NON NRI -OLC 4

CHAITHANYA CLASSES

Kammath Lane, SankarayyaRoad, West fort, Trichur-4

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PROF. P CTHOMAS CLASSES

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CRASH COURSE NEET- 2024 AT CHAITHANYA CLASSES FOR REPEATERS & +2 APPEARING STUDENTS

SHORT TERM COURSE-NON NRI BATCH

DIFFERENT STREAMS FOR CRASH COURSE NEET-2024

- 1. Classroom coaching.
- 2. Live online interactive streaming.
- 3. Hybrid stream of attending classes at the institution and also attending live online interactive streaming.
- 4. Attending recorded videos of the live online interactive streaming.

Student can opt any of the above mode for attending the course and on request, they will be allowed to change their mode of attending the course from one stream to another.

The Crash NEET-2024 course will be conducted in two phases.

- 1. PHASE I-TARGET NEET-2024 (EARLY CRASH COURSE, COMPLIMENTARY)
- 2. PHASE II-THE CRASH COURSE-Immediately after the board exam- Till the NEET-2024 Entrance Examination.

The course details are given below.

PHASE I-TARGET NEET-2024 (EARLY CRASH COURSE, COMPLIMENTARY) COURSE CONTENTS

- 1. 10 Unit wise NEET model examinations, revision, discussion and analysis based on new NMC guidelines commencing on 19/11/2023. Exams on Sundays and the live online discussion with instant doubt clarification, Monday to Saturday, 7 pm to 8.30 pm and 5.30 pm to 7 pm, during Fridays. The detailed time table separately provided.
- 2. Total 150⁺hrs of recorded video rapid revision classes covering the theoretical concepts linked with each chapter (+1&+2).
- 3. 30 most probable questions discussion from each chapter.
- 4. 96 DPP's (Daily Practice Papers) linked with each chapter, comprising 30 questions in each DPP's with solutions.
- 5. 3 hrs of recorded video discussion and analysis of 2020 NEET Examination paper.
- 6. 3 hrs of recorded video discussion and analysis of 2021 NEET Examination paper.
- 7. 3 hrs of recorded video discussion and analysis of 2022 NEET Examination paper.
- 8. 3 hrs of recorded video discussion and analysis of 2023 NEET Examination paper.
- 9. 30 well-structured NEET model cumulative Examination papers-200 Questions 200 minutes. Portions will be tested cumulatively. There will be some questions from the syllabus of previous tests in the upcoming tests.
- 10. 20 full topics NEET Model Examinations with recorded video discussions& analysis of each chapter.
- 11. E-copy of the last 16 years NEET Exam papers with solutions.

PREPARATION GUIDELINES- PHASE I-CHAPTER BY CHAPTER PREPARATION

- 1. Thorough revisions of each chapter theory given in the NCERT text.
- 2. Revisions of the abstracts of each chapter given in the base material.
- 3. Attending the theoretical concept discussion videos linked with every chapter.
- 4. Answering all the questions given in the each chapter of the base material.5. Attending the video discussions of the selected questions of the chapters.
- 6. Answering all the questions linked with every chapter given in the 32 years previously asked questions and answer collection books.
- 7. Attending the video discussion and analysis of the selected previously asked questions linked with each chapter.

PHASE II-THE CRASH COURSE-IMMEDIATELY AFTER THE BOARD EXAM- TILL THE NEET-2024 ENTRANCE EXAMINATION

1. DIFFERENT STREAMS FOR CRASH COURSE NEET-2024

- 1. Classroom coaching.
- 2. Live online interactive streaming.
- 3. Hybrid stream of attending classes at the institution and also attending live online interactive streaming.
- 4. Attending recorded videos of the live online interactive streaming.
 Student can opt any of the above mode for attending the course and on request, they will be allowed to change their mode of attending the course from one stream to another.

II.COURSE CONTENTS

1. MODULES

<u>A set of 17 study books</u> (10 improvement base materials, 6 advanced study materials containing most probable advanced questions with solutions & 1 book with last 16 years NEET question paper with solution and its analysis).

Physics-6 books, Chemistry-4 books, Biology-6 books which cover the theory abstract from each chapter, most probable questions of different levels with keys/Detailed hints and solutions & 1 book containing last 16 years NEET question papers with solution and its analysis.

