



## Cambridge Classes

Cambridge Classes Pvt. Ltd., Udaipur is providing quality coaching in an integrated manner for IIT-JEE/AIPMT/AIEEE since 1998-99. Our students in the past have excelled in these Exams. In these fiercely competitive exams our single minded goal is to provide coaching of quality and content with an integrated methodology to ensure success of our students. Our results speak for themselves. We place all our experience of past years for the benefit of our students for examinations like IIT-JEE/AIPMT/AIEEE.

Our approach towards preparing students for these competitive exams is to tap their potential and develop in them a "**Killer instinct**". At the academic level our teaching inputs are strongly supported by the following :

- Ergonomically designed classroom to make learning a comfortable experience.
- Well Stocked library with latest books and magazines on major Competitive Examinations.
- Problem solving tutorials.
- Thoughtfully designed assignments and their evaluation.
- Student's Doubt Clearing Cell.
- Simulated mock-tests to assess individual student's strengths and weaknesses for further improvement of the former and remedial measure for the later.

The main focus in our approach lies in developing a highly confident student having a cool balanced temperament to achieve phenomenal success in these exams.

## Elite System

**IIT Elite System** is an unique initiative of Cambridge Classes Pvt. Ltd. We endeavor to bring together the most brilliant minds, under top class faculty and stimulating environment, to bring home the best results. The unparalleled results of the Elite Batches make us feel very proud. On an average, the rate of selection from our Elite Batches is **25%**, which is far ahead than the average rate of selection from the Best Institutes in Kota ( approx. 10-12% )

## Main Faculty

- 1) Ram Bhatia (B. Tech, IIT Bombay)  
Work Exp. - 11 year
- 2) H.S. Bindra (B. Pharma)  
Work Exp- 16 year
- 3) Rovi Kothari  
B. Tech, NIT Jaipur  
And Support Faculty @ Cambridge



## Admission

Strictly through Merit list based on performance in **Admission-cum-Scholarship Test**. Performance in Xth Std Board Exams shall **NOT BE** considered for preparation of Merit List.

## Seats

Maximum 90 seats  
45 Per Batch Only

## No. of Classes per Week

	IIT Level		CBSE Level	
	Till 31 <sup>st</sup> Oct	1 <sup>st</sup> Nov Onwards	Till 31 <sup>st</sup> Oct	1 <sup>st</sup> Nov Onwards
Physics	2	3	2	1
Chemistry	2	3	2	1
Maths	2	3	2	1

Medium of Instruction would be **English only**.

Thoroughly researched, Unit wise **Study Material** for each subject.

**DPP** (Daily Practice Paper) for each topic covered in the classroom.

Regular, weekly tests are conducted for testing the comprehension of the students.

**Reshuffling Tests** would be conducted to upgrade deserving students to deserving batches.

**Parents–Teachers interaction** would be conducted every 3 months. Thus, parents would be in a better position to understand the progress done by their wards.

**80% Attendance** throughout the year would be strictly required. In case of more number of absence, parents would be informed by the Cambridge Classes Admin Department.

## Eligibility Criteria

Only the students appearing for their 10<sup>th</sup> Std examination, through any board, till **April 2008**, would be eligible for admission in Elite Batches.



## Admission–cum–Scholarship Test

Exam Date : 3<sup>rd</sup> April, 2008 (Thursday) & 6<sup>th</sup> April, 2008 (Sunday)  
Test Time : (3:30 PM to 6:30 PM) (11:00 AM to 2:00 PM)  
Venue : Cambridge Classes Pvt. Ltd. , Shastri Circle, Udaipur.  
Medium of Test : English or Hindi ( Questions would be same for both papers )

### Test Pattern

The Test would consist of 100 Objective type questions. Each question shall have four choices out of which only one shall be correct.

	No. of Question	Correct Ans. ( Marks )	Incorrect Ans. ( Marks )	Unattempted ( Marks )
Physics	20	+3	-1	0
Chemistry	10	+3	-1	0
Mathematics	30	+3	-1	0
Mental Ability	40	+3	-1	0
<b>Total</b>	<b>100</b>	<b>Max. Marks : 300</b>		

### Syllabus

The Syllabus of Admission Test would be as per the NTSE Syllabus for Maths, Chemistry, Physics and Mental Ability.

#### PHYSICS

- Mechanics
- Heat
- Sound
- Light
- Magnetism
- Electrostatics and Current Electricity
- Modern Physics and Nuclear Physics
- Universe

#### CHEMISTRY

- Atomic Structure and Chemical Bonding
- Periodic Classification of Elements
- Nature of Matter
- Chemical Reactions
- Energy Changes in Chemical Reactions
- Metals
- Nonmetals
- Carbon and its Compounds
- Fuels
- Chemistry for Mankind
- Chemistry and Stoichiometry



## MATHEMATICS

- Arithmetics
- Menstruation
- Algebra
- Geometry
- Trigonometry
- Statistics

## MENTAL ABILITY

- I. LOGICAL REASONING  
Proposition – Categorical Proposition – Hypothetical Proposition – Premise - Term – Inference – Logical Deduction – Discovering Implied Meanings
- II. ANALYTICAL OR VERBAL REASONING  
Completion of Series – Number Series – Letter Series–Analogy Test – Three Types of the Analogy Questions –Kinds of Relationship – Two Important Steps to Analogy Success –Analysis of Analogy Pitfalls – Verbal Classification or Odd Man Out - Coding and Decoding Test – Sequence Test –Vocabulary Test –Arithmetical Reasoning –Arithmetical symbols – Diagrammatical Puzzle –Interpretation of Data –Forcefulness of the Argument – Passage Reasoning –Logical Diagrams – Type I to IV
- III. NON -VERBAL REASONING  
Completion of Series – Analogy Test –Nonverbal Classification or Odd Man Out –Completing an Incomplete pattern –Spotting Hidden Pattern - Components of Figures–Lateral Inversion –Folded or Unfolded Patten

