



# UCEED 2020

Undergraduate Common Entrance Exam for Design  
and  
Joint Seat Allocation for B. Des.

IIT Bombay, IIT Guwahati, IIT Hyderabad, IIITDM Jabalpur

Information Brochure

<http://www.uceed.iitb.ac.in>



**IDC** School of Design  
अभिकल्प विद्यालय  
**IIT Bombay**  
Organising Institute

## **About this Brochure**

This brochure is available ONLY as a digital copy to the candidates. However, the JEE office at IIT Bombay will have some printed copies for reference.

Changes and/or updates to the document, if any, will be notified as addendum, ONLY on the official UCEED website ([www.uceed.iitb.ac.in](http://www.uceed.iitb.ac.in)).

Candidates are advised to download this brochure only from the official UCEED website and check periodically for any updates.

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## **INTRODUCTION**

Admissions to the Bachelor of Design (B.Des.) programmes at IIT Bombay, IIT Guwahati, IIT Hyderabad, and IIITDM Jabalpur are done through the Undergraduate Common Entrance Exam for Design (UCEED). Students who have passed Class XII (or equivalent) in 2019 or appearing in 2020 in ANY STREAM (Science, Commerce, or Arts & Humanities), are eligible to appear for UCEED 2020.

Part 1 of this brochure provides information related to UCEED 2020, and Part 2 provides information related to the subsequent joint seat allocation for B. Des. admissions in the four Participating Institutes for the Academic Year 2020–2021.

# **PART 1**

## **UCEED 2020**

## 1. GENERAL INFORMATION

UCEED 2020 will be conducted by Indian Institute of Technology Bombay, under the guidance of the UCEED-CEED Implementation Committee 2020.

UCEED 2020 is open to all nationals (Indian/Foreign). Candidates seeking admission to the Bachelor Degree programme in Design (B. Des.) at Indian Institute of Technology Bombay (IITB), Indian Institute of Technology Guwahati (IITG), Indian Institute of Technology Hyderabad (IITH), and Indian Institute of Information Technology Design and Manufacturing Jabalpur (IIITDMJ) must appear in UCEED 2020.

Candidates should note that the mere appearance in UCEED 2020 or being in the rank list neither guarantees nor provides any automatic entitlement to admission. UCEED qualified candidates will have to apply separately for B. Des admissions as per the prescribed procedure described in Part 2 of the Information Brochure. Admissions shall be made in order of merit in each category.

UCEED 2020 score is valid only for admission to the academic year 2020-2021.

With regard to the interpretation of the provisions on any matter not covered in this Information Brochure, the decision of the Organizing Institute (IIT Bombay) shall be final and binding on all the parties concerned.

In all matters concerning UCEED 2020, the decision of the Organizing Institute or the Organizing Chairman, JEE(Advanced), UCEED & CEED 2020 will be final and binding on all the applicants.

Although UCEED 2020 is held at different centres across the country, Indian Institute of Technology Bombay is the Organizing Institute and has the overall responsibility of conducting UCEED 2020. In case of any claims or disputes arising in respect of UCEED 2020, it is hereby made absolutely clear that the Mumbai High Court alone shall have the exclusive jurisdiction to entertain and settle any such claims and disputes.

## **2. THE INSTITUTES**

### **2.1 Indian Institute of Technology Bombay: the organizing institute**

Indian Institute of Technology Bombay is an institution of national importance established through Acts of Parliament for fostering excellence in education.

The institute is recognised worldwide as a leader in the field of education and research. Reputed for the outstanding calibre of students graduating from its undergraduate and postgraduate programmes, the institute attracts the best students from the country for its Bachelor, Master and Doctoral programmes. Research and academic programmes at IIT Bombay are driven by faculties, who are reputed for their research contributions internationally.

Over the years, IIT Bombay has created a world class educational platform that is dynamically sustained through quality teaching and internationally acclaimed research with excellent infrastructure and the best available minds. The faculty and alumni of IIT Bombay occupy key positions in academia and industry, both in India and abroad, and continue to make a considerable impact in all sections of the society.

Located in Powai, one of the northern suburbs of Mumbai, the residents of the institute reap the advantage of being in the busy financial capital of India, while at the same time enjoying the serenity of a campus known for its natural beauty. Being a fully residential institute, all the students are accommodated in hostels with in-house dining; the campus also provides excellent amenities for sports and other recreational facilities.

#### **Vision of IIT Bombay:**

To be the fountainhead of new ideas and of innovators in technology and science.

#### **Mission of IIT Bombay:**

To create an ambience in which new ideas, research and scholarship flourish and from which the leaders and innovators of tomorrow emerge.

The primary objectives of IIT Bombay are as follows:

- To create an environment that encourages freedom of thought and pursuit of excellence, and inculcates the necessary vision and self-discipline to achieve excellence.
- To build a solid foundation of scientific and technical knowledge and to prepare competent and motivated engineers and scientists.
- To kindle an entrepreneurial spirit among the students.
- To prepare the students to become outstanding professionals and contribute to nation-building.

## **B.Des PROGRAMME AT IDC, IIT BOMBAY**

IDC School of Design previously known as Industrial Design Centre (IDC) at IIT Bombay has a well-established Master of Design degree (M. Des) programme in Industrial Design, Communication Design, Animation Design, Interaction Design & Mobility and Vehicle Design as well as a Ph. D programme in Design.

IDC provides a conducive environment for research, academics and collaborative projects. Supported by excellent research facilities, technical expertise and academic diversity of IIT Bombay, IDC has been involved with various initiatives in all areas of design. The potential for innovation at IDC lies fundamentally in terms of solving real world problems.

From the year 2015 onwards, IDC started offering a four year, eight semester Bachelor of Design (B. Des) programme and a five year, ten semesters dual degree B. Des + M. Des programme. However, the option of doing the dual degree B. Des + M. Des will be available only at the end of the 3<sup>rd</sup> year. Both these programmes would be credit-based and thus offer the flexibility to progress at one's own pace. A minimum level of performance is essential for satisfactory progress. The medium of instruction is English. Students admitted to the B. Des programme will not be eligible for branch change to any other undergraduate programmes offered by IIT Bombay at any time during the entire duration of the programme. Read more about IDC at: <http://www.idc.iitb.ac.in>

## **2.2 Department of Design, IIT Guwahati**

The Department of Design (DoD) at IIT Guwahati was set up with a vision to enkindle some of the brightest technical minds of the country a passion for innovation in technology driven by firm understanding, appreciation and celebration of design.

The department offers a B. Des Degree, an M. Des degree and a Ph. D degree in Design. The focus of the program is on the study, invention, and creative use of technologies to create effective, usable, enjoyable experiences with technology through interdisciplinary research in engineering, design, behavioural and social sciences, and to understand the impact of technology on individuals, groups, and organizations. The department envisions to produce successful graduates who will be capable of leading the changing scenarios of today and tomorrow through thought, innovation and values. Read more about DoD at: <http://www.iitg.ernet.in/design>

## **2.3 Department of Design, IIT Hyderabad**

The Department of Design at IIT Hyderabad offers a vibrant environment for learning, practicing and exploring several facets of design. The department envisions to creatively engage in the space between technologies and people. This involves facilitating innovation in the key emergent areas such as Participatory and collaborative Design, Professional Ethics/ Sustainability, Product Systems and Services, Design and education, Wellness, Crowd sourced Design. The degrees offered in this department are M.Des. degree, B.Des. degree and Ph. D degree in Design.