- 2. 30 unit wise NEET Model Examinations (200 minutes) with detailed hints & solution.
- 3. 30 full topic NEET Model Examinations (200 minutes) and 4 hours discussion and analysis of each paper. The NEET model Examination and discussion will continue till 2 days before that of NEET Examination.

III. OMR EXAMINATION

Original OMR Examination for classroom stream attending students and OMR cum online Examination for live online stream opting students (The procedure for OMR cum online Examinations will be send via separate E-mail.)

IV. DOUBT CLEARANCE

The classroom coaching opting students can meet the faculties and can clear their doubts and all the students can use the chat box, or Q&A or E-mail or WhatsApp for clearing their doubts.

V. COURSE COMMENCEMENT DATE

The batches commence immediately after the respective board Examinations. The detailed course programme for the Crash course will be issued before the commencement of the Board Examination of different streams. There will be separate batches for Tamil Nadu state board, Kerala state board, CBSE, ICSE & Repeaters. There will be daily 8 hours of teaching session including examination between 8am and 4.45pm with lunch break between 12noon to 12.45pm till two days before that of entrance examination. The teaching session includes discussion of the theoretical concept, important questions and model examination.

VI.CAMPUS HOSTEL FACILITY

We have state of the art residential institution hostel facility for 1500 students. For details, contact the office.

VII.FEE DETAILS

- * Fee for the Crash Course is Rs.20000/-+18% GST=23600/- which is to be paid through Online/DD/cash.
- * The fee paid Rs.20000/- is for the cost of 17 study books. The study books once issued will not be taken back or the cost will not be refunded. All the items except study materials, mentioned in the course content are free of cost and complementary.
- * <u>NB:</u> Any doubt regarding the teaching sessions, OMR Examination or Online Examinations etc. should be clarified before joining the course. Each student should send an Email from their registered E-mail Immediately after they join the course (within 48 hours). Each student should ensure that they will have proper net connectivity before joining the course, since the phase I, early crash course (complimentary) is fully through online.

VIII.ONLINE ADMISSION PROCEDURE FOR STUDENTS STAYING IN INDIA (FOR NON NRI STUDENTS)

1 Remit the course fee online.

A/C details:

A/C Name: Chaithanya Classes A/C No:0368073000001046 IFSC/NEFT CODE: SIBL0000368 SWIFT CODE: SOININ55

South Indian Bank, East fort, Trichur-5, Kerala, India.

- *Payments in INR only.
- 2. While making the remittance, Parent/Guardian should mention the student name in the sender to receiver information of the IFSC/NEFT/SWIFT application.
 - 3.Please fill the online application form from http://chaithanyaclasses.com/nonnri-onlineform after making the payment.
 - 4. Any doubt regarding the course should be clarified through phone or email before joining.
 - 5. There will be slight changes in the time schedule and in the mode of uploading according to the necessity, but the total teaching hours and of Question discussions and Examinations offered will not be changed. There will be changes in the streams offered, whenever there is a necessity, subject toGOVT.directions.
 - 6. Online Class Login details will be mailed to you once the admission procedure is complete.

AN UNPARALLELED LEGACY OF TRANSFORMING LAKHS OF YOUNG MINDS INTO THE DEDICATED PROFESSIONALS JOYFULLY SERVING ACROSS THE GLOBE, OVER THE PAST 60 YEARS

Wishing you God's grace in abundance

Prof. P.C Thomas Classes & Chaithanya Classes

www.chaithanyaclasses.com

chaithanyaclasses@gmail.com Ph: 7306022990,7306022994,8086767293

Time Table for CRASH NEET-2024 batch students AT CHAITHANYA CLASSES

Dear Parent/Student,

The detailed timetable for 10 Unit wise NEET model examinations, revision, discussion and analysis based on new NMC guidelines commencing on 19/11/2023.

