



MKCL

|| Creating a Knowledge Lit World ||

LEARNER GUIDE

Mastering JEE 2014-15



Recycle Bin



Security
Configurati...



OES



OES-Smart...



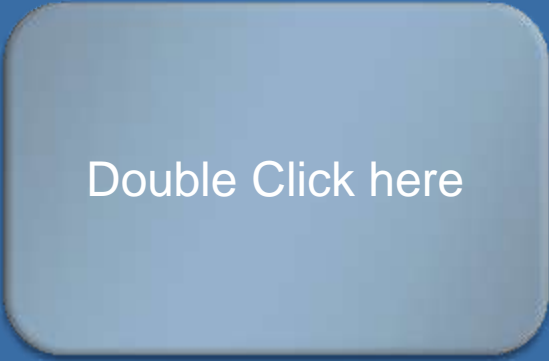
OES



Exam
Venue.txt



Backup



Double Click here



Untitled - Notepad



Document - WordPad




3:20 PM

Student's Login

MKCL OES
Online Evaluation System



Login

 MH07demo1

 *****

Login

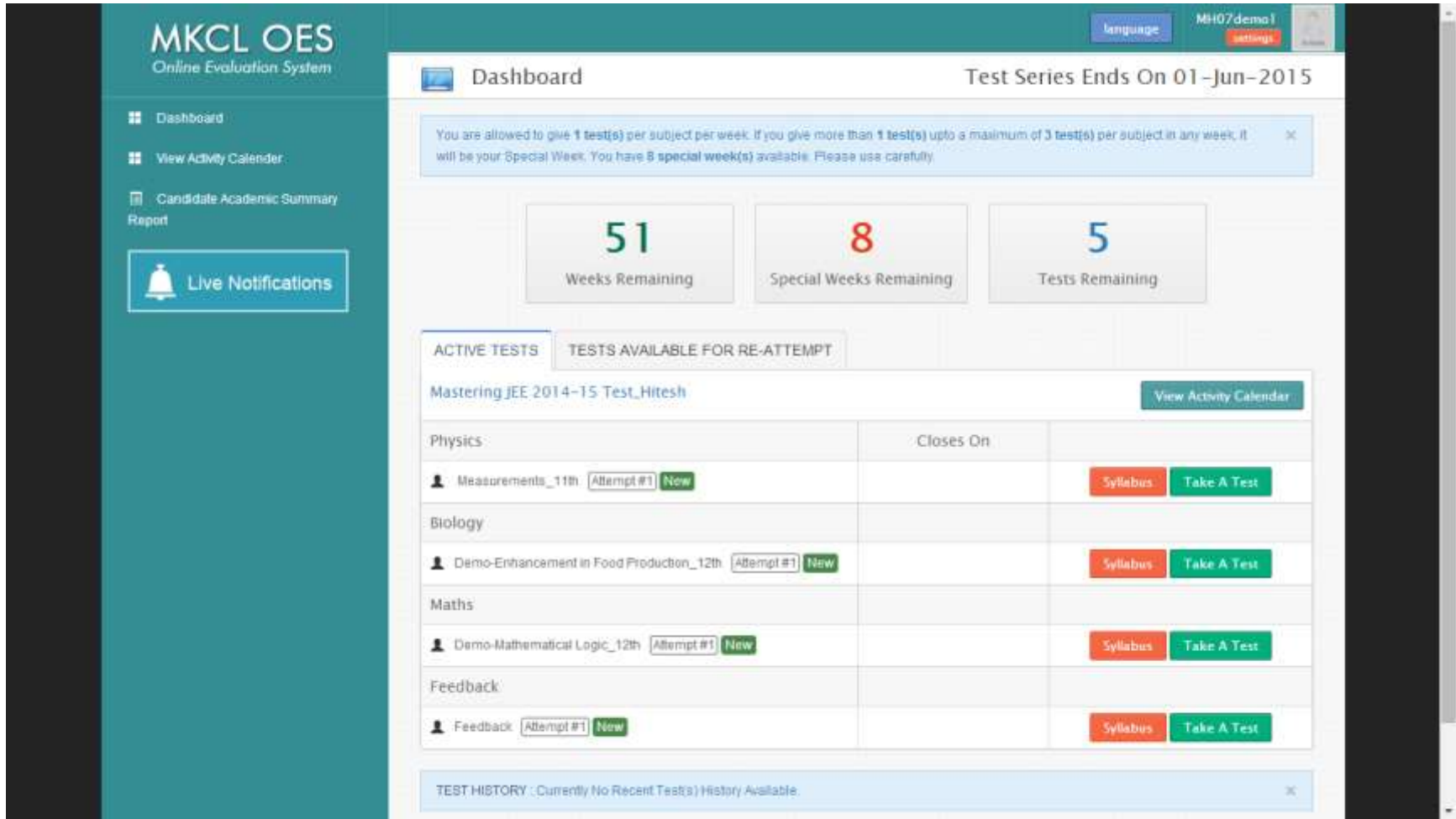
[Back](#)