The intention behind the B Des course curriculum proposed by the Department of Design, is to tackle an increasing need and demand both with the academic and the professional aspect of the discipline for undergraduate programs in Design. The B. Des curriculum is designed as part of a four level structure leading to a gradual movement from general, foundational courses at level 1 to more specialized inputs at level 4. The program attempts to constitute both the 'general' dimension of design (breadth) and the specific dimensions (depth) through a 4-level structure which allows gradual focus areas to emerge. As the student moves upwards from level 1 to level 2, the student graduates to choosing between courses which offer different kinds skills from soft to hard. The courses at level 1 would help the students to choose the mix of skills they prefer to acquire. At level 3 it is hoped that the student is ready to fine tune a certain mix or a set of skills into a specialization. It is at this stage that the specializations emerge - Product Design, Visual Communication, User Experience Design, etc. At Level 4 the student employs all that has been gained in terms of skills and understanding and applies or uses them in independent projects. Level 4 is purely about design as a 'practice'. It provides real-life environments to provide the students with a taste of what it means to practice design. Read more at <https://design.iith.ac.in/>

## **2.4 Design Discipline, IIITDM Jabalpur**

In the Design Discipline at IIITDM Jabalpur, a holistic and all-inclusive philosophy is applied to train human resources the paradigm of Modern Design at Bachelors, Masters and Doctoral level, so as to make them adept designers. The rigorous curriculum, the intense research methodologies, the diligent practice in skills create knowledge based professionals of industrial design and innovation. The modern-age facilities of Rapid Prototyping, 3D scanning, Ultrasonic Plastic Welding, Water-Jet cutting, CNC (Lathe and Milling), Injection Moulding, Vacuum Forming, Laser Cutting, Universal Wood Working, etc. with support staff skilled in wood, metal, polymer, FRPs and composite fabrication provide an incredible hands-on practical training to the students. Read more about Design Discipline at: <http://design.iiitdmj.ac.in/>

### 3. SCHEDULE OF UCEED 2020

UCEED is a test centre based examination and has two parts: Part A is computer based and Part B contains question related to sketching that needs to be attempted on the provided sheet. It is compulsory to attempt both the parts in the given time.

The total time for the examination (that includes both Part A and Part B) is 3 hours duration and it will be held as per the following schedule:

Date	Saturday, January 18, 2020
Session	10:00 to 13:00

Candidates appearing for UCEED 2020 are therefore advised to make their travel arrangements accordingly.

#### **4. CITIES WHERE UCEED 2020 WILL BE HELD**

UCEED 2020 will be held in the following 24 cities in India:

Ahmedabad, Bengaluru, Bhopal, Bhubaneswar, Chandigarh, Chennai, Dehradun, Delhi, Ernakulum, Panaji, Guwahati, Hyderabad, Jaipur, Lucknow, Kolkata, Kozhikode, Mumbai, Nagpur, Patna, Pune, Raipur, Thiruvananthapuram, Thrissur and Visakhapatnam.

Candidates should compulsorily opt for 3 cities of their choice, in the order of preference, at the time of online application. Once the application is submitted, request for change of city will NOT be entertained under any circumstances.

If enough number of candidates are not available in a listed city, then that city may be dropped from the final list, and those candidates will be allotted a centre in the city of either their second choice or third choice. Additionally, because of operational contingencies, the UCEED 2020 Committee reserves the right to add a new city/town or remove an existing one and allot a city/town that may not be among any of the choices of a candidate.

A listed city may have more than one examination centre. A request for change of a centre within the same city/town will NOT be permitted under any circumstances.

##### **International Centre at Dubai**

Candidates opting for Dubai centre should also compulsorily opt for 2 cities of their choice from above 24 Indian cities, in the order of preference, at the time of online application. (if number of registrations is less than 25, then the Dubai centre may be dropped from the final list, and those candidates will be allotted a centre from the 2 Indian cities of their choice, in the order of preference).

## 5. NATIONALITY

Candidates who are NOT citizens of India at the time of registering for UCEED 2020 (by birth or naturalization) and whose parents are not citizens of India and do not come under PIO/OCI category at the time of registering for UCEED 2020 are treated as foreign nationals. Seats allotted to foreign nationals are supernumerary with a cap of 10% of total available seats in the course. The availability of supernumerary seats will be announced at the time of seat allocation.

The seats allotted to OCI (Overseas Citizen of India)/PIO (Person of Indian Origin) card holders will be under Open category, but not supernumerary. Foreign Nationals and OCI/PIO card holders are outside the ambit of reservations [see RESERVATION OF SEATS].

However, appearing in UCEED 2020 is a must for all candidates for the admission.

## 6. RESERVATION OF SEATS

Indian nationals belonging to certain categories are admitted under the seats reserved for them in accordance with the rules of the Government of India. The categories and the extent of reservation are as follows:

- Economically Weaker Sections (EWS) – 10% of seats.
- Other Backward Classes belonging to the Non-Creamy Layer (OBC-NCL) – 27% of seats in the course. The name of the backward class should be in the current central list of OBCs (<http://www.ncbc.nic.in>). OBC-NCL certificates issued only from April 1, 2019 onwards are accepted.
- Candidates belonging to the creamy layer of OBC are NOT entitled for reservation. Such candidates are treated as belonging to the Open (i.e., unreserved) category.
- Scheduled Caste (SC) – 15% of seats in the course.
- Scheduled Tribe (ST) – 7.5% of seats in the course.
- The benefit of reservation will be given only to those castes and tribes that are mentioned in the respective central list of corresponding states published by the Government of India. (<http://socialjustice.nic.in/sclist.php> and <http://tribal.nic.in/Content/list%20of%20Scheduled%20Tribes%20in%20India.aspx>).
- The 5% reservation for Person with Disability (PwD) candidates is cycled over in a 4-year period, category-wise, as per rules pertaining to the admitting institute. If a PwD seat remains unfilled in a particular year, it will be reverted back to the category from which the PwD seat was assigned for that year.
- Candidates belonging to the OBC-NCL, SC, ST and PwD categories will be declared as qualified on the basis of a relaxed criterion [see RANK LISTS].
- Unfilled seats in the OBC-NCL category can be allotted to OPEN category candidates whereas seats remaining vacant under the SC and ST categories shall NOT be allotted to candidates belonging to other categories.
- Leprosy-cured candidates who are otherwise fit to pursue the course are also included in PwD category.
- Candidates holding OCI/PIO cards are treated as belonging to the open (OPEN) category, and they will be eligible only for the seats for which everyone is eligible.
- Foreign nationals are outside the ambit of reservation of seats under the OBC-NCL, SC, ST and PwD categories as specified herein.
- The category chosen by a candidate at the time of application for UCEED 2020 will be final and requests for any change of category will NOT be entertained at a later date.

## **7. ELIGIBILITY CRITERIA FOR APPEARING IN UCEED 2020**

A candidate, including a foreign national, must fulfil each and every one of the following three criteria to appear in UCEED 2020.

### **Criterion 1 - Age limit:**

The candidate should have been born on or after October 1, 1995 if belonging to the OPEN/EWS/OBC-NCL category and on or after October 1, 1990 if belonging to the SC, ST or PwD category.

### **Criterion 2 - Number of attempts:**

A candidate can attempt UCEED for a maximum of two times and that too in consecutive years. Note that UCEED score is valid for one year, and only for admissions in the corresponding academic year.

### **Criterion 3 - Qualifying examination:**

The candidate should have passed the qualifying examination (Class XII or equivalent) in 2019, OR appearing in 2020. Students from ALL STREAMS (Science, Commerce, and Arts & Humanities) are eligible.

Those who appeared for the first time in their qualifying examination in 2018 or earlier are NOT eligible.