DATE	DAY	PERIOD I 5:30 P.M to 7:00 P.M	PERIOD II 7:00 P.M to 8:30 P.M			CHAPTER			(30Q.:	DPP CH 30 MINTS F	IAPTER NU OR EACH :	_	&TIME	NEET MODEL NUMBER, TOPICS & TIME	JEE MAIN/KEAM MODEL NUMBER, TOPICS & TIME
				PHY	CHE	BOT	Z00	MAT	PHY	CHE	BOT	Z00	MAT		
19/11/23	SUN													PM OR	JEE MAIN MODEL-1 UNIT-1 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
20/11/23	MON		Р	14E											
21/11/23	TUE		Р	15T											
22/11/23	WED		С		15T										
23/11/23	THU		С		15E										
24/11/23	FRI	M/B	Р	15T		8T		REV/ DISCUSSION			B7- 9 PM TO 9.30 PM				
25/11/23	SAT	Р	M/Z	15T			REV/ DISCUSSION	REV/ DISCUSSION				Z6- 9 PM TO 9.30 PM			
26/11/23	SUN													PM OR	JEE MAIN MODEL-2 UNIT-2 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
27/11/23	MON		Р	15E											
28/11/23	TUE		Р	15E											
29/11/23	WED		С		16T										
30/11/23	THU		С		16T/E					C11- 9 PM TO 9.30 PM					
01/12/23	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							

DATE	DAY	PERIOD I 5:30 P.M to 7:00 P.M	PERIOD II 7:00 P.M to 8:30 P.M			CHAPTER			(30Q.3	_	IAPTER NU	_	&TIME	NEET MODEL NUMBER, TOPICS & TIME	JEE MAIN/KEAM MODEL NUMBER, TOPICS & TIME
				PHY	CHE	BOT	Z00	MAT	PHY	CHE	BOT	Z00	MAT		
02/12/23	SAT	Р	M/Z	REV/ DISCUSSION			REV/ DISCUSSION	REV/ DISCUSSION					M27- 9 PM TO 9.30 PM		
03/12/23	SUN													3 TIME-2 PM TO 5 PM OR	JEE MAIN MODEL-3 UNIT-3 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
04/12/23	MON		Р	REV/ DISCUSSION											
05/12/23	TUE		Р	REV/ DISCUSSION					P11- 9 PM TO 9.30 PM						
06/12/23	WED														
07/12/23	THU		С		REV/ DISCUSSION										
08/12/23	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							
09/12/23	SAT	Р	M/Z	REV/ DISCUSSION			REV/ DISCUSSION	REV/ DISCUSSION					M28- 9 PM TO 9.30 PM		
10/12/23	SUN													4 TIME-2 PM TO 5 PM OR	JEE MAIN MODEL-4 UNIT-4 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
11/12/23	MON		Р	REV/ DISCUSSION											
12/12/23	TUE		Р	REV/ DISCUSSION											
13/12/23	WED														
14/12/23	THU		С		REV/ DISCUSSION					C12- 9 PM TO 9.30 PM					
15/12/23	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION			B8- 9 PM TO 9.30 PM				
16/12/23	SAT	С	M/Z		REV/ DISCUSSION		REV/ DISCUSSION	REV/ DISCUSSION				Z7- 9 PM TO 9.30 PM			

DATE	DAY	PERIOD I 5:30 P.M to 7:00 P.M	PERIOD II 7:00 P.M to 8:30 P.M			CHAPTER			(30Q.3	DPP CH 0 MINTS F	APTER NU		&TIME	NEET MODEL NUMBER, TOPICS & TIME	JEE MAIN/KEAM MODEL NUMBER, TOPICS & TIME
				PHY	CHE	BOT	Z00	MAT	PHY	CHE	BOT	Z00	MAT		
17/12/23	SUN													NEET MODEL UNIT- 5 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM	JEE MAIN MODEL-5 UNIT-5 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
18/12/23	MON		Р	REV/ DISCUSSION											
19/12/23	TUE		Р	REV/ DISCUSSION					P12- 9 PM TO 9.30 PM						
20/12/23	WED														
21/12/23	THU		С		REV/ DISCUSSION					C13- 9 PM TO 9.30 PM					
22/12/23	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							
23/12/23	SAT	С	M/Z		REV/ DISCUSSION		REV/ DISCUSSION	REV/ DISCUSSION					M29- 9 PM TO 9.30 PM		
24/12/23	SUN													NEET MODEL UNIT- 6 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM	JEE MAIN MODEL-6 UNIT-6 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
25/12/23	MON					CHRIS	STMAS HOL	IDAYS							
26/12/23	TUE														
27/12/23	WED														
28/12/23	THU		С		REV/ DISCUSSION					C14- 9 PM TO 9.30 PM					
29/12/23	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							
30/12/23	SAT	С	M/Z		REV/ DISCUSSION		REV/ DISCUSSION	REV/ DISCUSSION							
31/12/23	SUN													NEET MODEL UNIT- 7 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM	JEE MAIN MODEL-7 UNIT-7 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
01/01/24	MON		Р	REV/ DISCUSSION											

