

# **All India Design Aptitute Test**







**SYLLABUS** 

**EXAM PATTERN** 



## AIDAT 2024 Exam Pattern:

Exam Component	Details
Exam Duration	60 minutes
Question Type	Multiple Choice Questions (MCQs)
Total Questions	100
Negative Marking	No negative marking for wrong answers

# AIDAT 2024 Syllabus:

# Syllabus 1:

Topic	Subtopics
Design Aptitude	Drawing & Sketching, 2D/3D Visualization
General Knowledge about Design Discipline	Color Theory, Basic Glossary, Software Knowledge





Topic	Subtopics
Elements & Principles of Design	Creative Thinking & Writing, Textures, Patterns & Surfaces, Light & Shadow
Logical Reasoning and Measurement	Use of Measurements, Scale & Proportions, Good Design vs. Bad Design, Memory Drawing, Graphics & Pictograms, Basics of Commercial Mathematics, etc.

# Syllabus 2:

Topic	Subtopics
Critical Thinking and Creativity	Vision, Innovation & Creation, Material Manipulation, Evolving Ideas, Design Ability, Aesthetic Sense, Foreshortening & Perspective, Lateral Thinking
Form & Function	Observation & Memory, Visual Logic, Scale & Proportion

# AIDAT 2024 Syllabus:

## Syllabus 1:

# 1. Design Aptitude:

• *Drawing & Sketching:* This section assesses your ability to draw and sketch. Practice various types of drawings and sketching techniques.





• 2D/3D Visualization: Focus on your ability to visualize objects and scenes in both two-dimensional and three-dimensional perspectives.

### 2. General Knowledge about Design Discipline:

- *Color Theory:* Study the principles of color theory, color combinations, and their applications in design.
- Basic Glossary: Familiarize yourself with essential design-related terminology.
- Software Knowledge: Understand basic design software tools and their functions.

### 3. Elements & Principles of Design:

- *Creative Thinking & Writing:* Enhance your creative thinking skills, which are crucial for innovative design.
- Textures, Patterns & Surfaces: Explore various textures, patterns, and surface designs.
- *Light & Shadow:* Understand how lighting and shadows impact the aesthetics of design.

#### 4. Logical Reasoning and Measurement:

- *Use of Measurements:* Learn how to measure accurately, which is vital for precise design work.
- Scale & Proportions: Understand the concept of scale and its importance in design.
- Good Design vs. Bad Design: Recognize the characteristics of effective design.
- *Memory Drawing:* Improve your ability to draw from memory.
- Graphics & Pictograms: Understand the use of graphics and pictograms in design.
- *Basics of Commercial Mathematics:* Brush up on basic math skills relevant to commercial applications.

#### Syllabus 2:

### 1. Critical Thinking and Creativity:

- *Vision, Innovation & Creation:* Develop a visionary and innovative mindset, crucial for design professionals.
- *Material Manipulation:* Explore different materials and their manipulation techniques in design.
- Evolving Ideas: Practice generating and evolving creative ideas.
- Design Ability: Strengthen your overall design abilities.
- Aesthetic Sense: Cultivate a keen aesthetic sense to create visually pleasing designs.
- Foreshortening & Perspective: Learn how to represent objects in different perspectives.
- Lateral Thinking: Enhance your lateral thinking skills, which can lead to unique design solutions.

#### 2. Form & Function:

- *Observation & Memory:* Sharpen your observation skills and memory to accurately capture details.
- Visual Logic: Develop the ability to apply logical thinking to visual problems.
- *Scale & Proportion:* Continue to practice and refine your understanding of scale and proportion in design.

#### **Preparation Strategies:**

1. **Study Materials:** Review study materials available on the AIDAT website and other trusted sources to cover the syllabus comprehensively.





- 2. **Practice Sample Questions:** Solve sample questions and mock tests to become familiar with the exam format and improve your problem-solving skills.
- 3. **Design Fundamentals:** Dedicate time to strengthen your design fundamentals, including drawing, sketching, color theory, and understanding design principles.
- 4. **Time Management:** Since the exam has a limited duration, practice time management while solving questions to ensure you can attempt all questions within the given time.
- 5. **Stay Updated:** Stay informed about design trends, contemporary design work, and developments in the field.
- 6. **Creative Thinking:** Cultivate a creative mindset by engaging in activities that encourage creative thinking, such as brainstorming and ideation exercises.
- 7. **Problem Solving:** Work on your logical reasoning and problem-solving skills, as these are valuable in design-related tasks.

By following these strategies and thoroughly covering the syllabus, you'll be well-prepared for the AIDAT 2024 Exam. Remember to practice consistently, address your strengths and weaknesses in each syllabus area, and build confidence in design-related topics. Good luck with your preparations!

