

Online CBSE Test Platform for School Students

<http://cbsetest.in>

USER GUIDE

v1.0.1

10/June/2020

FEATURES:

1. Open Source (FREE)
2. Quick Access (Student can register and take the test with in few seconds)
3. Students can enroll the class/subject and practice the tests
4. Students can view their answer sheet , as well as solution of the question.
5. Students can repeat the tests and any number of times.
6. different collection of tests (Unit wise, Model, difficultilevel etc)
7. Built with FOSSEE – online-test (https://github.com/FOSSEE/online_test)
8. Community Contribution: Parents/Teachers can prepare the Questions/Courses, which can be integrated to the system.

As currently the project is in **BETA stage**, we are adding Questions for all CBSE Classes Maths and science subject.

Volunteer can contact me cbsetest.in@gmail.com

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1. Quick Start

Quick start video tutorial is available in Youtube

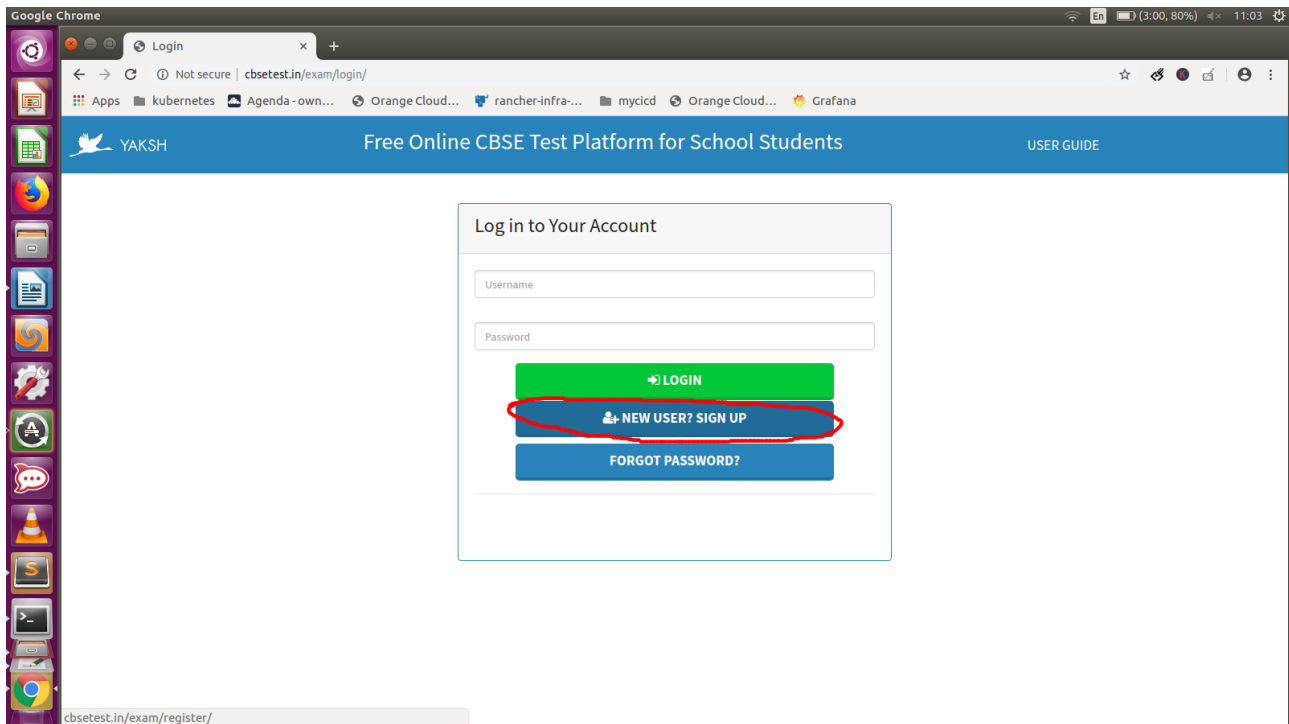
<https://youtu.be/8AAGWzbk6KE>

This section explains, how students can register, enroll the course, take test, view their answer sheet.

1. For new users, Register it (signup) to create username/password.
2. Course Enrollment
3. Start the Course & Take Test
4. View Answer sheet

Step1: NEW USER SIGN-UP (REGISTRATION)

1. Open **http://cbsetest.in** in Google Chrome browser
2. Click **NEW USER SIGN UP** Button as below.



3. You will see the **REGISTRATION** page.

Enter the required details

Username, email, password, confirm password, firstname, last name, Roll number, Institute, Department, Position

Note : Simple Password is NOT allowed. Use atleast 8 letters in the password, combination alphabets and numbers (example : sch12345ool)

After filled the form ,

Google Chrome

Register

cbsetest.in/exam/register/

YAKSH

Registration

Please fill in the following details:

Use a dummy if you don't have one.

All timings are shown based on the selected timezone

4. Click the **REGISTER** Button

Now students can see the MAIN Screen, where they can ENROLL the courses.

