



GATEtutor
USER MANUAL

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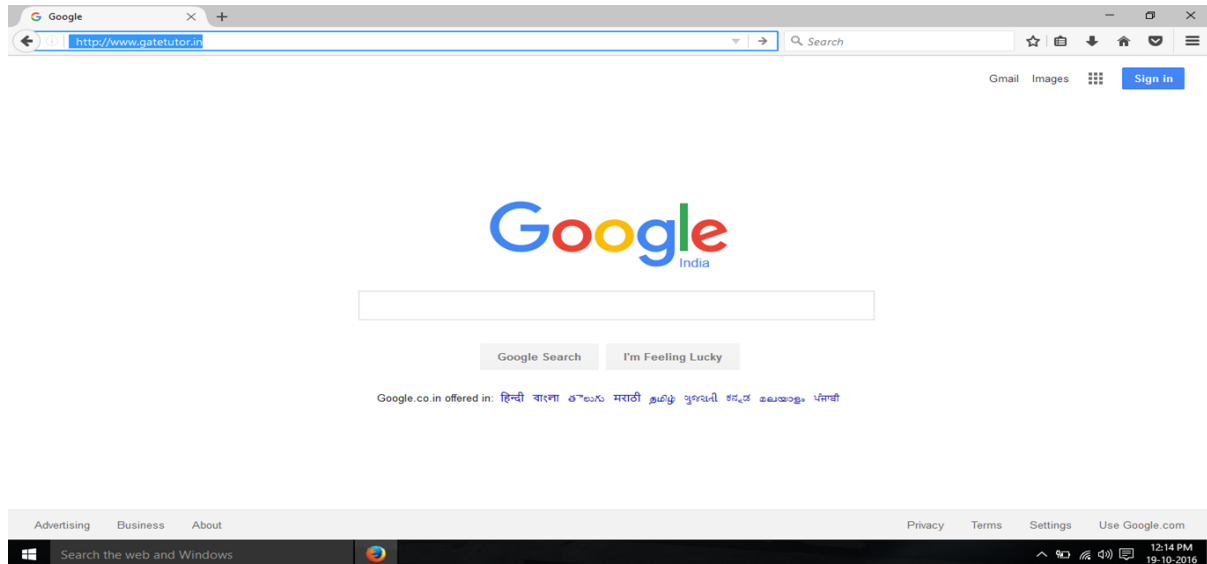
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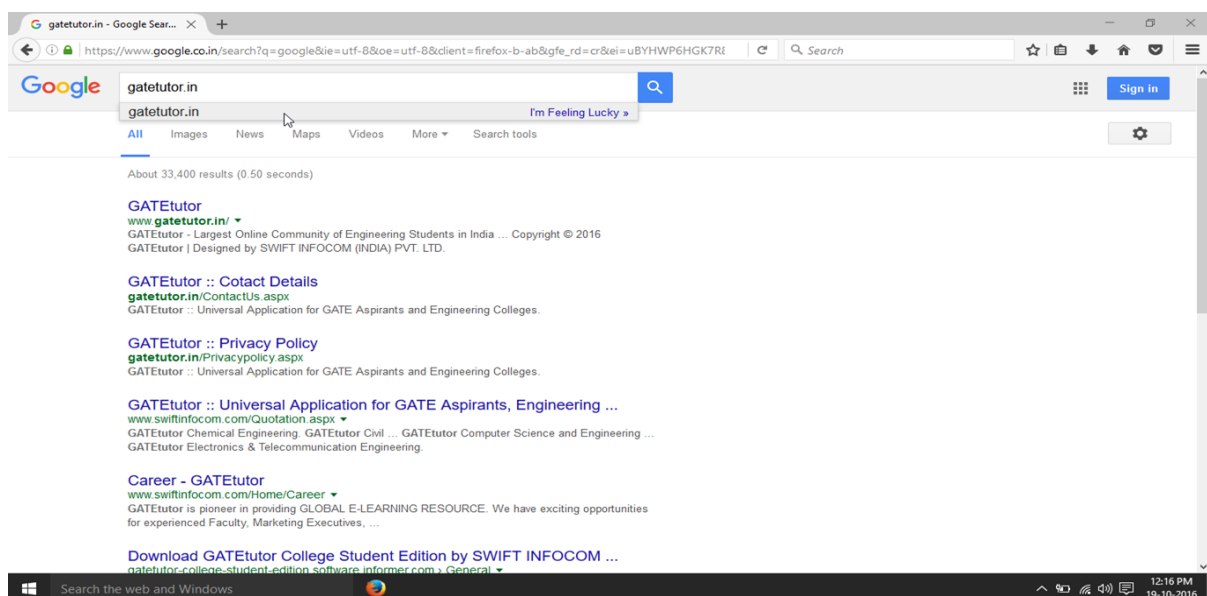
I. How to register on GATetutor.in

Step 1

To register on GATetutor visit <http://gatetutor.in>



Or enter GATetutor in Google search



Type "gatetutor.in" in google search and just click on top searched result

➤ **GATetutor.in**

By entering in the GATetutor.in you can explore the world of “GATE “related all the information like exam preparations, mock tests, practice test, test assign option, sharing & get connected to the all engineering students around the India.

You can make friends from engineering colleges all over the country. There are multiple options to interact with them for the preparation of GATE like timeline, post sharing, file uploading and much more features.

You can sign up with the GATetutor by three different user types are as follows:

1. **College Student**
2. **Institute or College Admin**
3. **Pass out student**

1. **College Student**

If you are an existing student of any engineering college of any branch, you can do free sign up with GATetutor as a college student.

2. **Institute or College Admin**

If you are a faculty member, HOD or Principle, you can sign up with GATetutor free. There are lot of features are given to the Admin of an engineering college like add & edit students, lock & unlock students, assign the tests, generate reports, sharing the study material online & much more.

3. **Pass out student**

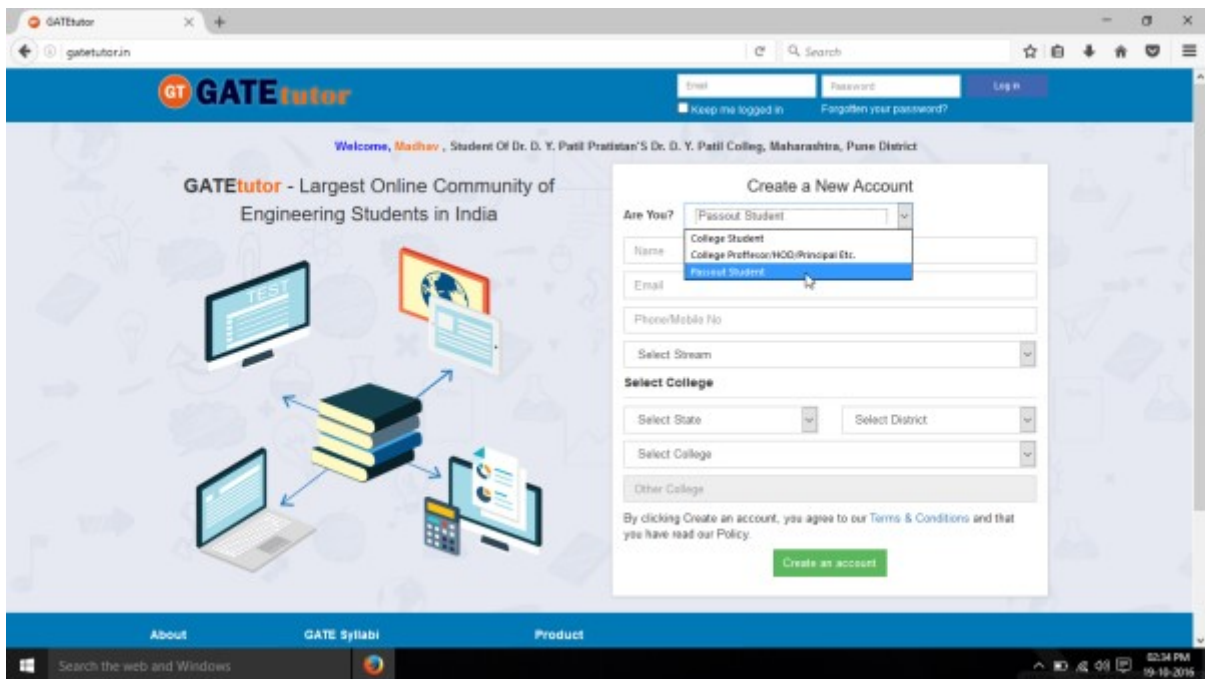
If you are a passed out student from the college and preparing for the GATE then you can sign up free as a Pass out student. You can give the Study, practice tests, make friends & share & download material related to GATE online & much more.

GATetutor is a unique platform to connect, study, share information, preparation, download the materials related to the GATE exams.

Get connected with GATetutor and start your journey towards the success in GATE.

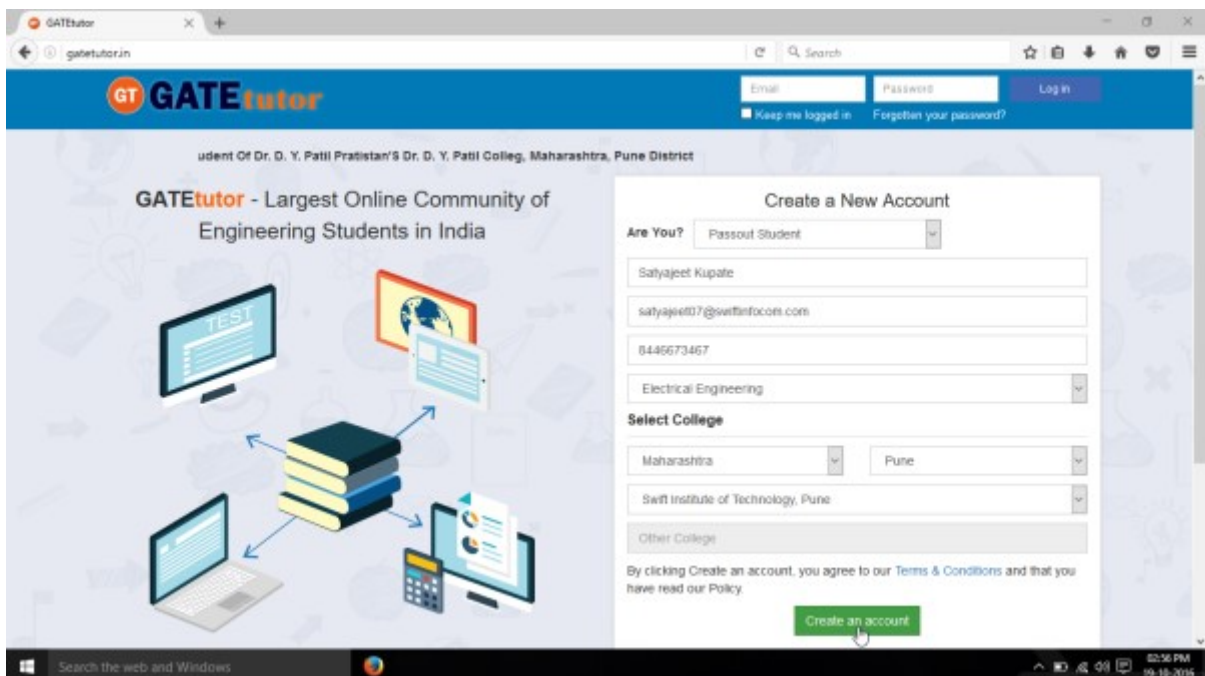
Step 1(1) Passout Student Registration

If you want to register as a “Passout Student”, click on third menu from drop down list. Following screen will appear



The screenshot shows the GATEtutor website interface. The header includes the logo, a search bar, and login fields. The main content area features a banner with the text "GATEtutor - Largest Online Community of Engineering Students in India" and an illustration of a laptop, books, and a tablet. On the right, the "Create a New Account" form is displayed. The "Are You?" dropdown menu is open, showing the following options: "Passout Student", "College Student", "College Professor/HOD/Principal Etc.", and "Passout Student" (highlighted). The form fields are empty.

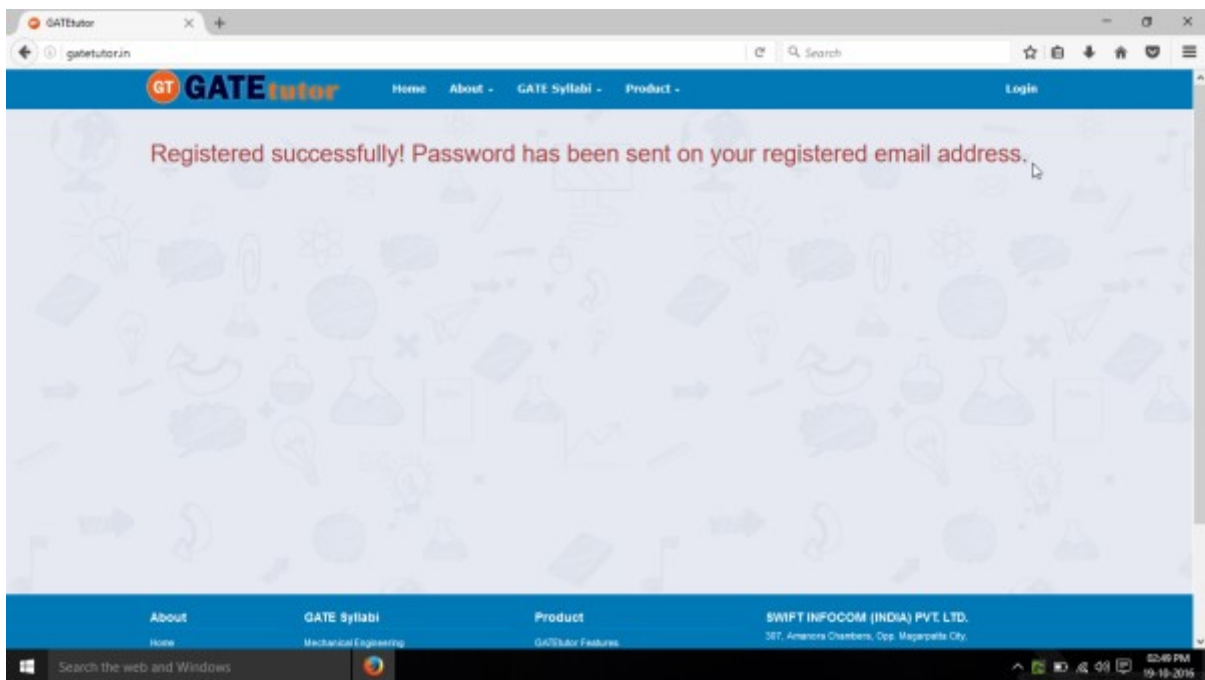
Fill up your Name, Valid Email id, Contact No, Stream, State, District, College Name etc & proceed.



The screenshot shows the GATEtutor website interface. The header includes the logo, a search bar, and login fields. The main content area features a banner with the text "GATEtutor - Largest Online Community of Engineering Students in India" and an illustration of a laptop, books, and a tablet. On the right, the "Create a New Account" form is displayed. The "Are You?" dropdown menu is set to "Passout Student". The form fields are filled with the following information: Name: Satyajeet Kupate, Email: satyajeet07@swiftinfocoms.com, Phone: 0446673467, Stream: Electrical Engineering, State: Maharashtra, District: Pune, and College: Swift Institute of Technology, Pune. The "Create an account" button is highlighted.

Click on “Create an account” button to sign up as a Passout Student

You will get the following window after clicking on the “Create an account” & your account will be created successfully

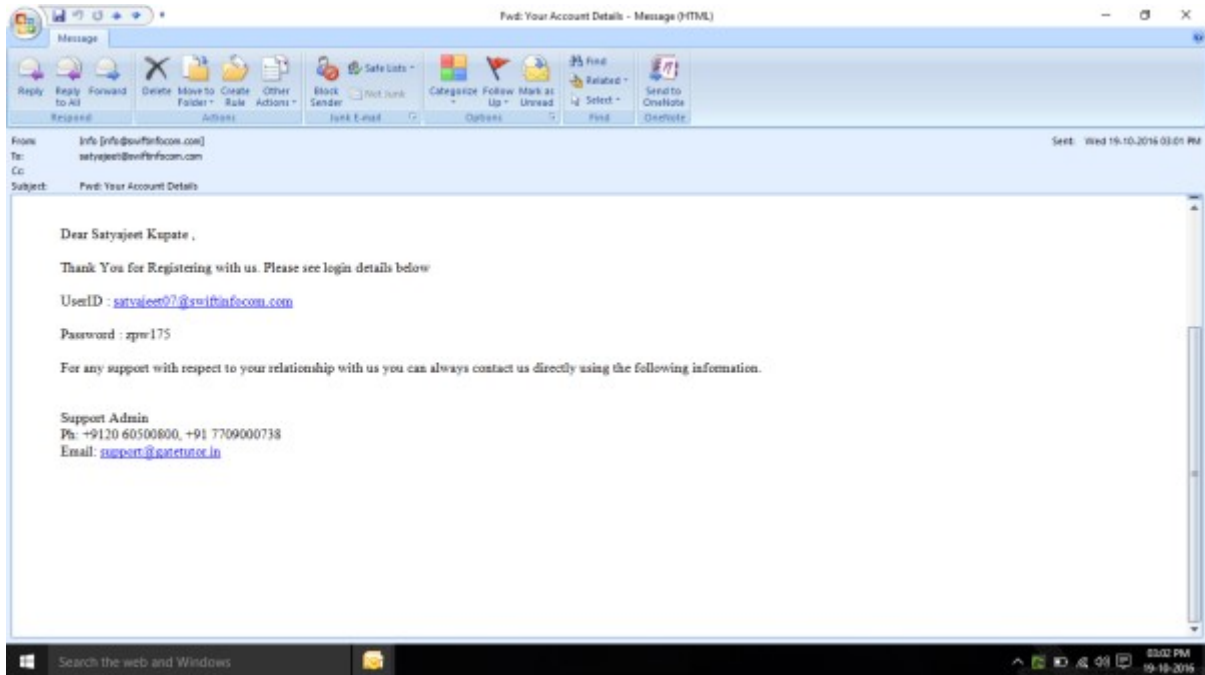


Login details will be sent to your registered email id with password and other details.

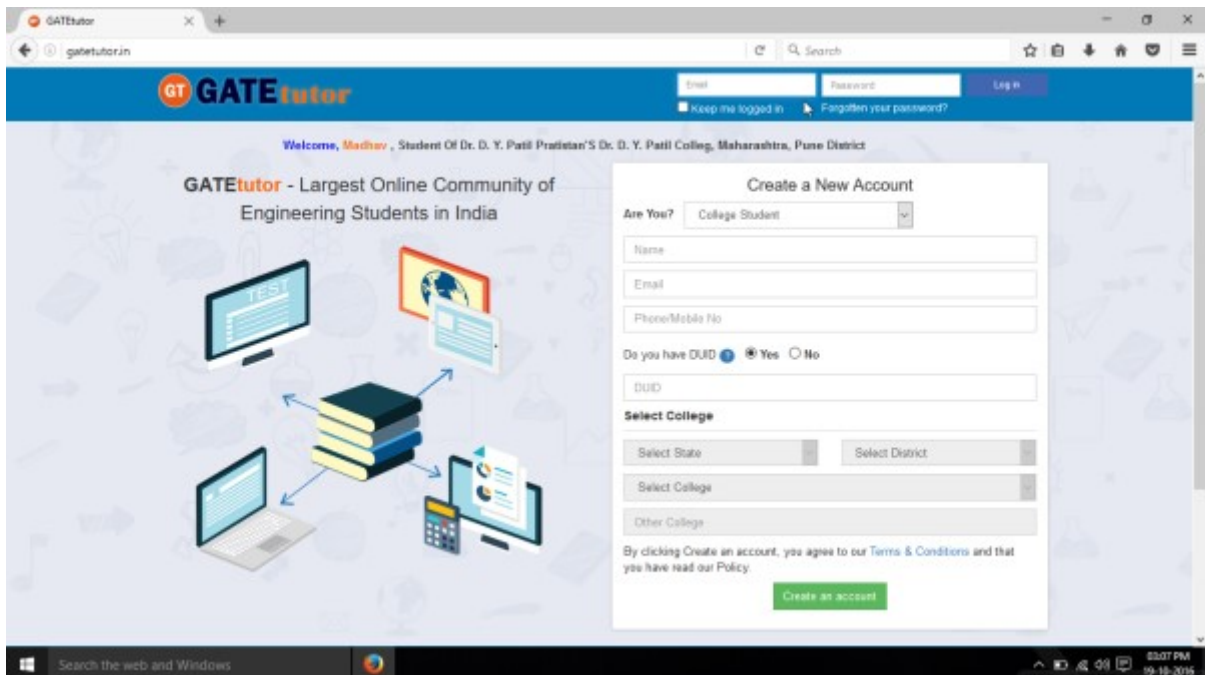
Step 1(2) Registration Details

After registering successfully your **User id** and **Password** will be sent to that email-id which you have provided at the time of registration.

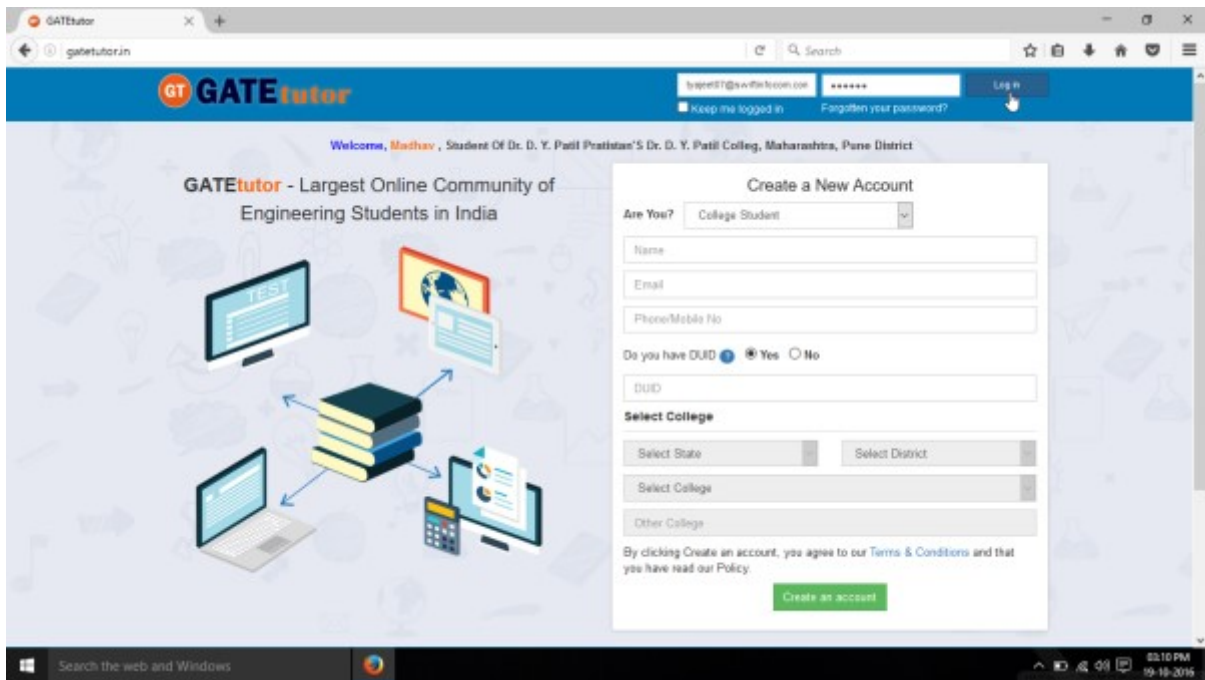
Kindly login to your email account to get user id & password provided by GATetutor.in. You will get the information about your login details at your mail are as follows



Use that user id & password to login



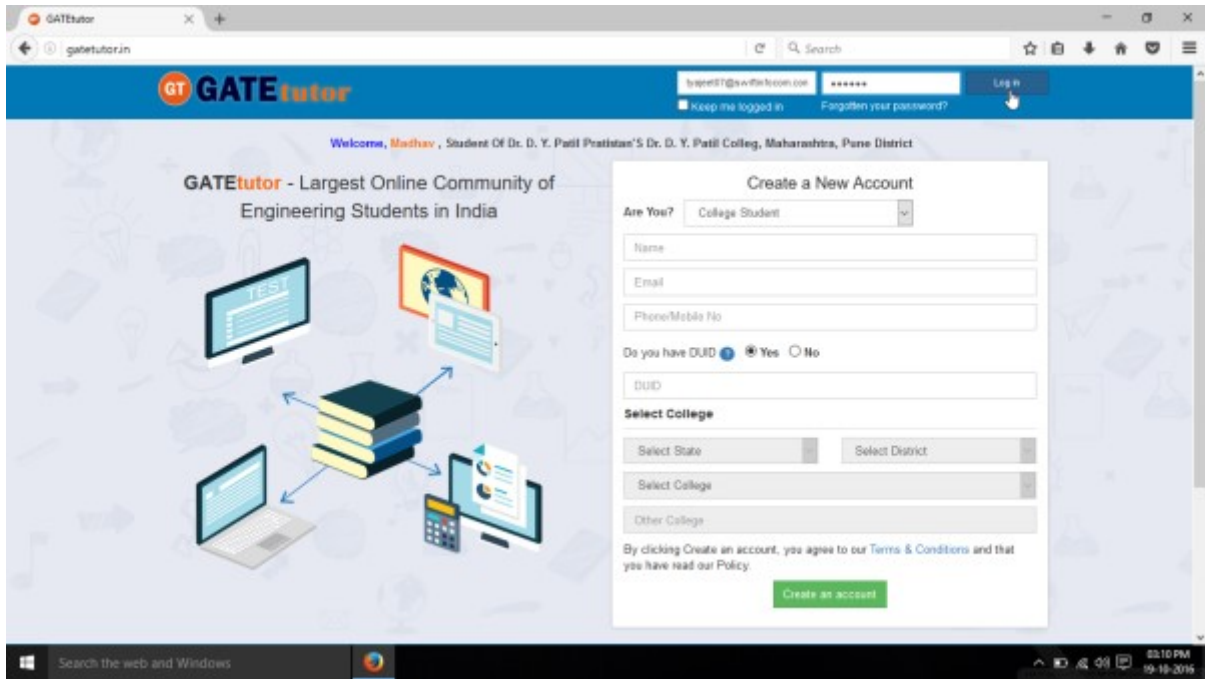
Enter the registered mail id and password & click on “Log in” button to continue



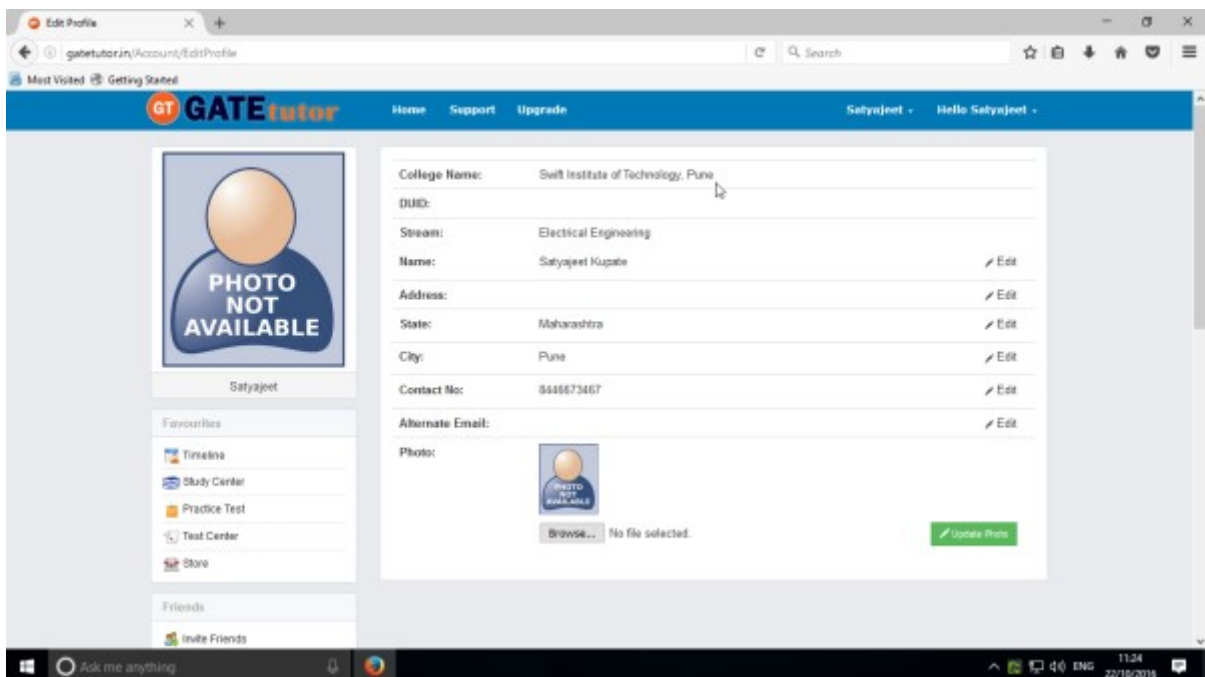
After logging in successfully, you can explore the world of GATEtutor

II. Starting with GATetutor

Enter registered **Email-ID** and **Password** & Click on **“Log In”**

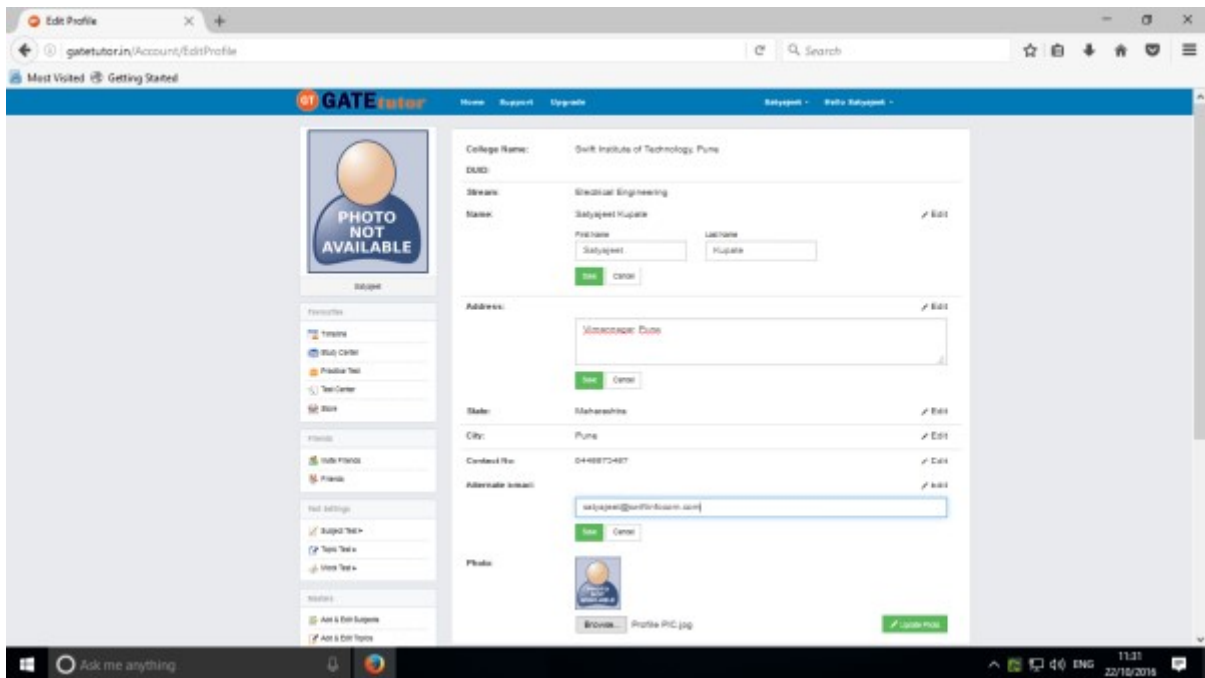


You will get directed to the profile Page after login

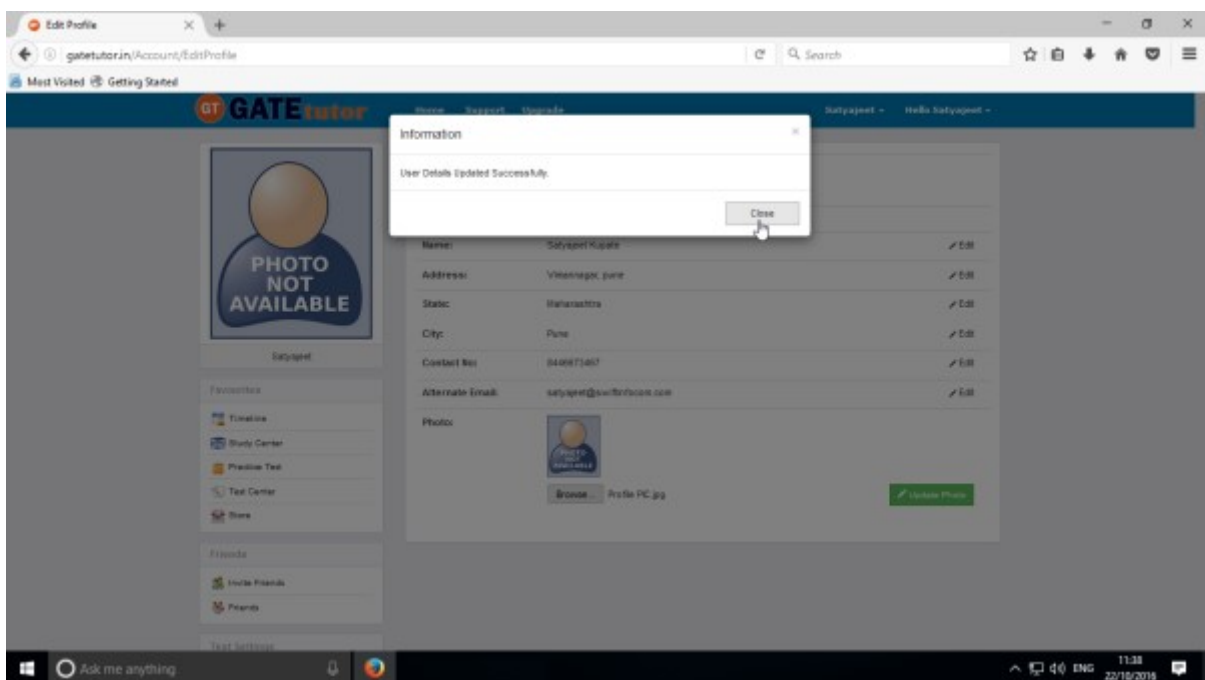


Here, you can add & edit the information like Address, Roll No, Alternate Email, Profile Photo etc

Click on that menu where you want to add or edit the information

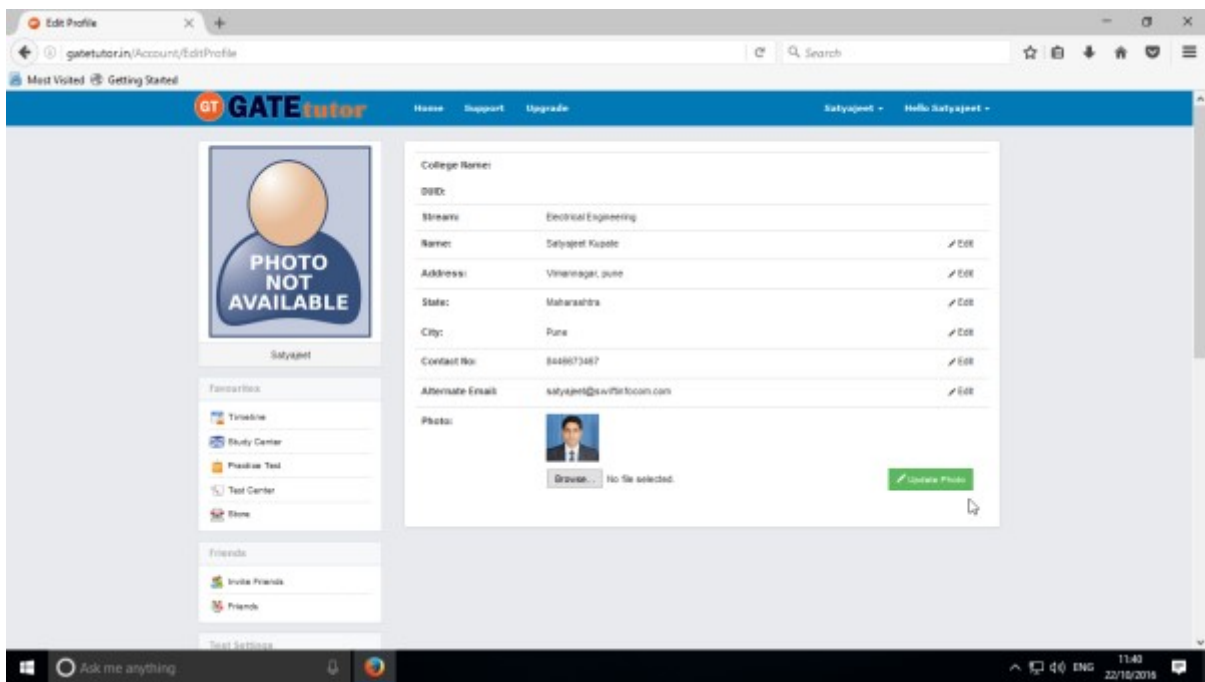


Fill up the data that you want to change & click on **“Save”** button

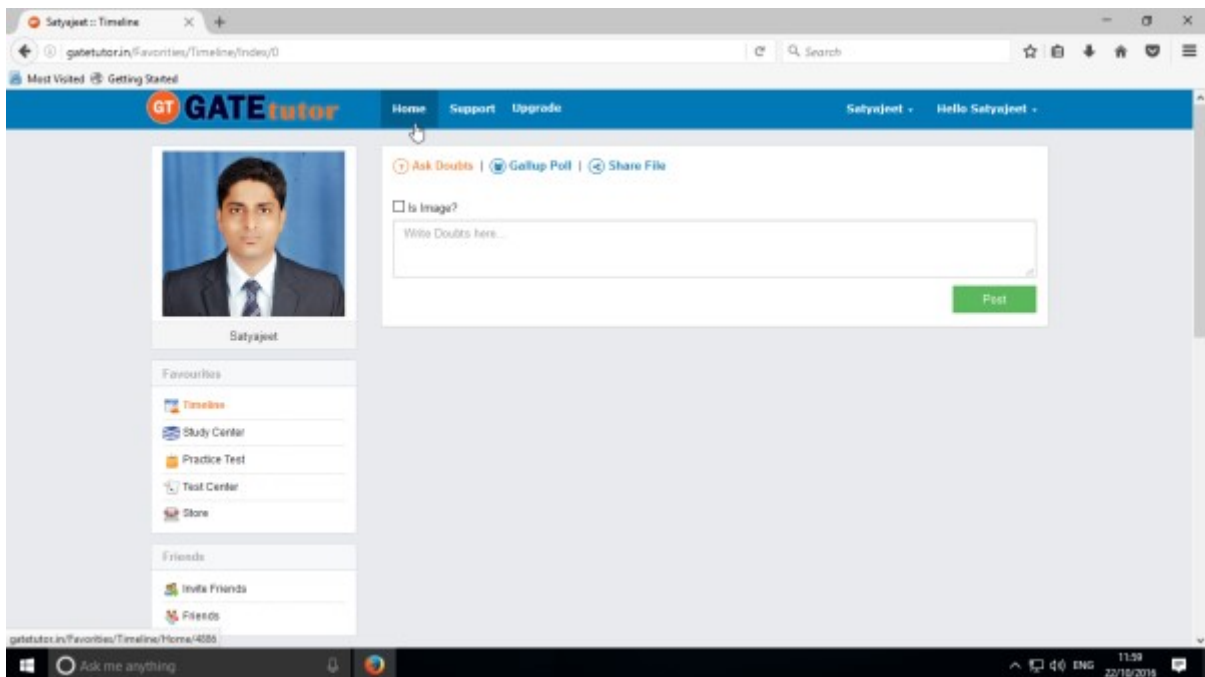


When you click on the **“Save”**, the user details will get updated successfully. Now, click on **“Close”** to continue.

