

# CHAITHANYA CLASSES

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## PROF P C THOMAS CLASSES

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**CRASH COURSE JEE MAIN/KEAM & CUSAT-2023 AT CHAITHANYA CLASSES FOR REPEATERS & +2 APPEARING STUDENTS**

### **SHORT TERM COURSE-NON NRI BATCH**

#### **DIFFERENT STREAMS FOR CRASH COURSE KEAM & CUSAT-2023 ENTRANCE EXAMINATION**

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 JEE MAIN/KEAM & CUSAT\_-2023 course will be conducted in two phases.

1. **PHASE I-TARGET JEE MAIN/KEAM & CUSAT-2023 (EARLY CRASH COURSE, COMPLIMENTARY)**
2. **PHASE II-The CRASH COURSE -Immediately after the KERALA STATE Board Exam till the KEAM & CUSAT - 2023 Entrance Examination**

The course details are given below.

#### **PHASE I TARGET JEE MAIN/KEAM & CUSAT -2023 (EARLY CRASH COURSE, COMPLIMENTARY)**

##### **COURSE CONTENTS**

1. Total 125+ hrs of recorded video rapid revision classes covering the theoretical concepts linked to each chapter (+1 & +2).
2. 100+ hrs of recorded video discussion of selected questions from the base material.
3. 88 DPPs (Daily Practice Papers) linked with each chapter, comprising 30 questions in each DPP with solutions.
4. 90+ hrs of recorded video discussion and analysis of important previously asked questions with solutions.
5. 20 JEE MAIN model Examinations
6. 10 Final KEAM model examinations.
7. 30 most probable questions discussion from each chapter.
8. E-copy of the study materials will be available in the app.

#### **PREPARATION GUIDELINES- PHASE I - CHAPTER BY CHAPTER PREPARATION**

1. Thorough revision 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 chapter.
6. Attending the video discussion and analysis of the selected previously asked questions linked with each chapter.

#### **PHASE II-THE CRASH COURSE-IMMEDIATELY AFTER THE KERALA STATE BOARD EXAM-TILL THE KEAM & CUSAT-2023 ENTRANCE EXAMINATION**

##### **I. DIFFERENT STREAMS FOR CRASH COURSE KEAM & CUSAT-2023 Entrance Examination**

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**

A set of 12 study books (6 base materials+ 6 books with advanced questions & answers)

Physics-6 books, Chemistry-4 books, Maths-2 books which cover the theory abstract from each chapter, Questions of different levels with keys/Detailed hints and solutions.

A total of about 21183+ questions with solutions/key in 12 books.

2. 100+ hours of theory discussion & 200+ hours of important most probable question discussion.
3. 20 cumulative KEAM/CUSAT LEVEL Examinations (3 hours) and 3 hours discussion of each paper.
4. 10 KEAM Model Examinations, each of 2 papers (each paper of 2 1/2 hours) and 2 hours discussion and analysis of each paper.

### **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 very next day after the KERALA State board Examination. The detailed course programme for Crash course will be issued before the commencement of the KERALA State Board 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 12 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.
- \* **NB:** 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://chaithanyaclass.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 to GOVT. 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

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### For the information of March 24 th Crash batch JEE/KEAM-2023 students at Chaithanya Classes-(Rescheduled time table)

Dear Crash batch Student,

You are requested to read and follow the guidelines given below.