## 8. QUALIFYING EXAMINATION

- The final examination of the 10+2 system, conducted by a Central or State Board recognized by the Association of Indian Universities ([www.aiuweb.org](http://www.aiuweb.org)).
- Intermediate or two-year Pre-University examination conducted by a Board or University recognized by the Association of Indian Universities.
- Final examination of the two-year course of the Joint Services Wing of the National Defence Academy.
- Senior Secondary School Examination conducted by the National Institute of Open Schooling with a minimum of five subjects.
- Any Public School, Board or University examination in India or in a foreign country recognized as equivalent to the 10+2 system by the Association of Indian Universities (AIU).
- H.S.C. vocational examination.
- A Diploma recognized by the All India Council for Technical Education ([www.aicte-india.org](http://www.aicte-india.org)) or a State Board of Technical Education of at least 3 years duration.
- General Certificate Education (GCE) examination (London, Cambridge or Sri Lanka) at the Advanced (A) level.
- High School Certificate Examination of the Cambridge University or International Baccalaureate Diploma of the International Baccalaureate Office, Geneva.
- Candidates who have completed Class XII (or equivalent) examination outside India or from a Board not specified above should produce a certificate from the Association of Indian Universities to the effect that the examination they have passed is equivalent to the Class XII examination.
- In case the Class XII examination is not a public examination, the candidate must have passed at least one public (Board or Pre-University) examination earlier.

## 9. REGISTRATION FOR UCEED 2020

- Candidates should register for appearing in UCEED 2020. Application can be done ONLY online through the registration portal linked from [www.uceed.iitb.ac.in](http://www.uceed.iitb.ac.in).
- Candidates should satisfy ALL THE THREE eligibility criteria [Refer ELIGIBILITY CRITERIA FOR APPEARING IN UCEED 2020].
- Registration will be cancelled if, at a later date, it is found that the candidate does not meet any of the three eligibility criteria.
- Registration fee is NEITHER refundable NOR transferable.
- It will entirely be the responsibility of the candidate to provide the correct information regarding the qualifying exam and category, and upload the correct documents in the required formats in the registration form. Registration forms, incomplete in any way, will be summarily rejected and the registration will be considered invalid. The admitting institutes have the right to cancel, at any stage, the admission of a candidate in accordance with the rules and regulations in force, if it is found that any information provided by the candidate is incorrect or the registration is incomplete.

Detailed instructions for the online registration are provided on the registration portal.

Online registration portal	<a href="http://www.uceed.iitb.ac.in">www.uceed.iitb.ac.in</a>
Start Date	9th October, 2019
End Date (with regular fee)	9th November, 2019
End Date (with Rs. 500 late fee)	16th November, 2019

## 10. REGISTRATION FEE FOR UCEED 2020

Following is the registration fee structure for UCEED 2019.

	<b>Registration Fee for Examination Centres in India</b>	
<b>Indian Nationals</b> (including PIO/OCI)	Female Candidates (all categories)	INR 1500
	SC, ST, PwD Candidates	INR 1500
	All Other Candidates	INR 3000
<b>Foreign Nationals</b>	Candidates from SAARC countries	USD 200
	Candidates from Non-SAARC countries	USD 325

	<b>Registration Fee for Examination Centres in Dubai</b>	
<b>Indian Nationals</b> (including PIO/OCI)	All Indian Nationals	USD 200
<b>Foreign Nationals</b>	Candidates from SAARC countries	USD 200
	Candidates from Non-SAARC countries	USD 325

*The registration fees shown above DOES NOT INCLUDE service charges, processing fees and any other charges that the banks may charge.*

- The above registration fee is applicable till the closing date of 9 November 2019, 23:55 hours.
- A late fee of Rs. 500 is applicable to ALL candidates for registration done after that, and till the late registration closing date of 16 November 2019, 23:55 hours.
- Detailed instructions related to the payment of registration fee are given on the online registration portal.

## 11. SERVICES OF A SCRIBE AND COMPENSATORY TIME

The services of a scribe (amanuensis) are available to candidates who have disability in the upper limbs or have lost fingers/hands thereby preventing them from operating the computer for the exam.

- To avail this benefit, the candidate should select the option in the online registration form and upload a copy of the PwD certificate (Appendix 4 - 7), at the time of online registration for UCEED 2020.
- If a PwD candidate wants to avail compensatory time (maximum of one hour), the same request should be mentioned while filling the registration form. PwD certificate is to be uploaded along with such requests (Appendix 8 & 9).
- The UCEED-CEED Implementation Committee 2020 will assess the request along with the supporting document and if found eligible, contact you via email with further instructions.
  - If it is found that a candidate has used the services of a scribe and/or compensatory time, but DOES NOT possess the extent of disability that warrants the use of a scribe and/or compensatory time, he/she will be excluded from the process of evaluation, ranking and admission. If the candidate has already been admitted, his/her admission will be cancelled.

## **12. DOCUMENTS REQUIRED FOR REGISTRATION FOR UCEED 2020**

Given below is a list of certificates and other documents that are to be uploaded at the time of online registration for UCEED 2020. The certificates must be in the Central Government format as given in the appendices below.

- A recent colour photograph of full frontal (face) view, with the head centred in the frame covering 70–80% of the photograph and taken within the last six months. The photograph should be such that it allows unambiguous identification of the candidate (only JPEG image formats with file extension .jpg will be accepted).
- Scanned copy of candidate's full signature on white paper (only JPEG image formats with file extension .jpg will be accepted).
- Qualifying examination certificate, if appeared in 2019 (only PDF formats with file extension .pdf will be accepted).
- Candidates who will be appearing in 2020 for the board exam, a certificate from the school/college principal in the given format (Appendix 1) should be uploaded (only PDF formats with file extension .pdf will be accepted).
- If the name is not same as in the Class XII certificate, gazette notification showing the change of name (only PDF formats with file extension .pdf will be accepted).

### **Candidates seeking admission under the EWS, OBC-NCL, SC, ST or PwD category**

- OBC-NCL (Appendix - 2), Caste (for SC), tribe (for ST) (Appendix - 3), EWS (Appendix 10) or PwD certificate (Appendix 4 - 7) issued by a competent authority (only PDF formats with file extension .pdf will be accepted).

### **PwD Candidates requiring Scribe and/or Compensatory Time**

- PwD candidates requiring scribe and/or compensatory time (20 min/hr) during the exam need to upload a request letter as per appendix (8 & 9).

### 13. ADMIT CARD

- Candidates whose registration is complete in all aspects will be able to download the admit card for UCEED 2020 from the registration portal ([www.uceed.iitb.ac.in](http://www.uceed.iitb.ac.in)) from the date specified below.
- The admit card will bear the following details of the candidate: Name, UCEED registration ID, Roll Number for UCEED 2020, photograph, signature, examination schedule, examination centre details and instructions to candidates.
- Candidates should carefully examine the entries in the admit card and in case of any discrepancy, contact the Chairman JEE (Advanced), UCEED & CEED 2020 at IIT Bombay before the specified date via email mentioned in the registration portal.
- In case the admit card is not available for downloading, the candidate should contact the Chairman, JEE (Advanced), UCEED & CEED 2020 at IIT Bombay immediately via email or phone (See contact).
- A printed copy of the downloaded admit card should be produced at the time of examination.

Portal for downloading admit card	<a href="http://www.uceed.iitb.ac.in">www.uceed.iitb.ac.in</a>
Admit card downloading	1 <sup>st</sup> January, 2020 onwards
Last date for rectification of discrepancies in the admit card	5 <sup>th</sup> January, 2020

## 14. QUESTION PAPER

- There will be ONE question paper of total 3 hours duration.
- The question paper will be in English.
- The question paper will carry a total of 300 marks.
- The question paper will consist of two parts: Part A and Part B. Questions from both the parts are compulsory.

Details from both the parts are given below:

### **PART-A** (Total marks: **240 marks**; Maximum time: **2 hours 30 mins**)

- Part-A of the question paper will be administered through a computer based test.
- Part-A of the question paper will consist of 3 sections.

