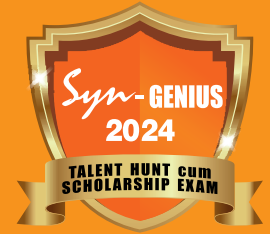




Synthesis

NEET (UG) / JEE-MAIN / ADVANCED



announces Syn-GENIUS 2024

(Talent Hunt cum Mega Scholarship Exam-2024)

for Classes
X, XI, XII, TARGET (NEET/JEE)

Exam Date : 31 March, 2024

Time : 12:00 pm to 01:00 pm

TEST CENTRES

• Bikaner, Shri Dungargarh, Deshnok, Napasar • Sikar • Shri Ganganagar,
Suratgarh • Hanumangarh Town, Rawatsar, Pallu, Goluwala, Nohar, Tibbi • Anupgarh,
Vijainagar • Phalodi, Baap • Jaisalmer, Pokran • Nagaur, Marwar Mundwa

Medium
(Hindi / English)

Mode of Exam
Offline exam

Exam Fee
₹ 100/- (with GST)

COURSE DETAILS

For Class 10 th to 11 th Moving Student	For Class 11 th to 12 th Moving Student	For Class 12 th / Target to Target Moving Student
Whole Syllabus of Science & Maths of 10 th Class	60% Syllabus of Physics, Chemistry, Bio/Maths of 11 th Class	Whole Syllabus of Physics, Chemistry & Bio/ Maths of 12 th
Class Name* (d) 10 th * to be filled in Syn-Genius form	Class Name* (e) 11 th NEET (PCB) (f) 11 th JEE (PCM) * to be filled in Syn-Genius form	Class Name* (g) 12 th / Target NEET (PCB) (h) 12 th JEE (PCM) * to be filled in Syn-Genius form
Medium : Hindi & English	Medium : Hindi & English	Medium : Hindi & English
Total Question : 50 (30 Science + 20 Maths) Max. Marks : 200 Time : 1 Hour	for 11 th NEET Class Total Question : 60 (15 Phy + 15 Chem + 30 Bio) Max. Marks : 240 Time : 1 Hour for 11 th JEE Class Total Question : 45 (15 Phy + 15 Chem + 15 Maths) Max. Marks : 180 Time : 1 Hour	for 12 th / Target NEET Class Total Question : 60 (15 Phy + 15 Chem + 30 Bio) Max. Marks : 240 Time : 1 Hour for 12 th JEE Class Total Question : 45 (15 Phy + 15 Chem + 15 Maths) Max. Marks : 180 Time : 1 Hour

Marking Scheme : For each correct answer 4 marks will be awarded, for each incorrect answer -1 (negative one) mark will be awarded and 0 mark will be awarded for each skipped (unattempted) question.

Syllabus of Syn-Genius-2024

CLASS-10th

Whole Syllabus of **Science & Maths** of 10th

CLASS-12th & Target

Whole Syllabus of **Physics, Chemistry & Bio/ Maths** of 12th

Revised Syllabus of Syn-Genius-2024

CLASS-11th

PHYSICS

Chapter : Motion in A Straight line
Chapter : Motion in a Plane
Chapter : Laws of Motion
Chapter : Work, Energy and Power

CHEMISTRY

Chapter : Some Basic Concept of Chemistry
Chapter : Structure of Atom
Chapter : Classification of Elements and Periodicity in Properties
Chapter : Chemical Bonding and Molecular Structure
Chapter : Redox Reaction

BIOLOGY

Chapter : Biological Classification
Chapter : Plant Kingdom
Chapter : Morphology of flowering Plants
Chapter : Anatomy of flowering Plants
Chapter : Biomolecules
Chapter : The Living World
Chapter : Structural Organisation in animal
Chapter : Animal Kingdom

OR

MATHS

Chapter : Sets
Chapter : Relations and Functions
Chapter : Trigonometric Functions
Chapter : Binomial Theorem
Chapter : Sequences and Series
Chapter : Straight Lines

Tie Break Rules for Ranking System

(A) X to XI Moving Students (Presently in X)

- Among students having equal total marks, student scoring more marks in science will be given higher rank.
- If 2 or more students scores equal in both subjects then student attempting less incorrect questions (or having less negative marking) will be given higher rank.
- Still 2 or more students achieve similar ranks then cash prizes will be equally distributed between candidates having equal ranks.

(B) XI to XII & XII to Target Moving Students

- Among 2 or more students, scoring equal total marks student scoring higher Marks in Biology/Maths (First) followed by (then) in Chemistry and then (at last) in Physics will be given higher rank.
- If 2 or more students score equal total marks as well as equal marks in each subject then student scoring less negative marks will be ranked higher.
- Still 2 or more students achieve similar ranks then cash prizes will be equally distributed between candidates having equal ranks.

On the basis of above Scholarship Exam following Scholarship will be given for different courses of Synthesis in 2024-25

Foundation / Target

% Marks in Syn-Genius 2024 (Scholarship Test)	% Scholarship / Deduction in Tuition Fee
40 - 49.99%	10%
50 - 59.99%	20%
60 - 69.99%	30%
70 - 79.99%	40%
80 - 89.99%	50%
90 - 94.99%	60%
95 - 98.99%	70%
99 - 100%	100%

Cash Prizes

Cash Prizes to overall 1st, 2nd & 3rd Rankers will be as follows -

Classes	1 st Rank	2 nd Rank	3 rd Rank
X Class	₹ 7100/-*	₹ 5100/-*	₹ 3100/-*
XI Class (Bio/Maths)	₹ 11000/-*	₹ 7100/-*	₹ 5100/-*
XII & Target Class (Bio/Maths)	₹ 21000/-*	₹ 11000/-*	₹ 7100/-*

Other Prizes

- Certificate to all participants
- Certificate + 3 Booklets of Synthesis study material + 1 Synthesis Pen to top 10 Rankers of every class of each district.
- Districtwise Gold / Silver / Bronze Medal to 3 Toppers of each district of each class
- Overall Winner & Runner-up trophies to 1st and 2nd Rankers respectively of each class.

* Cash prize money will be reduced to 50% of the above mentioned amount if student is not opting synthesis for his / her NEET / JEE preparation.

NEET (UG)

Pre-Medical

STSE / VVM

Class XI & XII

JEE MAIN/ADVANCED

Pre-Engineering

OLYMPIADS / CUET

Class XI & XII (Science)

Synthesis
NEET (UG) / JEE-MAIN / ADVANCED

: COURSES :

FOUNDATION
(XI & XII)

TARGET
(After XII)

2185*
NEET

GOVT. MBBS
SELECTIONS
(2006-2023)

251*
AIIMS

AIIMS MBBS
SELECTIONS
(2006-2023)

260*
NIT / IIT

SELECTIONS
IN
9 YEARS

**More than
16%***

SELECTION RATIO
IN GOVT.
MBBS / NIT / IIT



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