

## Madhya Pradesh

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Que	Answer	Class	Subject	Topic	Difficulty Level	Type
SAT 1	A	IX	Phy	Gravitation	M	C
SAT 2	D	IX	Phy	Motion	M	C
SAT 3	B	IX	Phy	Force & Laws of Motion	M	C
SAT 4	B	IX	Phy	Motion	E	I
SAT 5	A	X	Phy	Light_Reflection & Refraction	E	I
SAT 6	A	X	Phy	Human Eye and Colourful World	E	C
SAT 7	B	X	Phy	Electricity	M	C
SAT 8	B	X	Phy	Magnetic Effects of Electric Current	C	A
SAT 9	C	X	Phy	Magnetic Effects of Electric Current	M	C
SAT 10	C	X	Phy	Magnetic Effects of Electric Current	E	I
SAT 11	D	X	Phy	Electricity	E	C
SAT 12	D	X	Phy	Light_Reflection & Refraction	E	C
SAT 13	C	IX	Phy	Force & Laws of Motion	M	C
SAT 14	B	X	CHE	Chemical Reactions & Equations	M	C
SAT 15	A	X	CHE	Metals and Non-Metals	E	C
SAT 16	B	X	CHE	Carbon and Its Compounds	E	C
SAT 17	C	IX	CHE	Atoms and Molecules	E	C
SAT 18	C	X	CHE	Carbon and Its Compounds	E	C
SAT 19	B	IX	CHE	Structure of Atoms	E	C
SAT 20	B	IX	CHE	Structure of Atoms	E	C
SAT 21	A	X	CHE	Carbon and Its Compounds	E	I
SAT 22	B	X	CHE	Carbon and Its Compounds	E	I
SAT 23	C	X	CHE	Carbon and Its Compounds	E	C
SAT 24	D	X	CHE	Carbon and Its Compounds	E	C
SAT 25	D	X	CHE	Carbon and Its Compounds	E	C
SAT 26	B	IX	CHE	Atoms and Molecules	M	C
SAT 27	D	IX	Bio	Cell_The fundamental Unit of Life	M	C
SAT 28	D	IX	Bio	Cell_The fundamental Unit of Life	E	I
SAT 29	D	IX	Bio	Tissues	M	C
SAT 30	D	IX	Bio	Diversity	M	C
SAT 31	D	X	Bio	Our Environment	M	I
SAT 32	A	IX	Bio	Tissues	E	I
SAT 33	B	X	Bio	Reproduction	E	I
SAT 34	A	X	Bio	Life Processes	M	I
SAT 35	B	IX	Bio	Tissues	C	I
SAT 36	C	X	Bio	Control & Coordination	E	I
SAT 37	C	IX	Bio	Cell_The fundamental Unit of Life	M	I
SAT 38	D	X	Bio	Reproduction	E	I
SAT 39	C	x	Bio	Life Processes	M	I
SAT 40	C	X	Bio	Reproduction	E	C
SAT 41	D	IX	HIS	State Specific Topics	E	I
SAT 42	D	X	HIS	State Specific Topics	E	I
SAT 43	C	X	HIS	State Specific Topics	M	I
SAT 44	D	IX	HIS	State Specific Topics	E	I