You can check your updated profile as follows

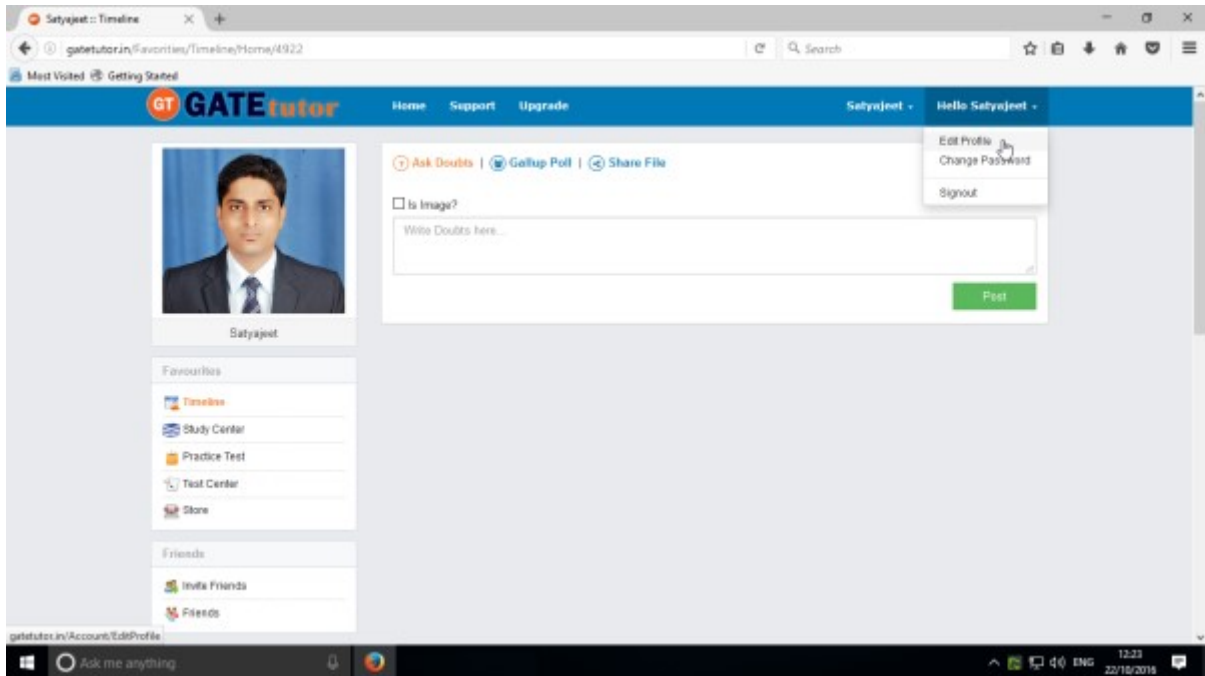


Now click on “Home” to go to your own timeline

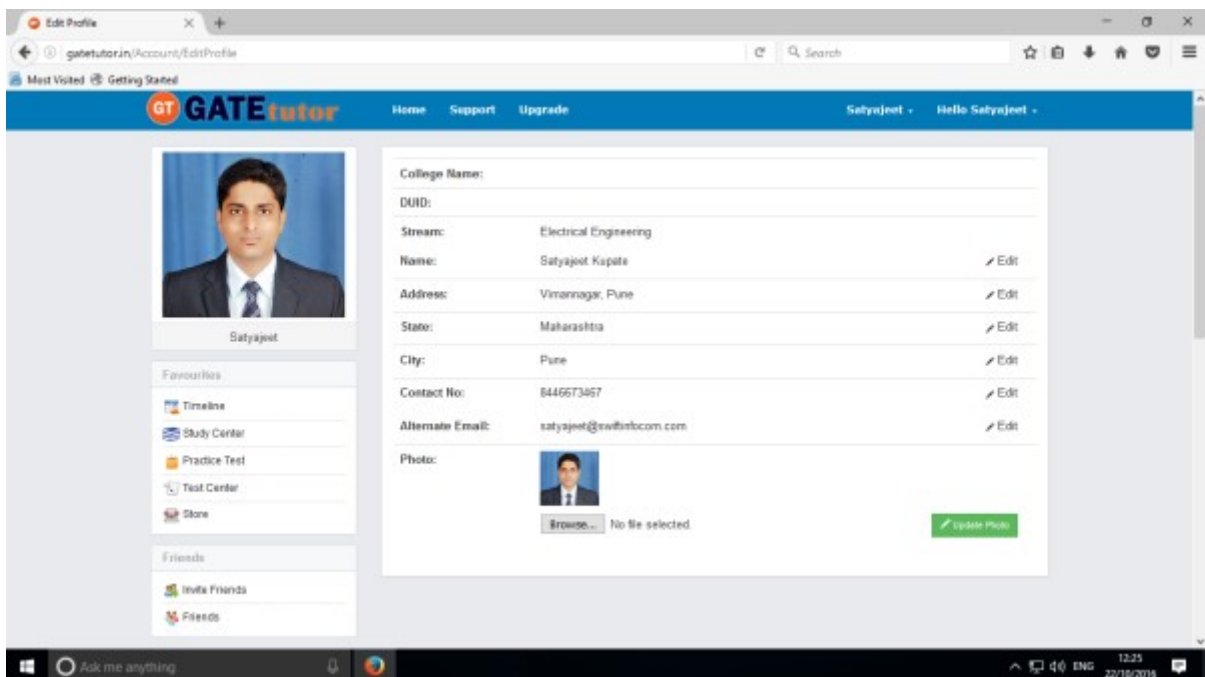


a) Edit Profile

If you want to make any changes again in your profile then you can change your profile picture or make any changes in basic information like Name, Address, Roll No, Alternate Email, Contact No etc. You can make changes by clicking on “Edit Profile”

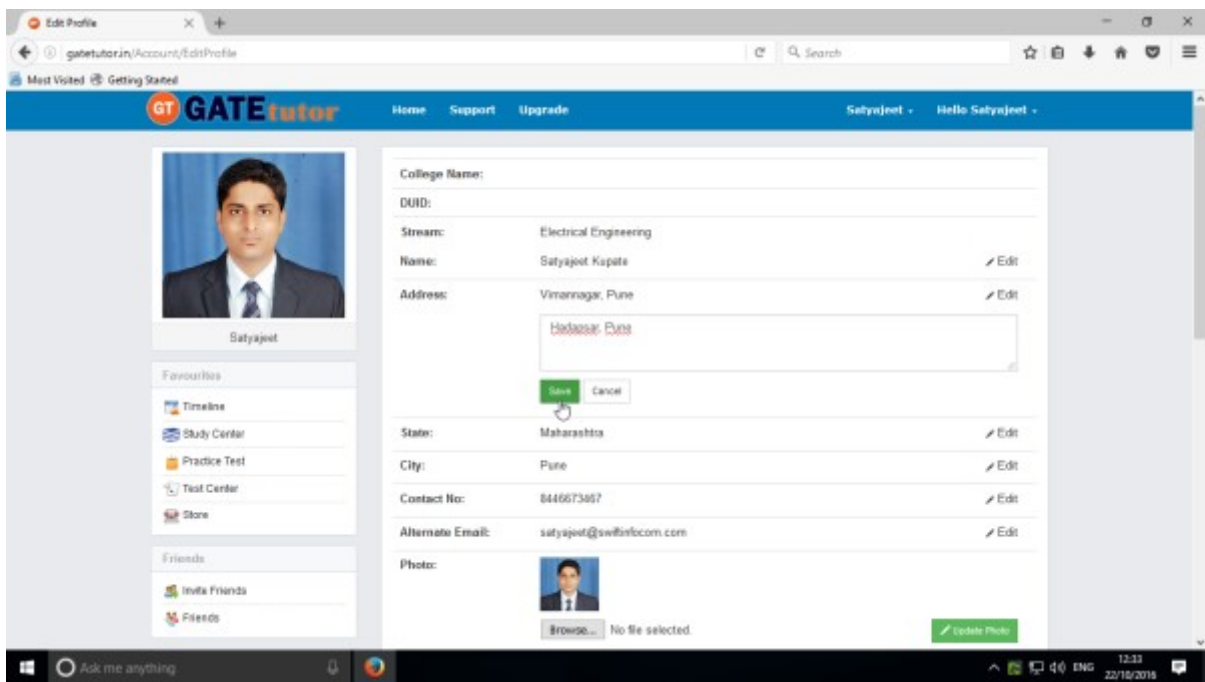


When you click on “Edit Profile” you will appear a window as follows

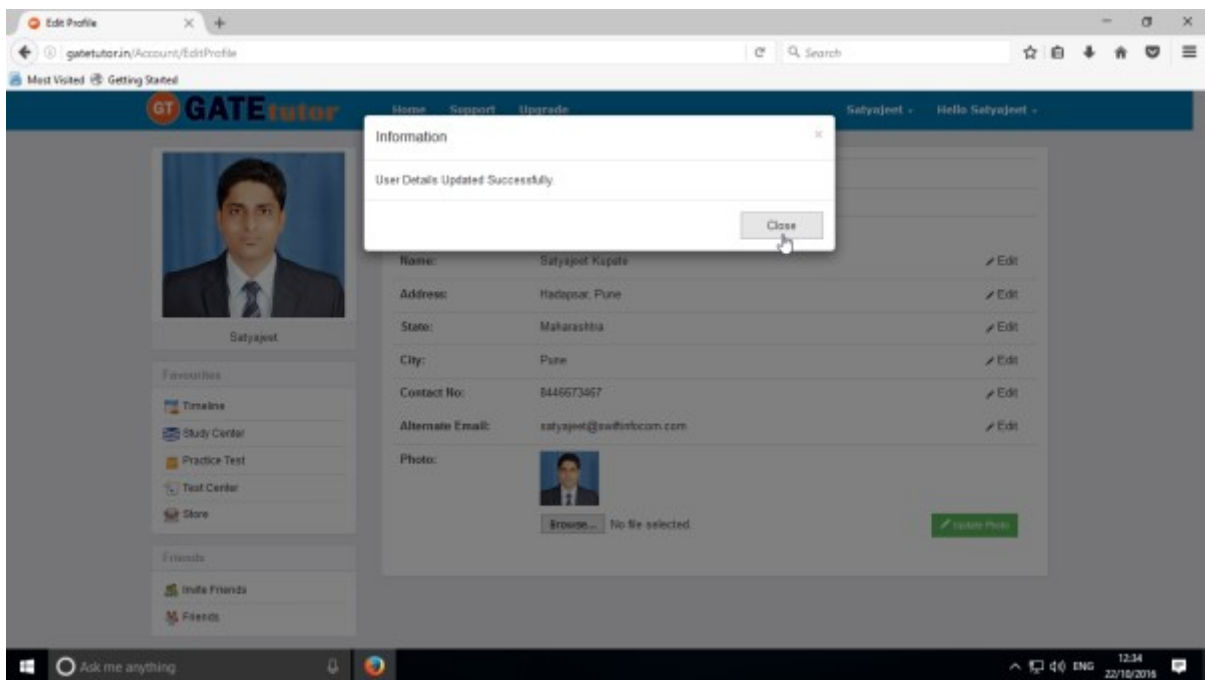


Choose the options to change or edit.

Here, you can make changes by clicking on “Edit” option

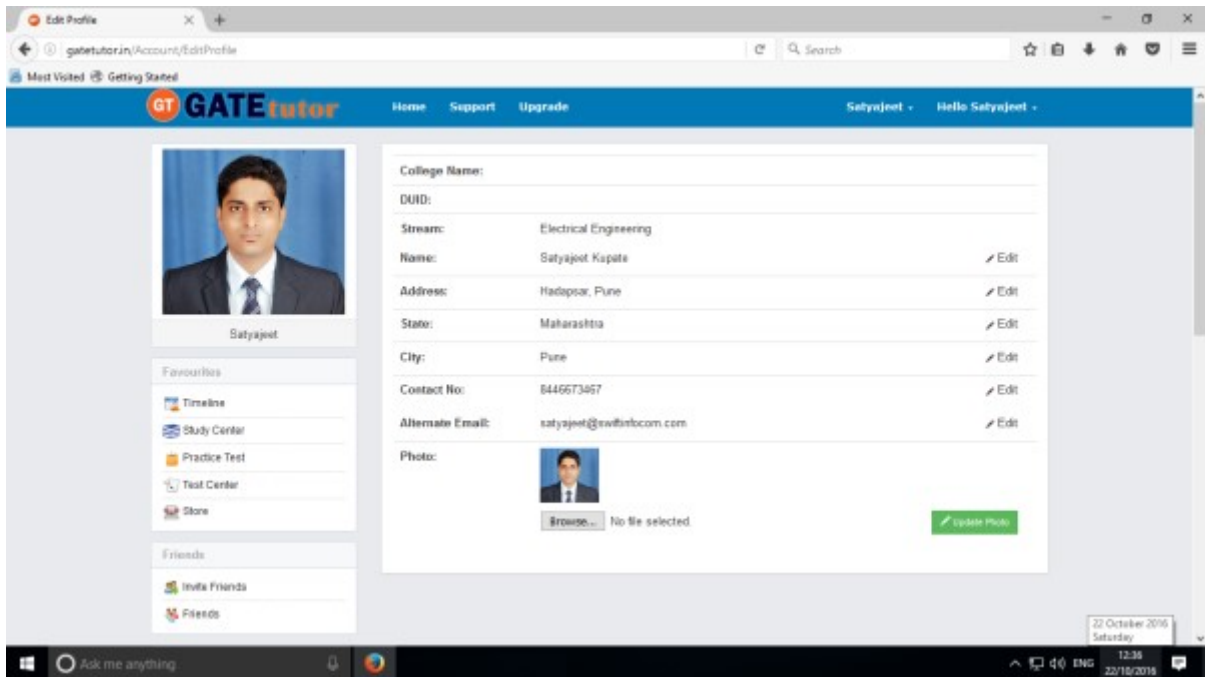


After clicking on “Save” button, you will appear the following window

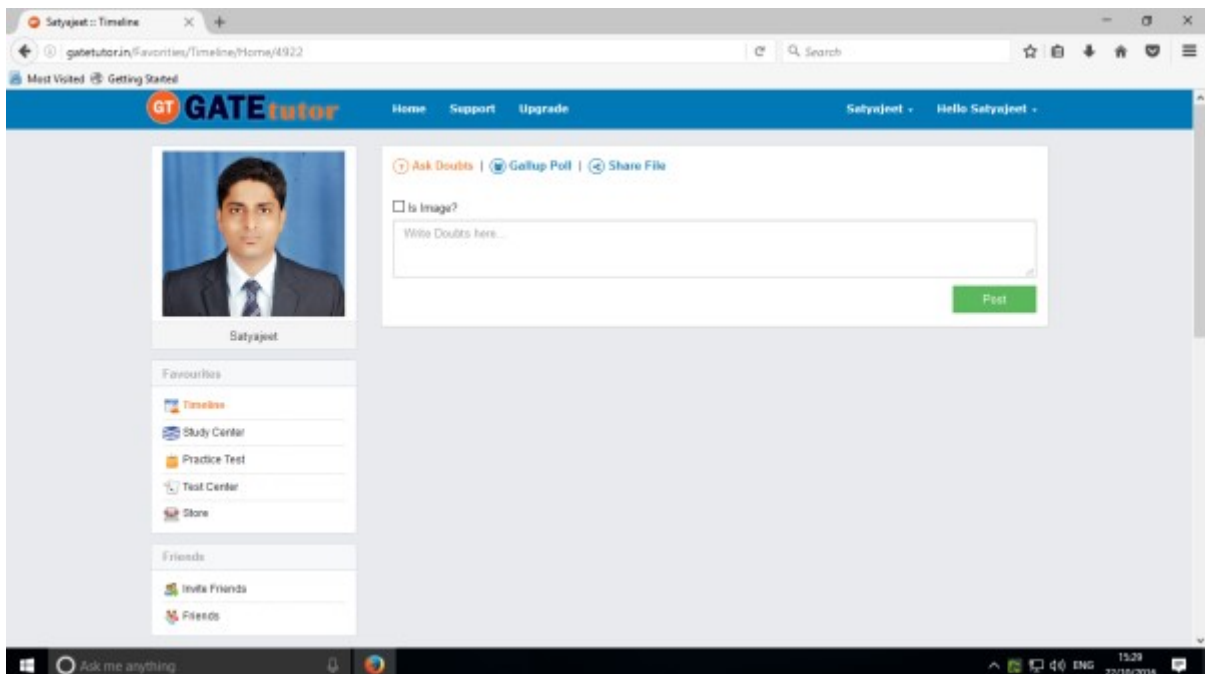


Your changes will be saved successfully. Now click on “Close” to continue.

You can see the changes that you have done in your profile.

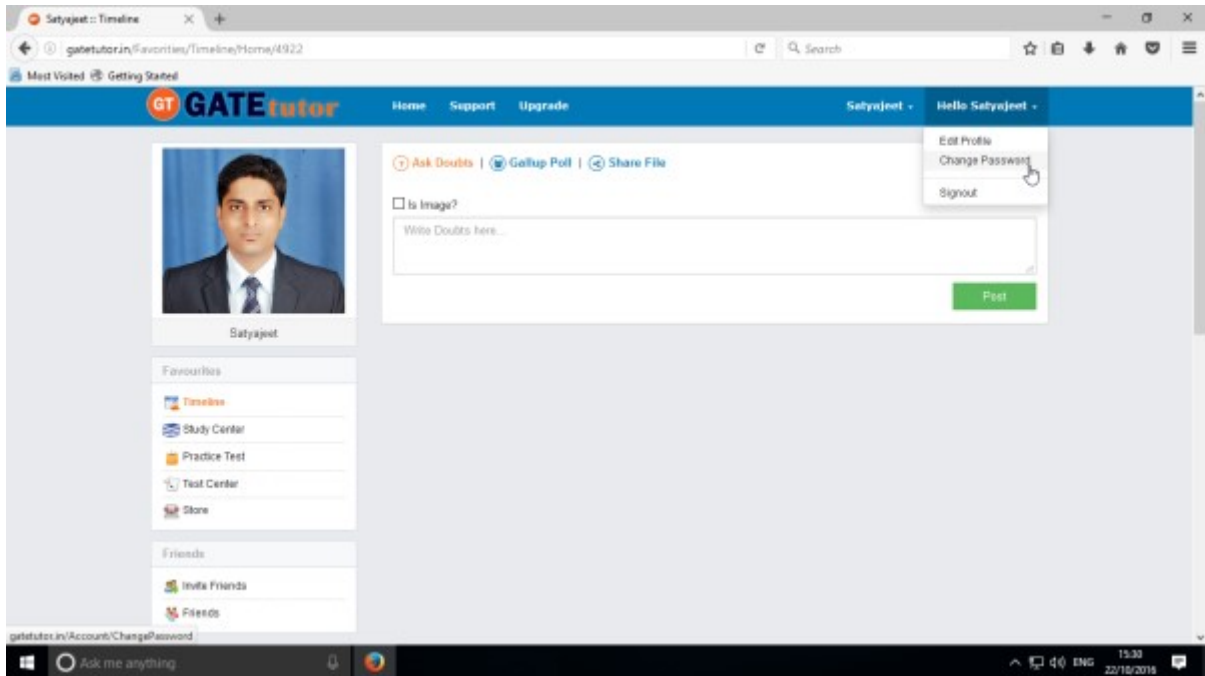


You can see the changes did in profile. The main visible change in the profile after editing profile which is profile picture on your own timeline

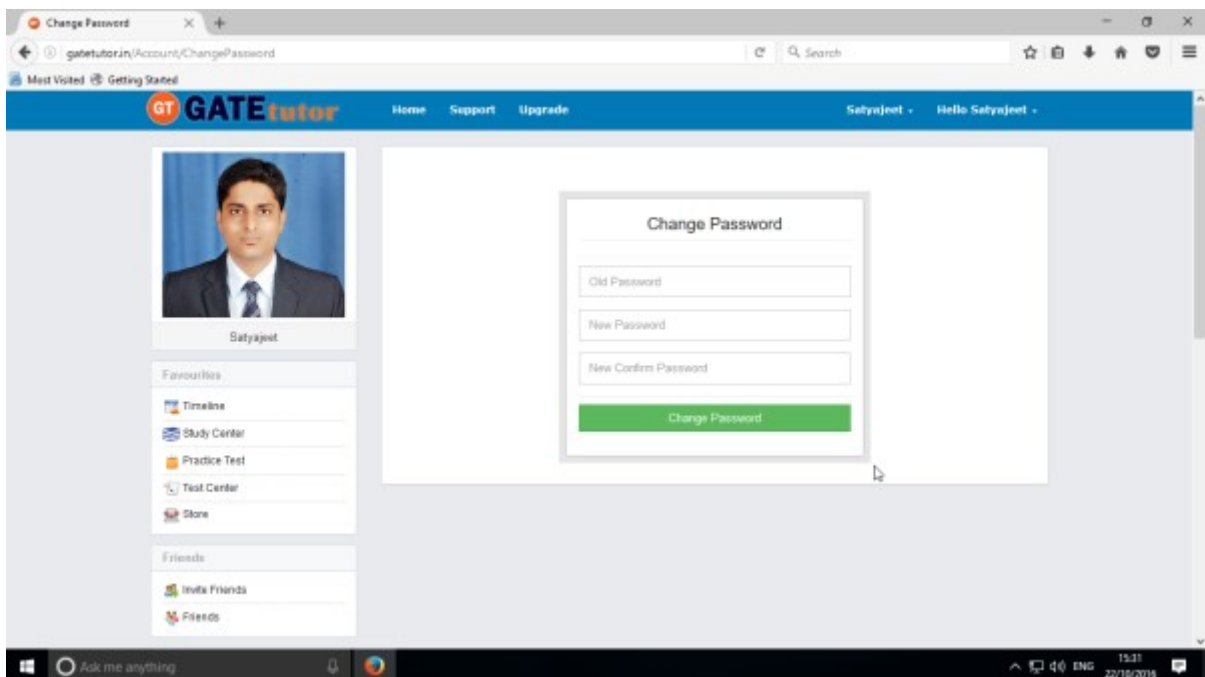


b) Change Password

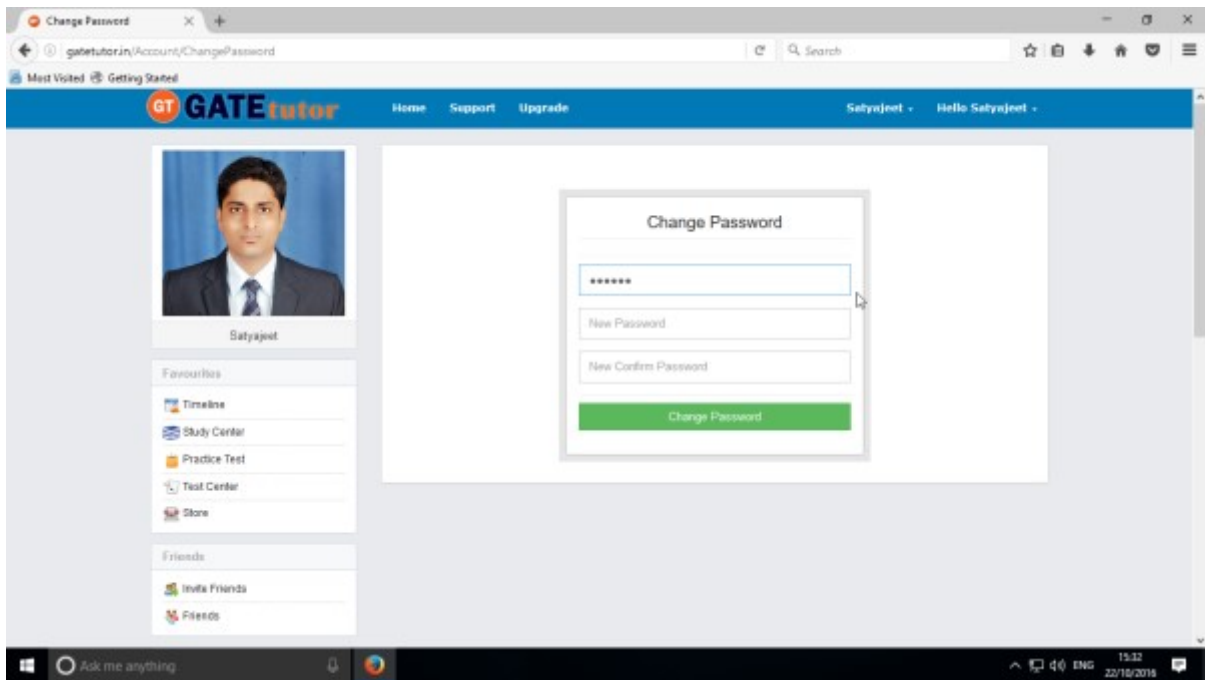
You get the password on your registered mail id from the GATetutor when you register as a new user. You can use that password to login. After login, you can also change that password by clicking on **“Change Password”** tab.



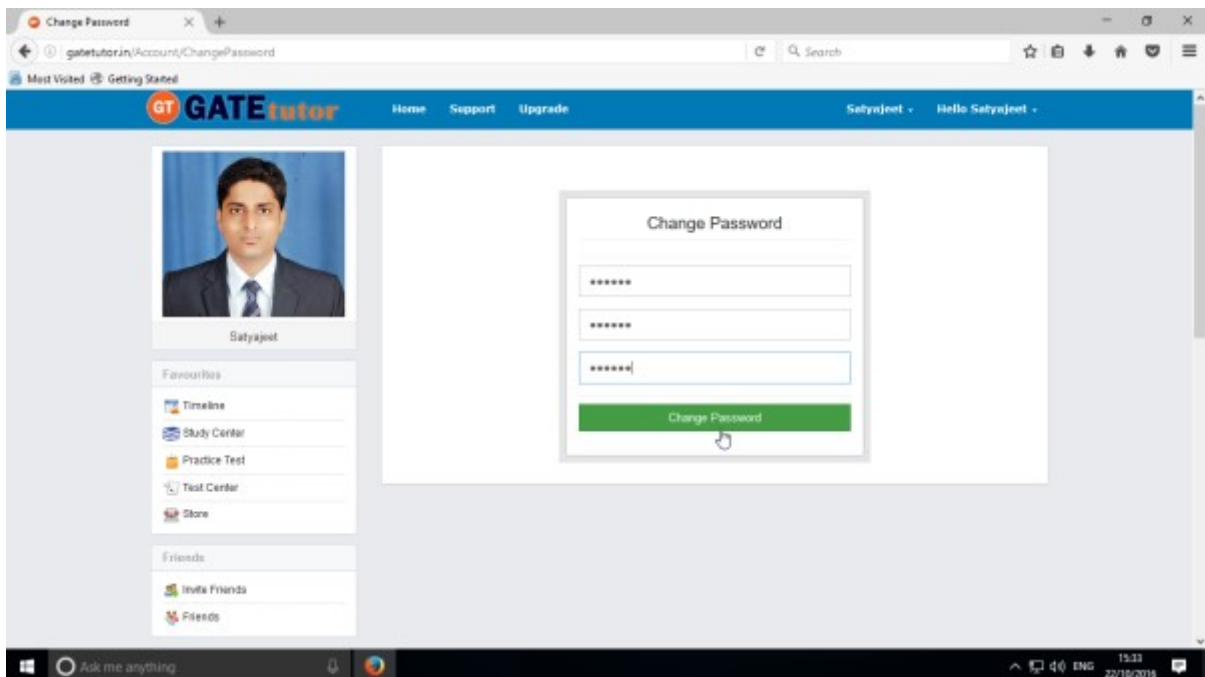
You will appear following window to change the password

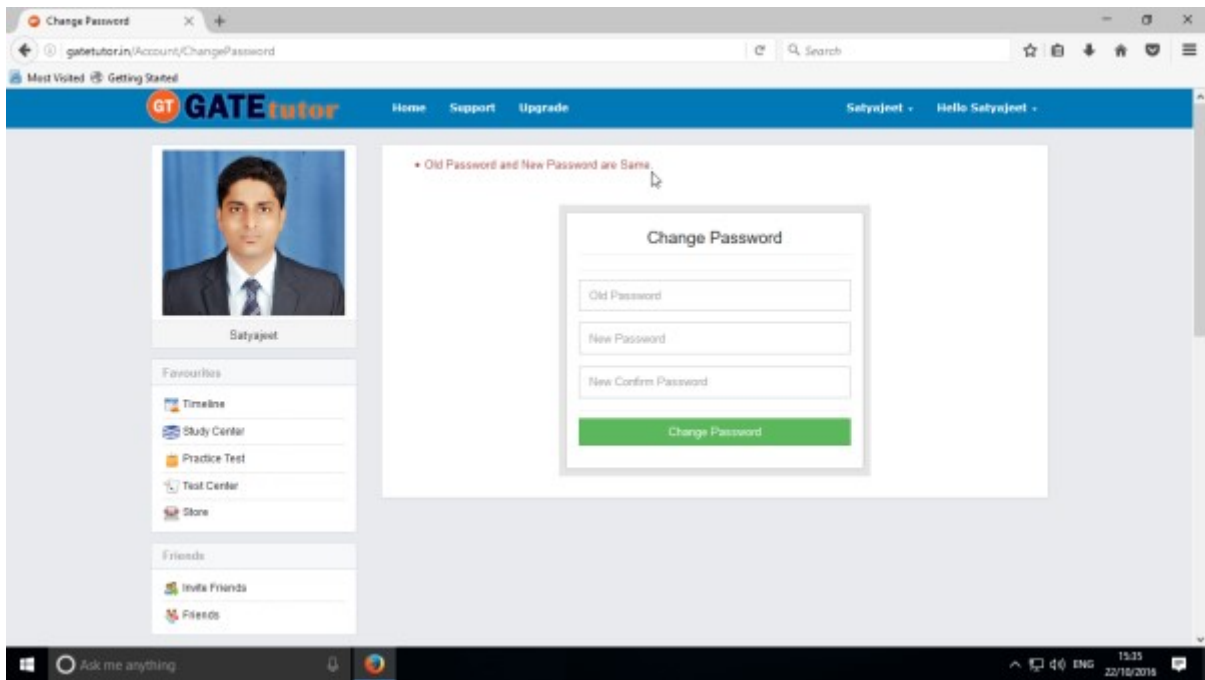


If you want to change the password then enter an old password in old password textbox



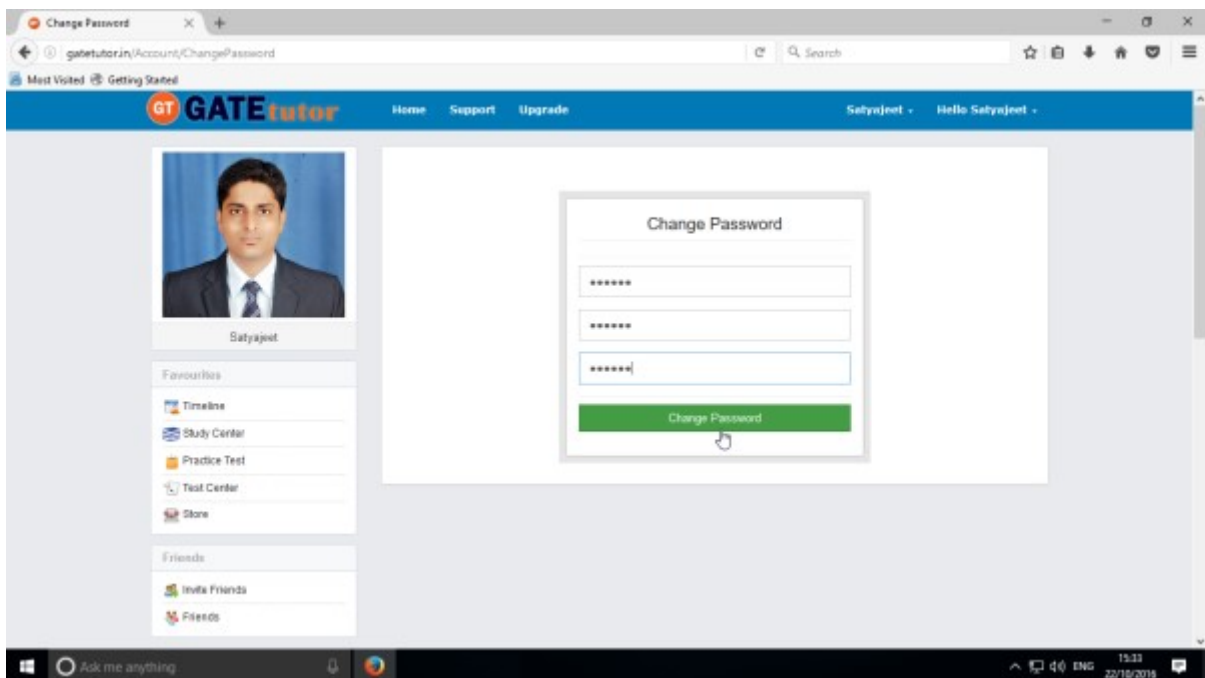
Enter new password then confirm new password & click on **“Change password”**



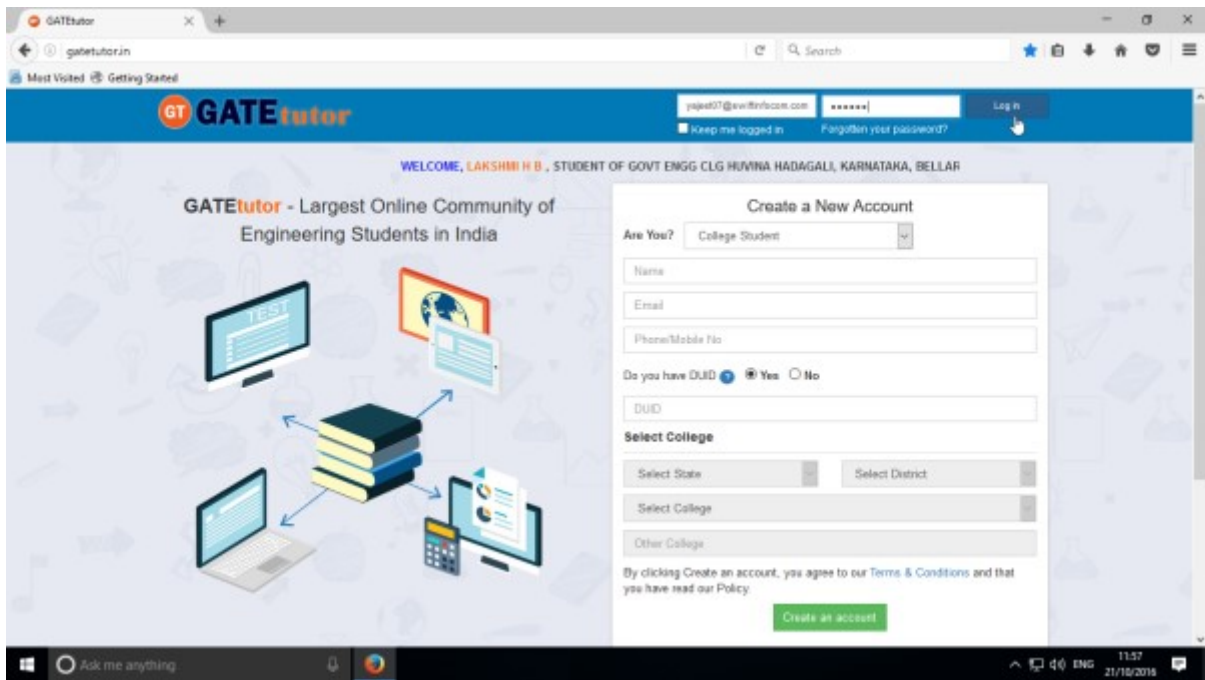


If the old password is used as new password it shows the message that **“Old Password & New Password are same”**. You can't use old password as a new password.

