



IIT -JEE / Foundation

School Integrated - 2018 -19

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What we offer

Integrated Program

1. **Mathematical Wizard For class 8th - Integrated Mathematical IQ enhancement Program**
2. **Foundation Program for class 9th - A complete Math and Science Booster for CBSE and JSTSC and Olympiads**
3. **Foundation Program for class 10th - A complete NTSE program with Engineering and Medical Foundation**
4. **Integrated Program for class 11th - A 2 year complete course for IIT JEE**
5. **Integrated Program for class 12th - A 1 year program for IITJEE**



What we offer

Integrated Program (for class 8th to 12th)

Supports we Provide

1. We Facilitate school in terms of providing expert faculty for regular as well as Advanced competitive programs.
 - Expert faculties of GyanSanchar will take live classes.
 - Material for tutorial and testing will be provided by the GyanSanchar
 - A separate section will be created by the school to get the desired results.
2. We also train School Faculty in running foundation courses with Material and Teaching methodology.
 - Faculties of school will be trained by GyanSanchar.
 - Material for tutorial and testing will be provided by GyanSanchar.
3. Monitoring the program all through the year for the desired results.



Need of Program

Engineers are the foundation of the society. Science and Technology is required in every field engineering, healthcare , even now a days in civil services .

Every field call for people having analytical , critical and curious thinking ability.

These Skills can easily be developed at school age, Since at early age humans are more adaptive.

Considering the above facts GyanSanchar has designed a learning model for class 8th to 12th students.

In our model we take care of application based learning. So that a student can enhance his critical thinking skill along with analytical skill.

Most of the competitive exams in India is designed in such a way, that it tests both analytical can critical thinking. Most of the questions in competitive exams are not concept based rather it is application based.

Therefore to get a good position in this competitive world our main focus should be application based studies.



About GyanSanchar

GyanSanchar is an organization which is working for the enhancement of students analytical and critical thinking skill. In the same line we prepare students for various competitive examinations such as IIT , NTSE , KVPY and various Olympiads.

We are having our training centers in Delhi and Ghaziabad.

Working or past three years we have given good results in all the competitions. 1 out of every three is a IIT mains qualifier in GyanSanchar. Similarly we have 30 % results in NTSE and other examinations such as KVPY and others.

GyanSanchar has experienced and trained faculties who do lot of research to upgrade the study material and pattern to get the best out of any child.

Our Clients : Rukmini devi , Bal Bharti Gangaram, DAV Ashok Vihar, Uttam School for Girls, Chhaya Public School ...and a lot more and produced selections in NTSE.



Math Wizard (A program for class 8th)

This programs cater the need of Mathematical and reasoning aptitude enhancement. With this training student can Target for different Mathematical Olympiad and other exams like Aryabhata.

Program Details :

| Class VIII | | | | | | |
|-------------------|----------------|---------------|---------|-----------------|---------|-------------------------|
| S no | Subject | Tutorial Hour | | Assessment Hour | | Doubt Clearing Sessions |
| | | CBSE | Advance | CBS E | Advance | |
| 1 | Maths | 20 | 20 | 10 | 20 | 10 |
| 2 | Mental Ability | 10 | - | | | |
| Total (Hrs) | | 30 | 20 | 10 | 20 | 10 |
| Net Total (Hrs) | | 50 | | 30 | | 10 |
| Gross Total (Hrs) | | 90 | | | | |

Note: In a week there will be a class of 6 hrs. In mathematics Tutorial A special Session of Vedic Math will also be provided with study Material



Aarambh (Foundation Program for 9th and 10th)

This program enhances the understanding of Math and Science to deeper level. It makes students future ready for IIT and Medical Examinations and also prepares them for Olympiads such as NTSE , JSTSC etc.... This program will also focus on 10th Board exam.

Two Year Program Details :

Class IX

| S no | Subject | Tutorial Hour | | Assessment Hour | | Doubt Clearing Sessions |
|--------------------------|-------------------|---------------|-----------|-----------------|-----------|-------------------------|
| | | CBSE | Advanced | CBS E | Advanced | |
| 1 | Maths | 20 | 40 | 10 | 20 | 20 |
| 2 | Science | 20 | 30 | 10 | | |
| 3 | Mental Ability/GK | 20 | - | - | | |
| Total (Hrs) | | 60 | 70 | 20 | 20 | 20 |
| Net Total (Hrs) | | 130 | | 40 | | 20 |
| Gross Total (Hrs) | | 190 | | | | |

Note: In a week there will be a class of 8 hrs.

