DELTECH *

DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering) Shahbad Daulatpur, Main Bawana Road, Delhi-110042

EXAMINATION BRANCH

No. DTU/Exam Cell/B.Tech.(LE)/Admission/2020-21/Jul..21/O/83 Dated: 31.07.2021

B.Tech. (Lateral Entry) Admission Test – August 2021

Date of Examination: 6th August 2021

INSTRUCTIONS FOR CANDIDATES

- The Admission Test will be conducted Online through Al-proctored platform along with Manual Proctoring (Invigilation).
- 2. Duration of the Examination shall be 2 hours.
- 3. The examination will consist of 90 Multiple Choice Type Questions (MCQ) with one correct answer.
- 4. For each correct answer, four marks will be awarded.
- 5. For each incorrect answer, one mark will be deducted.
- 6. The Schedule for Online B.Tech. (Lateral Entry) Admission Test is available on the university website.
- 7. Candidates shall keep a printout of Application Form along with any valid Government ID proof viz. Aadhar Card, Driving License, Passport, etc.
- 8. The candidates must login atleast 10 minutes prior to the commencement of examination as per schedule.
- 9. Candidates shall require the following for the appearing in online admission test:
 - 9.1. A Computer/Laptop with Minimum RAM of 2GB and having integrated/external Web-Camera and Microphone.
 - 9.2. Google Chrome browser (latest version) should be installed. Make sure that pop-up blocker is disabled on your browser.
 - 9.3. An internet connection with minimum speed of 1Mbps.
 - 9.4. Web-Camera and Microphone should be enabled by default setting.
 - 9.5. Online Admission Test System is not supported on Mobile phones or tablets.
- 10. The URL and login details for online admission test will be sent to registered email as mentioned in online application.

- 11. For smooth attempt of the online examination, Candidates are advised to:
 - 11.1. Sit in a close room having enough light and face must be on the illumination side (i.e., **the source of light should be on your front**), and also keep a bottle of drinking water.
 - 11.2. Keep the battery of his/her laptop **FULLY CHARGED** prior to start of online examination.
 - 11.3. Sit near the Wifi Router/Modem to avoid any signal related issues. Mobile hotspot can also be used for internet connectivity.
 - 11.4. Keep A4 sheets/register pages, pen and other stationary items for rough work.
 - 11.5. Keep Scientific calculator/General Calculator for the purpose of calculations.
- 12. Please follow the following steps for appearing in the online examination:
 - 12.1. Open Chrome browser
 - 12.2. Open the online examination URL as received on registered email
 - 12.3. Enter your login credentials (as received on registered email) for appearing in Online Examination.
 - 12.4. System will ask for capturing your photo and valid ID Proof for verification and approval.
 - 12.5. Read and follow the instructions appearing on the screen.
 - 12.6. Click on 'Start Test' button. Once it is clicked, the timer of the examination will start. **Candidate** should never press Refresh after start of the examination.
 - 12.7. Candidates to mark his/her answer choice for Multiple Choice Questions (MCQs) directly on the system.
 - 12.8. Candidates can navigate between the questions using 'Next' and 'Previous' buttons.
 - 12.9. Candidates can decide the sequence of attempting questions in any order as per his/her choice.
 - 12.10. Candidate can complete the test by clicking on the 'submit' button.
- 13. Candidates shall be proctored centrally through a software along with manual proctoring (Invigilation) during the online examination.
- 14. In case any candidate gets Genuine Disconnection from Server due to Power or Internet failure and he/she is able to login again within 15 minutes, the examination shall be Resumed from the Instance of the Time of Disconnection. All his/her previously attempted questions will remain saved and he/she can resume attempting further.
- 15. Test will be resumed within 15 minutes of genuine disconnection due to any reason. However, candidates will get full duration for appearing in the examination.
- 16. Trial Test will be held for all candidates prior to the conduct of Online Examination.

- 17. The following activities are not permitted during conduct of online examination:
 - 17.1. Presence of any other person in the room where candidate is sitting for examination.
 - 17.2. Use of Mobile phones for any other purposes excluding as a hotspot for internet connectivity.
 - 17.3. Availability of any printed or pre-written material in his/her surroundings.
 - 17.4. Navigate to other tabs of the browser or any other applications/files in his/her laptop/desktop.
 - 17.5. To leave his/her seat during the entire duration of online examination.
- 18. The online examination system bears Artificial Intelligence(AI) features which will be continuously monitoring the candidates during the entire duration of examination. It will continuously Record his/her Live Video, his/her Images and the Screens of his/her Laptop/Desktop.
- 19. The online examination system will issue regular warnings on his/her screen. The number of warnings issued to each candidate will be duly recorded in the online examination system.
- 20. In addition to the auto proctoring by the online examination system, Manual Proctors (Invigilators) will continuously watch and monitor the candidates during the entire duration of the examination.
- 21. The candidates are advised not to indulge in any activity which is not permitted (as stated at point 17 above) to avoid any possibility of pausing of the examination remotely by the manual proctor(invigilator).
- 22. Candidates should follow the instructions of the online invigilator(proctor) and if required, the Candidate can chat with the proctor for any support, by clicking on the 'chat' button.
- 23. The test will be auto submitted after the completion of the total duration of the examination.
- 24. Candidates can contact Help Center through email admission-test-support@dtu.ac.in or IVR Number 0120-6740105 for technical issues during the examination.
- 25. Screenshots of the online examination interface for candidates are provided in Annexure-1.