Enter the old & new password then click on the **“Change Password”**



When you click on the **“Change Password”**, the password will get changed successfully & you will get sign out from the session.



Now, enter an email & new password to login with GATEtutor

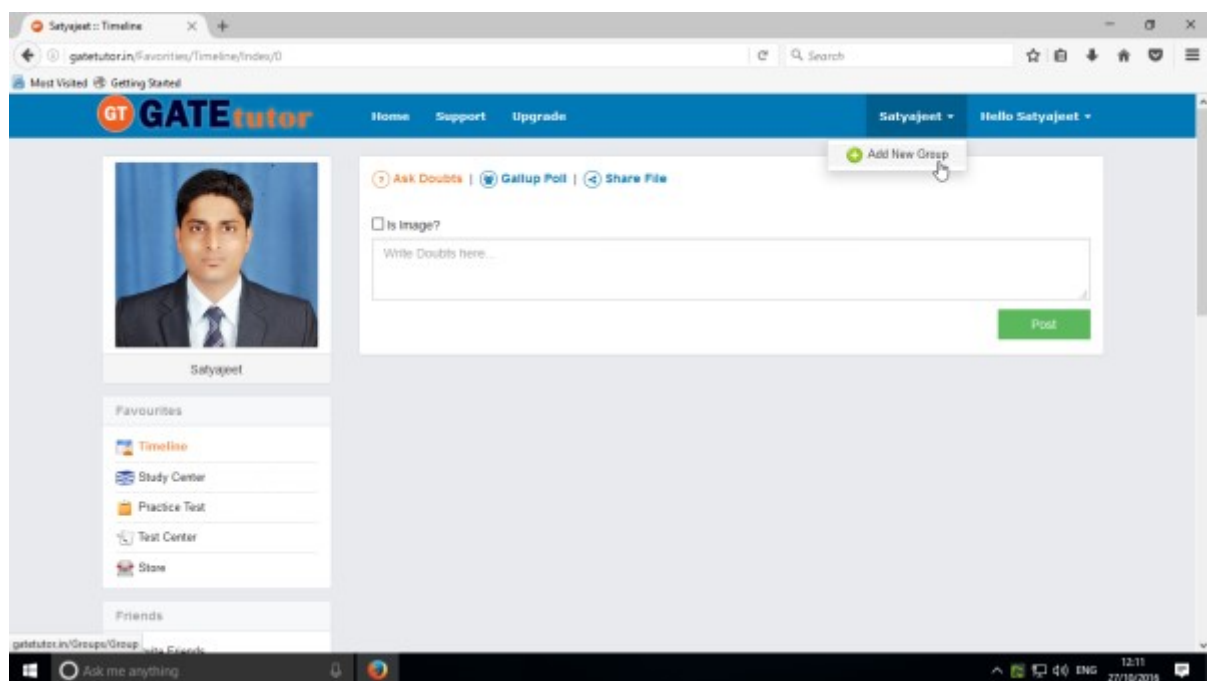
c) Study Groups

A **study group** is a small group of people who regularly meet to discuss shared fields of study related to GATE online. User can create multiple global groups.

Global Group

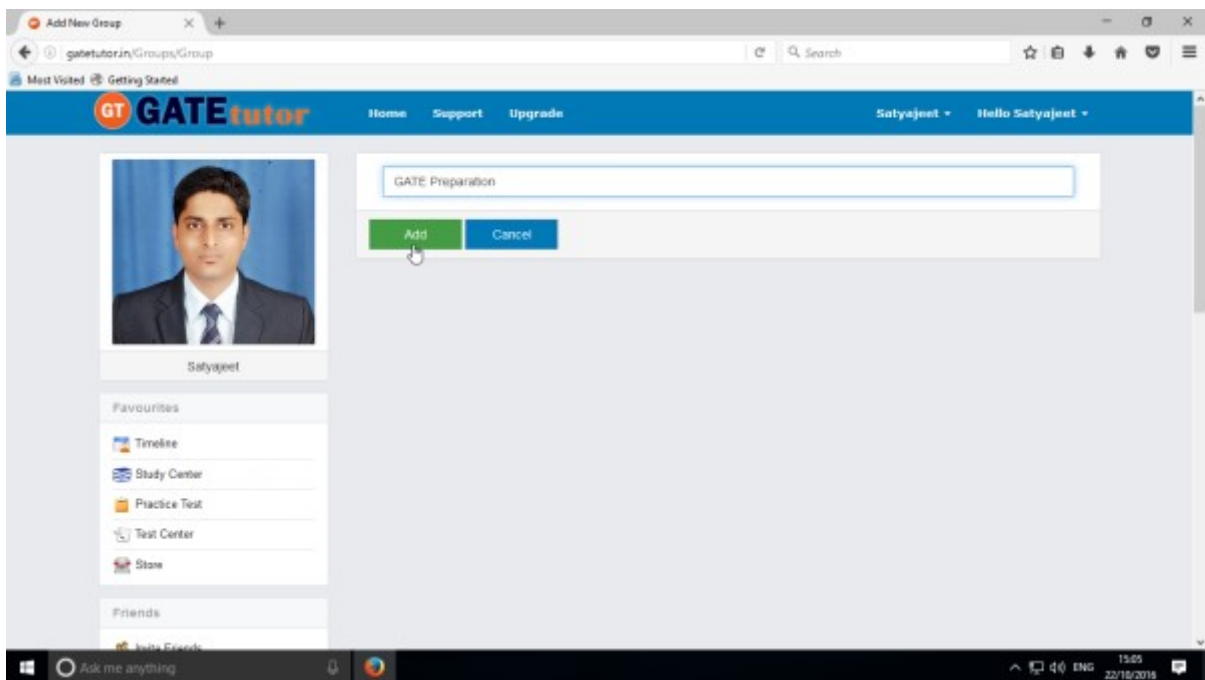
When a user is on his/her own timeline & creates a group by clicking on “**Add New Group**” is created as a **global group**. You can also create multiple groups which will be global groups. You can join the members into the group from all over the engineering colleges in India but from the same the department only.

Go to your name tab & click on it. You will appear the “**Add New Group**” menu as follows



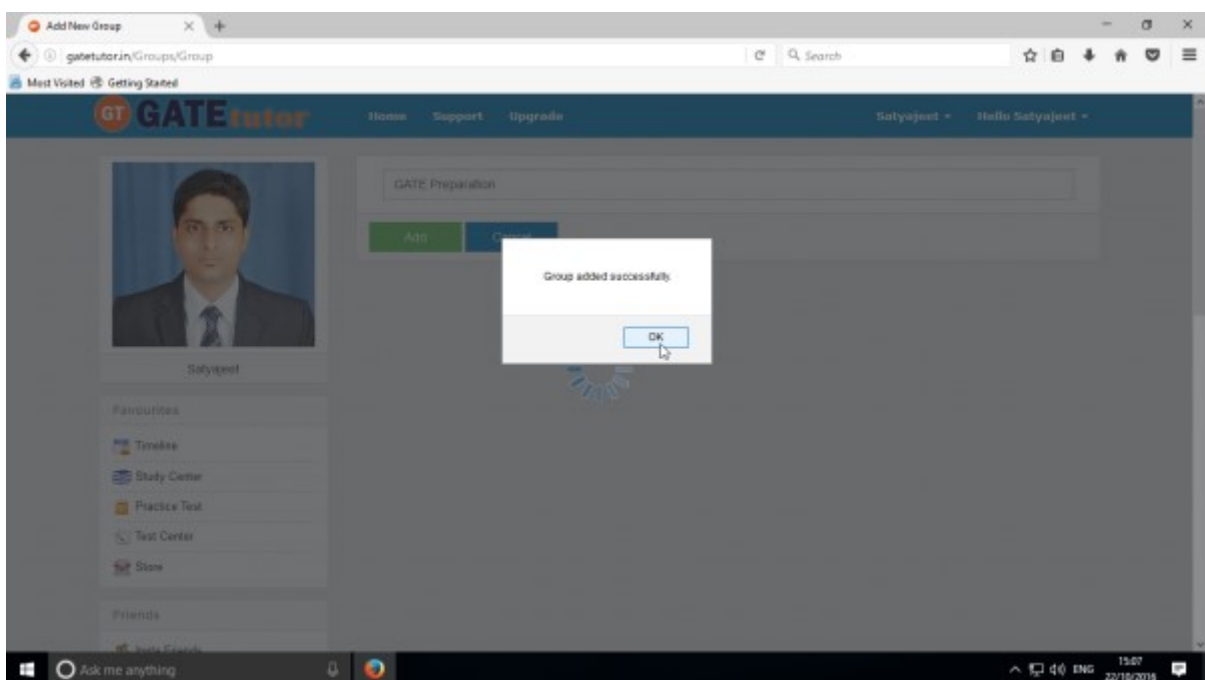
Click on the “**Add New Group**” to create a global group

Enter the name of the group



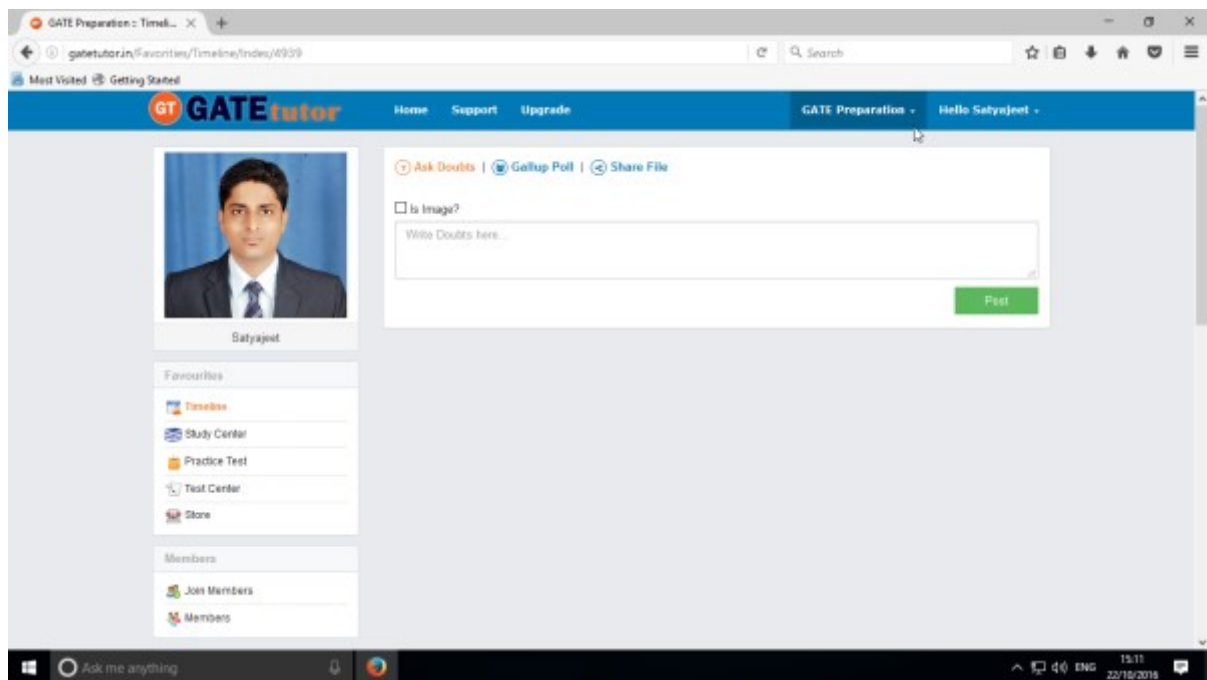
Click on **“Add”** to save the group.

New global group will get created.

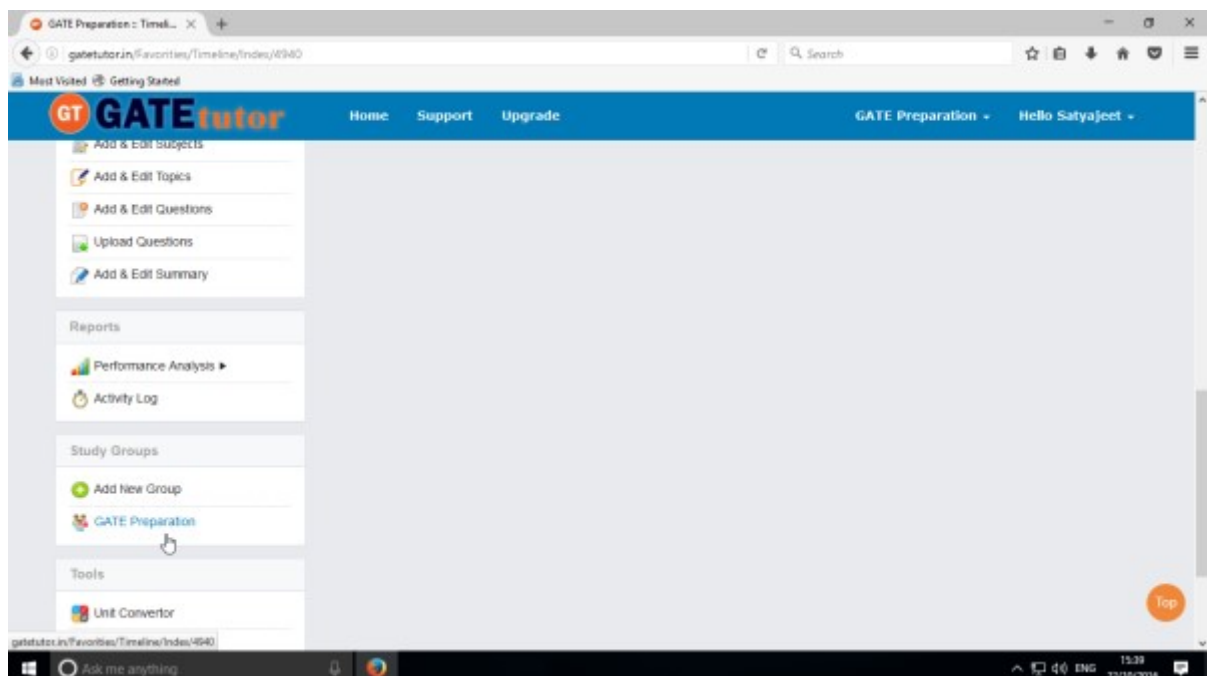


Click on **“OK”** to continue.

When the global group is created, you will redirect to that group's timeline as follows



Now you are on group timeline, so you will appear some changes in tabs. You can see the **Members(Join Members, Members)** is a new tab seen here instead of **Friends(Invite Friends, Friends)**.

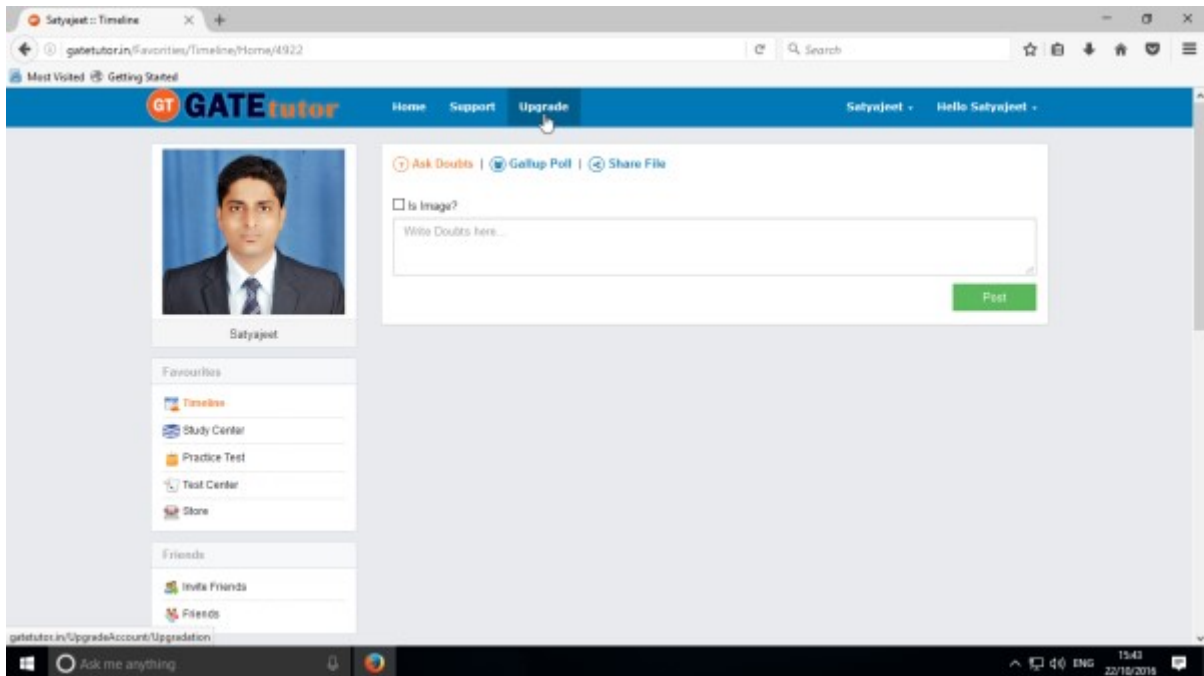


You can also check that the new global group is created in the “**Study Groups**”

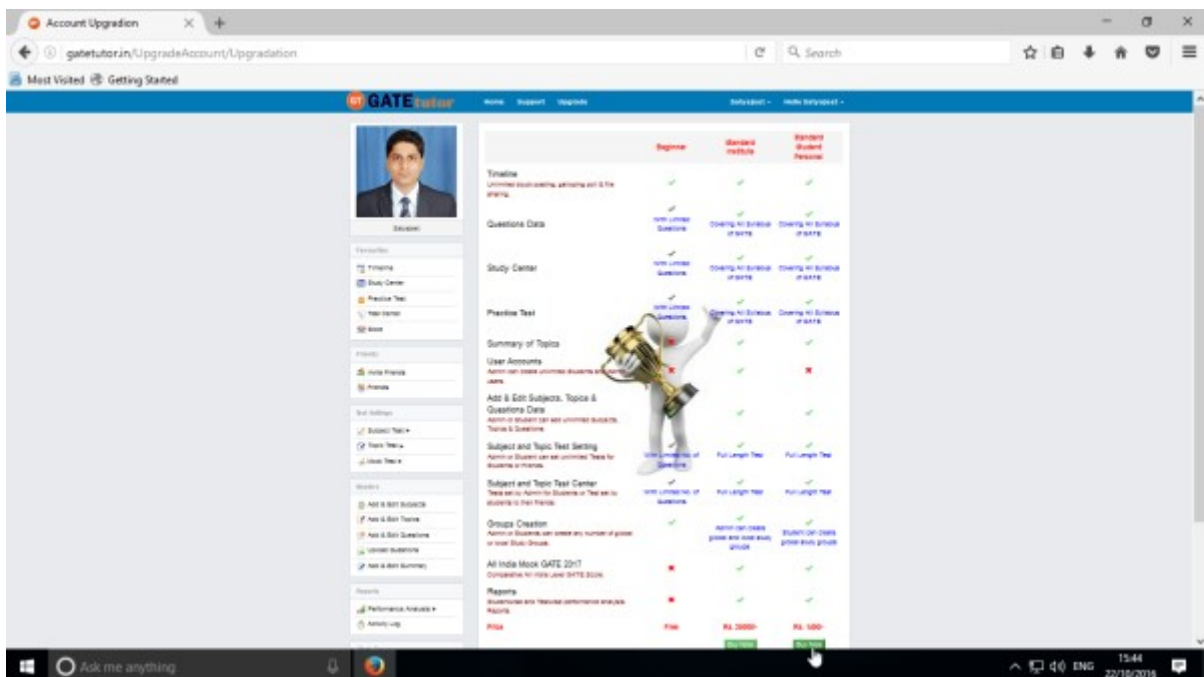
Click on “**Home**” to go back to your own timeline.

d) Upgrade Your Account

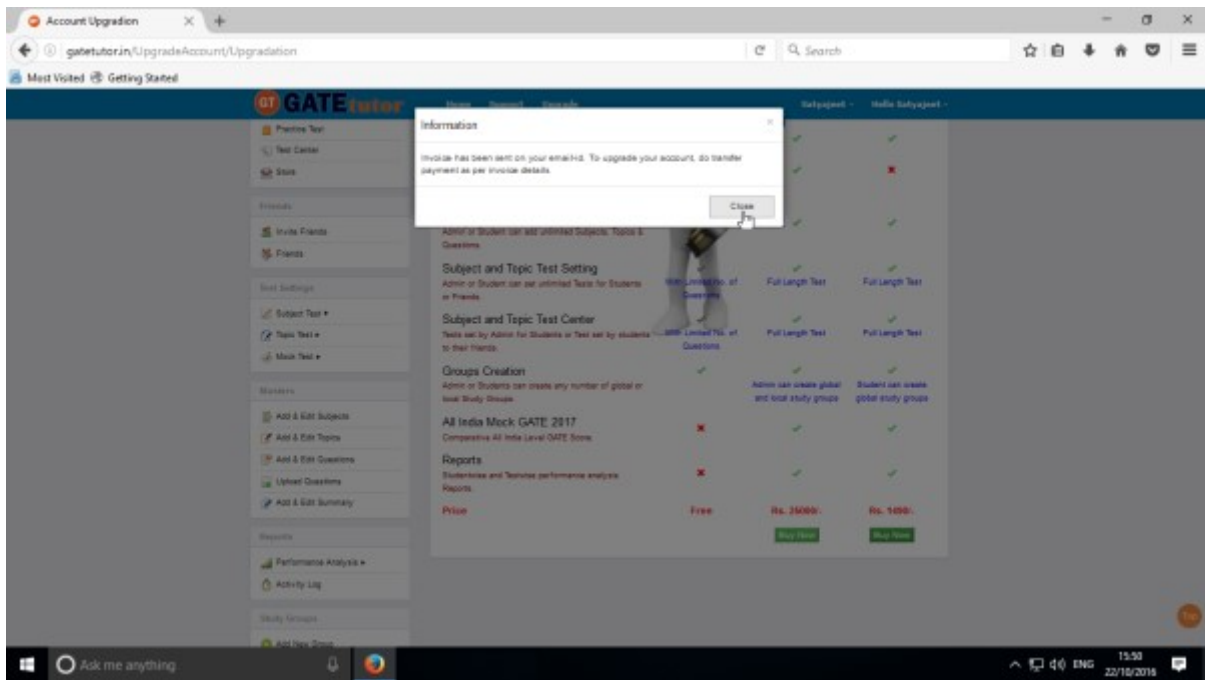
When you register as a Passout Student at first time, it is a free beginner version. Here you can access the features of GATetutor like practice tests, subject & topic test. But it has a limited access.



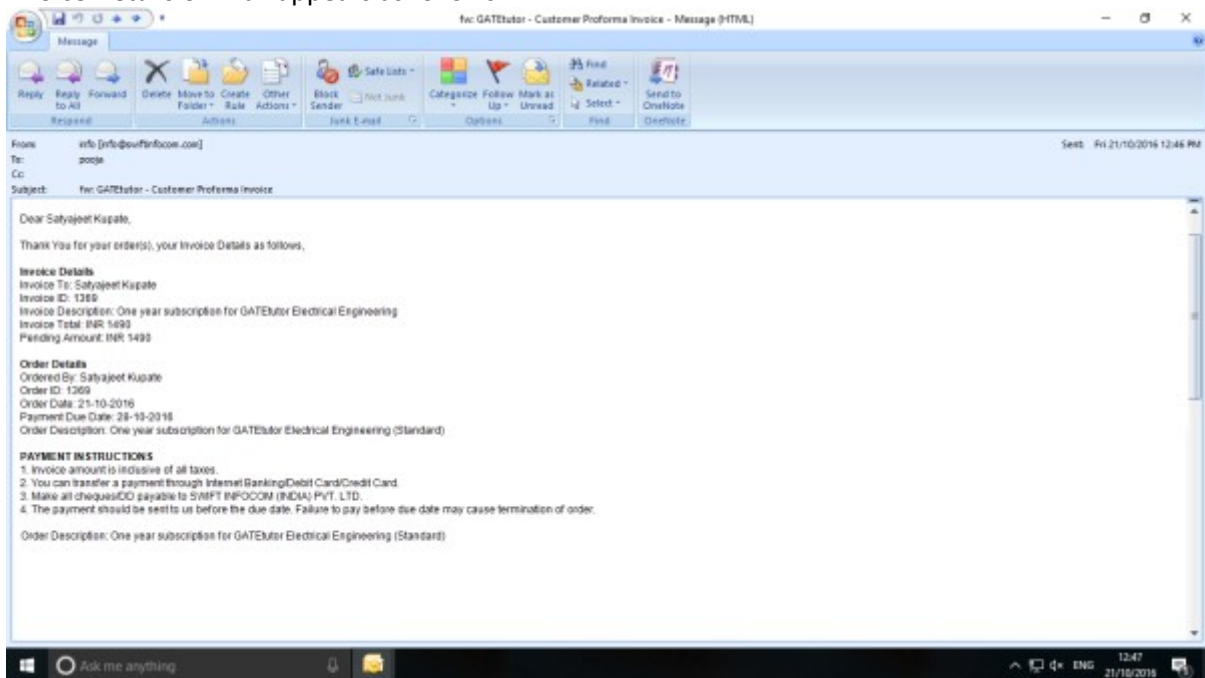
When you upgrade your account to the “**Standard**” version, you will gate the full access of all GATetutor features. Click on “**Upgrade**” to get standard version



Check the above image to compare the features between “**Beginner**” & “**Standard**” version. Click on the “**Buy Now**” option to upgrade & get full access.



When you click on “Buy Now”, the invoice will generate & sent to you on your registered email id. Invoice Details on mail appears as follows

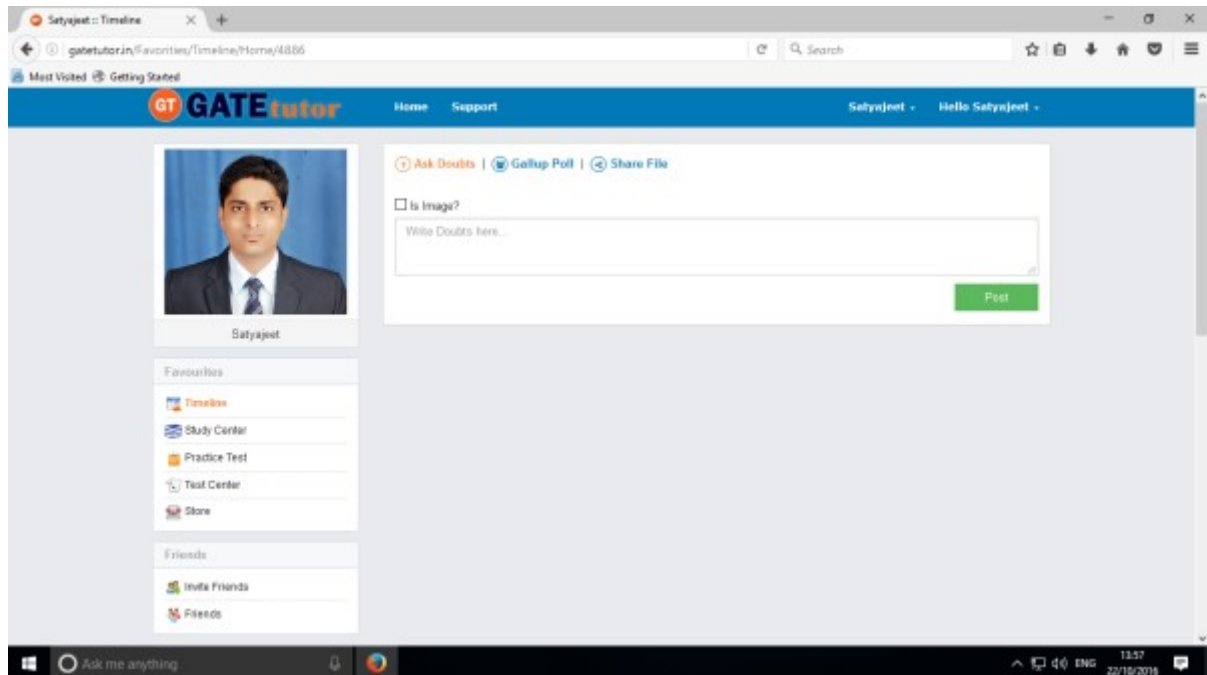


When you make the payment to GATEtutor as per invoice details & send us transaction details at billing@gatetutor.in , your GATEtutor account will be upgraded to “Standard” within 30 minutes.

III. Favourites (On Own Timeline)

1. Timeline

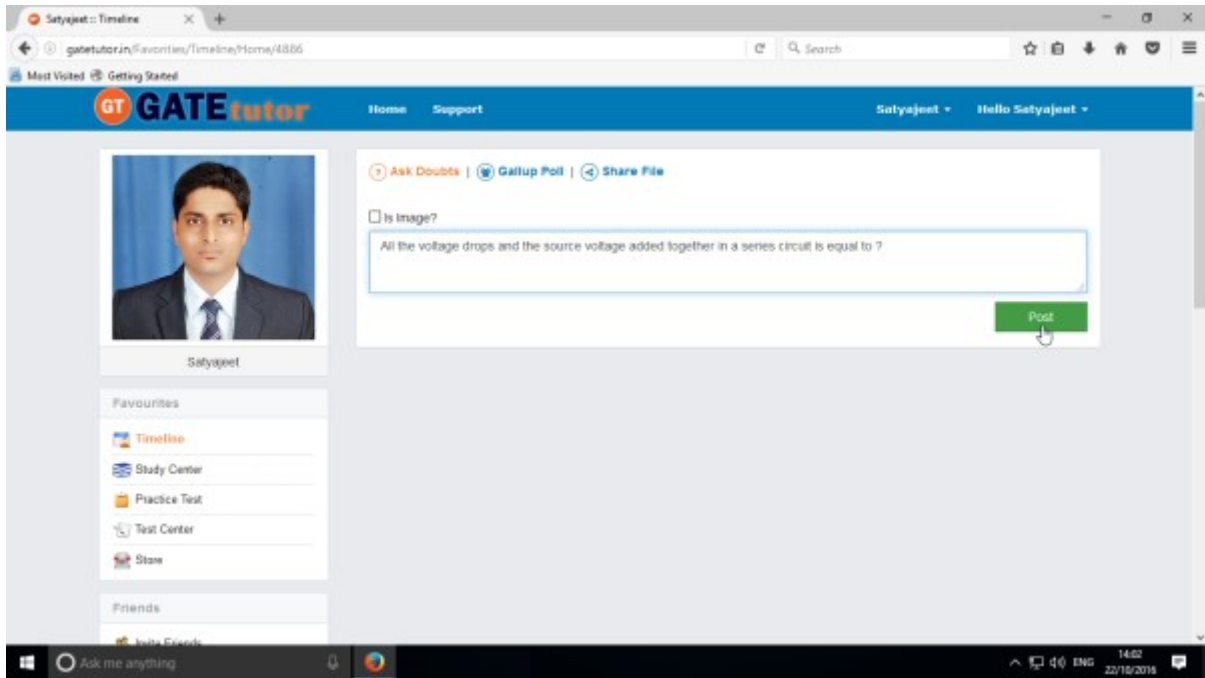
A schedule of all activities or events performed by all the friends that will occur on timeline with time frame when you click on the “**Timeline**”



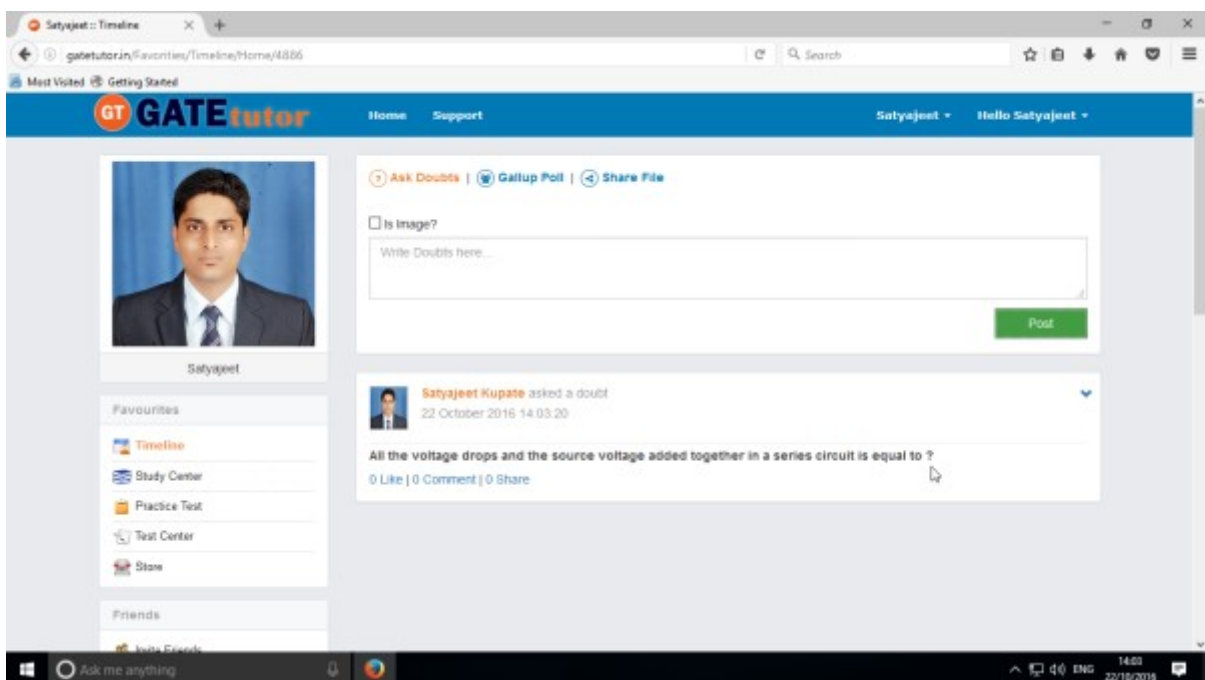
a) Ask Doubts

When you are on your own timeline, you can post any doubt through “Ask Doubt”. When you post a doubt on your own timeline, it will be visible on all of your friend’s timeline. So they can answer your doubt. It is a unique idea to interact and solve the problems.