Que	Answer	Class	Subject	Topic	Difficulty Level	Type
SAT 45	A	IX	HIS	State Specific Topics	C	C
SAT 46	A	IX	HIS	State Specific Topics	E	I
SAT 47	C	IX	HIS	State Specific Topics	M	I
SAT 48	A	IX	HIS	State Specific Topics	E	I
SAT 49	B	IX	HIS	State Specific Topics	M	I
SAT 50	A	X	HIS	State Specific Topics	E	I
SAT 51	A	IX	HIS	State Specific Topics	E	C
SAT 52	A	IX	HIS	State Specific Topics	C	C
SAT 53	A	IX	HIS	State Specific Topics	E	I
SAT 54	B	IX	HIS	State Specific Topics	E	I
SAT 55	A	IX	HIS	State Specific Topics	M	I
SAT 56	C	IX	GEO	State Specific Topics	E	C
SAT 57	C	IX	GEO	State Specific Topics	E	I
SAT 58	D	IX	GEO	State Specific Topics	M	I
SAT 59	D	IX	GEO	State Specific Topics	M	I
SAT 60	B	IX	GEO	State Specific Topics	E	I
SAT 61	D	X	GEO	State Specific Topics	E	I
SAT 62	B	IX	GEO	State Specific Topics	M	C
SAT 63	D	X	GEO	State Specific Topics	E	I
SAT 64	A	IX	GEO	State Specific Topics	M	I
SAT 65	B	IX	GEO	State Specific Topics	E	I
SAT 66	B	IX	GEO	State Specific Topics	M	I
SAT 67	A	X	GEO	State Specific Topics	E	I
SAT 68	D	IX	GEO	State Specific Topics	E	I
SAT 69	B	X	GEO	State Specific Topics	E	I
SAT 70	D	X	GEO	State Specific Topics	E	I
SAT 71	A	IX	CIV	State Specific Topics	E	I
SAT 72	C	X	CIV	State Specific Topics	M	C
SAT 73	C	X	CIV	State Specific Topics	E	I
SAT 74	D	X	CIV	State Specific Topics	E	I
SAT 75	C	X	CIV	State Specific Topics	M	C
SAT 76	A	IX	ECO	Rural Economy	M	C
SAT 77	C	IX	ECO	Rural Economy	E	I
SAT 78	B	IX	ECO	Poverty	E	I
SAT 79	C	IX	ECO	Poverty	M	I
SAT 80	D	X	ECO	Sectors of Indian Economy	C	I
SAT 81	D	X	MATH	Arithmetic Progression	M	I
SAT 82	B	X	MATH	Quadratic Equation	E	C
SAT 83	B	X	MATH	Triangles	E	C
SAT 84	A	X	MATH	State Specific Topics	E	I
SAT 85	D	X	MATH	Probability	E	C
SAT 86	D	X	MATH	Number System	E	C
SAT 87	B	X	MATH	Triangles	E	C
SAT 88	B	X	MATH	Linear Equation in Two variables	E	C
SAT 89	C	X	MATH	Linear Equation in Two variables	E	C

Que	Answer	Class	Subject	Topic	Difficulty Level	Type
SAT 90	C	X	MATH	Coordinate Geometry	E	I
SAT 91	B	X	MATH	Arithmetic Progression	E	I
SAT 92	A	X	MATH	Statistics	E	C
SAT 93	D	X	MATH	State Specific Topics	E	C
SAT 94	B	X	MATH	Statistics	E	C
SAT 95	C	X	MATH	State Specific Topics	E	C
SAT 96	B	X	MATH	Number System	E	C
SAT 97	D	X	MATH	State Specific Topics	E	C
SAT 98	C	X	MATH	Quadratic Equation	M	C
SAT 99	A	X	MATH	Polynomials	E	C
SAT 100	C	X	MATH	Polynomials	E	C
MAT 1	D	X	MAT	Series	E	C
MAT 2	A	X	MAT	Series	E	C
MAT 3	B	X	MAT	Series	E	C
MAT 4	A	X	MAT	Series	E	C
MAT 5	B	X	MAT	Series	E	C
MAT 6	C	X	MAT	Series	E	C
MAT 7	A	X	MAT	Series	M	C
MAT 8	C	X	MAT	Series	E	C
MAT 9	C	X	MAT	Series	M	C
MAT 10	B	X	MAT	Series	E	C
MAT 11	A	X	MAT	Coding and Decoding	E	I
MAT 12	A	X	MAT	Coding and Decoding	E	I
MAT 13	B	X	MAT	Coding and Decoding	E	I
MAT 14	D	X	MAT	Coding and Decoding	M	I
MAT 15	A	X	MAT	Coding and Decoding	E	I
MAT 16	D	X	MAT	Classification	E	C
MAT 17	D	X	MAT	Classification	E	C
MAT 18	C	X	MAT	Classification	E	C
MAT 19	C	X	MAT	Classification	E	C
MAT 20	D	X	MAT	Classification	E	C
MAT 21	A	X	MAT	Classification	E	I
MAT 22	B	X	MAT	Classification	E	I
MAT 23	A	X	MAT	Analogy	E	I
MAT 24	A	X	MAT	Analogy	E	C
MAT 25	B	X	MAT	Analogy	E	C
MAT 26	C	X	MAT	Analogy	E	C
MAT 27	C	X	MAT	Analogy	E	C
MAT 28	A	X	MAT	Analogy	E	C
MAT 29	C	X	MAT	Analogy	E	C
MAT 30	D	X	MAT	Analogy	E	C
MAT 31	A	X	MAT	Analogy	E	C

