



GOVERNMENT OF MAHARASHTRA STATE COMMON ENTRANCE TEST CELL, MUMBAI

INFORMATION BROCHURE (Technical Education Courses)

ONLINE CBT (Computer Based Test) COMMON ENTRANCE TEST MHT-CET 2019

FOR

Admission to First Year of Four Year Full Time Degree Courses in Engineering and Technology, Pharmacy AND First Year of Six Year Full Time Degree Course in Pharm.D

(For Academic Year 2019-20)

STATE COMMON ENTRANCE TEST CELL, MUMBAI

Head Office: 8th Floor, New Excelsior Building, A. K. Nayak Marg, Fort, Mumbai – 400 001, (MS). Helpline: +91-22-49150801 MHT CET 2019 Information Brochure- Technical Education Courses

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For MHT-CET 2019

Help line number for Technical Assistance for Online application form filling is (022)-49150801 (IVR Based) (Help line is available on 24×7 basis)

Website : mhtcet2019.mahaonline.gov.in

EXAMINATION SCHEDULE FOR MHT-CET 2019 Important Information For Entrance Examination

Online registration & Confirmation of Application Form on website	1 st Jan 2019 To 23 rd March 2019 11:59 pm
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Online registration & Confirmation of Application Form on website	24 th March 2019 To 31 st
(with additional Late Fee of ₹ 500/- for all categories)	March 2019
Payment – Both Online and Bank Challan	3 rd April 2019
Issue of Admit Card (through condidate login)	25 th April 2019 To 2 nd May
Issue of Admit Card (through candidate login)	2019
Date of Examination	2 nd May To 13 th May 2019
Centre of Examination	As indicated in Admit Card

EXAMINATION SCHEDULE

Paper I :- PCM	Shift 1	Shift 2
Entry in examination hall.	7:30 AM	12:30 PM
Last entry permitted in examination hall. (No candidate will be permitted after 08:45 AM <mark>. under any circumstances.)</mark>	8:45 AM	1:45 PM
First Login to the read instructions.	8:50 AM	1:50 PM
Commencement of Online Examination.	9:00 AM	2:00 PM
End of Online Examination.	12:00 PM	5:00 PM

Paper II :- PCB	Shift 1	Shift 2
Entry in examination hall.	7:30 AM	12:30 PM
Last entry permitted in examination hall. (No candidate will be permitted after 08:45 AM. under any circumstances.)	8:45 AM	1:45 PM
First Login to the read instructions.	8:50 AM	1:50 PM
Commencement of Online Examination.	9:00 AM	2:00 PM
End of Online Examination.	<mark>12:00 PM</mark>	5:00 PM

Paper III :- PCMB Exam will conduct either in Shift Or Shift 2	Shift 1	Shift 2
Entry in examination hall.	7:30 AM	12:30 PM
Last entry permitted in examination hall. (No candidate will be permitted after 08:45 AM. under any circumstances.)	<mark>8:45 AM</mark>	1:45 PM
First Login to the read instructions.	<mark>8:50 AM</mark>	1:50 PM
Commencement of Online Examination.	<mark>9:00 AM</mark>	2:00 PM
Break Time	<mark>12:00 PM</mark> To 12:15 PM	05:00 PM To 05:15 PM
End of Online Examination.	<mark>01:45 PM</mark>	6:45 PM

MHT CET 2019 Information Brochure- Technical Education Courses

Display of Candidate response in his/her	Schedule will be notified and
log-in	declared separately
Duration of submission of objections on Question Paper	15 th May, 2019 to 18 th May, 2019
Declaration of Result	On or before 03/06/2019

Type of Examination for Online (CBT) MHT-CET 2019	Timings of Examination Papers
MB (PCMB Group)	02:00 PM To 06:45 PM
MM (PCM Group)	09:00 AM To 12:00 AM or 02.00 PM to 05.00 PM
BB (PCB Group)	09:00 AM To 12:00 AM or 02:00 PM To 05:00 PM

Note: -

- 1. <u>The candidate seeking admission to first year Engineering and Technology degree courses it is</u> <u>mandatory that the candidate must appear for Physics, Chemistry and Mathematics.</u>
- 2. <u>The candidate seeking admission to first year Pharmacy/ Pharm. D degree course it is</u> mandatory that the candidate must appear for Physics, Chemistry as well as Mathematics and/ or Biology.
- 3. For PWD candidates additional time of 30 minutes will be provided.

1. INTRODUCTION

- 1.1. The Government of Maharashtra has established "ADMISSIONS REGULATING AUTHORITY AND STATE COMMON ENTRANCE TEST CELL" as per the provisions of the Maharashtra Unaided Private Professional Educational Institutions (Regulation of Admissions& Fees) Act. 2015(Mah. Act No. XXVIII of 2015), (herein after the Act).
- 1.2. The Commissioner of State CET Cell, has been designated as Competent Authority for conducting MHT-CET 2019 and selection of candidates for admission to 4 Year Duration Full Time Under Graduate Degree courses in Engineering and Technology, Pharmacy and 5 Year Duration Full Time Under Graduate Degree course in Pharm D for the academic year 2019-20.
- 1.3. In exercise of the powers conferred by section 23 of the Maharashtra Unaided Private Professional Educational Institutions (Regulation of Admissions and Fees) Act, 2015 (Mah. XXVIII of 2015), the Government of Maharashtra has notified the rules to regulate the admissions to the First and Direct Second Year of Full Time Professional Undergraduate Technical Courses (Engineering and Technology, Pharmacy, Pharm D., Architecture, Hotel Management and Catering Technology). These rules are called the Maharashtra Unaided Private Professional Educational Institutions (Regulation of Admissions to the Full Time Professional Undergraduate Technical Courses) Rules, 2017. The admissions shall be carried out as per these Rules and its amendment from time to time. These rules are also applicable for admissions in Government and Government Aided professional educational institutions including ICT, Mumbai as per Government Resolution TEM-2018/C.R.27/TE-4 dated 19th May, 2018.

