



TS EAPCET-2024

User Manual

Step by Step Guide for Computer Based Test

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1. Reporting at TS EAPCET Test Center

- Candidates should report at the test center at least two hours before the commencement of the test on the date and time mentioned in the Hall Ticket.
- Candidates should reach the test center labs at least 15 minutes before the commencement of exam. Candidates will not be allowed into the test center after the gate closure time.
- Hall ticket & ID verification will be done at the entrance, candidate will be frisked (searched) and allowed after complying with all the rules of the examination.
- TS EAPCET officials will capture candidate Fingerprint and Photograph.
- Invigilators will guide candidates to their respective computers/nodes allotted.

2. Login

- On the allotted computer/node, candidate's details (Name, photograph etc.) will be displayed as shown below.
- At the scheduled time (10 minutes before the start of the exam), enter your Username and Password as instructed in the exam hall.
- After entering Username and Password click on "**Sign In**" button.
- For any system related assistance, contact the invigilators by raising your hand.



For practicing MOCK TEST –just click on "**Sign In**" button in the above screen. (Please note: This is ONLY for Mock test.)

3. Reading Instructions

The instructions will be available in both the languages simultaneously.

Instructions

General Instructions:

- Total duration of examination is 180 minutes.
పరీక్ష మొత్తం వ్యవధి 180 నిమిషాలు
- The clock will be set at the server. The countdown timer in the top right corner of screen will display the remaining time available for you to complete the examination. When the timer reaches zero, the examination will end by itself. You will not be required to end or submit your examination
గడియారం సర్వర్ పై సెట్ చేయబడును. స్క్రీన్ కు పై భాగములో కుడి మూలలో (కార్నర్) లో కౌంట్ డౌన్ టైమర్ మీకు పరీక్ష పూర్తి చేయడానికి అందుబాటులో ఉండే మిగతా సమయం సూచిస్తుంది. టైమర్ జేరో కు చేరుకున్నప్పుడు, పరీక్ష దానంతటి అదే ముగుస్తుంది. ప్రత్యేకంగా సబ్మిట్ చేయవలసిన అవసరం లేదు
- The Question Palette displayed on the right side of screen will show the status of each question using one of the following symbols:
 -  You have not visited the question yet.
 -  You have not answered the question.
 -  You have answered the question.



Your photograph appears here during Exam

John Smith

- Read Exam specific instructions.

Other Important Instructions

Other Important Instructions

- The Question Paper consists of objective type questions:
ప్రశ్న పత్రంలోని వివరాలు

S.No	Section Name	No. of Questions	Marks	Marks Per Question
1	MATHEMATICS	80	80	1
2	PHYSICS	40	40	1
3	CHEMISTRY	40	40	1
	Total	160	160	

- You will be given 180 minutes to attempt 160 questions.
160 ప్రశ్నలకు జవాబు ఇవ్వడానికి మీకు **180 నిమిషాల** సమయం ఇవ్వబడుతుంది.
- There are no negative marks.
నెగటివ్ మార్కులు ఉండవు

I have read and understood the instructions. All computer hardware allotted to me are in proper working condition. I declare that I am not in possession of / not wearing / not carrying any prohibited gadget like mobile phone, bluetooth devices etc. /any prohibited material with me into the Examination Hall.I agree that in case of not adhering to the instructions, I shall be liable to be debarred from this Test and/or to disciplinary action, which may include ban from future Tests / Examinations

[< Previous](#) [I am ready to begin](#)



Your photograph appears here during Exam

John Smith

- Click on the disclaimer box.
- “Previous” button helps you to read the Instructions again.
- Step 1 : Select **Checkbox**
- Step 2 : Click on “I am ready to begin” button

- Timer count starts as soon as you click the button “I am ready to begin”

Other Important Instructions

Other Important Instructions

1. The Question Paper consists of objective type questions:
ప్రశ్న పత్రంలోని వివరాలు

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160 ప్రశ్నలకు జవాబు ఇవ్వడానికి మీకు **180 నిమిషాల** సమయం ఇవ్వబడుతుంది.