Ask doubts to your friends by clicking on “Ask Doubts”

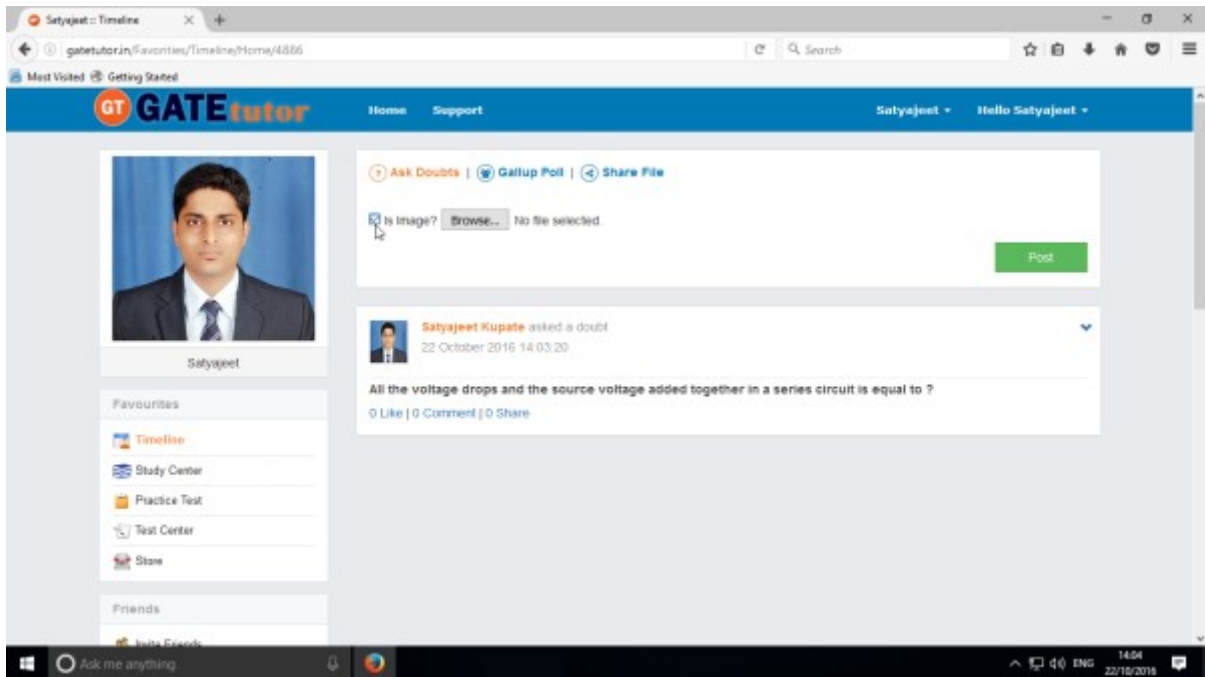


Write your doubt & Click on the “Post” to share

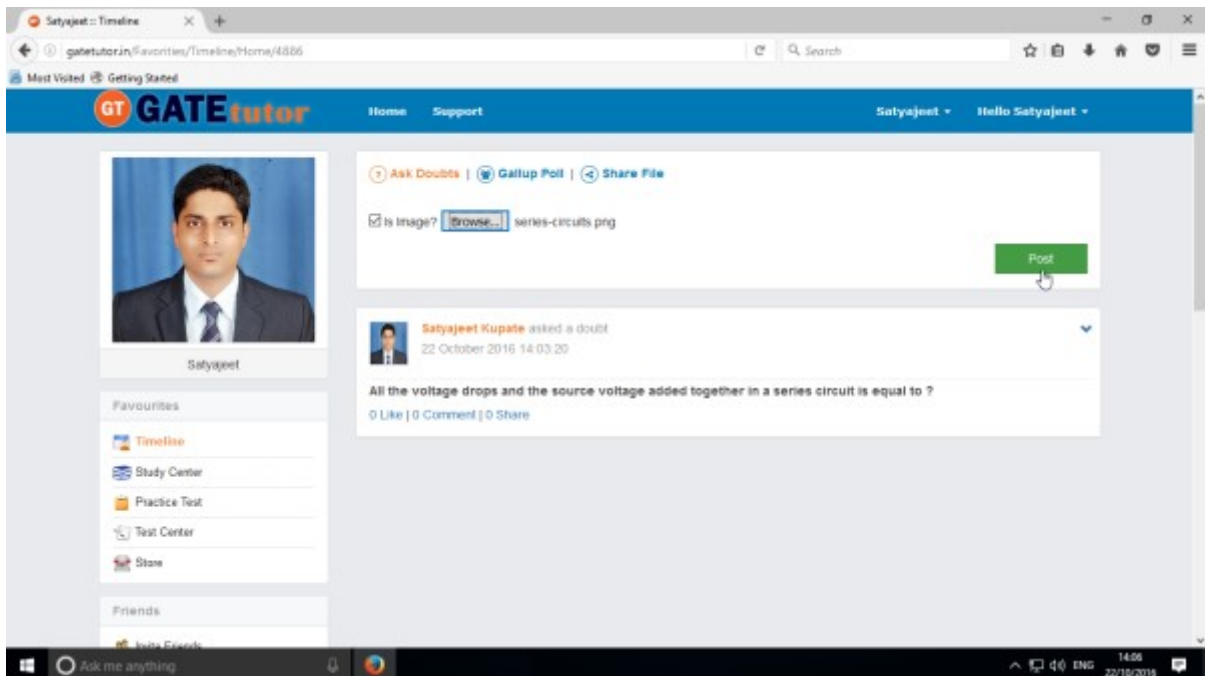


Your doubt will visible on your home wall.

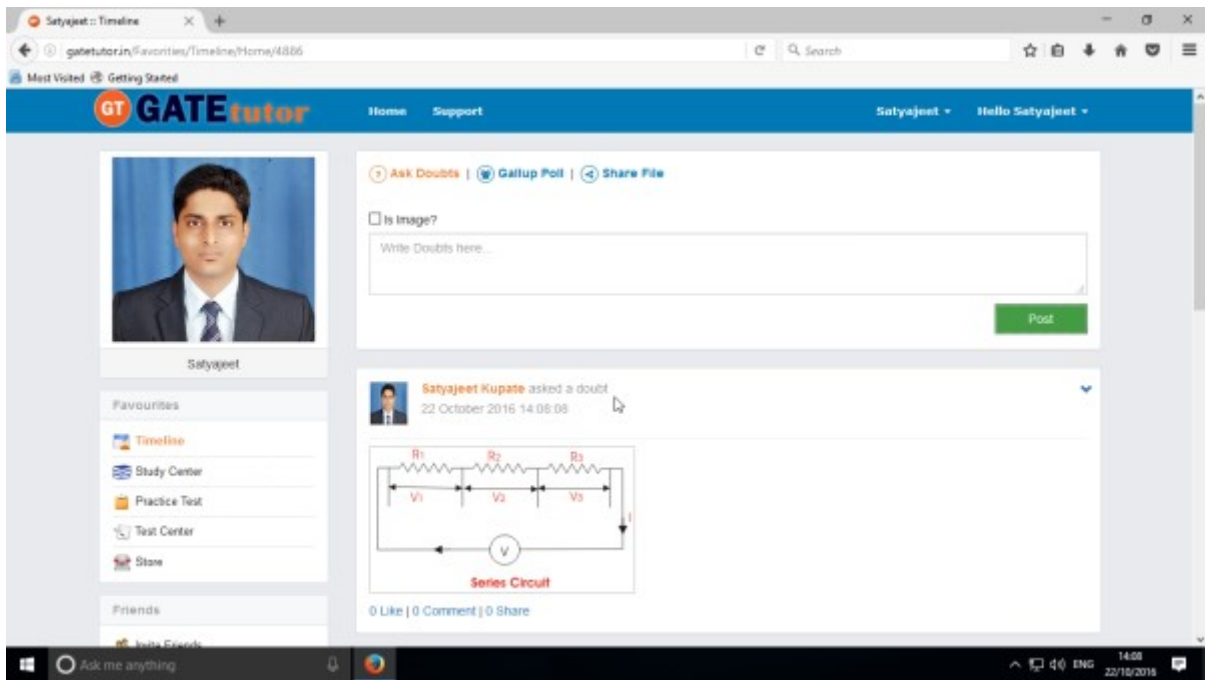
You can upload an image also by clicking on the “Is image?” check box in “Ask Doubts”



Click on the “Is Image?” and then click on “Browse” to upload the file for asking a doubt. Choose the file to upload & click on the “Post”.

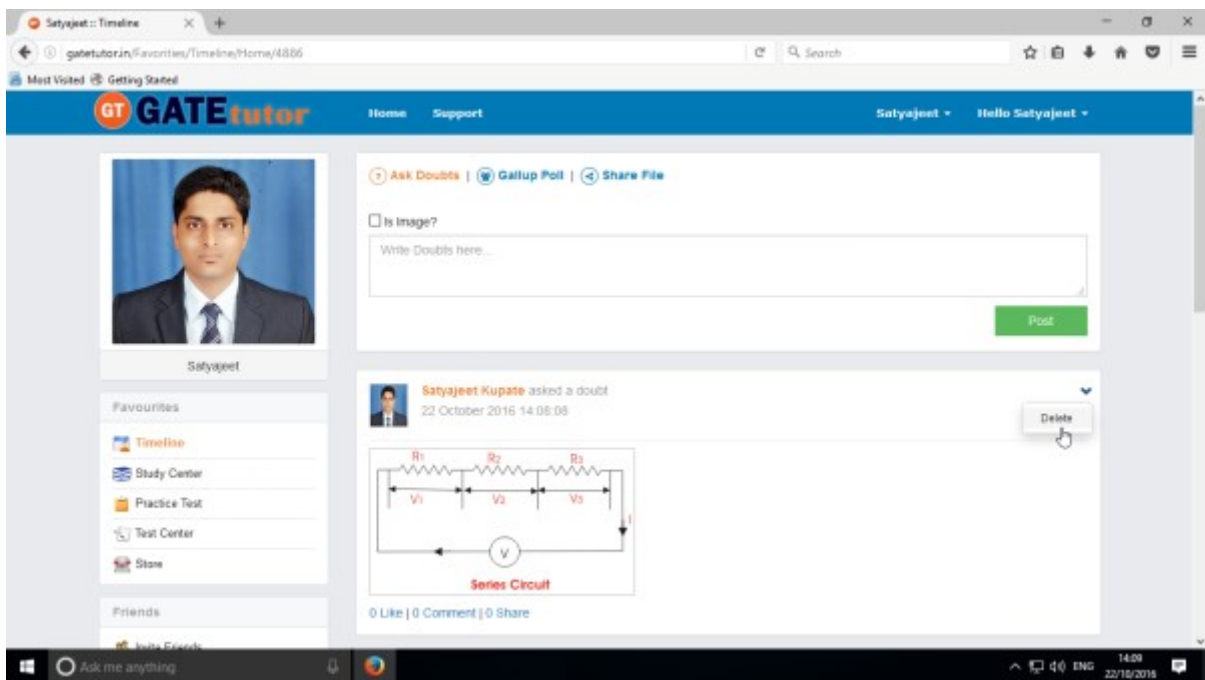


When you click on the “Post” after choosing an image, it will visible on your & your friend’s timeline.



The image is uploaded successfully in an “Ask Doubt” as above

You can remove the uploaded image also from “Ask Doubt” from your timeline.



Click on “Delete” to remove.

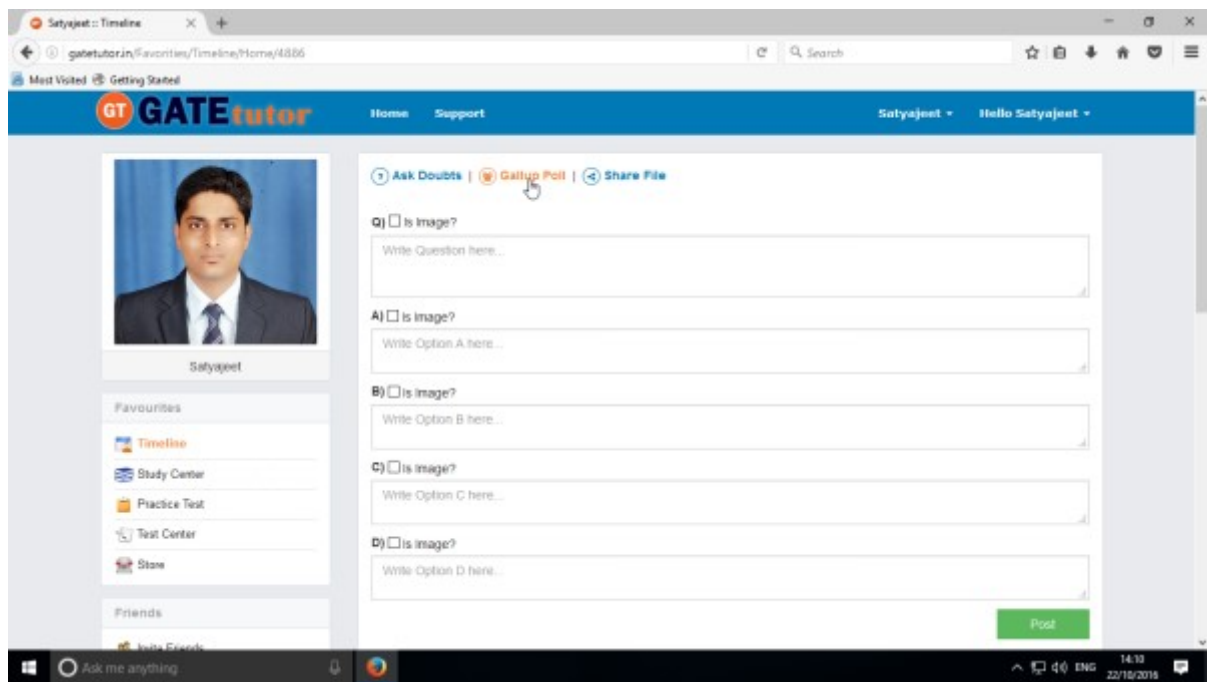
If you click on delete then the image will be removed from “Ask Doubt” on your timeline.

b) Ask a Question/Gallup Poll

Ask a question in a “**Gallup Poll**” is a unique idea for asking doubtful questions & get answers from friends consecutively on own timeline. You can ask any questions in the Gallup Poll by providing multiple choice answers to choose the correct answer on own timeline. Where your friends can give the answers & solve the problem as well as comment their opinions below the question.

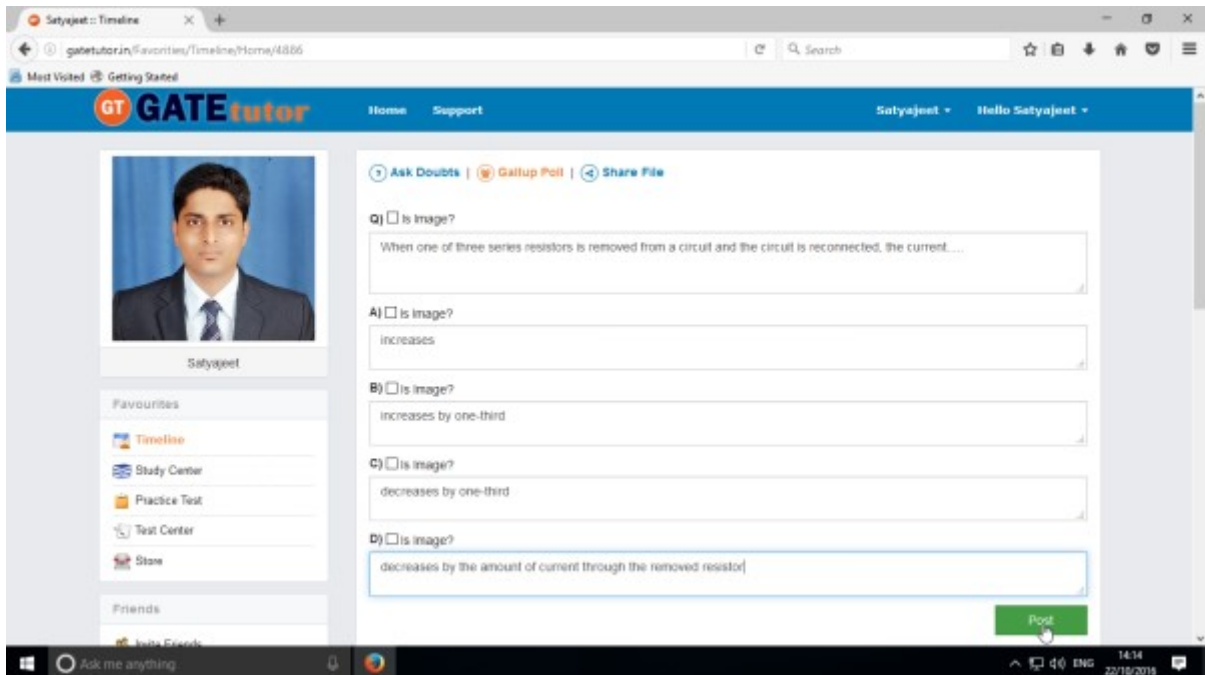
You can also upload the image for the questions and options separately.

Click on **Gallup Poll**



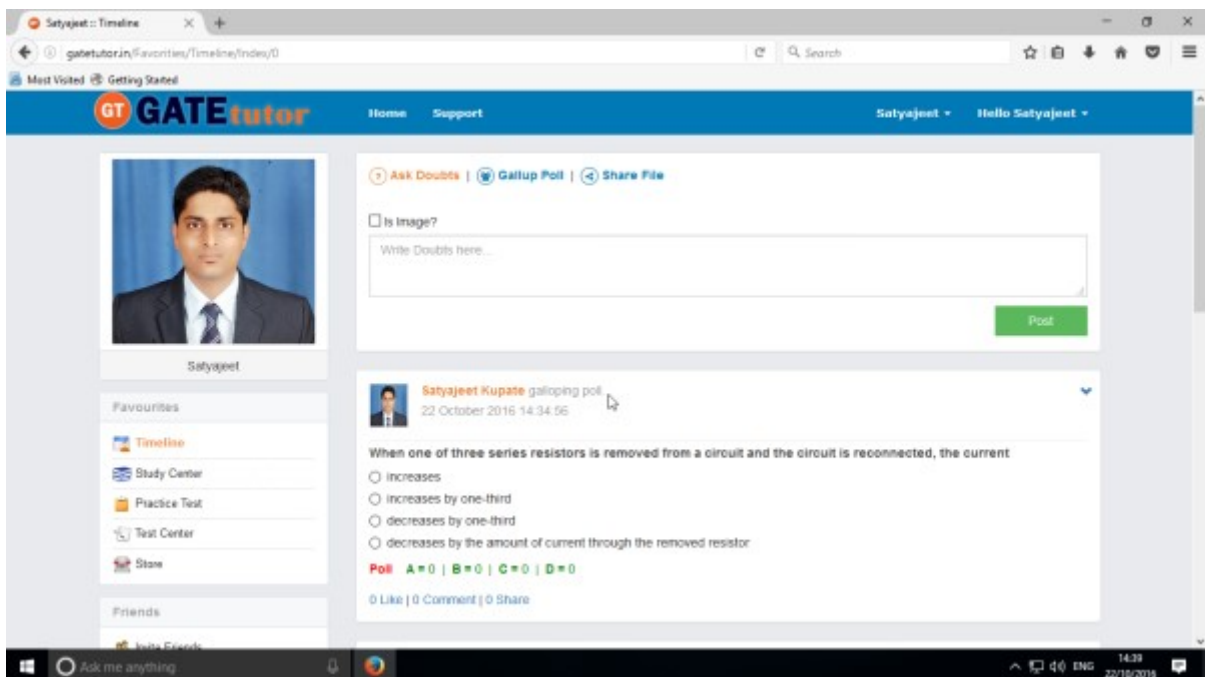
When you click on the “**Gallup Poll**”, you will appear the above window.

Write a question in a Gallup Poll & provide four options to choose a correct answer & click on “Post”

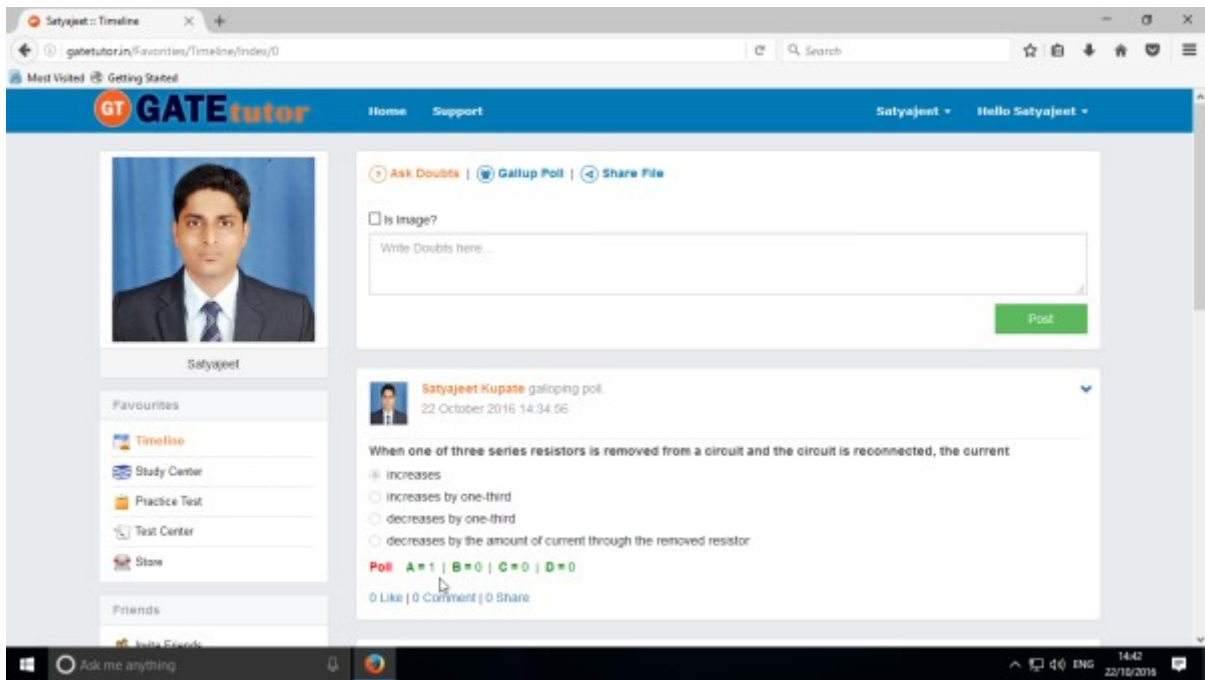


You can also add images for question & options separately in Gallup poll. Just click on **Is Image?** To upload an image

Post the question in a “**Gallup Poll**”



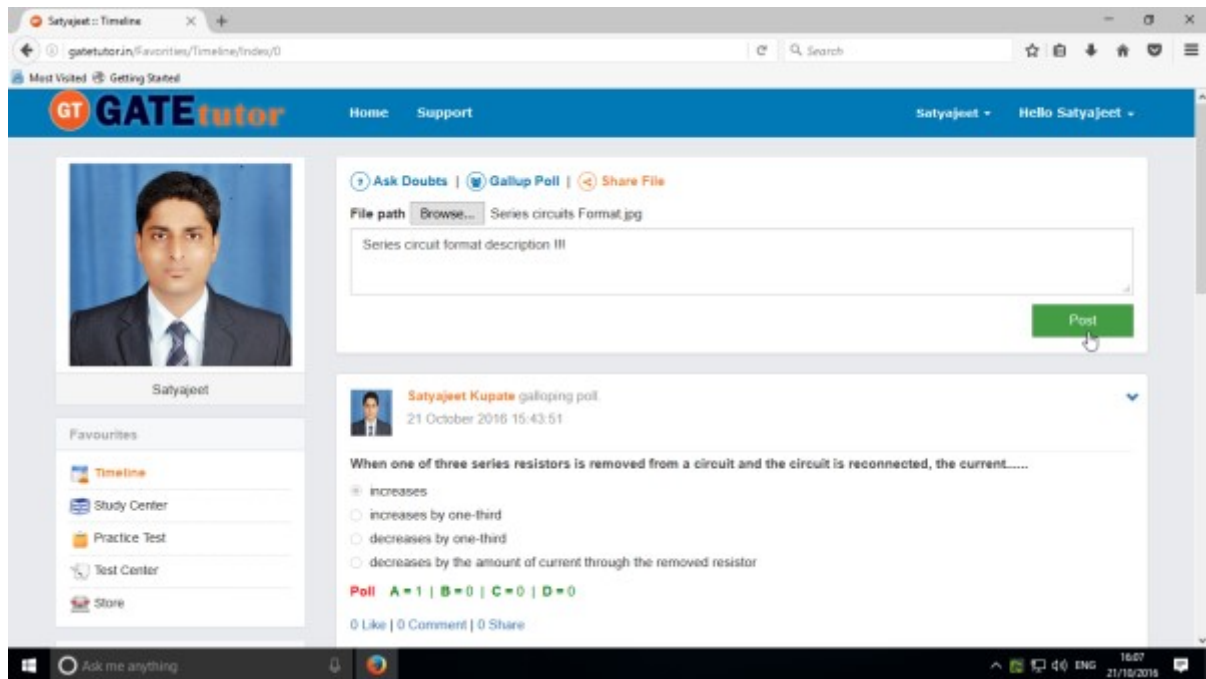
Click on your own answer and see ratings below similarly



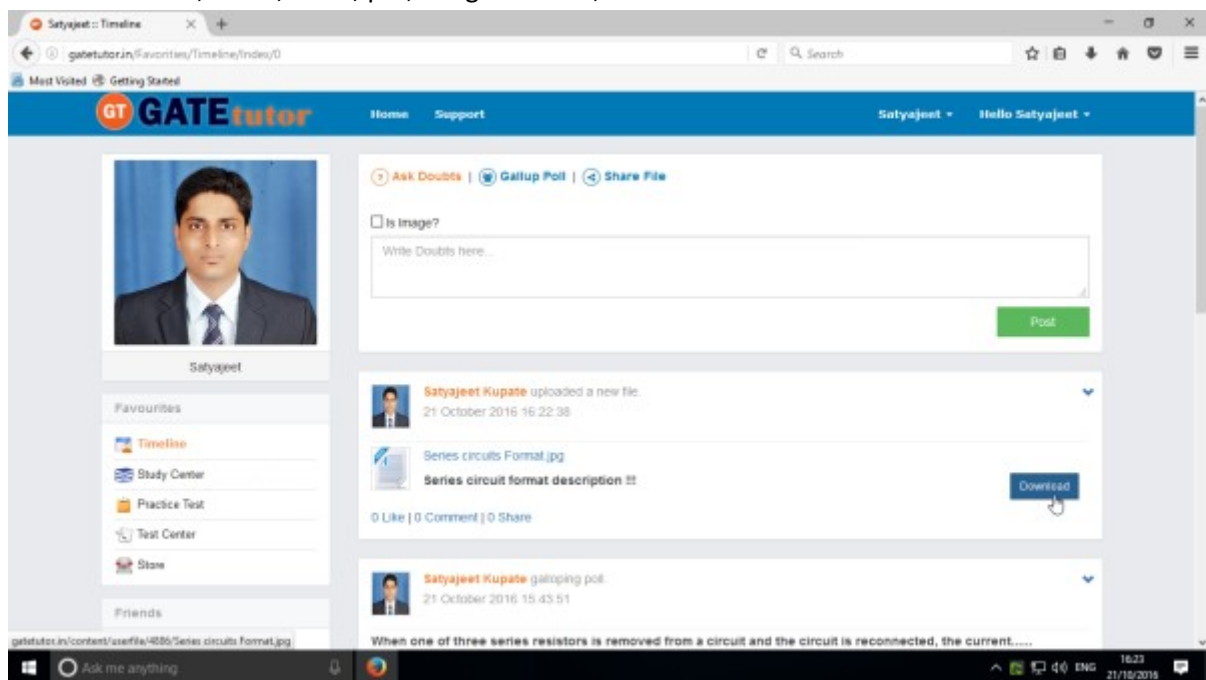
Similarly you can Like, Comment and Share the question on your friend's wall as well as in any group. Your friends can share this question as post in various other groups and timeline.

c) Share File

Share file is an option to share the study material on GATEtutor. It is the easiest way to upload & download the study material in various formats. Someone who has a study material he/she can upload it on GATEtutor & all of the other friends of him/her can download it at a single click from their timeline & from store also.



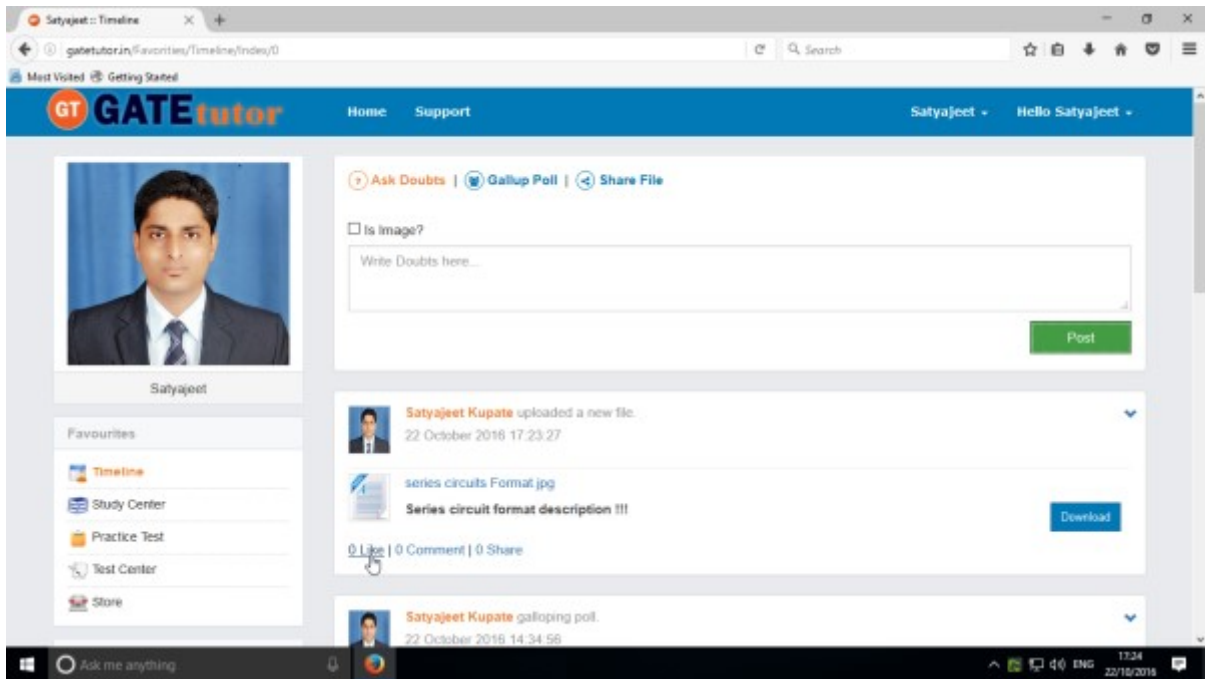
When you click on the “Post”, the post will be shared on the own timeline of your friends. You can also share audio, video, word, pdf, image formats, excel and various file formats.



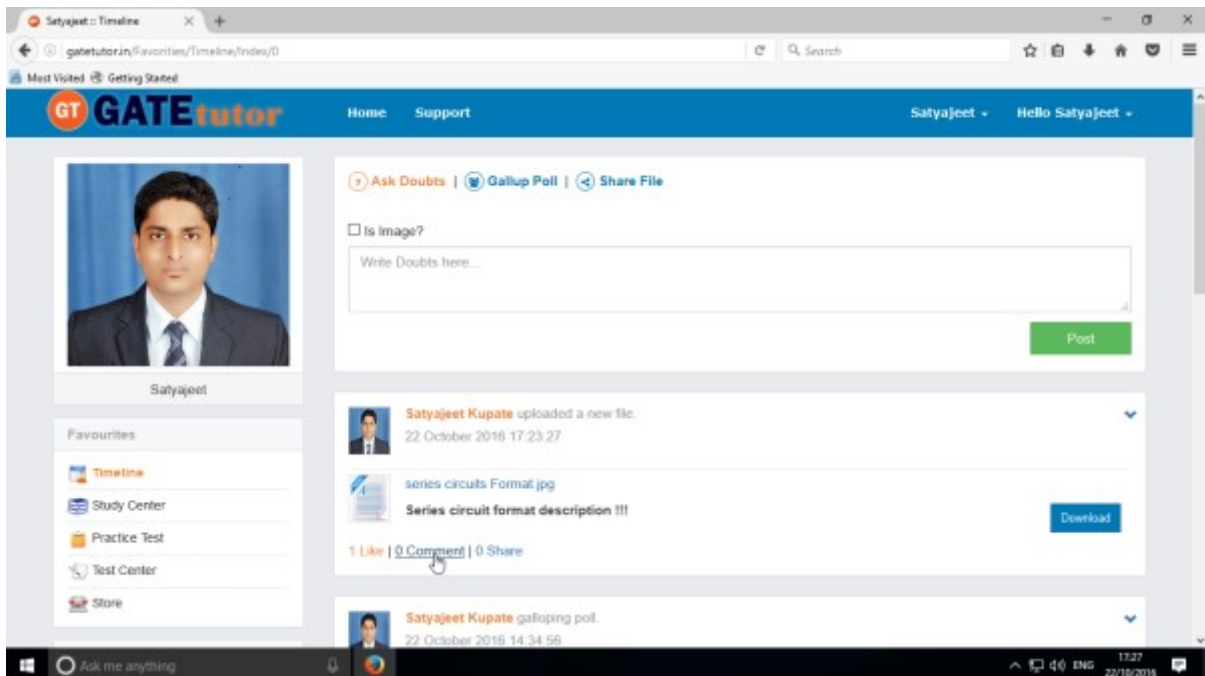
If you want to download the study material just click on “Download” option & the file will be downloaded to use.

d) Like

You can like the post on your timeline by clicking on “Like” which will be shared by your friend or admin faculty member or by you own.