Class X

| S no | Subject | Tutorial Hour | | Assessment Hour | | Doubt Clearing Sessions |
|--------------------------|---------------------|---------------|-----------|-----------------|-----------|-------------------------|
| | | CBSE | Advanced | CBSE | Advanced | |
| 1 | Maths | 30 | 30 | 20 | 20 | 20 |
| 2 | Science | 30 | 30 | 20 | | |
| 3 | Mental Ability/SS T | 30 | - | - | | |
| Total (Hrs) | | 90 | 60 | 40 | 20 | 20 |
| Net Total (Hrs) | | 150 | | 60 | | 20 |
| Gross Total (Hrs) | | 230 | | | | |



IIT-JEE (Program for 11th and 12th)

With the change in process of admission for higher studies grades in class XII has also become a dominating factor. GyanSanchar is offering a two year school integrated program in tie up with school and mutual support of school faculty to enhance the competitive level of students and achieve higher grades in board examination.

Two Year Program Details :

Class XI

| S no | Subject | Tutorial Hour | | Assessment Hour | | Doubt Clearing Sessions |
|-------------------|-----------|---------------|-----|-----------------|-----|-------------------------|
| | | CBSE | IIT | CBSE | IIT | |
| 1 | Maths | 80 | 100 | 20 | 20 | 30 |
| 2 | Physics | 70 | 70 | 20 | 20 | 30 |
| 3 | Chemistry | 70 | 70 | 20 | 20 | 30 |
| Total (Hrs) | | 220 | 240 | 60 | 60 | 90 |
| Net Total (Hrs) | | 460 | | 120 | | 90 |
| Gross Total (Hrs) | | 670 | | | | |

Class XII

| S no | Subject | Tutorial Hour | | Assessment Hour | | Doubt Clearing Sessions |
|-------------------|-----------|---------------|-----|-----------------|-----|-------------------------|
| | | CBSE | IIT | CBSE | IIT | |
| 1 | Maths | 60 | 80 | 20 | 30 | 30 |
| 2 | Physics | 60 | 60 | 20 | 30 | 30 |
| 3 | Chemistry | 50 | 60 | 20 | 30 | 30 |
| Total (Hrs) | | 170 | 200 | 60 | 90 | 90 |
| Net Total (Hrs) | | 370 | | 150 | | 90 |
| Gross Total (Hrs) | | 610 | | | | |

Note: In a week there will be a class of 16 hrs.



Training - Inclusion

What Includes In training

- Delivery of Tutorial to the students at CBSE and Advance Level.
- Material to practice the concepts.
- Doubt clearing sessions with experts.
- Testing topic wise and complete testing. (Online and Offline Both)

Mixed Training Pattern

In this Pattern the dedicated hours is delivered by both School faculty and GyanSanchar Faculty. In this process we will train the school faculty to get the desired results. All the Material will be delivered by GyanSanchar.

Monitoring

- Weekly test of the taught topics will be taken.
- Monthly report of students performance card will be shared with school management and parents. For any discrepancies immediate actions will be taken by GyanSanchar.



Execution of Program

Creation of Ability Section:

- A separate group of potential student will be identified to create addition ability
- GyanSanchar experts will be providing training to enhance competitive skills of student.
- This section will attract students and help to increase new admissions for class XI with quality services by experts of Gyansanchar.

Modus Operandi:

- Gyansanchar experts will be providing training to students to prepare for CBSE and Competitive exams.
- School facilities will be responsible for providing the lab for practical assignment.
- Course syllabus, class and faculty details will be provided by the GyanSanchar before kick-off the training classes.

Scholarship Test:

- GyanSanchar will conduct the scholarship test in the nearby vicinity to enhance the admissions in schools for +2 classes .