DATE	DAY	PERIOD I 5:30 P.M to 7:00 P.M	PERIOD II 7:00 P.M to 8:30 P.M			CHAPTER			(30Q.3	DPP CH 0 MINTS F	IAPTER NU		&TIME	NEET MODEL NUMBER, TOPICS & TIME	JEE MAIN/KEAM MODEL NUMBER, TOPICS & TIME
				PHY	CHE	BOT	Z00	MAT	PHY	CHE	BOT	Z00	MAT		
02/01/24	TUE		Р	REV/ DISCUSSION					P13- 9 PM TO 9.30 PM						
03/01/24	WED														
04/01/24	THU		С		REV/ DISCUSSION					C15- 9 PM TO 9.30 PM (Only for JEE)					
05/01/24	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							
06/01/24	SAT	С	M/Z		REV/ DISCUSSION		REV/ DISCUSSION	REV/ DISCUSSION					M30- 9 PM TO 9.30 PM		
07/01/24	SUN													8 TIME-2 PM TO 5 PM OR	JEE MAIN MODEL-8 UNIT-8 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
08/01/24	MON		Р	REV/ DISCUSSION											
09/01/24	TUE		Р	REV/ DISCUSSION					P14- 9 PM TO 9.30 PM						
10/01/24	WED														
11/01/24	THU		С		REV/ DISCUSSION					C16- 9 PM TO 9.30 PM (Only for JEE)					
12/01/24	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							
13/01/24	SAT	Р	M/Z	REV/ DISCUSSION			REV/ DISCUSSION	REV/ DISCUSSION							
14/01/24	SUN													TO 5 PM OR	JEE MAIN MODEL-9 UNITS-1,2,3,4 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM

DATE	DAY	PERIOD I 5:30 P.M to 7:00 P.M	PERIOD II 7:00 P.M to 8:30 P.M			CHAPTER			(30Q.3		HAPTER NU		&TIME	NEET MODEL NUMBER, TOPICS & TIME	JEE MAIN/KEAM MODEL NUMBER, TOPICS & TIME
				PHY	CHE	BOT	Z00	MAT	PHY	CHE	BOT	Z00	MAT		
15/01/24	MON		Р	REV/ DISCUSSION											
16/01/24	TUE		Р	REV/ DISCUSSION					P15- 9 PM TO 9.30 PM					NEET MODEL UNITS- 5,6,7,8 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM	JEE MAIN MODEL-10 UNITS-5,6,7,8 CBT TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
17/01/24	WED														JEE MAIN FULL MOCK- 1 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
18/01/24	THU		С		REV/ DISCUSSION										JEE MAIN FULL MOCK- 2 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
19/01/24	FRI	M/B	С		REV/ DISCUSSION	REV/ DISCUSSION		REV/ DISCUSSION							JEE MAIN FULL MOCK- 3 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
20/01/24	SAT	Р	M/Z	REV/ DISCUSSION			REV/ DISCUSSION	REV/ DISCUSSION							JEE MAIN FULL MOCK- 4 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
21/01/24	SUN														JEE MAIN FULL MOCK- 5 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM
22/01/24	MON		Р	REV/ DISCUSSION											JEE MAIN FULL MOCK- 6 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM

DATE	DAY	PERIOD I 5:30 P.M to 7:00 P.M	PERIOD II 7:00 P.M to 8:30 P.M			CHAPTER			(30Q.3	_	IAPTER NU OR EACH S	_	&TIME	NEET MODEL NUMBER, TOPICS & TIME	JEE MAIN/KEAM MODEL NUMBER, TOPICS & TIME
				PHY	CHE	BOT	Z00	MAT	PHY	CHE	BOT	Z00	MAT		
23/01/24	TUE		Р	REV/ DISCUSSION											JEE MAIN FULL MOCK- 7 TIME-2 PM TO 5 PM OR 6 PM TO 9 PM

- 1. From 19-11-23, UNITWISE REVISION exams will be conducted every Sunday and the classes in the upcoming week will be used for discussion.
- 2. NEET unitwise syllabus has been revised according to the latest NMC circular. Please find attached the revised unitwise syllabus for NEET.

