Joint Entrance Examination (Main) - 2015

INFORMATION BULLETIN



JEE (Main) Secretariat Central Board of Secondary Education H-149, Sector - 63, Noida Distt. Gautam Budh Nagar 201309 (UP)

DATE OF EXAMINATION April 4, 2015 (Saturday) (Pen & Paper Based Examination) April 10 (Friday) & 11 (Saturday), 2015 (Computer Based Examination)

IMPORTANT INSTRUCTIONS

- 1. Candidates of JEE (Main) 2015 have to apply online only. There is no printed application form for JEE (Main).
- 2. Please ensure that you are filling genuine application form available online at JEE (Main) website (<u>www.jeemain.nic.in</u>).
- 3. Please ensure your eligibility as per the criteria laid down for JEE (Main), JEE (Advanced) and participating State Institutions (as applicable).
- 4. The fee (in Indian Rupees) for JEE (Main)-2015 is as follows:

Paper(s) Appearing	Pen Exam	and Po ination	aper	Based		uter Based -1 (B. E./B. 1		
		ral/OBC)	(SC/S	T/PwD)		eral/OBC)	· · · ·	ST/PwD)
FOR EXAMINATION CENTRE OPTED IN I	NDIA							
JEE (Main) Paper-1(B.E./B.Tech.) or	1000	(Boys)	500	(Boys)	500	(Boys)	250	(Boys)
JEE (Main)Paper-2 (B. Arch./ B.	500	(Girls)	500	(Girls)	250	(Girls)	250	(Girls)
Planning) only								
Both JEE (Main) Paper-1	1800	(Boys)	900	(Boys)	1300	(Boys)	650	(Boys)
(B.E./B.Tech.) and JEE (Main) Paper-	900	(Girls)	900	(Girls)	650	(Girls)	650	(Girls)
2 (B.Arch./ B.Planning)								
FOR EXAMINATION CENTRE OPTED IN	FOR EXAMINATION CENTRE OPTED IN FOREIGN COUNTRY							
JEE(Main)Paper-1 (B.E./B.Tech.) or	2500	(Boys)	1250	(Boys)	2500	(Boys)	1250	(Boys)
JEE(Main)Paper-2 (B.Arch./B.	1250	(Girls)	1250	Girls)	1250	(Girls)	1250	(Girls)
Planning) only								
Both JEE (Main) Paper-1	3800	(Boys)	1900	(Boys)	3800	(Boys)	1900	(Boys)
(B.E./B.Tech.) and JEE (Main) Paper-	1900	(Girls)	1900	(Girls)	1900	(Girls)	1900	(Girls)
2 (B.Arch./ B.Planning)								

In case the examination fee is paid through credit/debit card, the candidates will need to pay an additional processing charge as following:-

Credit Card:- 1.20% of the examination fee plus the service tax as applicable. Debit Card:- 0.75% +taxes for examination fee up to Rs.2000 and 1% +taxes for examination fee more than Rs.2000.

5. The candidates should select the cites of examination as per their choice of Paper - 1 or Paper - 2 or both Paper - 1 & Paper - 2 of JEE (Main) - 2015 according to the mode of paper(s) as following:

CHOICE OF PAPER	MODE
PAPER -1 (B.E./B.TECH.)	PEN & PAPER BASED
	COMPUTER BASED EXAMINATION
PAPER-2(B.ARCH./B .PLANNING)	PEN & PAPER BASED
BOTH PAPER -1 (B.E./B.TECH.) & PAPER-	PEN & PAPER BASED for both the Papers
2(B.ARCH./B .PLANNING)	COMPUTER BASED EXAMINATION for Paper – 1 and PEN & PAPER BASED for Paper - 2

Note: The candidates choosing the cities Colombo/Kathmandu/Singapore will appear for Paper – 1 in Computer Based Examination only on 11/04/2015. In the cities Bahrain, Dubai, Muscat, Riyadh and Sharjah Paper – 1 will be conducted in both the modes, however, the candidates choosing the mode of Computer Based Examination for Paper – 1 will appear for Examination only on 11/04/2015. The Paper – 2 in all these cities will be conducted on 04/04/2015 from 2.00–5.00 PM (IST) in Pen & Paper Based examination.

6. Candidates are allowed to submit only one application form. More than one application i.e Multiple applications from a candidate will be rejected.

- 7. The name of the candidate and his/her parents name in the application form **must exactly be the same** as registered in Class 12th/ equivalent qualifying Examination. No prefix/title such as Mr/Shri/Fr/Dr/Mrs/Smt/Col etc should be used.
- 8. The fee may be paid either by credit/debit card or through e-challan generated during the online filling of the application form. In case of e-challan, the payment should be made in the Syndicate/Canara/ICICI/HDFC Bank in cash.

Application fee once paid will not be refunded (full or partial) under any circumstances.

9. No options can be changed at a later stage after submission of an application. However, a chance may be given to the candidates to correct/modify some of the particular(s) of the application form online only, with valid reason(s), during the month of Jan 2015. The candidates are advised to see the website and newspaper regularly to know the exact date when the correction(s)/modification(s) will be allowed online only.

No change will be accepted through offline i.e. through fax/application including e-mail etc.

10. The JEE (Main) 2015 application has been made completely online i.e. the candidate have to fill the particulars online and also upload their photograph, signature and thumb impression. Due to above, the provision of sending hard copy of the application i.e. confirmation page to the JEE (Main) office has been done away with. Therefore the candidates are advised not to send hard copy of the application i.e. confirmation page to JEE (Main) Secretariat.

However, the candidates are advised to retain hard copy of the application i.e. confirmation page for future reference or correspondence, if any.

- 11. Candidate(s) may check the status of their application on JEE (Main) website.
- 12. The Hon'ble High Court of Delhi alone will have the jurisdiction to settle and decide all matters and disputes related to JEE (Main) 2015 as JEE Apex Board located at CBSE Delhi is organising the JEE (Main) 2015 examination.
- 13. The offer of admission shall be subject to verification of original certificates/ documents at the time of admission. If any candidate is found ineligible at a later date even after admission to an Institute, his/her admission will be cancelled.
- 14. If a candidate expects the result of Class 12th/Equivalent qualifying examination to be declared **after** 25th June 2015 by the examining body, the candidate is advised not to attempt JEE (Main) 2015. Candidates whose result of Class 12th /equivalent qualifying examination is not available by 25th June 2015 will not be considered for allotment of All India Ranking of JEE (Main) 2015.
- 15. The marks of Class 12th /equivalent qualifying examination will be displayed on the website of JEE (Main) during the second week of June 2015. The candidates have to verify these marks and confirm it on the website. In case of any discrepancy, the candidates should upload the copy of the mark-sheet online only latest by 25th June 2015 on JEE (Main) website.
- 16. In case of change in qualifying examination marks due to re-totaling/verification/result revision, the candidate should ensure to upload the copy of the revised mark-sheet online only latest by 25th June 2015 on JEE (Main) website. The revised mark-sheet will not be accepted after 25th June 2015 for whatsoever reason.
- 17. The candidates must have their own personal and valid email id. They are also advised to have their own mobile number. The candidates are advised to retain the same mobile number and email-id in use which they have furnished in the application form because the important information may be given to the candidates through SMS or e-mail.
- 18. The decision of the JEE Apex Board regarding the eligibility of any applicant shall be final.

19. All correspondence related to JEE (Main)–2015 should be addressed to:

The Executive Director, (JAB), Central Board of Secondary Education, H-149, Sector - 63, Noida Distt. Gautam Budh Nagar 201309 (UP)

- 20. For latest information related to JEE (Main) 2015 kindly visit JEE(Main) Website: www.jeemain.nic.in
- 21. For latest information related to JEE (Advanced) kindly visit any of the following JEE(Advanced) Websites.

a. http://jeeadv.iitb.ac.in b. http://jeeadv.iitd.ac.in c. http://jeeadv.iitg.ac.in d http://jeeadv.iitk.ac.in e. http://jeeadv.iitkgp.ac.in f. http://jeeadv.iitm.ac.in g. http://jeeadv.iitr.ac.in

ABOUT PERCENTILE AND NORMALIZATION OF MARKS OF CLASS 12TH/QUALIFYING EXAMINATION

- 1. The percentage of marks and percentile are totally different entities hence the candidates should not confuse with both the above terms.
- 2. Percentage is a number out of 100.
- 3. Percentile Score of a candidate in a Board or JEE (Main) will reflect how many Candidates have scored below that candidate in his/her Board or JEE (Main) Examination.

A Percentile score is the value below which a certain percent of observations fall. For example, the 40th Percentile is the value or score below which 40 Percent of the observations may be found.

The Percentile of a Candidate will be calculated as

100 X Number of candidates in the 'group' with aggregate marks less than the candidate Total number of the candidates in the 'group'

Example: Suppose in a particular Board:

No of Candidates Registered =13918 and No of Candidates Appeared = 13711

a. A Candidate who has scored 50% marks in the Board and 2218 candidates have scored below him; his Percentile score will be calculated as follows

Percentile score for 50% marks in the Board = $\frac{2218 \times 100}{13711} = 16.18$

b. A Candidate who has scored 60% marks in the Board and 6865 candidates have scored below him; his Percentile score will be calculated as follows

Percentile score for 60% marks in the Board = $\frac{6865 \times 100}{13711} = 50.07$

c. A Candidate who has scored 90% marks in the Board and 13615 candidates have scored below him; his Percentile score will be calculated as follows

Percentile score for 90% marks in the Board = $\frac{13615 \times 100}{13711}$ = 99.30

With these examples, it is clear that percentage of marks obtained by a candidate (50%, 60% or 90%) is different from the percentile score (16.18, 50.07 or 99.30).

- 4. The normalized Qualifying examination marks will be based on the position of the candidate in the Board (i.e. his/her percentile score). The percentile score a candidate gets in his/her board will mainly contribute to his/her normalized marks.
- 5. The candidates, willing to appear in the improvement examination to improve the qualifying examination marks, will have to appear in all the five subjects for improvement.
- 6. In the percentile system, the total marks (of all five subjects) obtained/shown on the mark-sheet of a particular year are required in JEE (Main) and also in JEE (Advanced). The marks from two different years (i.e. marks for 3 subjects from year 2014 and marks for other 2 subjects from 2015) mark-sheets cannot be considered for percentile calculation.

- 7. For JEE (Advanced) 2015: Please visit JEE (Advanced) website jeeadv.iitb.ac.in for JEE (Advanced) 2015 criteria.
- 8. The weightage of normalized qualifying examination marks is only for deciding ranking of JEE (Main) which will be used for admission to all Centrally Funded Technical Institutions (CFTIs)/ NITs/IIITs but excluding IITs.
- 9. The candidates who are appearing in the improvement examination to improve their qualifying examination marks will get only one chance to inform JEE (Main) Unit as to which year qualifying examination marks to be considered for the purpose of declaration of final merit. The candidates are advised to regularly visit JEE (Main) website and newspapers for the notification regarding above.
- 10. The five subjects will be taken into account for calculation of percentile and normalization of qualifying examination marks for paper 1 (B.E./B. Tech.) and paper 2 (B. Arch./B. Planning) of JEE (Main) which are:
 - 1- Language,
 - 2- Physics,
 - 3- Mathematics,
 - 4- Any one of (Chemistry, Biology, Biotechnology, Technical Vocational Subject),
 - 5- Any other subject.
 - Note: If a candidate has appeared in six subjects in the qualifying examination, the subject (fifth or sixth) with better marks will be considered.
- 11. In order to calculate normalized qualifying examination marks following data is considered.

Marks of all the students in that Board whose subject combinations meet the eligibility criteria of JEE-Main.

Marks of all the students in JEE (Main) – 2015.

Normalization Adopted in JEE(Main)-2014 for Admission to NITs/IIITs/CFTIs on the Basis of Class 12th Qualifying examination marks

The detailed for normalization of Qualifying examination marks is as follows:-

- i. Note down the aggregate marks (A_0) obtained by each student in JEE- Main.
- ii. Compute the percentile (P) of each student on the basis of aggregate marks in his/her own board (B₀) computed from the list of five subjects specified (each marked out of 100). The percentile is to be computed among all students of the board whose subject combinations meet the eligibility criteria of JEE-Main. The variable B₀ is only a base for calculating percentile (P), which is further used to get corresponding JEE (Main) marks.
- iii. Determine the JEE- Main aggregate marks corresponding to percentile (P) at the All- India level. Regard this as B1.
- iv. Also, determine the JEE- Main aggregate marks corresponding to percentile (P) among the set of aggregate scores obtained in the JEE-Main by the students of that board. Regard this as B₂.

The normalized board score of the candidate was computed as:

$$B_{\text{final}} = 0.5 * (B_1 + B_2)$$

For the purpose of admission to CFTIs where it has been decided to use the JEE Mains performance and the Normalized Board performance in the 60:40 ratio, the composite score for drawing the merit list was computed as:

Five subjects to be used for normalization:-

- 1. Physics
- 2. Mathematics
- 3. Any one of the subjects Chemistry, Biology, Biotechnology and Technical Vocational subject
- 4. One language
- 5. Any subject other than the above four subjects.

In respect of 3, 4 and 5, the best mark in a given category will be chosen.

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1. INTRODUCTION AND SCHEME OF EXAMINATION

Admission criteria to Undergraduate Engineering Programs at NITs, IIITs, Other Centrally Funded Technical Institutions, Institutions funded by participating State Governments, and other Institutions shall include the performance in the class 12/equivalent qualifying Examination and in the Joint Entrance Examination, JEE (Main). The Paper-1 (B. E./B. Tech.) of JEE (Main) will also be an eligibility test for the JEE (Advanced), which the candidate has to take if he/she is aspiring for admission to the undergraduate programmes offered by the IITs.

The States of Gujarat, Maharashtra, Madhya Pradesh, Nagaland and Odisha have joined JEE (Main) system. Therefore, the candidates seeking admission to the institutions in these states, which were earlier admitting based on their State Level Examination, are also advised to fill in the JEE (Main) - 2015 application form online.

2. ABOUT JEE (Main) – 2015

2.1 Mode of Examination

The Paper-1 (B.E./B. Tech.) (described below) of JEE (Main) will be conducted in two separate modes i.e. Offline (Pen and Paper Based Examination) mode and Online (Computer Based Examination) mode. The Paper-2 (B. Arch./B. Planning.) of JEE (Main) will be conducted only in Pen and Paper based examination mode. A candidate will opt for either Pen and Paper Based or Computer Based examination modes for Paper-1 (B. E./B. Tech.) only.

2.2 Type of Examination

JEE (Main) – 2015 shall have two papers, Paper-1 (B. E./B. Tech.) and Paper-2 (B. Arch./B. Planning.). Candidates may take Paper-1 (B. E./B. Tech.), or Paper-2 (B. Arch./B. Planning.), or both as per the course(s) they are seeking admission to.

Subject combinations for each paper, type of questions in each paper and mode of examination available is given in the table below.

	SUBJECTS	TYPE OF QUESTIONS	MODE OF EXAM
Paper 1 (B.E./ B. Tech.)	Physics, Chemistry & Mathematics	Objective type with equal weightage to Physics, Chemistry & Mathematics	Pen and Paper based OR Computer based
Paper 2 (B.Arch./ B.Planning)	Mathematics – Part I Aptitude Test – Part II & Drawing Test – Part III	Objective type Objective type Questions to test drawing aptitude	Only Pen and Paper based

Requirement of papers for different courses is given in the table below.

COURSE	PAPERS
All other undergraduate courses (B.E. /B. Tech.)	Paper – 1
B.ARCH/B. PLANNING(At Institutions other than IITs)	Paper-2

2.3 Schedule of Examination

A. Offline examination (Pen and Paper Based Examination) for Paper 1 (B. E. /B. Tech.) and Paper 2 (B. Arch./B. Planning.)

Date of Examination	Paper	Subjects	Timings	Duration
04.04.2015	Paper 1 (B.E./ B. Tech.)	Physics, Chemistry & Mathematics	0930-1230 Hours(IST)	3 Hours
04.04.2015	Paper 2 (B. Arch. / B. Planning.)	Mathematics – Part I Aptitude Test – Part II & Drawing Test – Part III	1400-1700 Hours(IST)	3 Hours

B. Online examination (Computer Based Examination) for Paper 1 (B. E./B. Tech.) Only

Dates of Examination*	Paper	Subjects	Timings	Duration
10/04/2015 11/04/2015	Paper 1 (B. E./B. Tech.)	Physics, Chemistry & Mathematics	1 st shift 0930-1230 Hours (IST) 2 nd shift (**) 1400-1700 Hours (IST) **If required	3 Hours

*The option of date for Computer Based Examination for Paper – 1 should be exercised while filling up the application form. The allotment of slots/dates will be on first come first served basis. If a candidate does not make any selection, he/she shall be randomly assigned a slot/date as per the availability of the same. The Computer Based Examination for Paper – 1 in Colombo, Kathmandu, Singapore, Bahrain, Dubai, Muscat, Riyadh and Sharjah will be held only on 11/04/2015.

In case a candidate, by furnishing the false information, appears in more than one slots/dates of the computer based examination or appears in both the modes of examination i.e. pen & paper based and computer based examination, his candidature will be cancelled and his result will not be declared.

2.4 Choice of Medium of Question Papers

1.	All Examination Centre Cities	English and Hindi Medium
2.	Examination Centre Cities in Gujarat, Daman & Diu and Dadra and Nagar Haveli	English, Hindi and Gujarati
3.	Examination Centre Cities in Maharashtra	English, Hindi, Marathi and Urdu

The option of question paper language should be exercised while filling up the Application Form and it cannot be changed at a later stage.

2.5 **Provisions for Persons With Disabilities**

- The candidates with disability should fill in the type and percentages of disability correctly in the online application form for JEE (Main) 2015.
- Only the candidates, who have 40% or more disability, will be provided Scribe/ Reader on the request of the candidate.
- The candidate will have the discretion of opting his/her own scribe/reader or may submit the request to the centre superintendent for the same.
- The centre superintendent will identify the scribe/ reader. In case a request is received from the candidate, he/she would be allowed to meet the scribe a day before the examination to verify the suitability of the scribe.
- One hour compensatory (extra) time will also be allowed to the candidates with 40% or more disability irrespective of the fact that the candidate(s) is/are availing the facility of scribe/reader.

2.6 Cities/Towns of JEE(Main) - 2015 Examination Centres

JEE (Main) - 2015 will be conducted in major cities and towns of India as well as abroad. The lists of cities are given in **Appendix-2**. While applying, candidates must select four centre cities in case of Pen & Paper based examination and one city in case of Computer based examination.

However, if the number of candidates for Computer based examination is less than 50 in a city on a particular date than such candidates will be allotted last day of the computer based examination in the same city.

Similarly, efforts will be made to allot candidate's city of Pen & Paper based examination as per their choice opted for in the application form. However, in some exceptional circumstances, a different city in nearby area may be allotted.

2.7 Requests for Change of Examination City/Town

Normally, the requests for change of centre will not be entertained. In this regard, the decision of the Executive Director (JAB) will be final.

2.8 Use of Calculator and Communication Aids

Use of electronic devices like mobile phone, calculator etc. is **NOT PERMITTED** in JEE (Main) - 2015. Materials like log table, book, notebook, etc. should **NOT** be brought into the examination hall.

2.9 Eligibility for appearing in JEE (Main) – 2015

2.9.1 Date of Birth

Only those candidates whose date of birth falls on or after October 01, 1990 are eligible. However, in the case of Scheduled Caste (SC), Scheduled Tribe (ST) and Persons with Disabilities (PwD) candidates, upper age limit is relaxed by 5 years, i.e. SC, ST and PwD candidates who are born on or after October 01, 1985 are eligible. Date of birth as recorded in the Secondary Education Board/University certificate will only be considered.

2.9.2 Year of Appearance in Qualifying Examination (QE)

Only those candidates who have passed their Class 12th Exam or any equivalent qualifying examination in 2013 or 2014; or those who are appearing in their Class 12th Exam or any equivalent qualifying examination in 2015 are eligible to appear in JEE (Main) - 2015. Candidates who passed Class 12th/Qualifying examination in 2012 or before as well as those who will appear in such examination in 2016 or later are not eligible to appear in JEE (Main)-2015. Candidates who appeared in class 12th/equivalent qualifying Examinations in 2012, did not pass in 2012, but passed in 2013 are also not eligible to appear in JEE (Main) 2015.

2.9.3 Number of subjects in the Qualifying Examination (QE)

Candidates must have taken at least five subjects in class 12th/ qualifying examination in order to be eligible for writing JEE (Main) - 2015. The candidates who have taken four subjects are not permitted to write JEE (Main) 2015 and if such candidates appear in JEE (Main) 2015 by furnishing wrong information, their rank/result will not be declared.

2.9.4 Number of Attempts

The number of attempts which a candidate can avail at JEE (Main) shall be limited to 03 (three).

CANDIDATES ARE ALSO ADVISED TO NOTE AND VERIFY FOR THEMSELVES THE ELIGIBILITY FOR APPEARING IN JEE (ADVANCED) – 2015 AS WELL AS ELIGIBILITY FOR ADMISSION TO VARIOUS INSTITUTES. BEING ELIGIBLE TO WRITE JEE (Main) AND BY OBTAINING AN ALL INDIA RANK IN JEE (Main), A CANDIDATE DOES NOT AUTOMATICALLY BECOME ELIGIBLE FOR ADMISSION.

CANDIDATES SEEKING ADMISSION TO THE INSTITUTIONS IN THE STATES OF GUJARAT, MAHARASHTRA, MADHYA PRADESH NAGALAND AND ODISHA, WHICH WERE EARLIER ADMITTING BASED ON THEIR STATE LEVEL EXAMINATION, ARE ALSO ADVISED TO VERIFY THEIR ELIGIBILITY AS PER CRITERIA LAID DOWN BY THESE STATE GOVERMENTS.

