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# NEXGEN FOUNDATION SCHOLARSHIP PROGRAM

## SYLLABUS FOR SCHOLARSHIP EXAM

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**NOTE:** The syllabus provided below is for your reference and information only. The main syllabus for the scholarship exam will be based on the subjects you are currently studying in your class or course. Questions will be asked according to your present curriculum.

**We will provide sample paper quizzes to all successfully registered students in December 2024. Please note that only registered candidates will be eligible for these quizzes and sample papers.**

Make sure to complete your registration to access these resources and better prepare for the exam!

Demo Video Link for registration for scholarship : [Click here to watch video now](#)

## 1. Class 8th Syllabus

Subject-wise syllabus for Class 8th (CBSE):

- Mathematics: Number System, Algebra, Mensuration, Geometry, Data Handling, and more.
- Science: Food, Materials, The World of the Living, Motion and Time, and more.
- English: Reading Comprehension, Writing Skills, Grammar, Literature.
- Social Science: History, Geography, Civics - Key chapters from the CBSE curriculum.

## 2. Class 9th Syllabus

Subject-wise syllabus for Class 9th (CBSE):

- Mathematics: Polynomials, Quadrilaterals, Circles, Surface Areas, Volumes, and more.
- Science: Matter in Our Surroundings, Atoms, Force and Laws of Motion, Work and Energy.
- English: Grammar, Writing Skills, Literature, Poetry.
- Social Science: India and the Contemporary World, Democratic Politics, Economics - CBSE topics.

### 3. Class 10th Syllabus

Subject-wise syllabus for Class 10th (CBSE):

- Mathematics: Real Numbers, Algebra, Geometry, Trigonometry, Statistics, Probability.
- Science: Chemical Reactions, Periodic Classification, Light, Human Eye, Electricity.
- English: Reading, Writing, Grammar, Literature, and Poetry.
- Social Science: History, Geography, Civics, Economics as per the CBSE curriculum.

### 4. Class 11th Syllabus

Class 11th (CBSE) Syllabus for major streams:

- Physics: Units and Measurements, Motion, Gravitation, Thermodynamics.
- Chemistry: Atomic Structure, Chemical Bonding, Thermodynamics.
- Mathematics: Sets, Functions, Trigonometry, Calculus.
- Biology: Cell, Genetics, Evolution.
- Commerce: Business Studies, Economics, Accountancy - As per CBSE guidelines.

### 5. Class 12th Syllabus

Class 12th Syllabus for major streams:

- Physics: Electrostatics, Magnetism, Current Electricity.
- Chemistry: Organic Chemistry, Aldehydes, Ketones, Biomolecules.
- Mathematics: Probability, Calculus, Vectors, 3D Geometry.

- Commerce: Business Studies, Accountancy, Microeconomics.

### **Subject-wise Syllabus for Class 12th (Commerce):**

- **Business Studies:**

- ✓ Principles and Functions of Management.
- ✓ Business Environment.
- ✓ Planning, Organizing, Staffing, Directing, and Controlling.
- ✓ Business Finance and Marketing.

- **Accountancy:**

- ✓ Partnership Accounts.
- ✓ Accounting for Not-for-Profit Organizations.
- ✓ Company Accounts: Issue of Shares and Debentures.
- ✓ Financial Statement Analysis, Cash Flow Statements.

- **Economics:**

- **Microeconomics:** Theory of Consumer Behavior, Production, and Cost.
- **Macroeconomics:** National Income, Money and Banking, Government Budget, and Balance of Payments.
- Indian Economic Development: Human Capital, Poverty, Employment.

- **English:**

- ✓ Reading Comprehension.
- ✓ Writing Skills (Essay, Letter, Report Writing).
- ✓ Grammar: Tenses, Modals, Active and Passive Voice.
- ✓ Literature: Poems, Short Stories, and Prose from CBSE Curriculum.
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## **6. Undergraduate Courses Syllabus**

- BCA: Computer Fundamentals, Programming in C, Data Structures, DBMS, Networking.
- B.Tech: Engineering Mathematics, Physics, Mechanics, Electronics, and stream-specific subjects.
- BBA: Business Communication, Microeconomics, Financial Accounting, Marketing.
- B.Com: Business Laws, Financial Accounting, Economics, Income Tax.
- B.Sc: Subject-specific syllabus as per discipline (Physics, Chemistry, etc.).

## 7. Postgraduate Courses & Competitive Exams

- MCA: Software Engineering, Database Management, Advanced Programming.
- M.Tech: Research Methodology, Advanced Engineering Mathematics.
- MBA: Management Accounting, Organizational Behavior, Business Strategy.
- NEET, JEE: Core topics for medical and engineering entrance exams.
- CAT, MAT, XAT: Quantitative Aptitude, Logical Reasoning, Data Interpretation.

### **Note:**

- The **test will consist of multiple-choice questions (MCQs)** based on the syllabus mentioned.
- You can **download your admit card** 7 days before the exam date.
- The **exam date will be shared soon** via our website, email, or WhatsApp.
- For more information, contact us on WhatsApp at [8178124085](https://wa.me/8178124085).