1.4. The Controller of Examination at State CET Cell shall act as Nodal Officer for the MHT-CET 2019.

2. **DEFINITIONS.** -

- (a) "Act" means the Maharashtra Unaided Private Professional Educational Institutions (Regulation of Admissions and Fees) Act, 2015 (Mah. Act XXVIII of 2015);
- (b) "Admission Reporting Centre" means a centre where the Candidate shall report for confirmation of admission by submission of documents and payment of fees;
- (c) "All India Seats" means seats available to an eligible Indian National Candidate;
- (d) "Application Form" means prescribed form filled up online by the Candidate for admission;
- (e) "Autonomous Institution" means the institution to which autonomy is granted by the University Grants Commission;
- (f) "CAP Seats" means the seats filled in through the centralized process of admission carried out by the Competent Authority;
- (g) "Competent Authority" means the Commissioner of State CET appointed by the Government under section 10, for conducting CET through CAP for the admissions into Private Professional Educational Institutions;
- (*h*) "Courses" means the undergraduate technical courses in Engineering and Technology, Pharmacy, Architecture and Hotel Management and Catering Technology;
- (*i*) "Eligible Candidates" means the candidates who are eligible for different professional courses as notified by the Government, from time to time under sub-section (1) of section 3 of the Act;
- (*j*) "Facilitation Centre" means a centre provided by Mahaonline where aspirant candidate can fill the form of MHT-CET 2019;
- (k) "Home University (HU)" means the university area as specified in rule 5(1) herein;
- (*l*) "HSC" means the Higher Secondary School Certificate (Standard XII) examination conducted by Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent certificate awarded by a recognized Boards;

- (*m*) "Institutional Quota" means seats available for admission to eligible Candidates at Institution level as declared by the Government or appropriate authority from time to time;
- (n) "Inter-Se-Merit" means the order of merit in respect of various classes/category of Candidates;
- (*o*) "JEE Main" means the Joint Entrance Examination conducted by the Central Board of Secondary Education, New Delhi for the concerned academic year;
- (*p*) "Minority Quota" means seats earmarked for the Minority Community students from within the State, belonging to the Minority Community to which the institution belongs;
- (q) "Non-Autonomous Institution" means those institutions which are not 'Autonomous Institutions';
- (*r*) "Overseas Citizen of India (OCI)" means a candidate/person registered as an Overseas Citizenship of India as declared by the Central Government under section 7A of the Citizenship Act 1955 and includes Persons of Indian Origin (PIO).
- Explanation: For the purposes of this clause, all the existing Persons of Indian Origin (PIO) cardholders registered under notification of the Government of India, Ministry of Home Affairs No. F. No. 26011/04/98- F. I dated 19th August 2002 and shall now be deemed to be Overseas Citizens of India (OCI) card holders by virtue of Notification of Government of India, Ministry of Home Affairs, No. 25024/9/2014-F.I. Dated 9th January, 2015;
- (s) "OHU" means the area Outside Home University area;
- (*t*) "Qualifying Examination" means examinations on the basis of which a candidate becomes eligible for admission or its equivalent examination;
- (*u*) "SSC" means the Secondary School Certificate (Standard X) examination conducted by Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent certificate awarded by a recognized Boards;

3. SCHEME OF EXAMINATION

- 3.1. **Date of Examination:** The examination will be conducted at various centres across the Maharashtra by Online mode (Computer Based Test) tentatively from 2nd May, 2019 to 13th May, 2019
- 3.2. **Syllabus, Weightage and Pattern of Examination:** Syllabi of Physics, Chemistry, Mathematics and Biology for the MHT CET 2019, is declared by Director, Technical Education, Mumbai vide Letter No. 2-A/ADM/2016/1412 Dated 06.11.2018 and is as follows:
 - 3.2.1 The questions will be based on Syllabus of Maharashtra State Board of Secondary and Higher Secondary Education.
 - 3.2.2 Approximately 20% weightage will be given to Std. XI curriculum and 80% weightage will be given to Std. XII curriculum while setting the question paper.
 - 3.2.3 There will be no Negative Marking, however difficulty level will be at par with the JEE (Main) for Mathematics, Physics, Chemistry and difficulty level for Biology will be at par with NEET. The questions will be mainly application based.
 - 3.2.4 MHT-CET will consist of 3 question papers of Multiple Choice Questions (MCQ) and each paper will be of 100 marks. Details are as given below:

Subject	Approximate No. of Multiple Choice Questions (MCQ) based on		Mark(s) Per Question	Total Marks	Duration in Minutes
	Std. XI	Std. XII	Question		
Mathematics	10	40	2	100	90
Physics	10	40	1	100	90
Chemistry	10	40	1	100	
Biology (Botany)	10	40	1	100	90
Biology (Zoology)	10	40	1	100	

- 3.2.5 The question will be set on
 - a) Whole syllabus of Physics, Chemistry, Biology and Mathematics subjects of Std. XIIb) syllabus of Std. XI as mentioned below:

Sr. No.	Subject	Chapters/Units of	Std. XI Syllabus	
	Physics	Measurements, So	calars and Vectors, Force, Friction in solids and	
1		liquids, Refractio	n of Light, Ray optics, Magnetic effect of	
		electric current, M	agnetism.	
		Some basic conce	epts of chemistry, States of matter: Gases and	
		liquids, Redox re	action, Surface chemistry, Nature of chemical	
2	Chemistry	bond, Hydrogen,		
		s-Block element	s(Alkali and alkaline earth metals), Basic	
		principles and tech	nniques in organic chemistry, Alkanes.	
		Trigonometric fur	nctions, Trigonometric functions of Compound	
3	Mathematics	Angles, Factorizat	ion Formulae, Straight Line, Circle and Conics,	
		Sets, Relations and	d Functions, Probability, Sequences and series.	
	Biology	Section I - Div	ersity in organisms, Biochemistry of cell, Plant	
			Wa	ter Relations and Mineral Nutrition, Plant
4		4 Biology Botany		wth and Development.
		-	anization of Cell, Animal tissues, Human	
		Zoology Nut	rition, Human Respiration	

- Since XII standard whole Syllabus is to be covered in the MHT-CET 2019, it is not reproduced here.
- <u>The candidate seeking admission to first year Engineering and Technology degree courses</u> it is mandatory that the candidate must appear for Physics, Chemistry and Mathematics.
- <u>The candidate seeking admission to first year Pharmacy/ Pharm. D degree course it is</u> <u>mandatory that the candidate must appear for Physics, Chemistry as well as Mathematics</u> <u>and/ or Biology.</u>
- 3.3. Grievance Redressal : A Grievance Redressal at respective examination centre will be handled by the "Venue Officer" appointed by the Competent Authority / Commissioner, State CET Cell.