2.9.5 No. of Attempts and Age limit for the states of Maharashtra, Madhya Pradesh and Odisha:

Since the states of Maharashtra, Madhya Pradesh, Nagaland and Odisha have joined JEE (Main) system from 2014. The age limit, for admission to institutions in these states which were earlier admitting candidates based on their state level examinations, will be as per their past practice only. The number of attempts in such cases will also remain same as per their past practice. This will however be obviously not applicable for admission to IITs/NITs/IIITs/CFTIs.

2.10 Score and Result for JEE (Main) - 2015

- The score of Paper-I of JEE (Main) 2015 for all candidates will be declared by 27th April 2015. This score shall comprise the actual marks obtained in Paper-I of JEE (Main) 2015 along with the status of those who qualify for appearing in JEE (Advanced) 2015 provided and subject to other conditions of eligibility being met.
- II. Separately, on the basis of score in JEE (Main)-2015 and normalised score in Class 12th or equivalent qualifying exam (60% & 40% weightage respectively), separate rank lists will be prepared for

November 6, 2014

admission to B.E./B. Tech. and B. Arch/B. Planning (in institutions other than IITs). This will be declared by 7th of July 2015. JEE (Main)-2015 Rank Card indicating All India Rank, State Rank and Category Rank with total marks and marks in each paper will be available on JEE (Main) website after the declaration of result.

- III. Only the All India Rank (AIR) is used for admissions through Central Seat Allocation Board to NITs/IIITs/CFTIs/SFIs/Others, while other ranks are for information purposes.
- IV. No score/rank card will be dispatched to the candidates and the candidates are advised to download their score/rank cards from the JEE (Main) website http://jeemain.nic.in only.
- V. In case of a tie, i.e. when two or more candidates obtain equal marks (by giving 60% weightage to performance in JEE (Main) and 40% weightage to normalised marks in Class 12th or equivalent qualifying examination), inter-se merit of such candidates shall be decided in the following order:

Rank list for admission to B.E/B.Tech(in institutions other than IITs)

- Resolution by marks obtained in Mathematics in JEE (Main) 2015. Candidate obtaining higher marks will be given better rank.
- Resolution by marks obtained in Physics in the JEE (Main) 2015. Candidate obtaining higher marks will be given better rank.
- Resolution by total normalised qualifying exam marks. Candidate obtaining higher normalised marks will be given better rank.
- Resolution by finding the ratio of positive marks and negative marks. Candidate having higher absolute value of the ratio will be given better rank.
- If the resolution is not possible after this criterion, candidates will be given the same rank.

Rank list for admission to B.Arch/B.Planning(in institutions other than IITs)

- Resolution by marks obtained in Aptitude Test in Paper-2 (B. Arch./B. Planning.) in JEE (Main) 2015. Candidate obtaining higher marks will be given better rank.
- Resolution by marks obtained in Drawing Test in Paper-2 (B. Arch./B. Planning.) in JEE (Main) 2015. Candidate obtaining higher marks will be given better rank.
- Resolution by total normalised qualifying exam marks. Candidates obtaining higher normalised marks will be given better rank.
- Resolution by finding the ratio of positive marks and negative marks. Candidate having higher absolute value of the ratio will be given better rank.
- If the resolution is not possible after this criterion, candidates will be given the same rank.
- VI. The answer keys and images of response sheets (OMR sheets) of Pen & Paper Based examination and Computer based examination will be displayed on the website <u>www.jeemain.nic.in</u> during 18-22 April 2015. The candidates, who are not satisfied with the captured response, may challenge by filling online application form and paying a sum of Rs.1000/- per question The challenge of answer keys will also be accepted online only through the link available on the website <u>www.jeemain.nic.in</u> up to 5.00 PM on 22/04/2015 on payment of Rs.1000/- per question. The fee can be paid by credit/debit card or e-challan. The fee once paid is non-refundable. The JAB's/CBSE's decision on the challenges shall be final and no further communication will be entertained.
- VII. All participating institutes that do not use the centralised Seat Allocation Process will prepare their own ranking based on the performance in JEE (Main)-2015 and other criteria as decided by them.

3. ADMISSION TO NITS, IIITS, CFTIS, SFIS, STATE ENGINEERING COLLEGES FOR PARTICIPATING STATES AND OTHER PARTICIPATING INSTITUTIONS

3.1 Eligibility for Admission to NITs, IIITs and Other Institutions participating through SEAT ALLOCATION BOARD

Admission to NITs, IIITs and other institutions participating though Central Seat Allocation Board will be based on **All India Rank** as explained above in section 2.10 along with the criteria of subject combinations mentioned in the table below.

Subject combinations required in the qualifying examination for admission to B. E./B. Tech. & B. Arch. /B. Planning Courses in NITs, IIITs, and other CFTIs shall be as under.

Course	Required Criteria based on Class 12 th / Equivalent qualifying Examination
B.E/B.TECH	 1-Language, 2-Physics, 3-Mathematics, 4-Any one of (Chemistry, Biology, Biotechnology, Technical Vocational Subject), 5-Any other subject. With at least 45% (40 % in case of candidate belonging to reserved category) marks in above subjects taken together.
B.ARCH./B.PLANNING	Mathematics subject alongwith 50% marks in total including five subjects.

-3.2 Eligibility for Admission to Other Institutions

The above mentioned policy could also be adopted by other Centrally Funded Technical Institutions (CFTIs) and participating Institutions. In case a State opts to admit students in the engineering Colleges affiliated to state Universities, the State may prepare separate rank list based on criteria decided by them.

3.3 Number of seats in various institutions

The JEE (Main) secretariat is only an examination conducting body. After declaration of result the data is handed over to SEAT ALLOCATION BOARD or the concerned state government/institute for Seat Allocation Process and admission procedure. The JEE (Main) secretariat does not collect the information regarding total number of seats available in the institutions and reservation criteria followed by the institutions. The candidates are advised to refer the website of Central Seat Allocation Board or the concerned state government/institute after declaration of ranks of JEE (Main)-2015.

3.4 Reservation of seats

As per Government of India rules candidates belonging to certain categories are admitted to seats reserved for them based on relaxed criteria. These categories are:

- I. Other Backward Classes (OBC)- Non Creamy Layer as per the central list of Other Backward Classes available on National Commission for Backward Classes (NCBC), Government of India website : www.ncbc.nic.in.
- II. Scheduled Castes (SC)
- III. Scheduled Tribes (ST)
- IV. Persons with Disability (PwD)

Benefit of reservation for admission to NITs/IIITs and CFTIs shall be given only to those classes/castes/tribes which are in the respective central list published by the Govt of India. For admission to State Engineering colleges who have opted for admission through JEE (Main)-2015, the reservation rules of that state shall apply.

3.5 Seat Allocation Process and Admission Procedure

Candidates shall be offered admission based on their choices and All India Ranks of JEE (Main)-2015 through a Seat Allocation Process to be announced later. The candidates will be able to make their choices online for branches/programmes and institutes at appropriate time.

Candidates are advised to regularly visit the JEE (Main) website http://jeemain.nic.in for latest information.

The verification of documents would be done at the time of Seat Allocation Process/admission. In cases where the rank is revised due to rechecking/revaluation/re-totalling of board marks, the revised board mark sheet will also be verified at the time of seat allocation. The purpose would be to verify different records regarding identification, age, qualifying examination, state of eligibility, category and disability (if any) of the candidate. On failing to produce any of the authentic documents, the candidate will not be considered for admission.

SC, ST, OBC and PwD candidates will be required to produce original certificate issued by the competent authority at the time of Seat Allocation Process as well as at the time of admission, failing which they will not be considered for admission.

4. ELIGIBILITY CRITERIA FOR APPEARING IN JEE (Advanced) – 2015¹

The minimum academic qualification for appearing in JEE (Advanced) - 2015 is that the candidate must have passed in final examination of Class 12th or equivalent qualifying examination (**Appendix – 3**). Those appearing in these examinations in 2015 can also appear in JEE (Advanced) - 2015 provisionally.

All the candidates aspiring to take admission in the undergraduate programmes at IITs and ISM Dhanbad for the year 2015 will have to appear in the JEE (Main)-2015 (Paper 1 (B. E./B. Tech.)). About 150000 top candidates based on the performance of JEE (Main)-2015 (Paper 1 (B. E./B. Tech.)) (including all categories) will be eligible to appear in JEE (Advanced)-2015.

Admissions to IITs/ISM Dhanbad will be based only on category-wise All India Rank (AIR) in JEE (Advanced), subject to conditions as defined in JEE (Advanced) – 2015 website.

A candidate can attempt JEE (Advanced) a maximum of two times in consecutive years irrespective of whether or not he/she passed the Qualifying Examination. Those who have attempted IIT-JEE in 2013 or earlier are NOT ELIGIBLE to appear in JEE (Advanced) - 2015.

5. APPLICATION PROCEDURE FOR JEE (Main) AND JEE (Advanced) – 2015

In order to appear in JEE (Main) and JEE (Advanced) 2015, the candidates are required to apply only online as per procedure detailed below².

5.1 Applying Online and Submission of Application

The online submission of particulars, uploading of scanned photograph, signature and thumb impression may be made at JEE (Main) website. The candidates should supply all the required details while filling up the online form. On submission of details, a Confirmation Page with Application No. shall be generated.

Candidates are required to take printout of Confirmation Page and keep it for reference. The Confirmation Page is **not required to be sent** to JEE (Main) Secretariat (please refer point no. 10 of Important Instructions on page 3). The application fee payment can be made:

- (a) by credit/debit card, or
- (b) by depositing fee in cash in the Syndicate/Canara/ICICI/HDFC bank through e-challan generated during the online filling of application form.

¹ Please refer to JEE (Advanced) website for the latest information and section 2.10(II) of the brochure.

² Please also see section 5.4 for JEE (Advanced)

5.2 Instructions for Applying Online

Before filling up the application form the candidate should have a scanned image of his/her photograph, signature and thumb impression (left hand thumb for boys and right hand thumb for girls). These scanned images are to be uploaded during the submission of application form. The photograph should be colour or b/w (but clear contrast) with name of the candidate and date of taking the photograph printed on it as shown below. It should be without cap or goggles. Spectacles are allowed. Polaroid photos are not acceptable. Candidates with unclear photograph are liable to be rejected. Candidates may keep 6-8 identical photographs in reserve for use at the time of entrance examination, Seat Allocation Process and Admission.



The information given in the first column of the following table will be asked in the Online Application form. The instructions to fill up the form have been given in the second column.

5.3 Application Format

Examination Details JEE (Main) – 2015	
Applying for	JEE (Main) Paper - 1 (B.E. / B. Tech.)Only JEE (Main) Paper - 2 (B. Arch. / B. Planning) Only JEE (Main) Paper - 1 & Paper -2 Both
Mode of Examination	Pen and Paper Based Examination Computer Based Examination
Choice of Examination Centre (any four)	As per list of Examination cities (Appendix 2)
Question Paper Medium	English / Hindi / Gujarati / Marathi / Urdu
Personal Details	
Candidate's Name	Maximum 46 Character
Mother's Name	Maximum 46 Character
Father's Name	Maximum 46 Character
State of Eligibility	State from where the candidate has passed/appearing in qualifying examination (Appendix 4)
Category	General/ SC/ ST/ OBC - NCL(Central List)
	Other Backward Classes (OBC)- Non Creamy Layer as per the central list of Other Backward Classes available on National Commission for Backward Classes (NCBC), Government of India website : www.ncbc.nic.in.
	State list OBC Candidates who are not in OBC – NCL central list must choose General.
Person with Disability (PwD)	Yes/ No

If PwD, mention the percentage of disability?	
Whether you need scribe/reader?	Yes/No
Date of Birth (DD/MM/YYYY)	
Gender	Male / Female
In case of girl candidate, Are you the only child of your parents?	Yes / No
Nationality	Indian / OCI/PIO/ Foreign – Other than OCI,PIO (OCI/PIO/Foreign candidates are not eligible for admission to NITs, IIITs, CFTIs through JEE (Main) Channel)
Place of Residence	Rural / Urban
Complete Mailing Address	
Pin code of mailing address	
Unique Identification Number (UID)/ Aadhaar Number (if available)	
Academic Details	
Year of Passing Class 10 th or its Equivalent	2000-2013
Place of 12 th class schooling	Village / Town / City
Year of Passing or Appearing Class 12 th / Qualifying Examination	2013 / 2014 / 2015 Note: Candidates from Maharashtra, Madhya Pradesh and Odisha please see section 2.9.5
School Board of Class 12 th / Qualifying Examination	As per list of Boards given in Appendix 6
Roll Number of Class 12 th / Qualifying Examination (if allotted)	
Name of the Qualifying Examination passed/appearing	as per Appendix 3
Type of Institution of Class 12 th / Qualifying Examination	Government / Private
Percentage of Marks obtained in Class 12 th / Qualifying Examination (if passed)	As per Marks Statement
Appeared/AppearingforImprovementofClass12th/QualifyingExaminationthe 4/5 subjectsas per the schemeof studiesof the board	Y/N
Enter Roll No. of Passing Class 12 th /qualifying examination of Improvement examination	
Mode of Preparation	Self Study / Individual Tuition / Coaching/ Correspondence Courses/Others

Name & Address of the School / College from where passed / appearing			
Contact Details			
Email Address			
Mobile No.			
Land line no. with STD code or any other contact no.			
Guardian Details			
Father's Qualification	Illiterate / Matric	culate / Graduo	ate / Post Graduate / Others
Father's Occupation	Government Se	ervice/ Public Research/	ical/ Engineering /Law Practice/ Sector Service/ Private Service/ Architecture/ Pharmacy/ Self
Father's Annual Income	Up to 100000 /Rs. 100001 -200000 / Rs. 200001 - 300000 /Rs. 300001 -4000000 / Rs. 400001 -500000 /Rs. 500001-600000 / Rs. 600001-700000 /Rs. 700001-800000 / Rs. 800001 and above		
Mother's Qualification	Illiterate / Matriculate / Graduate / Post Graduate / Others		
Mother's Occupation	Agriculture/ / Business/ Medical/ Engineering /Law Practice/ Government Service/ Public Sector Service/ Private Service/ Teaching or Research/ Architecture/ Pharmacy/ Self Employment/ Others (including House wife)		
Mother's Annual Income	Up to 100000 /Rs. 100001 -200000 / Rs. 200001 – 300000 /Rs. 300001 -400000 / Rs. 400001 -500000 /Rs. 500001-600000 / Rs.600001-700000/Rs.700001-800000/Rs.800001 and above		
Declaration by the candidate	I hereby declare that all the particulars stated in this application form are true to the best of my knowledge and belief. I have read and understood the JEE procedures for both JEE (Main) and JEE(Advanced) – 2015. I shall abide by the terms and conditions thereon.		
To be uploaded during the submissio	To be uploaded during the submission of online application form		
	File Format	File Size	Dimension
Photograph of Candidate	JPEG format	4KB to 40KB	3.5cm x 4.5cm
Signature of Candidate	JPEG format	1KB to 30KB	3.5cm x 1.5cm
Thumb impression of Candidate	JPEG format	1KB to 30KB	3.5cm x 1.5cm

5.4 Additional Information for Candidates for JEE (Advanced) - 2015

The candidates who are declared eligible for JEE (Advanced) – 2015 will have to again register later on at the JEE (Advanced) website <u>http://jeeadv.iitb.ac.in</u> after the declaration of the JEE (Main)-2015 score. They may note that it is compulsory to appear in both the papers of JEE (Advanced) - 2015 to be eligible for admission to IIT. For latest information related to JEE (Advanced) kindly visit the JEE (Advanced) website <u>http://jeeadv.iitb.ac.in</u>

6. ADMIT CARD FOR JEE (Main) - 2015

The Admit Card can be downloaded from JEE (Main) website from 1st March 2015 onwards. **PRIOR TO DOWNLOADING THE ADMIT CARD, THE CANDIDATES ARE REQUIRED TO PROVIDE THEIR ROLL NO. AND BOARD DETAILS OF CLASS 12TH/ EQUIVALENT QUALIFYING EXAMINATION ON THE JEE (MAIN) WEBSITE. PREVIOUS YEARS PASS OUTS CANDIDATE SHOULD VERIFY THEIR ROLL NO. AND BOARD DETAILS OF CLASS 12TH/EQUIVALENT QUALIFYING EXAMINATION.** The candidates are advised to download their admit cards from JEE (Main) website only. The Candidates are also advised to regularly see JEE (Main) website for updates. A call center will also be functional on all working days from 10.00 AM to 5.30 PM from 18th November 2014 onwards for general facilitation. The phone nos. of the call centre are available on the website of JEE (Main).

7. COMPUTER BASED EXAMINATION FOR PAPER-1 (B. E./B. TECH.) OF JEE (Main) - 2015

7.1 Guidelines to Candidates

- 1. Please check the Admit Card carefully for your Name, Paper, Date of Birth, Gender, Test Center Name, City, State Code of Eligibility and Category. In case of any discrepancy, communicate to JEE (Main) Secretariat immediately for necessary action.
- 2. The Admit Card is issued provisionally to the candidate subject to his/her satisfying the eligibility conditions.
- 3. Candidates are advised to reach the venue at least 30 minutes before the examination so as to complete the registration formalities well before the time. Registration desk will be closed 05 minutes prior to the examination.
- 4. The candidate must show, on demand, the Admit Card for admission in the examination room/hall. A candidate who does not possess the Admit Card issued by the Board shall not be permitted for the examination under any circumstances by the Centre Superintendent.
- 5. The candidates are advised to also bring with them a copy of document (as per following applicable criteria) on the day of their JEE (Main) 2015 and submit the same to the invigilator at the examination centre. The Candidates have to write Roll No. of JEE (Main) Examination on the copy of the document being submitted in support of class 12th/Qualifying examination.

S. No	Applicable Criteria to candidates	Copy of Document required to be brought and submitted to the invigilator at the Centre after writing JEE Main Roll No. on it.
1.	Candidates, who qualified in class 12 th / qualifying Examination in 2013 or 2014, and have not opted for improvement of performance in 2015.	Copy of their Final marks- sheet/ marks statement of Class 12 th /Qualifying Examination of year 2013 or 2014.
2.	Candidates, who qualified in class 12 th / qualifying Examination in 2013 or 2014, and have opted for improvement of performance in 2015 in all subjects .	Copy of their Admit card/Hall ticket for improvement of performance in Class 12 th /Qualifying Examination 2015.
3.	Candidates, who are appearing in class 12 th / qualifying examination in 2015.	Copy of their Admit card/Hall ticket for class 12 th /Qualifying Examination 2015.

- 6. No candidate, under any circumstances, will be allowed to enter the Examination Center after the commencement of the examination.
- 7. A seat indicating roll number will be allocated to each candidate. Candidate should find out and occupy their allotted seat only. Any candidate found to have changed room or the seat on his/her own other than allotted, his/her candidature shall be cancelled and no plea would be accepted for it.
- 8. The candidate should ensure that the question paper available on the computer is as per his/her choice of medium. In case, the question paper is in medium other than his/her choice, the same may be brought to the notice of the Invigilator concerned.
- 9. No Candidate will be allowed to carry any baggage inside the Examination Center. JEE Apex Board will not be responsible for any belongings stolen or lost at the premises.
- 10. Candidates are not allowed to carry any textual material, Calculators, Docu Pen, Slide Rules, Log Tables, Electronic Watches with facilities of calculator, printed or written material, bits of papers, mobile phone, pager or any other device, except the Admit Card, identity proof, document as required under point no. 5 of para 7.1 inside the Examination Room/Hall. If any candidate is in possession of any of the above items, his/her candidature will be treated as unfair means and his/her current examination will be cancelled & he/she will also be debarred for future examination(s) & the equipment will be seized.
- 11. Smoking and eating is strictly prohibited in the examination room.
- 12. Tea, coffee, cold drinks or snacks are not allowed to be taken into the examination rooms during examination hours.
- 13. Approach the Center Superintendent/Invigilator in the room for any technical assistance, first aid emergency or any other information during the course of examination.
- 14. No candidate, without the special permission of the Centre Superintendent or the Invigilator concerned, will leave his/her seat or Examination Room until the full duration of the paper. Candidates must follow the instructions strictly as instructed by the Centre Superintendent/Invigilators.
- 15. For any queries or issues regarding computer based examination, the candidates may contact on toll free Call Centre No. which will be available on JEE (Main) website later on.

7.2 Instructions for Computer Based Examination

The Computer Based Examination will be conducted as per the following schedule.

- 1. A sample/mock test will be available on JEE (Main) website in the month of December 2014 for practice purpose and to give the candidate look and feel of the Computer Based Examination (CBE).
- 2. The test will start exactly at the time mentioned in the Admit Card and an announcement to this effect will be made by the invigilator.
- 3. The test will be of 3 hrs duration
- 4. The test paper will be consisting questions of Physics, Chemistry & Mathematics and all questions will have equal weightage.
- 5. There will be three parts in the question paper consisting of Physics, Chemistry and Mathematics having equal weightage.
- 6. Each question is allotted 4 (four) marks for the correct response. ¹/₄ (one fourth) marks i.e. one mark will be deducted for indicating incorrect response of each question. No deduction from the total score will be made if no response is indicated for a question.
- 7. There is only one correct response for each question out of four responses given.
- 8. All calculations/writing work are to be done only in the rough sheet provided at the centre and on completion of the test candidates must hand over the rough sheets to the invigilator on duty in the Room/Hall.

- 9. During the examination time, the invigilator will check Admit Card of the candidate to satisfy himself/herself about the identity of each candidate.
- 10. The candidates are governed by all Rules and Regulations of the Board with regard to their conduct in the Examination Hall. All cases of unfair means will be dealt with as per rules.
- 11. The candidates must sign on the Attendance Sheet at the appropriate place.