Que	Answer	Class	Subject	Topic	Difficulty Level	Type
MAT 32	B	X	MAT	Analogy	E	C
MAT 33	C	X	MAT	Analogy	E	C
MAT 34	A	X	MAT	Analogy	M	C
MAT 35	A	X	MAT	Analogy	E	C
MAT 36	B	X	MAT	Venn Diagram	E	C
MAT 37	A	X	MAT	Venn Diagram	E	C
MAT 38	C	X	MAT	Venn Diagram	E	C
MAT 39	D	X	MAT	Venn Diagram	E	C
MAT 40	B	X	MAT	Venn Diagram	E	I
MAT 41	B	X	MAT	Direction Sense	M	I
MAT 42	B	X	MAT	Blood Relation	E	I
MAT 43	B	X	MAT	Analogy	E	C
MAT 44	A	X	MAT	Mathematical Operator	E	I
MAT 45	D	X	MAT	Mathematical Operator	E	I
MAT 46	A	X	MAT	Clocks And Calendar	E	I
MAT 47	B	X	MAT	Number Ranking	M	I
MAT 48	A	X	MAT	Alphabet Test	M	I
MAT 49	C	X	MAT	Alphabet Test	M	I
MAT 50	C	X	MAT	Classification	M	C
MAT 51	A	X	MAT	Classification	E	C
MAT 52	A	X	MAT	Mathematical Operator	E	C
MAT 53	C	X	MAT	Mathematical Operator	E	C
MAT 54	C	X	MAT	Mathematical Operator	E	C
MAT 55	B	X	MAT	Number Ranking	E	C
MAT 56	B	X	MAT	Mathematical Operator	E	C
MAT 57	A	X	MAT	Mathematical Operator	E	C
MAT 58	D	X	MAT	Clocks And Calendar	E	I
MAT 59	B	X	MAT	Coding and Decoding	M	I
MAT 60	A	X	MAT	Coding and Decoding	M	I
MAT 61	D	X	MAT	Coding and Decoding	M	I
MAT 62	B	X	MAT	Coding and Decoding	M	I
MAT 63	C	X	MAT	Missing Characters	M	C
MAT 64	A	X	MAT	Missing Characters	M	C
MAT 65	A	X	MAT	Classification	E	I
MAT 66	B	X	MAT	Coding and Decoding	E	C
MAT 67	B	X	MAT	Mathematical Operator	E	I
MAT 68	D	X	MAT	Mathematical Operator	E	C
MAT 69	A	X	MAT	Mathematical Operator	E	C
MAT 70	A	X	MAT	Analogy	E	C
MAT 71	A	X	MAT	Classification	E	C
MAT 72	C	X	MAT	Classification	E	C
MAT 73	B	X	MAT	Classification	E	C
MAT 74	C	X	MAT	Venn Diagram	E	I
MAT 75	A	X	MAT	Venn Diagram	E	I
MAT 76	B	X	MAT	Venn Diagram	E	I

Que	Answer	Class	Subject	Topic	Difficulty Level	Type
MAT 77	A	X	MAT	Venn Diagram	E	I
MAT 78	C	X	MAT	Venn Diagram	E	I
MAT 79	B	X	MAT	Number Ranking	E	C
MAT 80	A	X	MAT	Number Ranking	E	C
MAT 81	D	X	MAT	Non-verbal Classification	E	C
MAT 82	C	X	MAT	Non-verbal Classification	E	C
MAT 83	B	X	MAT	Non-verbal Classification	E	C
MAT 84	C	X	MAT	Non-verbal Classification	E	C
MAT 85	C	X	MAT	Non-verbal Classification	E	C
MAT 86	A	IX	MAT	Non-verbal Classification	E	C
MAT 87	A	IX	MAT	Non-verbal Classification	M	C
MAT 88	D	X	MAT	Non-verbal Classification	E	C
MAT 89	D	X	MAT	Non-verbal Classification	E	C
MAT 90	C	X	MAT	Non-verbal Classification	M	C
MAT 91	B	X	MAT	Puzzle Test	M	I
MAT 92	C	X	MAT	Puzzle Test	M	I
MAT 93	D	X	MAT	Puzzle Test	M	I
MAT 94	A	IX	MAT	Puzzle Test	M	I
MAT 95	B	X	MAT	Puzzle Test	M	I
MAT 96	A	IX	MAT	Missing Characters	M	C
MAT 97	B	X	MAT	Missing Characters	M	C
MAT 98	C	X	MAT	Missing Characters	M	C
MAT 99	D	X	MAT	Non-verbal Analogy	E	C
MAT 100	A	X	MAT	Non-verbal Analogy	E	C