1. The March 24 th batch for JEE/KEAM -2023 will commence at 8 am on 24/3/2023. You are requested to report at 7.45 am for the class.
2. There will be a 5 hours of teaching sessions in the F.N session from 8 am to 1pm & 3 hours of teaching sessions in the A.N session from 1.45 pm to 4.45 pm with a lunch break between 1 pm to 1.45 pm. The detailed schedule is given below.
3. The Second phase of the crash course is the superstructure built up on the 1st phase of the crash course. As you know the 1st phase is a self-learning package which you have to work out independently.
4. The second phase of the crash course can be attended as classroom coaching/ live online interactive or hybrid mode of the classroom coaching and live online interactive classes, since some students have to avail leave to attend their practical exams or for the other competitive exams.
5. All the students will be joined in the live online classes and those who are attending direct classroom coaching, should avail a prior permission to shift in to the hybrid mode or to the only live online stream.
6. If the classroom coaching student will become absent, without prior permission, will have to report at the office along with the parent or guardian, for to reenter into the class.
7. 30 sub unit & unit wise JEE/KEAM model examinations will be conducted as home examination under the supervision of parent/ hostel warden and selected tough questions will be discussed in the class. After every day's class each student should work out the sub unit/ unit wise JEE/KEAM model examinations scheduled for that day, at the hostel/home.
8. The 10 KEAM model examinations will be conducted as per the given schedule. The online stream students should download the question paper and OMR from the App and after the exam, they should upload the marked OMR and should also enter their options through online for to verify their options marked and their score. The detailed hints with solution will be uploaded immediately after the exam and they can attend the live online discussion as per the timetable. The full topics KEAM model examination will be provided in advance, this is to help the student to prepare in advance. After attending one round of the classes, the student will be shifted to the classroom examination and discussion batch.
9. The absentees can attend the JEE/KEAM Model examination as per the examination schedule and can attend the recorded videos of the teaching session and examination paper discussion. The detailed teaching and examination schedule is given below.

#### 10. 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. The classroom coaching students can even register their doubts at the office. We request all the crash batch students to work out atleast 17 hours per day including the teaching sessions at the institution. All the teachers will help you to clear your doubts. They will be available before the class, during noon interval and also after the class at the institution.

#### The Teaching Schedule for 24 th March-2023 CRASH BATCH - JEE/KEAM-2023 at CHAITHANYA CLASSES

		MATHEMATICS	PHYSICS	CHEMISTRY	LUNCH BREAK	PHYSICS/ CHEMISTRY	MATHEMATICS		UNITWISE JEE MODEL HOME EXAMINATION To know the chapter distribution refer to the link given below
DATE	DAY	8 AM TO 9 AM	9 AM TO 11 AM	11 AM TO 1 PM	1 PM TO 1.45 PM	1.45 PM TO 2.45 PM	2.45 PM TO 3.45 PM	3.45 PM TO 4.45 PM	<a href="https://bit.ly/3YKq6cQ">https://bit.ly/3YKq6cQ</a>
24-03-2023	FRI	M1(+1)	P7(+1)	C6(+1)		P7(+1)	M1(+1)	M1(+1)	UNIT 1 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)
25-03-2023	SAT	M2(+1)	P8(+1)	C6(+1)/C7(+1)		P8(+1)/P9(+1)	M2(+1)	M2(+1)	UNIT 2 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)
26-03-2023	SUN	M3(+1)	P9(+1)/P10(+1)	C7(+1)		P10(+1)	M3(+1)	M3(+1)	UNIT 1& 2 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)
27-03-2023	MON	M4(+1)	P10(+1)/P11(+1)	C8(+1)		C8(+1)	M4(+1)	M4(+1)	UNIT 3 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)
28-03-2023	TUE	M5(+1)	P11(+1)	C9(+1)		C10(+1)	M5(+1)	M5(+1)	UNIT 4 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)
29-03-2023	WED	M6(+1)	P11(+1)/P12(+1)	C10(+1)/C11(+1)		C11(+1)	M6(+1)	M6(+1)	UNIT 3 & 4 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-1
30-03-2023	THU	M7(+1)	P12(+1)/P13(+1)	C11(+1)/C12(+1)		P13(+1)	M7(+1)	M7(+1)	UNIT 5 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-2
31-03-2023	FRI	M8(+1)	P13(+1)/P14(+1)	C12(+1)/C13(+1)		P14(+1)	M8(+1)	M8(+1)	UNIT 6 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-3
01-04-2023	SAT	M9(+1)	P14(+1)/P15(+1)	C13(+1)		M9(+1)	M9(+1)	M10(+1)	UNIT 5 & 6 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-4
02-04-2023	SUN	M10(+1)	P15(+1)	M10(+1)/M11(+1)		M11(+1)	C14(+1)	M11(+1)	UNIT 7 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-5
03-04-2023	MON								
			PHYSICS	CHEMISTRY	LUNCH BREAK	PHYSICS/ CHEMISTRY	MATHEMATICS		
DATE	DAY		8 AM TO 10 AM	10 AM TO 12 NOON	12 NOON TO 12.45 PM	12.45 PM TO 1.45 PM	1.45 PM TO 3.15 PM	3.15 PM TO 4.45 PM	
04-04-2023	TUE		P16(+2)	C15(+2)		P17(+2)	M12(+1)	M12(+1)	UNIT 8 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-6
05-04-2023	WED		P17(+2)/P18(+2)	C16(+2)		P18(+2)	M13(+1)	M13(+1)	UNIT 7 & 8 JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION), JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-7