8. PEN AND PAPER BASED EXAMINATION FOR PAPER-1 (B. E./B. TECH.) AND PAPER-2 (B. ARCH./B. PLANNING.) OF JEE (Main) – 2015

8.1 Guidelines to Candidates

- 1. Please check the Admit Card carefully for your Name, Paper, Date of Birth, Gender, Test Center Name, City, State Code of Eligibility and Category. In case of any discrepancy, communicate to JEE (Main) Secretariat immediately for necessary action.
- 2. The Admit Card is issued provisionally to the candidate subject to his/her satisfying the eligibility conditions.
- 3. The examination rooms/hall will be opened 30 minutes before the commencement of the test. Candidates should take their seats immediately after opening of the examination hall. If the candidates do not report in time, they are likely to miss some of the general instructions to be announced in the Examination Hall.
- 4. The candidate must show, on demand, the Admit Card for admission in the examination room/hall. A candidate who does not possess the Admit Card issued by the Board shall not be permitted for the examination under any circumstances by the Centre Superintendent.
- 5. For Aptitude Test in Architecture, candidates are advised to bring their own geometry box set, pencils, erasers and colour pencils or crayons.
- 6. Candidates are advised to bring with them a cardboard or a clip board on which nothing should be written, so that they have no difficulty in filling responses in the Answer Sheet even if the tables provided in the examination room/hall do have smooth surface. They should also bring with them their own Ball Point Pens (Black/Blue) of good quality.
- 7. The candidates are advised to also bring with them a copy of document (as per following applicable criteria) on the day of their JEE (Main) 2015 and submit the same to the invigilator at the examination centre. The Candidates have to write Roll No. of JEE (Main) Examination on the copy of the document being submitted in support of class 12th/Qualifying examination.

S. No	Applicable Criteria to candidates	Copy of Document required to be brought and submitted to the invigilator at the Centre after writing JEE Main Roll No. on it.
1.	Candidates, who qualified in class 12 th / qualifying Examination in 2013 or 2014, and have not opted for improvement of performance in 2015.	Copy of their Final marks- sheet/ marks statement of Class 12 th /Qualifying Examination of year 2013 or 2014.
2.	Candidates, who qualified in class 12 th / qualifying Examination in 2013 or 2014, and have opted for improvement of performance in 2015 in all subjects .	Copy of their Admit card/Hall ticket for improvement of performance in Class 12 th /Qualifying Examination 2015.
3.	Candidates, who are appearing in class 12 th / qualifying examination in 2015.	Copy of their Admit card/Hall ticket for class 12 th /Qualifying Examination 2015.

This is in addition to the candidates bringing their Admit Card for JEE (Main) 2015.

- 8. No candidate, under any circumstances, will be allowed to enter the Examination Center after the commencement of the examination.
- 9. A seat indicating roll number will be allocated to each candidate. Candidate should find out and occupy their allotted seat only. Any candidate found to have changed room or the seat on his/her

own other than allotted, his/her candidature shall be cancelled and no plea would be accepted for it.

- 10. Ten minutes before the commencement of the paper, each candidate will be given sealed Test Booklet with an Answer Sheet placed inside it.
- 11. Immediately on receipt of the Test Booklet the candidate will fill in the required particulars on the cover page of the Test Booklet with Ball Point Pen only. He/She will not open the Test Booklet until asked to do so by the Invigilator. Do not open/break the seal before the announcement.
- 12. No candidate, without the special permission of the Centre Superintendent or the Invigilator concerned, will leave his/her seat or Examination Room until the full duration of the paper. Candidates must follow the instructions strictly as instructed by the Centre Superintendent/Invigilators.
- 13. No Candidate will be allowed to carry any baggage inside the Examination Center. JEE Apex Board will not be responsible for any belongings stolen or lost at the premises.
- 14. Candidates are not allowed to carry any textual material, Calculators, Docu Pen, Slide Rules, Log Tables, Electronic Watches with facilities of calculator, printed or written material, bits of papers, mobile phone, pager or any other device, except the Admit Card, identity proof, document as required under point no. 7 of para 8.1 inside the Examination Room/Hall. If any candidate is in possession of any of the above items, his/her candidature will be treated as unfair means and his/her current examination will be cancelled & he/she will also be debarred for future examination(s) & the equipment will be seized.
- 15. Smoking and eating is strictly prohibited in the examination room.
- 16. Tea, coffee, cold drinks or snacks are not allowed to be taken into the examination rooms during examination hours.
- 17. No candidate, without the special permission of the Centre Superintendent or the Invigilator concerned, will leave his/her seat or Examination Room until the full duration of the paper. Candidates should not leave the room/hall without handing over their Answer Sheets to the Invigilators on duty.

8.2 Instructions for Pen and Paper Based Examination

- 1. Five minutes before the commencement of the paper the candidate will be asked to break/open the seal of the Test Booklet. He/She will take out the Answer Sheet carefully. The candidate should check carefully that the Test Booklet Code printed on Side-2 of the Answer Sheet is the same as printed on the Test Booklet. In case of discrepancy, the candidate should immediately report the matter to the Invigilator for replacement of both the Test Booklet and the Answer Sheet.
- 2. Candidate will then write particulars with Blue/Black ball point pen only on both the sides of the Answer Sheet. Use of pencil is strictly prohibited. If one uses the pencil, his/her answer sheet will be rejected and no correspondence will be entertained in this regard. After completing this step, the candidates will wait for the instruction by the invigilator.
- 3. The test will start exactly at the time mentioned in the Admit Card and an announcement to this effect will be made by the invigilator.
- 4. The test will be of 3 hrs duration
- 5. The test paper will be consisting questions of Physics, Chemistry & Mathematics and all questions will have equal weightage.
- 6. There will be three parts in the question paper consisting of Physics, Chemistry and Mathematics having equal weightage.
- 7. Each question is allotted 4 (four) marks for the correct response. ¹/₄ (one fourth) marks i.e. one mark will be deducted for indicating incorrect response of each question. No deduction from the total score will be made if no response is indicated for a question.
- 8. There is only one correct response for each question out of four responses given

- 9. During the examination time, the invigilator will check Admit Card of the candidate to satisfy himself/herself about the identity of each candidate. The invigilator will also put his/her signatures in the place provided in the Answer Sheet on Side-1.
- 10. Candidate shall bring his/her own Ball Point Pens of good quality. These will not be supplied by the Board.
- 11. A signal will be given at the beginning of the examination and at half-time. A signal will also be given before the closing time when the candidate must stop marking the responses.
- 12. The candidate will check that the Test-booklet contains as many numbers of pages as are written on the top of the first page of the Test Booklet. The candidates should also verify the serial number and series of the Test Booklet with the serial number and series of OMR sheet. In case of any variation, the Test Booklet and OMR sheet should be immediately returned to the invigilator for the replacement with another set of same series available in the examination hall/centre.
- 13. The candidates must sign twice on the Attendance Sheet at the appropriate place. Firstly, immediately after commencement of the Examination and for the second time while handing over the Answer Sheet to the Invigilator. The candidates are also required to put their left hand thumb impression in the space provided in the Attendance Sheet.
- 14. The candidates are governed by all Rules and Regulations of the Board with regard to their conduct in the Examination Hall. All cases of unfair means will be dealt with as per rules.

9. CODE OF CONDUCT FOR CANDIDATES DURING JEE (Main) - 2015

Candidates shall maintain perfect silence and attend to their Question Paper only. Any conversation or gesture or disturbance in the Examination Room/Hall shall be deemed as misbehaviour. If a candidate is found using unfair means or impersonating, his/her candidature shall be cancelled and he/she will be liable to be debarred for taking examination either permanently or for a specified period according to the nature of offence.

Candidates are not allowed to carry any textual material, Calculators, Docu Pen, Slide Rules, Log Tables, Electronic Watches with facilities of calculator, printed or written material, bits of papers, mobile phone, pager or any other device, except the Admit Card inside the Examination Room/Hall. If any candidate is in possession of any of the above item, his/her candidature will be treated as unfair means and his/her current examination will be cancelled & he/she will also be debarred for future examination(s) & the equipment will be seized.

The candidate shall not remove any page(s) from the Test-Booklet (in case of Pen and Paper Based Examination) and if he/she is found to have removed any page(s) from his/her Test Booklet, he/she will be presumed to have used unfair means and shall be liable for criminal action.

Appendix 1

SYLLABUS FOR JEE (Main) - 2015

MATHEMATICS

UNIT 1: SETS, RELATIONS AND FUNCTIONS:

Sets and their representation; Union, intersection and complement of sets and their algebraic properties; Power set; Relation, Types of relations, equivalence relations, functions; one-one, into and onto functions, composition of functions.

UNIT2:COMPLEX NUMBERS AND QUADRATIC EQUATIONS:

Complex numbers as ordered pairs of reals, Representation of complex numbers in the form a+ib and their representation in a plane, Argand diagram, algebra of complex numbers, modulus and argument (or amplitude) of a complex number, square root of a complex number, triangle inequality, Quadratic equations in real and complex number system and their solutions. Relation between roots and co-efficients, nature of roots, formation of quadratic equations with given roots.

UNIT 3: MATRICES AND DETERMINANTS:

Matrices, algebra of matrices, types of matrices, determinants and matrices of order two and three. Properties of determinants, evaluation of determinants, area of triangles using determinants. Adjoint and evaluation of inverse of a square matrix using determinants and elementary transformations, Test of consistency and solution of simultaneous linear equations in two or three variables using determinants and matrices.

UNIT 4: PERMUTATIONS AND COMBINATIONS:

Fundamental principle of counting, permutation as an arrangement and combination as selection, Meaning of P(n,r) and C(n,r), simple applications.

UNIT 5: MATHEMATICALINDUCTION:

Principle of Mathematical Induction and its simple applications.

UNIT6:BINOMIAL THEOREM AND ITS SIMPLE APPLICATIONS:

Binomial theorem for a positive integral index, general term and middle term, properties of Binomial coefficients and simple applications.

UNIT7: SEQUENCES AND SERIES:

Arithmetic and Geometric progressions, insertion of arithmetic, geometric means between two given numbers. Relation between A.M. and G.M. Sum upto n terms of special series: S n, S n2, Sn3. Arithmetico -Geometric progression.

UNIT 8: LIMIT, CONTINUITY AND DIFFERENTIABILITY:

Real - valued functions, algebra of functions, polynomials, rational, trigonometric, logarithmic and exponential functions, inverse functions. Graphs of simple functions. Limits, continuity and differentiability. Differentiation of the sum, difference, product and quotient of two functions. Differentiation of trigonometric, inverse trigonometric, logarithmic, exponential, composite and implicit functions; derivatives of order upto two. Rolle's and Lagrange's Mean Value Theorems. Applications of derivatives: Rate of change of quantities, monotonic - increasing and decreasing functions, Maxima and minima of functions of one variable, tangents and normals.

UNIT9: INTEGRAL CALCULUS:

Integral as an anti - derivative. Fundamental integrals involving algebraic, trigonometric, exponential and logarithmic functions. Integration by substitution, by parts and by partial fractions. Integration using trigonometric identities.

Evaluation of simple integrals of the type

$$\int \frac{dx}{x^2 \pm a^2}, \int \frac{dx}{\sqrt{x^2 \pm a^2}}, \int \frac{dx}{a^2 - x^2}, \int \frac{dx}{\sqrt{a^2 - x^2}}, \int \frac{dx}{ax^2 + bx + c},$$
$$\int \frac{dx}{\sqrt{ax^2 + bx + c}}, \int \frac{(px+q)dx}{ax^2 + bx + c}, \int \frac{(px+q)dx}{\sqrt{ax^2 + bx + c}}$$
$$\int \sqrt{a^2 \pm x^2} \, dx \quad \int \sqrt{x^2 - a^2} \, dx$$

Integral as limit of a sum. Fundamental Theorem of Calculus. Properties of definite integrals. Evaluation of definite integrals, determining areas of the regions bounded by simple curves in standard form.

UNIT 10: DIFFERENTIAL EQUATIONS:

Ordinary differential equations, their order and degree. Formation of differential equations. Solution of differential equations by the method of separation of variables, solution of homogeneous and linear differential equations of the type:

$$\frac{dy}{dx} + p(x) y = q(x)$$

UNIT 11: CO-ORDINATE GEOMETRY:

Cartesian system of rectangular co-ordinates 10 in a plane, distance formula, section formula, locus and its equation, translation of axes, slope of a line, parallel and perpendicular lines, intercepts of a line on the coordinate axes.

Straight lines

Various forms of equations of a line, intersection of lines, angles between two lines, conditions for concurrence of three lines, distance of a point from a line, equations of internal and external bisectors of angles between two lines, coordinates of centroid, orthocentre and circumcentre of a triangle, equation of family of lines passing through the point of intersection of two lines.

Circles, conic sections

Standard form of equation of a circle, general form of the equation of a circle, its radius and centre, equation of a circle when the end points of a diameter are given, points of intersection of a line and a circle with the centre at the origin and condition for a line to be tangent to a circle, equation of the tangent. Sections of cones, equations of conic sections (parabola, ellipse and hyperbola) in standard forms, condition for y = mx + c to be a tangent and point (s) of tangency.

UNIT 12: THREE DIMENSIONAL GEOMETRY:

Coordinates of a point in space, distance between two points, section formula, direction ratios and direction cosines, angle between two intersecting lines. Skew lines, the shortest distance between them and its equation. Equations of a line and a plane in different forms, intersection of a line and a plane, coplanar lines.

UNIT 13: VECTOR ALGEBRA:

Vectors and scalars, addition of vectors, components of a vector in two dimensions and three dimensional space, scalar and vector products, scalar and vector triple product.

UNIT 14: STATISTICS AND PROBABILITY:

Measures of Dispersion: Calculation of mean, median, mode of grouped and ungrouped data calculation of standard deviation, variance and mean deviation for grouped and ungrouped data.

Probability: Probability of an event, addition and multiplication theorems of probability, Baye's theorem, probability distribution of a random variate, Bernoulli trials and Binomial distribution.

UNIT 15: TRIGONOMETRY:

Trigonometrical identities and equations. Trigonometrical functions. Inverse trigonometrical functions and their properties. Heights and Distances.

UNIT 16: MATHEMATICAL REASONING:

Statements, logical operations and, or, implies, implied by, if and only if. Understanding of tautology, contradiction, converse and contrapositive.

PHYSICS

The syllabus contains two Sections - A and B. Section - A pertains to the Theory Part having 80% weightage, while Section - B contains Practical Component (Experimental Skills) having 20% weightage.

SECTION-A

UNIT 1: PHYSICS AND MEASUREMENT

Physics, technology and society, S I units, Fundamental and derived units. Least count, accuracy and precision of measuring instruments, Errors in measurement, Dimensions of Physical quantities, dimensional analysis and its applications.

UNIT2: KINEMATICS

Frame of reference. Motion in a straight line: Positiontime graph, speed and velocity. Uniform and nonuniform motion, average speed and instantaneous velocity Uniformly accelerated motion, velocity-time, position-time graphs, relations for uniformly accelerated motion. Scalars and Vectors, Vector addition and Subtraction, Zero Vector, Scalar and Vector products, Unit Vector, Resolution of a Vector. Relative Velocity, Motion in a plane, Projectile Motion, Uniform Circular Motion.

UNIT 3: LAWS OF MOTION

Force and Inertia, Newton's First Law of motion; Momentum, Newton's Second Law of motion; Impulse; Newton's Third Law of motion. Law of conservation of linear momentum and its applications, Equilibrium of concurrent forces.

Static and Kinetic friction, laws of friction, rolling friction.

Dynamics of uniform circular motion: Centripetal force and its applications.

UNIT4: WORK, ENERGYAND POWER

Work done by a constant force and a variable force; kinetic and potential energies, workenergy theorem, power.

Potential energy of a spring, conservation of mechanical energy, conservative and nonconservative forces; Elastic and inelastic collisions in one and two dimensions.

UNIT 5: ROTATIONALMOTION

Centre of mass of a two-particle system, Centre of mass of a rigid body; Basic concepts of rotational motion; moment of a force, torque, angular momentum, conservation of angular momentum and its applications; moment of inertia, radius of gyration. Values of moments of inertia for simple geometrical objects, parallel and perpendicular axes theorems and their applications. Rigid body rotation, equations of rotational motion.

UNIT6: GRAVITATION

The universal law of gravitation. Acceleration due to gravity and its variation with altitude and depth. Kepler's laws of planetary motion. Gravitational potential energy; gravitational potential. Escape velocity. Orbital velocity of a satellite. Geo-stationary satellites.

UNIT7: PROPERTIES OF SOLIDS AND LIQUIDS

Elastic behaviour, Stress-strain relationship, Hooke's Law, Young's modulus, bulk modulus, modulus of rigidity. Pressure due to a fluid column; Pascal's law and its applications. Viscosity, Stokes' law, terminal velocity, streamline and turbulent flow, Reynolds number. Bernoulli's principle and its applications. Surface energy and surface tension, angle of contact, application of surface tension - drops, bubbles and capillary rise. Heat, temperature, thermal expansion; specific heat capacity, calorimetry; change of state, latent heat. Heat transfer-conduction, convection and radiation, Newton's law of cooling.

UNIT8: THERMODYNAMICS

Thermal equilibrium, zeroth law of thermodynamics, concept of temperature. Heat, work and internal energy. First law of thermodynamics. Second law of thermodynamics: reversible and irreversible processes. Carnot engine and its efficiency.

UNIT9: KINETIC THEORY OF GASES

Equation of state of a perfect gas, work doneon compressing a gas.Kinetic theory of gases assumptions, concept of pressure. Kinetic energy and temperature: rms speed of gas molecules; Degrees of freedom, Law of equipartition of energy, applications to specific heat capacities of gases; Mean free path, Avogadro's number.

UNIT 10: OSCILLATIONS AND WAVES

Periodic motion - period, frequency, displacement as a function of time. Periodic functions. Simple harmonic motion (S.H.M.) and its equation; phase; oscillations of a spring -restoring force and force constant; energy in S.H.M. - kinetic and potential energies; Simple pendulum - derivation of expression for its time period; Free, forced and damped oscillations, resonance.

Wave motion. Longitudinal and transverse waves, speed of a wave. Displacement relation for a progressive wave. Principle of superposition of waves, reflection of waves, Standing waves in strings and organ pipes, fundamental mode and harmonics, Beats, Doppler effect in sound

UNIT 11: ELECTROSTATICS

Electric charges: Conservation of charge, Coulomb's law-forces between two point charges, forces between multiple charges; superposition principle and continuous charge distribution.

Electric field: Electric field due to a point charge, Electric field lines, Electric dipole, Electric field due to a dipole, Torque on a dipole in a uniform electric field.

Electric flux, Gauss's law and its applications to find field due to infinitely long uniformly charged straight wire, uniformly charged infinite plane sheet and uniformly charged thin spherical shell. Electric potential and its calculation for a point charge, electric dipole and system of charges; Equipotential surfaces, Electrical potential energy of a system of two point charges in an electrostatic field.

Conductors and insulators, Dielectrics and electric polarization, capacitor, combination of capacitors in series and in parallel, capacitance of a parallel plate capacitor with and without dielectric medium between the plates, Energy stored in a capacitor.

UNIT 12: CURRRENT ELECTRICITY

Electric current, Drift velocity, Ohm's law, Electrical resistance, Resistances of different materials, V-I characteristics of Ohmic and nonohmic conductors, Electrical energy and power, Electrical resistivity, Colour code for resistors; Series and parallel combinations of resistors; Temperature dependence of resistance.

Electric Cell and its Internal resistance, potential difference and emf of a cell, combination of cells in series and in parallel. Kirchhoff's laws and their applications. Wheatstone bridge, Metre bridge. Potentiometer - principle and its applications.

UNIT 13: MAGNETIC EFFECTS OF CURRENTAND MAGNETISM

Biot - Savart law and its application to current carrying circular loop. Ampere's law and its applications to infinitely long current carrying straight wire and solenoid. Force on a moving charge in uniform magnetic and electric fields. Cyclotron.

Force on a current-carrying conductor in a uniform magnetic field. Force between two parallel currentcarrying conductors-definition of ampere. Torque experienced by a current loop in uniform magnetic field; Moving coil galvanometer, its current sensitivity and conversion to ammeter and voltmeter.

Current loop as a magnetic dipole and its magnetic dipole moment. Bar magnet as an equivalent solenoid, magnetic field lines; Earth's magnetic field and magnetic elements. Para-, dia- and ferro- magnetic substances.

Magnetic susceptibility and permeability, Hysteresis, Electromagnets and permanent magnets.

UNIT 14: ELECTROMAGNETIC INDUCTION AND ALTERNATING CURRENTS

Electromagnetic induction; Faraday's law, induced emf and current; Lenz's Law, Eddy currents. Self and mutual inductance. Alternating currents, peak and rms value of alternating current/ voltage; reactance and impedance; LCR series circuit, resonance; Quality factor, power in AC circuits, wattless current. AC generator and transformer.

UNIT 15: ELECTROMAGNETIC WAVES

Electromagnetic waves and their characteristics. Transverse nature of electromagnetic waves.

Electromagnetic spectrum (radio waves, microwaves, infrared, visible, ultraviolet, Xrays, gamma rays). Applications of e.m. waves.

UNIT 16: OPTICS

Reflection and refraction of light at plane and spherical surfaces, mirror formula, Total internal reflection and its applications, Deviation and Dispersion of light by a prism, Lens Formula, Magnification, Power of a Lens, Combination of thin lenses in contact, Microscope and Astronomical Telescope (reflecting and refracting) and their magnifyingpowers.

Wave optics: wavefront and Huygens' principle, Laws of reflection and refraction using Huygen's principle. Interference, Young's double slit experiment and expression for fringe width, coherent sources and sustained interference of light. Diffraction due to a single slit, width of central maximum. Resolving power of microscopes and astronomical telescopes, Polarisation, plane polarized light; Brewster's law, uses of plane polarized light and Polaroids.