The "Venue Officer" will function from 7.30 am to the end of the examination on the day of examination. If there is any grievance during this period (regarding loss of time due to administrative error or any other examination related important matter), the candidate will report it to the invigilator of his/her examination block. It will be communicated to the "Venue Officer". The "Venue Officer" will examine the Grievance on the spot and take necessary decision regarding the Grievance/s.

- 3.4. If a candidate has objection against any question in the question paper of this examination, the same may be submitted through candidate login as per the schedule in the Information Brochure. **Representation received by any other more shall not be considered.**
- 3.5. Language of Question Paper : The medium of examination shall be English or Marathi or Urdu for Physics, Chemistry and Biology. However Mathematics Paper Shall be in English only. The option once exercised about the medium by the candidate shall be irrevocable.
- 3.6. Examination Centre: The MHT-CET 2019 will be conducted by online mode (CBT-Computer Based Test) at all the district headquarters in the State of Maharashtra. The eligible candidates passing qualifying examination can select the examination center of their choice while filling the online application form. The center once allotted shall not be changed under any circumstances.

4. ELIGIBILITY FOR ADMISSION TO FIRST YEAR ENGINEERING / TECHNOLOGY, PHARMACY, PHARM D. COURSES

All the candidates passed / appearing at the qualifying examination i.e. HSC/12th Standard examination or its equivalent examination and having Indian Nationality are eligible for appearing for MHT-CET 2019. There is no age limit for admission and appearing to MHT-CET 2019.

(A) Candidature Type. -

(1) Maharashtra State Candidature. - A Candidate can claim only one type of Maharashtra State Candidature Type i.e. from Type A to E.

Туре	Eligibility Criterion
Type-A	 (i) Candidates passing SSC and also HSC or Diploma in Engineering or Bachelor of Science Examination from a recognised institution in Maharashtra State; (ii) Candidate who is either Domicile of Maharashtra and/or is born in Maharashtra;
Type-B	A Candidate who does not fall in Type-A above, but who or whose Father or Mother is domiciled in the State of Maharashtra and possess Domicile Certificate.
Type-C	A Candidate who does not fall in either Type-A or Type-B but whose Father or Mother is an employee of the Government of India or Government of India Undertaking and who has been posted and reported to duty in Maharashtra State before the last date for submission of Application Form for CAP.
Type-D	A Candidate who does not fall in any of the above Type-A, Type B and Type-C but whose Father or Mother is an employee or retired employee of the Government of Maharashtra or Government of Maharashtra Undertaking.
Type-E	Candidates passing SSC and/or HSC Examination from a recognised institution located in a disputed Maharashtra Karnataka Border Area and whose Mother tongue is Marathi.

(2) All India Candidature. - The Candidates having Indian Nationality are eligible under this Category.

(3) Minority Candidature – The Candidate belonging to a particular Linguistic or Religious Minority Community from State of Maharashtra and as notified by the Government are eligible under this Category.

(4) Jammu and Kashmir Migrant Candidature. -

- a) The children of citizens, who are displaced from Jammu and Kashmir to any part of India or from unsafe border area of Jammu and Kashmir to a relatively safer place in Jammu and Kashmir from 1990 onwards due to terrorist activities; or
- b) The children of officers belonging to Indian Administrative Services (IAS) or Indian Police Services (IPS) or Indian Foreign Services (IFS) and children of staff belonging to military and paramilitary forces transferred to Jammu and Kashmir to combat terrorist activities and joined the post on or before the last date for submission of application for admission; or
- c) The children of staff and officers of Jammu and Kashmir police engaged in combating terrorism are eligible under this category;

Note: However as preference J&K Migrant candidates appeared for JEE(Main) 2019 over MHT-CET 2019 are advised to appear for JEE(Main) 2019.

(5) Children of NRI / OCI / PIO, Children of Indian workers in the Gulf countries, Foreign National – These types of Candidature Candidates are exempted from appearing for MHT-CET 2019.

Note:-(a) It is mandatory to appear for MHT-CET 2019 for candidates belonging to Maharashtra State Candidature, Minority Candidature seeking admission to B.E./B.Tech.
However All India Candidature & Jammu and Kashmir Migrant Candidature candidates may or may not appear for MHT-CET 2019 as Score of JEE(Main) Paper I shall be preferred over MHT-CET 2019 for admission to B.E./B.Tech.
(b) It is mandatory to appear for MHT-CET 2019 for candidates belonging to Maharashtra State Candidature, Minority Candidature All India Candidature, & Jammu and Kashmir Migrant

Candidature seeking admission to B. Pharm. / Pharm. D.

(B) Eligibility Criterions as per notification dated 19th May 2018 or its amendment from time to time:

Year and Course	Eligibility conditions and requirements for admissions
	 (1) Maharashtra State Candidature Candidate (i) The Candidate should be an Indian National; (ii) Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical or Vocational subjects, and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together; and Obtained score in MHT-CET 2019. (ii) Passed Diploma in Engineering and Technology and obtained at least 50 % marks (at least 45 % marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only); (ii) Passed B.Sc. Degree from a Recognised University as defined by UGC. and
First Year - Engineering / Technology	 (ii) Passed B.Sc. Degree from a Recognised University as defined by UGC. and obtained at least 50 % marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) and passed XII standard with Mathematics as a subject; (2) All India Candidature Candidates, Jammu and Kashmir Migrant Candidature Candidates (i) The Candidate should be an Indian National; (ii) Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical or Vocational subjects and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and Obtained score in JEE(Main) Paper I or MHT-CET 2019. Or (ii) Passed B.Sc. Degree from a Recognised University as defined by University Grants Commission and obtained at least 50 % marks (at least 45 % marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only);

