



A TOP RANKERS Initiative

THE CREATIVE EDGE

Classroom Session Explainer 2021-22

In this document, given is a list of the topics which shall be covered by Creative Edge faculties.

In addition to the topics- Tests- Mock tests, monthly tests, Assignments, current Affairs, Practice Sheet are regularly uploaded.

The topics may no necessarily be covered in the given order, but all of them shall be covered before the end of the academic session.



Drawing

1	Illusion
2	Shapes to forms
3	Sciography
4	Perspective I
5	Perspective II & technical drawings
6	Perspective III - a box from inside
7	Object Drawing
8	Still Life Study
9	Formation of Shadow
10	Composition \5 P sio.com\Rule of third
11	Design - Elements & Principles
12	Colour theory I
13	Human Figure
14	Basic Anatomy M\F
15	Front, Back & Profile
16	Wire structure
17	live human study
18	Figure in action
19	2 D Design
20	Doodling with elements
21	Memory Drawing
22	Colour theory II
23	Line & Shape theory
24	Texture theory
25	Pattern theory
26	Emotion\word
27	Depiction with Line,
28	Shape , colour
29	Facial expressions
30	Perspective IV,3 Point,
31	Zenith and Nadir
32	2 \3figures combined
33	figures in crowd
34	figures in perspective
35	Logo Design & Gestalt theory
36	Types of Logos
37	Book cover
38	Poster designing
39	Stamp designing

40	Typography
41	Word embroidery
42	Vehicles I,II,III
43	Animals- farm & wild
44	Birds
45	Metamorphosis
46	Exploded View
47	Ghost View
48	Cut section View
49	Conventional\Unconventional uses
50	Sequential drawing - origami, recipe
51	Scene creation I
52	Scene creation II
53	Scene creation III
54	Scene creation IV
55	Story writing & boarding
56	Indian History
57	Western History



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Quantitative Aptitude

1	Ratio & Proportion
2	Percentage
3	Profit & Loss
4	Simple Interest
5	Compound Interest
6	Averages
7	Speed, Time & Distance
8	Work & Time
9	Numbers
10	Area
11	Volume & Surface Area
12	Permutations & Combinations
13	Probability



Mathematics

1	Sets, Relations and Functions
2	Quadratic Equations
3	Determinants
4	Matrices
5	Permutations and Combinations
6	Mathematical Induction and Binomial Theorem
7	Progressions
8	Limits and Continuity
9	Differentiability and Differentiation
10	Applications of Derivatives
11	Indefinite Integration
12	Definite Integrals
13	Areas by Integration
14	Differential Equations
15	Cartesian System of Rectangular
16	Coordinates and Straight Lines
17	Circles and Systems of Circles
18	Parabola
19	Ellipse
20	Hyperbola
21	Three Dimensional Geometry
22	Vectors
23	Statistics
24	Probability
25	Trigonometrical Ratios, Identities and Equations
26	Inverse Trigonometric Functions
27	Heights and Distances
28	Complex Numbers
29	Mathematical Reasoning

Verbal Reasoning

1	Series Completion
2	Venn Diagrams
3	Seating Arrangement
4	Blood Relations
5	Character Puzzle
6	Data Sufficiency
7	Syllogisms
8	Analogy
9	Direction Sense
10	Arithmetic Reasoning
11	Clocks & Calendar



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Non-Verbal Reasoning

1	Series
2	Paper Folding
3	Grouping of Images
4	Image Analysis
5	Analogy
6	Mirror Images
7	Pattern Completion
8	Paper Cutting
9	Dot Situation
10	Cube and Dice
11	Classification
12	Water Images
13	Figure Matrix
14	Rule Detection
15	Shape Construction



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General Awareness

1	Current affairs
2	Musicians & Instruments
3	Painter & Paintings
4	World Heritage sites
5	Indian Geography
6	General Physics
7	Indian dance forms
8	International organizations & treaties
9	Indian Polity
10	General Science
11	Architectural Styles
12	Indian Textile Craft
13	National parks
14	Brands & Logos
15	Books & Authors
16	Indian History
17	Important Days
18	Dress Designers & their collection
19	Sports
20	Sobriquet (India/World)
21	Abbreviations
22	Economy
23	Solar System

Verbal Ability

1	Reading Comprehension (Passages)
2	Error Detection (Tenses/Modals/Prepositions)
3	Statement Conclusion
4	Para Jumble
5	Cloze test
6	Synonyms/Antonyms
7	One word substitution
8	Singular/Plural
9	Vocabulary
10	Phrases/Idioms
11	Spelling Correction