UNIT 17: DUAL NATURE OF MATTER AND RADIATION

Dual nature of radiation. Photoelectric effect, Hertz and Lenard's observations; Einstein's photoelectric equation; particle nature of light. Matter waves-wave nature of particle, de Broglie relation. Davisson-Germer experiment.

UNIT 18: ATOMS AND NUCLEI

Alpha-particle scattering experiment; Rutherford's model of atom; Bohr model, energy levels, hydrogen spectrum. Composition and size of nucleus, atomic masses, isotopes, isobars; isotones. Radioactivityalpha, beta and gamma particles/rays and their properties; radioactive decay law. Mass-energy relation, mass defect; binding energy per nucleon and its variation with mass number, nuclear fission and fusion.

UNIT 19: ELECTRONIC DEVICES

Semiconductors; semiconductor diode: I-V characteristics in forward and reverse bias; diode as a rectifier; I-V characteristics of LED, photodiode, solar cell and Zener diode; Zener diode as a voltage regulator. Junction transistor, transistor action, characteristics of a transistor; transistor as an amplifier (common emitter configuration) and oscillator. Logic gates (OR, AND, NOT, NAND and NOR). Transistor as a switch.

UNIT 20: COMMUNICATION SYSTEMS

Propagation of electromagnetic waves in the atmosphere; Sky and space wave propagation, Need for modulation, Amplitude and Frequency Modulation, Bandwidth of signals, Bandwidth of Transmission medium, Basic Elements of a Communication System (Block Diagram only).

SECTION-B

UNIT 21: EXPERIMENTAL SKILLS

Familiarity with the basic approach and observations of the experiments and activities:

- 1. Vernier callipers-its use to measure internal and external diameter and depth of a vessel.
- 2. Screw gauge-its use to determine thickness/ diameter of thin sheet/wire.
- 3. Simple Pendulum-dissipation of energy by plotting a graph between square of amplitude and time.
- 4. Metre Scale mass of a given object by principle of moments.
- 5. Young's modulus of elasticity of the material of a metallic wire.
- Surface tension of water by capillary rise and effect of detergents.
- Co-efficient of Viscosity of a given viscous liquid by measuring terminal velocity of a given spherical body.
- 8. Plotting a cooling curve for the relationship between the temperature of a hot body and time.
- 9. Speed of sound in air at room temperature using a resonance tube.
- 10. Specific heat capacity of a given (i) solid and (ii) liquid by method of mixtures.
- 11. Resistivity of the material of a given wire using metre bridge.
- 12. Resistance of a given wire using Ohm's law.
- 13. Potentiometer -
 - (i) Comparison of emf of two primary cells.
 - (ii) Determination of internal resistance of a cell.

- 14. Resistance and figure of merit of a galvanometer by half deflection method.
- 15. Focal length of:
 - (i) Convex mirror
 - (ii) Concave mirror, and
 - (iii) Convex lens
 - using parallax method.
- Plot of angle of deviation vs angle of incidence for a triangular prism.
- Refractive index of a glass slab using a travelling microscope.
- Characteristic curves of a p-n junction diode in forward and reverse bias.
- 19. Characteristic curves of a Zener diode and finding reverse break down voltage.
- 20. Characteristic curves of a transistor and finding current gain and voltage gain.
- Identification of Diode, LED, Transistor, IC, Resistor, Capacitor from mixed collection of such items.
- 22. Using multimeter to:
 - (i) Identify base of a transistor
 - (ii) Distinguish between npn and pnp type transistor
 - (iii) See the unidirectional flow of current in case of a diode and an LED.
 - (iv) Check the correctness or otherwise of a given electronic component (diode, transistor or IC).

<u>CHEMISTRY</u> SECTION: A PHYSICAL CHEMISTRY

UNIT 1: SOME BASIC CONCEPTS IN CHEMISTRY

Matter and its nature, Dalton's atomic theory; Concept of atom, molecule, element and compound; Physical quantities and their measurements in Chemistry, precision and accuracy, significant figures, S.I. Units, dimensional analysis; Laws of chemical combination; Atomic and molecular masses, mole concept, molar mass, percentage composition, empirical and molecular formulae; Chemical equations and stoichiometry.

UNIT 2: STATES OF MATTER

Classification of matter into solid, liquid and gaseous states.

Gaseous State:

Measurable properties of gases; Gas laws - Boyle's law, Charle's law, Graham's law of diffusion, Avogadro's law, Dalton's law of partial pressure; Concept of Absolute scale of temperature; Ideal gas equation; Kinetic theory of gases (only postulates); Concept of average, root mean square and most probable velocities; Real gases, deviation from Ideal behaviour, compressibility factor and van der Waals equation.

Liquid State:

Properties of liquids - vapour pressure, viscosity and surface tension and effect of temperature on them (qualitative treatment only).

Solid State:

Classification of solids: molecular, ionic, covalent and metallic solids, amorphous and crystalline solids (elementary idea); Bragg's Law and its applications; Unit cell and lattices, packing in solids (fcc, bcc and hcp lattices), voids, calculations involving unit cell parameters, imperfection in solids; Electrical and magnetic properties.

UNIT 3: ATOMIC STRUCTURE

Thomson and Rutherford atomic models and their limitations; Nature of electromagnetic radiation, photoelectric effect; Spectrum of hydrogen atom, Bohr model of hydrogen atom - its postulates, derivation of the relations for energy of the electron and radii of the different orbits, limitations of Bohr's model; Dual nature of matter, de-Broglie's relationship, Heisenberg uncertainty principle. Elementary ideas of quantum mechanics, quantum mechanical model of atom, its important features. Concept of atomic orbitals as one electron wave functions; Variation of ψ and ψ^2 with r for 1s and 2s orbitals; various quantum numbers (principal, angular momentum and magnetic quantum numbers) and their significance; shapes of s, p and d - orbitals, electron spin and spin quantum number; Rules for filling electrons in orbitals - aufbau principle, Pauli's exclusion principle and Hund's rule, electronic configuration of elements, extra stability of half-filled and completely filled orbitals.

UNIT4: CHEMICAL BONDING AND MOLECULAR STRUCURE

Kossel - Lewis approach to chemical bond formation, concept of ionic and covalent bonds.

Ionic Bonding: Formation of ionic bonds, factors affecting the formation of ionic bonds; calculation of lattice enthalpy.

Covalent Bonding: Concept of electronegativity, Fajan's rule, dipole moment; Valence Shell Electron Pair Repulsion (VSEPR) theory and shapes of simple molecules.

Quantum mechanical approach to covalent bonding: Valence bond theory - Its important features, concept of hybridization involving s, p and d orbitals; Resonance.

Molecular Orbital Theory - Its important features, LCAOs, types of molecular orbitals (bonding, antibonding), sigma and pi-bonds, molecular orbital electronic configurations of homonuclear diatomic molecules, concept of bond order, bond length and bond energy.

Elementary idea of metallic bonding. Hydrogen bonding and its applications.

UNIT 5: CHEMICAL THERMODYNAMICS

Fundamentals of thermodynamics: System and surroundings, extensive and intensive properties, state functions, types of processes.

First law of thermodynamics - Concept of work, heat internal energy and enthalpy, heat capacity, molar heat capacity; Hess's law of constant heat summation; Enthalpies of bond dissociation, combustion, formation, atomization, sublimation, phase transition, hydration, ionization and solution.

Second law of thermodynamics; Spontaneity of processes; ΔS of the universe and ΔG of the system as criteria for spontaneity, ΔG° (Standard Gibbs energy change) and equilibrium constant.

UNIT6: SOLUTIONS

Different methods for expressing concentration of solution - molality, molarity, mole fraction, percentage (by volume and mass both), vapour pressure of solutions and Raoult's Law - Ideal and non-ideal solutions, vapour pressure - composition, plots for ideal and non-ideal solutions; Colligative properties of dilute solutions - relative lowering of vapour pressure, depression of freezing point, elevation of boiling point and osmotic pressure; Determination of molecular mass using colligative properties; Abnormal value of molar mass, van't Hoff factor and its significance.

UNIT7: EQUILIBRIUM

Meaning of equilibrium, concept of dynamic equilibrium.

Equilibria involving physical processes: Solid -liquid, liquid - gas and solid - gas equilibria, Henry's law, general characterics of equilibrium involving physical processes.

Equilibria involving chemical processes: Law of chemical equilibrium, equilibrium constants (Kp and Kc) and their significance, significance of ΔG and ΔG° in chemical equilibria, factors affecting equilibrium concentration, pressure, temperature, effect of catalyst; Le Chatelier's principle.

Ionic equilibrium: Weak and strong electrolytes, ionization of electrolytes, various concepts of acids and bases (Arrhenius, Brönsted - Lowry and Lewis) and their ionization, acid - base equilibria (including multistage ionization) and ionization constants, ionization of water, pH scale, common ion effect, hydrolysis of salts and pH of their solutions, solubility of sparingly soluble salts and solubility products, buffer solutions.

UNIT 8: REDOX REACTIONS AND ELECTROCHEMISTRY

Electronic concepts of oxidation and reduction, redox reactions, oxidation number, rules for assigning oxidation number, balancing of redox reactions.

Eectrolytic and metallic conduction, conductance in electrolytic solutions, molar conductivities and their variation with concentration: Kohlrausch's law and its applications.

Electrochemical cells - Electrolytic and Galvanic cells, different types of electrodes, electrode potentials including standard electrode potential, half - cell and cell reactions, emf of a Galvanic cell and its measurement; Nernst equation and its applications; Relationship between cell potential and Gibbs' energy change; Dry cell and lead accumulator; Fuel cells.

UNIT9: CHEMICAL KINETICS

Rate of a chemical reaction, factors affecting the rate of reactions: concentration, temperature, pressure and catalyst; elementary and complex reactions, order and molecularity of reactions, rate law, rate constant and its units, differential and integral forms of zero and first order reactions, their characteristics and half lives, effect of temperature on rate of reactions -Arrhenius theory, activation energy and its calculation, collision theory of bimolecular gaseous reactions (no derivation).

UNIT-10: SURFACE CHEMISTRY

Adsorption- Physisorption and chemisorption and their characteristics, factors affecting adsorption of gases on solids - Freundlich and Langmuir adsorption isotherms, adsorption from solutions.

Catalysis - Homogeneous and heterogeneous, activity and selectivity of solid catalysts, enzyme catalysis and its mechanism.

Colloidal state- distinction among true solutions, colloids and suspensions, classification of colloids - lyophilic, lyophobic; multimolecular, macromolecular and associated colloids (micelles), preparation and properties of colloids - Tyndall effect, Brownian movement, electrophoresis, dialysis, coagulation and flocculation; Emulsions and their characteristics.

SECTION - B

INORGANIC CHEMISTRY

UNIT 11: CLASSIFICATON OF ELEMENTSAND PERIODICITY IN PROPERTIES

Modem periodic law and present form of the periodic table, s, p, d and f block elements, periodic trends in properties of elements atomic and ionic radii, ionization enthalpy, electron gain enthalpy, valence, oxidation states and chemical reactivity.

UNIT 12: GENERAL PRINCIPLES AND PROCESSES OF ISOLATION OF METALS

Modes of occurrence of elements in nature, minerals, ores; Steps involved in the extraction of metals concentration, reduction (chemical and electrolytic methods) and refining with special reference to the extraction of Al, Cu, Zn and Fe; Thermodynamic and electrochemical principles involved in the extraction of metals.

UNIT 13: HYDROGEN

Position of hydrogen in periodic table, isotopes, preparation, properties and uses of hydrogen; Physical and chemical properties of water and heavy water; Structure, preparation, reactions and uses of hydrogen peroxide; Classification of hydrides - ionic, covalent and interstitial; Hydrogen as a fuel.

UNIT 14: S - BLOCK ELEMENTS (ALKALI AND ALKALINE EARTH METALS)

Group - 1 and 2 Elements

General introduction, electronic configuration and general trends in physical and chemical properties of elements, anomalous properties of the first element of each group, diagonal relationships.

Preparation and properties of some important compounds - sodium carbonate and sodium hydroxide and sodium htydrogen carbonate; Industrial uses of lime, limestone, Plaster of Paris and cement; Biological significance of Na, K, Mg and Ca.

UNIT 15: P-BLOCK ELEMENTS

Group - 13 to Group 18 Elements

General Introduction: Electronic configuration and general trends in physical and chemical properties of elements across the periods and down the groups; unique behaviour of the first element in each group.

Groupwise study of the p - block elements Group - 13

Preparation, properties and uses of boron and aluminium; Structure, properties and uses of borax, boric acid, diborane, boron trifluoride, aluminium chloride and alums.

Group - 14

Tendency for catenation; Structure, properties and uses of Allotropes and oxides of carbon, silicon tetrachloride, silicates, zeolites and silicones.

Group - 15

Properties and uses of nitrogen and phosphorus; Allotrophic forms of phosphorus; Preparation, properties, structure and uses of ammonia, nitric acid, phosphine and phosphorus halides, (PCl₃, PCl₅); Structures of oxides and oxoacids of nitrogen and phosphorus.

Group-16

Preparation, properties, structures and uses of ozone; Allotropic forms of sulphur; Preparation, properties, structures and uses of sulphuric acid (including its industrial preparation); Structures of oxoacids of sulphur.

Group - 17

Preparation, properties and uses of hydrochloric acid; Trends in the acidic nature of hydrogen halides; Structures of Interhalogen compounds and oxides and oxoacids of halogens.

Group -18

Occurrence and uses of noble gases; Structures of fluorides and oxides of xenon.

UNIT 16: d - and f - BLOCK ELEMENTS

Transition Elements

General introduction, electronic configuration, occurrence and characteristics, general trends in properties of the first row transition elements - physical properties, ionization enthalpy, oxidation states, atomic radii, colour, catalytic behaviour, magnetic properties, complex formation, interstitial compounds, alloy formation; Preparation, properties and uses of K₂ Cr₂ O₇ and KMnO₄.

Inner Transition Elements

Lanthanoids - Electronic configuration, oxidation states and lanthanoid contraction.

Actinoids - Electronic configuration and oxidation states.

UNIT 17: CO-ORDINATION COMPOUNDS

Introduction to co-ordination compounds, Werner's theory; ligands, co-ordination number, denticity, chelation; IUPAC nomenclature of mononuclear co-ordination compounds, isomerism; Bonding-Valence bond approach and basic ideas of Crystal field theory, colour and magnetic properties; Importance of co-ordination compounds (in qualitative analysis, extraction of metals and in biological systems).

UNIT 18: ENVIRONMENTAL CHEMISTRY

Environmental pollution - Atmospheric, water and soil.

Atmospheric pollution - Tropospheric and Stratospheric

Tropospheric pollutants - Gaseous pollutants: Oxides of carbon, nitrogen and sulphur, hydrocarbons; their sources, harmful effects and prevention; Green house effect and Global warming; Acid rain;

Particulate pollutants: Smoke, dust, smog, fumes, mist; their sources, harmful effects and prevention.

Stratospheric pollution- Formation and breakdown of ozone, depletion of ozone layer - its mechanism and effects.

Water Pollution - Major pollutants such as, pathogens, organic wastes and chemical pollutants; their harmful effects and prevention.

Soil pollution - Major pollutants such as: Pesticides (insecticides, herbicides and fungicides), their harmful effects and prevention.

Strategies to control environmental pollution.

SECTION-C

ORGANIC CHEMISTRY

UNIT 19: PURIFICATION AND CHARACTERISATION OF ORGANIC COMPOUNDS

Purification - Crystallization, sublimation, distillation, differential extraction and chromatography - principles and their applications.

Qualitative analysis - Detection of nitrogen, sulphur, phosphorus and halogens.

Quantitative analysis (basic principles only) -Estimation of carbon, hydrogen, nitrogen, halogens, sulphur, phosphorus.

Calculations of empirical formulae and molecular formulae; Numerical problems in organic quantitative analysis.

UNIT 20: SOME BASIC PRINCIPLES OF ORGANIC CHEMISTRY

Tetravalency of carbon; Shapes of simple molecules hybridization (s and p); Classification of organic compounds based on functional groups: and those containing halogens, oxygen, nitrogen and sulphur; Homologous series; Isomerism - structural and stereoisomerism.

Nomenclature (Trivial and IUPAC)

Covalent bond fission - Homolytic and heterolytic: free radicals, carbocations and carbanions; stability of carbocations and free radicals, electrophiles and nucleophiles.

Electronic displacement in a covalent bond

- Inductive effect, electromeric effect, resonance and hyperconjugation.

Common types of organic reactions- Substitution, addition, elimination and rearrangement.

UNIT 21: HYDROCARBONS

Classification, isomerism, IUPAC nomenclature, general methods of preparation, properties and reactions.

Alkanes - Conformations: Sawhorse and Newman projections (of ethane); Mechanism of halogenation of alkanes.

Alkenes - Geometrical isomerism; Mechanism of electrophilic addition: addition of hydrogen, halogens, water, hydrogen halides (Markownikoff's and peroxide effect); Ozonolysis and polymerization.

Alkynes - Acidic character; Addition of hydrogen, halogens, water and hydrogen halides; Polymerization.

Aromatic hydrocarbons - Nomenclature, benzene structure and aromaticity; Mechanism of electrophilic substitution: halogenation, nitration, Friedel - Craft's alkylation and acylation, directive influence of functional group in mono-substituted benzene.

UNIT 22: ORGANIC COMPOUNDS CONTAINING HALOGENS

General methods of preparation, properties and reactions; Nature of C-X bond; Mechanisms of substitution reactions.

Uses; Environmental effects of chloroform, iodoform freons and DDT.

UNIT 23: ORGANIC COMPOUNDS CONTAINING OXYGEN

General methods of preparation, properties, reactions and uses.

ALCOHOLS, PHENOLS AND ETHERS

Alcohols: Identification of primary, secondary and tertiary alcohols; mechanism of dehydration.

Phenols: Acidic nature, electrophilic substitution reactions: halogenation, nitration and sulphonation, Reimer - Tiemann reaction.

Ethers: Structure.

Aldehyde and Ketones: Nature of carbonyl group;Nucleophilic addition to >C=O group, relative reactivities of aldehydes and ketones; Important reactions such as - Nucleophilic addition reactions (addition of HCN, NH₃ and its derivatives), Grignard reagent; oxidation; reduction (Wolff Kishner and Clemmensen); acidity of α -hydrogen, aldol condensation, Cannizzaro reaction, Haloform reaction;

Chemical tests to distinguish between aldehydes and Ketones.

CARBOXYLICACIDS

Acidic strength and factors affecting it.

UNIT 24: ORGANIC COMPOUNDS CONTAINING NITROGEN

General methods of preparation, properties, reactions and uses.

Amines: Nomenclature, classification, structure, basic character and identification of primary, secondary and tertiary amines and their basic character.

Diazonium Salts: Importance in synthetic organic chemistry.

UNIT 25: POLYMERS

General introduction and classification of polymers, general methods of polymerization-addition and condensation, copolymerization;

Natural and synthetic rubber and vulcanization; some important polymers with emphasis on their monomers and uses - polythene, nylon, polyester and bakelite.

UNIT 26: BIOMOLECULES

General introduction and importance of biomolecules.

CARBOHYDRATES - Classification: aldoses and ketoses; monosaccharides (glucose and fructose) and constituent monosaccharides of oligosacchorides (sucrose, lactose and maltose).

PROTEINS - Elementary Idea of α -amino acids, peptide bond, polypeptides; Proteins: primary, secondary, tertiary and quaternary structure (qualitative idea only), denaturation of proteins, enzymes.

VITAMINS - Classification and functions.

NUCLEIC ACIDS - Chemical constitution of DNA and RNA.

Biological functions of nucleic acids.

UNIT 27: CHEMISTRY IN EVERYDAY LIFE

Chemicals in medicines - Analgesics, tranquilizers, antiseptics, disinfectants, antimicrobials, antifertility drugs, antibiotics, antacids, antihistamins - their meaning and common examples.

Chemicals in food - Preservatives, artificial sweetening agents - common examples.

Cleansing agents - Soaps and detergents, cleansing action.

UNIT 28: PRINCIPLES RELATED TO PRACTICAL CHEMISTRY

• Detection of extra elements (N,S, halogens) in organic compounds; Detection of the following

functional groups: hydroxyl (alcoholic and phenolic), carbonyl (aldehyde and ketone), carboxyl and amino groups in organic compounds.

• Chemistry involved in the preparation of the following:

Inorganic compounds: Mohr's salt, potash alum.

Organic compounds: Acetanilide, pnitroacetanilide, aniline yellow, iodoform.

• Chemistry involved in the titrimetric excercises -Acids bases and the use of indicators, oxalic-acid vs KMnO₄, Mohr's salt vs KMnO₄.

• Chemical principles involved in the qualitative salt analysis:

Cations - Pb²⁺ , Cu²⁺ , A ℓ^{3+} , Fe³⁺ , Zn²⁺ , Ni²⁺ , Ca²⁺ , Ba²⁺ , Mg²⁺ , NH₄⁺ .

Anions- $CO_3^{2^-}$, S^{2^-} , $SO_4^{2^-}$, NO_3^- , NO_2^- , $C\ell^-$, Br^- , I^- . (Insoluble salts excluded).

- Chemical principles involved in the following experiments:
- 1. Enthalpy of solution of $CuSO_4$
- 2. Enthalpy of neutralization of strong acid and strong base.
- 3. Preparation of lyophilic and lyophobic sols.
- 4. Kinetic study of reaction of iodide ion with hydrogen peroxide at room temperature.

SYLLABUS FOR APTITUDE TEST B. ARCH/B. PLANNING

- Part I Awareness of persons, places, Buildings, Materials.) Objects, Texture related to Architecture and build~environment. Visualising three dimensional objects from two dimensional drawings. Visualising, different sides of three dimensional objects. Analytical Reasoning Mental Ability (Visual, Numerical and Verbal).
- Part II Three dimensional perception: Understanding and appreciation of scale and proportion of objects, building forms and elements, colour texture, harmony and contrast. Design and drawing of geometrical or abstract shapes and patterns in pencil. Transformation of forms both 2 D and 3 D union, substraction, rotation, development of surfaces and volumes, Generation of Plan, elevations and 3 D views of objects. Creating two dimensional and three dimensional compositions using given shapes and forms.