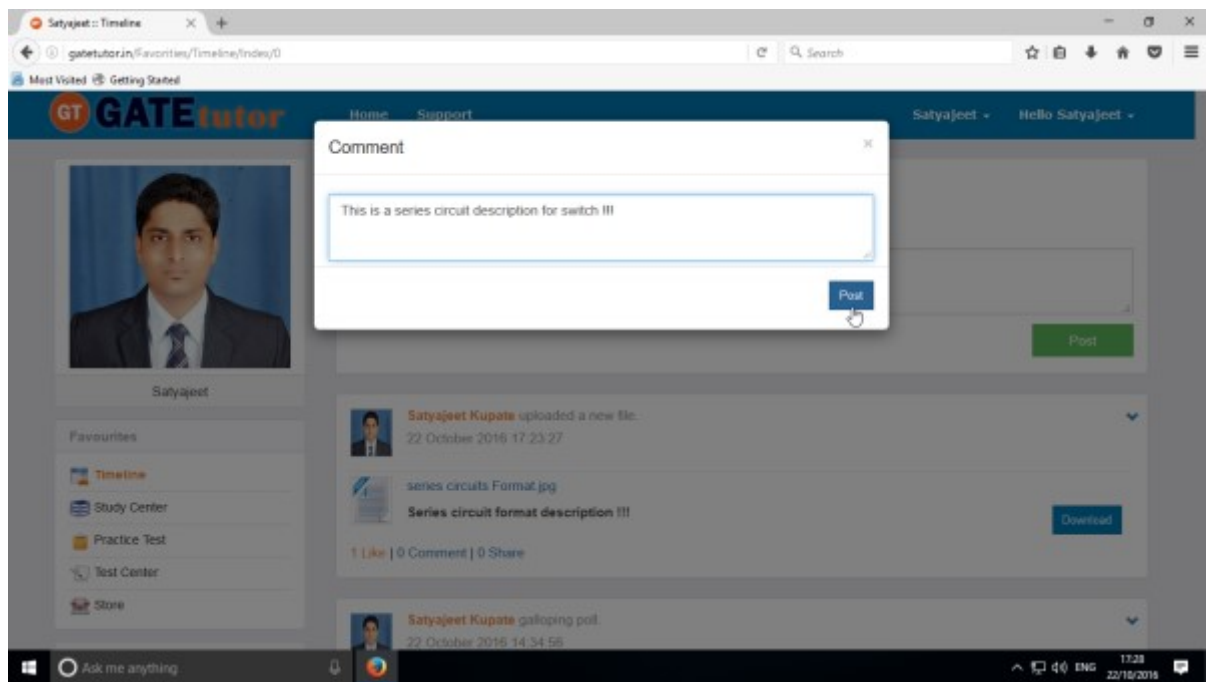
You can comment on any post & that comment will post on timeline



In the above image, you can see the count of the Likes, Comments and Share has been done on the post.

e) Post a Comment

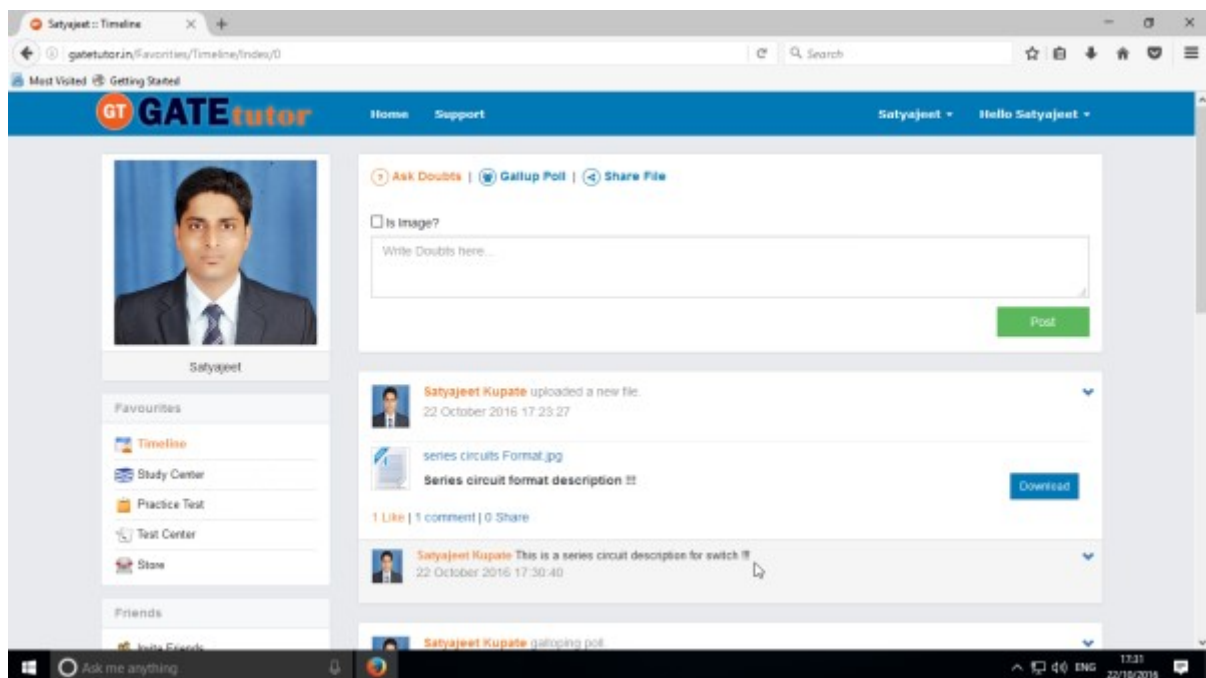
You can comment on post by clicking on “Comment”



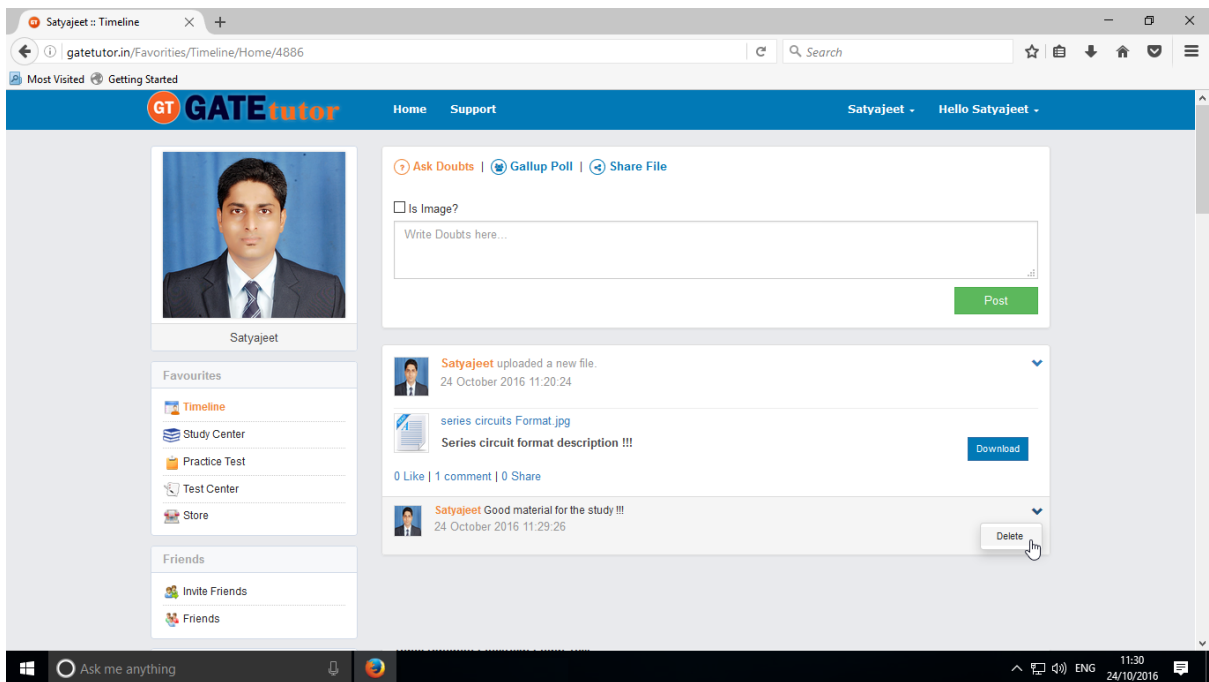
Enter the comment in the comment box & click on “Post”

When you click on the “Post”, your comment will be shared & displayed on your own Timeline also.

You can see the comment on your timeline



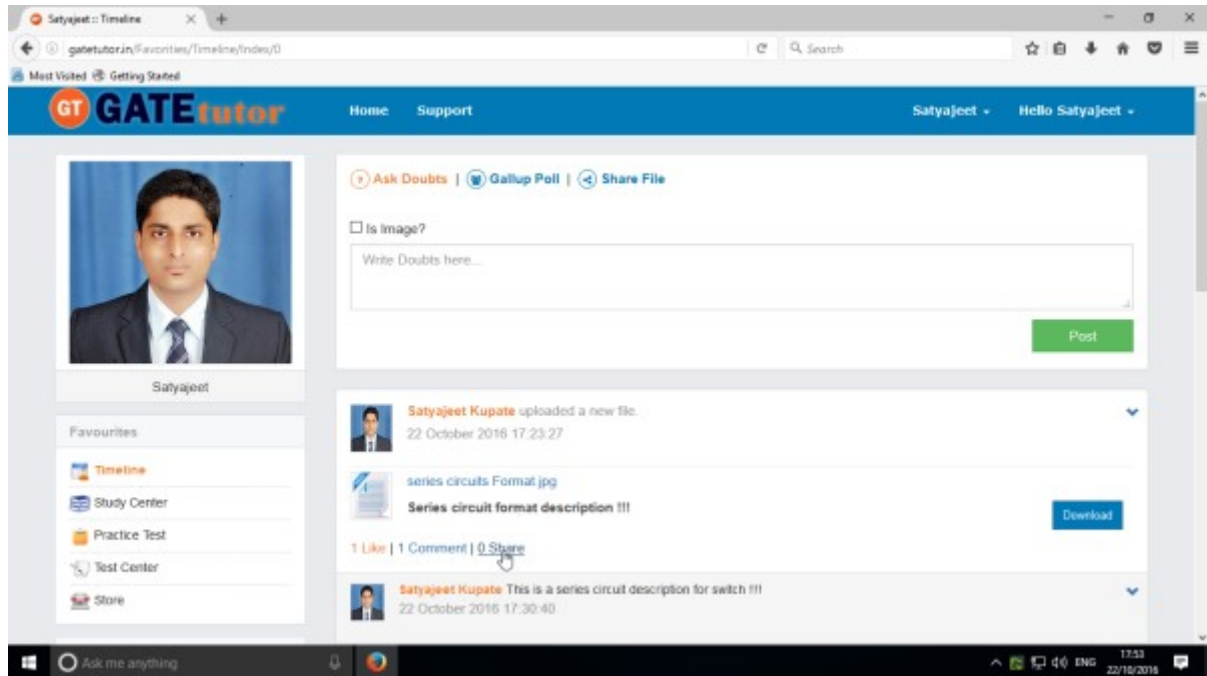
f) Delete a Comment



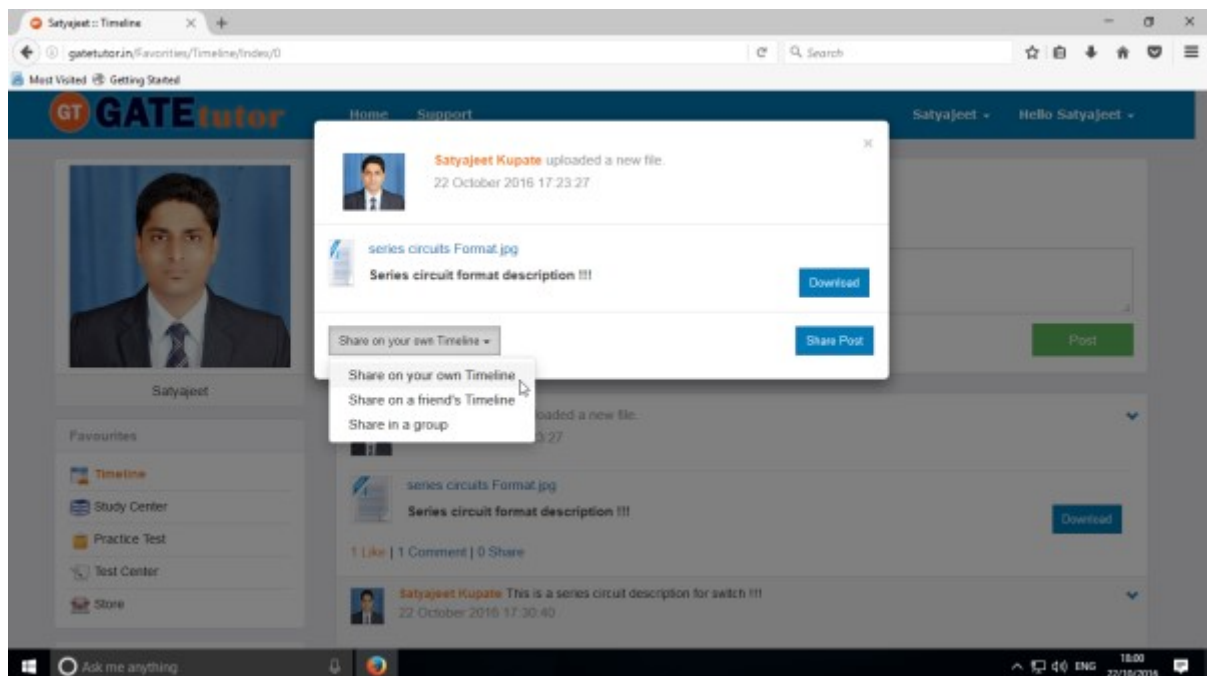
Click on the “**Delete**” which is shown in above figure. When you click on delete, the post will get deleted from that page.

g) Share Post

You can share the post on your own Timeline, friend's timeline or in a group in which you are the member and the group which is created by you. To share the post click on **"Share"**.



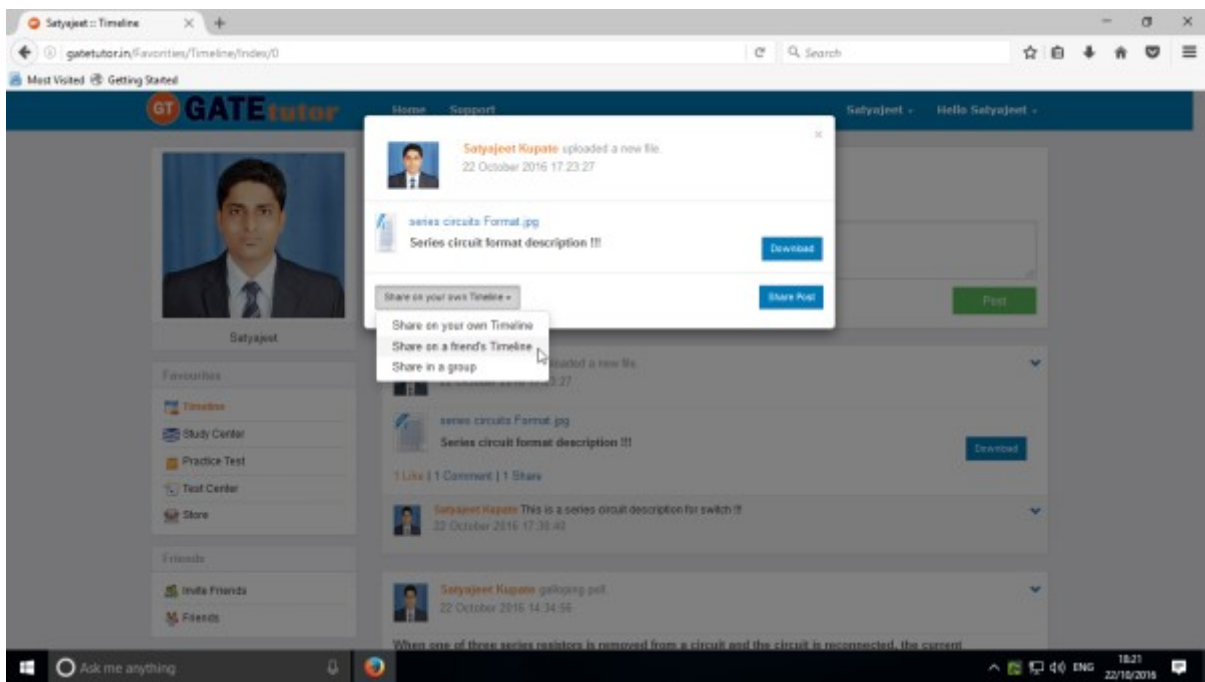
You can also share the post on your own timeline



Click on the **"Share on your own timeline"** & then click on **"Share Post"**.

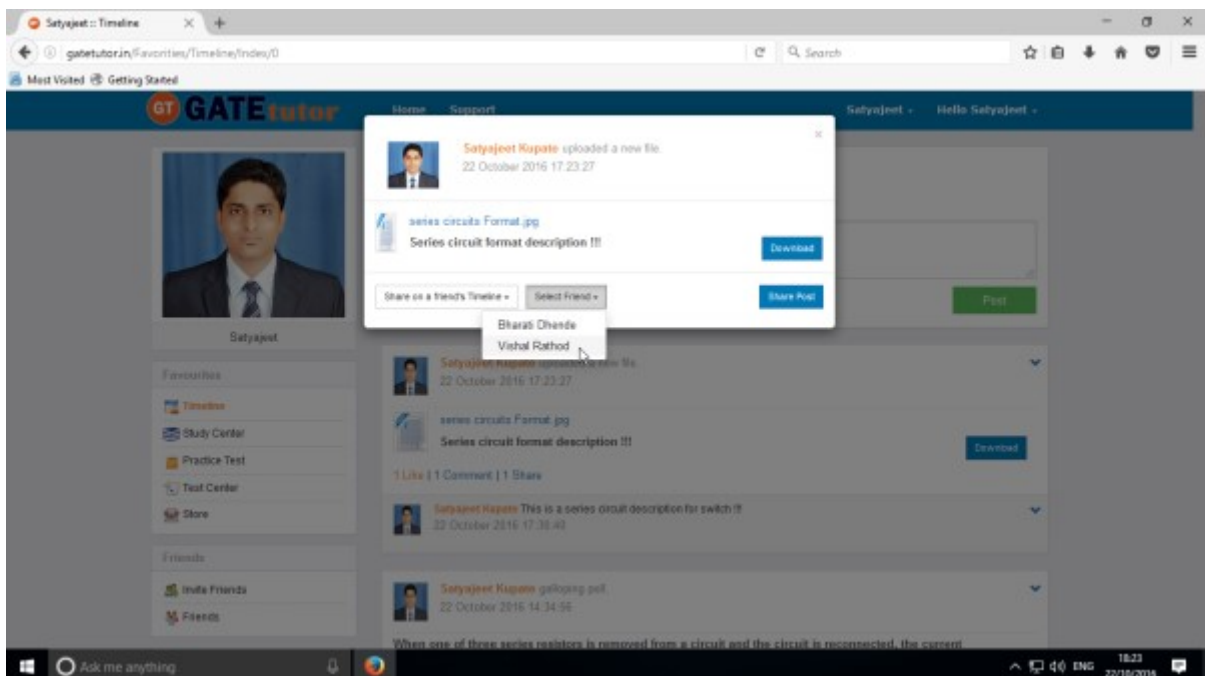
Then go to your own timeline to check the shared post.

Now, select an option to choose where you want to share the post.

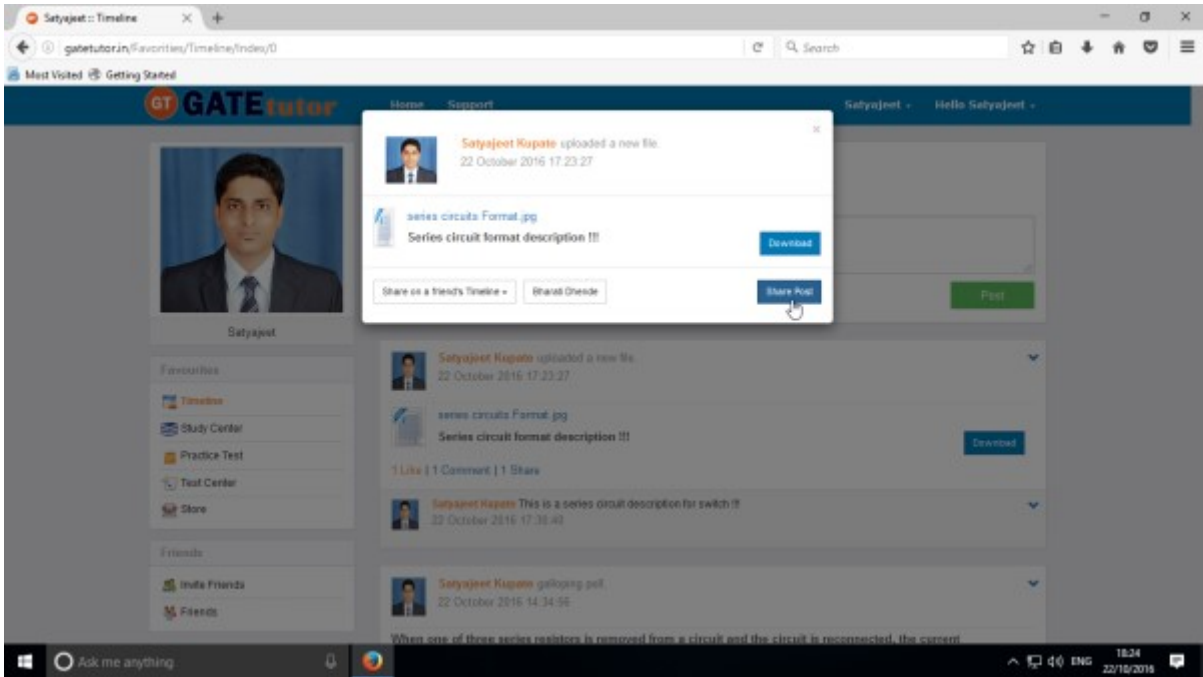


e.g. - Click on the Share on a friend's Timeline

Choose the name of the friend on whose timeline you want to share the post

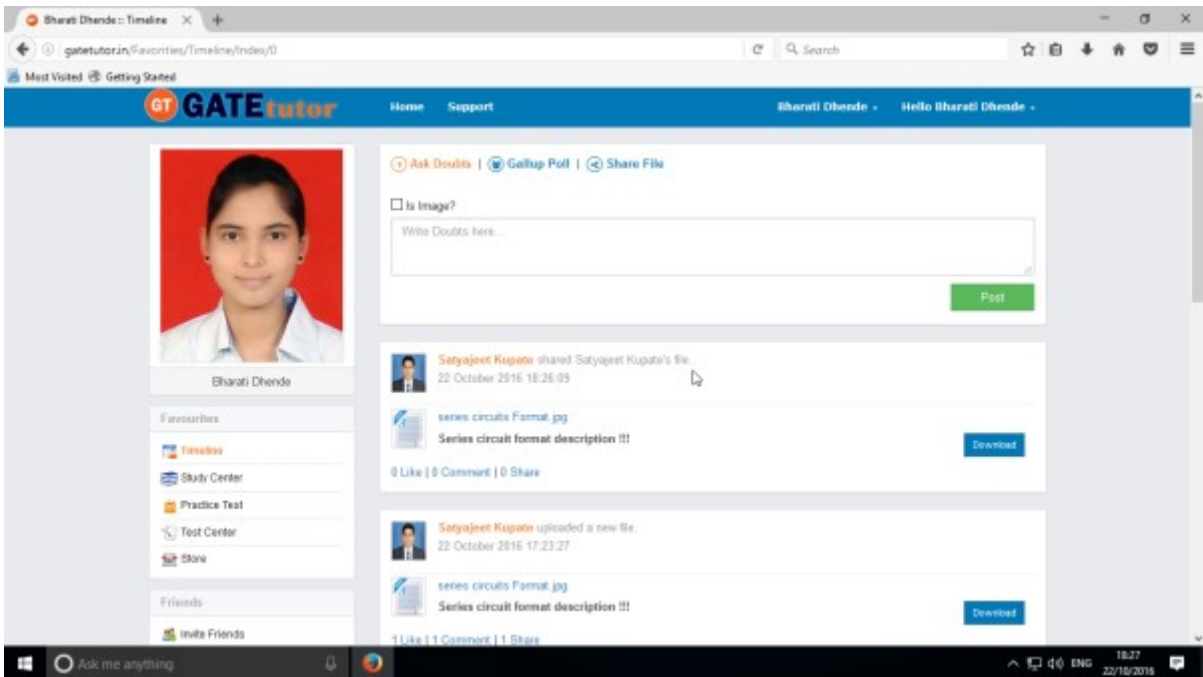


When you select a friend name to post on his/her timeline, click on friend name shown as above
After choosing both of the options click on the **“Share Post”**



Click on share post as above after choosing friend's name.

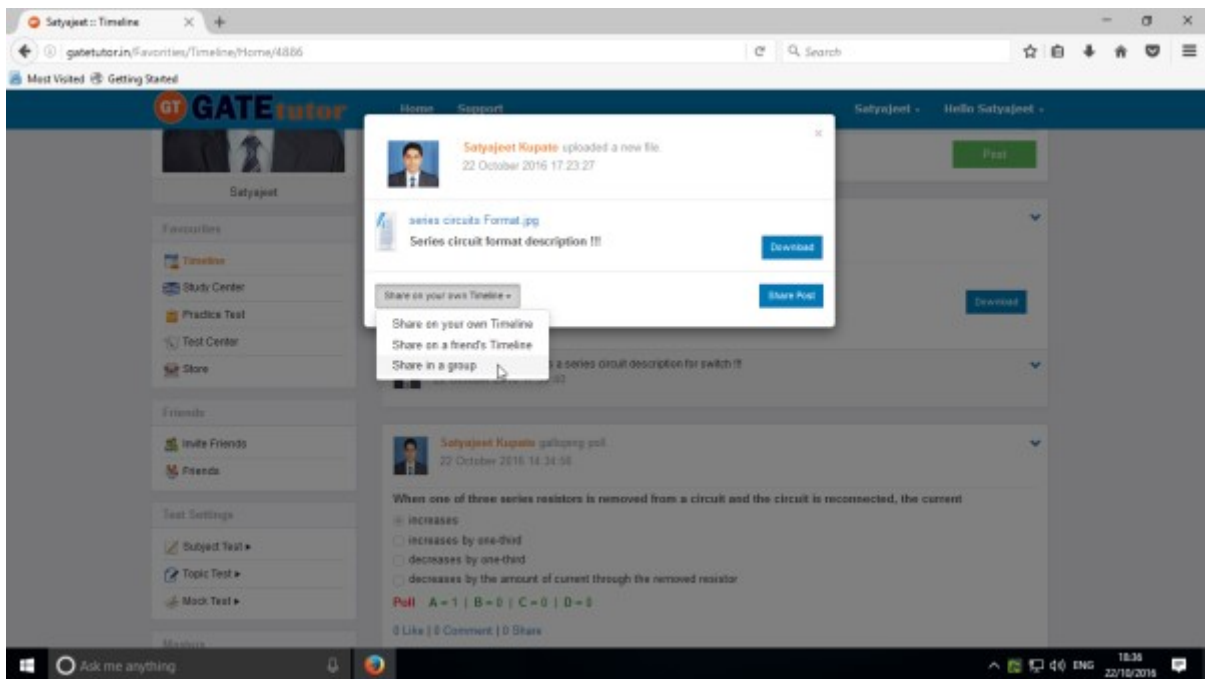
Check on the friend's timeline, you will see the post that you shared on his/her Timeline.



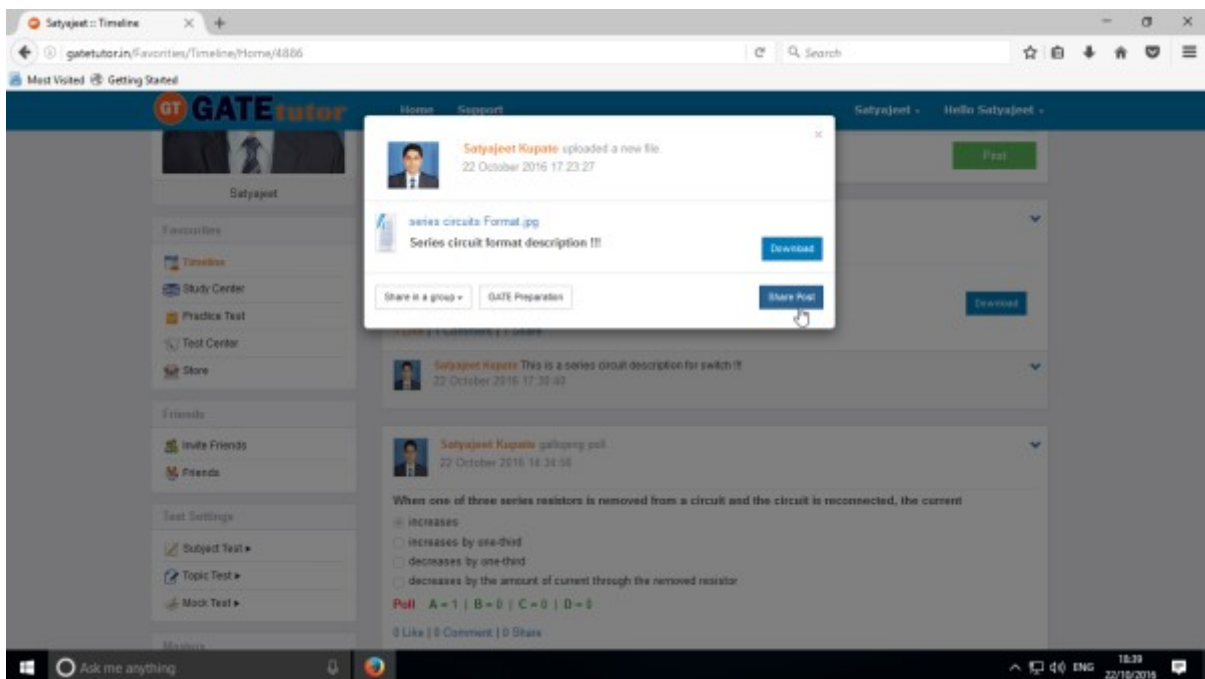
User can also delete the shared post on Timeline.

Owner of the post can only delete the post or someone on whose wall the post is shared.

You can also share the post in the group in which you are the member or in that group which is created by you



Click on the “Share in a group” & choose the Group name to share the post



After choosing the both sharing options, click on the “Share Post” & go to that group’s timeline to check the post that you have shared

2) Study Center

a) General Info

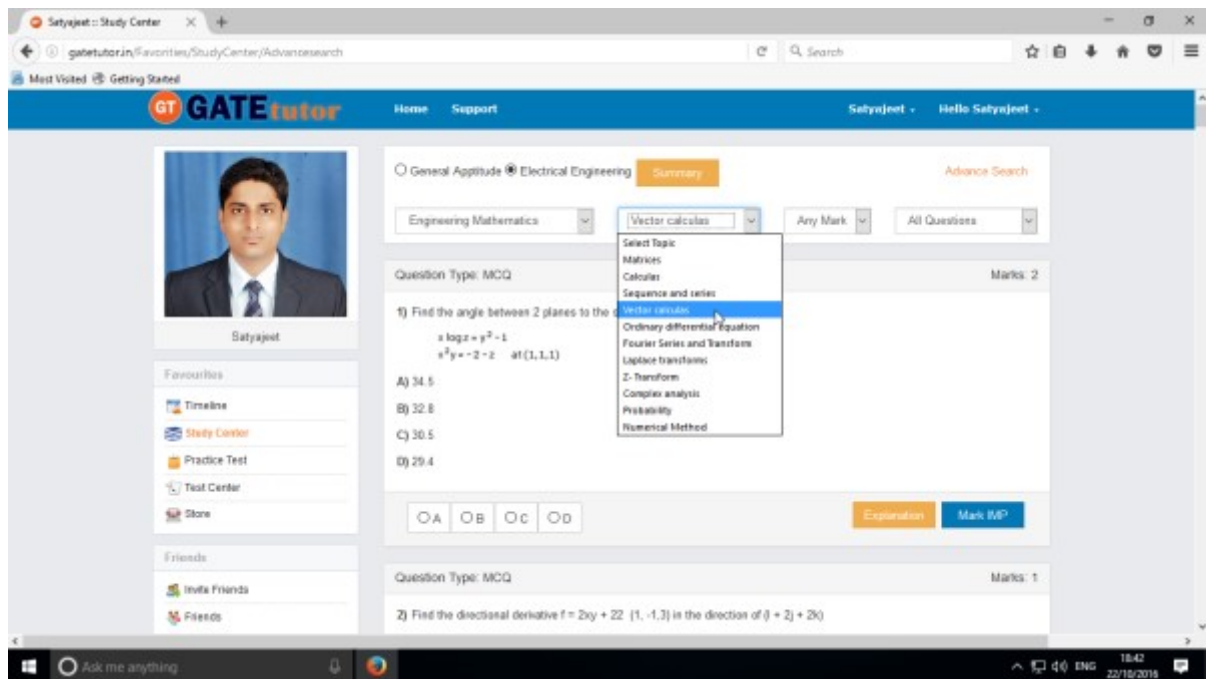
It is a unique studying method provided by the GATetutor.

In study center, just choose one option between General Aptitude and Electrical Engineering. Then select the “**Subject**” & “**Topic**”, choose marks & question type. Now, you can start to study the questions.

Choose one of the answers that you know about the question, if it is correct then it will be visible as green check mark otherwise it will shown as wrong cross ahead the question. If you have any doubt about the question, you can see the explanation instantly on that page and if you feel the question is important for you, you can mark it as an important.

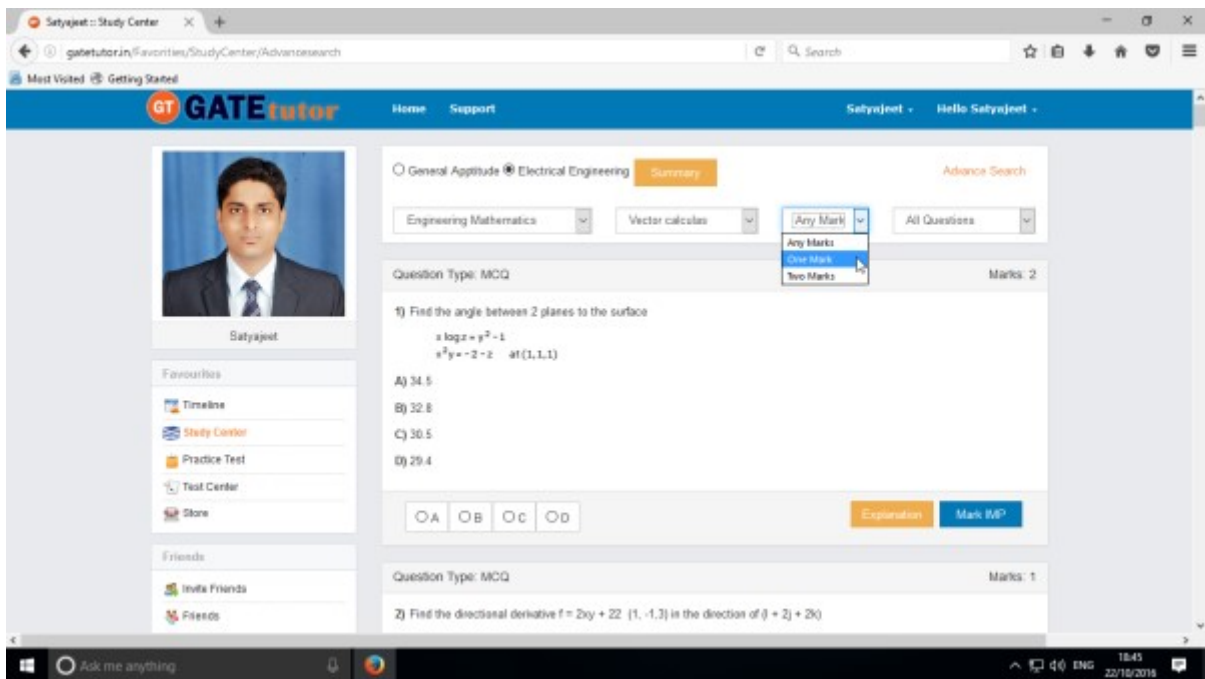
In the Study Center you can see & solve the questions under that subjects and topics which are added by you own also.