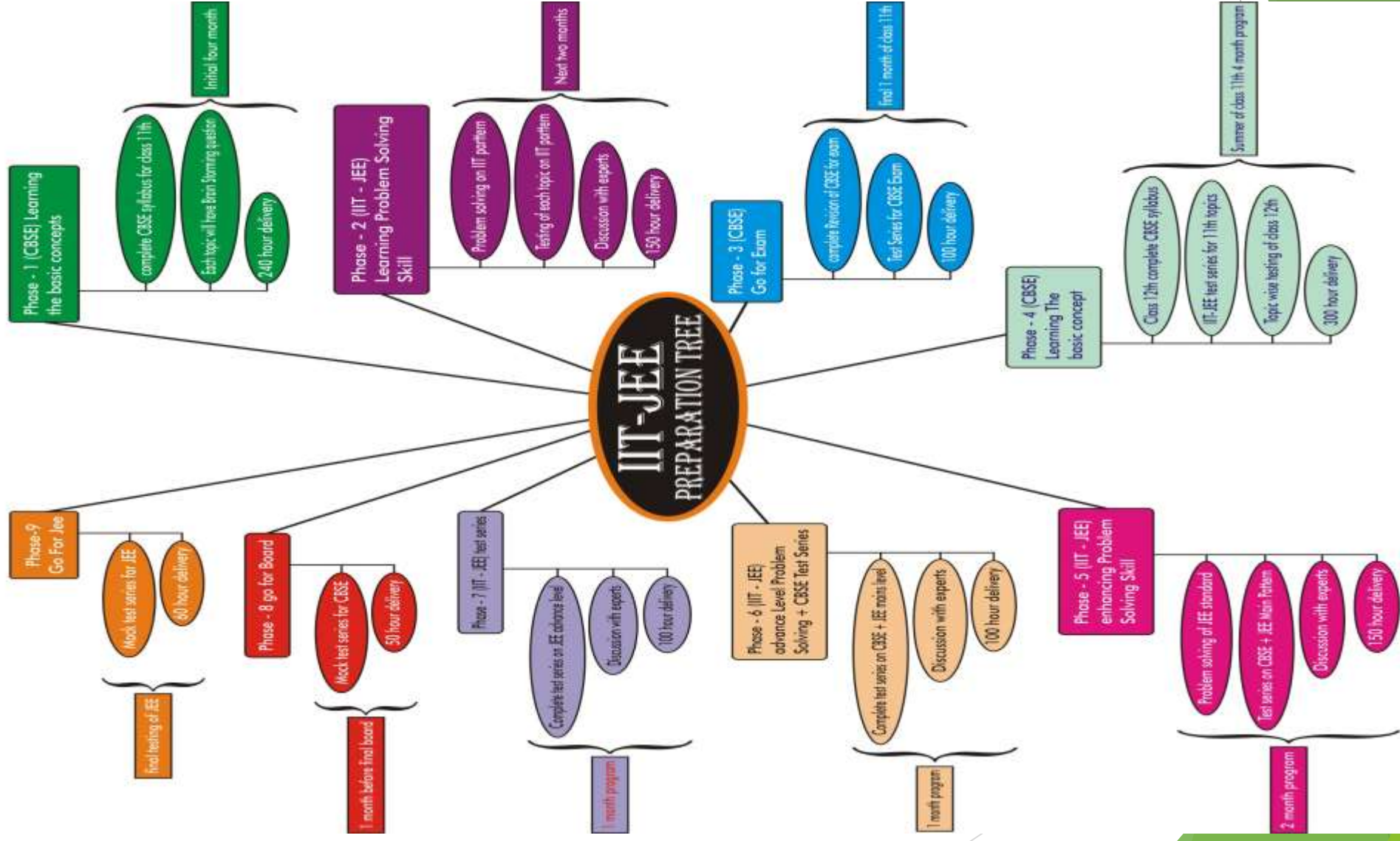
Revenue Generation:

- Tie-up between GyanSanchar and School provide quality education to student and opens opportunity for school to add more revenue.



Execution of Program

GyanSanchar Tree of Success in IIT-JEE





The entire program has been designed in details with different modules and time denomination and testing schedules. The details will be discussed with academic coordinator to get a smooth drive through entire year.

Kindly give us a chance to meet management and showcase the unique methodology of preparation, interact with the students via live seminars. **GyanSanchar will paying to school a token of thanks along with goodies for allowing them to conduct seminars and meetings.**

For details contact the undersigned.