Sketching of scenes and activities from memory of urbanscape (public space, market, festivals, street scenes, monuments, recreational spaces etc.), landscape (river fronts, jungles. gardens, tre es, plants etc.) and rural life.

Note: Candidates are advised to bring pencils, own geometry box set, erasers and colour pencils and crayons for the Aptitude Test.

City Code	State	CITY	Mode of Exam.	Mode of Exam.
101	ANDAMAN & NICOBAR	PORT BLAIR*	PEN & PAPER BASED	COMPUTER BASED
102	ANDHRA PRADESH	ANANTAPUR*		COMPUTER BASED
103		BAPATLA		COMPUTER BASED
104		BHIMAVARAM		COMPUTER BASED
105		CHIRALA*		COMPUTER BASED
106		CHITTOOR*		COMPUTER BASED
107		ELURU*		COMPUTER BASED
108		GUDUR*		COMPUTER BASED
109		GUNTUR	PEN & PAPER BASED	COMPUTER BASED
110		KADAPA*		COMPUTER BASED
111		KAKINADA		COMPUTER BASED
112		KANCHIKACHARLA		COMPUTER BASED
113		KURNOOL		COMPUTER BASED
114		NARASAROPETA*		COMPUTER BASED
115		NELLORE*		COMPUTER BASED
116		ONGOLE		COMPUTER BASED
117		RAJAHMUNDRY		COMPUTER BASED
118		SRIKAKULAM		COMPUTER BASED
119		TADEPALLIGUDEM		COMPUTER BASED
120		TIRUPATI	PEN & PAPER BASED	COMPUTER BASED
121		VIJAYAWADA		COMPUTER BASED
122		VISAKAPATNAM		COMPUTER BASED
123		VIZIANAGARAM		COMPUTER BASED
124	ARUNACHAL PRADESH	ITANAGAR*	PEN & PAPER BASED	COMPUTER BASED
125	ASSAM	DIBRUGARH*		COMPUTER BASED
126		GUWAHATI	PEN & PAPER BASED	COMPUTER BASED
127		JORHAT*		COMPUTER BASED
128		SILCHAR*	PEN & PAPER BASED	COMPUTER BASED
129	BIHAR	GAYA*	PEN & PAPER BASED	COMPUTER BASED
130		MUZAFFARPUR	PEN & PAPER BASED	COMPUTER BASED
131		PATNA	PEN & PAPER BASED	COMPUTER BASED
132		PURNEA*		COMPUTER BASED
133	CHANDIGARH	CHANDIGARH/MOHALI		COMPUTER BASED
134	CHHATISGARH	BHILAI		COMPUTER BASED
135		BILASPUR		COMPUTER BASED
136		RAIPUR	PEN & PAPER BASED	COMPUTER BASED
137	DADRA NAGAR HAVELI	DADRA NAGAR HAVELI*	PEN & PAPER BASED	COMPUTER BASED
138	DAMAN & DIU	DAMAN & DIU*	PEN & PAPER BASED	COMPUTER BASED
139	NCR DELHI	DELHI/NEW DELHI	PEN & PAPER BASED	COMPUTER BASED
140	GOA	PANAJI	PEN & PAPER BASED	COMPUTER BASED
141	GUJARAT	AHMEDABAD	PEN & PAPER BASED	COMPUTER BASED
142		ANAND*	PEN & PAPER BASED	COMPUTER BASED
143		BHAVNAGAR	PEN & PAPER BASED	COMPUTER BASED

Appendix 2 IFF (MAIN) – 2015 will be conducted in the following cities in the mode shown against the cities:

144		GANDHINAGAR*	PEN & PAPER BASED	COMPUTER BASE
145		GODHRA	PEN & PAPER BASED	COMPUTER BASE
146		JAMNAGAR*	PEN & PAPER BASED	COMPUTER BASE
147		JUNAGARH*		COMPUTER BASE
148		MEHSANA*		COMPUTER BASE
149		MODASA*		COMPUTER BASE
150		NAVSARI		COMPUTER BASE
151		PATAN*	PEN & PAPER BASED	COMPUTER BASE
152		RAJKOT	PEN & PAPER BASED	COMPUTER BASE
153		SURAT	PEN & PAPER BASED	COMPUTER BASE
154		VADODARA	PEN & PAPER BASED	COMPUTER BASE
155		VALSAD*	PEN & PAPER BASED	COMPUTER BASE
156	HARYANA	AMBALA		COMPUTER BASE
157		BAHADURGARH*		COMPUTER BASE
158		FARIDABAD	PEN & PAPER BASED	COMPUTER BASE
159		GURGAON	PEN & PAPER BASED	COMPUTER BASE
160		HISAR	PEN & PAPER BASED	COMPUTER BASE
161		JIND*		COMPUTER BASE
162		KAITHAL*		COMPUTER BASE
163		KARNAL	PEN & PAPER BASED	COMPUTER BASE
164		KURUKSHETRA	PEN & PAPER BASED	COMPUTER BASE
165		PALWAL*		COMPUTER BASE
166		PANIPAT*		COMPUTER BASE
167		YAMUNANAGAR*		COMPUTER BASE
168	HIMACHAL PRADESH	HAMIRPUR	PEN & PAPER BASED	COMPUTER BASE
169		PALAMPUR		COMPUTER BASE
170		SHIMLA	PEN & PAPER BASED	COMPUTER BASE
171		SOLAN*		COMPUTER BASEI
172	JAMMU & KASHMIR	JAMMU*	PEN & PAPER BASED	COMPUTER BASE
173		SRINAGAR*	PEN & PAPER BASED	COMPUTER BASE
174	JHARKHAND	I BOKARO*	I PEN & PAPER BASED	COMPUTER BASE
174 175	JHARKHAND	BOKARO* DHANBAD	PEN & PAPER BASED	
175		DHANBAD		COMPUTER BASE
			PEN & PAPER BASED	COMPUTER BASE
175 176 177		DHANBAD HAZARIBAGH* JAMSHEDPUR	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI	PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178 179	JHARKHAND	DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT*	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180 181		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY*	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180 181 182		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED
175 176 177 178 179 180 181 182 183		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU BIDAR*	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180 181 182 183 184		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU BIDAR* DAVANAGERE	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED COMPUTER BASED
175 176 177 178 179 180 181 182 183 183 184 185		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU BIDAR* DAVANAGERE DHARWAD	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180 181 182 183 184 185 186		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU BIDAR* DAVANAGERE DHARWAD GULBARGA	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180 181 182 183 184 185 186 187		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU BIDAR* DAVANAGERE DHARWAD GULBARGA HALIYAL*	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE
175 176 177 178 179 180 181 182 183 184 185 186		DHANBAD HAZARIBAGH* JAMSHEDPUR RANCHI BAGALKOT* BELGAUM BELLARY* BENGALURU BIDAR* DAVANAGERE DHARWAD GULBARGA	PEN & PAPER BASED PEN & PAPER BASED	COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE COMPUTER BASE

191		KOLAR		COMPUTER BASED
192		MANDYA*		COMPUTER BASED
193		MANGALORE	PEN & PAPER BASED	COMPUTER BASED
194		MANIPAL		COMPUTER BASED
195		MYSORE		COMPUTER BASED
196		SHIMOGA		COMPUTER BASED
197		TUMKUR		COMPUTER BASED
198		UDIPI		COMPUTER BASED
199	KERALA	ALAPPUZHA		COMPUTER BASED
200		ANGAMALY		COMPUTER BASED
201		ATTINGAL*		COMPUTER BASED
202		CHENGANUR		COMPUTER BASED
203		ERNAKULAM	PEN & PAPER BASED	COMPUTER BASED
204		IDUKKI*		COMPUTER BASED
205		KANJIRAPPALLY		COMPUTER BASED
206		KANNUR		COMPUTER BASED
207		KASARAGOD*		COMPUTER BASED
208		KOLLAM		COMPUTER BASED
209		KOTHAMANGALAM		COMPUTER BASED
210		КОТТАҮАМ		COMPUTER BASED
211		KOZHIKODE	PEN & PAPER BASED	COMPUTER BASED
212		MALAPPURAM*		COMPUTER BASED
213		MOOVATTUPUZHA		COMPUTER BASED
214		PALAKKAD		COMPUTER BASED
215		PATHANAMATHITHA		COMPUTER BASED
216		PAYYANNUR*		COMPUTER BASED
217		THIRUVANTHAPURAM	PEN & PAPER BASED	COMPUTER BASED
218		THRISSUR		COMPUTER BASED
219		VADAKARA*		COMPUTER BASED
220	LAKSHADEEP	KAVARRATI	PEN & PAPER BASED	COMPUTER BASED
221	MADHYA PRADESH	BALAGHAT*	PEN & PAPER BASED	COMPUTER BASED
222		BARWANI	PEN & PAPER BASED	COMPUTER BASED
223		BETUL*	PEN & PAPER BASED	COMPUTER BASED
224		BHOPAL	PEN & PAPER BASED	COMPUTER BASED
225		CHHATARPUR*	PEN & PAPER BASED	COMPUTER BASED
226		CHHINDWADA	PEN & PAPER BASED	COMPUTER BASED
227		GUNA*	PEN & PAPER BASED	COMPUTER BASED
228		GWALIOR	PEN & PAPER BASED	COMPUTER BASED
229		INDORE	PEN & PAPER BASED	COMPUTER BASED
230		JABALPUR	PEN & PAPER BASED	COMPUTER BASED
231		KHANDWA*	PEN & PAPER BASED	COMPUTER BASED
232		KHARGON*	PEN & PAPER BASED	COMPUTER BASED
233		MANDSOUR*	PEN & PAPER BASED	COMPUTER BASED
234		RATLAM*	PEN & PAPER BASED	COMPUTER BASED
235		REWA*	PEN & PAPER BASED	COMPUTER BASED
236		SAGAR	PEN & PAPER BASED	COMPUTER BASED
237		SATNA	PEN & PAPER BASED	COMPUTER BASED

238		SHAHDOL*	PEN & PAPER BASED	COMPUTER BASED
239		UJJAIN*	PEN & PAPER BASED	COMPUTER BASE
240		VIDISHA*	PEN & PAPER BASED	COMPUTER BASED
241	MAHARASHTRA	AHMEDNAGAR	PEN & PAPER BASED	COMPUTER BASE
242		AKOLA	PEN & PAPER BASED	COMPUTER BASE
243		AMRAVATI	PEN & PAPER BASED	COMPUTER BASE
244		AURANGABAD	PEN & PAPER BASED	COMPUTER BASE
245		BEED *	PEN & PAPER BASED	COMPUTER BASE
246		BHANDARA	PEN & PAPER BASED	COMPUTER BASE
247		BHUSAWAL*		COMPUTER BASE
248		BULDANA*	PEN & PAPER BASED	COMPUTER BASE
249		CHANDRAPUR	PEN & PAPER BASED	COMPUTER BASE
250		DHULE	PEN & PAPER BASED	COMPUTER BASE
251		GADCHIROLI	PEN & PAPER BASED	COMPUTER BASE
252		GONDIA	PEN & PAPER BASED	COMPUTER BASE
253		HINGOLI*	PEN & PAPER BASED	COMPUTER BASE
254		JALGAON*	PEN & PAPER BASED	COMPUTER BASE
255		JALNA*	PEN & PAPER BASED	COMPUTER BASE
256		KOLHAPUR	PEN & PAPER BASED	COMPUTER BASE
257		LATUR*	PEN & PAPER BASED	COMPUTER BASE
258		MUMBAI	PEN & PAPER BASED	COMPUTER BASE
259		NAGPUR	PEN & PAPER BASED	COMPUTER BASE
260		NANDED*	PEN & PAPER BASED	COMPUTER BASE
261		NANDURBAR*	PEN & PAPER BASED	COMPUTER BASE
262		NASIK	PEN & PAPER BASED	COMPUTER BASE
263		NAVI MUMBAI	PEN & PAPER BASED	COMPUTER BASE
264		OSMANABAD*	PEN & PAPER BASED	COMPUTER BASE
265		PARBHANI*	PEN & PAPER BASED	COMPUTER BASE
266		PUNE	PEN & PAPER BASED	COMPUTER BASE
267		RAIGAD/ALIBAUG	PEN & PAPER BASED	COMPUTER BASE
268		RATNAGIRI*	PEN & PAPER BASED	COMPUTER BASE
269		SANGLI*	PEN & PAPER BASED	COMPUTER BASE
270		SATARA*	PEN & PAPER BASED	COMPUTER BASE
271		SINDHUDURG*	PEN & PAPER BASED	COMPUTER BASE
272		SOLAPUR*	PEN & PAPER BASED	COMPUTER BASE
273		THANE	PEN & PAPER BASED	COMPUTER BASE
274		WARDHA	PEN & PAPER BASED	COMPUTER BASE
275		WARNANAGAR*		COMPUTER BASE
276		WASHIM	PEN & PAPER BASED	COMPUTER BASE
277		YAVATMAL*	PEN & PAPER BASED	COMPUTER BASE
278	MANIPUR	IMPHAL*	PEN & PAPER BASED	COMPUTER BASE
279	MEGHALAYA	SHILLONG*	PEN & PAPER BASED	COMPUTER BASE
280	MIZORAM	AIZWAL*	PEN & PAPER BASED	COMPUTER BASE
281	NAGALAND	DIMAPUR*	PEN & PAPER BASED	COMPUTER BASE
282		КОНІМА	PEN & PAPER BASED	COMPUTER BASE
283		MOKOKCHUNG	PEN & PAPER BASED	COMPUTER BASE
284	ODISHA	ANGUL*	PEN & PAPER BASED	COMPUTER BASED

285		BALASORE	PEN & PAPER BASED	COMPUTER BASE
286		BERHAMPUR	PEN & PAPER BASED	COMPUTER BASED
287		BHAWANIPATNA*	PEN & PAPER BASED	COMPUTER BASE
288		BHUBANESWAR	PEN & PAPER BASED	COMPUTER BASE
289		CUTTACK	PEN & PAPER BASED	COMPUTER BASE
290		JEYPORE	PEN & PAPER BASED	COMPUTER BASED
291		ROURKELA	PEN & PAPER BASED	COMPUTER BASE
292		SAMBALPUR	PEN & PAPER BASED	COMPUTER BASE
293	PUDUCHERRY	PUDUCHERRY	PEN & PAPER BASED	COMPUTER BASE
294	PUNJAB	AMRITSAR	PEN & PAPER BASED	COMPUTER BASE
295		BATHINDA	PEN & PAPER BASED	COMPUTER BASE
296		FATHEGARH SAHIB		COMPUTER BASE
297		JALANDHAR		COMPUTER BASE
298		LUDHIANA		COMPUTER BASE
299		MOGA*		COMPUTER BASE
300		NAWANSHAHAR		COMPUTER BASE
301		PATHANKOT*		COMPUTER BASE
302		PATIALA		COMPUTER BASE
303		PHAGWARA*		COMPUTER BASE
304		ROPAR		COMPUTER BASE
305		SANGRUR*		COMPUTER BASE
306	RAJASTHAN	AJMER	PEN & PAPER BASED	COMPUTER BASE
307		ALWAR		COMPUTER BASE
308		BHARATPUR*		COMPUTER BASE
309		BHILWARA*		COMPUTER BASE
310		BIKANER*	PEN & PAPER BASED	COMPUTER BASE
311		JAIPUR	PEN & PAPER BASED	COMPUTER BASE
312		JODHPUR	PEN & PAPER BASED	COMPUTER BASE
313		КОТА	PEN & PAPER BASED	COMPUTER BASE
314		SIKAR		COMPUTER BASE
315		UDAIPUR	PEN & PAPER BASED	COMPUTER BASE
316	SIKKIM	GANGTOK*	PEN & PAPER BASED	COMPUTER BASE
317	TAMILNADU	CHENNAI		COMPUTER BASE
318		COIMBATORE	PEN & PAPER BASED	COMPUTER BASE
319		CUDDALORE		COMPUTER BASE
320		DINDIGUL		COMPUTER BASE
321		KANYAKUMARI		COMPUTER BASE
322		KARUR		COMPUTER BASE
323		MADURAI	PEN & PAPER BASED	COMPUTER BASE
324		NAMAKKAL		COMPUTER BASE
325		SALEM		COMPUTER BASE
326		TANJORE		COMPUTER BASE
327		THIRUVANNAMALAI*		COMPUTER BASE
328		THOOTHUKUDI*		COMPUTER BASE
329		TIRUNELVELI		COMPUTER BASE
330		TRICHY		COMPUTER BASE
331		TUTICORIN*		COMPUTER BASE

332		VELLORE		COMPUTER BASED
333		VILLIPURAM*		COMPUTER BASED
333				
		VIRUDHUNAGAR		COMPUTER BASED
335	TELANGANA	HYDERABAD	PEN & PAPER BASED	COMPUTER BASED
336		KARIMNAGAR		COMPUTER BASED
337		КНАММАМ	PEN & PAPER BASED	COMPUTER BASED
338		MAHABUBNAGAR		COMPUTER BASED
339		NALGONDA*		COMPUTER BASED
340		WARANGAL	PEN & PAPER BASED	COMPUTER BASED
341	TRIPURA	AGARTALA*	PEN & PAPER BASED	COMPUTER BASED
342	UTTARAKHAND	DEHRADUN		COMPUTER BASED
343		HALDWANI*	PEN & PAPER BASED	COMPUTER BASED
344		HARIDWAR	PEN & PAPER BASED	COMPUTER BASED
345		PANT NAGAR*	PEN & PAPER BASED	COMPUTER BASED
346		ROORKEE	PEN & PAPER BASED	COMPUTER BASED
347	UTTAR PRADESH	AGRA	PEN & PAPER BASED	COMPUTER BASED
	UTTAK FRADEST		FLIN & FAFLIK DAJED	
348		ALIGARH		COMPUTER BASED
349		ALLAHABAD		COMPUTER BASED
350		BANDA		COMPUTER BASED
351		BAREILLY	PEN & PAPER BASED	COMPUTER BASED
352		BULANDSHAHAR*		COMPUTER BASED
353		FAIZABAD*		COMPUTER BASED
354		GHAZIABAD		COMPUTER BASED
355		GORAKHPUR	PEN & PAPER BASED	COMPUTER BASED
356		GREATER NOIDA		COMPUTER BASED
357		JHANSI*	PEN & PAPER BASED	COMPUTER BASED
358		KANPUR	PEN & PAPER BASED	COMPUTER BASED
359		LUCKNOW	PEN & PAPER BASED	COMPUTER BASED
360		MATHURA*		COMPUTER BASED
361		MEERUT		COMPUTER BASED
362		MORADABAD		COMPUTER BASED
363		MUZAFFARNAGAR*		COMPUTER BASED
364		SITAPUR*		COMPUTER BASED
365		SULTANPUR*		COMPUTER BASED
366		VARANASI	PEN & PAPER BASED	COMPUTER BASED
367	WEST BENGAL	ASANSOL*		COMPUTER BASED
368		BARHAMPUR*		COMPUTER BASED
369		BISHNUPUR		COMPUTER BASED
370 371		DURGAPUR HOOGHLY*	PEN & PAPER BASED	COMPUTER BASED
371		HOWRAH	PEN & PAPER BASED	COMPUTER BASED
373		KALYANI		COMPUTER BASED
374		KOLKATA	PEN & PAPER BASED	COMPUTER BASED
375		SILIGURI*	PEN & PAPER BASED	COMPUTER BASED
376	OUT SIDE INDIA			COMPUTER BASED
377 378		SINGAPORE		COMPUTER BASED
379		BAHRAIN	PEN & PAPER BASED	COMPUTER BASED
380		DUBAI	PEN & PAPER BASED	COMPUTER BASED
381		MUSCAT	PEN & PAPER BASED	COMPUTER BASED
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382	RIYADH	PEN & PAPER BASED	COMPUTER BASED
383	Sharjah	PEN & PAPER BASED	COMPUTER BASED

REMARKS: 1. Candidates may kindly note that Paper-2 (B. Arch./B. Planning.) will be conducted on 04/04/2015 from 2.00PM to 5.00PM(IST), only in Pen & Paper based examination cities and also in Colombo, Kathmandu, Singapore.

2. The Computer Based Examination for Paper – 1 in Colombo, Kathmandu, Singapore, Bahrain, Dubai, Muscat, Riyadh and Sharjah will be held only on 11/04/2015.

*These cities were having very less candidates in computer based examination of JEE (Main) – 2014. Therefore, the JEE (Main) – 2015 in computer based mode will be conducted in these cities only on the last date i.e. 11/04/2015.

LIST OF QUALIFYING EXAMINATIONS

- I. The final examination of the 10+2 system, conducted by any recognized central/ state Board, such as Central Board of Secondary Education, New Delhi; Council for the Indian School Certificate Examinations, New Delhi; etc.
- II. Intermediate or two-year Pre-University examination conducted by a recognized Board/ University.
- III. Final examination of the two-year course of the Joint Services Wing of the National Defence Academy.
- IV. Senior Secondary School Examination conducted by the National Institute of Open Schooling with a minimum of five subjects.
- V. Any Public School/ Board/ University examination in India or in any foreign country recognized as equivalent to the 10+2 system by the Association of Indian Universities (AIU).
- VI. H.S.C. vocational examination. [Only for Admission to IITs]
- VII. A Diploma recognized by AICTE or a state board of technical education of at least 3 year duration. [Only for Admission to IITs]
- VIII. General Certificate Education (GCE) examination (London / Cambridge / Sri Lanka) at the Advanced (A) level. [Only for Admission to IITs]
- IX. High School Certificate Examination of the Cambridge University or International Baccalaureate Diploma of the International Baccalaureate Office, Geneva. **[Only for Admission to IITs]**

In case the relevant QE is not a public examination, the candidate must have passed at least one public (Board or Pre-University) examination at an earlier level. **[Only for Admission to IITs]**

STATE CODE OF ELIGIBILITY

State Code of eligibility means the Code of the State from where the candidate has passed Class 12th / Equivalent qualifying examination by virtue of which he/she becomes eligible to appear in the JEE (Main) for admission to B.E/B.Tech and B.Arch/B. Planning Courses of the institutions/ Colleges of the States/UT.

