MANAS Studies

REVISION SCHEDULE MATHEMATICS FOR CLASS 10th ICSE BOARD 2023 - 24

WEEK	DAY	CHAPTER	TOPIC
Week -1 11-12-2023 TO 16-12-2023	MONDAY	COMMERCIAL MATHEMATICS	GST. **PYQs/PRACTICE SHEET**
	TUESDAY	MTS-1 SCIENCE (P + C)	
	WEDNESDAY	COMMERCIAL MATHEMATICS	SHARES AND DIVIDENDS. **PYQs/PRACTICE SHEET**
	THURSDAY	ALGEBRA (LINEAR INEQUATIONS)	LINEAR INEQUATIONS
	FRIDAY	ALGEBRA	LINEAR INEQUATIONS PART 2 **PYQs/PRACTICE SHEET**
	SATURDAY	MTS-1 (MATHS)	
17 December 2023		**SUNDAY**	
Week -2 18-12-2023 TO 23-12-2023	MONDAY	ALGEBRA (RATIO AND PROPORTION)	PROPORTION, CONTINUED PROPORTION, MEAN PROPORTION. **PYQs/PRACTICE SHEET**
	TUESDAY	MTS-2 SCIENCE (C + B)	
	WEDNESDAY	ALGEBRA	COMPONENDO AND DIVIDENDO AND SOME MORE PROPERTIES **PYQs/PRACTICE SHEET**
	THURSDAY	ALGEBRA (POLYNOMIAL)	FACTORIZATION OF POLYNOMIAL **PYQs/PRACTICE SHEET**
	FRIDAY	ALGEBRA (MATRICES)	MATRICES. **PYQs/PRACTICE SHEET**
	SATURDAY	MTS-2 (MATHS)	
24 December 2023		**SUNDAY**	
Week -3 25-12-2023 TO 30-12-2023	MONDAY	CHRISTMAS DAY	
	TUESDAY	MTS- 3 SCIENCE (B + P)	
	WEDNESDAY	ALGEBRA (COORDINATE GEOMETRY)	(DISTANCE AND SECTION FORMULA) **PYQs/PRACTICE SHEET**
	THURSDAY	GEOMETRY (TRIANGLE)	SIMILARITY OF TRIANGLES (SSS,SAS,AA) **PYQs/PRACTICE SHEET**
	FRIDAY	GEOMETRY	BPT AND PROPERTIES OF BPT. **PYQs/PRACTICE SHEET**
	SATURDAY	MTS- 3 (MATHS)	
31 December 2023		**SUNDAY**	
Week -4 01-01-2024 TO 06-01-2024	MONDAY	NEW YEAR 2024	
	TUESDAY	MTS- 4 SCIENCE (P + C)	
	WEDNESDAY	GEOMETRY (CIRCLES)	CIRCLES DEFINITION AND PROPERTIES
	THURSDAY	GEOMETRY	CYCLIC PROPERTIES
	FRIDAY	GEOMETRY	TANGENT AND SECANT PROPERTIES. **PYQs/PRACTICE SHEET**
	SATURDAY	MTS- 4 (MATHS)	
07 January 2024		**SUNDAY**	

Week	Day	Subject	Topic
Week -5 08-01-2024 TO 13-01-2024	MONDAY	MENSURATION	AREA AND VOLUME OF SOLIDS
	TUESDAY	**MTS- 5 SCIENCE (C + B)**	
	WEDNESDAY	MENSURATION	AREA AND VOLUME OF COMBINATION OF SOLIDS. **PYQs/PRACTICE SHEET**
	THURSDAY	TRIGONOMETRY	BASIC AND TRIGONOMETRIC IDENTITIES
	FRIDAY	TRIGONOMETRY	HEIGHT AND DISTANCE **PYQs/PRACTICE SHEET**
	SATURDAY	**2ND SATURDAY**	
14 January 2024		**SUNDAY**	
Week -6 15-01-2024 TO 20-01-2024	MONDAY	GEOMETRY	LOCI. **PYQs/PRACTICE SHEET**
	TUESDAY	**MTS- 6 SCIENCE (B + P)**	
	WEDNESDAY	PROBABILITY	BASICS
	THURSDAY	PROBABILITY	RANDOM EXPERIMENT, SAMPLE SPACE, EVENTS. **PYQs/PRACTICE SHEET**
	FRIDAY	ALGEBRA (QUADRATIC EQUATIONS)	QUADRATIC EQUATION IN ONE VARIABLE
	SATURDAY	**MTS- 5 (MATHS)**	
21 January 2024		**SUNDAY**	
Week -7 22-01-2024 TO 27-01-2024	MONDAY	ALGEBRA	SOLVING SIMPLE QUADRATIC EQUATIONS. **PYQs/PRACTICE SHEET**
	TUESDAY	**MTS- 7 SCIENCE (P + C)**	
	WEDNESDAY	ALGEBRA (AP AND GP)	AP AND GP
	THURSDAY	ALGEBRA	SUM OF N TERMS OF AP AND GP. **PYQs/PRACTICE SHEET**
	FRIDAY	**REPUBLIC DAY**	
	SATURDAY	**MTS- 6 (MATHS)**	
28 January 2024		**SUNDAY**	
Week -8 29-01-2024 TO 03-02-2024	MONDAY	STATISTICS	MEAN, MODE ,MEDIAN. **PYQs/PRACTICE SHEET**
	TUESDAY	STATISTICS	OGIVE. **PYQs/PRACTICE SHEET**
	WEDNESDAY	COMMERCIAL MATHEMATICS	BANKING. **PYQs/PRACTICE SHEET**
	THURSDAY	**DOUBT/FRIENDLY CLASSES**	
	FRIDAY		
	SATURDAY		
04 February 2024		**SUNDAY**	

*P (Physics)   *C (Chemistry)   *B (Biology)

NOTE:

1. MTS (Manas Test Series) is compulsory for Students to attempt.
2. MTS is based on Latest Board Pattern.
3. Number of MTS:-

      3.1 Science – 14
          * Physics - 5
          * Chemistry - 5
          * Biology - 4
      3.2 Maths - 6
      Total - 20

Wishing Students All the Very Best