	Maharashtra State Candidature Candidates and All India Candidature Candidates.
	(A) First Year –
	(1) Maharashtra State Candidature Candidates –
	(i) The candidate should be an Indian National;
	(ii) Passed HSC or its equivalent examination with Physics and Chemistry as compulsory
	subjects along with one of the Mathematics or Biology and obtained at least 50%
	marks (at least 45% marks in case of candidates of Backward class categories and
	Persons with Disability belonging only to Maharashtra State) in the above subjects
	taken together;
y	(iii) should have appeared in all the subjects and should obtain non zero score in CET
ac	conducted by the Competent Authority.
	(2) All India Candidature Candidates –
ha	(i) The candidate should be an Indian National;
First Year - Pharmacy	(ii) Passed HSC or its equivalent examination with Physics and Chemistry as compulsory
<u> </u>	subjects along with one of the Mathematics or Biology and obtained at least 50%
ea	marks (at least 45% marks in case of candidates of Backward class categories and
t Y	Persons with Disability belonging only to Maharashtra State) in the above subjects
ILS	taken together;
E	(iii) should obtain non zero positive score in NEET or the candidate should have appeared
	in all the subjects in CET and should obtain non zero score in CET conducted by the
	Competent Authority. However, preference shall be given to the candidate obtaining
	non zero positive score in NEET over the candidates who obtained non zero score in
	CET.
	(3) NRI/ OCI/ PIO, Children of Indian workers in the Gulf countries, Foreign National
	(i) The candidate should have passed the HSC or its equivalent examination with Physics
	and Chemistry as compulsory subjects along with one of the Mathematics or Biology,
	and obtained at least 50 % marks in the above subjects taken together;
	(ii) Any other criterion declared from time to time by the appropriate authority as defined
	under the Act.
	Maharashtra State Candidature and All India Candidature Candidates,
	(1) Maharashtra State Candidature Candidates –
	(i) The candidate should be an Indian National ;
	(ii) Passed HSC or its equivalent examination with subjects Physics and Chemistry as compulsory
<u>.</u>	subjects along with one of the Mathematics or Biology and obtained at least 50 % marks (at least 45 % marks in case of candidates of Backward class categories and Persons with Disability belonging only
D	to Maharashtra State) in the above subjects taken together ;
Year- Pharm D	Or
ha	(ii) Passed Diploma Course in Pharmacy from institutes affiliated to State Board and having approval
	of competent central authority and State Government and obtained at least 50 % marks (at least 45 %
ar	marks in case of candidates of Backward class categories and Persons with Disability belonging only
Ye	to Maharashtra State);
First 7	(iii) The candidate should have appeared in all the subjects and obtained non zero score in the CET conducted by the Competent Authority.
Fir	(2) All India Candidature Candidates -
	(i) The candidate should be an Indian National;
	(ii) Passed HSC or its equivalent examination with subjects Physics and Chemistry as compulsory
	subjects along with one of the Mathematics or Biology and obtained at least 50 % marks (at least 45 %
	marks in case of candidates of Backward class categories and Persons with Disability belonging only
	to Maharashtra State) in the above subjects taken together;
	Or
	(ii) Passed Diploma Course in Pharmacy from institutes affiliated to State Board and having approval of competent central authority and State Government and obtained at least 50 % marks (at least 45 %
	of competent central authority and State Government and obtained at least 50 % marks (at least 45 % marks in case of candidates of Backward class categories and Persons with Disability belonging only
	to Maharashtra State);
	(iii) The candidate should have obtained non zero positive score in the NEET or the candidate should
	have appeared in all the subjects in CET and should obtain non zero score in CET; However,
	preference shall be given to the candidate obtaining non zero positive score in NEET over the
1	candidates who obtained non zero score in CET.

Note:

Type of disability	Sub type					
BL/LV	Blind					
	Low Vision					
OH	One leg affected					
	Both legs affected					
	One arm affected (Dominant Hand)					
	Both arms affected					
Others	Cerebral Palsy					
	Hearing Impaired					
	Locomotor Disability (Affecting writing speed)					
	Learning Disability/Dyslexia					
	Autism					

The candidates should submit a certificate clearly stating that the extent of disability is not less than 40% and the disability is of permeant nature.

(b) Admission to Mining Engineering course:

Female candidates are not eligible for admission to Mining Engineering course.

5. ONLINE APPLICATION FORM & INFORMATION BROCHURE: -

Application Form for MHT-CET 2019 will be filled through Online Mode (CBT-Computer Based Test) only. The information brochure for MHT-CET 2019 and the user manual for filling

up the online application form is available on web site "*mhtcet2019.mahaonline.gov.in*". Candidate is advised to download and print the user manual for filling up the online application form. For submission of online application form the candidates should login at *mhtcet2019.mahaonline.gov.in* website. The detailed procedure for online submission of application form is given in the user manual. Please quote your Application no. in all future correspondence with State CET Cell Office.

5.1.1 The Online Application Submission is four step process:

- Registration Creation of Username and Password
- My Application Filling up Application Form for MHT-CET 2019
- Upload of Photograph and Signature Candidate must upload their recent Photograph and Signature in Online system
- Payment of Fees Candidate can make payment of Fees using Online Payment mode or Offline (i.e Bank Challan Payment)

5.1.2. Candidate MUST review their Form details before payment of Fees; the details will not be available for edit once payment is made.

5.1.3. Fees once paid will not be refundable under any circumstances.

5.1.4 To Upload Photograph And Signature

Please note that all the applicants are required to upload their recent scanned/digital colour photograph and signature. The file size of the Photograph should be between 15 KB to 50 KB and Signature should be between 5KB to 20 KB per file. The online application system will not allow to upload files smaller or larger than the specified size. All Candidates have to upload their **Photograph and Signature** in ".jpg" format only and file name of Photograph and signature should preferably be photo.jpg and sign.jpg respectively.