Note- If a candidate has passed Class 12th/ Equivalent qualifying examination from one state but appeared for improvement from another state, his/her state code of eligibility will be from where he/she has originally passed Class 12th/ Equivalent qualifying examination and not the state from where he/she has appeared for improvement.

Indian nationals passing the equivalent qualifying examination from an institution abroad, the State of Eligibility will be determined on the basis of permanent address in India as given in the Passport of the candidate. However the candidates who have passed/appearing in the qualifying examination from Nepal/Bhutan the state code of eligibility is given in the table below.

NAME OF THE STATE /UT	CODE	NAME OF THE STATE /UT	CODE
Andaman & Nicobar Islands (UT)	01	Lakshadweep (UT)	19
Andhra Pradesh	02	Madhya Pradesh	20
Arunachal Pradesh	03	Maharashtra	21
Assam	04	Manipur	22
Bihar	05	Meghalaya	23
Chandigarh (UT)	06	Mizoram	24
Chhattisgarh	07	Nagaland	25
Dadra & Nagar Haveli (UT)	08	Odisha	26
Daman & Diu (UT)	09	Puducherry (UT)	27
Delhi (NCT)	10	Punjab	28
Goa	11	Rajasthan	29
Gujarat	12	Sikkim	30
Haryana	13	Tamil Nadu	31
Himachal Pradesh	14	Tripura	32
Jammu & Kashmir	15	Uttar Pradesh	33
Jharkhand	16	Uttarakhand	34
Karnataka	17	West Bengal	35
Kerala	18	Telangana	36
		Nepal / Bhutan	99

The following table lists all State codes of Eligibility.

TENTATIVE LIST OF PARTICIPATING INSTITUTIONS IN CENTRALISED SEAT ALLOCATION PROCESS

National Institutes of Technology (NITs)

- 1. National Institute of Technology, Agartala (Tripura)
- 2. Motilal Nehru National Institute of Technology, Allahabad (U.P.)
- 3. National Institute of Technology, Arunachal Pradesh.
- 4. Maulana Azad National Institute of Technology, Bhopal (MP)
- 5. National Institute of Technology, Calicut (Kerela)
- 6. National Institute of Technology, Delhi
- 7. National Institute of Technology, Durgapur (West Bengal)
- 8. National Institute of Technology, Goa
- 9. National Institute of Technology, Hamirpur (Himachal Pradesh)
- 10. Malviya National Institute of Technology, Jaipur (Rajasthan)
- 11. Dr. B R Ambedkar National Institute of Technology, Jalandhar (Punjab)
- 12. National Institute of Technology, Jamshedpur (Jharkhand)
- 13. National Institute of Technology, Kurukshetra (Haryana)
- 14. National Institute of Technology, Manipur
- 15. National Institute of Technology, Meghalaya
- 16. National Institute of Technology, Mizoram
- 17. National Institute of Technology, Nagaland
- 18. Visvesvaraya National Institute of Technology, Nagpur (Maharashtra)
- 19. National Institute of Technology, Patna (Bihar)
- 20. National Institute of Technology, Puducherry
- 21. National Institute of Technology, Raipur (Chhattisgarh)
- 22. National Institute of Technology, Rourkela (Odisha)
- 23. National Institute of Technology, Sikkim
- 24. National Institute of Technology, Silchar (Assam)
- 25. National Institute of Technology, Hazartbal, Srinagar (J & K)
- 26. Sardar Vallabhbhai National Institute of Technology, Surat (Gujarat)
- 27. National Institute of Technology, Surathkal, Mangalore (Karnataka)
- 28. National Institute of Technology, Tiruchirapalli (Tamil Nadu)
- 29. National Institute of Technology, Uttrakhand
- 30. National Institute of Technology, Warangal

Indian Institutes of Information Technology (IIITs, IIITM & IIITDM)

- 1. Atal Bihari Vajpayee Indian Institute of Information Technology & Management, Gwalior (M.P.)
- 2. Indian Institute of Information Technology, Design & Manufacturing, Kanchipuram, Chennai (Tamil Nadu)
- 3. Indian Institute of Information Technology, Amethi, Allahabad (U.P.)
- 4. Indian Institute of Information Technology, Jhalwa, Allahabad (UP)

- 5. Pandit Dwarka Prasad Mishra Indian Institute of Information Technology, Design & Manufacturing, Jabalpur (M.P.)
- 6. Indian Institute of Information Technology, Guwahati (Assam)
- 7. Indian Institute of Information Technology, Kota (Rajasthan)
- 8. Indian Institute of Information Technology, Sri City, Chitoor (A. P.)
- 9. Indian Institute of Information Technology, Vadodara (Gujarat)

Other Central Government/State Government Funded Institutions

- 1. Assam University, Silchar (Assam)
- 2. Birla Institute of Technology, Mesra, Ranchi (Jharkhand)
- 3. Gurukul Kangri Vishwavidyalaya, Haridwar (Uttarakhand)
- 4. Indian Institute of Carpet Technology, Bhadohi (U.P.)
- 5. Institute of Infrastructure, Technology, Research & Management, Ahmedabad
- 6. Institute of Technology, Guru Ghasidas Vishawavidyalaya, Bilaspur (C.G.)
- 7. J.K. Institute of Applied Physics & Technology, University of Allahabad, Allahabad- 211002 (U.P.)
- 8. Mizoram University, Aizwal-796009
- 9. National Insitute of Foundary & Forge Technology, P.O. Hatia, Ranchi (Jharkhand).
- 10. School of Planning and Architecture, Bhopal (Madhya Pradesh)
- 11. School of Planning and Architecture, I.P. Estate, New Delhi (SPA, Delhi).
- 12. School of Planning and Architecture, Vijaywada (Andhra Pradesh)
- 13. Shri Mata Vaishno Devi University, Katra-182320 (J & K)
- 14. Tezpur University, NAPAAM, Tezpur (Assam)
- 15. Indian Institute of Engineering Science & Technology, Shibpur, Distt Howrah (Formerly Bengal Engineering & Science University Shibpur) Likely to participate in JEE (Main) 2015.

Following Self Financed Deemed Universities/Universities/Other Institutions also participated in CENTRAL SEAT ALLOCATION BOARD (CSAB) through JEE (Main) 2014.

(Eligible only for Spot Round)

- 1. AISECT University, Mendua, Raisen (Madhya Pradesh)
- 2. Amity School of Engineering, Amity Education Valley, Gurgaon, Manesar, (Haryana)
- 3. Amity School of Engineering, Amity University Campus, Noida, (Uttar Pradesh)
- 4. Amity School of Engineering, Amity University, Jaipur, (Rajasthan)
- 5. Amity School of Engineering, Gwalior (Madhya Pradesh)
- 6. Amity School of Engineering, Viraj Khand-5, Gomti Nagar, Lucknow, (Uttar Pradesh)
- 7. Bhagwant University, Sikar Road, Ajmer (Rajasthan)
- 8. Delhi College of Technology & Management, Gudhrana, Palwal (Haryana)
- 9. Delhi Technical Campus, Bahadurgarh, Jhajjar (Haryana)
- 10. DIT University, Mussoorie Diversion Road, Dehradun (Uttara khand)
- 11. Dr. K.N. Modi University, Newai, Tonk (Rajasthan)
- 12. Galgotias University, Greater Noida, Gautam Budh Nagar (Uttar Pradesh)
- 13. Glocal University, Delhi Yamnotri Marg State Highway, Saharanpur (Uttar Pradesh)
- 14. Institute of Engineering and Technology, J.K. Lakshmipat University, Jaipur (Rajasthan)
- 15. Jagan Nath University, Bahadurgarh-Jhajjar Road, Jhajjar (Haryana)

- 16. Jagan Nath University, Chaksu, Jaipur (Rajasthan)
- 17. Jagran Lakecity University, Bhopal (Madhya Pradesh)
- 18. Jodhpur National University, Narnadi, Jhanwar Road, Jodhpur (Rajasthan)
- 19. Lovely School of Technology, Lovely Professional University Campus, Phagwara (Panjab)
- 20. MM Engineering College, Mullana-Ambala, Barara, Ambala (Haryana)
- 21. Maharishi Markandeshwar University, Sodapur, Ambala (Haryana)
- 22. Mahatma Jyoti Rao Phoole University, Tala Mod NH-8, Achrol, Jaipur (Rajasthan)
- 23. MERI- College of Engineering & Technology, Bahadurgarh (Haryana)
- 24. Mewar University, Gangrar, Chittorgarh (Rajasthan)
- 25. People's College of Research & Technology, People's Campus, Bhopal (Madhya Pradesh)
- 26. Poornima University, Jaipur (Rajasthan)
- 27. Samalkha Group of Institutions, Samalkha (Haryana)
- 28. School of Engineering, Sharda University, Greater Noida (Uttar Pradesh)
- 29. Shobhit University, Gangoh, Saharanpur (Uttar Pradesh)
- 30. Shobhit University, NH-58, Modipuram, Meerut (Uttar Pradesh)
- 31. Sir Padampat Singhania University, Bhatewar, Udaipur (Rajasthan)
- 32. Sityog Institute of Technology, Aurangabad (Bihar)
- 33. Uttaranchal University, Dehradun (Uttara Khand)
- 34. Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science & Tech., Chennai (Tamil Nadu)
- 35. Vivekananda Global University, Sisyawas, Jagatpura, Jaipur (Rajasthan)

Many States/Institutes used JEE (MAIN) -2014 ranks to fill seats through their own Seat Allocation Process are listed here.

2.

- 1. Harvana
- 3. Nagaland
- 5. Maharashtra
- 7. Odisha
- 8. Punjab Technical University, Jalandhar
- 9. Punjab Engineering College, Chandigarh
- 10. Indian Institute of Science, Banglore
- 11. Indian Institute of Space Technology, Thiruvanathapuram
- 12. Indraprastha Institute of Information Technology, Delhi
- 13. Delhi Technological University, New Delhi.
- 14. Delhi Technological University for Women, New Delhi.
- 15. Indian Institute of Crop Processing Technology, Thanjavur
- 16. Netaji Subhash Institute of Technology (under Delhi University).

Final List of Institutions admitting students (with intake in each discipline and category as per reservation) through JEE (Main)-2015 shall be available on the website of SEAT ALLOCATION BOARD in the month of May/June 2015.

- Gujarat
- Madhya Pradesh

Uttarakhand

- 4.
- 6.

BOARDS/UNIVERSITIES CONDUCTING CLASS 12TH/EQUIVALENT EXAMINATION

- 1. ANDHRA PRADESH BOARD OF INTERMEDIATE EDUCATION
- 2. ASSAM HIGHER SECONDARY EDUCATION COUNCIL
- 3. BIHAR INTERMEDIATE EDUCATION COUNCIL (BIHAR SCHOOL EXAMINATION BOARD)
- 4. CENTRAL BOARD OF SECONDARY EDUCATION
- 5. CHATTISGARH MADHYAMIK SHIKSHA MANDAL (CHATTISGARH BOARD OF SECONDARY EDUCATION)
- 6. COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS
- 7. GOA BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION
- 8. GUJARAT SECONDARY EDUCATION BOARD
- 9. HARYANA BOARD OF EDUCATION
- 10. H P BOARD OF SCHOOL EDUCATION
- 11. J AND K STATE BOARD OF SCHOOL EDUCATION
- 12. JHARKHAND ACADEMIC COUNCIL
- 13. KARNATAKA BOARD OF PRE UNIVERSITY EDUCATION
- 14. KERALA BOARD OF PUBLIC EXAMINATIONS
- 15. MADHYA PRADESH BOARD OF SECONDARY EDUCATION
- 16. MAHARASTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION
- 17. MANIPUR COUNCIL OF HIGHER SECONDARY EDUCATION
- 18. MEGHALAYA BOARD OF SECONDARY EDUCATION
- 19. MIZORAM BOARD OF SCHOOL EDUCATION
- 20. NAGALAND BOARD OF SCHOOL EDUCATION
- 21. ODISHA COUNCIL OF HIGHER SECONDARY EDUCATION
- 22. PUNJAB SCHOOL EDUCATION BOARD
- 23. RAJASTHAN BOARD OF SECONDARY EDUCATION
- 24. TAMIL NADU BOARD OF HIGHER SECONDARY EDUCATION
- 25. TRIPURA BOARD OF SECONDARY EDUCATION
- 26. U P BOARD OF HIGH SCHOOL AND INTERMEDIATE EDUCATION
- 27. UTTARANCHAL SHIKSHA EVAM PARIKSHA PARISHAD
- 28. WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION
- 29. NATIONAL INSTITUTE OF OPEN SCHOOLING
- 30. JAMIA MILIA ISLAMIA, NEW DELHI
- 31. ALIGARH MUSLIM UNIVERSITY, ALIGARH
- 32. DAYALBAGH EDUCATIONAL INSTITUTE, AGRA
- 33. BANASTHALI VIDYAPEETH, RAJASTHAN
- 34. VISHWA BHARTI UNIVERSITY, SHANTINIKETAN, BIRBHOOM, WB
- 35. RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES, HYDERABAD
- 36. HARYANA OPEN SCHOOL, BHIWANI
- 37. RAJASTHAN STATE OPEN SCHOOL, JAIPUR
- 38. M P STATE OPEN SCHOOL, BHOPAL

- 39. ANDHRA PRADESH OPEN SCHOOL SOCIETY
- 40. BIHAR BOARD OF OPEN SCHOOLING EXAMINATION
- 41. CHHATTISGARH STATE OPEN SCHOOL
- 42. CBSE i (CBSE international)
- 81. BHUTAN HIGHER SECONDARY EDUCATION CERTIFICATE
- 82. 'A' LEVEL OF GENERAL CERTIFICATE OF EDUCATION, CAMBRIDGE UNIVERSITY (IGSE)
- 83. INTERNATIONAL BACCALAUREATE
- 84. Edexcel, London (UK)
- 99. OTHERS

LIST OF FACILITATION CENTRES FOR FILLING ONLINE FORM

To facilitate the candidates to submit the application online, help centers as per list given below will be available for submission of online examination during the period from 15/11/2014 to26/12/2014. Candidates may utilize the facility after visiting there.

ANDAMAN & NICOBAR

1.	PORT BLAIR	GOVT. MODEL SR. SEC. SHOOL, ABERDEEN BAZAAR, PO PORT BLAIR, A & N ISLANDS
1.		-744101
ANI	DHRA PRADESH	
2.	ANANTPUR	SRI SATHYA SAI HR. SEC. SCHOOL, PRASANTHI NILAYAM, ANANTPUR
3.	GUNTUR	SRI VENKATESWARA BALA KUTEER, 3RD LINE, SHYAMALA NAGAR, GUNTUR
4.	TIRUPATI	KENDRIYA VIDYALAYA NO. 1, RAM NAGAR AREA, TIRUPATI – 517507
5.	TIRUPATI	BHARTIYA VIDHYA BHAWAN, SHRI VENKTESHWARA VIDHYALAYA, BHAWANS CAMPUS, ALIPIRI, TIPURATI-517507
6.	VIJAYAWADA	V.P. SIDDHARTHA PUBLIC SCHOOL, MOGALRAJAPURAM, VIJAYWADA
7.	VIJAYAWADA	N. ST. MATHEWS PUBLIC SCHOOL, PATAMATA, VIJAYWADA
8.	VISAKHAPATNAM	VIKAS VIDYA NIKETAN, D. NO. 1-1-1/1 SHEELA NAGAR, NH-5, VISAKHAPATNAM
9.	VISAKHAPATNAM	RAMANATH SECONDARY SCHOOL, NSTL COMPLEX, VIGYAN NAGAR, VISAKHAPATNAM
10.	VISAKHAPATNAM	DELHI PUBLIC SCHOOL, VISAKHAPATNAM STEEL PLANT, SEC-08, UKKUNAGARAM, VISAKHAPATNAM-530032
ARL	JNACHAL PRADESH	
11.	ITANAGAR	GYAN GANGA VIDYAPEETH, CHANDER NAGAR, ITANAGAR-791111, ARUNACHAL PRADESH
ASS	AM	
12.	GUWAHATI	MAHARISHI VIDYA MANDIR PUBLIC SHOOL, SILPUKHURI, GUWAHATI, ASSAM-781003
13.	JORHAT	KENDRIYA VIDYALAYA, AFS, ROWRIAH JORHAT, ASSAM-785005
14.	SILCHAR	NATIONAL INSTITUTE OF TECHNOLOGY, SILCHAR, ASSAM
BIH	AR	
15.	BHAGALPUR	SKP VIDYA VIHAR, MANDROZA, BHAGALPUR-812002
16.	BHAGALPUR	NAVYUG VIDYALAYA, RADHARANI SINHA ROAD, BHAGALPUR-812001
17.	GAYA	DAV PUBLIC SCHOOL CIRCUIT HOUSE AREA CANTONMENT AREA GAYA, BIHAR- 823001
18.	GAYA	CREANE MOMORIAL SCHOOL, KATARI HILL ROAD, GAYA, BIHAR-823001
19.	MUZAFFARPUR	DAV PUBLIC SCHOOL, DARBHANGA ROAD, BAKHRI CHOWK, (VIA BOCHAHAN) PO – MIRZAPUR, DISTT-MUZAFFARPUR-843103
20.	PATNA	D.A.V. PUBLIC SCHOOL, BSEB COLONY, NEW PANAI CHAK, PATNA-800023
21.	PATNA	KENDRIYA VIDHYALA, LOHIA NAGAR, KANKAR BAGH, PATNA-800020
22.	PATNA	LOYALA HIGH SCHOOL, KURJEE, P.O. SADAKAT ASHRAM, PATNA-800010
23.	PATNA	ST. MICHAEL'S HIGH SCHOOL, DIGHA GHAT PO, PATNA 800011
24.	PATNA	ST. DOMINIC SAVIO'S HIGH SCHOOL, SHIKSA KENDRA, NASRI GANJ, DHIGHA, PATNA-800012
25.	PATNA	BALDWIN ACADEMY BORING CANAL ROAD, PATNA-800001
CH	ANDIGARH	
26.	CHANDIGARH	KB DAV CENT. PUBLIC SCHOOL, SEC-7 B, CHANDIGARH-160019
27.	CHANDIGARH	DELHI PUBLIC SCHOOL, SEC-40 C, CHANDIGARH
28.	PANCHKULA	SATLUJ PUBLIC SCHOOL, SEC-IV, PANCHKULA-134112

CHHATISGARH

CH	IATISGARH	
29.	BILASPUR	DAV PUBLIC SCHOOL, VASANT VIHAR, SECL SEEPAT ROAD, BILASPUR, CHHATISGARH-495006
30.	JAGDALPUR	VIDYA JYOTI SCHOOL, GEEDAM ROAD, RAJENDRA NAGAR WAR, DANTESWARI WAR, BEHIND STAR PETROL PUMP, JAGDALPUR, DIST. BASTAR, CHHATTISGARH- 494001
31.	RAIPUR	GYAN GANGA EDUCATIONAL ACADEMY BALODA BAZAAR, NARADAHA, PO-GSI, VIA-MANDHER, RAIPUR, CG-493111
DAD	DAR & NAGAR HAVELI	
32.	DADAR & NAGAR HAVELI	KENDRIYA VIDYALAYA, GOVT. HIGHER SEC SCHOOL CAMPUS, TOKARKHADA, SILVASSA UT OF DADAR & NAGAR HAVELI-396230
DA/	MAN & DIU	
33.	DAMAN & DIU	COAST GUARD PUBLIC SCHOOL, AIRPORT ROAD, DAMAN 396210
DEL	HI/NEW DELHI	
34.	DARYA GANJ	HAPPY SCHOOL, PADAM CHAND MARG,DARYAGANJ NEW DELHI – 110002
35.	DILSHAD GARDEN	NUTUN VIDYA MANDIR SR. SEC. SCHOOL, GTB ENCLAVE, DILSHAD GARDEN, DELHI – 110093
36.	JANAK PURI	HAPPY MODEL SCHOOL, B 2 JANAK PURI, NEW DELHI – 110058
37.	KALKA JI	GURU HARKRISHAN PUBLIC SCHOOL, B BLOCK, ADJOINING GURDWARA, KALKAJI, NR. DESHBANDHU COLLEGE, NEW DELHI – 110019
38.	MAYUR VIHAR	BAL BHAVAN PUBLIC SCHOOL, POCKET B, MAYUR VIHAR, PHASE II, DELHI – 110091
39.	PUNJABI BAGH	GURU HARKRISHAN PUBLIC SCHOOL, ROAD NO. 73, PUNJABI BAGH, NEW DELHI – 110026
40.	PATPARGANJ	NATIONAL VICTOR PUBLIC SCHOOL, IP EXTENSION, DELHI-92
41.	ROHINI	JAIN BHARTI MODEL SCHOOL, E BLOCK, SECTOR – 16, ROHINI, DELHI – 110089
42.	R.K. PURAM	RAMJAS SCHOOL, SECTOR IV, R K PURAM, NEW DELHI – 110022
43.	VIKASPURI	VEDA VYASA DAV PUBLIC SCHOOL, D BLOCK, VIKAS PURI, NEW DELHI-110018
GO 44	A Panaji	KENDRIYA VIDYALAYA NO. 1 MANGOR HILLS VASCO-DA-GAMA- GOA-403802
	IARAT	
45.	AHMEDABAD	RACHNA SCHOOL, OPPOSITE RITA PARK, TARLA NIKETAN COMPLEX SHAHIBAG AHMEDABAD, GUJRAT-380004
46.	AHMEDABAD	PRAKASH HIGHER SECONDARY SCHOOL, NEAR SANDESH PRESS, BADAKDEV, AHEMDABAD-380054
47.	AHMEDABAD	VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE NR. VISAT THREE ROADS, SABARMATI - KOBA HIGHWAY, CHANDKHEDA, AHMEDABAD - 382424
48.	ANAND	ANANADALAYA, N.D.D. BOARD CAMPUS, ANAND KHEDA, GUJARAT-388001
49.	BHUJ	KENDRIYA VIDYALAYA NO.1 AIR FORCE, BHUJ, GUJARAT-370001
50.	BHUJ	GOVERNMENT ENGINEERING COLLEGE, NEAR UMA NAGAR, NEW RAVAL VADI RELOCATION SITE, MIRZAPAR ROAD, BHUJ-KUTCH- PIN-370 001
51.	BHAVNAGAR	SILVER BELLS PUBLIC SCHOOL, SHANTI NAGAR, KALVIBID, BHAVNAGAR, GUJARAT- 364001
52.	BHAVNAGAR	GOVERNMENT ENGINEERING COLLEGE, NR. BPTI, VIDHYANAGAR, BHAVNAGAR - 364002
53.	GANDHI NAGAR	SHREE SWAMINARAYAN PUBLIC SCHOOL, SECTOR-23, NEAR GH 5, GANDHI NAGAR, GUJARAT-382023
54.	GANDHINAGAR	GOVERNMENT ENGINEERING COLLEGE, NEAR GEB CROSS ROAD , SECTOR-28, GANDHINAGAR - 382028
55.	GODHRA	KENDRIYA VIDYALAYA, CIVIL LINE ROAD (DALU-NI-WADI), OPP. SARDAR NAGAR, KHAND, GODHRA, (PANCHMAHAL), GUJARAT-389001
56.	GODHRA	GOVERNMENT ENGINEERING COLLEGE, C/O. GOVERNMENT POLYTECHNIC, NR. CIVIL HOSPITAL, GODHRA
Marc	amber 6, 2014	Page //8 of 59