3. There are no negative marks.
నెగటివ్ మార్కులు ఉండవు

I have read and understood the instructions. All computer hardware allotted to me are in proper working condition. I declare that I am not in possession of / not wearing / not carrying any prohibited gadget like mobile phone, bluetooth devices etc. /any prohibited material with me into the Examination Hall.I agree that in case of not adhering to the instructions, I shall be liable to be debarred from this Test and/or to disciplinary action, which may include ban from future Tests / Examinations

Step 1

< Previous

I am ready to begin

Step 2

Your photograph appears here during Exam

John Smith

Version : 17.03.00

4. Test Taking Process

- Candidate should select the Section (Subject) which he/she would like to start the exam with.
- 1st question from the selected Section (Subject) gets displayed for answering or Click on the question number in the Question Palette at the right of your screen to go to that numbered question directly.
- Question and options for the selected question number will be displayed in “Question window”.
- Select any one of the four options as answer for the question, by clicking on the radio (circle) button beside the option.
- To change the already chosen answer, click on the radio (circle) button of another option. If you want to remove the answer, click on **Clear response** button.
- To save your answer, you MUST click on the **Save & Next** button and then go to the next question, otherwise it will not be saved.
- To mark the question for review, click on the **Mark for Review & Next** button. If an answer is selected for a question that is Marked for Review, that answer will be considered in the evaluation.

Note that ONLY Questions for which answers are saved or marked for review after answering will be considered for evaluation.

- **Submit** button will not be enabled till the examination closure time. System will automatically submit your answers post exam closure time.
- Exam summary will be displayed to you with Subject Name, Number of questions, Answered, Not Answered, Marked for Review, and Not Visited.
- Please confirm by clicking 'Yes' button

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Not Visited
Mathematics	80	6	2	0	72
Physics	40	0	0	0	40
Chemistry	40	0	0	0	40

Are you sure you wish to submit this group of questions for marking ?

- Your Test will be successfully submitted with this confirmation.

5. Features Available on Main Screen

Timer

- The countdown timer starts ticking down as soon as you click the button “I am ready to begin”
- The countdown timer in the top right corner of screen will display the remaining time available for you to complete the examination.
- When the timer reaches zero, the examination will end by itself. You will not be required to end or submit your examination.

The screenshot displays the examination interface. At the top, the user is identified as John Smith. A timer in the top right corner shows 'Time Left: 148:39'. The current section is 'Mathematics', with 'Physics' and 'Chemistry' also visible. The question type is 'MCQ'. The question text is: 'Question No. 2 Consider the circle $x^2 + y^2 - 6x + 4y = 12$. The equation of a tangent to this circle that is parallel to the line $4x + 3y + 5 = 0$ is'. Below the text is the Telugu translation: ' $x^2 + y^2 - 6x + 4y = 12$ వృత్తాన్ని తేవకుండా. $4x + 3y + 5 = 0$ తేవసమాంతరం తుండేదాన్ని ఈ వృత్తానికి గాం ఒక వృత్తానికి సమీకరణం'. Four multiple-choice options are listed:
 $4x + 3y + 10 = 0$
 $4x + 3y - 9 = 0$
 $4x + 3y + 9 = 0$
 $4x + 3y - 31 = 0$
At the bottom, there are buttons for 'Mark for Review & Next', 'Clear Response', 'Save & Next', and 'Submit'. A sidebar on the right shows a grid of question numbers (1-24) and a legend for question status: Answered, Not Answered, Not Visited, Marked for Review, and Answered & Marked for Review.

Sections (Subjects) Navigation

- Sections (subjects) in this question paper are displayed on the top bar of the screen.
- Questions in each section can be viewed by clicking on the section name.
- The section (subject), candidate is currently viewing is highlighted.
- Candidate can change the section (subject) by clicking on the respective subject name, anytime within the duration of the exam.