For Uploading photograph

- Take your recent colour passport size photograph. The picture should be taken against a light/white background. In case the face on the photograph is not clear, your application is liable to be rejected. Candidate should upload such scanned/digital photograph.
- File size of the Photograph **should be between 15 KB to 50 KB**, otherwise it will not be allowed by the System to upload.
- To reduce the size, crop the image of the passport size photograph in MS Paint or any other Photo Editor.
- Please ensure that only the full face portion is cropped and not the entire photograph.

For Uploading Signature

- The candidate himself/herself should sign (no capital letters) on a white paper with a black ink pen.
- Scan the signature in 200 dpi (dots per inch) scanner resolution settings and the file size **should be between 5 KB to 20 KB** in .jpg format.
- To reduce the size, crop the image of the signature in MS Paint or any other Photo Editor. Please ensure that only the signature portion is cropped and not the entire A4 paper on which you have signed.

Once photograph and signature files are uploaded by the candidate successfully, the system will show on the screen Photograph and Signature that has been uploaded. If these have been correctly uploaded, you should now proceed further to make the online payment.

To ensure the Photograph and Signature are within specified file size follow the following instructions

- Open the digital or scanned photograph or signature in MS Paint by right clicking the photograph or signature.
- Press Ctrl + W, a window will open which will have an option 'resize by %'. Here enter anything between 10 to 50% and save the file with an extension .jpg.
- Check for the size of the file in 'properties'. If the file size is still not between 15 KB to 50 KB for Photograph and 5 KB to 20 KB, once again open in paint and resize it to bring it to within specified range.
- Repeat this process till the file size is between specified range.

Save this file with the file Name as mentioned above as photo.jpg and sign.jpg

5.1.5 MHT-CET-2019 Application Fee Payment: Application form processing fees as stated in the table given below is to be paid through either online mode or using challan system / Mobile Wallets for which the service charges, as per rules, shall be applicable in addition to the application form processing fees. This fee is non-refundable and non-transferable under any circumstances.

For General Category Candidates from Maharashtra State, Outside Maharashtra State (OMS), J & K Migrant candidates	Rs.800/-
For Candidates of Backward Class Categories [SC, ST, VJ/DT-NT(A), NT(B), NT(C), NT(D), OBC, SBC, SEBC] and Persons with Disability Candidates belonging to Maharashtra State only.	Rs.600/-

• Candidates will be required to submit the Caste certificate and Caste Validity and Non Creamy Layer Certificate if applicable at the Time of filling in CAP Application Form to be considered under Category.

Regarding SEBC reservation –

The Govt. of Maharashtra is of the view that, the Maratha Community is Socially and Educationally Backward and is inadequately represented in public services under the state and it requires special provision to be its advancement.

In the view of (SEBC) Act, 2018 there are the Court case pending before the Hon'ble Bombay High Court PIL No-175 of 2018 along with WP (L) 4100 of 2018 Along with W.P. 4128 of 2018; i.e. Maharashtra act No LXII of 2018 as prescribed under the new legislation.

When it comes to the Notice of Government or is brought to its notice that any person belonging to Socially and Educationally Backward classes (SEBC) is adversely affected, on account of non-compliance with the provisions of this act or the rules made there under or the government orders issued in this behalf, by admission Authority it may call for such records as pass such appropriate orders as it deems fit.

5.1.6 Registration Process Completion:

On successful payment of the application fee, a confirmation of the same will be displayed online. Candidates shall print the receipt for future references. After successful payment, Candidate shall take the print out of its online application form for MHT-CET-<u>201</u>9.

5.1.7 Keep a copy of MHT-CET 2019 Application No., Log-In ID & Password.

5.1.8 Download Admit Card:

For downloading Admit Card, Candidate should visit the website *mhtcet2019.mahaonline.gov.in*. The candidate can download his/her admit card for MHT-CET 2019 from his/her Log-In ID from 25th April, 2019 to 2nd May, 2019. Issue of Admit Card is merely an enabling document for appearing at the MHT-CET-2019 and does not imply that the candidate satisfies all the requirements of eligibility conditions of admission.

Important Note:

- a) Incomplete application forms will be summarily rejected. Application form sent by post/courier will not be entertained and hence be rejected. The candidate shall submit one and only one application form
- b) The candidate will be permitted to submit his/her application only once. If the candidate wishes to submit his/her application once again, then he/she should cancel his/her previous application before filling the new application. The process of cancellation of the filled application is available in the user manual for filling up the online application form.
- c) In any case, the candidate has cancelled his/her application, the fees paid for the same will not be refunded under any circumstances.
- d) The email id and mobile number entered in the application form for validation will be treated as primary contact details and all communications will be sent to the same.
- e) In case of mail is not received in INBOX, candidate should check the Spam / Junk Folder of his E-mail.
- f) Candidates are advised to check their emails on regular basis.

For any support/grievance, call on help line number is +91-22-49150801 (Help line is available on 24×7 basis). Candidates should note that it is mandatory for them to bring the printout of the Admit Card, valid Photo ID proof in original for identity verification to the examination centre on the day of examination. **NO** color xerox/photocopy/softcopy will be allowed

Identity Verification

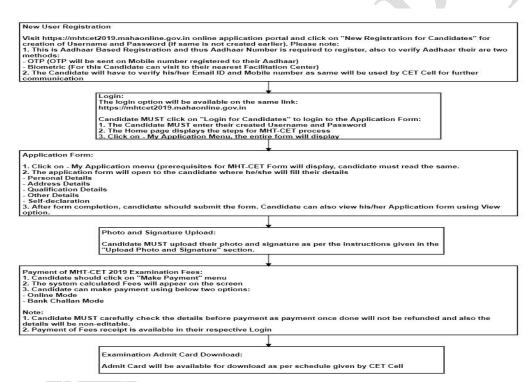
In the examination hall, the Admit Card along with original of the candidate's photo identity (bearing reasonably the same name as it appears on the Admit Card) such as PAN Card / Indian

Passport / Driving License / Voter's Card / Bank Passbook with Photograph/ Photo identity proof issued by a Gazzetted Officer on official letterhead along with photograph / Photo identity proof issued by a People's Representative on official letterhead along with photograph / recent Identity Card issued by a recognized School / College/ Aadhaar Card/E-Aadhaar Card print with a photograph should be shown to the invigilator for verification. The candidate's identity will be verified with respect to his/her details on the Admit Card, in the Attendance List and requisite documents submitted. If identity of the candidate is in doubt the candidate may not be allowed to appear for the Examination.

