

1.9 Syllabus

CEED 2024 will be in two parts (A & B). Part-A will have questions related to the following topics:

- **Visualization and spatial reasoning:** Ability to visualise and transform 2D shapes and 3D objects and their spatial relationships.
- **Practical and scientific knowledge:** Know-how of scientific principles and everyday objects.
- **Observation and design sensitivity:** The capacity to detect concealed properties in daily life and think critically about them. Attention to detail, classification, analysis, inference and prediction.
- **Environment and society:** General awareness of environmental, social and cultural connections with design.
- **Analytical and logical reasoning:** Ability to analyse qualitative and quantitative information.
- **Language:** Proficiency in reading and comprehending Standard English.
- **Creativity:** Grasp of verbal and non-verbal analogies, metaphors, signs and symbols.
- **Art and Design knowledge:** Awareness about art/artefact/product, artists/designers, art/design history and trends.
- **Design methods and practices:** Knowledge of media, materials, production processes, and ergonomics.

Part-B of CEED 2024 will have questions related to the following topics:

- **Drawing:** Ability to draw products, people or scenes in proportion with good line quality, composition, proportion, perspective, and shading.
- **Creativity:** Ability to think out-of-the-box and come-up with unique as well as diverse solutions.
- **Communication:** Skills to communicate concepts and ideas clearly with the help of text and visuals.

- **Problem identification:** Skills to understand the user and the context, knowledge of properties of materials and their appropriate use in design.

CEED 2024 is an aptitude test; hence, no specific textbook or guide is recommended for its preparation. Candidates may, however, practise their drawing, rendering and visualization skills. Question papers of some previous years are available on the official CEED website.

Note: The suggested topics are exhaustive and indicative of the nature of the questions. However, the CEED 2024 may not cover all the topics.