Google Chrome

Student Dashboard

cbsetest.in/exam/quizzes/

YAKSH Home Suresh Kumar

All Courses

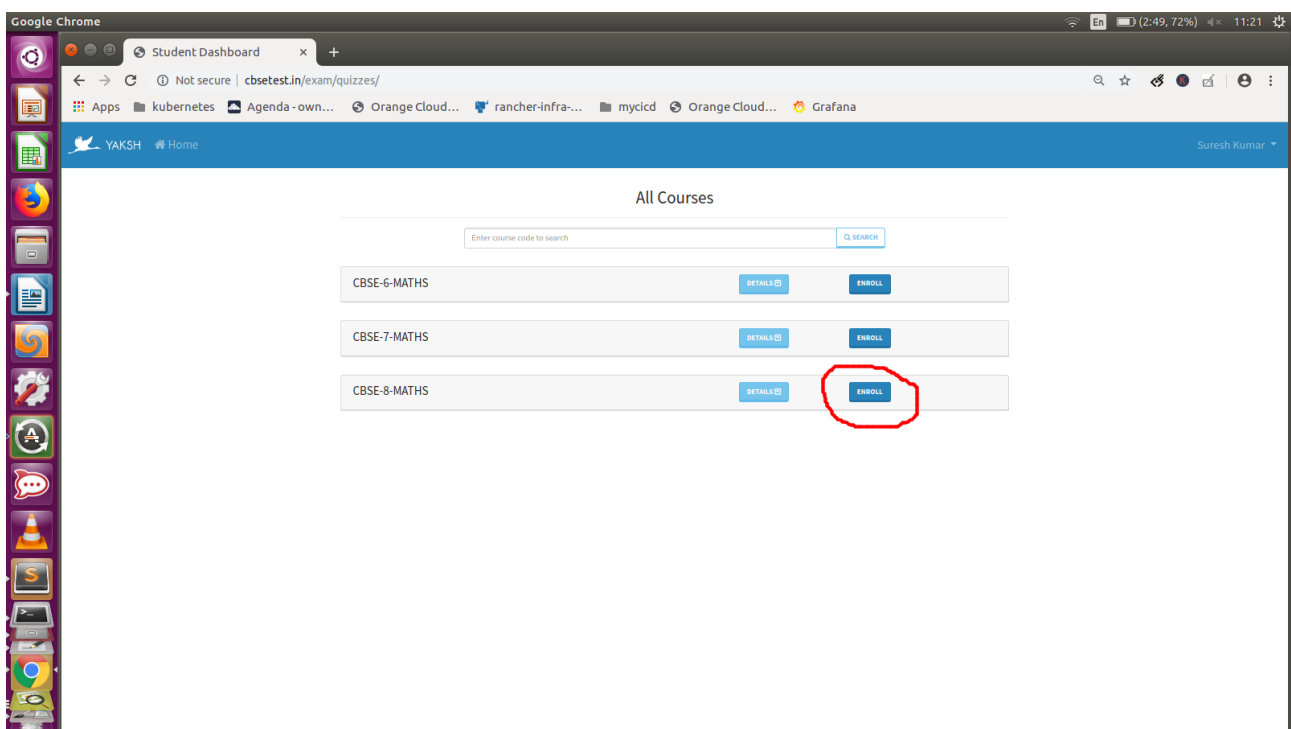
CBSE-6-MATHS	<input type="button" value="DETAILS"/>	<input type="button" value="ENROLL"/>
CBSE-7-MATHS	<input type="button" value="DETAILS"/>	<input type="button" value="ENROLL"/>
CBSE-8-MATHS	<input type="button" value="DETAILS"/>	<input type="button" value="ENROLL"/>

Now you are REGISTERED in the system. Next time onwards you can use your USERNAME and PASSWORD to login to the system.

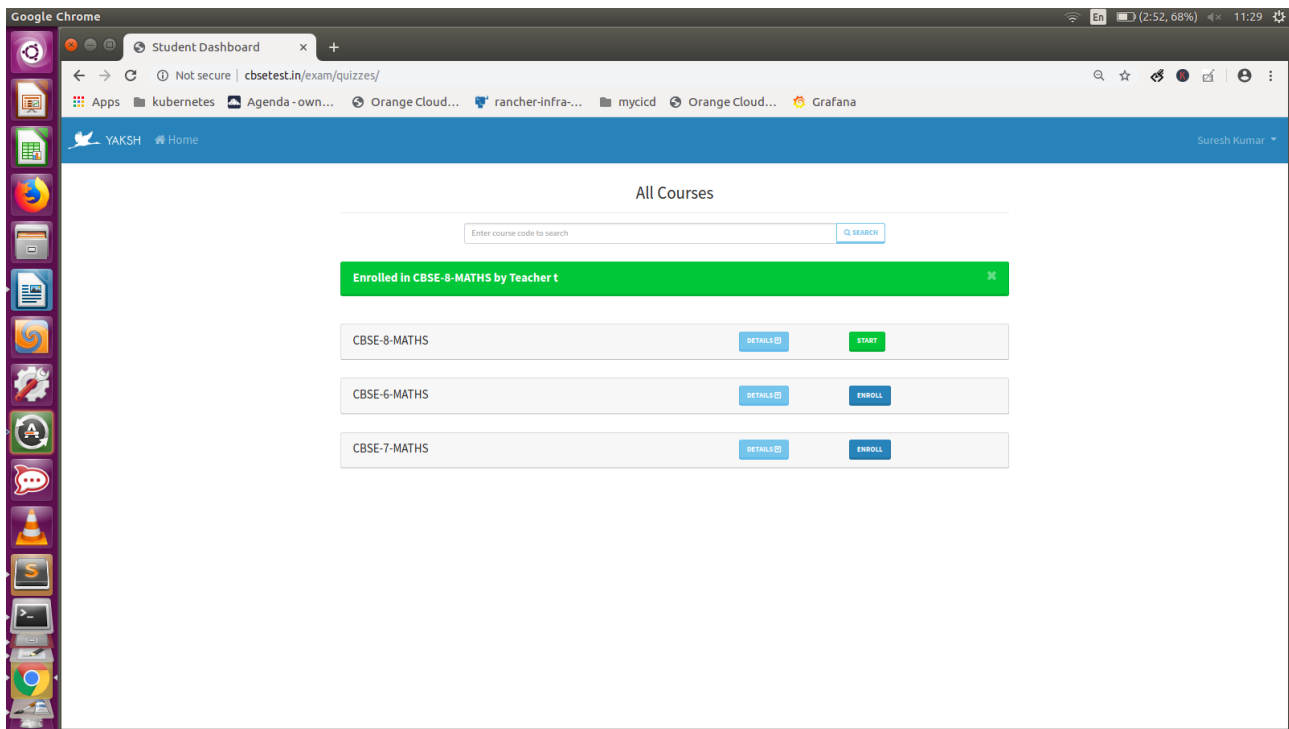
Step2: COURSE ENROLLMENT

Now students can ENROLL the available COURSE. Its good practice to ENROLL only the relavent course.