Section: **Mathematics** | Physics | Chemistry

Click on any subject/section to answer the questions

Question No. 2

Consider the circle $x^2 + y^2 - 6x + 4y = 12$. The equation of a tangent to this circle that is parallel to the line $4x + 3y + 5 = 0$ is

$x^2 + y^2 - 6x + 4y = 12$ వృత్తాన్ని తీసుకుంటాం. $4x + 3y + 5 = 0$ దేఖపమాంశరంగా ఉండేలా దానికి తాన్జెంట్ గా ఈ క్రింది వాటిలో ఏది సరైనది?

$4x + 3y + 10 = 0$
 $4x + 3y - 9 = 0$
 $4x + 3y + 9 = 0$
 $4x + 3y - 31 = 0$

Buttons: Mark for Review & Next, Clear Response, Save & Next, Submit

- After clicking the **Save & Next** button on the last question for a section, you will be automatically taken to the first question of the next section.
- Candidates can view summary of the corresponding section as part of the legend that appears in every section above the Question Palette.

Question Palette

- The Question Palette displayed on the right side of screen will show all the question numbers in the selected section(subject) along with the status of each question using one of the following symbols:

The screenshot displays an online exam interface. At the top, it shows 'IAMCET Engineering S...' and 'Section: Mathematics | Physics | Chemistry'. The user's name is 'John Smith' and the time left is '114:08'. The question type is 'MCQ'. The question text is: 'Question No. 2 Consider the circle $x^2 + y^2 - 6x + 4y = 12$. The equation of a tangent to this circle that is parallel to the line $4x + 3y + 5 = 0$ is'. Below the text are five multiple-choice options: $4x + 3y + 10 = 0$, $4x + 3y - 9 = 0$, $4x + 3y + 9 = 0$, and $4x + 3y - 31 = 0$. A legend box on the right explains the symbols: 1 (grey) for 'You have not visited the question yet.', 2 (red) for 'You have not answered the question.', 3 (green) for 'You have answered the question.', 4 (purple) for 'You have NOT answered the question, but have marked the question for review.', and 5 (purple with green) for 'The question(s) "Answered and Marked for Review" will be considered for evaluation.'. The question palette on the right shows a grid of question numbers 1-24. Question 2 is marked with a green circle (3), and question 5 is marked with a purple circle (4). The 'Marked for Review' status is also indicated in the legend.

- The Marked for Review status for a question simply indicates that you would like to look at that question again. *If a question is answered and Marked for Review, your answer for that question will be considered in the evaluation.*

Question Window

- Question Window displays the question text along with the options.
- Selecting a question number from the Question Palette will display respective question and options in the Question Window.

The screenshot shows the 'Question Window' interface. At the top, it displays 'LAMCET Engineering 5', 'Section', 'Time Left : 98:02', and the user's name 'John Smith'. Below this, there are tabs for 'Mathematics', 'Physics', and 'Chemistry'. The 'Question Type' is 'MCQ'. The main area contains 'Question No. 1' with the following text:

A force \vec{F} is applied on a square plate of length L . If the percentage error in the determination of L is 3% and in F is 4%, the permissible error in the calculation of pressure is

L పొడవు గల ఒక చతుర్భుజాకార పలకపై \vec{F} బలాన్ని ప్రయోగించారు. L ను తుదిగాణనలో లోపశాతము 3% మరియు F లో లోపశాతము 4% అయితే పీడనము గణించడములో అనుమతించదగిన లోపశాతము

Options:

- 13%
- 10%
- 7%
- 12%

Buttons at the bottom: 'Mark for Review & Next', 'Clear Response', 'Save & Next', and 'Submit'. A 'Question Window' label is centered in red. On the right, a 'Question Palette' shows a grid of question numbers (1-24) with '1' selected. Above the palette, there are status indicators for 'Answered', 'Not Answered', 'Not Visited', 'Marked for Review', and 'Answered & Marked for Revisit'. The 'Physics' section is highlighted, and the 'Choose a Question' button is visible.