57.	HIMMAT NAGAR	KENDRIYA VIDYALAYA, VIJAYPUR ROAD, MEHTAPURA, HIMMAT NAGAR, GUJARAT- 383001
58.	HIMMATNAGAR	GOVERNMENT POLYTECHNIC, MOTIPURA CIRCLE, N. H. NO. 8, NR. SC. COLLEGE,
50.	HIMMAINAGAR	HIMATNAGAR - 383001, DIST. SABARKANTHA HIMATNAGAR
59.	JUNAGARH	KENDRIYA VIDYALAYA, BILKHA ROAD, BEHIND ADARSH NIVASI SHALA, JUNAGARH,
		GUJARAT-362001
60.	JUNAGADH	GOVERNMENT POLYTECHNIC, JUNAGADH, TECHNICAL HIGH SCHOOL CAMPUS, PANCHESHWAR ROAD, NR. ITI, JUNAGADH
61.	JAM NAGAR	KENDRIYA VIDYALAYA NO. 1, AFS JAMNAGAR, DISTT-JAMNAGAR, GUJARAT-361003
62.	JAMNAGAR	GOVERNMENT POLYTECHNIC, VALSURA ROAD, PO. BEDI, JAMNAGAR
63.	NAVSARI	GOVERNMENT POLYTECHNIC, C/O HOMY MEHTA TECHNICAL SCHOOL
		BOLTIGHOR, DI: NAVSARI, GUJARAT STATE PHONE : 02637-258611
64.	NAVASARI	SRI SATHYA SAI VIDYA NIKETAN, NEAR TATA SSL N H NO. 8, GANESHWAD SISODRA,
		DISTT & THE. NAVASARI, GUJARAT-396450
65.	PORBANDAR	GOVERNMENT POLYTECHNIC, NEAR OLD AIRPORT, NH-8B, PORBANDAR 360575
66.	Rajkot	GOVERNMENT ENGINEERING COLLEGE, MAVADI-KANKOT ROAD,
		NEAR HANUMAN MANDIR,RAJKOT-360005
67.	Rajkot	Rajkumar College Opposite Shastri Maidan Rajkot - 360001
68.	SURAT	DPS , OPP. SILENT ZONE AIRPORT ROAD, DUMAS ROAD, SURAT -395007
69.	SURAT	JH AMBANI SARASWATI VIDYA MANDIR VESU CHAR RASTA, S G UNIVERSITY UDHNA-
		MAGDALLA ROAD, SURAT, GUJRAT-395007
70.	SURAT	ESSAR INTERNATIONAL SCHOOL, ESSAR TOWNSHIP, HAZIRA, SURAT-394270
71.	SURAT	GOVERNMENT ENGINEERING COLLEGE, DR. S. S. GANDHY COLLEGE CAMPUS,
		MAJURA GATE, SURAT - 395001
72.	VADODARA	NEW ERA SR. SEC. SCHOOL, NEAR ARPAN COMPLEX, NIZAM PURA, VADODARA-
	-	390002
73.	VALSAD	SARASWATI INTERNATIONAL SCHOOL, DHARAMPUR ROAD, ABRAMA, DISTT VALSAD,
		GUJARAT-396001
74.	VALSAD	GOVERNMENT ENGINEERING COLLEGE, BETWEEN B.K.M. SCIENCE COLLEGE AND
		GOVERNMENT POLYTECHNIC COLLEGE, TITHAL ROAD, VALSAD-396001
75.	AMBALA	DAV SR. SEC. PUBLIC SCHOOL, NEAR JAGADARI GATE, AMBALA CITY, AMBALA
76.	FARIDABAD	DAV PUBLIC SCHOOL, SEC-14, FARIDABAD-121007
77.	GURGAON	DPS, MARUTI KUNJ, BHONDSI, GURGAON-122102
78.	HISSAR	VIDYA DEVI JINDAL SCHOOL, DELHI ROAD, HISAR-125003
79.	KARNAL	TAGORE BAL NIKETAN, SR. SEC. SCHOOL, SEC-6, URBAN ESTATE, KARNAL-132001
80.	KURUKSHETRA	GITA NIKETAN AWASIYA VIDYALAYA, SALARPUR, ROAD, KURUKSHETRA-136119
81.	PANIPAT	DPS, 77- MILE STONE, GT ROAD, VILLAGE, KARHANS, PANIPAT-132101
82.	Rohtak	DAV CENTENARY PUBLIC SCHOOL, NEAR ASTHALL BOHAR, DELHI ROAD, ROHTAK
83.	SIRSA	DAV CENTENARY PUBLIC SCHOOL, BARNALA ROAD, HOUSING BOARD COLONY,
00.	JIKJA	SIRSA-125055
нім	ACHAL PRADESH	31(3) (120000
84.	DHARAMSHALA	BHAGIRATHI DAS, D.A.V. PUBLIC SCHOOL, DHARAMSHALA-176215
85.	HAMIRPUR	NATIONAL INSTITUTE OF TECHNOLOGY, HAMIRPUR-177005
86.	MANDI	D.A.V. CENTENARY PUBLIC SCHOOL, JAWAHAR NAGAR, MANDI-175001
87.	Shimla	DAYANAND PUBLIC SCHOOL, THE MALL, SHIMLA-171003
88.		MRA D.A.V. SR. SEC. SCHOOL, BYPASS, SOLAN-173212
	SOLAN	MIN (D.), (V. SK. SEC. SCHOOL, DH) (SS, SOL / (V) (SL)
	MMU & KASHMIR	
89.	MMU & KASHMIR Jammu	KC INTERNATIONAL SCHOOL, PALOURA, JAMMU-180002
89. 90.	AMU & KASHMIR JAMMU JAMMU	KC INTERNATIONAL SCHOOL, PALOURA, JAMMU-180002 BSF SR. SEC. SCHOOL, PALORA CAMPUS, JAMMU-181124
89. 90. 91.	MU & KASHMIR JAMMU JAMMU SRINAGAR	KC INTERNATIONAL SCHOOL, PALOURA, JAMMU-180002
89. 90. 91. JHA	MU & KASHMIR JAMMU JAMMU SRINAGAR RKHAND	KC INTERNATIONAL SCHOOL, PALOURA, JAMMU-180002 BSF SR. SEC. SCHOOL, PALORA CAMPUS, JAMMU-181124 DELHI PUBLIC SCHOOL, ATHWAJAN, BYE PASS CHOWK, SRINAGAR(J&K) – 190004
89. 90. 91. JHA 92.	MMU & KASHMIR JAMMU JAMMU SRINAGAR RKHAND BOKARO	KC INTERNATIONAL SCHOOL, PALOURA, JAMMU-180002 BSF SR. SEC. SCHOOL, PALORA CAMPUS, JAMMU-181124 DELHI PUBLIC SCHOOL, ATHWAJAN, BYE PASS CHOWK, SRINAGAR(J&K) – 190004 DPS,SEC-IV, BOKORO STEEL CITY, JHARKHAND
89. 90. 91. JHA	MU & KASHMIR JAMMU JAMMU SRINAGAR RKHAND	KC INTERNATIONAL SCHOOL, PALOURA, JAMMU-180002 BSF SR. SEC. SCHOOL, PALORA CAMPUS, JAMMU-181124 DELHI PUBLIC SCHOOL, ATHWAJAN, BYE PASS CHOWK, SRINAGAR(J&K) – 190004

95.	DHANBAD	D.A.	V. PUBLIC SCHOOL, KOYLA NAGAR, DHANBAD-826005	
96.	DEOGHAR	GEET	TA DEVI DAV PUBLIC SCHOOL, BHANDARKOLA, SATAR ROAD, DEOGARH-	
		8141	12, JHARKHAND	
97.	JAMSHEDPUR		'a bharti Chinmaya Vidyalaya, JamShedpur, East Singhbhum, Rkhand	
98.	RANCHI	JAW	AHAR VIDYA MANDIR, SHYAMALI, RANCHI-834002	
99.	RANCHI DPS,		SAIL TOWNSHIP, PO-DHURWA, RANCHI-834004	
KAR	NATAKA			
100.	BENGALURU	KENI 5600	DRIYA VIDYALAYA, 18 CROSS MALLESWARAM BENGALURU, KARNATAKA- 156	
101.	BENGALURU	ROA	DRIYA VIDYALAYA, MEG & CENTER ST. JOHNS CHURCH ROAD, NEAR KAMARAJ D, BENGALURU-560042	
102.	BENGALURU	BENG	DRIYA VIDYALAYA, ASC CENTER(S), VICTORIA ROAD, OPP. FOOTBALL STADIUM, GALURU-560047	
103.	MANGALORE	Shaf	RDA VIDYALAYA, SKDB CAMPUS, KODIALBAIL, MANGALORE-575003	
KERA	Δ			
104.			CHINMAYA VIDYALAYA, VADUTHALA, ERNAKULAM, COCHIN, KERALA-682023	
105.	KOZHIKODE/CALICU	JT	SILVER HILLS PUBLIC SCHOOL, PO MARIKUNNU, KOZHIKODE, DISTT. CALICUT, KERALA-673012	
106.	KOTTAYAM		ST. KURIAKOSE PUBLIC SCHOOL, NEEZHOR, KADUTHURUTHY, PO THIRUVAMPADY, KOTTAYAM DIST. KERELA-686612	
107.	THIRUVANTHA PURA	М	SARASWATHI VIDYALAYA, ARAPPURA JUNCTION VATTIYOORKAVU PO, , KERALA-695013	
108.	THIRISSUR		BHARATIYA VIDYA BHAVANS VIDYA MANDIR, POOCHATTY JUNCTION, ERAVIMANGALAM POST THRISSUR-680751	
IAKS	(SHADWEEP			
109.	KAVARATTI		KENDRIYA VIDAYALA, KAVARATTI	
109. MAD	KAVARATTI HYA PRADESH			
109. MAD 110.	KAVARATTI HYA PRADESH BHOPAL		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL	
109. MAD 110. 111.	KAVARATTI HYA PRADESH BHOPAL BHOPAL		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244	
109. MAD 110. 111. 112.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002	
109. MAD 110. 111. 112.	KAVARATTI HYA PRADESH BHOPAL BHOPAL		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD,	
109. MAD 110. 111. 112. 113. 114.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015	
109. MAD 110. 111. 112. 113. 114. 115.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016	
109. MAD 110. 111. 112. 113. 114.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001	
109. MAD 110. 111. 112. 113. 114. 115.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES	
109. MAD 110. 111. 112. 113. 114. 115. 116. 117.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR JABALPUR		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANIT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001	
109. MAD 110. 111. 112. 113. 114. 115. 116. 117.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANIT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001	
109. MAD 110. 111. 112. 113. 114. 115. 116. 117. MAH	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR JABALPUR ARASHTRA		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANIT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001 ST. ALOYSIUS SR. SEC. SCHOOL, AHILYABAI MARG, SADAR, JABALPUR-482001 NATH VALLEY SCHOOL, PAITHAN ROAD, PB NO. 567, CANTONMENT POST	
109. MAD 110. 111. 112. 113. 114. 115. 116. 117. MAH 118. 119. 120.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR JABALPUR ARASHTRA AURANGABAD		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001 ST. ALOYSIUS SR. SEC. SCHOOL, AHILYABAI MARG, SADAR, JABALPUR-482001 NATH VALLEY SCHOOL, PAITHAN ROAD, PB NO. 567, CANTONMENT POST OFFICE, AURANGABAD, MAHARASHTRA-431002 SCHOOL OF SCHOLARS, MOUZA-NIMBORA (KHURD), NEAR SIPNA ENGG.	
109. MAD 110. 111. 112. 113. 114. 115. 116. 117. MAH 118. 119. 120. 121.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR JABALPUR ARASHTRA AURANGABAD AMRAVATI		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001 ST. ALOYSIUS SR. SEC. SCHOOL, AHILYABAI MARG, SADAR, JABALPUR-482001 NATH VALLEY SCHOOL, PAITHAN ROAD, PB NO. 567, CANTONMENT POST OFFICE, AURANGABAD, MAHARASHTRA-431002 SCHOOL OF SCHOLARS, MOUZA-NIMBORA (KHURD), NEAR SIPNA ENGG. COLLEGE, BADNERA ROA TALI & DISTT. AMRAVATI, MAHARASHTRA-444602 GOVERNMENT POLYTECHNIC, POST BOX NO. 71,BURUDGAON ROAD, AHMEDNAGAR – 41400, PHONE (0241) 2346192 GOVERNMENT POLYTECHNIC, MURTIZAPUR NATIONAL HIGHWAY NO.6,HENDAJ, AMRAVATI ROAD, MURTIZAPUR, DIST. AKOLA - 444 107 PHONE (07256) 207876	
109. MAD 110. 111. 112. 113. 114. 115. 116. 117. MAH 118. 119. 120.	KAVARATTI HYA PRADESH BHOPAL BHOPAL GWALIOR GWALIOR INDORE INDORE JABALPUR JABALPUR ARASHTRA AURANGABAD AMRAVATI AHMEDNAGAR		CAMPION SCHOOL, E 7 AREARA COLONY, P B NO. 2, BHOPAL DELHI PUBLIC SCHOOL, NEAR NEEL BAD CROSSING, BHADBHADA ROAD, BHOPAL-46244 GWALIOR GLORY HIGH SCHOOL, NEEMCHANDOHA SHIVPURI, LINK ROAD, GWALIOR, MP-474002 ARMY PUBLIC SCHOOL, MORAR CANTT. GWALIOR-474006 CHOITHRAM SCHOOL, MANIC BAGH ROAD, INDORE, MP-452015 VIDYA SAGAR SCHOOL, BICHOLI MARDANA INDORE-452016 CHRIST CHURCH BOY'S SR SEC SCHOOL, SLEEMAN ROAD NORTH CIVIL LINES JABALPUR MADHYA PRADESH-482001 ST. ALOYSIUS SR. SEC. SCHOOL, AHILYABAI MARG, SADAR, JABALPUR-482001 NATH VALLEY SCHOOL, PAITHAN ROAD, PB NO. 567, CANTONMENT POST OFFICE, AURANGABAD, MAHARASHTRA-431002 SCHOOL OF SCHOLARS, MOUZA-NIMBORA (KHURD), NEAR SIPNA ENGG. COLLEGE, BADNERA ROA TALI & DISTT. AMRAVATI, MAHARASHTRA-444602 GOVERNMENT POLYTECHNIC, POST BOX NO. 71,BURUDGAON ROAD, AHMEDNAGAR – 41400, PHONE (0241) 2346192 GOVERNMENT POLYTECHNIC, MURTIZAPUR NATIONAL HIGHWAY NO.6,HENDAJ, AMRAVATI ROAD, MURTIZAPUR,	

124.	BULDHANA	GOVERNMENT POLYTECHNIC, KHAMGAON JALAMB ROAD, KHAMGAON, DISTT. BULDHANA - 444303
125.	CHANDRAPUR	GOVERNMENT COLLEGE OF ENGINEERING, BALLARSHA BYPASS ROAD,CHANDRAPUR PHONE (07172) 230770 / 230478
126.	DHULE	GOVERNMENT POLYTECHNIC, VIDYANAGRIDEOPUR DHULE – 424005 PHONE (02562) 272103
127.	GADCHIROLI	GOVERNMENT POLYTECHNIC, M. I. D. C. ROAD, GADCHIROLI - 442605
128.	GONDIA	GOVERNMENT POLYTECHNIC, GONDIA FULCHUR TOLA, NEAR ITI, SAKOLI ROAD, GONDIA - 441601
129.	HINGOLI	GOVERNMENT POLYTECHNIC, P-9, M. I. D. C. NIMBALA, HINGOLI - 431513
130.	JALNA	GOVERNMENT POLYTECHNIC, NAGEWADI, AURANGABAD ROAD, JALNA -431 203 PHONE (02482)282929
131.	JALGAON	GOVERNMENT COLLEGE OF ENGINEERING, OPP.GOVT I.T.I. NATIONAL HIGHWAY NO-6, JALGAON - 425 002 PHONE (0257) 2281522
132.	KOLHAPUR	GOVERNMENT POLYTECHNIC, VIDYANAGAR, KOLHAPUR - 416 004 PHONE (0231)2521038
133.	LATUR	PURANMAL LAHOTI GOVERNMENT POLYTECHNIC, AUSA ROAD, LATUR - 413 531 PHONE (02382) 242881
134.	MUMBAI	RAIGAD MILITARY SCHOOL, NEW LINK ROAD, BEHRAM BAUG, OSHIWARA JOGESHWARI (W) MUMBAI, MAHARASHTRA-400102
135.	MUMBAI	R N PODAR HIGH SCHOOL, JAIN DERASAR ROAD, SANTACRUZ (WEST) MUMBAI, MAHARASHTRA-400054
136.	MUMBAI	DAV PUBLIC SCHOOL, PLOT NO. 11, SEC-10, AIROLI, NAVI MUMBAI, MAHARASHTRA-400708
137.	MUMBAI	ARMY SCHOOL, OPPOSITE INHS, ASWANI, DR. NANA BHOY, MOOS ROAD, COLOBA, MUMBAI-400005
138.	MUMBAI	APPEJAY SCHOOL, SEC-21, KHAR GHAR, NAVI MUMBAI-410210
139.	MUMBAI	KENDRIYA VIDYALAYA, IIT CAMPUS, POWAI, MUMBAI-400076
140.	NAGPUR	CENTRE POINT SCHOOL, BHANDARA ROAD, WARDHAMAN NAGAR, OLD PARDI, PO BHANDEWADI NAGPUR, MAHARASHTRA-440008
	NAGPUR	BHAWAN BHAGWAN DASS PUROHIT VIDYA MANDIR, LALA LAJPAT MARG, CIVIL LINES, NAGPUR-440001
142.		KENDRIYA VIDYALAYA, AJNI, RE BUILDING, MEDICAL COLLEGE ROAD, NAGPUR-440003
143.	NAGPUR	MODERN SCHOOL, OPPOSITE SUNDER BISCUIT FACTORY, VIDYA NAGAR, KORADI ROAD, NAGPUR -441111
144.	NANDURBAR	GOVERNMENT POLYTECHNIC, NEAR DUBKESWAR MAHADEV MANDIR, MAUJE HOL TARFE HAVELI, NANDURBAR - 425412
145.	NASIK	NASIK CAMBRIDGE SCHOOL, WADALA PATHARDI ROAD, OPP ST GEORGE CHURCH INDRA NAGAR, NASHIK MAHARASHTRA-422009
146.	NASIK	KENDRIYA VIDYALAYA, ISP, NEHRU NAGAR, NASIK ROAD, NASIK-422101
147.	NASIK	ARMY SCHOOL, DEVLALI, HAMPDON LINES, DEVLALI-422401
148.	NANDED	SHRI GURU GOBINDSINGHJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, VISHNUPURI, NANDED-431006 PHONE (02462) 229234
149.	OSMANABAD	GOVERNMENT POLYTECHNIC, TULJAPUR ROAD, OSMANABAD - 413501
150.	PUNE	D.P.S. NYATI C OUNTY, MOHAMMADVADI KONDHAWA VILLAGE, PUNE, MAHARASHTRA-411028
151.	PUNE	KENDRIYA VIDYALAYA NO. 1 DEHU ROAD, PUNE-412101
152.	PUNE	DAV PUBLIC SCHOOL, PLOT NO. 31, S. NO. 157, DP ROAD, AUNDH, PUNE- 411007
153.	PARBHANI	GOVERNMENT POLYTECHNIC, JINTUR YELDARI ROAD, JINTUR, DISTT. PARBHANI – 431509