Version : 2.0

[Web Admin](#)



Student's Login: Dashboard



The screenshot displays the MKCL OES (Online Evaluation System) student dashboard. The interface includes a left sidebar with navigation links: Dashboard, View Activity Calendar, and Candidate Academic Summary Report. A 'Live Notifications' button is also present. The main content area features a header with 'language' and 'MH07demo1' settings, and a 'Test Series Ends On 01-Jun-2015' notice. A central message box states: 'You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.' Below this, three boxes show '51 Weeks Remaining', '8 Special Weeks Remaining', and '5 Tests Remaining'. The 'ACTIVE TESTS' tab is selected, showing a table of tests for 'Mastering JEE 2014-15 Test_Hitesh'. The table lists tests for Physics, Biology, Maths, and Feedback, each with an 'Attempt #1' status and a 'Now' button. 'Closes On' dates are provided for each subject. 'Syllabus' and 'Take A Test' buttons are available for each test. A 'View Activity Calendar' button is also present. At the bottom, a 'TEST HISTORY' section indicates 'Currently No Recent Tests History Available'.

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard Test Series Ends On 01-Jun-2015

You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.

51
Weeks Remaining

8
Special Weeks Remaining

5
Tests Remaining

ACTIVE TESTS TESTS AVAILABLE FOR RE-ATTEMPT

Mastering JEE 2014-15 Test_Hitesh View Activity Calendar

Physics	Closes On	
Measurements_11th Attempt #1 Now		Syllabus Take A Test
Biology		
Demo-Enhancement in Food Production_12th Attempt #1 Now		Syllabus Take A Test
Maths		
Demo-Mathematical Logic_12th Attempt #1 Now		Syllabus Take A Test
Feedback		
Feedback Attempt #1 Now		Syllabus Take A Test

TEST HISTORY : Currently No Recent Tests History Available

Student's Login: Total Weeks

The screenshot displays the MKCL OES (Online Evaluation System) student dashboard. The interface includes a left sidebar with navigation links: Dashboard, View Activity Calendar, Candidate Academic Summary Report, and a Live Notifications button. The main content area is titled 'Dashboard' and features a header indicating the test series ends on 01-Jun-2015. A prominent message states: 'You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.' Below this, three large boxes show the remaining counts: 51 Weeks Remaining, 8 Special Weeks Remaining, and 5 Tests Remaining. A tooltip for '51 Weeks Remaining' explains: 'Total number of weeks remaining to complete all the tests. Every week starts from Monday.' A 'View Activity Calendar' button is located to the right of the tooltip. The dashboard lists subjects and their corresponding tests: Physics (Measurements_11th, Attempt #1, Now), Biology (Demo-Enhancement in Food Production_12th, Attempt #1, Now), Maths (Demo-Mathematical Logic_12th, Attempt #1, Now), and Feedback (Feedback, Attempt #1, Now). Each test entry includes 'Syllabus' and 'Take A Test' buttons. At the bottom, a 'TEST HISTORY' section indicates 'Currently No Recent Tests' and 'History Available'.

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard Test Series Ends On 01-Jun-2015

You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.

51
Weeks Remaining

8
Special Weeks Remaining

5
Tests Remaining

Total number of weeks remaining to complete all the tests. Every week starts from Monday.