1. Click the ENROLL button

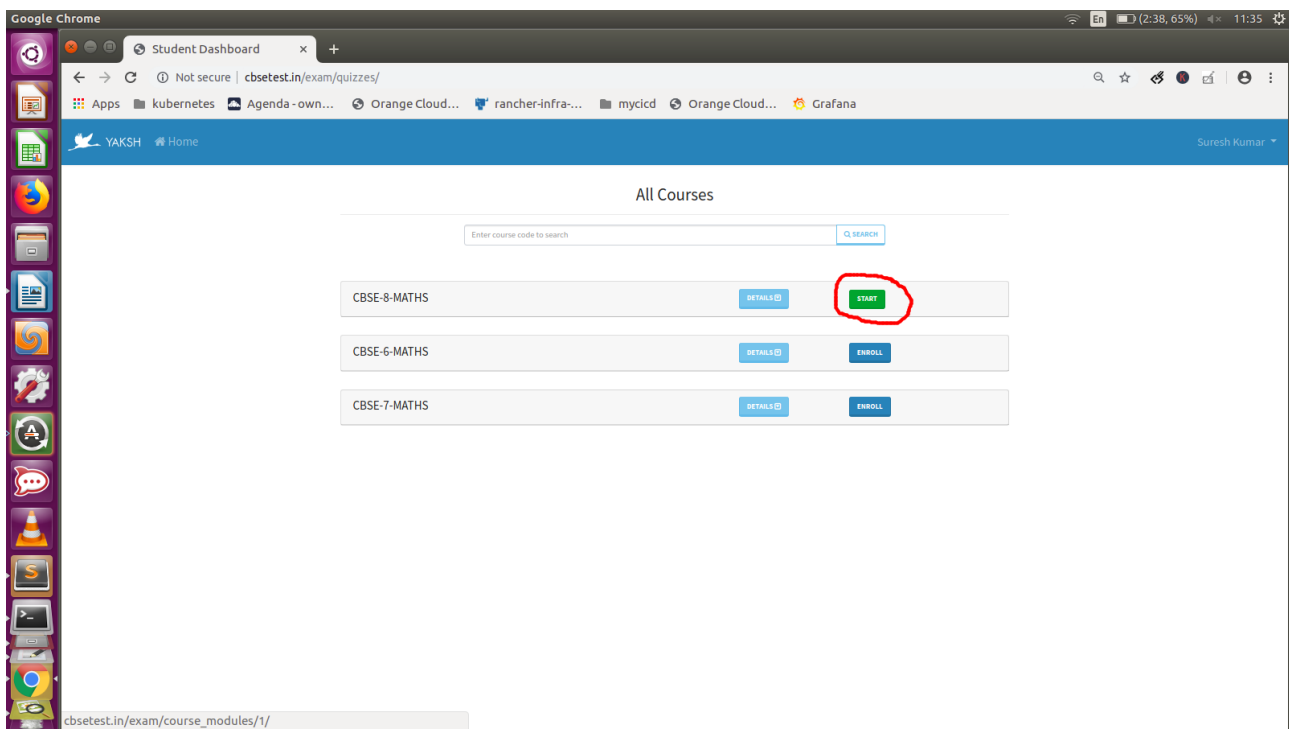


2. Now you are enrolled. The output is as below,

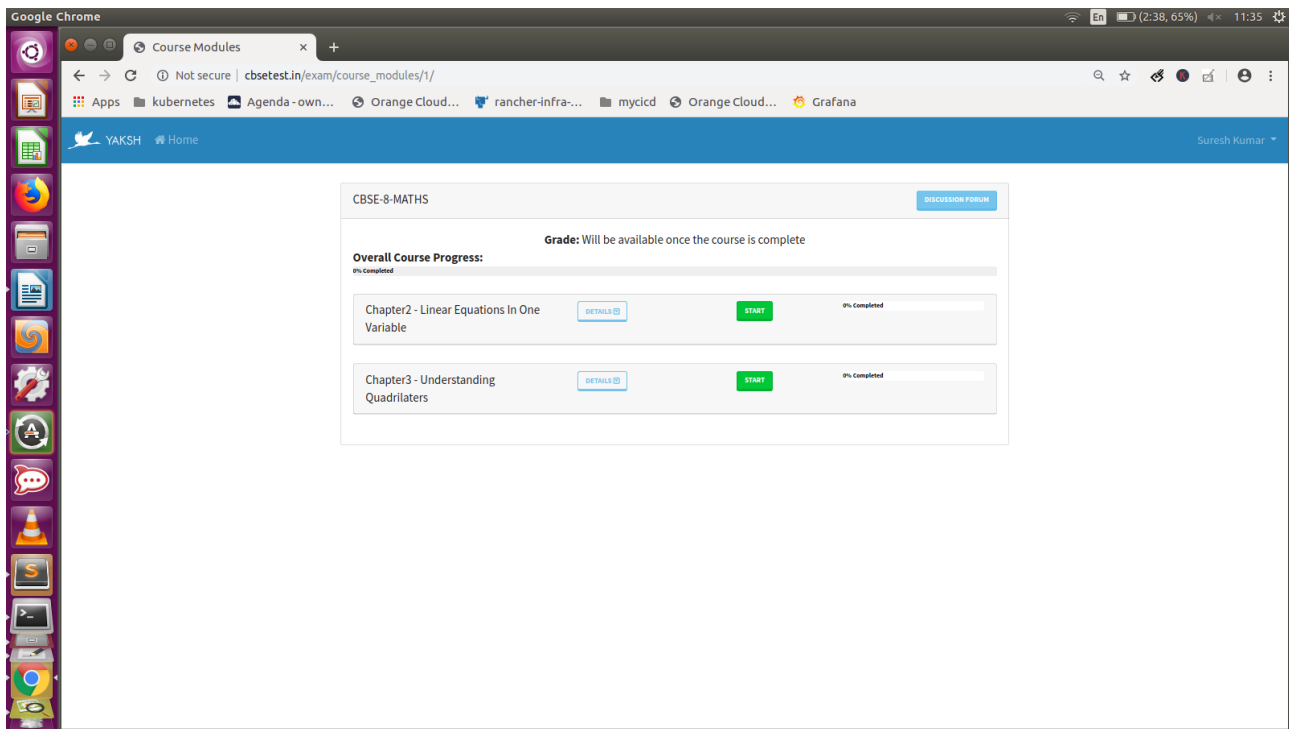


Step3: TAKE TEST

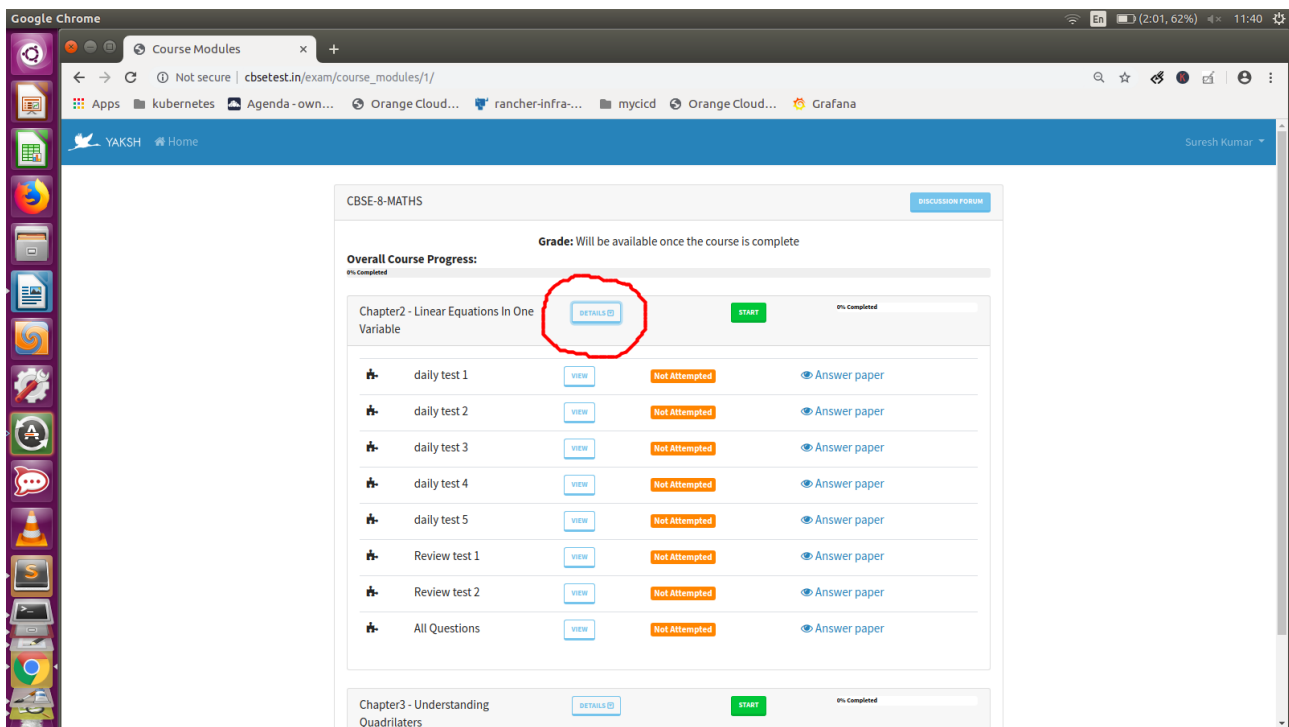
1. Start the Course, CLICK the **START Button**