Question Window Expanded View

- Click on the ">" arrow button to hide the Question Palette and maximize the Question Window.
- To view the question palette again, candidate can click on "<" which appears on the right side of question window.

TS EAMCET Mock A_M Telugu

EAMCET Agriculture A. M

Section: Botany, Zoology, Physics, Chemistry

Time Left: 163:27

John Smith

Question No. 19

Choose the correct statements.

A) During succession same species colonise an area whereas populations of other species decline.

B) Both excessive water and dryness create a uniform situation to plants to survive.

C) The rotation of our planet around the sun and its axis cause distinct seasons.

D) Plants growing in water conditions possess well developed root system for good absorption of water.

సరైన వ్యాఖ్యలను గుర్తించుము.

Mark for Review & Next Clear Response Save & Next Submit

- The scroll bar in Question Window helps candidate to view the lengthy questions by scrolling it up and down.

EAMCET Engineering D. M

Section: Mathematics, Physics, Chemistry

Time Left: 75:27

John Smith

Question Type: MCQ

Question No. 1

A force \vec{F} is applied on a square plate of length L . If the percentage error in the determination of L is 3% and in F is 4%, the permissible error in the calculation of pressure is

L పొడవు గల ఒక చతురస్రాకార పలకపై \vec{F} బలాన్ని ప్రయోగించారు. L ను కనుగొనడంలో దోషాతము 3% మరియు F లో దోషాతము 4% అయితే పీడనము గణించడములో అనుమతించబడిన దోషాతము

○ 13%

○ 10%

Use Scroll bar to view lengthy questions & options

Mark for Review & Next Clear Response Save & Next Submit

Clear Response Button

- Candidates can deselect the chosen option of any question by clicking on the **Clear Response** button.

The screenshot displays the SAMCET Eng Mock Test interface. At the top, the user's name is John Smith, and the time left is 1:56:22. The subject is Physics. The question type is MCQ. The question is a matching question with two columns. Column - I lists: A) Zener diode, B) LED, C) Photodiode, D) Solar cell. Column - II lists: e) Satellite and space vehicles, f) Detection of optical signals, g) Voltage regulation, h) Remote controls. Below the English text, the same question is presented in Telugu. At the bottom of the question area, there are three buttons: 'Mark for Review & Next', 'Clear Response' (highlighted with a red box), and 'Save & Next'. To the right, there is a navigation panel with a grid of question numbers (1-24) and a 'Submit' button.

Instructions

- Candidates can also view the instructions during the examination by clicking on **“Instructions”** button.

Instructions

Note that the timer is ticking while you read the instructions. Close this page to return to answering the questions.

Instructions

General Instructions:

- Total duration of examination is 180 minutes.
పరీక్ష మొత్తం వ్యవధి 180 నిమిషాలు.
- The clock will be set at the server. The countdown timer in the top right corner of screen will display the remaining time available for you to complete the examination. When the timer reaches zero, the examination will end by itself. You will not be required to end or submit your examination. గడియారం సర్వర్ పై సెట్ చేయబడును. స్క్రీన్ కు పై భాగములో కుడి మూలలో (కార్నర్ లో) కొంట్ డౌన్ టైమర్ మీకు పరీక్ష పూర్తి చేయడానికి అందుబాటులో ఉండే మిగిలిన సమయం సూచిస్తుంది. టైమర్ జేరో కు చేరుకున్నప్పుడు, పరీక్ష దానంతట అదే ముగుస్తుంది, ప్రత్యేకంగా సబ్మిట్ చేయ వలసిన అవసరం లేదు.
- The Question Palette displayed on the right side of screen will show the status of each question using one of the following symbols:
 You have not visited the question yet.

Mark for Review & Next Clear Response Save & Next Submit

Version: 17.07.00

2:02 PM 2/26/2024

- Click on “Close X” button to close the Instructions view and enter the exam taking mode.