**Section 1:** NAT (Numerical Answer Type):18 questions (4 marks each; no negative marks). For these questions, the answer is a number that needs to be entered using a virtual keyboard in the computer screen. No choices will be shown for these questions.

**Section 2:** MSQ (Multiple Select Ques.): 18 questions (4 marks each; 0.19 negative marks). Each MSQ has one or more correct answer(s) out of the four given choices.

**Section 3:** MCQ (Multiple Choice Ques.): 32 questions (3 marks each; 0.71 negative marks). Each MCQ has four choices out of which only one is the correct answer.

### **PART-B** (Total marks: **60 marks**; Maximum time: **30 mins**)

- Part-B consists of one question that is aimed at testing drawing skills which will require subjective evaluation. The question in Part-B will be displayed on the computer screen and the answer has to be written/drawn in the answer book provided by the invigilator only.
- Part-B answer booklets will be collected at the end of the examination.
- Part-B question is mandatory.

The entire paper (both Part-A and Part-B) must be finished within overall time duration of 3 hours.

## 15. DAY OF THE EXAMINATION

- Candidates must carry a printed copy of the downloaded admit card. Only candidates having a valid admit card will be allowed inside the examination centre.
- The candidate's identity will be verified by invigilators as well as IIT representatives. If the identity of the candidate is in doubt, the candidate may not be allowed to appear for the examination. However, the authorities at their discretion may permit the candidate to appear for the examination after completing certain formalities. No extra time will be allowed for completing the examination in lieu of the time taken for completing these formalities.
- Impersonation in the examination is a serious offence which will result in immediate disqualification of the candidate from UCEED, and lead to criminal proceeding against the candidate.
- Candidates will NOT be allowed to carry any electronic device (mobile phones, smart phones, digital/smart watches, calculators, tablets etc.), abacus, slide rule, log books, study material of any type, geometry box, etc. to the examination hall. A list of forbidden items will be put up on the website before the exam if there are additional items.
- Candidates have to remain in the examination hall for the entire duration of the examination.

## 16. SYLLABUS

UCEED 2020 will have two parts. Part-A will have questions from the following topics:

- **Visualization and spatial ability:** Pictorial and diagrammatic questions to test, understanding of transformation and/or manipulation of 2D shapes and 3D objects and their spatial relationships, knowledge of practical and everyday mechanical and scientific concepts.
- **Observation and design sensitivity:** Ability to detect concealed properties in ordinary things, people, situations, and events, and thinking critically about them. Applying attention to certain details, analysing, reasoning, classifying, inferring and predicting. Ability to discern subtle differences in visual properties and aesthetic outcomes.
- **Environmental and social awareness:** General awareness of environmental factors such as climate, population, water, vegetation, pollution, weather, natural resources etc., and their implications on the design of products, images, infrastructure and environment. Awareness of social and cultural connection with design, history of the designed artefact, and socially responsible and environmentally sustainable design responses. History of art, sculpture and literature.
- **Analytical and logical reasoning:** Ability to look at information, be it qualitative or quantitative in nature, and discern patterns within the information. Ability to weigh opinions, arguments or solutions against appropriate criteria. Ability to check for hidden bias or hidden assumptions and whether evidence and argument support conclusions. Ability to use logic and structured thinking to deduce from a short passage, which of a number of statements is the most accurate response to a posed question. Data Interpretation, brainteasers, and patterns.
- **Language and creativity:** Ability to understand and use Standard English. Reading comprehension, knowledge of English grammar. Ability to think creatively in terms of alternatives, ability to distinguish innovative options and think out of the box.
- **Design thinking and problem solving:** Ability to use visual analogies, metaphors, signs and symbols. Ability to understand complexity, identify problem, generate alternatives, evaluate options and select solutions.

Part-B will have question from the following topic:

- **Drawing:** Ability to draw products, people or scenes in proportion with good line quality, composition, proportion, perspective and shading.

## 17. REVIEW, REGRADING OR RETOTALLING

- Part-A of the examination is a computer based test, there is no scope for review, re-grading or re-totalling of the Part-A marks of the examination paper.
- Part-B contains only one question which is going to be manually evaluated through the sheet provided by the invigilator irrespective of it being marked online.
- Marks obtained in Part-A will be used to shortlist candidates. The cut-offs for Part-A marks for shortlisting candidates in the Open category will be  $X + y\Sigma$ , where  $X$  is the average marks obtained by all candidates in Part A,  $\Sigma$  is the standard deviation and  $y$  is calculated on the basis of total number of seats.
- The evaluation of Part-B will be done manually by two evaluators independently.
  - If the difference  $\leq 12$  marks (20%), a simple average of the two examiners will be considered.
  - If the difference  $> 12$  marks (20%), the answer sheet of Part-B will be evaluated by a third examiner (and so on until the difference  $\leq 20\%$ ).

A simple average of the closest of 2 evaluators will be selected as the final marks.

- Total UCEED score will be calculated by adding the marks obtained in Part-A and Part-B. This total score will be used to prepare the final result.
- UCEED 2020 Question Paper and Draft Answer Key will be released on the UCEED website on January 25, 2020.
- Candidates can check the draft answer key (Part-A) and compare their answers to know the correct answers.
- Any discrepancy/comment must be addressed to [uceed@iitb.ac.in](mailto:uceed@iitb.ac.in), on or before January 27, 2020. Candidates have to mention "Comments on Answer Keys" in the subject of the mail.
- Final decision regarding the answer keys will be taken by the UCEED committee after consolidating all the comments from the candidates and the paper setting team. This decision will be binding on all the candidates.

## **18. RESULTS OF UCEED 2020**

- Results will be declared on **March 13, 2020**.
- UCEED results will be available on the website. Candidates need to use their user login and password (created during registration process) for viewing the results on the webpage.
- UCEED qualified students will be able to download their score cards from **March 13, 2020**.
- Hard copy of the UCEED score card will not be available and hence will not be sent to the qualified candidates.
- Obtaining a rank in UCEED 2020 does not guarantee admission to the B. Des programme.

## 19. RANK LISTS

- Rank list will be prepared based on the total marks (Part-A and Part-B combined) in UCEED 2020.
- There will be only ONE rank list. However, candidates will be able to check their provisional category-wise standing from the results page.
- If the total marks scored by two or more candidates are same, then the following tie-break policy will be used for awarding ranks:
  - Higher rank will be assigned to the candidate who has obtained higher marks in Part-B
  - Higher rank will be assigned to the candidate who has obtained higher marks in Part-A's Section 2.
  - If this does not break the tie, higher rank will be assigned to the candidate who has obtained higher marks in Part-A's Section 1.
  - If there is a tie even after this, candidates will be assigned the same rank.
- Only candidates who score the minimum percentage prescribed marks in both Part-A (section wise) and Part-B, each Section of the question paper and minimum total marks will be included in the rank list. The minimum prescribed marks varies with the category as shown in the table below.
- However, the UCEED Committee reserves the right to decrease the minimum % of marks in each section as well as the minimum total marks such that  $10 \times N$  ranks can be announced, where N is the total number of available seats.

Minimum prescribed marks for inclusion in the rank list

Merit List	Minimum % of marks in each Section in Part-A and Part-B	Minimum Total Marks
Common rank list (CRL)	10%	100
OBC-NCL rank list	9%	90
SC rank list	5%	50
ST rank list	5%	50
PwD rank list	5%	50

# **PART 2**

## **B.Des Admissions**

## **20. ELIGIBILITY CRITERIA FOR APPLYING FOR B. DES**

To apply for admission, an applicant is required to fulfil the following 3 criteria.