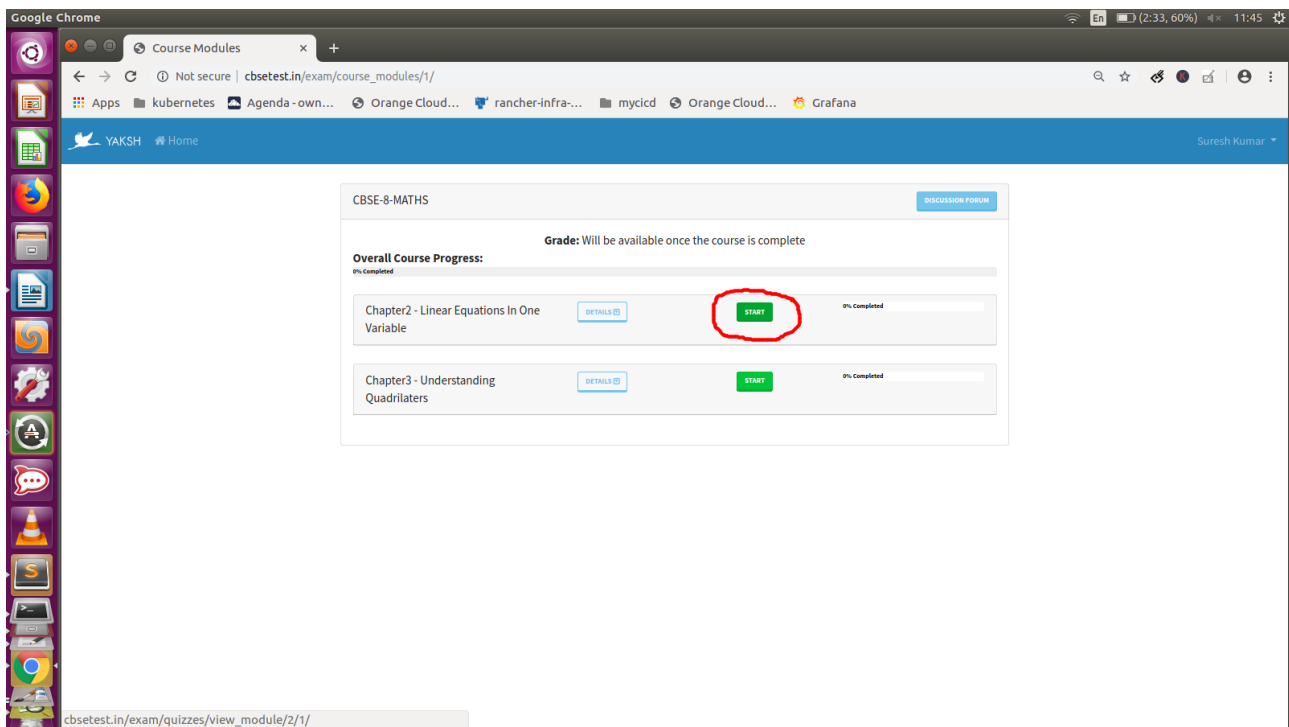
2. You will see the Course Main Page as below,



Course contains many number of Chapters / Units. Click **DETAILS Button** of the CHAPTER to see the number of tests available in that chapter, as below.

