

attended **Class 10 Tuition**

posted on 24 Sep, 2019

"Good mentor. Really helped in my exam preparation. Thank you sir for being my tuition teacher. "



- by Bharathi

attended **Class 10 Tuition**

posted on 24 Sep, 2019

"Rajavel sir is very kind and humble. He won't scold if done a mistake. We can easily understand when he teaches. He will teach us a line by line. He is the best teacher I have ever seen in my life. "



- by Sathidevi S Raj

attended **Class 10 Tuition**

posted on 25 Sep, 2019

"Very polite and humble. Makes the student understand the concepts in easiest way and spends quality time with student. Student is very comfortable. "



thank
you

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class-12-tn-state-board-biology/](https://brainshineacademy.com/course/class-12-tn-state-board-biology/)



BOOK A DEMO

To book a demo, simply visit our website and click the option "Schedule Demo class" and fill out the form. Our team will get in touch with you to schedule a convenient time for the demo.

"We motivate the students to build skills and develop confidence as they pursue educational success."