Select **Subject & Topic**

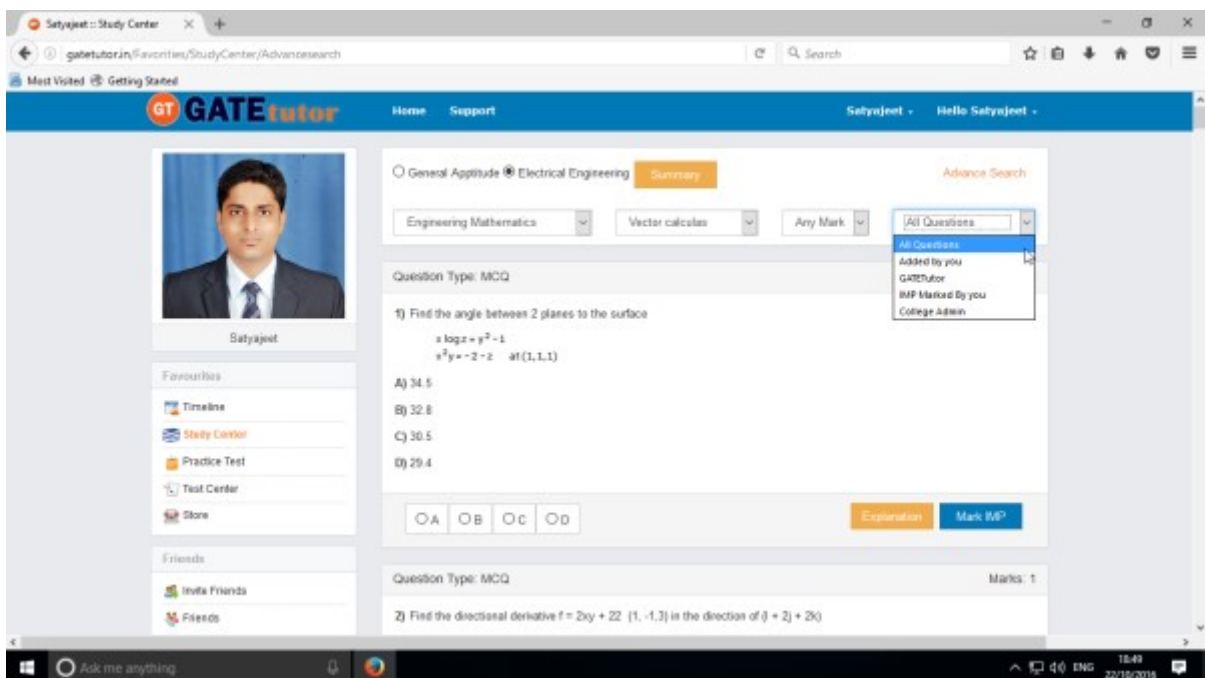


Also choose from main menu General Aptitude or Electrical Engineering for the study. Select “**Any marks**” question like 1 mark or 2 marks.

Select “Any marks” for questions.



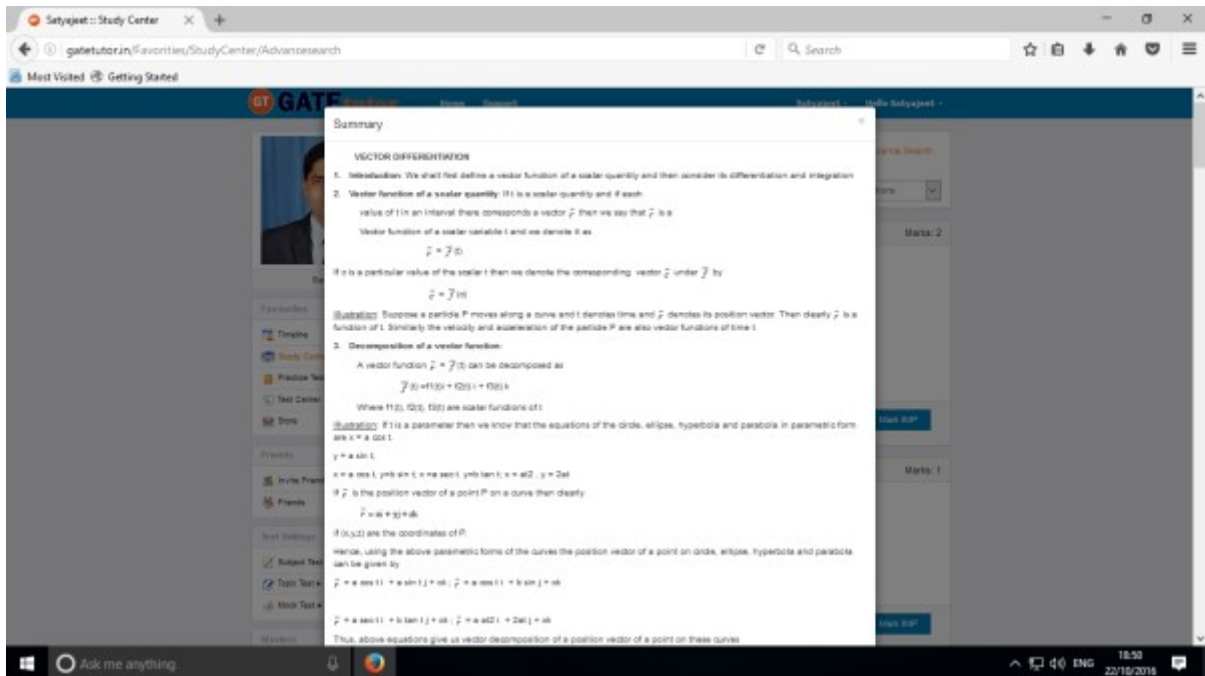
Choose “All Questions” to solve more questions. You can also choose the questions from All Questions, Added by you, GATetutor, IMP Marked By you and College Admin.



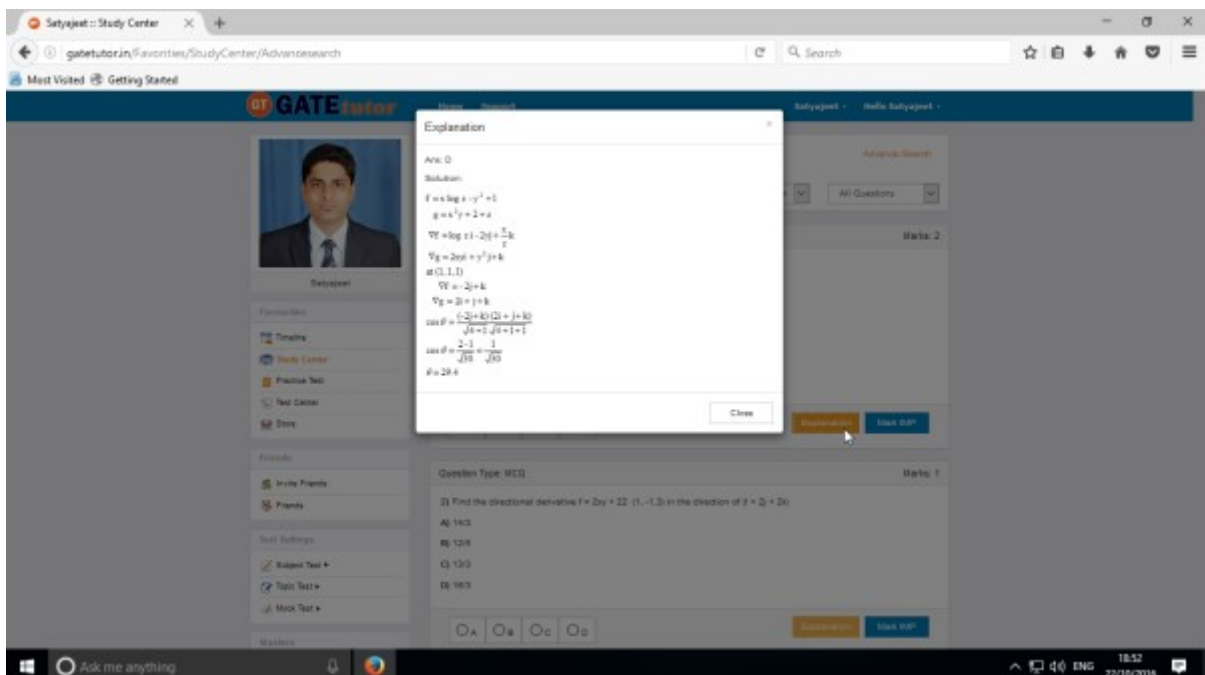
Choose questions from the different types of sources.

b) Summary

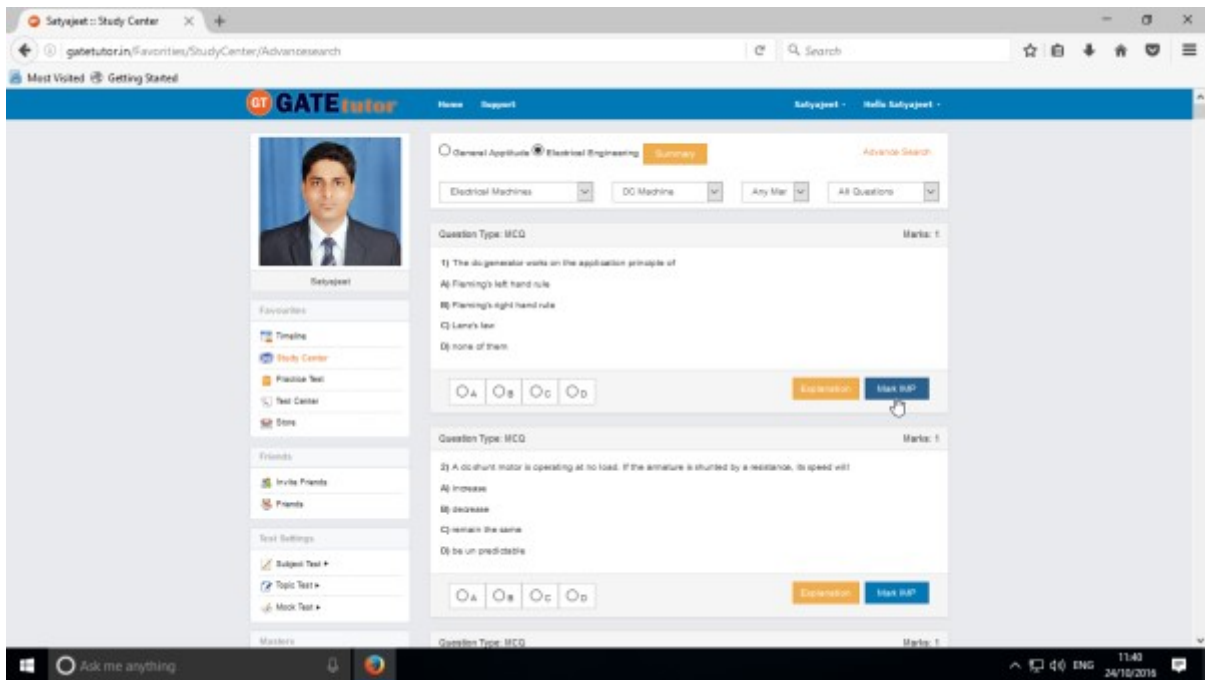
When you click on “**Summary**”, it shows all the fundamentals & properties of the “**Topic**” that you have selected for study. It is helpful to read & understand the fundamentals in short period of time. When you click on the “**Summary**”, the window appears as follows



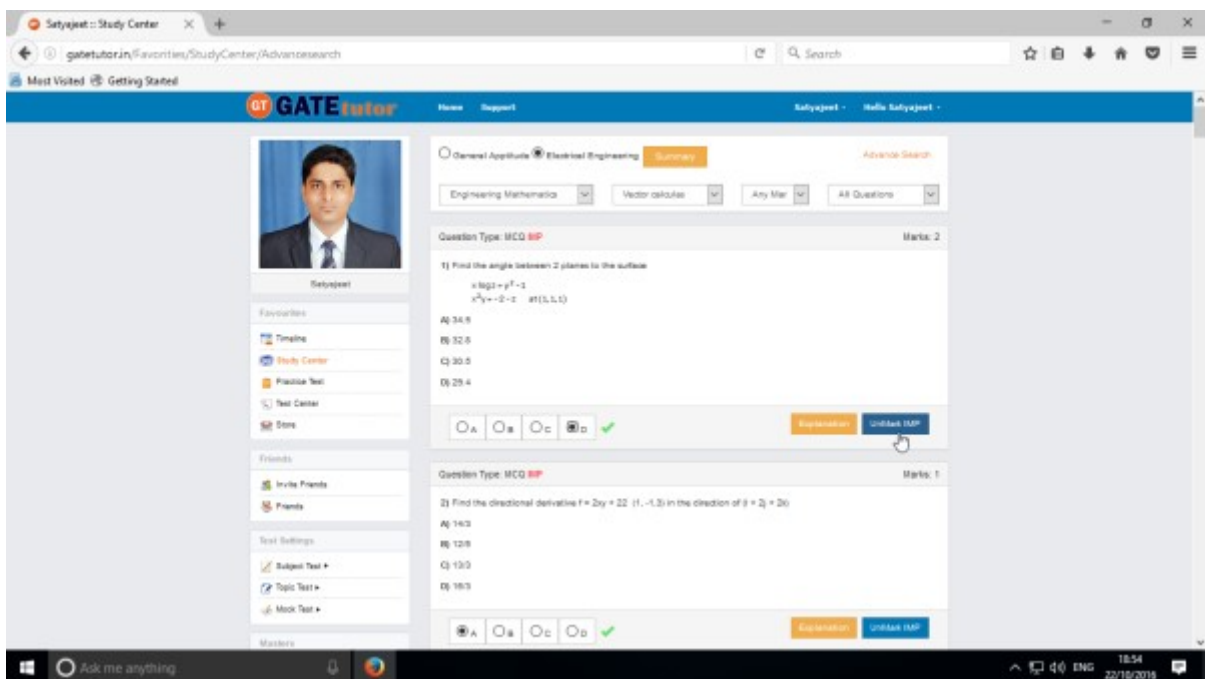
If you have any doubt about the questions you can also see the explanation by clicking on “**Explanation**” just below the question.



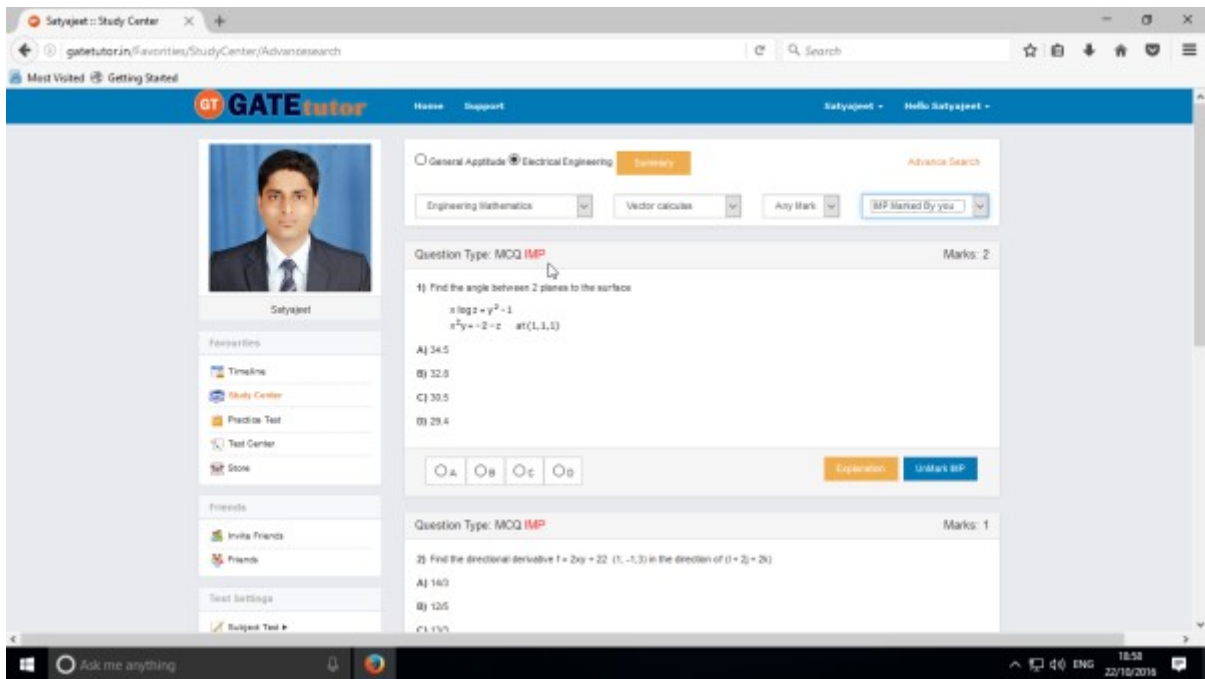
You can sort the questions by their importance or priority also.
 If you want to mark the question as an important question then click on **“Mark IMP”**



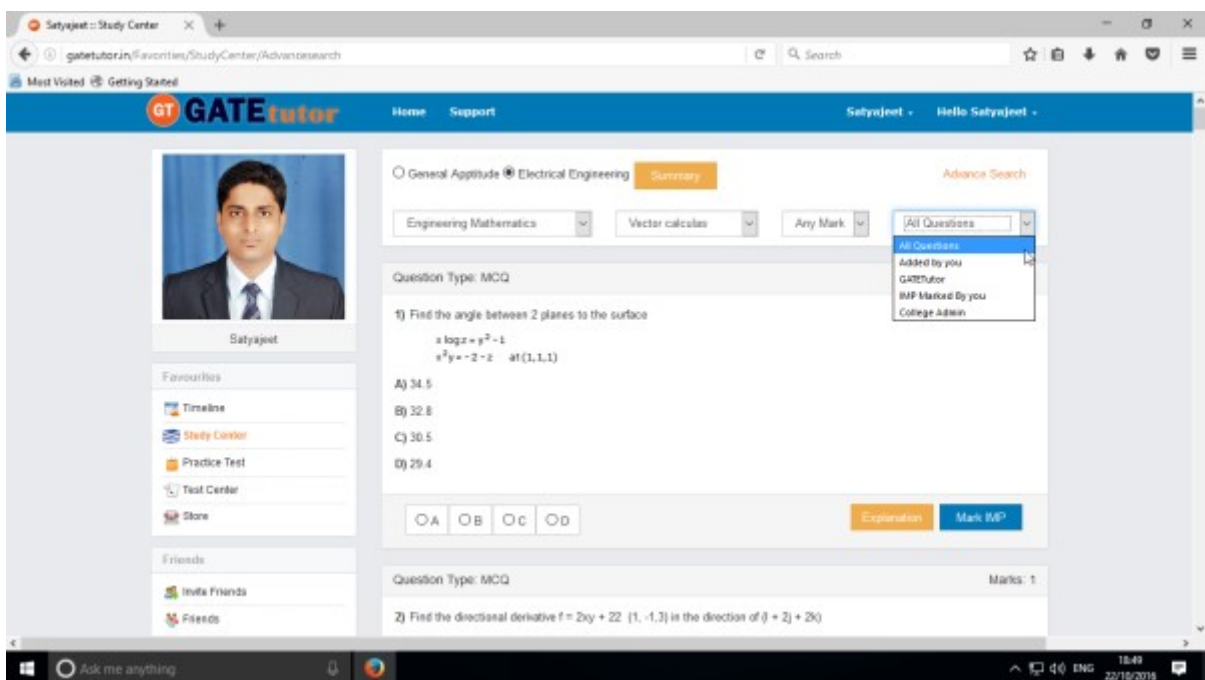
If you want to remove the **“Mark IMP”** tags from the question & remove from the list of imp questions just click on the **“Unmark IMP”**. The Imp mark tag will be removed & it will get removed from imp questions list.



You can check that questions which are marked as Imp for the study. To view IMP questions, choose that subject & Topic to view “**IMP marked by YOU**” by choosing question type as follows



Similarly you can view questions which are Added by you, GATetutor and college admin.

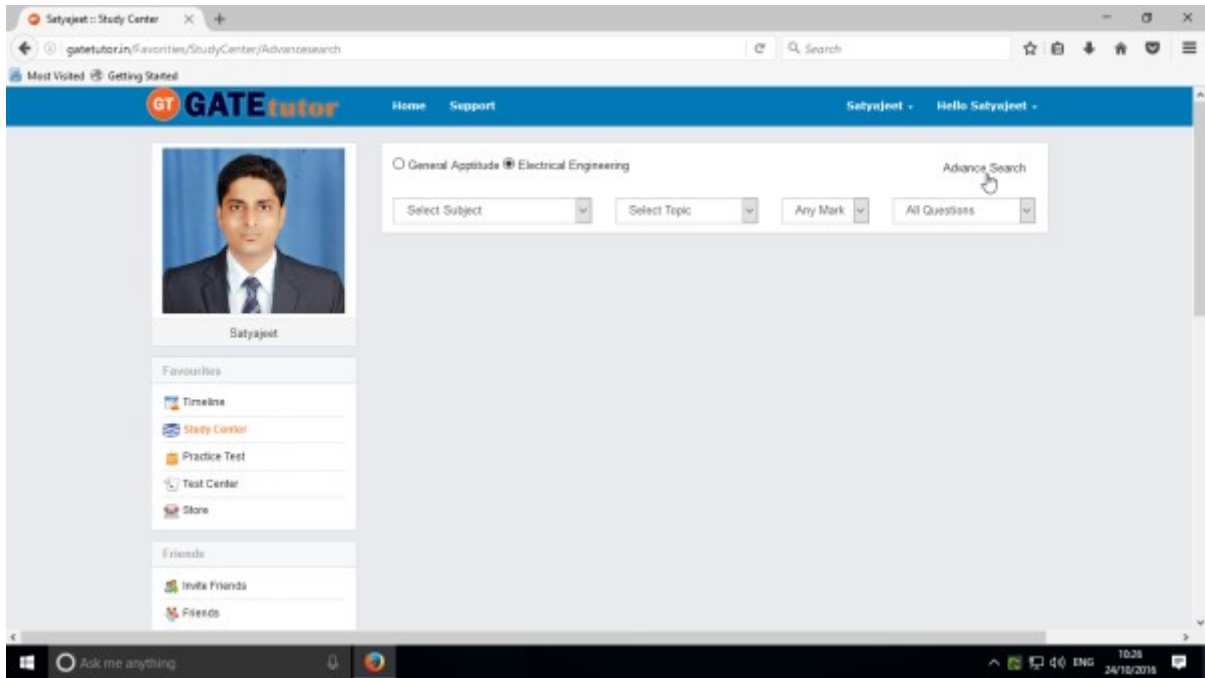


You can choose from multiple types of questions like All Questions, Added by you, GATetutor, IMP Marked By you, College Admin as shown in the above figure.

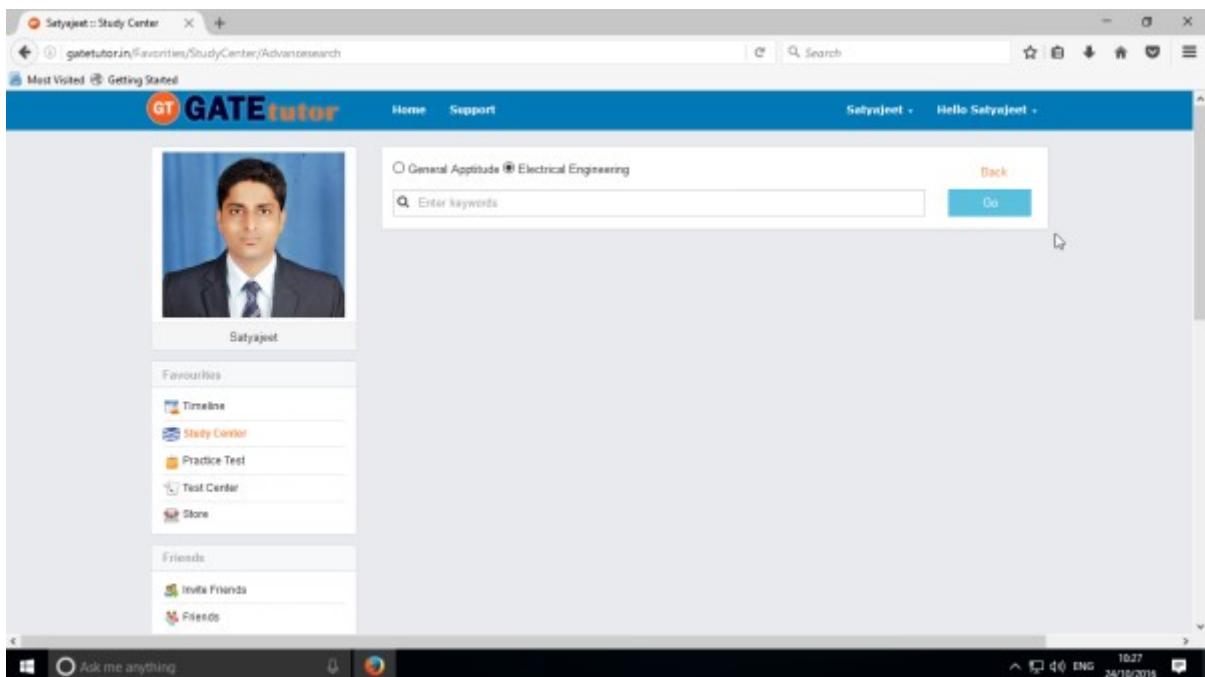
c) Advance Search

If you don't remember the subject & topic in the study center or if you want the questions from random subjects or topics, you can use the "Advance Search".

It is a search bar where you have to put just a keyword related to the subject and topic; then whole questions related that keyword will be seen on the screen.

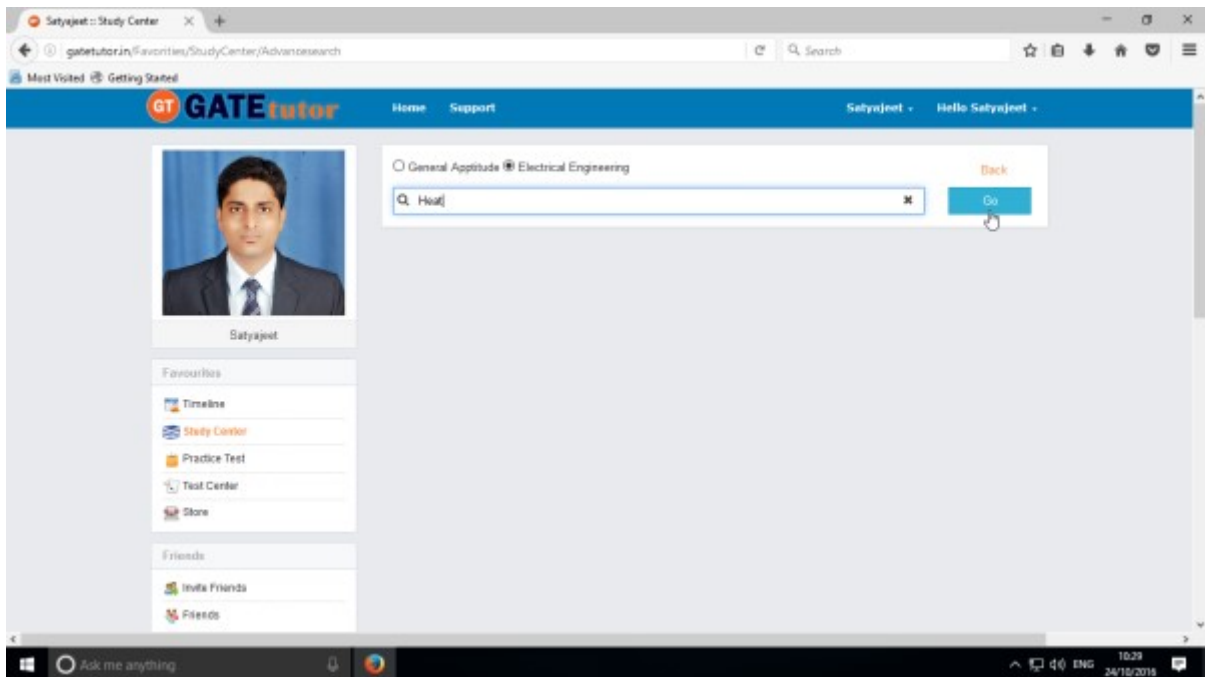


Click on the "Advance Search", you will appear following window

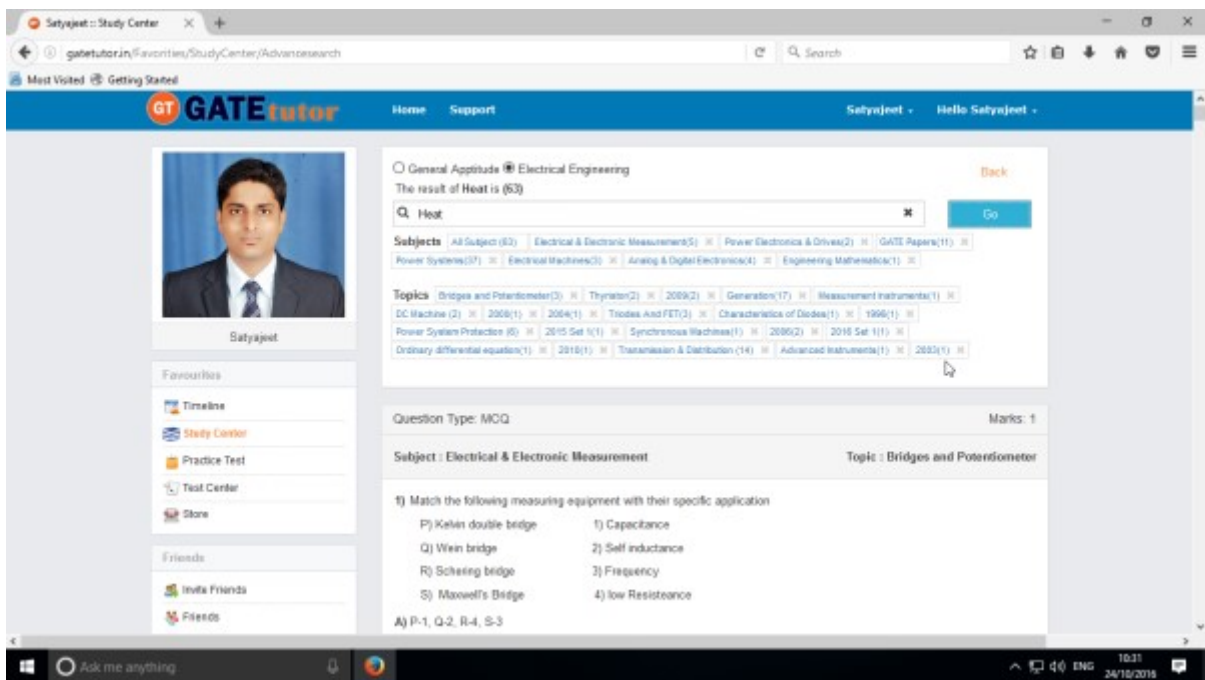


You can choose from main menus like General Aptitude & Electrical Engineering to search from.

Enter the keywords related to the subjects & topics then click on “Go”



You will get all the data from that keyword like Subject, Topic & related questions.

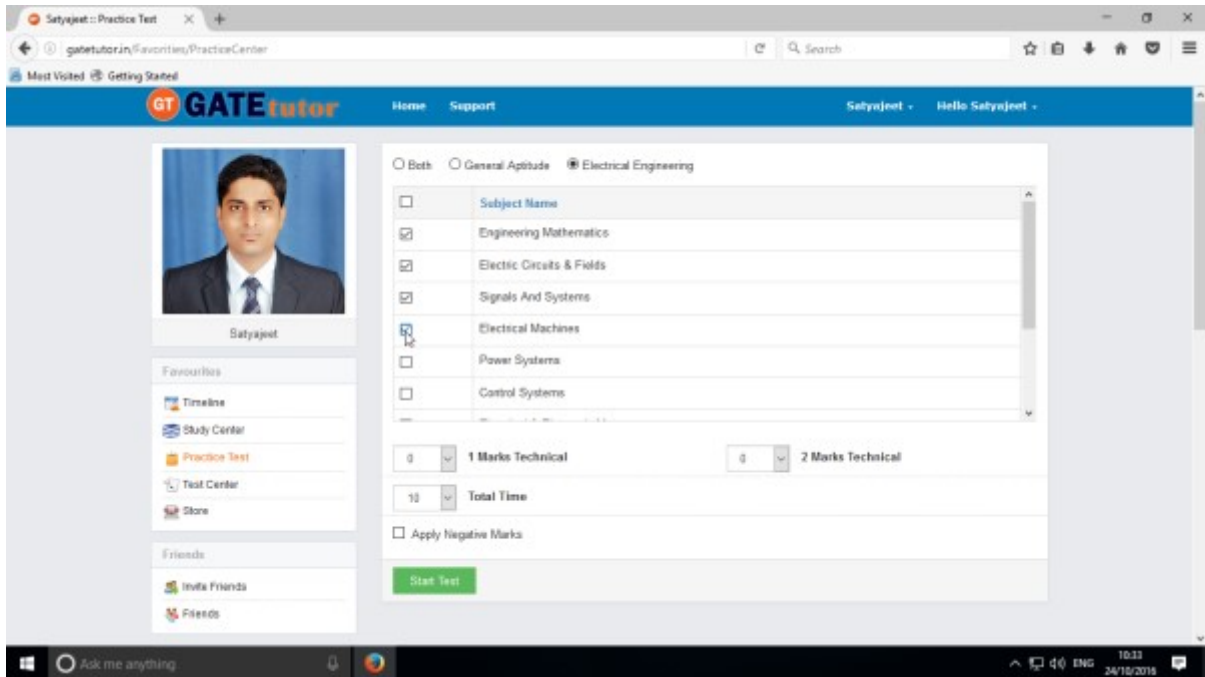


Now you can choose the keyword related data for the questions in study center by using advance search.

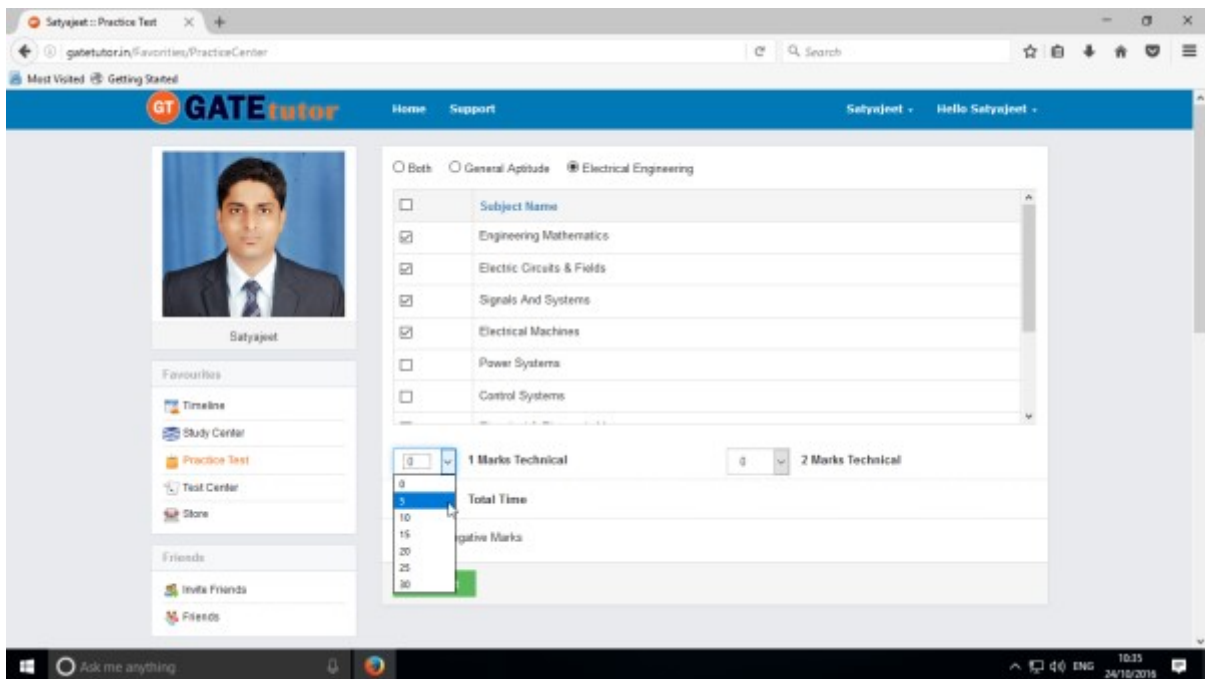
3) Practice Test

Practice test is a platform for the users to attempt & solve the various Subject tests with options like “General Aptitude”, “Chemical Engineering” and “Both”. You can give the practice tests as much as you want from your own Timeline.