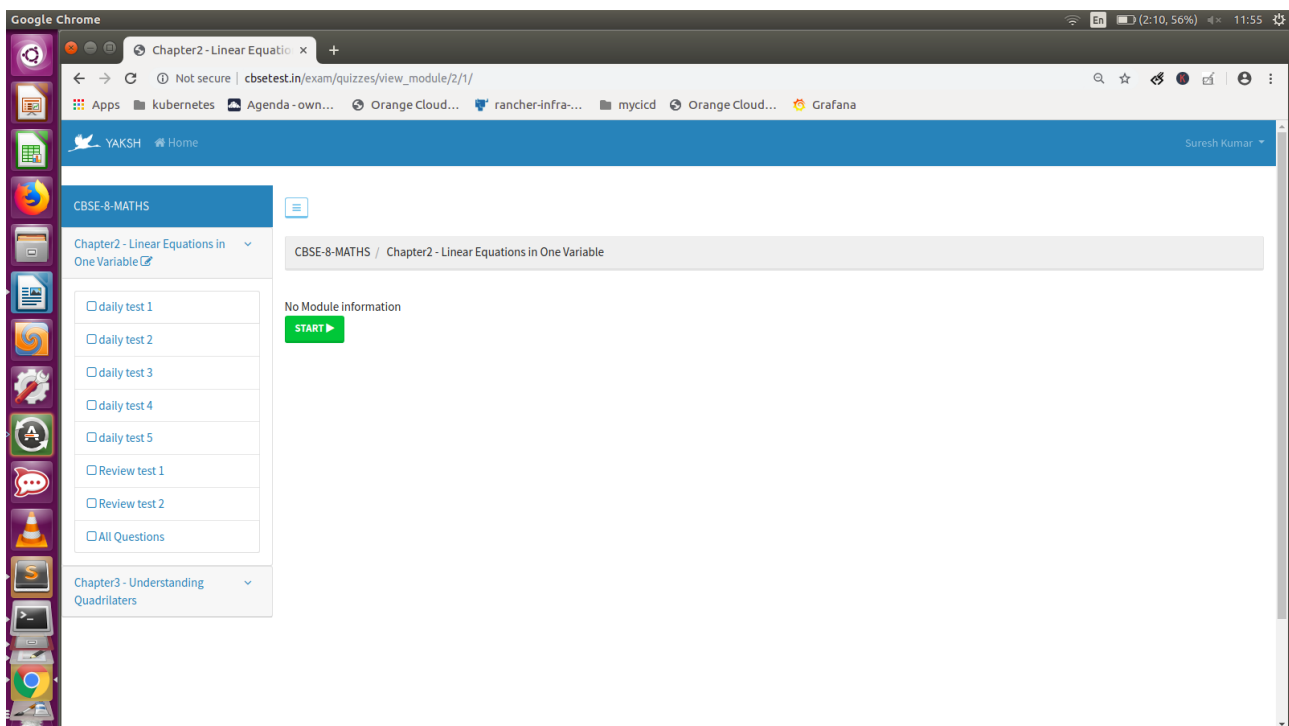


3. Click the **START** button, to start progressing this unit.



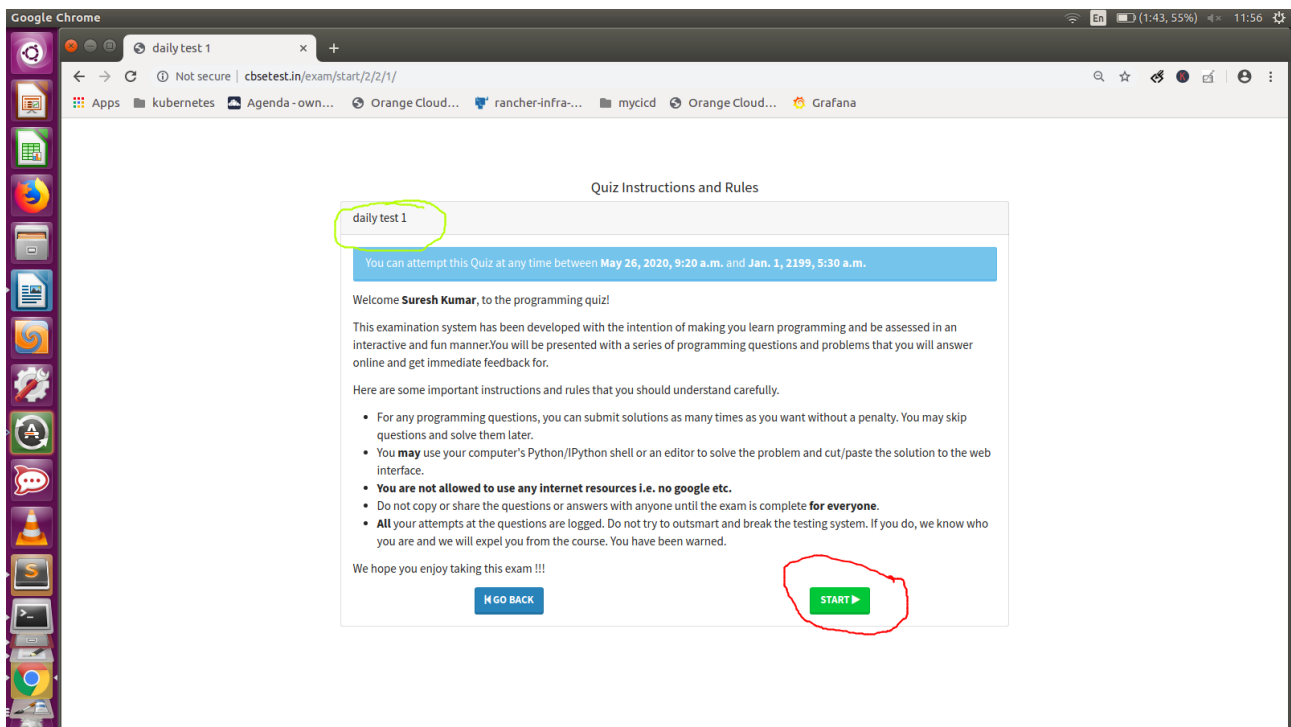
4. You will see the LIST of TESTS available in this UNIT .

Click the **START button** to start the test.