**Legends Used**

Moderate	M	Information Based	I
Easy	E	Concept Based	C
Challenging	C	Application Based	A

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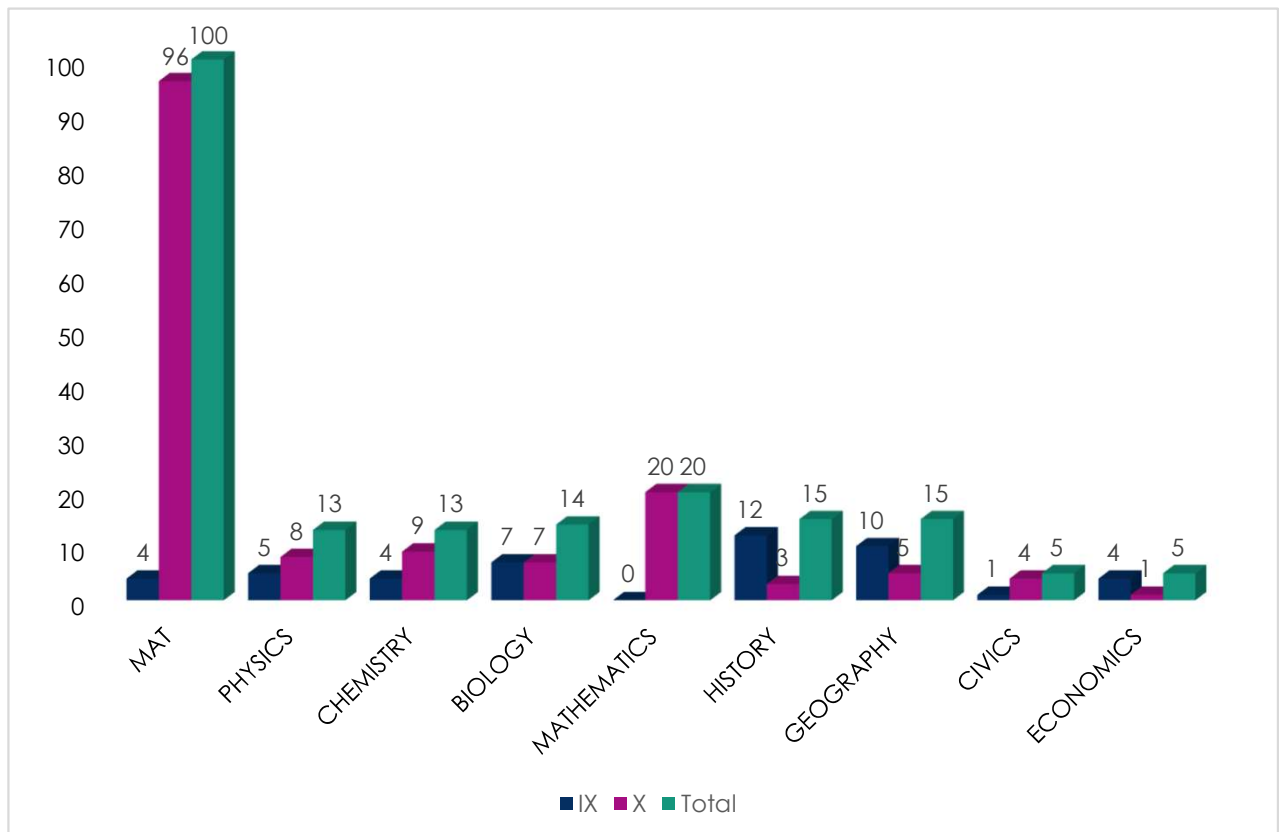


## Overall Marks Distribution

Paper	Test	No. Of Questions	Max Marks	Time Alloted
I	MAT (Mental Ability Test)	100	100	2 hr
II	SAT (Science, Maths and So. Science)	100	100	2 hr