### **Criterion 1 - Age limit:**

The candidate should have been born on or after October 1, 1995 if belonging to the OPEN/EWS/OBC-NCL category and, on or after October 1, 1990 if belonging to the SC, ST or PwD category.

### **Criterion 2 - UCEED qualification:**

The candidate should have qualified, i.e., obtained a rank in UCEED 2020.

### **Criterion 3 - Qualifying examination:**

The candidate should have passed the qualifying examination (Class XII or equivalent) in 2019 or 2020. Those who appeared for the first time in their qualifying examination in 2018 or earlier are NOT eligible.

Candidates from the Science Stream with Physics, Chemistry and Maths as subjects are eligible to apply to all the four institutes. Candidates from any other stream (Science without Maths or Physics or Chemistry, Commerce, and Arts & Humanities) are eligible to apply to IIT Bombay, IIT Hyderabad and IIITDM Jabalpur.

The candidates appearing for their qualifying examination (Class XII or equivalent) in 2020 should ensure that, (a) all parts of their final examination are completed by the date of registration in respective admitting institute, and (b) proof of having passed the qualifying examination with required eligibility is submitted by September 30, 2020 to the admitting institute.

If a qualifying examination Board awards only letter grades without providing information on the passing grade on the grade sheet, the candidate should obtain a certificate from the Board specifying the passing grade and upload it along with the grade sheet. In case such a certificate is not provided, the decision taken by the B. Des Admissions Committee will be final.

The criteria, as specified above, is applicable “in toto” to all the applicants including foreign nationals. Applications from foreign nationals including OCI (Overseas Citizen of India)/ PIO (People of Indian Origin) card holders are considered under the open category and they are outside the ambit of reservation of seats under the EWS, OBC-NCL, SC, ST and PwD categories. Seats allotted to foreign nationals are supernumerary. However, seats allotted to OCI/PIO candidates are not supernumerary.

## 21. SEATS AVAILABLE FOR ACADEMIC YEAR 2020-2021

	Open	Open-PWD	EWS	EWS-PWD	OBC-NCL	OBC-NCL-PWD	SC	SC-PWD	ST	ST-PWD	TOTAL
<b>IITB</b>	15		4		10		5		3		37*
<b>IITG</b>	22	1	6	0	14	1	7	1	4	0	56
<b>IITH</b>	6	0	1	0	3	0	2	0	1	0	13
<b>IIITDMJ</b>	15	1	3	0	10	0	6	0	3	0	38
<b>TOTAL</b>	<b>58</b>	<b>2</b>	<b>14</b>	<b>0</b>	<b>37</b>	<b>1</b>	<b>20</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>144</b>

\* PWD reservations @ 5% (total 2 seats in all above programmes) will be horizontal (i.e. PWD candidates will consume seats from their birth category quota)

## 22. APPLICATION FORM FOR ADMISSION

Only UCEED 2020 qualified students can apply for admission to the B. Des programme at IIT Bombay, IIT Guwahati, IIT Hyderabad and IIITDM Jabalpur for the academic year 2020-2021. IIT Bombay, IIT Guwahati and IIT Hyderabad will have a common application form for admissions to their respective B. Des programmes. The UCEED Office, IIT Bombay will process the common application form and carry out the joint seat allocation process.

The common application form available through the IIT Bombay Admissions Portal. Applicants will be able to fill in their personal particulars and select institutes of their choice by indicating the order of preference.

The application can be submitted after paying the application processing fee, uploading digital copies of relevant supporting documents, and uploading the signed copy of the completed application form (first page only). Detailed instructions on each step of the application process are provided within the online application form.

The supporting documents required for application are digital copies of Photo, Signature, UCEED Score Card, Qualifying Examination Mark Sheet (Class XII or equivalent), and where applicable, OBC-NCL/SC/ST Certificate, PwD Certificate, EWS certificate and OCI/PIO Card.

Applicants will be able to edit their application form, including the order of preference of institutes and resubmit it, till the closing date of the application period. However, after the closing date, all applications are treated as FINAL. Requests for ANY changes in the application will be strictly NOT entertained.

It will entirely be the responsibility of the candidate to provide the correct information regarding the qualifying exam and category, and upload the correct documents in the required formats in the application form. Application forms, incomplete in any way, will be summarily rejected and the application will be considered invalid. The admitting institutes have the right to cancel, at any stage, the admission of a candidate in accordance with the rules and regulations in force, if it is found that any information provided by the candidate is incorrect or the application is incomplete.

### **23. ADMISSION APPLICATION COUNSELLING PROCESSING FEES**

The B. Des admission application counselling processing fee for applicants of all categories and genders is **Rupees 2000** (Rupees Two Thousand only).

## 24. SEAT ALLOTMENT

Three rounds of seat allocation will be conducted. However, once the seats are filled, the seat allocation will be closed. Seats will be allotted based on the applicant UCEED rank, category and choice of institutes. Selected candidates will be sent provisional allotment letters via their registered email, and will be directed to an online payment system to remit the Seat Acceptance Fee of Rs. 60,000 (Rupees Sixty Thousand only) for GEN/EWS/OBC-NCL and Rs. 15,000/- (Rupees Fifteen thousand only) for SC/ST/PwD. The joint seat allotment will be governed by the following rules:

- If the selected candidates do not remit the seat acceptance fee before the given deadline or decline the admission, their application will stand cancelled. These vacant seats will be filled during the subsequent rounds of seat allotment.
- If an applicant is allotted his/her FIRST choice of institute, the candidate can either ACCEPT ('freeze') the choice or DECLINE the offer.
- If an applicant is allotted his/her SECOND or THIRD choice of institute, the candidate can opt to either ACCEPT ('freeze') the choice, or ACCEPT WITH THE OPTION TO BE CONSIDERED FOR UPWARD MOVEMENT ('float') the choice for subsequent round(s), if any, of the joint seat allocation.
- In the 'freezing' option, candidates ACCEPT the offer and indicate that they do not want to participate in further rounds of seat allocation. Such candidates will NOT be considered in subsequent rounds of admission.
- In the 'floating' option, candidates ACCEPT the offered seat and indicate that, if admission to an institute of his/her higher preference is offered, they will accept it. Else, they will continue with the currently accepted institute. Such candidates will be considered in subsequent rounds of admission.
- For candidates who choose the 'float' option, allocation of a seat in an institute of his/her higher preference would automatically result in the forfeiture of the seat accepted by him/her in the earlier round.
- Candidates offered seats have to remit seat acceptance fee only once. Thus candidates who are allotted another seat (because they chose the 'float' option) do not have to pay seat acceptance fee again.
- For candidates who accept offered seat, the seat acceptance fee will be adjusted against the institute fees of the admitting institute at the time of joining. For candidates who decline the offered seat after remitting the seat acceptance fee, the refund will be governed by the policies of the admitting institute.

- If a candidate has paid the seat acceptance fee and opts for withdrawal either during the end of first round or before the end of second round will get refund after deducting seat cancellation and processing charges of Rs. 3000 (Rupees three thousand only). No refund will be allowed after end of last round. No refund is given post 3<sup>rd</sup> round as there is no option of “float” of the seats after the 3<sup>rd</sup> round.
- Candidates do not have an option to withdraw an accepted/allotted seat after the announcement of last round of seat allocation.

## 25. FEE STRUCTURE

The fee structure for 2020– 2021 will be made available on respective institute websites closer to the date of admissions.

For a general idea you may refer to the 2020– 2021 detailed fee structure from the documents from the websites of the respective institutes.