154.	RATNAGIRI	GOVERNMENT POLYTECHNIC, NEAR THIBAPALACE, RATNAGIRI – 415612 PHONE (02352)222435
155.	RAIGAD	GOVERNMENT POLYTECHNIC, PEN, AT POST RAMWADI,TAL.PEN, DIST. RAIGAD – 402107 PHONE (02143) 252408
156.	SHOLAPUR	SUYASH CENTRAL SCHOOL, VIJAPUR ROAD, NEAR SRP CAMP SHOLAPUR, MAHARASHTRA-413006
157.	SINDHUDURG	GOVERNMENT POLYTECHNIC, MALVAN AT POST KUMBHARMATH, MALVAN, SINDHUDURG – 416606
158.	SATARA	GOVERNMENT COLLEGE OF ENGINEERING, VIDYANAGAR, KARAD DIST. SATARA-415 124 PHONE (02164) 272414/15
159.	SANGLI	WALCHANDCOLLEGE OF ENGINEERING, VISHRAMBAGH, SANGLI - 416 415 PHONE (0233)2300383
160.	THANE	ARUNODAYA PUBLIC SCHOOL, VIJAY PARK, KASARWADAVLI, GHOD BUNDER ROAD, THANE WEST, MAHARASHTRA-400601
161.	THANE	DAV PUBLIC SCHOOL, PLOT NO. 11, SEC-10, AIROLI, NAVI MUMBAI-400708
162.	THANE	KENDRIYA VIDYALAYA, AIR FORCE STATION, KOLSHET ROAD, THANE-400607
163.	WARDHA	ACHARYASHRIMANNARAYAN POLYTECHNIC, PIPRI-WARDHA ARVI ROAD, PIMPRI, WARDHA 442 001 PHONE (07152) 230519
164.	WASHIM	GOVERNMENT POLYTECHNIC, RESOD ROAD, WASHIM - 444505
165.	YAVATMAL	GOVERNMENT POLYTECHNIC, YAVATMAL POST BOX NO. 24, DHAMANGAON ROAD, YAVATMAL 445 001 PHONE (07232) 243278

MANIPUR

MAN	IIFUK	
166.	IMPHAL	KANNAN DEVI MEMORIAL SCHOOLM PANGEI, IMPHAL EAST, MANIPUR-795114
MEG	HALAYA	
167.	SHILLONG	B K BAJORIA SCHOOL, BOYCE ROAD, SHILLING-793001
MIZC	RAM	
168.	AIZWAL	MIZORAM INSTITUTE OF COMPREHENSIVE EDUCATION, P B NO. 147, AIZWAL, MIZORAM-796001
NAG	ALAND	
169.	DIMAPUR	KENDRIYA VIDYALAYA, DIMAPUR PROJECT SEWAK C/O 99 APO, DIMAPUR - 931714
170.	КОНІМА	KENDRIYA VIDYALAYA, CRPF CAMP, LARIE HILLS, KOHIMA-797001
ODIS	βHA	
171.	BHUBANESWAR	DAV PUBLIC SCHOOL, UNIT 8, NAYAPALI, BHUBANESWAR, KHURDA, ODISHA- 751012
172.	BHUBANESWAR	DAV PUBLIC SCHOOL, CHANDRA SHEKHAR PUR, PO SAILA SHREE VIHAR, BHUBANESWAR-751021
173.	BHUBANESWAR	KENDRIYA VIDYALAYA NO01, UNIT-IX, PO BHDI NAGAR, BHUBANESWAR- 751022
174.	BHUBANESWAR	MOTHER'S PUBLIC SCHOOL, DISTT. KHURDA, NEAR IN-DOOR-HALL UNIT-I, BHUBANESWAR-751009
175.	BERHAMPUR	DAV PUBLIC SCHOOL, SADANANDA VIHAR, GOSANINUAGAON, BERHAMPUR
176.	BALESWAR	MODERN PUBLIC SCHOOL, AT MEGHADAMBARU PO KHURDA DISTT BALASORE
177.	CUTTACK	KENDRIYA VIDYALAYA, CUTTACK, SEC-1, CDA, BIDANASI, CUTTACK, ODISHA- 753014
178.	ROURKELA	DPS SEC-14, ROURKELA, SUNDARGARH, ODISHA-769009
179.	SAMBALPUR	GURUNANAK PUBLIC SCHOOL, AT & PO KHETRAJPUR, SAMBALPUR

PUNJAB

PUN.	IAB	
180.	AMRITSAR	SHRI GURU HARKISHAN SR. SEC. PUBLIC SCHOOL, (CHIEF KHALSA DIWAN), G.T.ROAD, AMRITSAR, PUNJAB-143001
181.	BHATINDA	RBDAV SR. SEC. PUBLIC SCHOOL, DAYANAND NAGAR, BHATINDA-150001
182.	JALANDHAR	MGN PUBLIC SCHOOL, URBAN ESTATE, PHASE-II, JALANDHAR CITY-144022
183.	LUDHIANA	BAHADUR CHAND MUNJAL ARYA MODEL, SHASTRI NAGAR, LUDHIANA- 141002
184.	PATIALA	BUDHA DAL PUBLIC SCHOOL, PATRAN ROAD SAMANA, PATIALA-147101
RAJA	STHAN	
185.	BIKANER	SETH TOLA RAM BAFNA ACADEMY, NOKHA ROAD, GANGASHAHAR, BIKANER, RAJ334401
186.	JAIPUR	BHARTIYA VIDYA BHAVAN'S VIDYASHRAM OPP. OTS KM MUNSHI MARG, JAIPUR, RAJASTHAN-302015
187.	JAIPUR	INDIA INTERNATIONAL SCHOOL, KSHIPRA PATH, OPP. VT ROAD, MANSAROVER, JAIPUR-302020
188.	JODHPUR	B R BIRLA PUBLIC SHOOL, GREEN PARK, BEYOND 18 SECTOR, CHOPASANI HOUSING BOARD, JODHPUR, RAJASTHAN-342008
189.	КОТА	LAWRENCE & MAYO PUBLIC SCHOOL, A-491 SRINATHPURAM, KOTA, RAJASTHAN -324010
190.	КОТА	SIR PADAMPAT SINGHANIA SCHOOL, NAYA NOHRA BARAN ROAD, OPP. SAMOOR GLASS FACTORY, KOTA-324001
191.	UDAIPUR	ST. GREGORIOS SR SEC SCHOOL, P B NO. 172, KHARAKUAN, KUSHAL BAGH, UDAIPUR, RAJASTHAN-313001
SIKK	Μ	
192.	GANGTOK	GREENDALE SR SEC SCHOOL, NEAR ICAR COMPLEX, PO TADONG GANGTOK- 737102
193.	GANGTOK	GOVT. SR. SEC. SCHOOL, DEORALI, GANGTOK-737102
TAM	LNADU	
194.	CHENNAI	MAHARISHI VIDYA MANDIR, 28, DR GURUSWAMY ROAD, CHTPET, CHENNAI- 600031
195.	CHENNAI	THE HINDU SR. SEC SCHOOL, PLOT NO. 1, SECOND MAIN ROAD, INDRA NAGAR, ADYAR, CHENNAI, TAMIL NADU-600020
196.	CHENNAI	SBOA SCHOOL & JR COLLEGE, 18, SCHOOL ROAD, ANNA NAGAR WESTERN EXTN. CHENNAI-600101
197.	COIMBATORE	ANGAPPA EDU. TRUST SR SEC SCHOOL, RAJA ANNAMALAI ROAD, COIMBATORE, TAMIL NADU-641011
198.	MADURAI	KENDRIYA VIDYALAYA, PT RAJAN ROAD, NARIMEDU, MADURAI, TAMIL NADU- 625002
199.	TIRUNELVELI	KENDRIYA VIDYALAYA, VIJAYANARAYANAM, NAVAL BASE PO INS, KATTABOMMAN, TIRUNELVELI, TAMIL NADU-627119
200.	TIRUCHIRAPALLI	SRI AKILANDESHWARI VIDYALAYA, 84, VIDYALAY SALAI, GANAPATHI NAGAR, TIRUVANAIKOIL, TIRUCHIRAPALLI, TAMIL NADU-620005
201.	VELLORE	SHRISHTI VIDYASHRAM, BRAMMAPURAM VILLAGE, KATPADI-RANIPET ROAD, VELLORE, TAMIL NADU-632015

TELANGANA

202.	HYDERABAD	BHARTIYA VIDYA BHAVAN, JUBILEE HILLS, HYDERABAD		
203.	HYDERABAD	HOWARD PUBLIC SCHOOL, HIMAYAT NAGAR, HYDERABAD		
204	КНАММАМ	HARVEST PUBLIC SCHOOL, 5-7-200/11 NEAR MAMATA HOSPITAL, PAKABANDA BAZAR, KHAMMAM, A.P-507002		
205	Secundrabad	ARMY PUBLIC SCHOOL, R.K. PURAM, SECUNDERABAD		
206.	WARANGAL	WARANGAL PUBLIC SCHOOL, HUNTER ROAD, HANAMKONDA, WARANGAL		

TRIPURA

207.	AGARTALA	HINDI HR. SEC. SCHOOL, ABHAY NAGAR, KUNJABAN ROAD, AGARTALA-		
		799005		
UTTA	R PRADESH			
208.	AGRA	DPS PLOT NO. E-1-2 PHASE-F, SHASTRIPURAM, AGRA-282007		
209.	ALIGARH	DPS, TIRTH DHAM MANGALYATAN, AGRA ROAD, ALIGARH-202001		
210.	ALLAHABAD	TAGORE PUBLIC SCHOOL, 179-A, ATTARSUIYA, ALLAHABAD-211003		
211.	BAREILLY	WOOD ROW SR. SEC. SEC. SCHOOL, M-5/35, RAMPUR GARDEN, BAREILLY- 243001		
212.	BULANDSHAHR	DPS, YAMUNAPURAM, BULANDSHAHR-203001		
213.	GHAZIABAD	DPS, SITE NO. 3, MEERUT ROAD, GHAZIABAD-201003		
214.	GORAKHPUR	CENTRAL ACADEMY SR. SEC. SCHOOL. OPP. LIC BUILDING, TARA MANDAL ROAD, GORAKHPUR-273016		
215.	KANPUR	SIR PADAMPAT SINGHANIA EDUCATION CENTRE, KAMLA NAGAR, KANPUR- 208005		
216.	LUCKNOW	THE LUCKNOW PUBLIC COLLEGIATE, RUCHI KHAND FIRST SHARDA NAGAR, KILA CHOWRAHA, LUCKNOW-226002		
217.	LUCKNOW	RANI LAXMI BAI MEMORIAL SR. SEC. SCHOOL, SEC-14, INDRA NAGAR, LUCKNOW-226016		
218.	LUCKNOW	BAL VIDYA MANDIR SR. SEC. SCHOOL, STATION ROAD, CHARBAGH, LUCKNOW-226001		
219.	LUCKNOW	KENDRIYA VIDYALAYA, SEC-J, ALIGANJ, LUCKNOW-226024		
220.	MEERUT	GODWIN PUBLIC SCHOOL, ROHTA ROAD, PO FAZALPUR, MEERUT-250001		
221.	NOIDA	APEEJAY SCHOOL, SEC-16-A, NOIDA, G B NAGAR-201501		
222.	VARANASI	ST. ATULANAND RES. ACADEMY, HOLA PUR, PARMANAND PUR, SHIVPUR, VARANASI-221002		
223.	VARANASI	SUNBEAM SCHOOL, ANNAPURANA, LAHARTARA, VARANASI-221002		
UTTA	RAKHAND			
	ALMORA	ARMY SCHOOL, ALEXANDER LINES, ALMORA-263601		
225.	DEHRADUN	DOON GLOBAL SCHOOL, JHAJRA, 14 MILES STONE, CHAKARTA ROAD, DEHRADUN-248007		
226.	DEHRADUN	SCHOOLARS HOME SR. SEC. SCHOOL, 153, RAJPUR ROAD, JAKHAN, DEHRADUN-248009		
227.	HARDWAR	SHIVEDALE SCHOOL, JAGJEETPUR, PO KANKHAL, HARIDWAR-249404		
228.	HALDWANI	DAV CENTENARY PUBLIC SCHOOL, PO BOX-25,		
229.	NAINITAL	HALDWANI-263139 BIRLA VIDYA MANDIR, NAINITAL-263001		
230.		GOVIND BALLABH UNIVERSITY OF AGRICULTURE & TECHNOLOGY, PANT NAGAR, DISTT. U. S. NAGAR-263145		
231.	PAURI GARHWAL	DAV PUBLIC SCHOOL, KOTDWARA DISTT., PAURI GARWAL-246149		
232.	ROORKEE	GREENWAY MODERN SCHOOL, NEW HARIDWAR ROAD, ADARSH NAGAR, ROORKEE		
PUDI	JCHERRY			
	PUDUCHERRY	K V NO. 1, ZIPMER CAMPUS, PUDUCHERRY-605006		
	BENGAL			
234.	ASANSOL	DAV PUBLIC SCHOOL, KANYA PUR, ASANSOL, BARDDHAMAN, WEST BENGAL- 713304		
235.	DURGAPUR	DAV MODEL SCHOOL, J M SEN GUPTA ROAD, DURAGA PUR-713205		
236.	HOWRAH	KENDRIYA VIDYALAYA, BAMANGACHI,P.O.SALKIA, HOWRAH, WEST BENGAL-		
	mahan (, 2014			

		711106		
237.	KOLKATA	KENDRIYA VIDYALAYA NO. 2, SALT LAKE CITY, IC BLOCK, (OPP NICCO PARK),		
		KOLKATA, WEST BENGAL-700106		
238.	KOLKATA	LAXMIPAT SINGHANIA ACADEMY, 12 B, ALIPURE ROAD, KOLKATA-700027		
239.	KOLKATA	BHAWANS GANGABUX, KANORIA, VIDYA MANDIR, F A/III, SALT LAKE,		
		KOLKATA-700097		
240.	KHARAGPUR	DAV MODEL SCHOOL, IIT KHARAGPUR-7213202		
241.	SILIGURI	DPS PRADHAN NAGAR, SILIGURI, DARJEELING, WEST BENGAL-734003		

ABROAD

242.	BAHRAIN	INDIAN SCHOOL, PO BOX 558, ISA TOWN, KINGDOM OF BAHRAIN	
243.	DUBAI	THE INDIAN HIGH SCHOOL, P.O.BOX NO. 106, DUBAI, U.A.E.	
244.	MUSCAT	INDIAN SCHOOL MUSCAT, PO BOX 2470, POSTAL CODE 112, MUSCAT, SULTANATE OF OMAN	
245.	RIYADH	INTERNATIONAL INDIA SCHOOL, P.O. NO. 89788, RIYADH, KINGDOM OF SAUDI ARABIA	

INSTRUCTIONS FOR USE OF TEST BOOKLET AND ANSWER SHEET (PEN AND PAPER MODE)

- The candidates will find the Answer Sheet placed inside the sealed Test Booklet. The seal will be broken/ opened by the candidates on the announcement by the invigilator and the Answer Sheet shall be taken out. Do not open/break the seal before the announcement. The candidates should verify the serial number and series of the Test Booklet with the serial number and series of OMR sheet. In case of any variation, the Test Booklet and OMR sheet should be immediately returned to the invigilator for the replacement with another set of same series available in the examination hall/centre.
- 2. Side -2 of each Answer Sheet will have a pre-printed Test Booklet Code like A, B, C or D. The candidates are required to check that the Test Booklet Code pre-printed on Side-2 of the Answer Sheet is the same as printed on the Test Booklet.
- 3. The Answer Sheet used will be of special type which will be scanned on Optical Scanner. There will be two sides of the Answer Sheet.
 - Side 1 This side of the Answer Sheet contains the following columns which are to be filled in neatly and accurately by the candidate with Blue/Black ball point pen only. <u>Use of pencil is strictly prohibited.</u>
 - I. Roll Number II. Name of the candidate
 - III. Father's Name IV. Centre Number
 - V. Name of the Examination Centre VI. Signature of the candidate
 - Side 2 This side of the Answer Sheet contains the following columns which are also to be filled in by the candidate with Blue/Black Ball Point Pen only. <u>Use of pencil is strictly prohibited.</u>
 - I. Roll Number
 - II. Centre Number
 - III. Test Booklet Number

WRITING OF PARTICULARS AND RESPONSES ON SIDE –2 WITH BLUE/BLACK BALL POINT PEN ONLY WILL BE FILLED UP AS FOLLOWS:

IMPORTANT INSTRUCTIONS FOR MARKING THE RESPONSES IN PEN AND PAPER BASED EXAMINATION

(i) Out of four alternatives for each question, only one circle for the correct answer is to be darkened completely with blue/black Ball Point Pen only. For example Question No. 008 in the Test Booklet reads as follows:

Qutub Minar is situated in

- (1) Delhi
- (2) Mumbai
- (3) Agra
- (4) Bengaluru

(ii) Use Blue or Black Ball Point Pen to completely darken the appropriate circle, i.e. one circle for each entry.

The answer once marked is not liable to be changed. <u>Use of pencil is strictly prohibited. If any</u> candidate uses the pencil for darkening the answer sheet, his/her answer sheet will be rejected.

- (ii) A light or faintly darkened circle is a wrong method of marking and liable to be rejected by the Optical Scanner. So, the circle should be properly darkened.
- (iv) The Correct way of marking is shown below.



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- (v) If the candidate does not want to attempt any question he/she should not darken the circle given against that question.
- (vi) Please do not fold the Answer Sheet and do not make any stray marks on it.

(vii) ROUGH WORK

The candidate will not do any rough work on the Answer Sheet. All rough work is to be done in the Test Booklet itself.

(viii) CHANGING AN ANSWER IS NOT ALLOWED

The candidates must fully satisfy themselves about the accuracy of the answer before darkening the appropriate circle as no change in answer once marked is allowed. Use of eraser or white/correction fluid on the Answer Sheet is not permissible as the Answer Sheets are machine gradable and it may lead to wrong evaluation.

If more than one circle is darkened or if the response is marked in any other manner except the 'Correct Method' shown above, it shall be treated as wrong way of marking and ¹/₄ (one fourth) marks i.e. one mark will be deducted for each question.

(ix) Prior to handing over the Answer Sheet soon after the examination is over, the candidate must sign the attendance sheet as a proof thereof. **The examinee is permitted to carry the Test Booklet**.

WARNING1. PERSONS REMOVING PAGES FROM THE TEST-BOOKLET DURING EXAMINATION, IMPERSONATING OR TRYING TO APPEAR IN THE SEAT ALLOCATION PROCESS THROUGH FORGED MEANS WILL BE DEALT WITH AS PER LAW.

2. CANVASSING DIRECTLY OR INDIRECTLY FOR THE ALLOTMENT OF SEATS OR INFLUENCING STAFF BY UNFAIR MEANS WOULD LEAD TO SERIOUS CONSEQUENCES INCLUDING DISQUALIFICATION OF THE CANDIDATES.

TIME SCHEDULE FOR JEE (Main) - 2015

(A) TIME SCHEDULE FOR Pen and Paper based examination

	Paper-1(B.E./B.Tech.)	Paper-2(B.Arch./B. Planning.)
DATES OF EXAMINATION	04.04.2015 (Saturday)	04.04.2015 (Saturday)
a) Entry in the Examination Hall	0900 HRS. (IST)	1330 HRS. (IST)
b) Distribution of Test Booklet	0920 HRS. (IST)	1350 HRS. (IST)
c) Seal of the Test Booklet to be broken/opened to take out the Answer Sheet	0925 HRS. (IST)	1355 HRS. (IST)
d) Last entry in the Examination Hall	0930 HRS. (IST)	1400 HRS. (IST)
e) Test commences	0930 HRS. (IST)	1400 HRS. (IST)
f) Test concludes	1230 HRS. (IST)	1700 HRS. (IST)

(B) TIME SCHEDULE FOR COMPUTER BASED EXAMINATION

DATES OF EXAMINATION FOR PAPER-1 (B. E./B. TECH.): 10 & 11 April 2015		
	Morning Session	Afternoon session*
a) Entry in the Examination Hall	0900 HRS. (IST)	1330 HRS. (IST)
b) Last entry in the Examination Hall	0930 HRS. (IST)	1400 HRS. (IST)
c) Test commences	0930 HRS. (IST)	1400 HRS. (IST)
d) Test concludes	1230 HRS. (IST)	1700 HRS. (IST)

* If required.

IMPORTANT INFORMATION AT A GLANCE

1	a. Dates of JEE (Main) for	. , ,	0930-1230 hrs (IST)
	Pen and Paper Based examination 04.04.2015 (Saturday)	PAPER – 2 (B.Arch./B. Planning)	1400-1700 hrs (IST)
	b. Date of JEE (Main) (Computer Based Examination)		10.04.2015 11.04.2015
	c. Online submission of application on website <u>www.jeemain.nic.in</u>		07.11.2014 – 18.12.2014
2	Last date for		
	Online submission of applications		18.12.2014
3	Date of Availability of Admit Card for JEE (Main) on Website		01.03.2015 onwards
4	Centre of Examination	As indicated on the Admit	Card
5.	Display of Answer key and image of response (OMR) sheet	18 – 22 April 2015	
5	Declaration of JEE (Main) Paper–1 Score and top 150000 candidates eligible for appearing in JEE (Advanced)	27.04.2015	
6	Declaration of All India Rank JEE (Main) Paper – 1 & Paper – 2.	07.07.2015	
7	Availability of Score/Rank Cards on website	After declaration of All India Rank (AIR) of JEE (Main)-2015	
8	Materials to be brought on the day of examination	Admit Card, document as required under point no. 4 of para 7.1 and Ball Point Pen of good quality. However, the candidates who have also opted for Paper-2 (B. Arch./B. Planning.) of JEE (Main), are advised to bring their own clip board, geometry box set, pencils, erasers and colour pencils or crayons.	
9	Rough Work (Pen and Paper Based Examination)	All rough work is to be done in the Test Booklet only. The candidate should NOT do any rough work or put stray mark on the Answer Sheet.	
	Rough Work (Computer Based Examination)	Paper for Rough work will be provided at the examination centre	