Please note that Ration card and Learning Driving License are not valid ID proof for MHT-CET 2019 and hence will not be entertained.

The Person with disability claiming the facility of allotment of extra time and / or scribe should bring all relevant supporting documents and proof of identity for the Scribe in the Proforma-A given in this Information Brochure/ Website.

Process Flow Diagram



6. ONLINE (CBT-COMPUTER BASED TEST) MHT-CET 2019

- 1. MHT-CET 2019 is a Multiple Choice Questions (MCQs) test. Each question has 4 responses. Candidate should choose an appropriate response.
- 2. After given mentioned Gate closure time no candidate will be allowed to appear for the MHT-CET 2019.
- 3. The MHT-CET 2019 examination will close as per time given in the Admit Card, under any circumstances NO EXTRA TIME will be given to any candidate.
- 4. Cell phones, calculators, watch calculators, alarm clocks, digital watches, Smart watches with built in calculators/ memory or any electronics gadgets are not be allowed in the examination hall.
- 5. Candidates will not be allowed to leave the Examination Hall till the end of the Examination. After completion of the test candidate will not be allowed to re-enter the Test Hall.
- 6. Candidates found using any unfair means will forfeit their chance of being considered for admission and will be debarred from Examination and Admission Process of MHT-CET 2019.

7. If a candidate has objection against any question in the question paper of this examination, the same may be submitted through Candidate's Login as per the schedule in the Information brochure. Representation received by any other mode shall not be considered.

8. Normalization

MHTCET will be conducting examinations on multiple shifts. The candidates will be given different sets of questions in every shift and it is quite possible that in spite of all efforts of maintaining equivalence among various question papers, the difficulty level of these question papers administered in different shifts may not be exactly the same. In order to overcome such a situation, **Normalization Method** will be used for ensuring that candidates are neither benefitted nor disadvantaged due to the difficulty level of the examination.

The process of Normalization is an established practice for comparing candidate scores across multi shift papers and is similar to those being adopted in other large educational selection tests conducted in India.

Candidates will be ranked by their normalized score. Percentile method will be used for ranking candidates.

Percentile Scores: Percentile scores are scores based on the relative performance of all those who appear for the examination. Basically the marks obtained are transformed into a scale ranging from 100 to 0. The Percentile Score indicates the percentage of candidates that have scored BELOW that particular score in examination. Therefore the topper (highest scorer) of exam will get the Percentile of 100. The marks obtained in between the highest and lowest scores are also converted to appropriate Percentiles. Lower most candidate will get Percentile of 0.

The Percentile Scores will be calculated up to 5 decimal places to avoid bunching effect and reduce ties. The Percentile score of a Candidate is calculated as follows:

$100 * (No. of candiddates in exam with normalized marks \leq the candidate)$

Total no. of candidates in the **exam**

Top most candidate(s) will have percentile score of 100 while lower most candidate will have percentile score nearing 0. Percentile score will be published to the candidate which is the indicator of his relative merit.

Percentile score is not the same as percentage of marks obtained.

Note: Percentile will be calculated for entire population across all the shifts of exam. Basis for percentile marks is the normalized score of the candidate.

Special Note:

1) Percentile score is not the same as percentage of marks obtained.

2) Candidate applying for MHT-CET 2019 is deemed to have accepted this Method.

9. Duration of the test for PCM is 180 minutes, PCB is 180 minutes and PCMB will be 270 minutes. The candidate should appear the following test in the below prescribed manner

1) For PCM - This paper is having 2 Groups of Physics-Chemistry and Mathematics with total 180 Mins Duration, first 90 mins Physics and chemistry will be enabled and only after completion of first 90 minutes time Physics-Chemistry group will be auto submitted And Mathematics group will be enabled with 90 mins duration.

2) For PCB - This paper is having 2 Groups of Physics-Chemistry and Biology with total 180 Mins Duration, first 90 mins Physics and chemistry will be enabled and only after completion of time response for Physics-Chemistry group will be auto submitted And Biology group will be enabled with 90 mins duration.

3) For PCMB - This paper is having 3 Groups of Physics-Chemistry, Mathematics & Biology with

MHT CET 2019 Information Brochure- Technical Education Courses

total 270 Mins Duration, first 90 mins Physics and chemistry will be enabled and only after completion of time response for Physics-Chemistry group will be auto submitted And Mathematics group will be enabled with 90 mins duration. After completion of Mathematics group there is 15 Min break for candidates. Biology group will be enabled immediately after break time with next 90 Min duration.

Sr. No.	Type of Group	Total Duration (in Min)	01 To 90 Min	91 To 180 Min	Break Time	181 to 270 Min
1	MB (PCMB Group)	270	Physics & Chemistry	Mathematics	15 Min	Biology
2	MM (PCM Group)	180	Physics & Chemistry	Mathematics	NA	NA
3	BB (PCB Group)	180	Physics & Chemistry	Biology	NA	NA

The mock link for the online (CBT-Computer Based Test) examination of MHT-CET 2019 will be available on the *mhtcet2019.mahaonline.gov.in*

7. WRITER/SCRIBE TO THE PERSONS WITH DISABILITY CANDIDATES:

7.1 The details of applicability of Scribe and/or Extra Time for various types of candidates with Disabilities are given in the following table.

Type of disability	Sub type	Allowed scribe	Allowed extra time		
BL/LV	Blind	YES	YES		
	Low Vision	YES	YES		
OH	One leg affected	Not Required	Not Required		
	Both legs affected	Not Required	Not Required		
	One arm affected (Dominant Hand)	If opted	If opted		
	Both arms affected	YES	YES		
Others	Cerebral Palsy	If opted	If opted		
	Hearing Impaired	Not required	Not required		
	Locomotor Disability (Affecting writing speed)	If opted	If opted		
	Learning Disability/Dyslexia	f opted	If opted		
l l	Autism	f opted	If opted		

These guidelines are subject to change in terms of GOI guidelines/ clarifications, if any, from time to time.