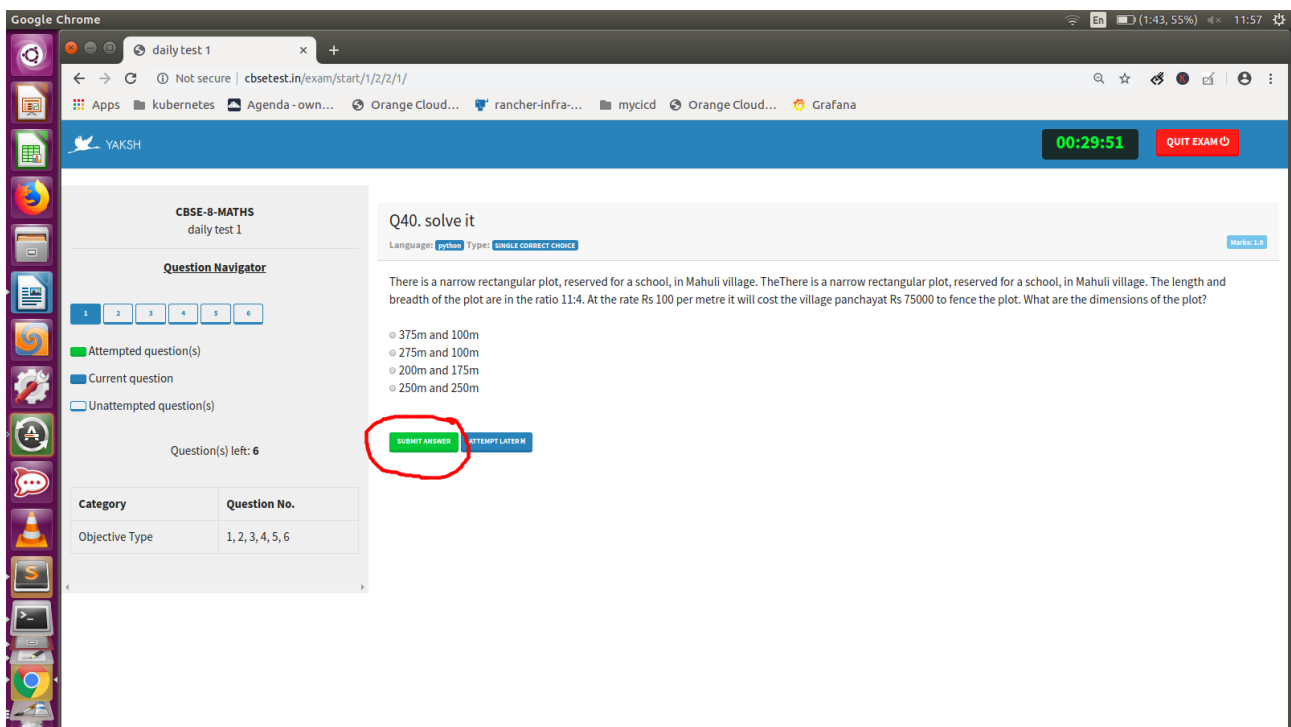


4. You will see the **WELCOME PAGE** of TEST and TEST Details,

START The TEST as below,



5. TEST Starts

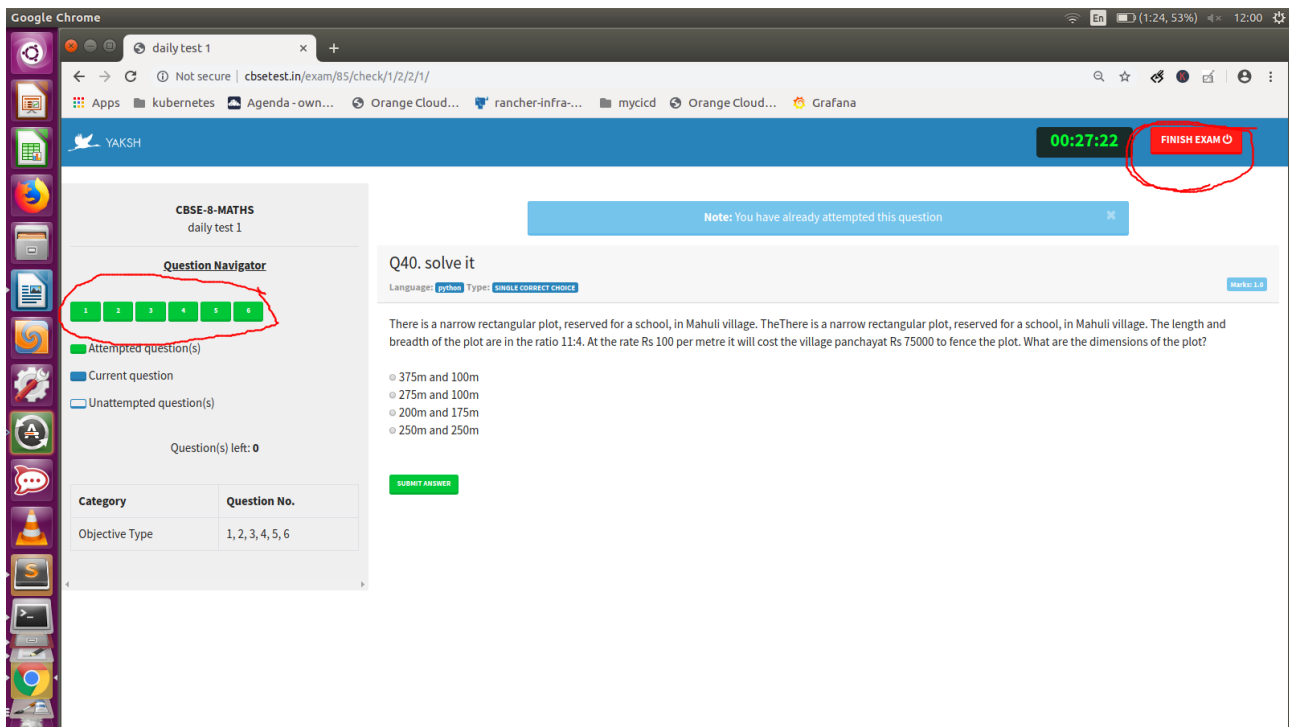


select the answer and click **"SUBMIT ANSWER"** Button

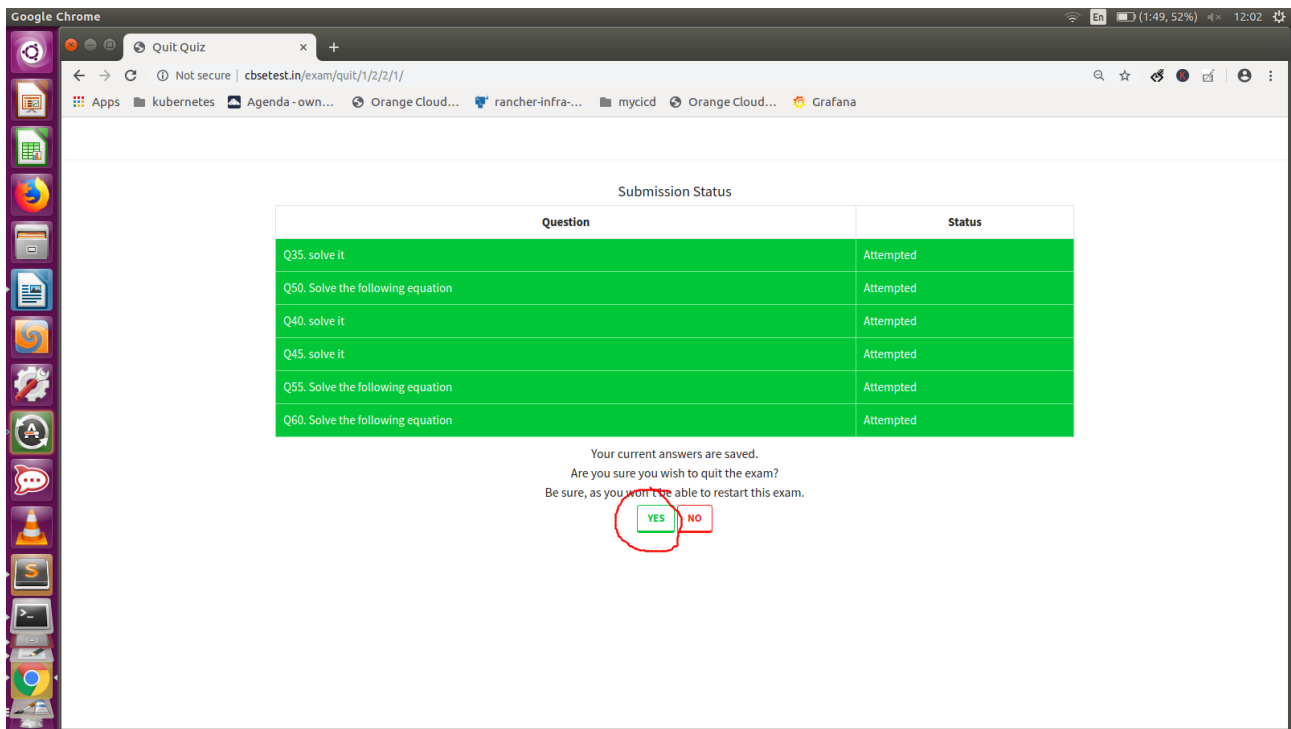
6. Once you finished all the Questions

Check in the Right Corner, All attended questions will be in GREEN.