(Kamal Pathak)
Controller of Examination

Dated: 31.07.2021

No. DTU/Exam Cell/B.Tech.(LE)/Admission/2020-21/Jul..21/O/83 **Copy to:**

- 1. PA to VC for kind information to the Hon'ble Vice Chancellor
- 2. Registrar
- 3. Dean (Academic-PG)
- 4. Coordinator B.Tech. (Lateral Entry) Admissions: with a request to inform the eligible candidates
- 5. Head (CC) with a request to upload the information on University Website.
- 6. Deputy Registrar (Exam)
- 7. Guard File.

(Kamal Pathak)
Controller of Examination

Manual for Candidates for appearing Online Admission Test:

Candidate Login and Dashboard

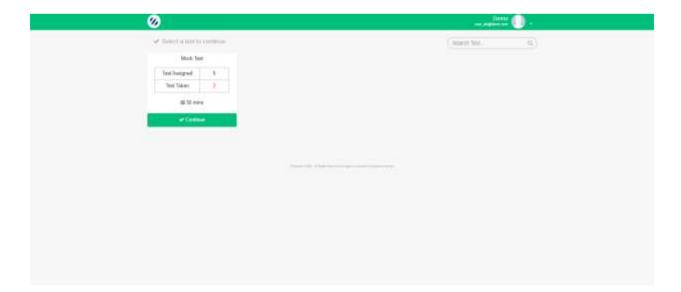
Candidate can login using the login credentials from the Home Page.

URL- Will be communicated through email.

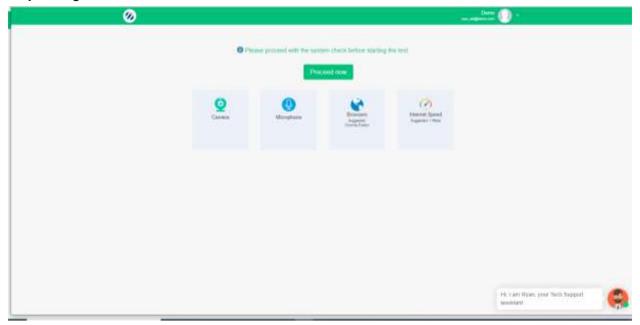


Preferred browsers: For taking the test, recommended browser is Google Chrome (latest version)

On Login, candidate will be able to see the test assigned. Candidate will get just once attempt to complete the assessment. The test selection page appears as follows: -



Operating environment check to be done:

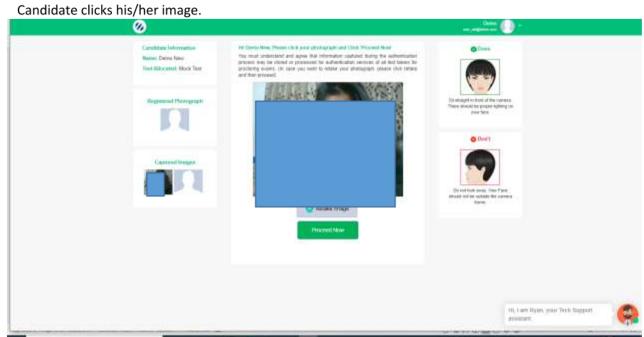


Candidate will have to click four images as per the instructions for face recognition.

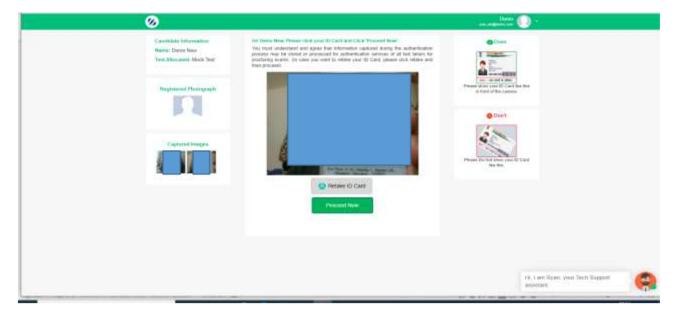


Approval of Images

As it is a remote proctoring assessment, please make sure you have a functional web cam or front camera in your device. Face tracking works during the assessment.