View Activity Calendar

Subject	Test Name	Attempt	Status	Syllabus	Take A Test
Physics	Measurements_11th	Attempt #1	Now	Syllabus	Take A Test
Biology	Demo-Enhancement in Food Production_12th	Attempt #1	Now	Syllabus	Take A Test
Maths	Demo-Mathematical Logic_12th	Attempt #1	Now	Syllabus	Take A Test
Feedback	Feedback	Attempt #1	Now	Syllabus	Take A Test

TEST HISTORY : Currently No Recent Tests | History Available

Student's Login: Special Weeks

The screenshot displays the MKCL OES (Online Evaluation System) student dashboard. The interface includes a sidebar with navigation links: Dashboard, View Activity Calendar, and Candidate Academic Summary Report. A 'Live Notifications' button is also present. The main dashboard area features a header with 'language' and 'MH07demo1' settings, and a 'Test Series Ends On 01-Jun-2015' notice. A prominent message states: 'You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.' Below this, three summary boxes show '51 Weeks Remaining', '8 Special Weeks Remaining', and '5 Tests Remaining'. A table lists available tests under the 'TESTS AVAILABLE FOR' tab, with columns for subject, test name, attempt status, and actions (Syllabus, Take A Test). A tooltip explains the Special Week rule: 'You can use any week as a special week to give more than 1 test(s) per subject. As a special week you can give maximum 3 test(s) per subject. Make best utilization of your Holidays using this. Just be careful in using these as you have limited Special weeks.' The table lists tests for Physics, Biology, Maths, and Feedback. At the bottom, a 'TEST HISTORY' section indicates 'Currently No Recent Tests/History Available'.

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard Test Series Ends On 01-Jun-2015

You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.

51 Weeks Remaining

8 Special Weeks Remaining

5 Tests Remaining

ACTIVE TESTS **TESTS AVAILABLE FOR**

Mastering JEE 2014-15 Test_Hitesh

View Activity Calendar

Physics:

Measurements_11th Attempt #1 **Now** Syllabus Take A Test

Biology

Demo-Enhancement in Food Production_12th Attempt #1 **Now** Syllabus Take A Test

Maths

Demo-Mathematical Logic_12th Attempt #1 **Now** Syllabus Take A Test

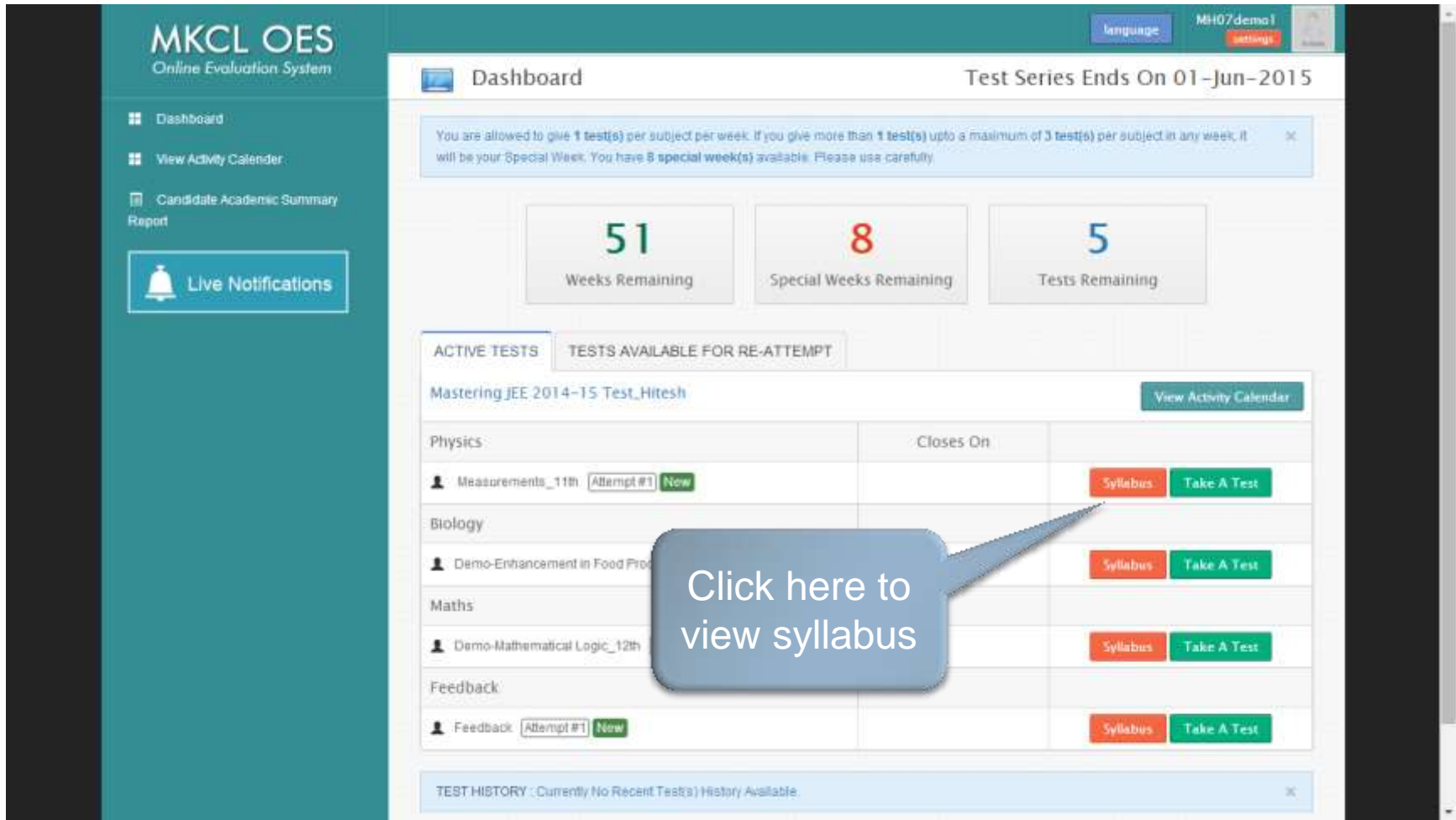
Feedback:

Feedback Attempt #1 **Now** Syllabus Take A Test

TEST HISTORY : Currently No Recent Tests/History Available

You can use any week as a special week to give more than 1 test(s) per subject. As a special week you can give maximum 3 test(s) per subject. Make best utilization of your Holidays using this. Just be careful in using these as you have limited Special weeks.

Student's Login: Dashboard



The screenshot displays the MKCL OES (Online Evaluation System) dashboard for a student. The interface includes a left sidebar with navigation links: Dashboard, View Activity Calendar, Candidate Academic Summary Report, and a Live Notifications button. The main content area features a top header with 'language' and 'MH07demo1' settings, and a 'Test Series Ends On 01-Jun-2015' notice. A central banner provides test limits: 1 test per subject per week, up to 3 tests per subject in any week, with 8 special weeks available. Below this, three boxes show '51 Weeks Remaining', '8 Special Weeks Remaining', and '5 Tests Remaining'. The 'ACTIVE TESTS' section lists 'Mastering JEE 2014-15 Test_Hitesh' with a 'View Activity Calendar' button. A table lists subjects: Physics (Measurements_11th), Biology (Demo-Enhancement in Food Prod), Maths (Demo-Mathematical Logic_12th), and Feedback. Each subject has 'Attempt #1' and 'New' status, and buttons for 'Syllabus' and 'Take A Test'. A callout bubble points to the 'Syllabus' button for Physics, stating 'Click here to view syllabus'. The bottom section shows 'TEST HISTORY : Currently No Recent Tests) History Available'.

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard Test Series Ends On 01-Jun-2015

You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.

51
Weeks Remaining

8
Special Weeks Remaining

5
Tests Remaining

ACTIVE TESTS TESTS AVAILABLE FOR RE-ATTEMPT

Mastering JEE 2014-15 Test_Hitesh View Activity Calendar

Physics	Closes On	
Measurements_11th Attempt #1 New		Syllabus Take A Test
Biology		
Demo-Enhancement in Food Prod		Syllabus Take A Test
Maths		
Demo-Mathematical Logic_12th		Syllabus Take A Test
Feedback		
Feedback Attempt #1 New		Syllabus Take A Test

TEST HISTORY : Currently No Recent Tests) History Available

Click here to view syllabus

Student's Login: Syllabus for every test

The screenshot displays the MKCL OES Online Evaluation System interface. A central pop-up window titled "Measurements_11th" is open, showing the syllabus for the test. The syllabus includes: Need for measurements, Dimensional Analysis, Application of Dimensional Analysis, Dimensions of Physical Quantity, Accuracy and errors in Measurements, Least Count, System of units, Fundamental and derived units, Units for measurements, SI units, Nature of Physical laws, Significant Figures, Order and Magnitude of Significant figures.