- [IIT Bombay](#)
- [IIT Guwahati](#)
- [IIT Hyderabad](#)
- [IIITDM Jabalpur](#)

## 26. CONTACT INFORMATION

For UCEED & B. Des Seat Allocation related inquiries only:

Chairman,  
JEE (Advance), UCEED-CEED 2020,  
IIT Bombay  
Powai, Mumbai - 400 076

Website:      www.uceed.iitb.ac.in  
Email:         uceed@iitb.ac.in  
Phone:         +91-22-2576-4063/ 9093/ 9094  
Fax:            +91-22-2572-0305

For all other information related to the B. Des programmes such as curriculum, course structure, facilities etc., at [IIT Bombay](#), [IIT Guwahati](#), [IIT Hyderabad](#), and [IIITDM Jabalpur](#) or general information related to the institutes, please contact the respective department or institute.

## 27. IMPORTANT DATES

Activity	Date
Start date for Online Registration	9 <sup>th</sup> October 2019
Last date for Online Registration with regular fee	9 <sup>th</sup> November 2019
Last date for Online Registration with late fee	16 <sup>th</sup> November 2018
Start date for Admit Card downloading	1 <sup>st</sup> January 2020 onwards
Last date for rectification of discrepancies in Admit card	5 <sup>th</sup> January 2020
<b>UCEED 2020 Examination</b>	<b>Saturday 18<sup>th</sup> January 2020</b> <b>Time: 10:00 to 13:00</b>
Release of Draft Answer Key	21 <sup>st</sup> January 2020
Last date for sending Comments about Draft Answer Key	27 <sup>th</sup> January 2020
Release of Final Answer Key	4 <sup>th</sup> February 2020
Declaration of result	13 <sup>th</sup> March 2020
Start date for Score Card downloading	13 <sup>th</sup> March, 2020
Application for B. Des. Programme	8 <sup>th</sup> to 30 <sup>th</sup> June 2020
Seat allotment round 1	4 <sup>th</sup> July 2020
Seat allotment round 2	11 <sup>th</sup> July 2020
Seat allotment round 3	15 <sup>th</sup> July 2020

## **28. APPENDICES**

- Appendix 1. Certificate from School/College Principal format
- Appendix 2. OBC-NCL certificate format
- Appendix 3. SC/ST certificate format
- Appendix 4. Person with Disability (PwD) certificate - Form II
- Appendix 5. Person with Disability (PwD) certificate - Form III
- Appendix 6. Person with Disability (PwD) certificate - Form IV
- Appendix 7. Format of Medical Certificate/Report to be produced by Dyslexic candidate
- Appendix 8. Certificate to be produced by the Dyslexic candidate from the School/College Principal last attended
- Appendix 9. Request letter format for extra time for PwD candidate
- Appendix 10. EWS certificate format

## Appendix 1. Certificate from Principal / Head of the Department

This to certify that Mr. / Ms. \_\_\_\_\_ is enrolled as a student at our School/ College \_\_\_\_\_ (name of School / College) for the Class XII / diploma. He / She is from \_\_\_\_\_ stream.

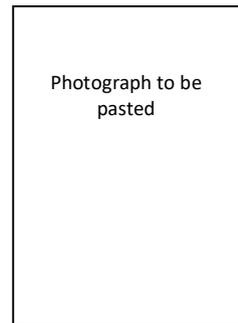
Current status of study (please tick one of the following options):

- He / She is currently in the final year of the Class XII/ diploma.
- He / She appeared in the final semester / year examination of the Class XII / diploma but has a backlog (fail / arrear) to be cleared from an earlier semester / year, and therefore cannot produce a course completion certificate now.

Date: \_\_\_\_\_

Signature of Principal / Vice Principal:

Office seal of School/ College:



## Appendix 2. OBC-NCL Certificate Format

### FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES (NCL) APPLYING FOR ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs), UNDER THE GOVERNMENT OF INDIA

This is to certify that Shri / Smt. / Kum\* \_\_\_\_\_ Son / Daughter\* of Shri / Smt.\* \_\_\_\_\_ of Village / Town\* \_\_\_\_\_ District / Division\* \_\_\_\_\_ in the State / Union Territory \_\_\_\_\_ belongs to the \_\_\_\_\_ community that is recognized as a backward class under Government of India\*\*, Ministry of Social Justice and Empowerment's Resolution No. \_\_\_\_\_ dated \_\_\_\_\_ \*\*\*

Shri / Smt. / Kum. \_\_\_\_\_ and / or \_\_\_\_\_ his / her family ordinarily reside(s) in the \_\_\_\_\_ District / Division of the \_\_\_\_\_ State / Union Territory. This is also to certify that he / she does NOT belong to the persons / sections (Creamy Layer) mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No. 36012 / 22 / 93- Estt. (SCT) dated 08/09/93 which is modified vide OM No. 36033 / 3 / 2004 Estt.(Res.) dated 09/03/2004, further modified vide OM No. 36033 / 3 / 2004- Estt. (Res.) dated 14/10/2008, again further modified vide OM No.36036 / 2 / 2013-Estt (Res) dated 30/05/2014.

District Magistrate / Deputy Commissioner / Any other Competent Authority

Dated: \_\_\_\_\_

Seal

\* Please delete the word(s) which are not applicable.

\*\* As listed in the Annexure (for FORM-OBC-NCL)

\*\*\* The authority issuing the certificate needs to mention the details of Resolution of Government of India, in which the caste of the candidate is mentioned as OBC.

#### NOTE

- The term 'Ordinarily resides' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- The authorities competent to issue Caste Certificates are indicated below:
- District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1<sup>st</sup> Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of 1<sup>st</sup> Class Stipendiary Magistrate).
- Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
- Revenue Officer not below the rank of Tehsildar' and Sub-Divisional Officer of the area where the candidate and / or his family resides

**ANNEXURE for FORM-OBC-NCL**

Sl. No.	Resolution No.	Date of Notification
1	No.12011/68/93-BCC(C)	13.09.1993
2	No.12011/9/94-BCC	19.10.1994
3	No.12011/7/95-BCC	24.05.1995
4	No.12011/96/94-BCC	09.03.1996
5	No.12011/44/96-BCC	11.12.1996
6	No.12011/13/97-BCC	03.12.1997
7	No.12011/99/94-BCC	11.12.1997
8	No.12011/68/98-BCC	27.10.1999
9	No.12011/88/98-BCC	06.12.1999
10	No.12011/36/99-BCC	04.04.2000
11	No.12011/44/99-BCC	21.09.2000
12	No.12015/9/2000-BCC	06.09.2001
13	No.12011/1/2001-BCC	19.06.2003
14	No.12011/4/2002-BCC	13.01.2004
15	No.12011/9/2004-BCC	16.01.2006
16	No.12011/14/2004-BCC	12.03.2007
17	No.12011/16/2007-BCC	12.10.2007
18	No.12018/6/2005-BCC	30.07.2010
19	No. 12015/2/2007-BCC	18.08.2010
20	No.12015/15/2008-BCC	16.06.2011
21	No.12015/13/2010-BC-II	08.12.2011
22	No.12015/5/2011-BC-II	17.02.2014

### Appendix 3. SC/ST Certificate Format

#### FORM OF CERTIFICATE TO BE PRODUCED BY SCHEDULED CASTES (SC) AND SCHEDULED TRIBES (ST) CANDIDATES

1. This is to certify that Shri / Shirmati / Kumari\* \_\_\_\_\_ son / daughter\* of \_\_\_\_\_ of Village / Town\* \_\_\_\_\_ District / Division\* \_\_\_\_\_ of State / Union Territory\* \_\_\_\_\_ belongs to the \_\_\_\_\_ Scheduled Caste /

Scheduled Tribe\* under:

\* The Constitution (Scheduled Castes) Order, 1950

\* The Constitution (Scheduled Tribes) Order, 1950

\* The Constitution (Scheduled Castes) (Union Territories) Order, 1951

\* The Constitution (Scheduled Tribes) (Union Territories) Order, 1951

[As amended by the Scheduled Castes and Scheduled Tribes Lists (Modification Order) 1956, the Bombay Reorganisation Act, 1960, the Punjab Reorganisation Act, 1966, the State of Himachal Pradesh Act, 1970, the North Eastern Areas (Reorganisation) Act, 1971, the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 1976 and the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 2002]

\* The Constitution (Jammu and Kashmir) Scheduled Castes Order, 1956;

\* The Constitution (Andaman and Nicobar Islands) Scheduled Tribes Order, 1959, as amended by the Scheduled Castes and Scheduled Tribes Order (Amendment) Act, 1976;

\* The Constitution (Dadara and Nagar Haveli) Scheduled Castes Order, 1962;

\* The Constitution (Dadara and Nagar Haveli) Scheduled Tribes Order, 1962;

\* The Constitution (Pondicherry) Scheduled Castes Order, 1964;

\* The Constitution (Uttar Pradesh) Scheduled Tribes Order, 1967;

\* The Constitution (Goa, Daman and Diu) Scheduled Castes Order, 1968;

\* The Constitution (Goa, Daman and Diu) Scheduled Tribes Order, 1968;

\* The Constitution (Nagaland) Scheduled Tribes Order, 1970;

\* The Constitution (Sikkim) Scheduled Castes Order, 1978;

\* The Constitution (Sikkim) Scheduled Tribes Order, 1978;

\* The Constitution (Jammu and Kashmir) Scheduled Tribes Order, 1989;

\* The Constitution (Scheduled Castes) Order (Amendment) Act, 1990;

\* The Constitution (Scheduled Tribes) Order (Amendment) Act, 1991;

\* The Constitution (Scheduled Tribes) Order (Second Amendment) Act, 1991.

2. # This certificate is issued on the basis of the Scheduled Castes / Scheduled Tribes\* Certificate issued to Shri / Shrimati\* \_\_\_\_\_ father / mother\* of Shri / Shrimati / Kumari\* \_\_\_\_\_ of Village / Town\* \_\_\_\_\_ in District / Division\* \_\_\_\_\_ of the State / Union Territory\* \_\_\_\_\_ who belong to the Caste / Tribe\* which is recognised as a Scheduled Caste / Scheduled Tribe\* in the State / Union Territory\* \_\_\_\_\_ issued by the \_\_\_\_\_ dated \_\_\_\_\_.

3. Shri / Shrimati / Kumari \* \_\_\_\_\_ and / or\* his / her\* family ordinarily reside(s)\*\* in Village / Town\* \_\_\_\_\_ of \_\_\_\_\_ District / Division\* of the State Union Territory\* of \_\_\_\_\_.

Signature: \_\_\_\_\_

Designation \_\_\_\_\_

(Seal of the Office)

Place: \_\_\_\_\_ State / Union Territory\* \_\_\_\_\_

Date: \_\_\_\_\_

\* Please delete the word(s) which are not applicable.

# Applicable in the case of SC / ST Persons who have migrated from another State / UT.

**IMPORTANT NOTES**

The term “ordinarily reside(s)\*\*” used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950. Officers competent to issue Caste / Tribe certificates:

1. District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / I<sup>st</sup>Class Stipendiary Magistrate / City Magistrate / Sub-Divisional Magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner.
2. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
3. Revenue Officers not below the rank of Tehsildar.
4. Sub-divisional Officer of the area where the candidate and / or his family normally reside(s).
5. Administrator / Secretary to Administrator / Development Officer (Lakshadweep Island).
6. Certificate issued by any other authority will be rejected.

## Appendix 4. Form-II

### Disability Certificate

(In cases of amputation or complete permanent paralysis of limbs and in cases of blindness)

(NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE CERTIFICATE)

(See rule 4)

Recent PP size  
Attested  
Photograph  
(showing face  
only) of the  
person

Certificate No. \_\_\_\_\_ Date: \_\_\_\_\_  
This is to certify that I have carefully examined Shri / Smt. / Kum. \_\_\_\_\_ son / wife /  
daughter of Shri \_\_\_\_\_ Date of Birth (DD / MM / YY) \_\_\_\_\_  
Age \_\_\_\_\_ years, male / female \_\_\_\_\_ Registration  
No. \_\_\_\_\_ permanent resident of House No. \_\_\_\_\_  
Ward / Village / Street \_\_\_\_\_ Post Office  
\_\_\_\_\_, District \_\_\_\_\_ State  
\_\_\_\_\_, whose photograph is affixed above, and am satisfied that:

1. he / she is a case of:
  - a. locomotor disability
  - b. blindness(Please tick as applicable)
2. the diagnosis in his / her case is \_\_\_\_\_
3. He / She has \_\_\_\_\_% (in figure) \_\_\_\_\_ percent (in words) permanent physical impairment / blindness in relation to his / her \_\_\_\_\_ (part of body) as per guidelines (to be specified).
4. The applicant has submitted the following document as proof of residence:

Nature of Document	Date of Issue	Details of authority issuing certificate

(Signature and Seal of Authorised Signatory of notified Medical Authority)

Signature / Thumb impression of  
the person in whose favour  
disability certificate is issued

## Appendix 5. Form-III

### Disability Certificate (In cases multiple disabilities)

(NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE CERTIFICATE)

(See rule 4)

Recent PP size  
Attested  
Photograph  
(showing face  
only) of the  
person

Certificate No. \_\_\_\_\_ Date: \_\_\_\_\_  
This is to certify that I have carefully examined Shri / Smt. / Kum. \_\_\_\_\_ son / wife  
/ daughter of Shri \_\_\_\_\_ Date of Birth (DD / MM / YY)  
\_\_\_\_\_ Age \_\_\_\_\_ years, male / female \_\_\_\_\_ Registration No.  
\_\_\_\_\_ permanent resident of House No. \_\_\_\_\_ Ward /  
Village / Street \_\_\_\_\_ Post Office \_\_\_\_\_  
District \_\_\_\_\_ State \_\_\_\_\_, whose  
photograph is affixed above, and are satisfied that:

1. He / she is a Case of **Multiple Disability**. His / her extent of permanent physical impairment / disability has been evaluated as per guidelines (to be specified) for the disabilities ticked below, and shown against the relevant disability in the table below:

S. No.	Disability	Affected Part of Body	Diagnosis	Permanent physical impairment / mental disability (in %)
1	Locomotor disability	@		
2	Low vision	#		
3	Blindness	Both eyes		
4	Hearing impairment	£		
5	Mental retardation			
6	Mental-illness			

@ - e.g. Left / Right / both arms / legs

# - e.g. Single eye / both eyes

£ - e.g. Left / Right / both ears

2. In the light of the above, his / her overall permanent physical impairment as per guidelines (to be specified), is as follows:  
In figures: \_\_\_\_\_ percent  
In words: \_\_\_\_\_ percent
3. The above condition is progressive / non-progressive / likely to improve / not likely to improve.
4. Reassessment of disability is:
  - (i) not necessary
  - (ii) is recommended / after \_\_\_\_\_ years \_\_\_\_\_ months, and therefore this certificate shall be valid till (DD / MM / YY) \_\_\_\_\_

5. The applicant has submitted the following document as proof of residence:

Nature of Document	Date of Issue	Details of authority issuing certificate

6. Signature and seal of the Medical Authority

Name and Seal of Member (1)	Name and Seal of Member (2)	Name and Seal of the Chairperson

Signature / Thumb impression of the person in whose favour disability certificate is issued
---

## Appendix 6. Form-IV

### Disability Certificate

(In cases other than those mentioned in Forms II and III)

(NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE CERTIFICATE)

(See rule 4)

Recent PP size Attested Photograph (showing face only) of the person
---

Certificate No. \_\_\_\_\_ Date: \_\_\_\_\_

This is to certify that I have carefully examined Shri / Smt. / Kum. \_\_\_\_\_ son / wife / daughter of Shri \_\_\_\_\_ Date of Birth (DD / MM / YY)

\_\_\_\_\_ Age \_\_\_\_\_ years, male / female \_\_\_\_\_ Registration No.