06-04-2023	THU		P19(+2)	C17(+2)		P20(+2)	M14(+1)	M14(+1)	JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-8
07-04-2023	FRI		GOOD FRIDAY- HOLIDAY						
08-04-2023	SAT		P20(+2)/P21(+2)	C18(+2)		C19(+2)	M15(+1)	M15(+1)	JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-9
09-04-2023	SUN		EASTER-HOLIDAY						
10-04-2023	MON		P21(+2)/P22(+2)	C19(+2)/C20(+2)		C20(+2)	M16(+1)	M16(+1)	JEE MODEL ONLINE EXAMINATION(HOME EXAMINATION)-10
11-04-2023	TUE		P22(+2)/P23(+2)	C21(+2)		C22(+2)	M17(+1)	M17(+1)	
12-04-2023	WED		P23(+2)/P24(+2)	C22(+2)/C23(+2)		P24(+2)	M18(+2)	M18(+2)	
13-04-2023	THU		P25(+2)	C23(+2)/C24(+2)		P26(+2)	M19(+2)	C24(+2)/C25(+2)	
14-04-2023	FRI		P26(+2)/P27(+2)	C25(+2)/C26(+2)		P27(+2)	M19(+2)	C26(+2)	
15-04-2023	SAT		P28(+2)	C27(+2)		P29(+2)	C28(+2)	C28(+2)/C29(+2)	
16-04-2023	SUN		P29(+2)	C29(+2)		C30(+2)	C30(+2)	M20(+2)	
17-04-2023	MON		P2(+1)	C1(+1)		P2(+1)	M20(+2)	M21(+2)	
18-04-2023	TUE		P3(+1)	C1(+1)/C2(+1)		P3(+1)	M21(+2)	M22(+2)	
19-04-2023	WED		P4(+1)	C2(+1)		P4(+1)	M22(+2)	M23(+2)	
20-04-2023	THU		P5(+1)	C3(+1)		C3(+1)	M23(+2)	M24(+2)	
21-04-2023	FRI		P5(+1)/P6(+1)	C4(+1)		C4(+1)	M24(+2)	M25(+2)	
22-04-2023	SAT		P6(+1)	C5(+1)		C5(+1)	M25(+2)	M26(+2)	
23-04-2023	SUN		P7(+1)	C6(+1)		P7(+1)	M26(+2)	M27(+2)	
24-04-2023	MON		P8(+1)	C6(+1)/C7(+1)		P8(+1)	M27(+2)	M28(+2)	
25-04-2023	TUE		P9(+1)	C7(+1)		P9(+1)	M28(+2)	M29(+2)	
26-04-2023	WED		P10(+1)	C8(+1)		C8(+1)	M29(+2)	M30(+2)	KEAM MODEL EXAMINATION 1 PART A (Home Exam)
27-04-2023	THU		P10(+1)/P11(+1)	C9(+1)		C9(+1)	M30(+2)	M1(+1)	KEAM MODEL EXAMINATION 1 PART B (Home Exam)
28-04-2023	FRI		P11(+1)	C10(+1)		C10(+1)	M1(+1)	M2(+1)	KEAM MODEL EXAMINATION2 PART A (Home Exam)
29-04-2023	SAT		P12(+1)	C11(+1)		P12(+1)	M2(+1)	M3(+1)	KEAM MODEL EXAMINATION 2 PART B (Home Exam)
30-04-2023	SUN		P13(+1)	C11(+1)/C12(+1)		P13(+1)	M3(+1)	M4(+1)	KEAM MODEL EXAMINATION 3 PART A (Home Exam)
01-05-2023	MON		P14(+1)	C12(+1)		C13(+1)	M4(+1)	M5(+1)	KEAM MODELEXAMINATION 3 PART B (Home Exam)
02-05-2023	TUE		P14(+1)/P15(+1)	C13(+1)		C14(+1)	P15(+1)	P15(+1)	KEAM MODELEXAMINATION4 PART A (Home Exam)
03-05-2023	WED		P16(+2)	C15(+2)		P17(+2)	M5(+1)	M6(+1)	KEAM MODEL EXAMINATION 4 PART B (Home Exam)