The background dashboard shows the "Dashboard" section with a "Test Series Ends On 01-Jun-2015" banner. A "Live Notifications" button is visible on the left. The main content area lists tests for Physics, Strategy, Maths, and Feedback, each with a "Syllabus" link and a "Take A Test" button.

Subject	Test Name	Status	Action
Physics	Measurements_11th	Attempted	Take A Test
Strategy	Classroom-Based Physics Production_11th	Attempted	Take A Test
Maths	Classroom-Based Maths Logic_11th	Attempted	Take A Test
Feedback	Feedback	Attempted	Take A Test

Student's Login: Dashboard

The screenshot displays the MKCL OES (Online Evaluation System) dashboard for a student. The interface includes a sidebar with navigation links, a top header with user information and language settings, and a main content area with a dashboard overview and a list of available tests.

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard Test Series Ends On 01-Jun-2015

You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.

51 Weeks Remaining

8 Special Weeks Remaining

5 Tests Remaining

ACTIVE TESTS TESTS AVAILABLE FOR RE-ATTEMPT

Mastering JEE 2014-15 Test_Hitesh View Activity Calendar

Physics	Closes On
Measurements_11th Attempt #1 New Syllabus Take A Test	
Biology	
Demo-Enhancement in Food Proc Syllabus Take A Test	
Maths	
Demo-Mathematical Logic_12th Syllabus Take A Test	
Feedback	
Feedback Attempt #1 New Syllabus Take A Test	

TEST HISTORY : Currently No Recent Tests History Available

Click here to take test

Student's Login: Test Window

The screenshot displays the MKCL OES (Online Examination System) interface in a Google Chrome browser. The address bar shows the URL `hiteshj2020/OES/exam/TakeTest`. The page title is "Measurements_11th".

Question No. 1

With the usual notations, the equation $\tan \theta = \frac{v^2}{rg}$ said to give the angle of banking θ is

Options :

- ☐ Dimensionally correct only
- ☐ Numerically correct only
- ☐ Both dimensionally and numerically correct
- ☐ Neither dimensionally not numerically correct

At the bottom of the question area are buttons: "Mark for Review", "Skip", "Reset", and "Save & Next".

Time Remaining: 29:46

Total number of Questions : 15

0	Answered	1	Not Answered
0	Marked	14	Not Visited

A numeric keypad is visible with buttons for digits 1-9, 0, and 15. Below the keypad are buttons for "View QP", "Instructions", "Profile", and "End Test".

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Student's Login: Test Window

The screenshot displays a web browser window titled "OES | Exam Page - Google Chrome" with the URL "hiteshj2020/OES/exam/TakeTest". The page header for "MKCL OES" includes the text "Online Evaluation System" and a logo. The main heading is "Measurements_11th".

Question No. 1

With the usual notations, the equation $\tan \theta = \frac{v^2}{rg}$ said to give the angle of banking θ is

Options :

- ☐ Dimensionally correct only
- ☒ Numerically correct only
- ☐ Both dimensionally and numerically correct
- ☐ Neither dimensionally not numerically correct

At the bottom of the question area are buttons: "Mark for Review", "Skip", "Reset", and "Save & Next".

Time Remaining: 14:52

Total number of Questions : 15

11	Answered	2	Not Answered
2	Marked	0	Not Visited

A grid of 15 question numbers (1-15) is shown, with colors indicating status: green for answered, red for not answered, purple for marked, and white for not visited. Questions 1-10 are in the first row, and 11-15 are in the second row.

Buttons at the bottom right: "View QP", "Instructions", "Profile", and "End Test".

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Student's Login: Test Window

The screenshot shows a web browser window titled "OES | Exam Page - Google Chrome" with the URL "hiteshi2020/OES/exam/TakeTest". The page displays a test interface for "MCL OES". A modal dialog box titled "Confirm End Test" is centered on the screen, asking the user to confirm ending the test after attempting 11 out of 15 questions. The background interface includes a question area on the left, a timer showing 14:37 remaining on the right, and a question grid below the timer. At the bottom, there are buttons for "Mark for Review", "Skip", "Report", and "Save & Next".

