



ENGINEERING COLLEGE AJMER

(AN AUTONOMOUS INSTITUTION OF GOVT. OF RAJASTHAN)

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Department of Computer Science & Engineering

Notice

It is informed to 2nd, 3rd and 4th year CS and IT branch students **who had not appeared in “Diagnostics Assessment” conducted through NASSCOM SSC held on 29th November 2019** that NPIU has planned to complete assessments of remaining registered students in **ONLINE** mode through a secured browser. However, their re-registration would be essential for the proposed mode of test.

The system requirements and step by step procedure for online assessment that every participating student need to follow including details of Mettl Secured Browser (MSB), Helpline Support and authorization process is available at **Annex-1** to ensure no malpractice or non-compliance. The instructions to the students including some do's and don'ts for the online assessment are attached at **Annex-2**.

The guidelines for the conduction of Diagnostic Assessment for students in online mode is as follows:

1. Students who have good and consistent internet connectivity of > 500 kbps. Rest students may be considered once the institute resume after lockdown following strict safety protocols and practicing social distancing.
2. The students would get a link in the invitation mail that enables them to check their system compatibility for the assessment and make any corrections in case of any shortcoming.
3. A secure browser URL and a demo link will be shared 3 days prior to the assessment with all participating students.
4. Since the mobile does not allow one to undertake the coding section (which accounts for a major portion in assessments), it is recommended to use only a desktop or laptop to undertake the assessment.
5. Result and reports will be shared with the institution after 48 hours of completion of the test.

It is requested to students who had not appeared in Diagnostic Assessment test which was held on 29th November 2019 and fulfill the online exam basic hardware and software requirements as mention in **notice, Annex-1, and Annex-2** give their consent to Mrs. Anita Choudhary, Assistant Professoer (NPIU) Department of Computer Science & Engineering, e-mail id anitachoudhary@ecajmer.ac.in on her mail id upto 13th June 2020 4pm.

Mrs. Anita Choudhary
Diagnostic Assessment test Coordinator

Dr. Rakesh Rathi
HOD, Computer Science & Engineering

Copy to (through Website):

- 1) Principal for kind information
- 2) UG Coordinator
- 3) College Website
- 4) TEQIP Coordinator
- 5) Department file

Annex-1

The system requirements to attempt a test on the online platform

S.No.	Requirement	Description	
1	System	A laptop or desktop is required with a proper functional camera and microphone	
2	Operating System	Window 7 and above	
3	Network	Candidates must have a stable internet connection at their end with concurrent bandwidth of 512 kbps.	
4	Supported Browsers	We support the following browsers:	
		Google Chrome	Needs to be updated to the latest version
		Mozilla Firefox	
5	Antivirus Or Firewall	Antivirus or Firewall (If any) apart from the Windows default one needs to be disabled	

Launching the Test in Chrome and Firefox browser

Google Chrome Browser

Your test will start in a separate window, click on **launch test** to launch the test



Launch Test

Mozilla Firefox Browser

Your test will start in a separate window, click on **launch test** to launch the test



Launch Test

Annex-2

Instructions for Diagnostic Assessment

1. The candidate is advised to take the assessment on a laptop or desktop only, equipped with a Windows Operating System. It is recommended to use the latest version of Browsers like Google Chrome or Mozilla Firefox with good and consistent Internet connectivity of > 500 kbps for a seamless experience
2. Candidate needs to be facing the camera all the time during the exam and is not allowed to take any interim breaks or have any external person, present in the room.
3. Access the assessment link at the stipulated time (as mentioned in the invitation email).
4. During the assessment one cannot switch/toggle to any other window on the laptop/desktop. A pop-up warning will be displayed and on more than 2 such attempts, the assessment will automatically shut down. Example - trying to search Google for an answer option
5. Use of mobile phones, edible items or any other electronic devices like a calculator, headphone, rough sheets during the assessment will debar the candidate from the test.
6. The 100 marks proctored assessment is in English with an overall duration of 90 minutes. Part 1 of the Assessment covers 4 MCQ sections (69 questions); Part 2 comprises of a coding section (1 question) and Domain (21 MCQs). All MCQ questions carry equal marks with no negative marking.
7. The Candidate is required to follow the instructions of Proctor seriously. In case the Proctor finds any suspicious eye movements or any suspicious activities, then the Proctor has the right to ask the candidate to rotate the web camera 360 degrees, to check test environment. Any unfair means including impersonation would result in cancellation of the assessment.
8. For the benefit of candidate, a Mock test will be scheduled 2 days prior to the assessment to get familiar with the assessment engine. The Mock Test can be taken any number of times within the time allocated.

Some Do's and Don'ts for the Assessment

- The candidates are required to download a Secure Browser from the link provided in the invitation email. This would assist to check your system compatibility and solve any of the concerns/issues before the scheduled main assessment.
- Candidates will also receive a guide with all the details mentioned around the Software and Hardware requirement of the computer system which needs to be ensured before the assessment.
- The candidate must keep a valid photo ID proof handy before the start of the assessment and during the test for authorization process.
- For the authorization process capture the candidate would be expected to capture the ID Proof and visible snapshot, from the laptop/desktop. The ID snapshot should reflect the name and the photo clearly, else the candidate would be asked for a resubmission.
- On the registration page, it is required to enter a correct format email address to start the test, else a notification will pop up indicating that the "Email address is not authorized for this test".
- Do not press F5 to refresh the assessment console during the assessment, else the system will get locked
- Candidate needs to ensure they click the 'Finish Test' button at the end of the assessment
- Keep a check on the chat window for any communications from the Proctor
- Before starting the test, please close all chat windows, screensaver, etc.
- The assessment test is auto invigilated. If a candidate does not adhere to the instructions, rules and regulations, the candidature might be cancelled.