04-05-2023	THU		P17(+2)/P18(+2)	C16(+2)		P18(+2)	M6(+1)	M7(+1)	KEAM MODEL EXAMINATION 5 PART A & B (Home Exam)
05-05-2023	FRI		KEAM MODEL EXAMINATION 6 PART A-9 AM TO 11.30 AM						
06-05-2023	SAT		PAPER DISCUSSION-PHYSICS &CHEMISTRY(9 AM TO 1 PM)			PAPER DISCUSSION-MATHEMATICS (1.45 PM TO 3.45 PM)			
07-05-2023	SUN		KEAM MODEL EXAMINATION 7 PART A-9 AM TO 11.30 AM						
08-05-2023	MON		PAPER DISCUSSION-PHYSICS &CHEMISTRY(9 AM TO 1 PM)			PAPER DISCUSSION-MATHEMATICS (1.45 PM TO 3.45 PM)			
09-05-2023	TUE		KEAM MODEL EXAMINATION 8 PART A-9 AM TO 11.30 AM						
10-05-2023	WED		PAPER DISCUSSION-PHYSICS &CHEMISTRY(9 AM TO 1 PM)			PAPER DISCUSSION-MATHEMATICS (1.45 PM TO 3.45 PM)			
11-05-2023	THU		KEAM MODEL EXAMINATION 9 PART A-9 AM TO 11.30 AM						
12-05-2023	FRI		PAPER DISCUSSION-PHYSICS &CHEMISTRY(9 AM TO 1 PM)			PAPER DISCUSSION-MATHEMATICS (1.45 PM TO 3.45 PM)			
13-05-2023	SAT		KEAM MODEL EXAMINATION 10 PART A-9 AM TO 11.30 AM						
14-05-2023	SUN		PAPER DISCUSSION-PHYSICS &CHEMISTRY(9 AM TO 1 PM)			PAPER DISCUSSION-MATHEMATICS (1.45 PM TO 3.45 PM)			
15-05-2023	MON								
16-05-2023	TUE								
17-05-2023	WED		KEAM-2023 EXAMINATION						

You are requested to follow the teaching and examination schedule both subunit, unit & JEE/KEAM models systematically. Work out the JEE/KEAM models in advance, if possible. This advanced preparation will definitely help you to get a very good score in the JEE/KEAM-2023 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 JEE/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 to 1.5 hr RAPID REVISION VIDEO associated with every chapter. The tough concepts should be revised using the Chaithanya Classroom, the learning App which will enable you to prepare well for the coming JEE/KEAM-2023 examination.

**Remember,**

**“Success is no accident, It is hard work,  
Perseverance, Learning, Studying, Sacrifice  
and most of all, Love of what you are doing  
or learning to do”**

**PELE**

**Always remember "there is no substitute for hardwork and no short cut to success"**

**Wishing you God's grace in abundance,**

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

**Prof.Paul V Panikulam, Prof. P.C.Thomas & Prof.(Dr.)K.T.Johnson**