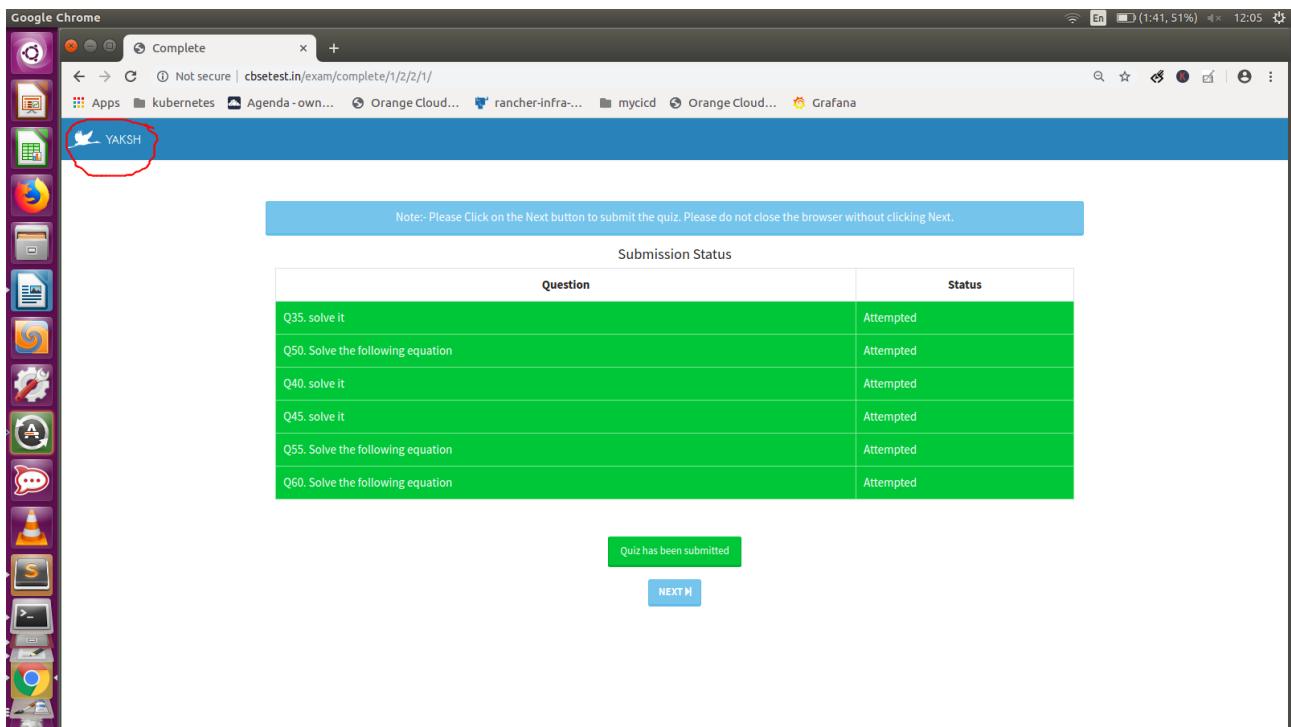
CLICK The FINISH EXAM



7. Click YES to CONFIRM it

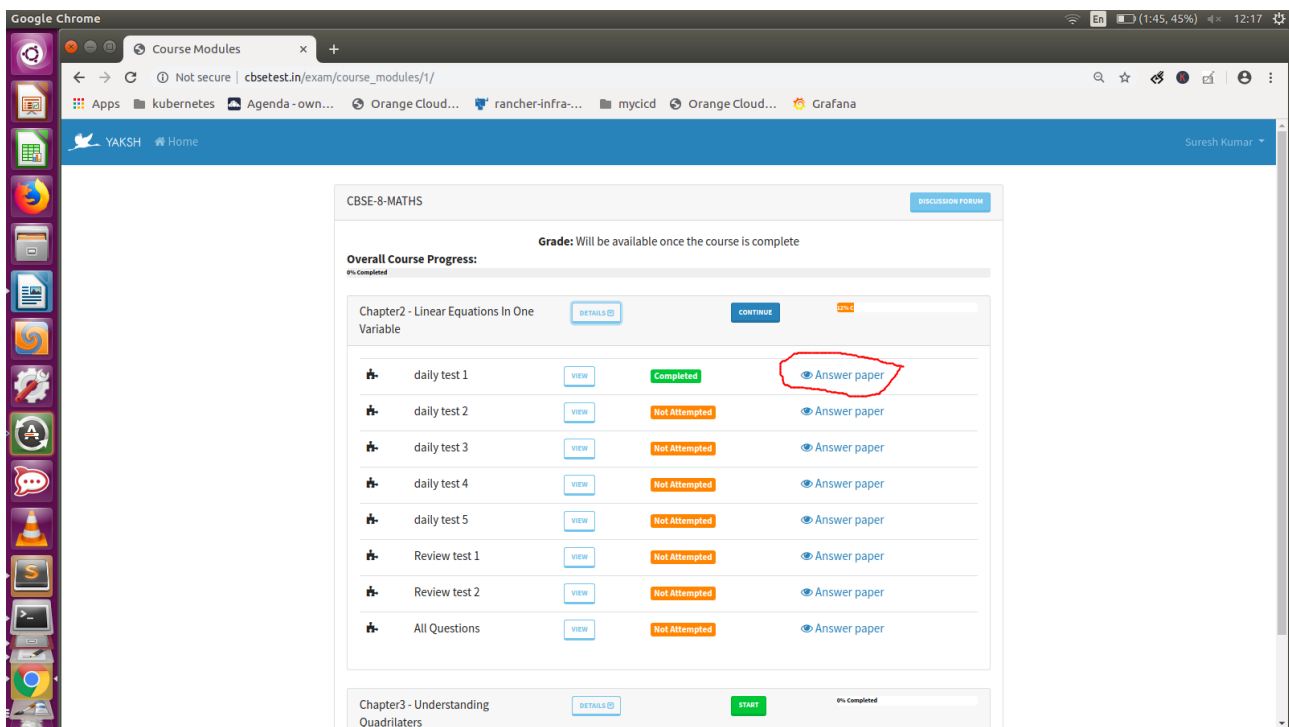


8. That's all you are done. CLICK Top Left YAKSH IMAGE to go to **HOME PAGE**, as below.



Step4: VIEW ANSWER SHEET

1. In the main page, Click the Respective Course **Start button**
2. Click the **DETAILS button** of the respective Chapter and Click the **ANSWER PAPER** link from the completed test.



3. In the AnswerSheet , **“Scoreboard”, “Summary of the test”,** will be displayed. Also, when you Scroll down and see the **SOLUTION for each question.**

Google Chrome

View Answer paper

Not secure | cbsetest.in/exam/view_answerpaper/2/1

Apps | kubernetes | Agenda - own... | Orange Cloud... | rancher-infra... | mycid | Orange Cloud... | Grafana

YAKSH | Home | Suresh Kumar

Answer Paper for daily test 1

[← BACK](#)

Course Details

Course: CBSE-8-MATHS Start time: May 27, 2020, 11:57 a.m.
Quiz: daily test 1 End time: May 27, 2020, 12:04 p.m.

Attempt Number: 1

Scorecard

Status: **Failed**

Total Marks: 6.0
Marks obtained: 1.0
Percentage obtained: 16.67%

Total attempts at questions: 6

Submission Details

Questions	Type	Marks Obtained
Q40. solve it	mcq	0.0

Google Chrome

View Answer paper

Not secure | cbsetest.in/exam/view_answerpaper/2/1

Apps | kubernetes | Agenda - own... | Orange Cloud... | rancher-infra... | mycid | Orange Cloud... | Grafana

YAKSH | Home | Suresh Kumar

Details: 1. Q40. solve it Mark(s): 1.0

Questions:

There is a narrow rectangular plot, reserved for a school, in Mahuli village. The length and breadth of the plot are in the ratio 11:4. At the rate Rs 100 per metre it will cost the village panchayat Rs 75000 to fence the plot. What are the dimensions of the plot?