\_\_\_\_\_ permanent resident of House No.

\_\_\_\_\_ Ward / Village / Street \_\_\_\_\_ Post Office

\_\_\_\_\_ District \_\_\_\_\_ State

\_\_\_\_\_, whose photograph is affixed above, and are satisfied that he / she is a case of disability.

1. His / her extent of percentage of physical impairment / disability has been evaluated as per guidelines (to be specified) and is shown against the relevant disability in the table below:

S. No.	Disability	Affected Part of Body	Diagnosis	Permanent physical impairment / mental disability (in %)
1	Locomotor disability	@		
2	Low vision	#		
3	Blindness	Both eyes		
4	Hearing impairment	£		
5	Mental retardation			
6	Mental-illness			

@ - e.g. Left / Right / both arms / legs

# - e.g. Single eye / both eyes

£ - e.g. Left / Right / both ears

(Please strike out the disabilities which are not applicable.)

2. The above condition is progressive / non-progressive / likely to improve / not likely to improve.

3. Reassessment of disability is:

a. not necessary

b. is recommended / after \_\_\_\_\_ years \_\_\_\_\_ months, and therefore this certificate shall be valid till (DD / MM / YY) \_\_\_\_\_

4. The applicant has submitted the following document as proof of residence:

Nature of Document	Date of Issue	Details of authority issuing certificate

(Authorised Signatory of notified Medical Authority)

(Name and Seal)

Countersigned

{Countersignature and seal of the CMO / Medical Superintendent / Head of Government Hospital, in case the certificate is issued by a medical authority who is not a government servant (with seal)}

Signature / Thumb impression of the person in whose favour disability certificate is issued
---

**Note:** In case this certificate is issued by a medical authority who is not a government servant, it shall be valid only if countersigned by the Chief Medical Officer of the District.

**Note:** The principal rules were published in the Gazette of India vide notification number S.O. 908(E), dated the 31st December, 1996.

## Appendix 7. Format of Medical Certificate / Report to be produced by Dyslexic candidate

{To be obtained from any Dyslexia Association\*}

Date: \_\_\_\_\_

### PSYCHO-EDUCATION EVALUATION REPORT

Name of the candidate:

Date of Birth:

Registration in the Dyslexia Assn. (date / number):

Name of the Father / Mother / Guardian:

Name / address and Regn. No. of the Dyslexia Association:

Physical & Neurologic Assessment: [            ]

Psychological Assessment: [            ]

WISC            Verbal IQ:

Performance IQ:

Full Scale IQ:

Interpretation: [            ]

Educational Assessment: [            ]

Certified that:

1. The percentage of the handicap is not less than 40% \*\*
2. The disability is PERMANENT in nature.

\*Some Dyslexia Associations:

1. Dyslexia Trust of Kolkatta, DivyaJalan, Aruna Bhaskar 3, Dover Park, Kolkata – 700019
2. Dyslexia Association Of Andhra Pradesh (DAAP), 3-4-494 / 1,1st Floor, MacherlaGastrology Hospital, Reddy College Road, Barkatpura, Hyderabad, Telangana, 500027
3. Madras Dyslexia Association, 94 Park View, 1st Floor, G.N. Chetty Road, T. Nagar, Chennai – 600017
4. Maharashtra Dyslexia Association, 003, Amit Park Bldg, L J Road, Deonar, Mumbai 400088
5. The Dyslexia Association of India, MZ-47, The Center Stage Mall, Plot No 01, Block L, Sector 18, NOIDA 201303

\*\*Learning Disability is a permanent developmental disorder. Currently there are no standard approved methods to quantify the disorder. However, the method of diagnosis is based on significant impairment in academic achievement.

Name of the certifying official:

Seal:

Recent PP size  
Attested  
Photograph  
(showing face  
only) of the  
person

## Appendix 8. Certificate to be produced by Dyslexic Candidate from School/ College Principal Last Attended

### Testimonial

Date:

Name of the candidate:

Date of Birth:

Name and Address of the School / College:

Recent PP size  
Attested  
Photograph  
(showing face  
only) of the  
person

Certified that Shri / Shrimati / Kumari \_\_\_\_\_ son / daughter of  
\_\_\_\_\_ of \_\_\_\_\_ village / town passed his  
/ her degree / diploma or equivalent from this college / institution and as per records, availed concession  
under dyslexic category.

Signature with seal:

\_\_\_\_\_

\*A candidate passing degree / diploma or equivalent through in private mode may submit the certificate to this effect from the competent authority in the board certifying the concessions availed under dyslexia.

## **Appendix 9. Request Letter Format for Compensatory Time for PwD Candidates**

Date: \_\_\_\_\_

Name of the candidate: \_\_\_\_\_

Address: \_\_\_\_\_

Mobile No: \_\_\_\_\_ Email: \_\_\_\_\_

The Chairman  
JEE (Advanced)-UCEED-CEED 2020  
Indian Institute of Technology, Bombay

Subject: Requirement of COMPENSATORY TIME

Dear Sir,

I am a PwD candidate (Visually impaired / dyslexic / disability in the upper limbs or loss of fingers). I would like to request you to provide compensatory time of 20 minutes per hour to complete the paper as per the government norms. Kindly do the needful.

Thanking you,

Signature of the candidate: \_\_\_\_\_

Signature of the Parent / Guardian: \_\_\_\_\_

Name of the Parent / Guardian: \_\_\_\_\_

## Appendix 10. Certificate format for General – EWS

Government of .....  
(Name & Address of the authority issuing the certificate)

### INCOME & ASSET CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

Certificate No. \_\_\_\_\_ Date: \_\_\_\_\_

VALID FOR THE YEAR \_\_\_\_\_

1. This is to certify that Shri/Smt./Kumari \_\_\_\_\_ son/daughter/wife of \_\_\_\_\_ permanent resident of \_\_\_\_\_, Village/Street \_\_\_\_\_ Post Office \_\_\_\_\_ District \_\_\_\_\_ in the State/Union Territory \_\_\_\_\_ Pin Code \_\_\_\_\_ whose photograph in attested below belongs to Economically Weaker Sections, since the gross annual income\* of his/her **“family”**\*\* is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year \_\_\_\_\_. His/her family does not own or possess any of the following assets\*\*\*:
  - I. 5 acres of agricultural land and above;
  - II. Residential flat of 1000 sq. ft. and above;
  - III. Residential plot of 100 sq. yards and above in notified municipalities;
  - IV. Residential plot of 200 sq. yards and above in areas other than the notified municipalities.
2. Shri/Smt./Kumari \_\_\_\_\_ belongs to the \_\_\_\_\_ caste which is not recognized as a Schedule Caste, Schedule Tribe and Other Backward Classes (Central List).

Recent passport size  
attested photograph  
of the applicant

Signature with seal of Officer \_\_\_\_\_

Name \_\_\_\_\_

Designation \_\_\_\_\_

**The income and assets of the families as mentioned would be required to be certified by an officer not below the rank of Tehsildar in the States/UTs.**

\* **Note1:** Income covered all sources i.e. salary, agricultural, business, profession, etc.

\*\* **Note2:** The term **“Family”** for this purpose include the person, who seeks benefit of reservation, his/her parents are siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

\*\*\* **Note3:** The property held by a **“Family”** in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.



# UCEED 2020



**IIT Bombay**  
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