

# START-2021

FOR CLASS X<sup>th</sup> APPEARING STUDENTS



Shivaay Academy proudly announces **100% Free Coaching** for 25 meritorious students of Bihar and Jharkhand who will qualify in the **START**. Further, Shivaay Academy will also award students within **Rank 26 to Rank 200** with upto 100% Scholarship on Total Fee, based upon their performance in the Talent Reward Test.

## (Shivaay Talent cum Academic Reward Test)

**START** is the opening for your career dream. Herein, we identify brightest minds across the state and train them to crack future competitive entrance exams viz. JEE/NEET/KVPY/NTSE/OLYMPIAD under the expert guidance of most renowned, trusted and stable team of SHIVAAY ACADEMY. It offers a chance to study with the scholars of START as the initial batches formed comprise START qualifiers, the students get ample time for doubt clearance, revision of syllabus and practice. Clearing START proposes each student to get scholarship up to 100% upon admission with various other prizes. Missing out START brings you the last chance of availing admission on old structured fee.

### IMPORTANT DETAILS

- Eligibility** - For Students presently in class VII, VIII, IX, X, XI & XII
- Offline Test Dates** - Saturday, 20<sup>th</sup> March 2021 | Sunday, 21<sup>st</sup> March 2021  
Sunday, 11<sup>th</sup> April 2021
- Online Test Dates** - Saturday, 03<sup>rd</sup> April 2021 | Saturday, 17<sup>th</sup> April 2021  
Saturday, 24<sup>th</sup> April 2021 | Saturday, 01<sup>st</sup> May 2021  
**\*Note-** Student can opt for any one date as per their convenience.
- Duration of Test** - 90 Minutes
- Marking Scheme** - Multiple Choice Questions (MCQ). +4 / -1
- Mode of Test** - Test will be conducted in Offline & Online mode.

### REGISTRATION FEE

- For Ex-Shivaay Students (enrolled in any programme) - NIL  
For Students registering for START for the first time - NIL

### REGISTRATION

- ONLINE REGISTRATION:** Registration can be done by downloading **START 2021** application through Google Play Store or at [www.shivaayacademy.com](http://www.shivaayacademy.com)
- OFFLINE REGISTRATION:** Registration can be done through filling the Registration Form and submitting it at any of the nearest Offline Centre.
- HELPLINE** - +91 9708444702 | +91 6209072880

### START Result Declaration

Final result of **START** will be announced phasewise through Webinar and information regarding the same will be communicated online at [www.shivaayacademy.com](http://www.shivaayacademy.com) and through SMS/WhatsApp.

### Offline Centers-

Ara | Arwal | Aurangabad | Begusarai | Bettiah | Bihar Sharif | Buxar | Chapra | Darbhanga | Gaya | Gopalganj | Hajipur | Jamui | Jehanabad | Lakhisarai | Madhepura | Motihari | Nawada | Patna | Samastipur | Sasaram | Sheikhpura | Sitamarhi | Siwan | Supaul

## Awards & Prizes

We like to celebrate success of our students in all its forms as much as possible. This is just a great thing to do and it's one of the most rewarding things for the students along with their parents. We want everyone to revel in learning and to value it as an activity. Hence, to encourage and keep our students motivated for their hard work we offer awards & prizes.



### FOR CLASS X<sup>th</sup> STUDENTS

1<sup>st</sup>  
RANK

LAPTOP

2<sup>nd</sup>  
RANK

TABLET

3<sup>rd</sup>  
RANK

MOBILE

ALSO 100% SCHOLARSHIP ON TOTAL FEE

Rank 4 to 25 - **100% FREE COACHING**

Rank 26 to 200 - **Upto 100% Scholarship on Total Fee**

- Note-
- Final 25 qualifiers will be proclaimed upon an interview session on topic related to academics only.
  - "Fortunate 25" is valid only for students appearing in **Offline Test to be conducted on 20-03-2021**.
  - Prizes and offers are valid only for students admitting in Regular Classroom Programme of Shivaay Academy.

CLASS X

### UPTO 100% SCHOLARSHIP ON TOTAL FEE

- 4-20 - 50% Scholarship on Total Fee | 21-100 - 100% Scholarship on Tution Fee  
>100 - Upto 100% Scholarship on Tution Fee  
(pro-rated as per performance in START)

Qualifiers will be enrolled for **ONE YEAR CLASSROOM PROGRAMME**  
for JEE/NEET commencing on 15-03-2021 and 05-04-2021

CLASS XI

1<sup>Rank</sup>

100% OFF  
on Total Fee

2<sup>Rank</sup>

90% OFF  
on Total Fee

3<sup>Rank</sup>

80% OFF  
on Total Fee

### Rank 4 and onwards

Scholarship upto 100 % on tution fee depending  
upon his/her performance in START

CLASS VII

1<sup>Rank</sup>

100% OFF  
on Total Fee

2<sup>Rank</sup>

90% OFF  
on Total Fee

3<sup>Rank</sup>

80% OFF  
on Total Fee

### Rank 4 and onwards

Scholarship upto 100 % on tution fee depending  
upon his/her performance in START

CLASS VIII

1<sup>Rank</sup>

100% OFF  
on Total Fee

2<sup>Rank</sup>

90% OFF  
on Total Fee

3<sup>Rank</sup>

80% OFF  
on Total Fee

### Rank 4 and onwards

Scholarship upto 100 % on tution fee depending  
upon his/her performance in START

CLASS IX

CLASS XII

Each qualifier of START will be awarded with a  
Scholarship of upto 100% on Tution Fee  
(pro-rated as per his/her performance)