## Subject wise Marks Distribution

Subject	IX	X	Total
MAT	4	96	100
PHYSICS	5	8	13
CHEMISTRY	4	9	13
BIOLOGY	7	7	14
MATHEMATICS	0	20	20
HISTORY	12	3	15
GEOGRAPHY	10	5	15
CIVICS	1	4	5
ECONOMICS	4	1	5
Grand Total	47	153	200



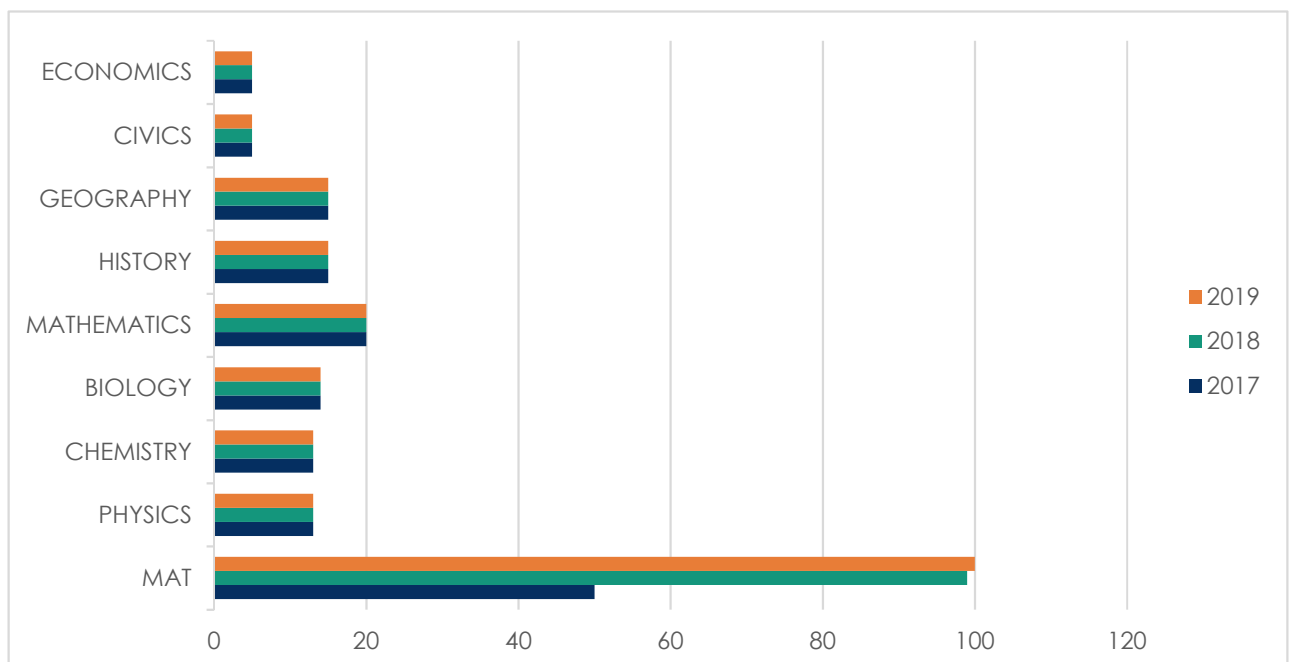


### Previous Year Analysis

Subject	2017	2018	2019
MAT	50	99	100
PHYSICS	13	13	13
CHEMISTRY	13	13	13
BIOLOGY	14	14	14
MATHEMATICS	20	20	20
HISTORY	15	15	15
GEOGRAPHY	15	15	15
CIVICS	5	5	5
ECONOMICS	5	5	5
Grand Total	150	199	200

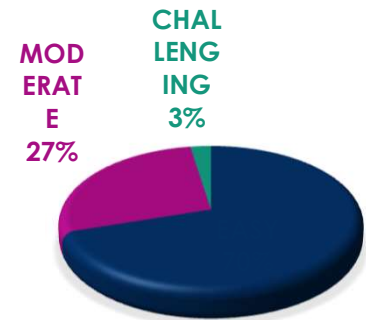
#### Important observations:-

1	No. of MAT questions were less in 2017 and less in 2018 compared to this year.
2	No. of PHYSICS questions were equal in 2017 and equal in 2018 compared to this year.
3	No. of CHEMISTRY questions were equal in 2017 and equal in 2018 compared to this year.
4	No. of BIOLOGY questions were equal in 2017 and equal in 2018 compared to this year.
5	No. of MATHEMATICS questions were equal in 2017 and equal in 2018 compared to this
6	No. of HISTORY questions were equal in 2017 and equal in 2018 compared to this year.
7	No. of GEOGRAPHY questions were equal in 2017 and equal in 2018 compared to this year.
8	No. of CIVICS questions were equal in 2017 and equal in 2018 compared to this year.
9	No. of ECONOMICS questions were equal in 2017 and equal in 2018 compared to this year.