There is no change in JEE syllabus.

You are requested to follow the teaching and examination schedule both the Dpp & NEET/ JEE MAIN/KEAM & JEE ADVANCED model of the online stream systematically. This advanced preparation will definetly help you to get a very good score in the NEET/ JEE MAIN/KEAM & JEE ADVANCED -2024 examination. Revise and up to date the chapters using the recorded videos using the Chaithanya Classroom, the learning App.

Please follow the steps given below before attempting the Tests.

- 1) A very Systematic and detailed study of the corresponding NCERT chapters. The importance of NCERT can not be emphasized more especially for NEET/ JEE MAIN/KEAM students.
- 2) Revise all the BASE MATERIAL questions, PYQ's and most probable questions using the Chaithanya Classroom, the learning App.
- 3) Watch the 1.5 to 2 hr RAPID REVISION VIDEO associated with every chapter.

Make sure you follow the above steps to holistically cover the portions for a MODEL Exam before attempting it.

EXAMINATION SCHEDULE

There will be 30 mins Chapterwise Daily Practice Paper (DPP)s as per the schedule given above.

For Full length Model Exams, portions will be tested cumulatively i.e. there will be some questions from the syllabus of previous tests in the upcoming tests. This will ensure a constant revision of the already covered chapters.

The NEET model online exam will have 50 Questions from each subject, a total of 200Q, 200 mins time.

There will be a provision for doubt clearance. You can clear your doubts using the chat box, or Q&A or E-mail or WhatsApp.

The timetable after 23/01/2024 will be issued before 23/01/2024

"Success is no accident. It is hard work, perseverance, learning, Studying, sacrifice and most of all, Love of what you are doing."

Pele

Wishing you God's grace in abundance

Thomas Johnson. B.Tech. IIT Madras (Course Director, IIT Batches)

Prof. P.C.Thomas & Prof.(Dr.)K.T.Johnson

	F	IRST YEAR	UNITWISE CHAPTER DISTRIBUTION	ON FOR NEE	T (AS PER NMC CIRCULAR DATE	D 6-10-23)			
				UNIT 1	,				
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY		
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS		
P2(+1)	UNITS & MEASUREMENTS	C1(+1)	SOME BASIC CONCEPTS OF CHEMISTRY	B1(+1)	PLANT KINGDOM	Z1(+1)	THE LIVING WORLD		
P3(+1)	MOTION IN A STRAIGHT LINE	C2(+1)	STRUCTURE OF ATOM	B2(+1)	MORPHOLOGY OF FLOWERING PLANTS	Z2(+1)	BIOLOGICAL CLASSIFICATION		
P4(+1)	MOTION IN A PLANE	C3(+1)	CLASSIFICATION OF ELEMENTS & PERIODICITY IN PROPERTIES	B3(+1)	ANATOMY OF FLOWERING PLANTS	Z3(+1)	ANIMAL KINGDOM		
				UNIT 2					
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY		
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS		
P5(+1)	LAWS OF MOTION	C4(+1)	CHEMICAL BONDING AND MOLECULAR STRUCTURE	B4(+1)	CELL: THE UNIT OF LIFE	Z4(+1)	STRUCTURAL ORGANISATION IN ANIMALS		
P6(+1)	WORK,ENERGY AND POWER	C6(+1)	THERMODYNAMICS	B5(+1)	BIOMOLECULES	Z6(+1)	BREATHING AND EXCHANGE OF GASES		
P7(+1)	SYSTEM OF PARTICLES AND ROTATIONAL MOTION								
				UNIT 3		ļ	<u> </u>		
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY		
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS		
P8(+1)	GRAVITATION	C7(+1)	EQUILIBRIUM	B6(+1)	CELL CYCLE AND CELL DIVISION	Z7(+1)	BODY FLUIDS AND CIRCULATION		
P9(+1)	MECHANICAL PROPERTIES OF SOLIDS	C8(+1)	REDOX REACTIONS	B9(+1)	PHOTOSYNTHESIS IN HIGHER PLANTS	Z8(+1)	EXCRETORY PRODUCTS AND THEIR ELIMINATION		
P10(+1)	MECHANICAL PROPERTIES OF FLUIDS					Z9(+1)	LOCOMOTION AND MOVEMENT		
P11(+1)	THERMAL PROPERTIES OF MATTER								
				UNIT 4					
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY		
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS		
P12(+1)	THERMODYNAMICS	C11(+1)	THE P-BLOCK ELEMENTS	B10(+1)	RESPIRATION IN PLANTS	Z10(+1)	NEURAL CONTROL AND COORDINATION		
P13(+1)	KINETIC THEORY	C12(+1)	ORGANIC CHEMISTRY: SOME BASIC PRINCIPLES AND TECHNIQUES	B11(+1)	PLANT GROWTH AND DEVELOPMENT	Z11(+1)	CHEMICAL COORDINATION AND INTEGRATION		
P14(+1)	OSCILLATIONS	C13(+1)	HYDROCARBONS						
P15(+1)	WAVES								