## SYLLABI

### Students presently in Class VII (Moving to Class VIII in 2021)

**No. of Questions** - Science - 25 | Mathematics - 25 | Mental Ability - 10

**Physics** - ·Electric Current and Its Effects  
·Heat  
·Wind, Storm and Cyclone

**Chemistry** - ·Fibre to Fabric  
·Acids, Bases and Salts  
·Soil

**Biology** - ·Nutrition in Plants  
·Nutrition in Animals  
·Transportation in Animals and Plants

**Mathematics** - ·Integers  
·Fraction & Decimals  
·Lines & Angles  
·Rational Number  
·Comparing Quantities

### Students presently in Class VIII (Moving to Class IX in 2021)

**No. of Questions** - Science - 25 | Mathematics - 25 | Mental Ability - 10

**Physics** - ·Force and Pressure  
·Friction  
·Chemical Effects of Electric Current  
·Natural Phenomena

**Chemistry** - ·Synthetic Fibres & Plastics  
·Metals and Non-Metals  
·Coal & Petroleum

**Biology** - ·Crop Production & Management  
·Microorganism  
·Cell structure of Cell & its Function

**Mathematics** - ·Rational Numbers  
·Understanding Quadrilaterals  
·Comparing Quantities  
·Algebraic Expression & Identities  
·Factorisation  
·Exponents and Powers

### Students presently in Class IX (Moving to Class X in 2021)

**No. of Questions** - Science - 25 | Mathematics - 25 | Mental Ability - 10

**Physics** - ·Motion  
·Force and Laws of Motion  
·Gravitation

**Chemistry** - ·Is matter around us pure?  
·Atoms and Molecules  
·Structure of Atom

**Biology** - ·Cell: The Fundamental Unit of Life  
·Tissues  
·Diseases: Why do we fall ill?

**Mathematics** - ·Number System  
·Polynomials  
·Lines & Angles  
·Co-ordinate Geometry

### Students presently in Class X (Moving to Class XI in 2021)

**No. of Questions** -

*Engineering* - Physics - 10 | Chemistry - 10 | Mathematics - 20 | Mental Ability - 10

*Medical* - Physics - 10 | Chemistry - 10 | Biology - 20 | Mental Ability - 10

**Physics** - ·Light  
·Electricity  
·Magnetic effects of electric current  
(Except Electric Generator and Motor)

**Chemistry** - ·Chemical Reactions & Equations  
·Acids, Bases and Salts  
·Periodic Classification  
·Metals and Non-Metals (Except Metallurgy)

**Biology** - ·Life Process  
·How do Organisms Reproduce?  
·Heredity and Evolution

**Mathematics** - ·Real Numbers  
·Polynomials  
·Similar Triangles  
·Trigonometry

# SYLLABI

## Students presently in Class XI (*Moving to Class XII in 2021*)

### No. of Questions -

*Engineering* - Physics - 20 | Chemistry - 20 | Mathematics - 20

*Medical* - Physics - 15 | Chemistry - 15 | Biology - 30

- Physics** -
- Physical World and Measurement
  - Vectors
  - Kinematics
  - Laws of Motion
  - Work Energy and Power
  - Conservation of Momentum
  - Rotational Mechanics
  - Gravitation and Fluid
- Chemistry** -
- Some Basic Concept of Chemistry
  - Atomic Structure
  - Classification of Element and Periodic Properties
  - Chemical Bonding & Molecular Structure
  - State of Matter
  - Redox Reaction & Stoichiometry
  - Chemical Equilibrium
  - Ionic Equilibrium
  - Hydrogen & Its compounds
  - s-Block & p-Block Elements (13 & 14 Group)
  - Nomenclature of Organic Compounds & General organic chemistry

- Biology** -
- The Living World
  - Biological Classification
  - Plant Kingdom
  - Animal Kingdom
  - Morphology of Flowering Plants
  - Anatomy of Flowering Plants
  - Structural Organisation in Animals
  - Biomolecules
  - Cell Cycle and Cell Division
  - Transport in Plants
  - Mineral Nutrition
  - Photosynthesis in Higher Plants
  - Respiration in Plants
  - Plant Growth and Development
  - Digestion and Absorption
  - Breathing and Exchange of Gases
  - Body Fluids and Circulation
  - Excretory Products and their Elimination
  - Locomotion and Movement
  - Neural Control and Coordination
  - Chemical Coordination and Integration
- Mathematics** -
- Sets
  - Relations and Functions
  - Linear Inequalities
  - Progression & Series
  - Complex Numbers
  - Trigonometric Ratios and Identities
  - Trigonometric Equations
  - Solution of Triangles
  - Conic Section
  - Circle
  - Parabola
  - Ellipse
  - Hyperbola
  - Calculus – Limits & Derivatives

## Students presently in Class XII

### No. of Questions -

*Engineering* - Physics - 20 | Chemistry - 20 | Mathematics - 20

*Medical* - Physics - 15 | Chemistry - 15 | Biology - 30

Complete syllabus of Class XI and XII (NCERT).

### FOR ANY FURTHER QUERY

Download START 2021  
App from Google play store



[www.shivaayacademy.com](http://www.shivaayacademy.com)

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#### Boring Road Centre:

405, Surya Crystal Tower,  
Fourth Floor, Boring Road  
Chauraha. Patna - 800 001

#### Kankarbagh Centre:

N/5, 2nd Floor, Professor  
Colony, Beside Astha Lok Hospital,  
Kankarbagh. Patna - 800 020

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