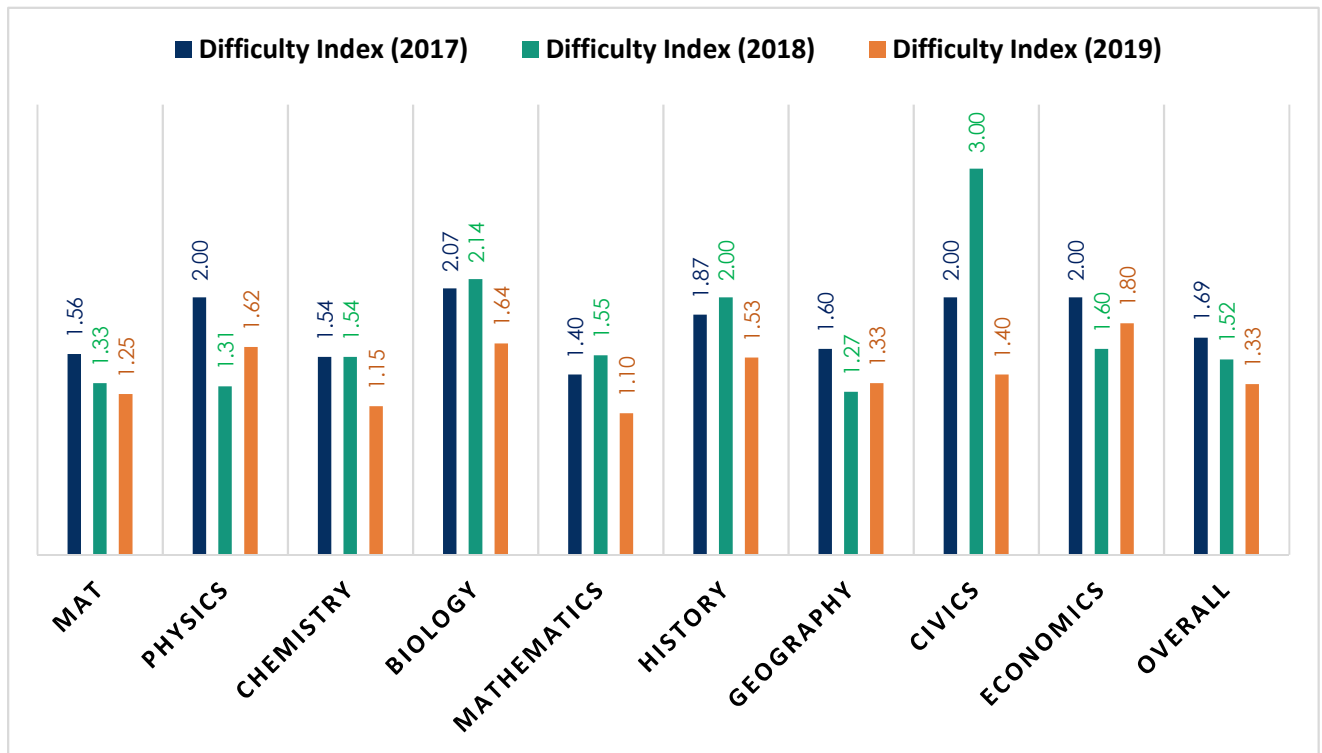
## OVERALL DIFFICULTY LEVEL ANALYSIS

<b>2019</b>				
Subject	EASY	MODERATE	CHALLENGING	Total
MAT	75	25	0	100
PHYSICS	6	6	1	13
CHEMISTRY	11	2	0	13
BIOLOGY	6	7	1	14
MATHEMATICS	18	2	0	20
HISTORY	9	4	2	15
GEOGRAPHY	10	5	0	15
CIVICS	3	2	0	5
ECONOMICS	2	2	1	5
Grand Total	140	55	5	200