- 7.2 The eligible (Person having not less than 40% disability) Orthopedically Handicapped who are not in a position to write, Blind, Low Vision, Persons affected with Cerebal Palsy and Learning Disability/ Dyslexia can avail a scribe/ writer for the MHT-CET 2019 Examination.
- 7.3 The scribe / writer shall be arranged by the candidate at the discretion of the candidate at their own cost. The Competent Authority shall not provide scribe / writer to the candidate.

- 7.4 The candidate who wants to avail scribe / writer has to indicate willingness at the time of online submission of application form.
- 7.5 The candidate has to fill the declaration form for scribe/writer in the prescribed format. The format can be downloaded from the online system.
- 7.6 Paste photographs of candidate and the scribe/writer and put signatures and submit this declaration form before reporting to the examination hall on the examination day to the "Venue Officer".
- 7.7 The candidate shall produce the disability certificate in original along with Admit Card to the "Venue Officer" at the time of examination.
- **7.8 The candidate availing the facility** of <u>scribe / writer shall be given compensatory time of 20</u> <u>minutes per hour of examination.(30 minutes compensatory time for the one and half hour</u> <u>duration paper)</u>
- 7.9 Low Vision, persons affected with Cerebral Palsy, Learning Disability / Dyslexia candidate shall be given compensatory time of 20 minutes per hour of examination even if not availing the facility of scribe / writer. Such candidates should have declared Low Vision while filling the online application form.
- 7.10<u>Under unavoidable circumstances, the scribe / writer can be changed with the permission of the</u> **Sub-Center In-charge of the examination center allotted to the candidate.**

8. DECLARATION OF RESULT

The Competent Authority will conduct the examination, evaluate the answer sheets and declare the result. The result will be declared on websites *mhtcet2019.mahaonline.gov.in* as per the schedule.

- 8.1. Provisional Answer key of each version of question paper & Candidate's response will be made available on website *mhtcet2019.mahaonline.gov.in* as per schedule. The Candidate's response will be available to each candidate after entering Password and Registration ID.
- 8.2. The Competent Authority shall invite application for admission and after verification of documents and eligibility, publish the Merit Lists as per the Rules.
- 8.3. The downloadable mark sheet will be made available on website "*mhtcet2019.mahaonline.gov.in*" as per schedule.
- 8.4. While declaring the result, if a Candidate remains Absent in any one of subject in PCM or PCB, then the Total Marks for PCM or PCB will be declared as 'ABS' (Absent) as the Case may be.

9. LEGAL JURISDICTION

All disputes pertaining to the conduct of examination and selection shall fall within the jurisdiction of Courts, at Mumbai only. The Commissioner, State CET CELL shall be the legal person in whose name the Government of Maharashtra may sue or may be sued.

10. ACTION AGAINST RAGGING

Maharashtra Prohibition of Ragging Act 1999 and Prevention and Prohibition of Ragging(Appendix 12 published in AICTE Approval Process Handbook 2011-12) and their amendments which may be published from time to time. The Maharashtra Prohibition of Ragging Act 1999 is in effect from 15th May, 1999 has the following provisions for Action against Ragging.

10.1 Ragging with or outside of any educational institution is prohibited,

- 10.2 Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty, which may extend to ten thousand rupees.
- 10.3 Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- 10.4 Whenever any student or, as the case may be, the parent or guardian or a teacher of an educational institution complains, in writing, of ragging to the head of the educational institution, the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution, it is found that prima facie there is no substance, in the complaint received; he / she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institution shall be final.
- 10.5 If the Head of the educational institution fails or neglects to act in the manner specified in section "d" above when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section "b" above.
- 10.6 Undertaking from the candidate shall be taken while admitting the candidate in the Institute.
- 10.7 Any Acts or its amendments which may be published from time to time by AICTE, Government or Judgments by Hon. Supreme Court of India, Hon. High Court of Bombay etc. will be applicable to Candidates and Institutions covered under these rules of admission.
- 10.8 If any of the statement made in application form or any information supplied or any certificate(s) submitted by the candidate in connection with his or her admission is later on at any time, found to be false or incorrect, his or her admission will be cancelled, fees forfeited and he or she may be expelled from the college by the Principal/Director. An appeal against the order of expulsion, however, may be sent within 7 days to the Director of Technical Education, Maharashtra State, Mumbai, whose decision in such cases will be final. Such candidates are also liable for penal action as per the provisions in the law.

11. CONDUCT AND DISCIPLINE

- 11.1. Failure of the candidate in entering full and correct information in the online application form and/or suppression of any information would lead to disqualification of the candidate for MHT-CET- 2019 or even at later date. Such a candidate will be debarred from the examination / entire selection process.
- 11.2. Adopting an unfair means or engaging in malpractice in the examination shall render a candidate liable for punishment under, "Maharashtra Prevention of Malpractices Act, Universities, Board and Other Specified Examination Act, 1982" and disqualify the candidate for MHT-CET-2019 examination.
- 11.3. If any person(s) or officer(s) dealing with the conduct of the MHT-CET-2019 are found engaged in act(s) that would result in the leakage of question paper or attempt to use or help in the use of unfair means in this examination, he/she shall be liable to prosecution under Indian Penal Code.
- 11.4. Any issue not dealt here-in above will be dealt with, when arising, fully and finally by the competent authority. Any amendments made by Government of Maharashtra from time to time will be implemented.
- 12. TCS iON Prep4Exam MHT CET -2019 Check Your Readiness to Compete

About The Product

TCS iON Prep4Exam MHT CET Offering is a series of online practice exams specially designed for Grade 12 students aspiring for success in MHT CET. This offering is designed to help students get world-class analytics report that helps measure their preparedness and identify areas of improvement from all competitive exams perspective.