Choices:

- 275m and 100m
- 200m and 175m
- 375m and 100m
- 250m and 250m

Solution for the question

Question 6:

There is a narrow rectangular plot, reserved for a school, in Mahuli village. The length and breadth of the plot are in the ratio 11:4. At the rate Rs 100 per metre it will cost the village panchayat Rs 75,000 to fence the plot. What are the dimensions of the plot?

Answer:

Let the common ratio between the length and breadth of the rectangular plot be x . Hence, the length and breadth of the rectangular plot will be $11x$ m and $4x$ m respectively.

Perimeter of the plot = $2(\text{Length} + \text{Breadth}) = 2(11x + 4x) = 30x$ m

It is given that the cost of fencing the plot at the rate of Rs 100 per metre is Rs 75,000.

$\therefore 100 \times \text{Perimeter} = 75000$

$100 \times 30x = 75000$

$3000x = 75000$

Dividing both sides by 3000, we obtain

$x = 25$

2. How to Contribute/Participate.

This is community driven project. Anyone can contribute in this project.

You can contribute in many ways.

- Contribute in Preparing New Questions and Answers
- report bugs/review the questions and answers
- Train/help the students to use this

As currently the project is in **BETA stage**, we are adding Questions for all CBSE Classes Maths and science subject.

Volunteer can contact me cbsetest.in@gmail.com

3. Thanks

- Questions are referred from NCERT Books (<http://ncert.nic.in/ebooks.html>)
- Answer for the NCERT Questions are copied from <https://www.freencertsolutions.com/>
- YAKSH (https://github.com/FOSSEE/online_test) Software is used to built this platform. Thanks to FOSSEE Team and Aditya (aditya94palaparthi@gmail.com) for extensive support ..