Confirm End Test

You have attempted 11 question(s) out of 15. Once the Test ends, you will not be able to solve it again. Do you really want to end the Test?

Ok **Close**

Question No. 1

With the usual notations, the equation $\tan \theta = \frac{y^2}{x^2}$ said to

Options :

- ☐ Dimensionally correct only.
- ☒ Numerically correct only.
- ☐ Both dimensionally and numerically correct.
- ☐ Neither dimensionally nor numerically correct.

Time Remaining
14:37

Total Number of Questions : 15


Q1	Q2	Q3	Q4	Q5	Q6	Q7
Answered	Not Answered					
Marked	Not Marked					

view all **mark answers** **report**

Save & Next

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Student's Login: Analysis after test

[Dashboard](#)
[View Activity Calendar](#)
[Candidate Academic Summary Report](#)
 **Live Notifications**


Measurements_11th (Attempt #1)

Subject	Physics	Test Date	16-06-2014
Syllabus	Need for measurements , Dimensional Analysis , Application of Dimensional Analysis , Dimensions of Physical Quantity , Accuracy and errors in Measurements , Least Count , System of units , Fundamental and derived units , Units for measurements , SI units , Nature of Physical laws , Significant Figures , Order and Magnitude of Significant figures	Test Duration	30 mins



Questions			
Total Questions	Attempted	Correct	Incorrect
15	13	5	8

Marks		
Total Marks	Marks Obtained *	Minimum Passing
60.0	20.0-8.0 = 12.0	N/A

* Marks Obtained = Correct Question Marks - Incorrect Question Marks

Percentage  20 %

Result Status N/A

Rank  Out Of 

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Student's Login: Analysis after test

MKCL OES
Online Evaluation System

language MH07demo1 settings

Your Score Card – MH07demo1 Export To PDF

Brief Analysis Question Wise Analysis Topic Wise Analysis Level wise Analysis

Subject Physics **Date** 16-06-2014

Syllabus Need for measurements , Analysis , Dimensions of Measurements , Least Count , Units for measurements , Order and Magnitude of Size **Duration** 30 mins

Questions

Total Questions	Attempted	Correct	Incorrect
15	13	5	8

Marks

Total Marks	Marks Obtained *	Minimum Passing
60.0	20.0-8.0 = 12.0	N/A

* Marks Obtained = Correct Question Marks - Incorrect Question Marks

Percentage 20%

Result Status ALLA

Student's Login: Once Test taken it comes under Test History

The screenshot displays a student's login dashboard. On the left, a teal sidebar contains a 'Candidate Academic Summary Report' icon and a 'Live Notifications' button. The main content area features three summary boxes at the top: '51 Weeks Remaining', '8 Special Weeks Remaining', and '4 Tests Remaining'. Below these, there are two tabs: 'ACTIVE TESTS' and 'TESTS AVAILABLE FOR RE-ATTEMPT'. The 'ACTIVE TESTS' section lists three tests: 'Biology' (Demo-Enhancement in Food Production_12th), 'Maths' (Demo-Mathematical Logic_12th), and 'Feedback' (Feedback). Each test has an 'Attempt #1' status and a 'New' label. To the right of each test is a 'Closes On' column and two buttons: 'Syllabus' and 'Take A Test'. The 'TEST HISTORY' section, highlighted with a red circle, lists one test: 'Physics' (Measurements_11th). It has an 'Attempted On' status with the date '16-Jun-2014' and two buttons: 'Syllabus' and 'Analysis'. A 'more...' button is located at the bottom of the 'TEST HISTORY' section. The footer contains the copyright notice: 'Copyright © 2014 Maharashtra Knowledge Corporation Limited. All Rights Reserved.'

Candidate Academic Summary Report

Live Notifications

51 Weeks Remaining

8 Special Weeks Remaining

4 Tests Remaining

ACTIVE TESTS TESTS AVAILABLE FOR RE-ATTEMPT

Mastering JEE 2014-15 Test_Hitesh View Activity Calendar

	Closes On	
Biology		
Demo-Enhancement in Food Production_12th Attempt #1 New		Syllabus Take A Test
Maths		
Demo-Mathematical Logic_12th Attempt #1 New		Syllabus Take A Test
Feedback		
Feedback Attempt #1 New		Syllabus Take A Test

TEST HISTORY

Mastering JEE 2014-15 Test_Hitesh

	Attempted On	
Physics		
Measurements_11th Attempt #1	16-Jun-2014	Syllabus Analysis

more...