TCS iON Prep4Exam offers test for practice and motivation to achieve success in future career building competitive exams

- Online practice helps to enhance and strengthen areas of improvement
- Effective time management techniques that can be learnt for future competitive exams
- Boosts determination and confidence to overcome challenges of a competitive exam
- Credible mechanism to analyze each step of simulated / mock exam to avoid repeating same blunders, unattempt and reattempt questions which otherwise go undetected in a pen and paperbased exam while increasing student efficiency
- Insights to gain substantial experience, showcase skills, analyze and evaluate outcomes and uncover personal aptitude to take an online competitive exam
- Detailed focused World-Class Learning Analytics Report

Main Features of TCS iON Prep4Exam

- Self-proctored online computer based exam
- Exam structure and experience, exactly similar to MHT CET exam
- World-class learning analytics reports, which
 - Measures conceptual strength
 - Analyses preparedness for MHT CET
 - Helps in identifying areas of improvement
 - o Gauges effectiveness of test taking strategy
 - Analyses amount of time spent vs marks scored

Fees

Rs. 100+18* (*Service Charges) per student per license of Two Prep test in on set.

TCS iON Prep4Exam MHT CET Products:

Purchase of any of the following three products allows the student to take two online practice exams in one set (as per the date ranges given on the website):

- Physics, Chemistry and Mathematics (PCM)
 - o 150 questions, 200 marks, 180 minutes
- Physics, Chemistry and Biology (PCB)
 - o 200 questions, 200 marks, 180 minutes
- Physics, Chemistry, Mathematics and Biology (PCMB)
 - o 250 questions, 300 marks, 270 minutes

<u>Note</u>: TCS iON Prep4Exam MHT CET helps students to prepare themselves for the competitive exams. Success in these practice exams doesn't guarantee selection in actual competitive exam.

Guidelines to subscribe for Prep4Exam MHT CET Products:

- Link to TCS iON Prep4Exam MHT CET website is available to students who have registered on MHT CET website.
- Details about the practice exams are available on the TCS iON Prep4Exam MHT CET website.
- Students who want to purchase these practice exams can register on TCS iON Prep4Exam MHT CET website, and buy the products via available payment options.
- After every purchase, students will get an Order Summary on their email provided during sign-up on Prep4Exam.
- Subscribed products will appear under 'My Subscription' > 'My Assessments' tab on or before the start date for the window for the first attempt (around 20th of March 2019).

Students can take the practice exams during the specified date ranges for the two attempts by clicking on the 'Launch' button. ('Launch' button will get enabled only during the applicable date ranges)

Note -

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- 1. TCS iON Prep4Exam MHT CET -2019 is not mandatory. To subscribe for the student who is registering for MHT-CET 2019.
- 2. The charges for TCS iON Prep4Exam MHT-CET -2019 is to be paid separately by the students, not included in the registration fees for MHT-CET 2019
- 3. If students are satisfied with the first set Prep test, they may go in for additional Two sets by paying Rs.100/- + applicable charges per additional set.
- 4. CET CELL does not undertake any responsibility for the content and evaluation report of the Prep Test.
- 5. The result obtained in the Prep Test may not match with the actual MHT-CET 2019 result.

MHT CET 2019 Information Brochure- Technical Education Courses

ANNEXURE - A

District Level Committee for MHT-CET 2019

Sr. No.		
1	Dist. Collector	Chairman
2	Chief Executive Officer	Co-Chairman
3	Residential District Collector (RDC)	Member
4	District Treasury Officer	Member
5	District Coordination Officer	Member
6	District Information Technology Officer	Member
7	Deputy Education Officer (Primary/Secondary)	Member
8	Education Officer (Secondary / Higher Secondary)	Member Secretary

ANNEXURE - B

DISTRICT WITH DISTRICT CODE

Sr. No.	District Name	District Code
1	Palghar	990
2	Gadchiroli	508
3	Raigarh	520
4	Solapur	526
5	Dhule	498
6	Amravati	503
7	Akola	501
8	Aurangabad	515
9	Beed	523
10	Ratnagiri	528
11	Nanded	511
12	Ahmednagar	522
13	Nandurbar	497
14	Thane	517
15	Wardha	504
16	Washim	502
17	Gondiya	507
18	Osmanabad	525
19	Bhandara	506
20	Kolhapur	530
21	Yavatmal	510
22	Hingoli	512
23	Sindhudurg	529
24	Pune	521
25	Mumbai City	519
26	Satara	527
27	Mumbai Suburban	518
28	Jalna	514
29	Nashik	516
30	Jalgaon	499
31	Sangli	531
32	Latur	524
33	Buldana	500
34	Chandrapur	509
35	Nagpur	505
36	Parbhani	513

Proforma A

Declaration by the Candidate and Scribe/Writer

I the undersigned, SI	uri/Smt	_ candidate	for	the	MHT-C	CET	2019	Examination,
Application Number	Seat No	, which is	sche	edule	ed on he	reby	declar	re that:-

- 1. The candidate is blind / low vision or affected by cerebral palsy with locomotor impairment/Dyslexia and his/her writing speed is affected and he/she needs a writer (scribe) as permissible by the rule.
- 2. The scribe/writer is identified by me at my own cost and as per my own choice.
- 3. Scribe/Writer Name:_
- 4. Scribe/Writer's Educational Qualification:_
- 5. We hereby declare that all the above statements made by us are true and correct to the best of our knowledge and belief. We also understand that in case it is detected at any stage of Admission process that we do not fulfill the eligibility norms and/or that the information furnished by us is incorrect /false or that we have suppressed any material fact(s), the candidature of the applicant will stand cancelled, irrespective of the result of the written test(s). If any of these shortcomings is/are detected even after the candidate's Admission, his/her Admission is liable to be cancelled. In such circumstances, both signatories will be liable for criminal prosecution.

Signat	ure of the Scribe	Signatu	re of the Candidate
[Latest Color		Latest Color
	Passport Size		Passport Size
	Photo graph		Photo graph

Note:

- 1. The candidate shall produce this declaration in original at the time of CET examination along with Admit Card.
- 2. The declaration shall be collected by the supervisor of the examination from the candidate at the examination venue.
- 3. The candidate shall produce the disability certificate in original along with Admit Card to the Sub-Center In-charge at the time of examination.
- 4. The candidate shall serve refreshments, if any, to the scribe/writer either before or after the examination.