<b>Previous Year Analysis</b>			
Subject	Difficulty Index (2017)	Difficulty Index (2018)	Difficulty Index (2019)
MAT	1.56	1.33	1.25
PHYSICS	2.00	1.31	1.62
CHEMISTRY	1.54	1.54	1.15
BIOLOGY	2.07	2.14	1.64
MATHEMATICS	1.40	1.55	1.10
HISTORY	1.87	2.00	1.53
GEOGRAPHY	1.60	1.27	1.33
CIVICS	2.00	3.00	1.40
ECONOMICS	2.00	1.60	1.80
Overall	1.69	1.52	1.33

This year paper was easier than 2017 paper and easier than 2018 paper  
 MAT was easier than 2017 paper and easier than 2018 paper  
 PHYSICS was easier than 2017 paper and difficult than 2018 paper  
 CHEMISTRY was easier than 2017 paper and easier than 2018 paper  
 BIOLOGY was easier than 2017 paper and easier than 2018 paper  
 MATHEMATICS was easier than 2017 paper and easier than 2018 paper  
 HISTORY was easier than 2017 paper and easier than 2018 paper  
 GEOGRAPHY was easier than 2017 paper and difficult than 2018 paper  
 CIVICS was easier than 2017 paper and easier than 2018 paper  
 ECONOMICS was easier than 2017 paper and difficult than 2018 paper



## Topicwise Analysis

MAT					
Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
Series	10	13	7	less	more
Coding and Decoding	10	0	4	more	more
Clocks And Calendar	2	3	3	less	less
Alphabet Test	2	1	1	more	more
Mathematical Operator	10	7	1	more	more
Blood Relation	1	2	2	less	less
Number Ranking	4	2	7	more	less
Analogy	15	13	8	more	more
Classification	13	5	1	more	more
Cube and Dice	0	0	0	equal	equal
Puzzle Test	5	6	0	less	more
Missing Characters	5	0	0	more	more
Direction Sense	1	1	2	equal	less
Water and Mirror Image	0	0	0	equal	equal
Venn Diagram	10	5	6	more	more
Incomplete Figures	0	0	0	equal	equal
Embedded Figure	0	0	0	equal	equal

Paper Folding & Cutting	0	0	0	equal	equal
Non-Verbal Series	0	0	5	equal	less
Non-verbal Classification	0	0	0	equal	equal
Non-verbal Analogy	0	0	3	equal	less
Figure Partition	0	0	0	equal	equal
State Specific Topics	0	0	0	equal	equal

## PHYSICS

Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
Force & Laws of Motion	2	1	0	more	more
Gravitation	1	2	2	less	less
Electricity	2	1	3	more	less
Magnetic Effects of Electric Current	3	1	0	more	more
Motion	2	1	1	more	more
Sound	0	1	1	less	less
Work, Power & Energy	0	0	3	equal	less
Sources of Energy	0	1	0	less	equal
Light_Reflection & Refraction	2	0	1	more	more
Human Eye and Colourful World	1	2	1	less	equal
State Specific topics	0	3	1	less	less

## CHEMISTRY

Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
Matter in Our surroundings	0	2	0	less	equal
Atoms and Molecules	2	2	1	equal	more
Chemical Reactions & Equations	1	0	0	more	more
Acid, Bases & Salts	0	0	2	equal	less
Is Matter Around us Pure	0	5	0	less	equal
Structure of Atoms	2	4	3	less	less
Carbon and Its Compounds	7	0	3	more	more
Metals and Non-Metals	1	0	2	more	less
Periodic Classification of Elements & Period	0	0	1	equal	less
State Specific Topics	0	0	1	equal	less

## BIOLOGY

Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
Cell_The fundamental Unit of Life	3	5	2	less	more
Tissues	3	0	0	more	more
Life Processes	2	3	5	less	less
Heredity & Evolution	0	0	1	equal	less
Diversity	1	3	1	less	equal
Improvement in Food Resources	0	0	0	equal	equal
Natural Resources	0	0	0	equal	equal
Why do we fall ill	0	1	0	less	equal
Management of Natural Resources	0	1	1	less	less
Reproduction	3	0	1	more	more
Control & Coordination	1	0	1	more	equal
Our Environment	1	1	2	equal	less
State Specific Topics	0	0	0	equal	equal