Choose a subject on which you want to give a practice test.

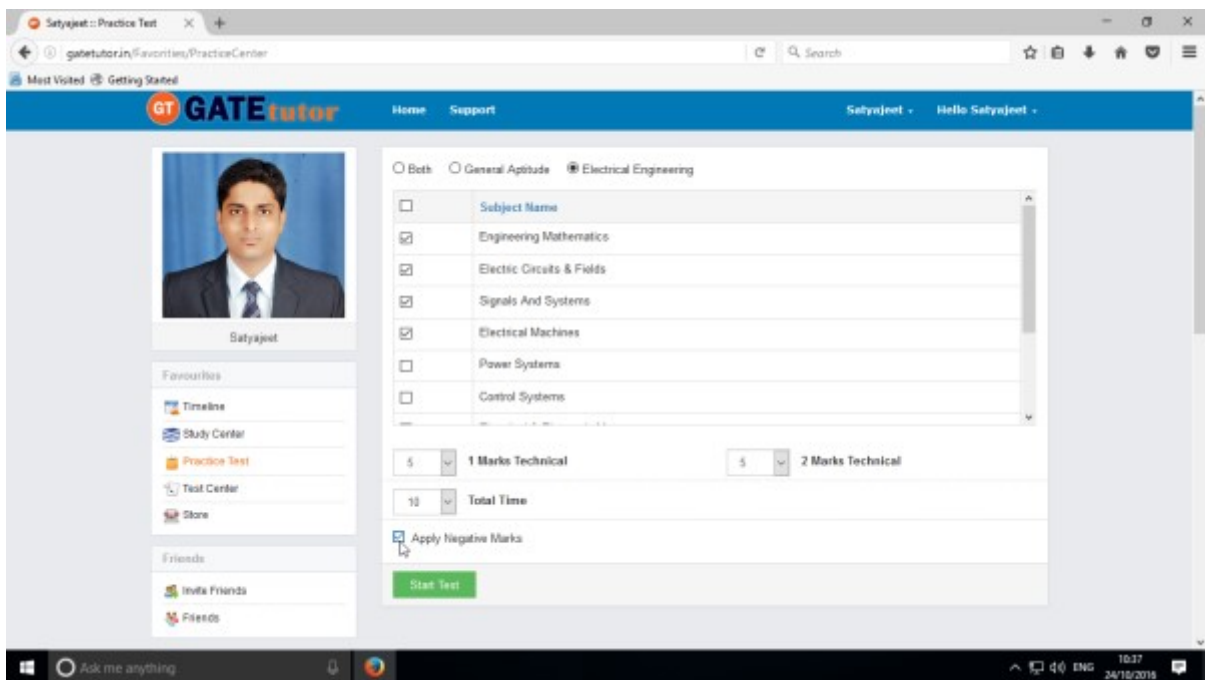


There are two options to select mark, “One mark” & “Two marks” technical.

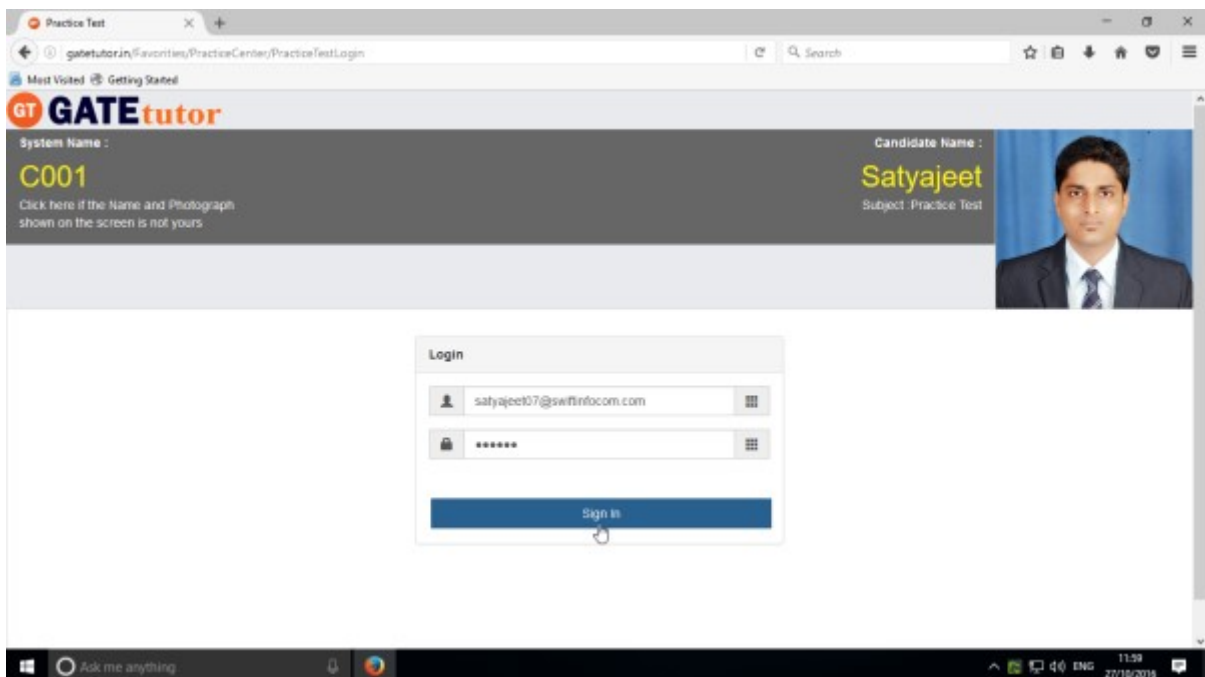


Choose the number of one mark questions

Choose number of two mark questions & select the time as per questions or as per you want

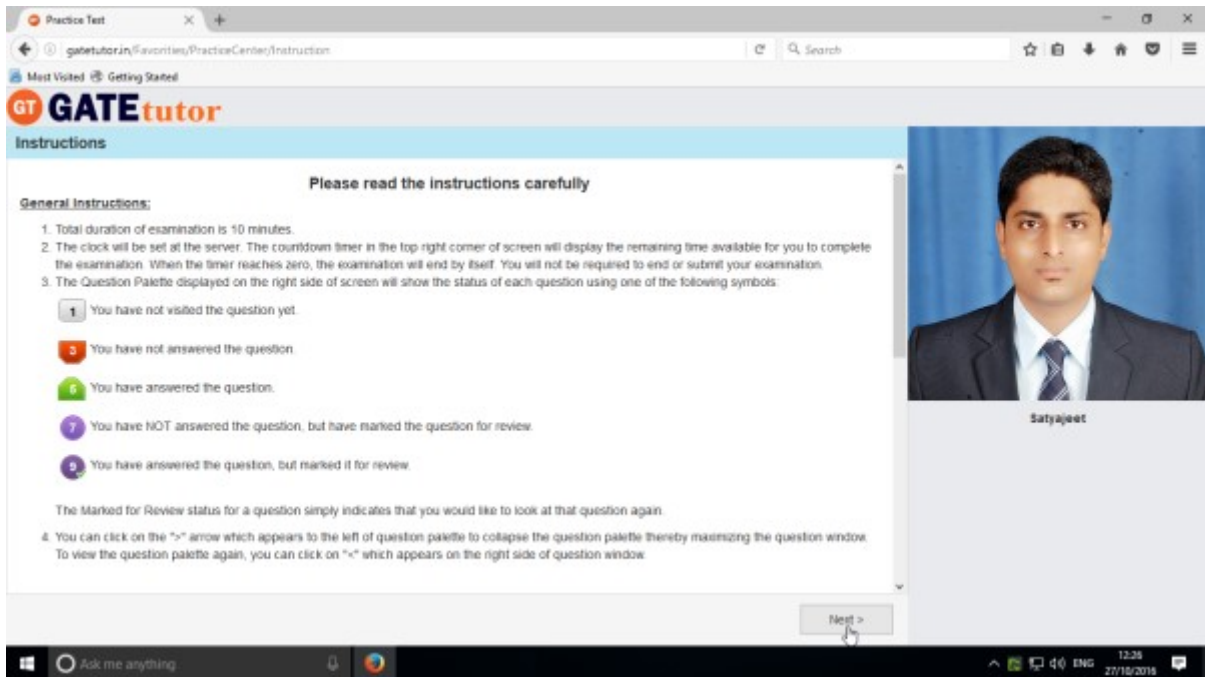


You can also give the practice test with negative marking. Just click on the “Apply Negative Mark” checkbox & click on the “Start Test”.

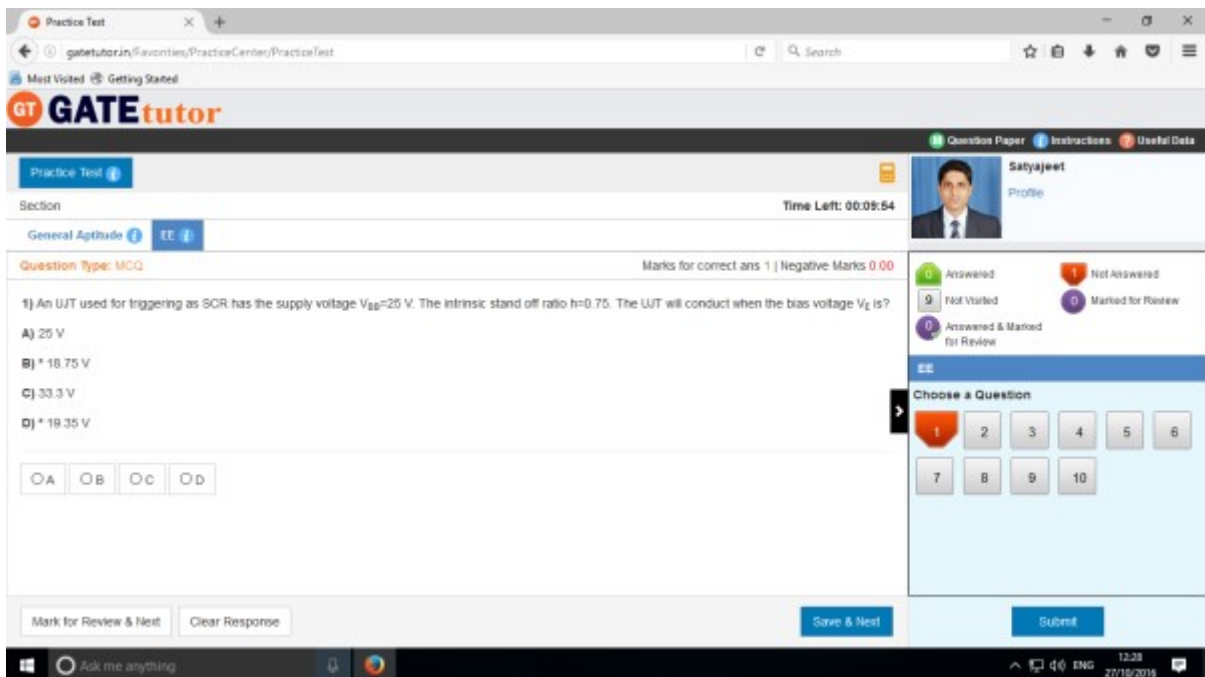


Click on “Sign In” to continue the Test

Click on the “Next” button to continue the Test



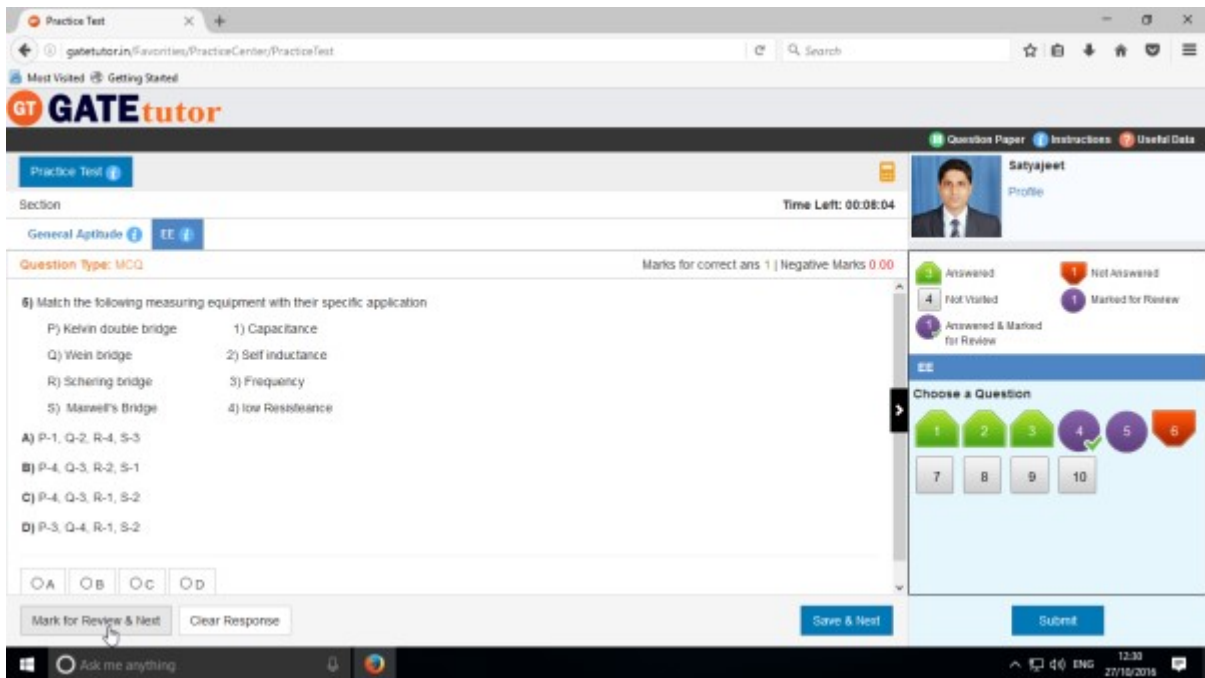
Read the instructions carefully & click on “I have read and understood” checkbox.



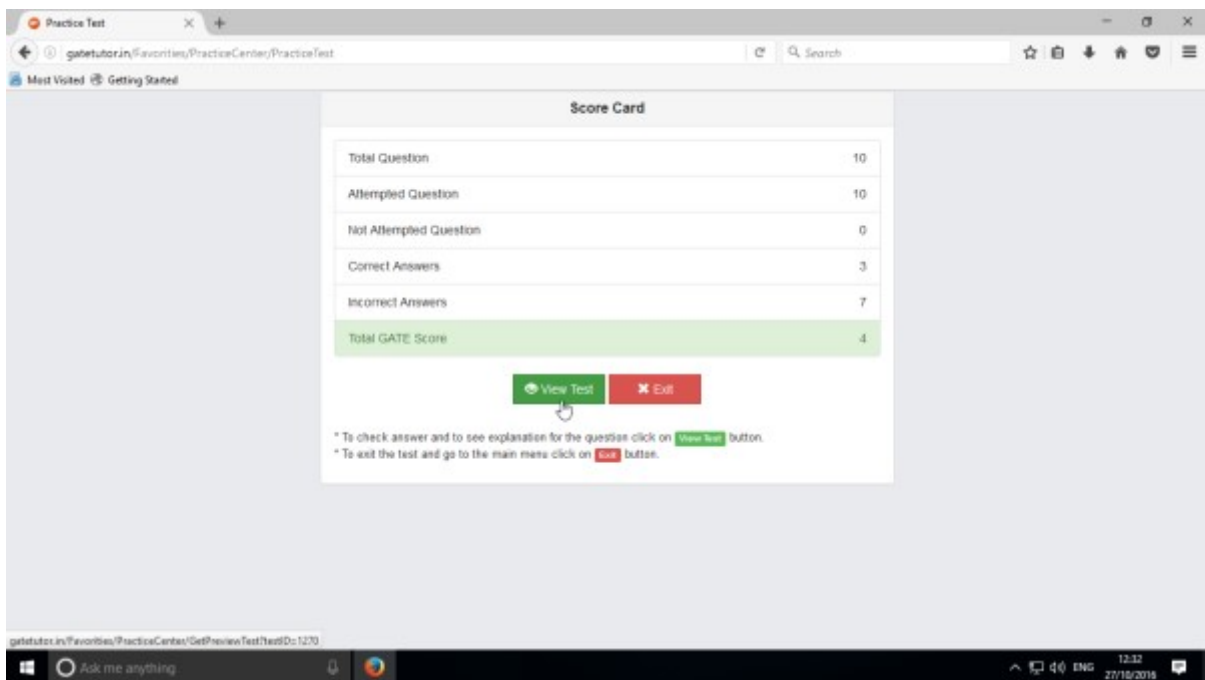
Click on “I am ready to begin” & practice test will appear as above

Select the answers from given options & click on **“Save & Next”** to submit that answer & for the next question.

If you want to solve any question later, you can mark it as **“Mark for Review & Next”** as follows

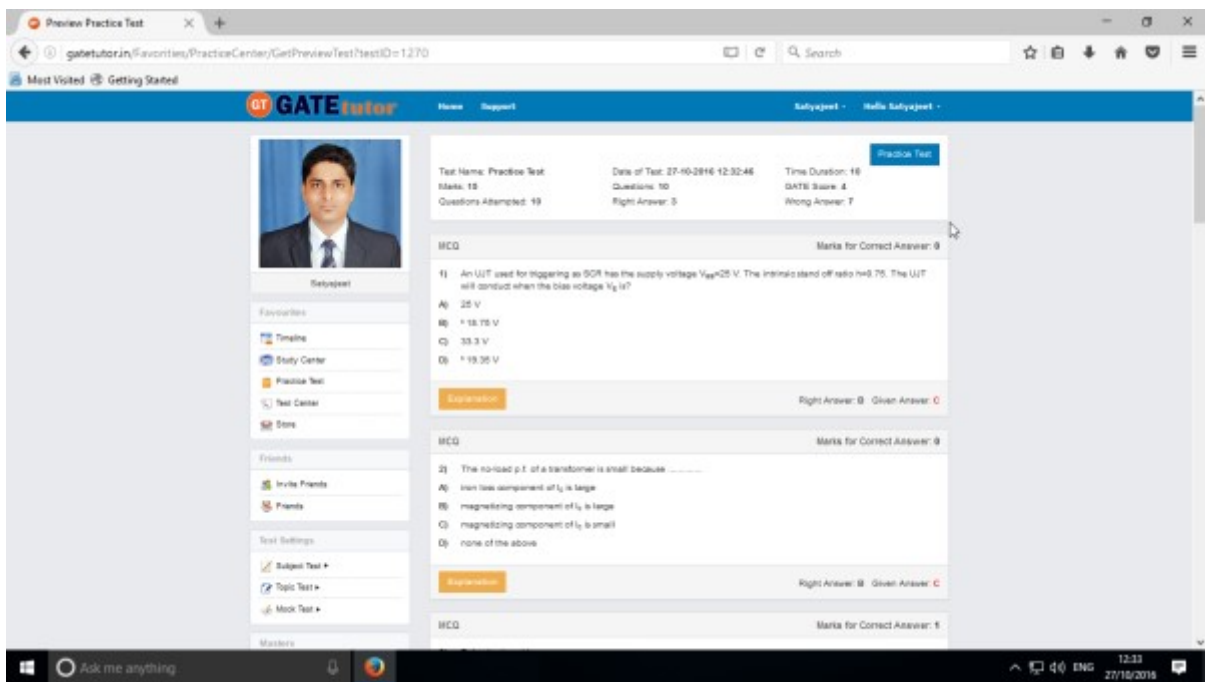


After completion of the test click on the **“Submit”** & test will get saved



Click in **“View Test”** to view the Test or **“Exit”** to exit the Test.

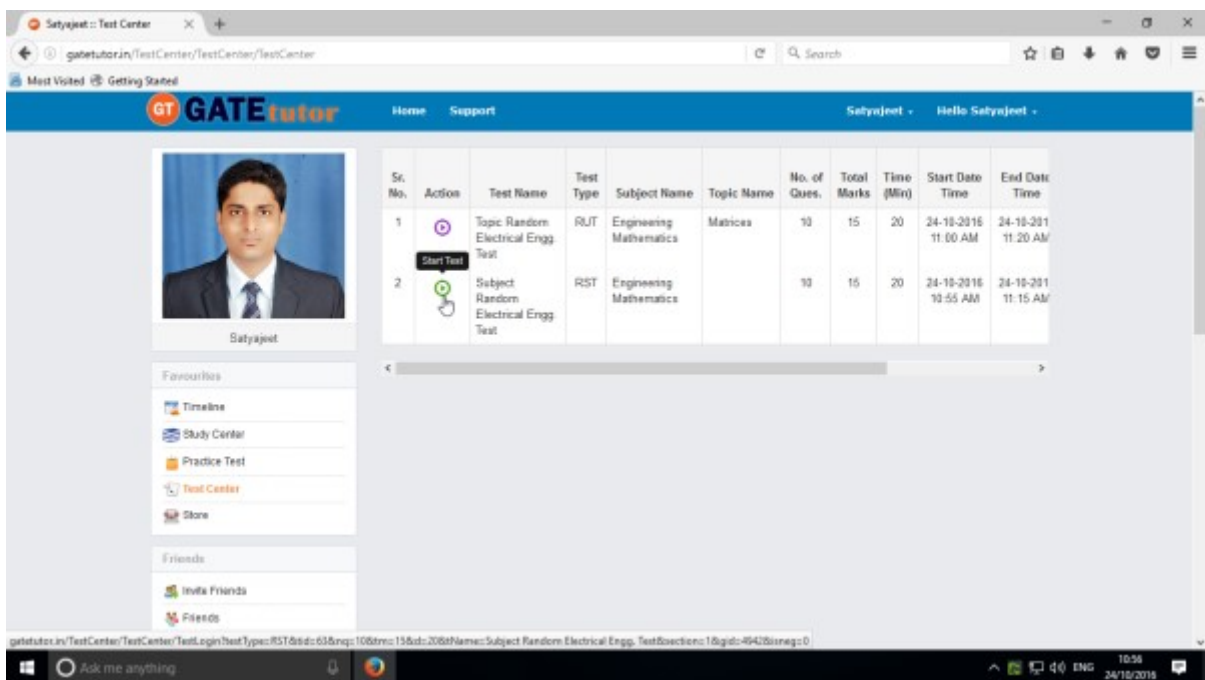
To see whole attempted Test click on the “View Test”



You will see the Practice Test that you have given as above.

4) Test Center

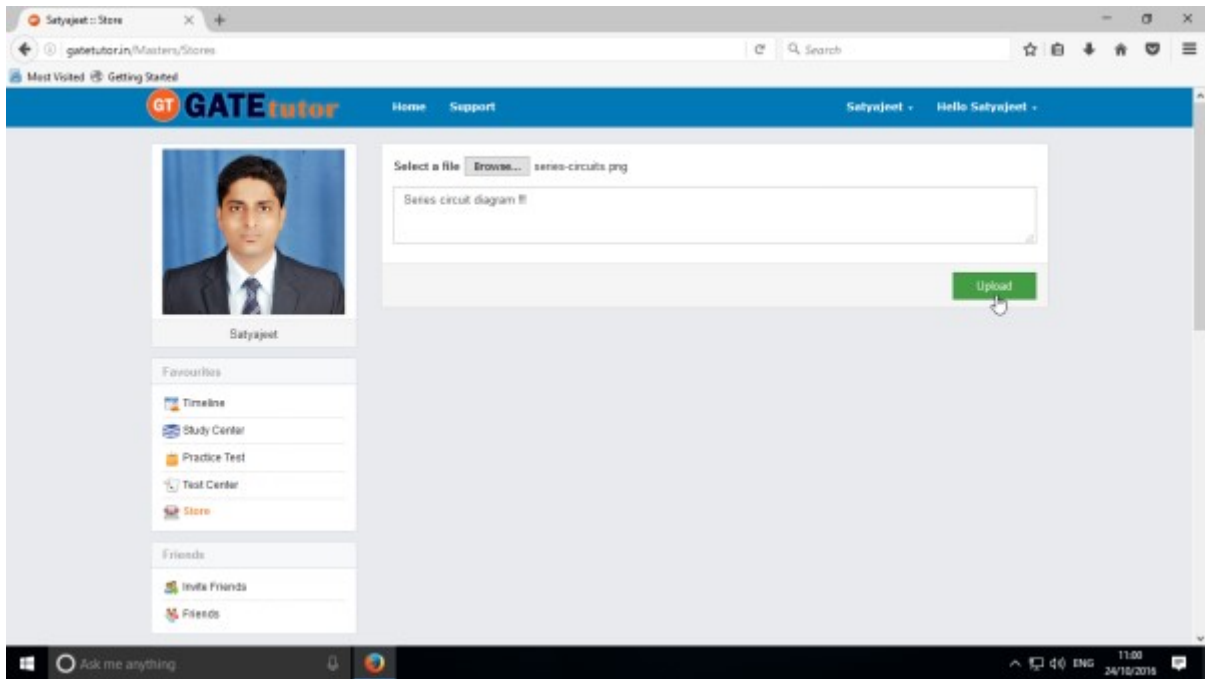
At the Test center menu you can check the whole status of the given Test like Total Tests, Total Time, Total Marks, Start Date Time, End Date Time, and Assigned by, Action, Subject Name, and Topic Name. You can also attend the test from Test Center when the admin, your friend or you own assign the test from your own timeline.



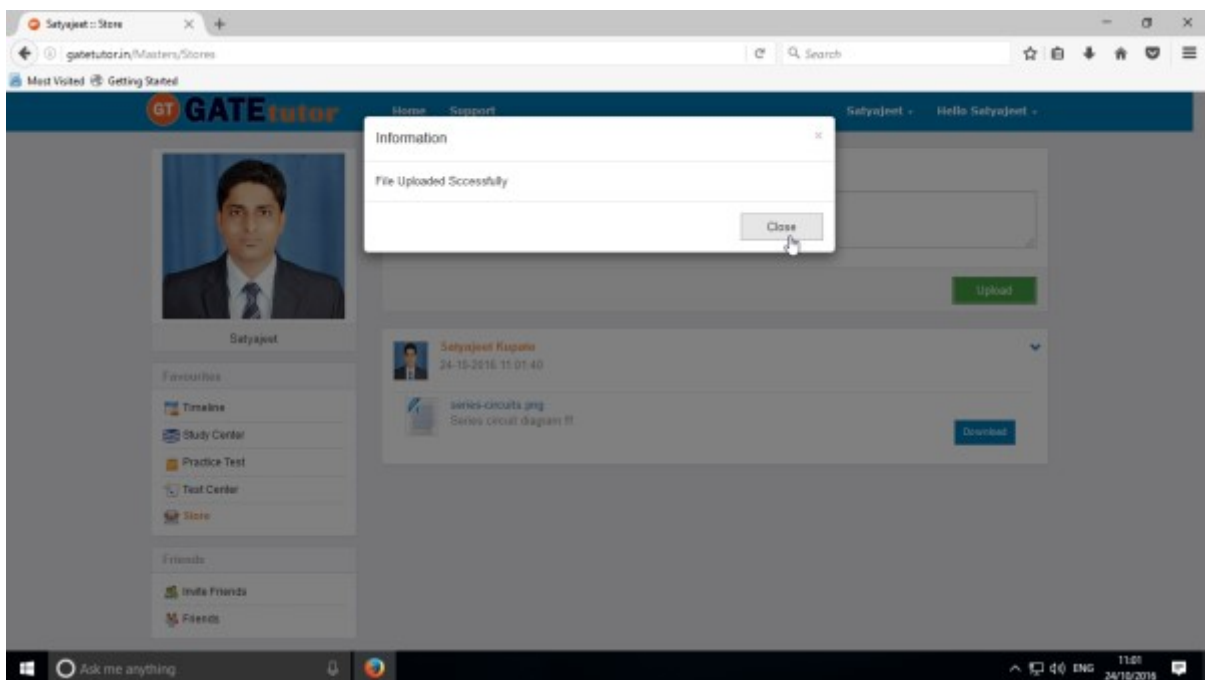
5) Store

Store is the platform for the user to upload & download the study material globally. If you upload any file, it will appear on your timeline & friend's timeline also. If you want to download that file from your timeline just click on **"Download"** just below the file & your file will be downloaded and saved.

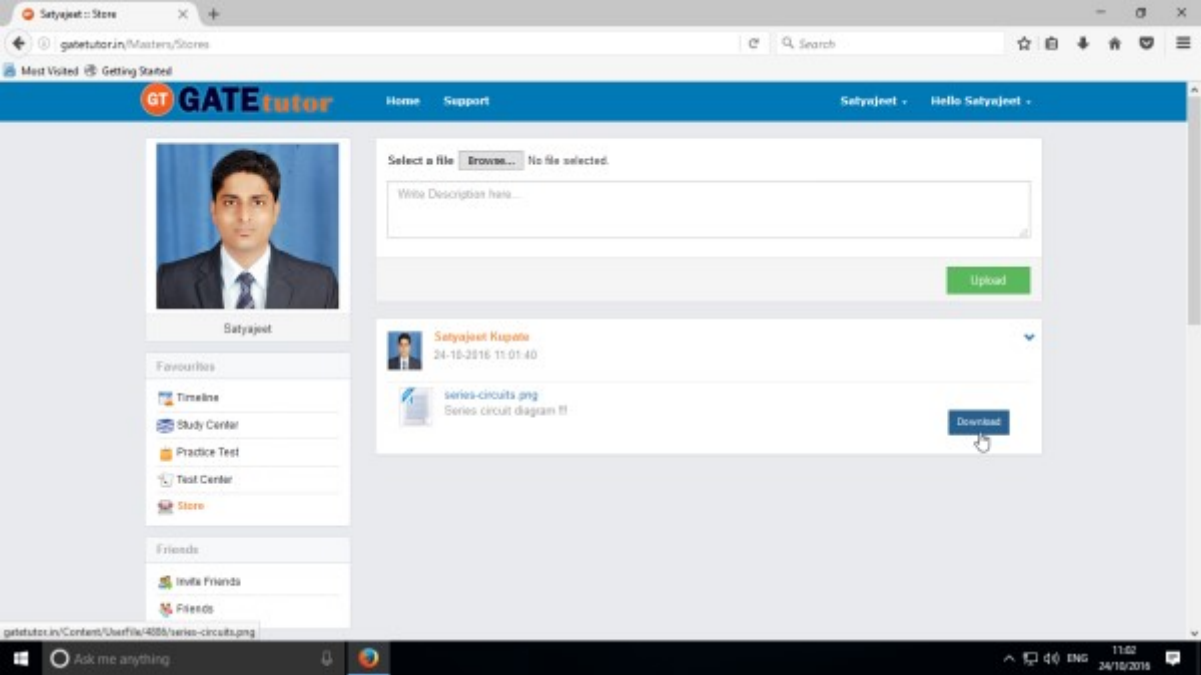
Select the file to upload, write the description under for the file & click on **"Upload"** to upload any file or document from own Timeline.



Click on **"Upload"** to upload the file. After uploading file successfully click on **"Close"** to continue.



The file will be uploaded & now available to download for other users like your friends.

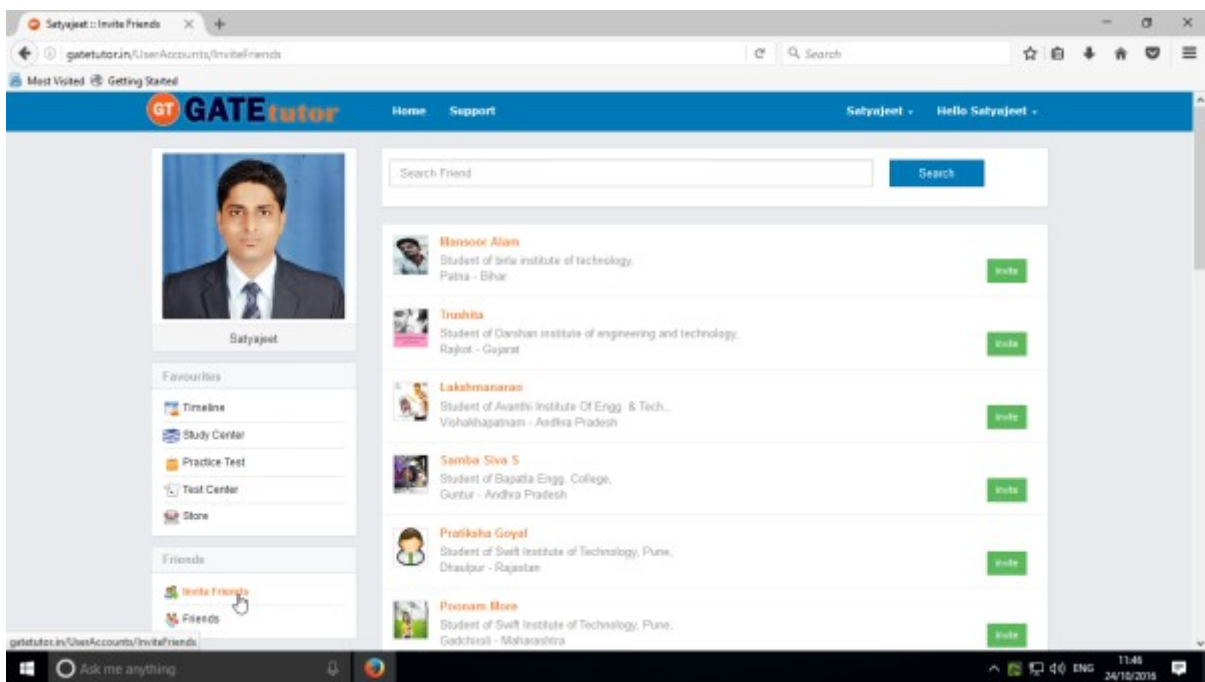


You can also share this file on friend’s timeline & group timeline as well.

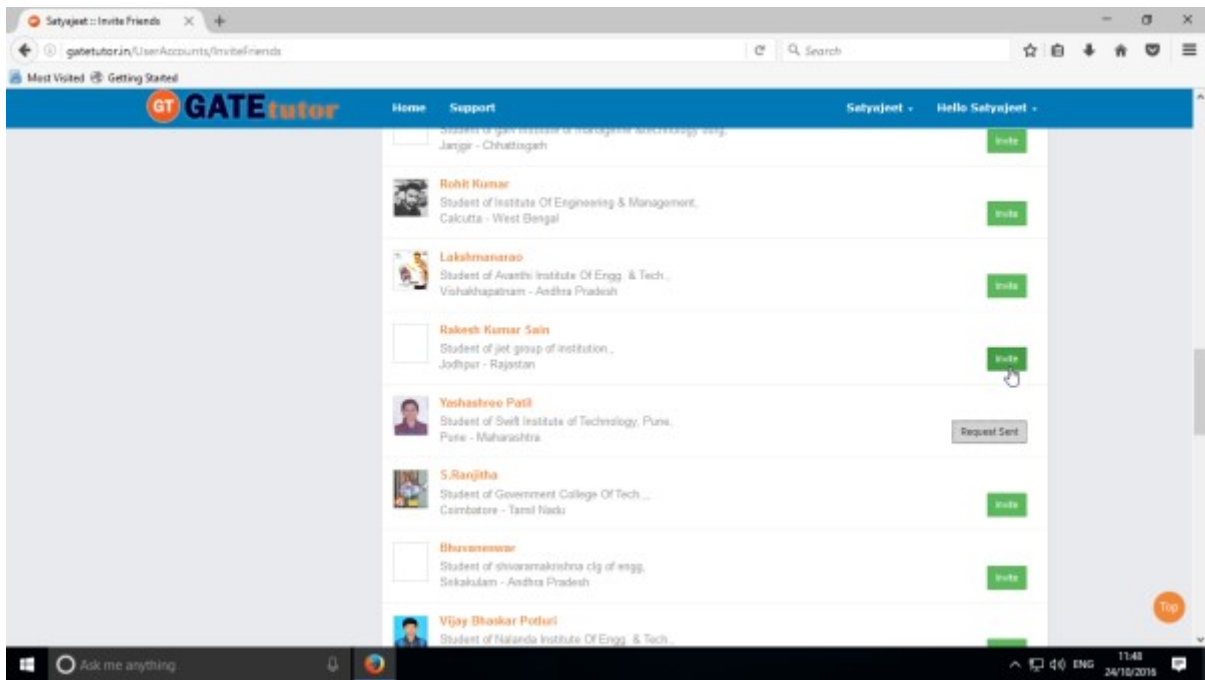
IV. Friends

“Friends” is a tab to make new friends from all of the engineering colleges in India with same department. You can invite the students to whom you want to make friend. You can also receive the friend request from other students which you can accept or ignore. If you send a friend request to any student and that student accepts your friend request then both of you will become friends. If you get any friend request from any student and you accept it then that student will become your friend. You can also check your friend list by clicking on “Friends”.