	SECO	OND YEA	R UNITWISE CHAPTER DISTRIBUTION	N FOR NE	ET (AS PER NMC CIRCULAR DATE	D 6-10-23	3)						
	UNIT 5												
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY						
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS						
P16(+2)	ELECTRIC CHARGES AND FIELDS	C16(+2)	SOLUTIONS	B2(+2)	SEXUAL REPRODUCTION IN FLOWERING PLANTS	Z1(+2)	HUMAN REPRODUCTION						
P17(+2)	ELECTROSTATIC POTENTIAL AND CAPACITANCE	C17(+2)	ELECTROCHEMISTRY			Z2(+2)	REPRODUCTIVE HEALTH						
P18(+2)	CURRENT ELECTRICITY	C18(+2)	CHEMICAL KINETICS										

	UNIT 6												
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY						
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS						
P19(+2)	MOVING CHARGES AND MAGNETISM	C21(+2)	THE P BLOCK ELEMENTS(GROUP 15 TO 18)	B3(+2)	PRINCIPLES OF INHERITANCE AND VARIATION	Z3(+2)	HUMAN HEALTH AND DISEASE						
P20(+2)	MAGNETISM AND MATTER	C22(+2)	THE D AND F-BLOCK ELEMENTS	B4(+2)	MOLECULAR BASIS OF INHERITANCE								
P21(+2)	ELECTROMAGNETIC INDUCTION												
P22(+2)	ALTERNATING CURRENT												

			U	NIT 7			
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS
P23(+2)	ELECTRO MAGNETIC WAVES	C23(+2)	COORDINATON COMPOUNDS	B5(+2)	EVOLUTION	Z4(+2)	BIOTECHNOLOGY : PRINCIPLES AND PROCESSES
P24(+2)	RAY OPTICS AND OPTICAL INSTRUMENTS	C24(+2)	HALOALKANES AND HALOARENES			Z5(+2)	BIOTECHNOLOGY AND ITS APPLICATION
P25(+2)	WAVE OPTICS	C25(+2)	ALCOHOLS, PHENOLS AND ETHERS				
P26(+2)	DUAL NATURE OF RADIATION AND MATTER						

			U	NIT 8			
	PHYSICS		CHEMISTRY		BOTANY		ZOOLOGY
CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS	CHAPTER CODE	CHAPTERS
P27(+2)	ATOMS	C26(+2)	ALDEHYDES,KETONES AND CARBOXYLICACIDS	B7(+2)	MICROBES IN HUMAN WELFARE	Z6(+2)	ORGANISMS AND POPULATIONS
P28(+2)	NUCLEI	C27(+2)	AMINES	B8(+2)	BIODIVERSITY AND CONSERVATION	Z7(+2)	ECOSYSTEM-STRUCTURE AND FUNCTION
P29(+2)	SEMICONDUCTOR ELECTRONICS	C28(+2)	BIOMOLECULES				
P31	EXPERIMENTAL PHYSICS	C31	PRINCIPLES RELATED TO PRACTICAL CHEMISTRY				

In Chemistry, States of matter chapter though deleted will be covered and DPP will also be conducted. States of Matter will however not be included in any of the NEET MODELS.

Experimental Physics and Practical Chemistry will be covered through additional teaching sessions and supplementary material will be provided.

These changes have been made based on the NMC circular dated 6-10-23. In the event of any further clarification from NMC or NTA, the syllabus will be updated accordingly.