## MATHEMATICS

Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
Polynomials	2	2	2	equal	equal
Lines and Angles	0	0	1	equal	less
Linear Equation in Two variables	2	0	1	more	more
Similar Triangles	0	0	0	equal	equal
Number System	2	4	1	less	more
Coordinate Geometry	1	2	0	less	more
Linear Equation in Two variables	2	0	1	more	more
Euclids Geometry	0	0	0	equal	equal
Triangles	2	0	0	more	more
Quadrilaterals	0	0	0	equal	equal
Area of Parallelogram and Triangles	0	0	0	equal	equal
Circles	0	0	3	equal	less
Heron's Formula	0	1	0	less	equal
Surface Area and Volumes	0	2	2	less	less
Statistics	2	2	0	equal	more
Probability	1	1	2	equal	less
Construction	0	0	0	equal	equal
Polynomials	2	2	2	equal	equal
Quadratic Equation	2	0	1	more	more
Real Numbers	0	0	0	equal	equal
Coordinate Geometry	1	2	0	less	more

Arithmetic Progression	2	0	0	more	more
Surface Area and Volumes	0	2	2	less	less

## HISTORY

Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
The French Revolution	0	0	0	equal	equal
Socialism In Europe and the Russian Revolution	0	0	0	equal	equal
The Rise of Nationalism in Europe	0	0	0	equal	equal
Nationalism in India	0	5	0	less	equal
The Age of Industrialization	0	0	0	equal	equal
Print Culture and the Modern World	0	0	0	equal	equal
Nazism and the Rise of Hitler	0	0	0	equal	equal
Forest Society and Colonialism	0	0	0	equal	equal
Pastoralists in the Modern World	0	0	0	equal	equal
Peasants and Farmers	0	0	0	equal	equal
The Nationalist Movement in Indo-China	0	0	0	equal	equal
The Making of a Global World	0	0	0	equal	equal
Work, Life and Leisure	0	0	0	equal	equal
Novel Society and History	0	0	0	equal	equal
State Specific Topics	15	10	15	more	equal

## Geography

Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
India Size and Location	0	0	0	equal	equal
Physical Features of India	0	0	0	equal	equal
Drainage	0	0	0	equal	equal
Climate	0	0	0	equal	equal
Natural Vegetation and Wildlife	0	0	0	equal	equal
Population	0	0	0	equal	equal
Resources and Development	0	7	0	less	equal
Forest and Wildlife Resources	0	0	0	equal	equal
Water Resources	0	0	0	equal	equal
Agriculture	0	1	0	less	equal
Minerals and Energy Resources	0	0	0	equal	equal
Manufacturing Industries	0	3	0	less	equal
Lifelines of National Economy	0	0	0	equal	equal
State Specific Topics	15	4	15	more	equal

<b>Civics</b>					
Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
What is Democracy Why Democracy	0	0	0	equal	equal
Constitutional Design	0	1	0	less	equal
Electoral Politics	0	0	0	equal	equal
Working of Institutions	0	3	0	less	equal
Democratic Rights	0	1	0	less	equal
Power sharing	0	0	0	equal	equal
Federalism	0	0	0	equal	equal
Democracy & Diversity	0	0	0	equal	equal
Gender, Religion and Caste	0	0	0	equal	equal
Political Parties	0	0	0	equal	equal
Outcomes of Democracy	0	0	0	equal	equal
Challenges to Democracy	0	0	0	equal	equal
State Specific Topics	5	0	5	more	equal

<b>ECONOMICS</b>					
Topics	2019	2018	2017	Comparison with 2018	Comparison with 2017
The Story of Village Palampur	0	0	0	equal	equal
Poverty as a Challenge	0	0	0	equal	equal
People as Resource	0	0	0	equal	equal
Food security in India	0	0	0	equal	equal
Development	0	0	0	equal	equal
Sectors of the Indian Economy	0	0	0	equal	equal
Money and Credit	0	2	0	less	equal
Globalization and the Indian Economy	0	0	0	equal	equal
Consumer Rights	0	1	0	less	equal
State Specific Topics	0	2	5	less	less

## Expected Cutoff

Category	Expected 2019
General	180
SC	155
ST	150

This is an expected cutoff and not an actual selection criteria in NTSE Phase-I

Note:- Though we have kept high attention while preparing this analysis, still 5% deviation might be possible