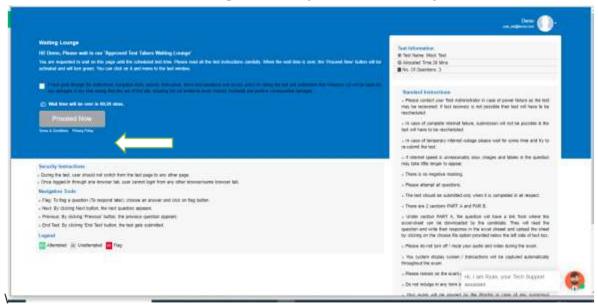
 Candidate clicks his ID proof's image. ID proof can be any valid Government ID Proof vi., Aadhar Card, Driving Licence, PAN Card, Passport, Voter ID Card



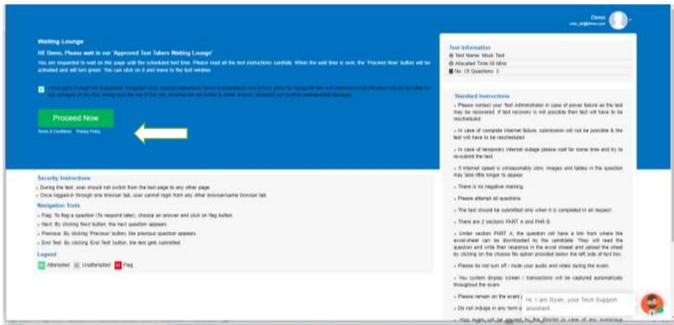
Pre-Examination Steps

As it is a remote proctoring assessment, please make sure you have a functional web cam on your device. Face tracking is enabled for this assessment.

Candidate need to read instructions carefully and Check the acceptance button and click on Proceed Now, till the timer is ticking the Button proceed Now is Grey

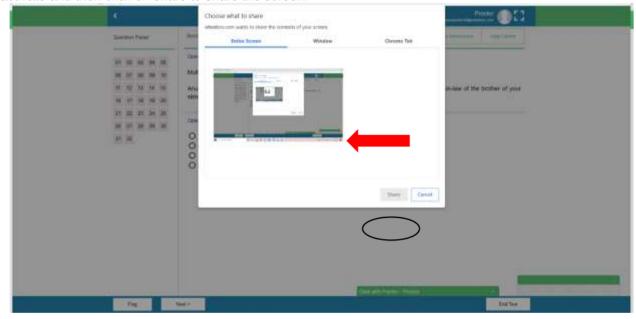


Waiting Lounge: Proceed Now button turns green, which means the test is ready to be taken



Enabling Screen Sharing

Candidate need to share screen before starting the test by clicking on the image, share button will activate and then click on share to share the screen.



If candidate clicks on cancel, the following screen will appear. It is mandatory to share screen.

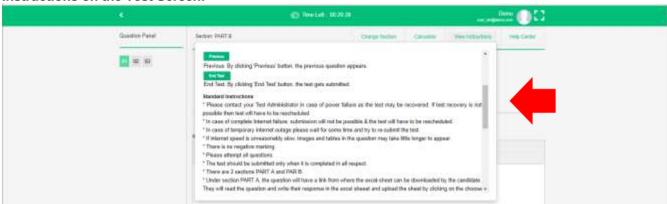


Process flow during Examination

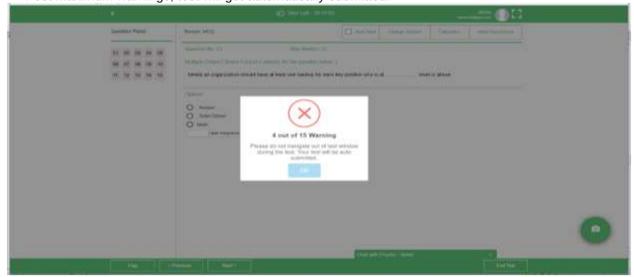
Test Screen:



Instructions on the Test Screen:



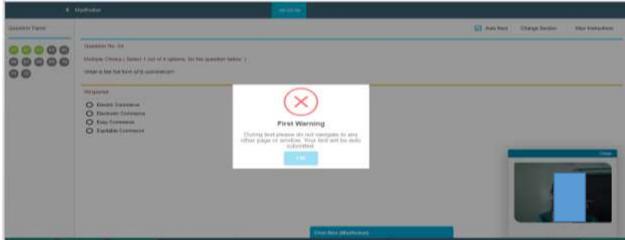
• Candidates note that the exam is Al Remote Proctored examination along manual invigilation. Candidate face gets tracked continuously, his live video and audio can be viewed by proctor Hence, during the assessment, if candidate tries to navigate to other window, they will get navigation warnings. Post maximum warnings, test will get automatically submitted.



If the candidate tries to hide the camera, he/ she will be prompted with a warning.



Candidate tries to navigate from test window, there will be navigation warnings displayed. Post the maximum number of navigation allowed are over, test will get auto submitted.



Candidate will be prompted with a warning if caught using a mobile phone.



Various other warnings will be prompted during the course of the test, as visible in the screenshots.



If any other person other than the candidate is visible in the screen, he/ she will be prompted with a warning.



If the candidate is not visible in the screen, he/she will be prompted with a warning as below in red.



• After completion candidate can submit the test.