## Reference Books

- ☞ NCERT Books for Science and Maths
- ☞ NTSE Guides Available in Market
- ☞ Physics for 9<sup>th</sup> and 10<sup>th</sup> Std, by H. C. Verma

## Rules for the Admission Test

- ☞ Only Ranks would be declared and no marks would be declared.
- ☞ Students will not be allowed to take Question paper/Answer sheets with them.
- ☞ NO Request for rechecking or re–totaling would be entertained.
- ☞ Objective Response Sheet ( ORS ), is provided separately.
- ☞ Blank papers, clipboards log tables, slide rules, calculators, cellular phones, pagers, and electronic gadgets in any form are not allowed to be carried inside the examination hall.



## Important Dates

Application Forms available from	: 02/01/2008
Last date of submitting Application form	: On or Before 2 <sup>th</sup> April, 2008
Exam Date	: 3 <sup>rd</sup> April, 2008 (Thursday) & 6 <sup>th</sup> April, 2008 (Sunday)
Results Announcement	: 8 <sup>th</sup> April, 2008
Fee Payment by Selected Students	: On or before 16 <sup>th</sup> April, 2008
Fee Payment by Waitlisted Students	: 17 <sup>th</sup> and 18 <sup>th</sup> April, 2008
Orientation classes	: 18 <sup>th</sup> & 19 <sup>th</sup> April, 2008 (5:00 pm to 6:30 pm )
Regular class Commencement	: 21 <sup>st</sup> April, 2008

### NOTE :

Results would be announced through

- Website ( www.cambridgeclasses.com )
- Cambridge Classes notice board.
- Results would be dispatched to each applicant on 8<sup>th</sup> April, 2008.

First Waiting List would also be announced on the same date.

Distribution of Academic Calendar, Time Table, Syllabus, Bag and ID Card would be done on the Orientation day.

## Fees Details & Options

Total Fees for 2 years : Rs. 89,000/-/-

Students can avail either Yearly Payment Option or Lump sum Payment Option.

Last Date of Payment	Yearly Payment Option (Rs.)	2 Year Payment Option (Rs.)	Remarks
16/04/08 ( 18/04/08 )	20,000/-/-	20,000/-	Merit list Students (Wait list Students)
05/06/08	20,000/-	20,000/-	
20/08/08		14,000/-	
20/09/08		14,000/-	
20/10/08		15,000/-	
20/02/09	16,000/-		
20/04/09	16,000/-		
20/06/09	17,000/-		
<b>Fees Payable</b>	<b>89,000/-</b>	<b>83,000/-</b>	
<b>Discount</b>	<b>0</b>	<b>6,000/-</b>	
<b>Total Fees</b>	<b>89,000/-</b>	<b>89,000/-</b>	

**Note** : Above mentioned fess do **NOT include service tax** . Service tax would be charged extra, as per the rates applicable at the time of payment of each installment.



## Tentative List of Scholarships

The below mentioned Scholarship Scheme is for the 1<sup>st</sup> year of 2 year program only. Scholarships would be given strictly on basis of performance in the Admission test.

Rank	No. of Students	Scholarship as % of fees	Total Amt Allotted for Scholarship
1	1	90%	36,000/-
2,3	2	50% (Each)	40,000/-
4 to 7	4	20% (Each)	32,000/-
8 to 14	7	10% (Each)	28,000/-
<b>Total Amt allotted for Scholarship</b>			<b>1,36,000/-</b>

### NOTE :

- 1) Any Student availing more than 50% of Scholarship, will
  - Deposit security amount of 15,000/-, refundable after 2 years
  - Not take any other coaching with any other institute for 2 years
  - Maintain Minimum Attendance of 80%
- 2) Any Student availing scholarship, will not join any other coaching institute (Classroom, Correspondence or Test Series) without written permission from Cambridge Classes Pvt. Ltd.
- 3) Any Student availing scholarship, will have to join Library and abide by the existing library rules.
- 4) In case the difference in marks of students are minimal, then the scholarship scheme and percentage shall be revised keeping the total amount of Rs. 1,36,000/- intact.
- 5) The above mentioned scholarship structure is for the first year of 2 year classroom program. Scholarships for the next year would be on the basis of performance in test series conducted during the First year of the course.

## Refund of Fees

If an application for refund is made on or before

- ☞ 5<sup>th</sup> May, 2008 ÷ Rs. 7000/-/- would be deducted and rest amount would be refunded
- ☞ 17<sup>th</sup> May, 2008 ÷ Rs. 10,000/-/- would be deducted and rest amount would be refunded

After 17<sup>th</sup> May, 2008, no fees would be refunded under any circumstances.

Service tax paid is not refundable under any circumstances at any time.



## How to Apply

Information Bulletin containing Application Form can be obtained personally from Cambridge Classes Center at a cash payment of Rs. 700/-. To obtain Information Bulletin containing Application Form by post, candidates should send their request to the Cambridge Classes Private Limited, Assomet Office Complex, Block B Nr. Alka Hotel, Shastri Circle, Udaipur 313001 (Raj) along with a Bank draft of Rs.750/- in the favor of "Cambridge Classes Pvt. Ltd." payable at Udaipur. Application can also be made 'Online'. Online submission of application on Computer Printed Form generated and down loaded from the website to be sent by Post/Courier to Cambridge Classes Pvt. Ltd. Along with a Bank draft of Rs.750/-. Students coming personally shall be given the Admission card on the spot. For the students applying through post, Admission card shall be dispatched to them.

The forms issued to any candidate, would neither be transferred to any other candidate, nor would the application fees be refunded in any case.