

# THE CREATIVE EDGE

Classroom Session Explainer 2024–25







### **QUANTITATIVE APTITUDE**

| 1  | Ratio And Proportion          |
|----|-------------------------------|
| 2  | Percentage                    |
| 3  | Profit And Loss               |
| 4  | Simple Interest               |
| 5  | Compound Interest             |
| 6  | Averages                      |
| 7  | Work And Time                 |
| 8  | Series Completion             |
| 9  | Speed, Time And Distance      |
| 10 | Numbers                       |
| 11 | Area                          |
| 12 | Volume And Surface Area       |
| 13 | Permutations And Combinations |
| 14 | Probability                   |
| 15 | Clocks And Calenders          |
| 16 | Chain Rule                    |
| 17 | Partnership                   |
| 18 | Problems On Ages              |
| 19 | Mixture And Alligations       |
| 20 | Age Relation                  |
|    |                               |





### VERBAL REASONING

| 1  | Blood Relation       |
|----|----------------------|
| 2  | Direction Sense      |
| 3  | Seating Arrangement  |
| 4  | Character Puzzle     |
| 5  | Analogy              |
| 6  | Venn Diagram         |
| 7  | Syllogism            |
| 8  | Arithmetic Reasoning |
| 9  | Data Sufficiency     |
| 10 | Series Completion    |





| 1  | Series                        |
|----|-------------------------------|
| 2  | Analytical Reasoning          |
| 3  | Embedded Images               |
| 4  | Paper Folding & Paper Cutting |
| 5  | Grouping Of Images            |
| 6  | Image Analysis                |
| 7  | Analogy                       |
| 8  | Mirror Images & Water Images  |
| 9  | Pattern Completion            |
| 10 | Figure Matrix                 |
| 11 | Dot Situation                 |
| 12 | Cubes And Dices               |
| 13 | Classification                |
| 14 | Rule Detection                |
| 15 | Shape Construction            |
| 16 | Solid Shape                   |
| 17 | Gear Ratio                    |
| 18 | Figure Counting               |





# CONCEPTUAL VIDEO

| 1  | Ratio And Proportion |
|----|----------------------|
| 2  | Percentage           |
| 3  | Profit And Loss      |
| 4  | Simple Interest      |
| 5  | Compound Interest    |
| 6  | Time And Distance    |
| 7  | Seating Arrangement  |
| 8  | Blood Relation       |
| 9  | Direction Sense      |
| 10 | Puzzle               |





#### GENERAL AWARENESS

| 1  | World Heritage Sites                     |
|----|--|
| 2  | Indian Geography                         |
| 3  | Indian Dance Forms                       |
| 4  | Govt Organizations And Schemes           |
| 5  | Architecture                             |
| 6  | National Parks                           |
| 7  | Books & Authors                          |
| 8  | Dress Designers & Their Collection       |
| 9  | Inventors & Inventions                   |
| 10 | International Organizations And Their Hq |
| 11 | Historical Monuments                     |
| 12 | Who Is The Father Of- Questions          |
|    | FAMOUS APPAREL PERSONALITIES             |
| 13 | Famous Graphic Designers                 |
| 14 | Architects & Their Works                 |
| 15 | Currency & Capitals Of Countries         |





## VERBAL ABILITY

| 1  | Reading Comprehension (Passages)                   |
|----|--|
| 2. | Error Detection (Tenses/Modals/Prepositions)       |
| 3  | Para Jumbles/ Rearrangement of Sentences           |
| 4  | Cloze test/ Fill in the Blanks/Sentence Completion |
| 5  | Synonyms   |
| 6  | Antonym  |
| 7  | One word substitution                              |
| 8  | Singular/Plural                                    |
| 9  | Phrases/Idioms                                     |
| 10 | Word Analogy                                       |
| 11 | Vocabulary Based Mixed Ques                        |
| 12 | Grammar Based Mixed Questions                      |





#### DRAWING/ DESIGN

| 1  | Illusion Creation                            |
|----|--|
| 2  | Shape To Form (Part-01)                      |
| 3  | Shape To Form (Part-02)                      |
| 4  | Design Thinking (Part 01)                    |
| 5  | Human Figure (Male Front And Side Profile)   |
| 6  | Human Figure (Female Front And Side Profile) |
| 7  | Futuristic Design                            |
| 8  | Design Thinking (Part 02)                    |
| 9  | Human Figure 3/4 Profile                     |
| 10 | Human Figure In Action                       |
| 11 | One Point Perspective,introduction           |
| 12 | Two Point Perspective                        |
| 13 | Sustainable Design                           |
| 14 | One Point Perspective (Scene Creation)       |
| 15 | Scene Creation In 2 Point Perspective        |
| 16 | Scene Creation (3 Point Perspective)         |
| 17 | Design Theme And Inspiration                 |
| 18 | Multiple Solution                            |
| 19 | Face Anatomy & Facial Expression             |
| 20 | Color Theory And Emotions                    |
| 21 | Elements Of Design                           |
| 22 | Principal Of Design                          |
| 23 | Gestault Principal And Logo Design           |
| 24 | Problem Solving                              |
| 25 | Sequential Drawing                           |
| 26 | Story Bording And Comic Strip                |
| 27 | All Different Views                          |
| 28 | Design Concept                               |
| 29 | Connecting Dots                              |





### BRAWING/ DESIGN

| 30 | Innovative Design Solutions |
|----|-----------------------------|
| 31 | Design Creativity           |
| 32 | 2d Design                   |
| 33 | "Indian Art History "       |
| 34 | Western Art History         |





|    | VISUALIZATION AND SPATIAL REASONING  |
|----|--|
| 1  | visualization Of 3D Shapes   |
| 2  | Hidden Figure & Block Counting   |
| 3  | Rotated Blocks   |
| 4  | Matching Pieces & Parts  |
| 5  | Spatial Analysis   |
| 6  | Understanding Pattern  |
| 7  | Eye-hand Coordination  |
| 8  | Surface Counting   |
|    | PRACTICAL & SCIENTIFIC KNOWLEDGE   |
| 10 | Gear & Pulley Problem  |
| 11 | Tools Knowledge  |
| 12 | Basic Physics Concepts- Force, Center Of Mass, Gravity, Couple Of Force, Inertia |
|    | OBSERVATION AND DESIGN SENSITIVITY   |
| 13 | Font Analysis  |
| 14 | Spot The Difference  |
| 15 | 8 Pieces Puzzle - Digital Number & 8 Pieces                                      |
| 16 | Tracing Figure - Without Lifting Pen   |
|    | AREA & VOLUME  |
| 18 | Geometry- Triangle & Circles - Jn(Triangle) , Js(Circle)                         |
| 19 | 2D Figures   |
| 20 | 3D Figures (Polygons)  |