

# Swami Vivekanand Group of Institutes,

Chandigarh Patiala National Highway, Ram Nagar, Banur

Ref. No.: SVGOI/Admin/2026/50

Dated:20.02.2026

## NOTICE

This is for the information of all the students of B.Tech 1<sup>st</sup> year (2025 Batch) that Swami Vivekanand Group of Institutions is going to conduct the entrance exam for Super -60 (2025 Batch) on 27<sup>TH</sup> Feb 2026 in H Block followed by the interview of those students who qualify the entrance exam on 6<sup>th</sup> March 2026. All those students of above said batch, who intend to participate in entrance test, are hereby directed to register themselves by scanning the QR Code given below on or before 25.02.2026. Copy of the syllabus for entrance exam is attached herewith.

They are further directed to follow the instructions detailed below:-

1. A detailed Presentation on the entrance exam will be given by Faculties of Super 60 Batch on 23<sup>rd</sup> Feb 2026
2. Last date of registration of the students for participation in the entrance exam is 25<sup>th</sup> Feb 2026.
3. Interview will be conducted for those students only who pass the entrance exam.
4. The interview round will assess the candidates' aptitude and suitability for the program. An additional 25 marks will be awarded based on the candidate's 10<sup>th</sup> and 12<sup>th</sup> percentage
5. Candidates are advised to be present on the mentioned dates and bring necessary documents as required for the interview round
6. For any query or detail students may get in contact with Super-60 Department (H-block).



Dr. Pertik Gang  
Principal,  
SVIET



PA to: Hon'ble Chairman/ President for kind information  
Director Secretarial & Administration  
Project Director  
Director Operations  
Director Academics  
Director Research  
All Principals & HODs  
Concerned Officials  
Notice Board/ ERP Login

## Syllabus for Super-60 Entrance Test

### Module 1: Logical Reasoning and Analytical Skills (30%)

#### Verbal Reasoning

- Series completion
- Logical sequence of words

#### Non-Verbal Reasoning

- Figure completion
- Pattern recognition

#### Critical Thinking

- Statement and conclusion
  - Assumption and inference
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### Module 2: Quantitative Aptitude (25%)

#### Arithmetic

- Percentages, Profit & Loss, Simple and Compound Interest •
- Ratio and Proportion
- Averages, Mixtures, and Allegation •
- Time, Speed, and Distance

#### Algebra

- Linear and quadratic equations •
- Simplification and factorization

#### Geometry and Mensuration

- Properties of triangles and circles
- Area, volume, and surface area calculations

#### Data Interpretation

- Bar graphs, pie charts, and line graphs •
- Tables and caselets

## **Module 3: Verbal Ability and English Proficiency (20%)**

### **Grammar**

- Error spotting
- Sentence correction
- Tenses and prepositions

### **Vocabulary**

- Synonyms and antonyms
- Idioms and phrases
- Word substitutions

### **Reading Comprehension**

- Passage analysis
  - Inferential and factual questions
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## **Module 4: Problem Solving and Critical Thinking (10%)**

### **Abstract Thinking**

Interpretation of data with no fixed patterns

- Brain teasers and puzzles
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## **Module 5: Basic Programming Knowledge and current trends (15%)**

### **Basic Coding Logic**

- Patterns and loops
- Pseudocode-based problem solving

### **Technology Awareness**

- Current trends in technology
  - Basics of AI, Machine Learning, and Data Science
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## Test Structure and Weightage

Test Duration: 90 minutes

Total Marks: 100

### Weightage by Module

- Current trends in technology
- Basics of AI, Machine Learning, and Data Science

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