Thanks and Regards
Mr. Subhash Sharma
Program Manager
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gyansanchar@gmail.com



Can you solve $(9984)^2$

in less than 10 seconds, without using a calculator

Yes, you can... by using **Vedic Mathematics** Techniques

Benefits of Vedic Mathematics Learning:

- ✓ Higher calculation speed
- ✓ Makes brain flexible
- ✓ Enhances aptitude
- ✓ Enhances creativity
- ✓ Improves decision making power
- ✓ Saves time in competitive exam
- ✓ Extremely useful for competitive exams

Multiplication with 9 series (9,99,999...)

| | |
|--|-------------------------------|
| $abc \times 999$ <small>(both no. have same digits)</small> | $LHS = a \cdot b \cdot (c-1)$ |
| $abc \times 999$ | $RHS = 9 \cdot a(9-b)(10-c)$ |
| <hr/> | |
| LHS RHS | |

VEDIC MATH

Why GyanSanchar for Vedic Math:

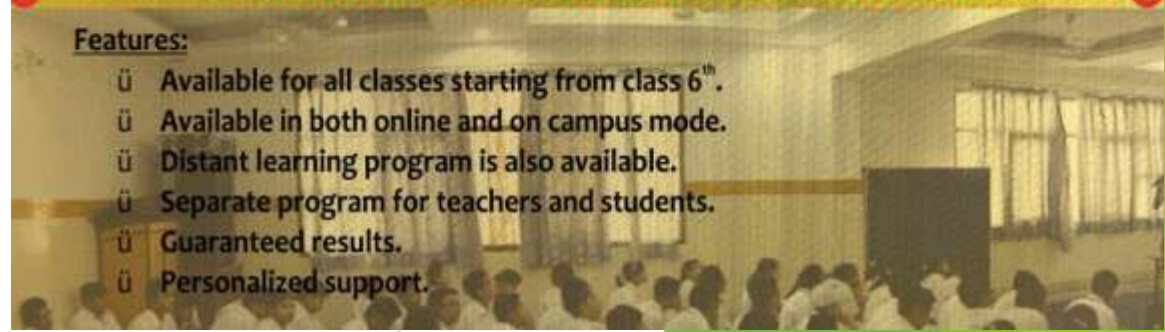
- ✓ Extremely experienced faculty/trainer.
- ✓ Learning through student friendly software.
- ✓ Innovative practices modules.
- ✓ Life time backup support
- ✓ Digital Study material.
- ✓ Learning in competitive atmosphere.

Advantage to the Organization:

- ✓ Improvement in result.
- ✓ Students become trend setter rather than trend follower.
- ✓ Helpful in branding/promotion.
- ✓ Helpful in extra revenue generation.

Features:

- ü Available for all classes starting from class 6th.
- ü Available in both online and on campus mode.
- ü Distant learning program is also available.
- ü Separate program for teachers and students.
- ü Guaranteed results.
- ü Personalized support.





Do you also deal with these problems???

Difficulty in memorizing.....Lack of concentration.....Difficulty in Thought Expression.....Lack of confidence..... Lack of creativity..... Lack of critical thinking..... Coping with Unrealistic targets..... Math phobia.....

GyanSanchar's **Creative Learning is the Solution**

Benefits of Creative Learning Module:

- ✓ Better Visualization
- ✓ Creative ways of learning
- ✓ Confidence boost up
- ✓ Concentration improvement
- ✓ Faster realization of results.

CREATIVE LEARNING

Why GyanSanchar for Creative Learning:

- ✓ Extremely experienced mentors.
- ✓ Live and interactive Workshops
- ✓ Detailed result and analysis
- ✓ Involvement of Teachers & Parents
- ✓ Cloud based data management
- ✓ Various games to improve creativity and aptitude
- ✓ Student friendly software
- ✓ *Online & personal support even after the training.*

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Our Prides

Selections in JEE, NTSE and NDA

OUR PRIDE



many more....

Proud Faculties



Daljeet Sir
Chemistry HOD



A Kumar Sir
Int. Math
Olympiad Trainer



Vishal Kumar
Int. Chemistry
Ex. Faculty-Aakash



Ajitesh
Chemistry
Ex. Faculty-IIT Point



Subhash Sharma
Int. Physics
Olympiad Trainer



Naveen Sir
Chemistry
Ex Aakash Faculty



Mr. Arvind
Physics
Ex VMC Faculty