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Student's Login: Activity Calendar

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard
View Activity Calendar
Candidate Academic Summary Report
Live Notifications

Activity Calendar – Mastering JEE 2014-15 Test_Hitesh

16 Jun, 2014 - to 22 Jun, 2014

Physics	Closes On	Attempted On	
Measurements_11th <small>Attempt #1</small>	22 Jun, 2014	16 Jun, 2014	Syllabus Analysis

Previous Schedule Active Schedule Next Schedule

Analysis available for all tests

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Student's Login: Can “Reattempt” Test

The screenshot displays the MKCL OES Online Evaluation System dashboard. The left sidebar contains navigation links: Dashboard, View Activity Calendar, Candidate Academic Summary Report, and a Live Notifications button. The main content area is titled 'Dashboard' and includes a 'Test Series Ends On 01-Jun-2015' banner. A notification box states: 'You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.' Below this, three boxes show '51 Weeks Remaining', '8 Special Weeks Remaining', and '4 Tests Remaining'. A red circle highlights the 'TESTS AVAILABLE FOR RE-ATTEMPT' tab. The 'ACTIVE TESTS' section shows 'Mastering JEE 2014-15 Test_Hitesh' with a 'View Activity Calendar' button. The 'TEST HISTORY' section shows 'Mastering JEE 2014-15 Test_Hitesh' with a 'more...' button. The footer contains the copyright notice: 'Copyright © 2014 Maharashtra Knowledge Corporation Limited. All Rights Reserved.'

MKCL OES
Online Evaluation System

language MH07demo1 settings

Dashboard Test Series Ends On 01-Jun-2015

You are allowed to give 1 test(s) per subject per week. If you give more than 1 test(s) upto a maximum of 3 test(s) per subject in any week, it will be your Special Week. You have 8 special week(s) available. Please use carefully.

51 Weeks Remaining **8** Special Weeks Remaining **4** Tests Remaining

ACTIVE TESTS **TESTS AVAILABLE FOR RE-ATTEMPT**

Mastering JEE 2014-15 Test_Hitesh View Activity Calendar

Physics: Closes On

Measurements_11th Attempt #2 New Syllabus Take A Test

TEST HISTORY

Mastering JEE 2014-15 Test_Hitesh

Physics: Attempted On

Measurements_11th Attempt #1 16-Jun-2014 Syllabus Analysis

more...

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Student's Login: Academic Summary Report

The screenshot displays the 'Candidate Academic Summary Report' page of the MKCL OES (Online Evaluation System). The interface features a teal sidebar on the left with navigation links: 'Dashboard', 'View Activity Calendar', 'Candidate Academic Summary Report', and a 'Live Notifications' button with a bell icon. The main content area has a title 'Candidate Academic Summary Report' and a 'Display Category' dropdown menu set to 'All'. Below the dropdown is a 'Show Report' button. The report area itself is a large, empty table with a light gray grid pattern. At the top right of the page, there are links for 'language' and 'settings', and a user profile icon labeled 'MH07demo1'. The footer contains the copyright notice 'Copyright © 2014 Maharashtra Knowledge Corporation Limited. All Rights Reserved.' and a small upward arrow icon.

MKCL OES
Online Evaluation System

language MH07demo1 settings

Candidate Academic Summary Report

Display Category: All

Show Report

Live Notifications

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Student's Login: Academic Summary Report

Mastering JEE 2014-15 Test_Hitesh MH07demo1 (MH07demo1)							
Sr.No	Subject/Topic	Paper	Total marks	Marks Obtained	Time	Time Taken(min)	Date Appeared
1	Physics	Combote-2	60	N/A	30	N/A	07/07/2014
2	Physics	Circulation_12th	60.0	8.0	30	N/A	30/06/2014
3	Physics	Atoms, Molecules and Nuclei_12th	60.0	8.0	30	N/A	23/06/2014
4	Physics	Measurements_11th	60.0	12.0	30	15	16/06/2014
5	Physics	Measurements_11th	60.0	12.0	30	15	16/06/2014
6	Physics	Combote-1	60	N/A	30	N/A	N/A



THANK YOU