



# VPM CLASSES

SCIENCE | ENGINEERING | COMMERCE | ARTS  
IIT-JAM, UGC NET, CSIR NET, GATE, JEST, JNU, BHU, TIFR, NIMCET etc

## SCHEDULE OF AITS / VTP

### ALL INDIA TEST SERIES (AITS)

#### FULL LENGTH MOCK TEST PAPERS (12 MTP SCHEDULE)

S.NO.	AITS NO.	DATE	TIME
1	AITS 1	7 OCT 2018 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
2	AITS 2	28 OCT 2018 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
3	AITS 3	18 NOV 2018 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
4	AITS 4	2 DEC 2018 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
5	AITS 5	16 DEC 2018 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
6	AITS 6	30 DEC 2018 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
7	AITS 7	6 JAN 2019 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)



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## FULL LENGTH MOCK TEST PAPERS (12 MTP SCHEDULE)

S.NO.	AIMS NO.	DATE	TIME
8	AIMS 8	13 JAN 2019 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
9	AIMS 9	20 JAN 2019 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
10	AIMS 10	27 JAN 2019 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
11	AIMS 11	3 FEB 2019 (SUNDAY)	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)
12	AIMS 12	7 FEB 2019 IIT JAM 2019 EXPECTED PAPER	9 AM TO 12 NOON (CY, BT, GG, MS) 2 PM TO 5 PM (PH, BL, MA)

\*AIMS Schedule can be updated at any point of time.



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## VOLUME TEST PAPERS (VTP)

### VTP SCHEDULE

S.NO.	VTP NO.	DATE	TIME
1	VTP 1	27 MAY 2018 (SUNDAY)	9 AM TO 12 NOON (PH) (MA) (CY)
2	VTP 2	3 JUNE 2018 (SUNDAY)	9 AM TO 12 NOON (PH) (MA) (CY)
3	VTP 3	17 JUNE 2018 (SUNDAY)	9 AM TO 12 NOON (PH) (MA) (CY)
4	VTP 4	1 JULY 2018 (SUNDAY)	9 AM TO 12 NOON (PH) (MA) (CY)
5	VTP 5	15 JULY 2018 (SUNDAY)	9 AM TO 12 NOON (PH) (MA) (CY)
6	VTP 6	29 JULY 2018 (SUNDAY)	9 AM TO 12 NOON (PH) (MA) (CY)

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## SECTION TEST PAPERS (STP) FOR PCM

**\*NOTE: SECTION WISE TEST PAPERS IN PCM IS 12**

### SECTION WISE TEST PAPERS (12 STP SCHEDULE)

S.NO.	AITs NO.	DATE	TIME
1	STP 1 - 3	12 AUG 2018 (SUNDAY)	(PH, CY, MA) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM
2	STP 4 - 6	26 AUG 2018 (SUNDAY)	(PH, CY, MA) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM
3	STP 7 - 9	9 SEPT 2018 (SUNDAY)	(PH, CY, MA) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM
4	STP 10 - 12	23 SEPT 2018 (SUNDAY)	(PH, CY, MA) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM

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## SECTION TEST PAPERS (STP) FOR MS & GG

**\*NOTE:** SECTION WISE TEST PAPERS IN GG IS 8

### SECTION WISE TEST PAPERS (12 STP SCHEDULE) for MS & GG

S.NO.	AITTS NO.	DATE	TIME
1	STP 1 - 2	12 AUG 2018 (SUNDAY)	(GG, MS) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM
2	STP 3 - 4	26 AUG 2018 (SUNDAY)	(GG, MS) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM
3	STP 4 - 6	9 SEPT 2018 (SUNDAY)	(GG, MS) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM
4	STP 7 - 8	23 SEPT 2018 (SUNDAY)	(GG, MS) 9 AM TO 10:30 AM 11 AM TO 12:30 PM 1 PM TO 2:30 PM

**\*STP Schedule can be updated at any point of time.**



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## VOLUME TEST PAPERS (VTP) / SECTION TEST PAPERS (STP) SYLLABUS

VTP/STP SYLLABUS			
VTP NO. / STP NO.	PHYSICS	CHEMISTRY	MATHEMATICS
VTP 1 / STP 1-2	MECHANICS AND GENERAL PROPERTIES OF MATTER	Inorganic Chemistry - Periodic Table, Chemical Bonding and Shapes of Compounds, Main Group Elements (s and p blocks)	Differential equation and differential calculus
VTP 2 / STP 3-4	OSCILLATIONS WAVES AND OPTICS	Organic Chemistry - Basic Concepts in Organic Chemistry and Stereochemistry, Organic Reaction Mechanism and Synthetic Applications, Aromatic and Heterocyclic chemistry	Integral calculus
VTP 3 / STP 5-6	ELECTRICITY AND MAGNETISM	Physical Chemistry - Atomic and Molecular Structure, Theory of Gases, Chemical Thermodynamics, Solid State	Linear Algebra



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## VTP/STP SYLLABUS

VTP NO. / STP NO.	PHYSICS	CHEMISTRY	MATHEMATICS
VTP 4 / STP 7-8	KINETIC THEORY, THERMODYNAMICS, MATHEMATICAL METHODS OF PHYSICS	Inorganic Chemistry - Transition Metals (d block), Bioinorganic chemistry, Spectroscopy	Group theory
VTP 5 / STP 9-10	MODERN PHYSICS	Organic Chemistry - Qualitative organic analysis, Natural Products chemistry, Named reactions plus rearrangements	Vectors calculus
VTP 6 / STP 11-12	SOLID STATE PHYSICS, DEVICES AND ELECTRONICS	Physical Chemistry - Chemical and Phase Equilibria, Electrochemistry, Chemical Kinetics, Adsorption, Basic Mathematical Concepts	Real analysis