1) Invite Friends (On Own Timeline)



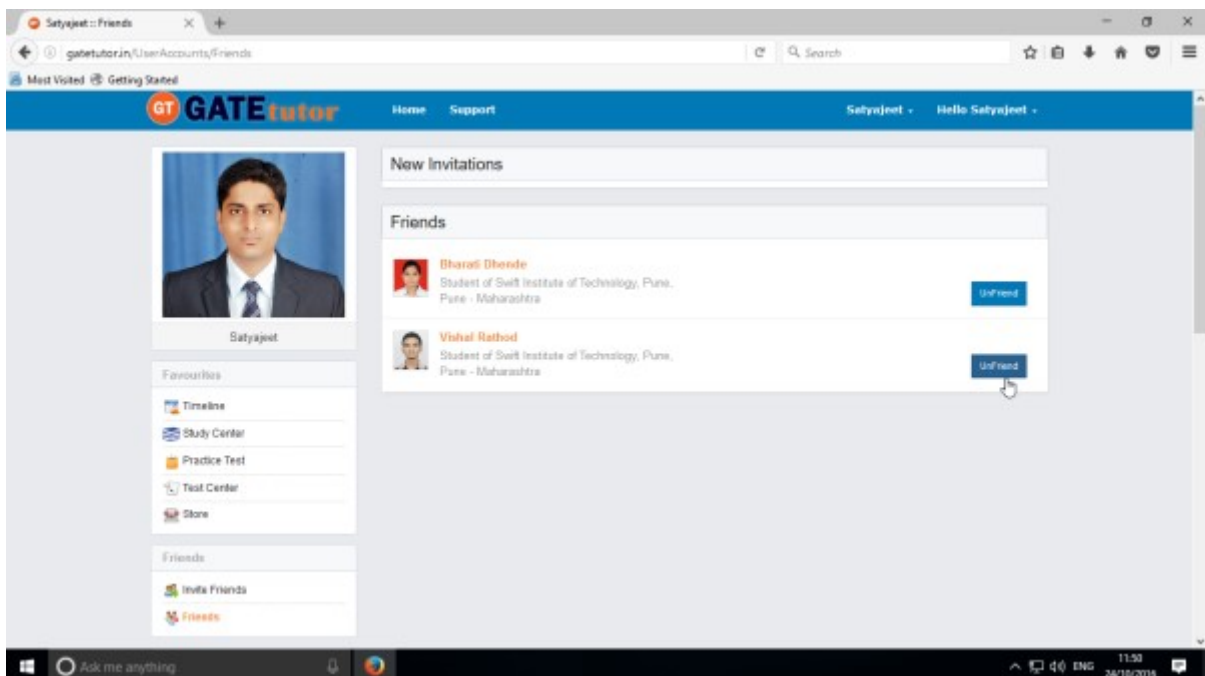
If you click on the “Invite” in front of the username, a friend request will be sent to that user. If that student accepts the friend request then that student will become your friend & will be seen in your friends list.



(NOTE: If you are on your own timeline then only you can see the Friends option)

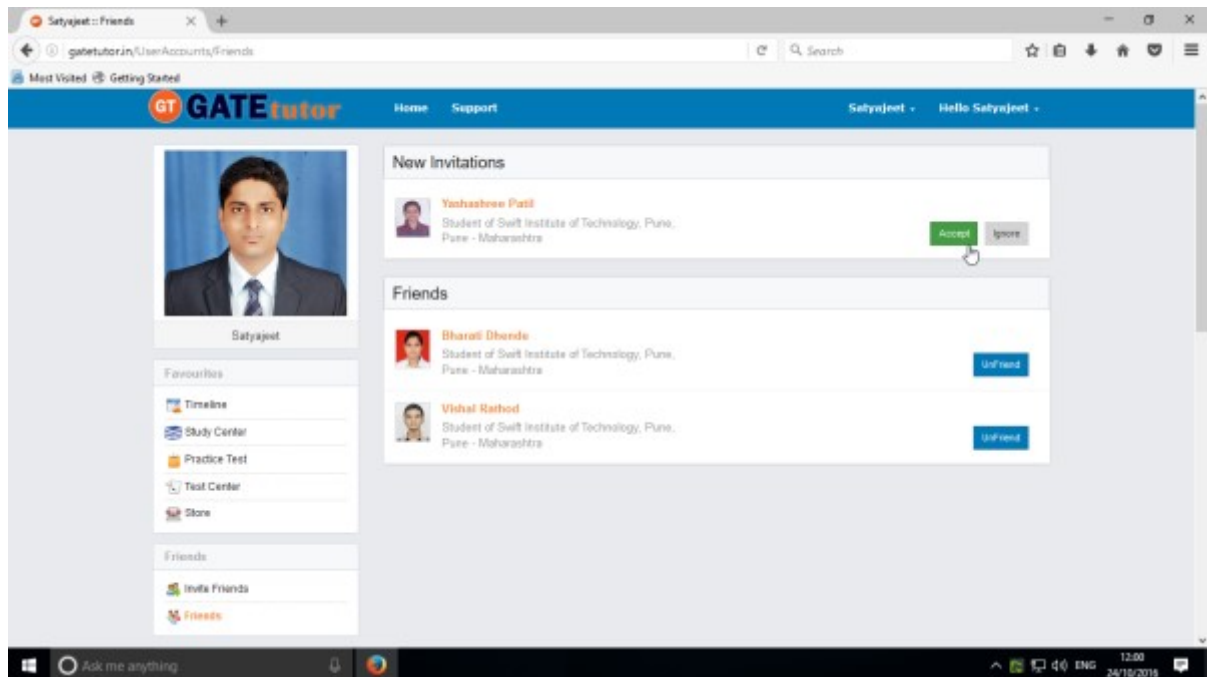
2) Friends (On Own Timeline)

Here, it shows how many friends are connected with you.



If you want to remove the friends from the list, click on “UnFriend” & that friend will get removed from the friend list.

If you get new friend request from any student, it will be seen as “**New Invitation**” as follows



If you accept the friend request then that student will become your friend and display in friend list. If you click on “**Ignore**” then that request will get disappear.

V. Test Settings

Test settings are the test tab in the GATetutor under which you can create multiple tests under it. User can create & assign the tests in Test settings. If you are a student then you can create and assign a test to yourself and your friends. (**NOTE:** If you are on your own timeline, you can assign the test to your friends & yourself own)

Manual Test: In the manual test, you can create the test manually by choosing the questions from various topics under same subject.

Random Test: In the random test, you can create the test randomly where the GATetutor chooses the topics randomly for that subject & adds the questions for the test randomly.

There are three types of Test: **1) Subject Test (Manual/Random)**

2) Topic Test (Manual/Random)

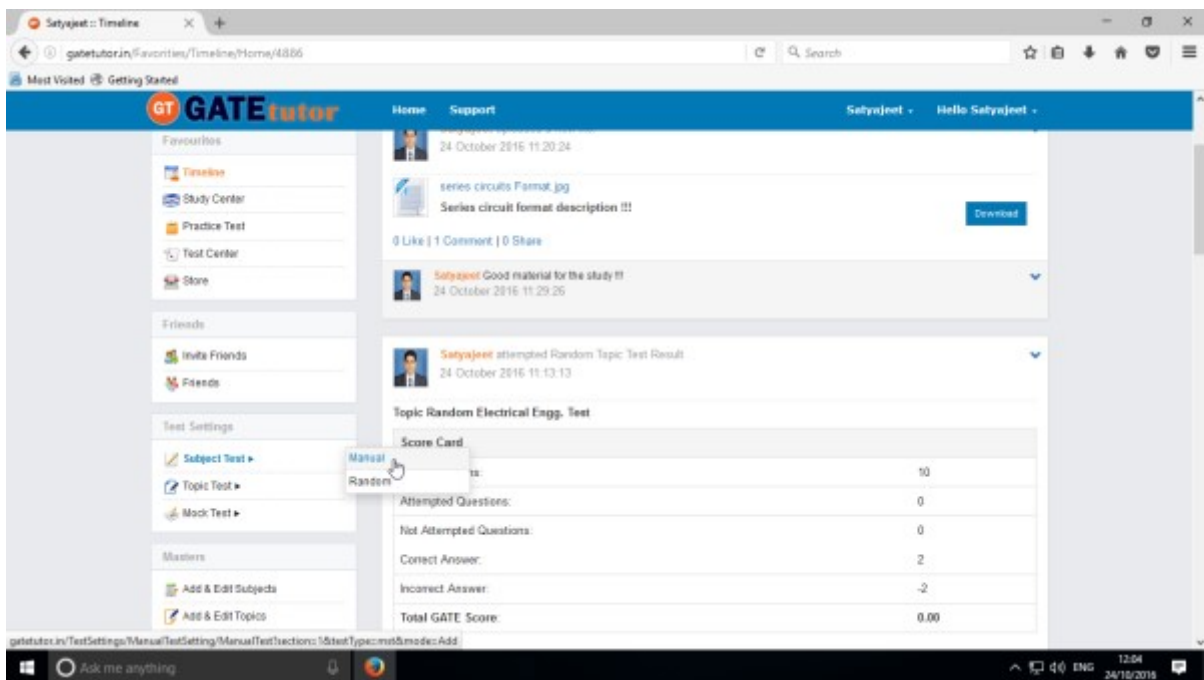
3) Mock Test (Manual/Random)

1) Subject Test

a) Manual Subject Test

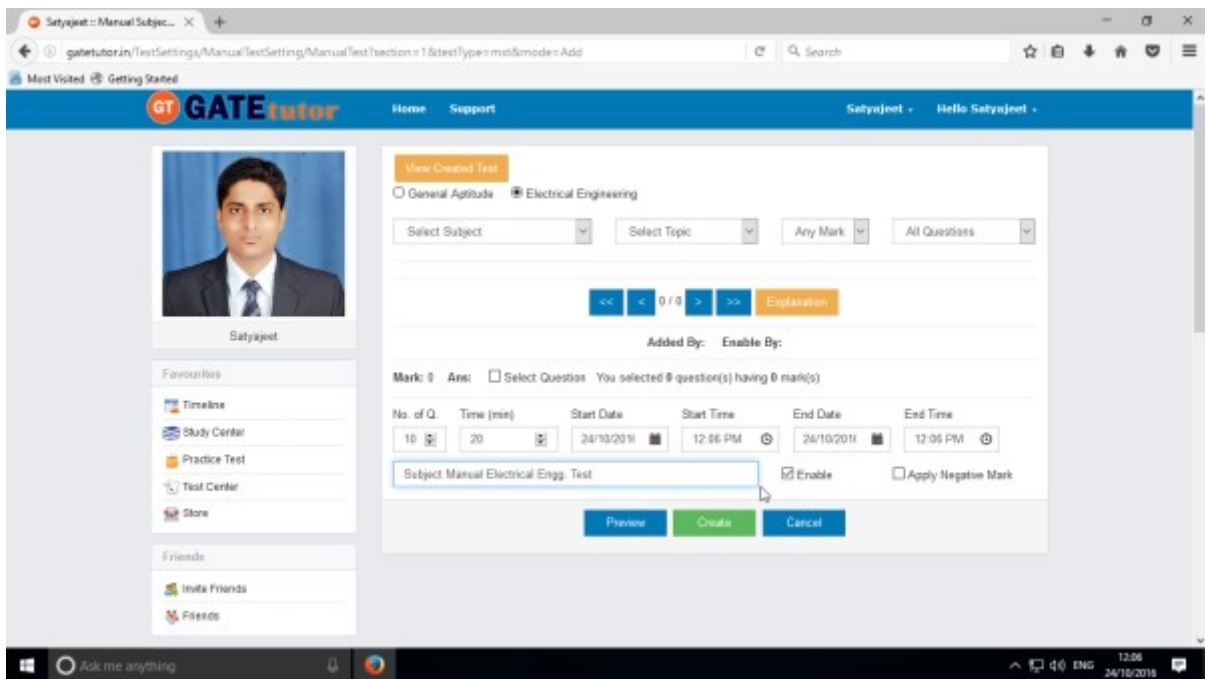
In the Manual subject test, you can create the test manually by choosing the questions from various topics under that Subject.

Select “**subject Test**” & choose from these options -1) Manual, 2) Random



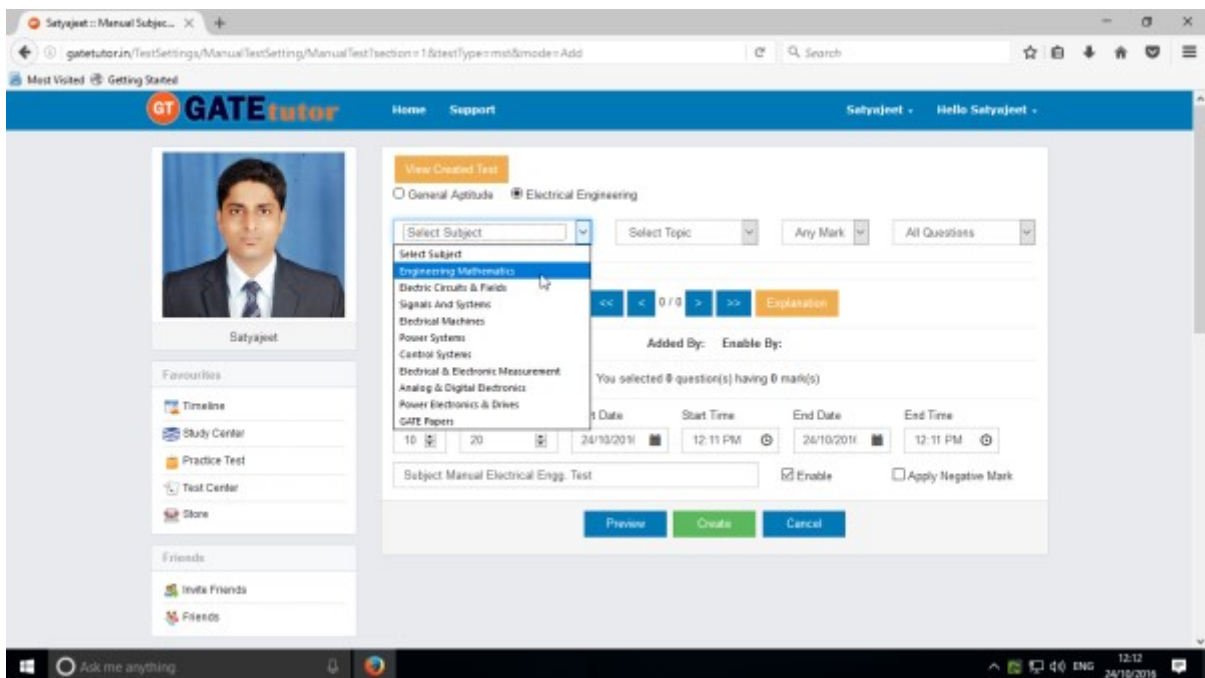
Select “**Manual**” to create Manual Subject Test

Choose the test type by clicking on given radio buttons for General Aptitude or Electrical Engineering test.



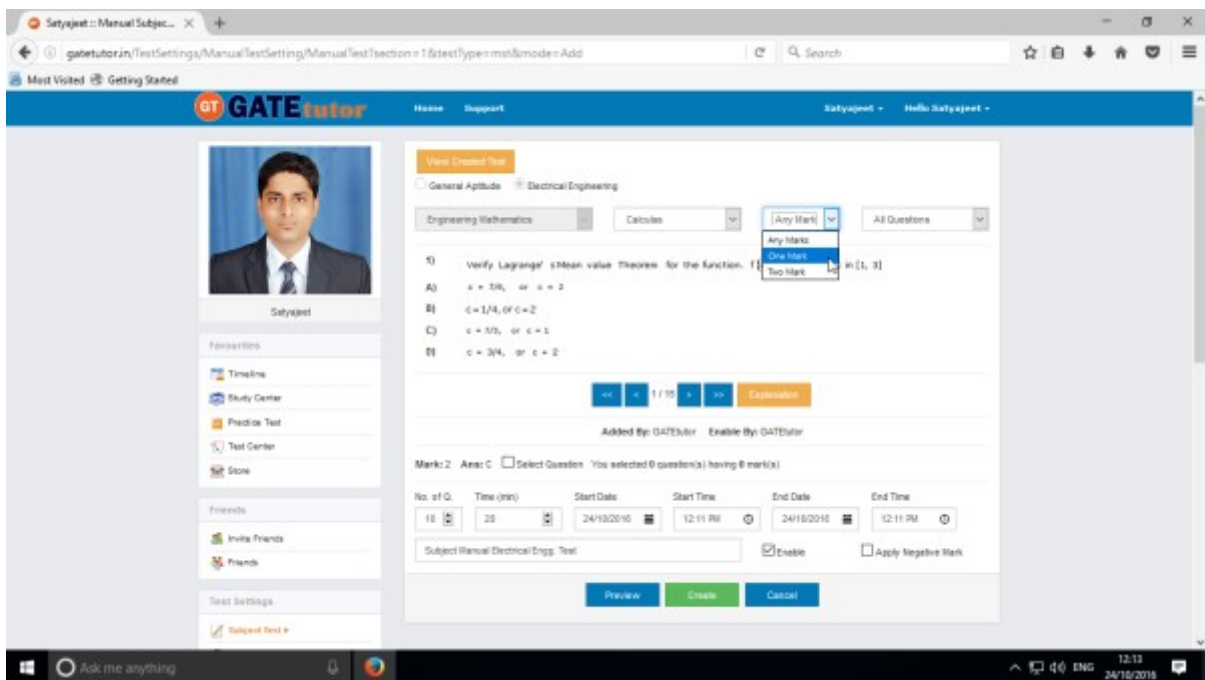
Write "Test name" first.

Choose "Subject" from that subject dropdown list.



Choose the Topic also.

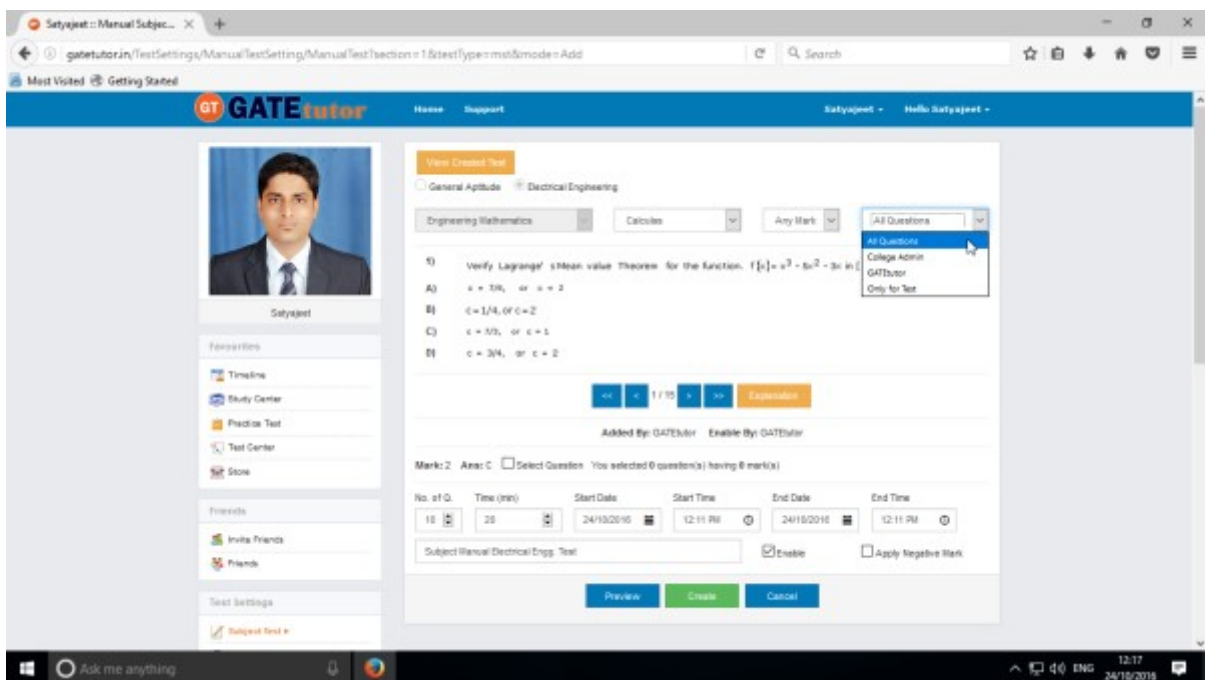
Choose “Topic” & one mark or two marks questions according to you



You can choose questions from multiple options as follows:

- 1) **All Questions** – Shows the entire subject & topic related questions.
- 2) **College Admin** – It shows the questions added by college admin.
- 3) **GATEtutor** – It shows the questions from GATEtutor.
- 4) **Only for Test** – It shows the questions are only for test not from other sources.

Choose “Questions type”



To choose questions, click on checkbox of “Select Question”

The screenshot shows the GATEtutor website interface. The browser address bar displays the URL: `gatestutor.in/TestSettings/Manual/TestSetting/Manual/Test/section=1&testType=mt&mode=Add`. The page header includes the GATEtutor logo and navigation links for Home and Support. A user profile for 'Satyajest' is visible on the left sidebar, along with various navigation options like Timeline, Study Center, Practice Test, Test Center, Store, Friends, and Test Settings.

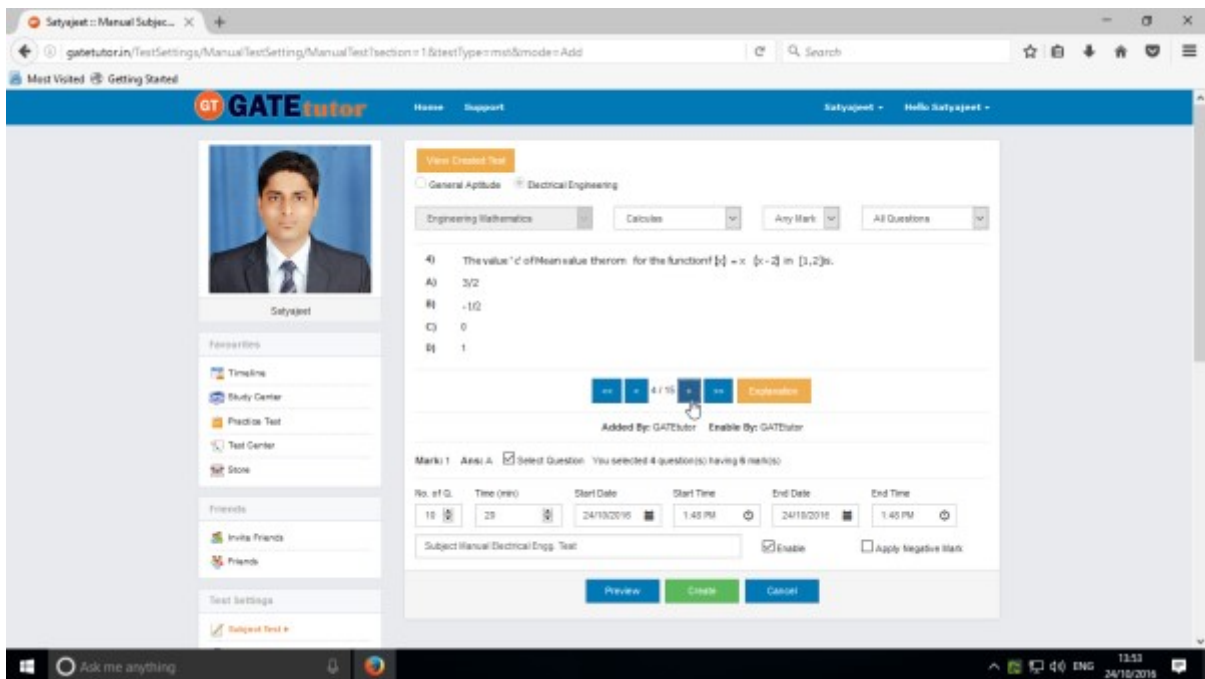
The main content area is titled 'View Created Test' and shows a filter for 'Electrical Engineering' under 'Engineering Mathematics' and 'Calculus'. A question is displayed with the text: 'Verify Lagrange's Mean value Theorem for the function, $f(x) = x^3 - 6x^2 + 3x$ in $[1, 3]$ '. The options are: A) $x = 3/4$, or $x = 2$; B) $x = 1/4$, or $x = 2$; C) $x = 3/4$, or $x = 1$; D) $x = 3/4$, or $x = 2$.

Below the question, there are navigation buttons: '<<', '<', '1 / 10', '>', '>>', and 'Explanation'. The question is attributed to 'GATEtutor' and has a mark of 2. A 'Select Question' checkbox is checked, and a tooltip indicates 'You selected 1 question(s) having 2 mark(s)'. Below this, there is a table for test settings:

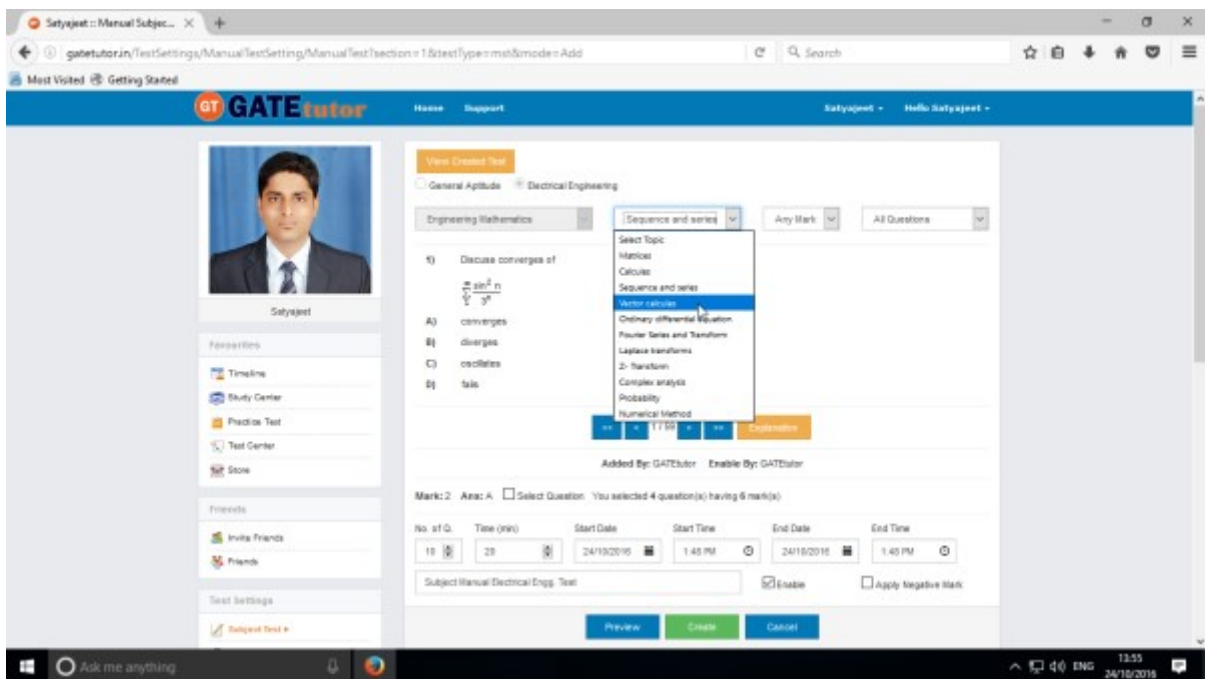
No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
10	20	24/10/2016	12:11 PM	24/10/2016	12:11 PM

At the bottom of the form, there is a text field for 'Subject (Manual Electrical Engg. Test)', an 'Enable' checkbox, and an 'Apply Negative Mark' checkbox. The 'Preview', 'Create', and 'Cancel' buttons are at the bottom of the form.

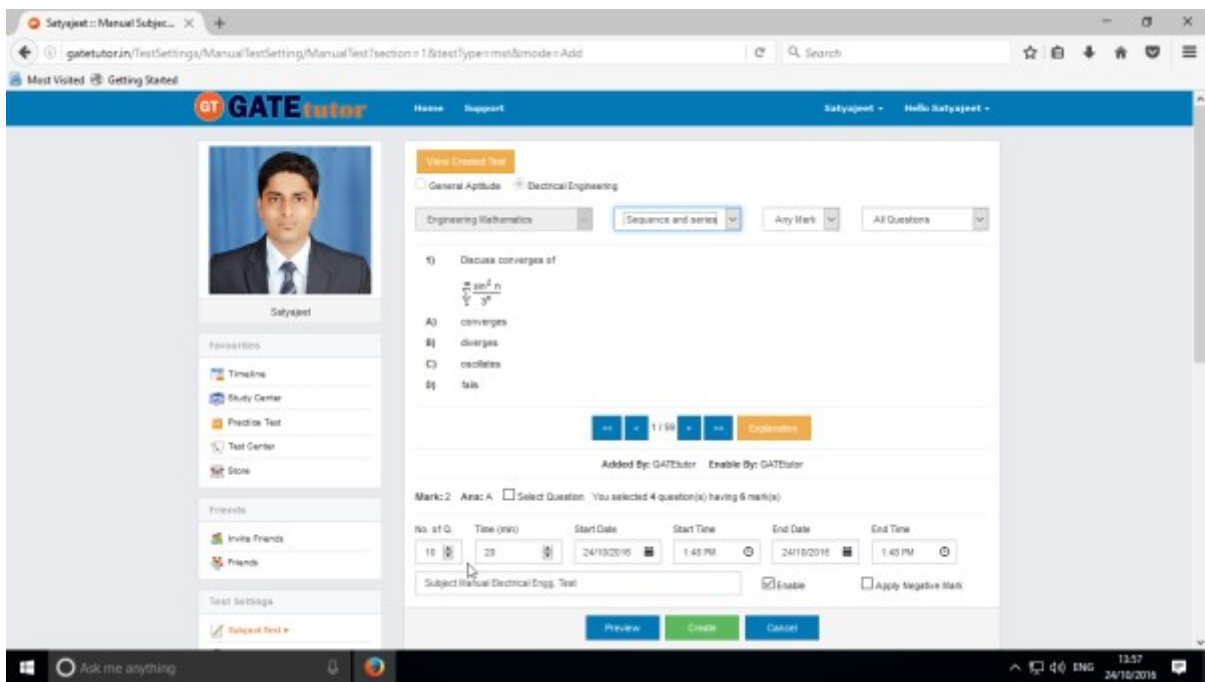
Select multiple questions by using forward and backward arrows



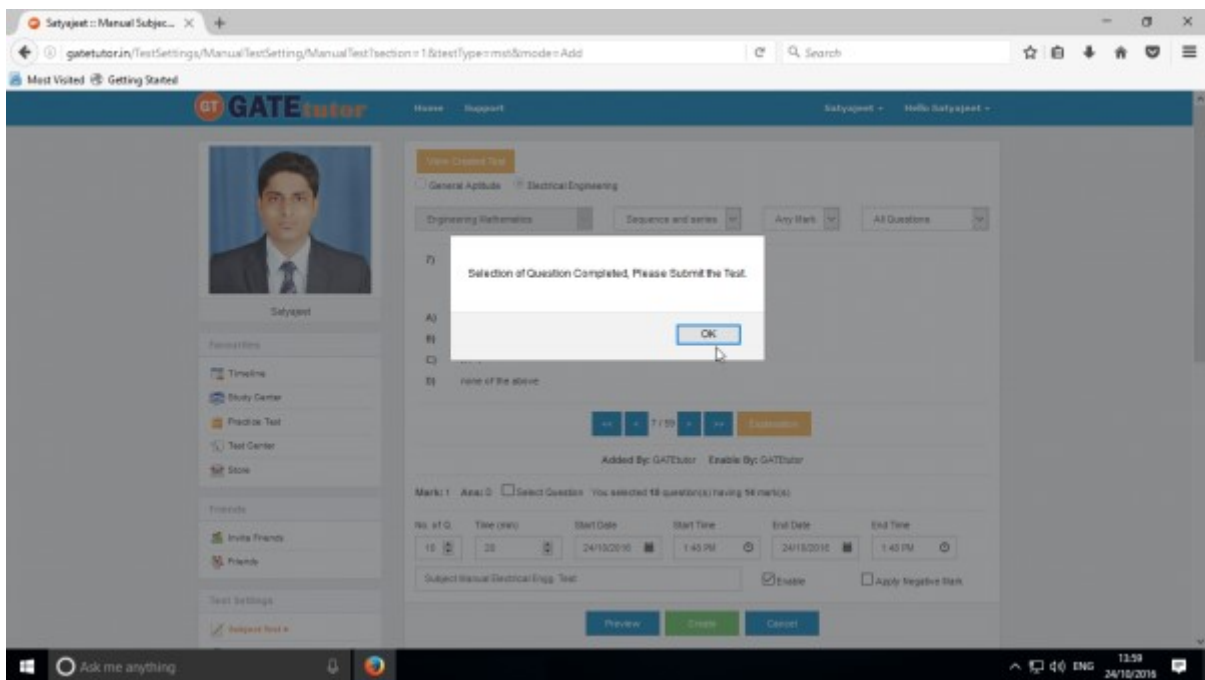
Choose questions from multiple topics from the same subject



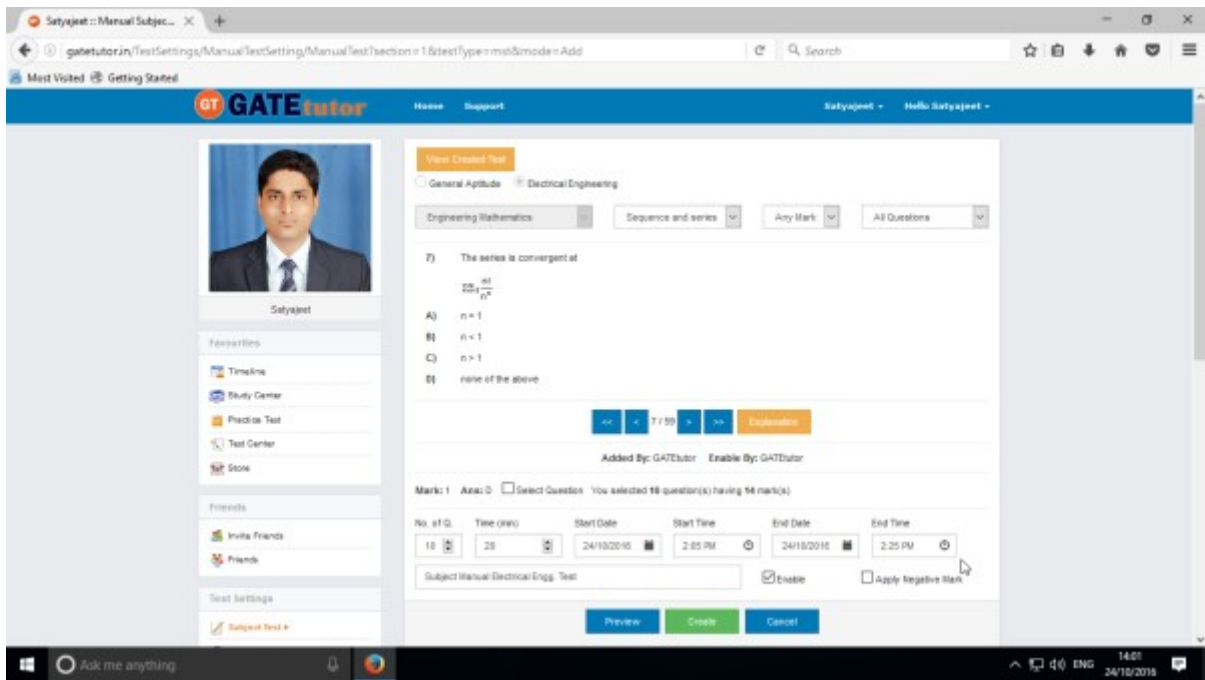
Total numbers of questions are shown in lower left corner



When the selection of questions is completed, the pop up window will appear as follows

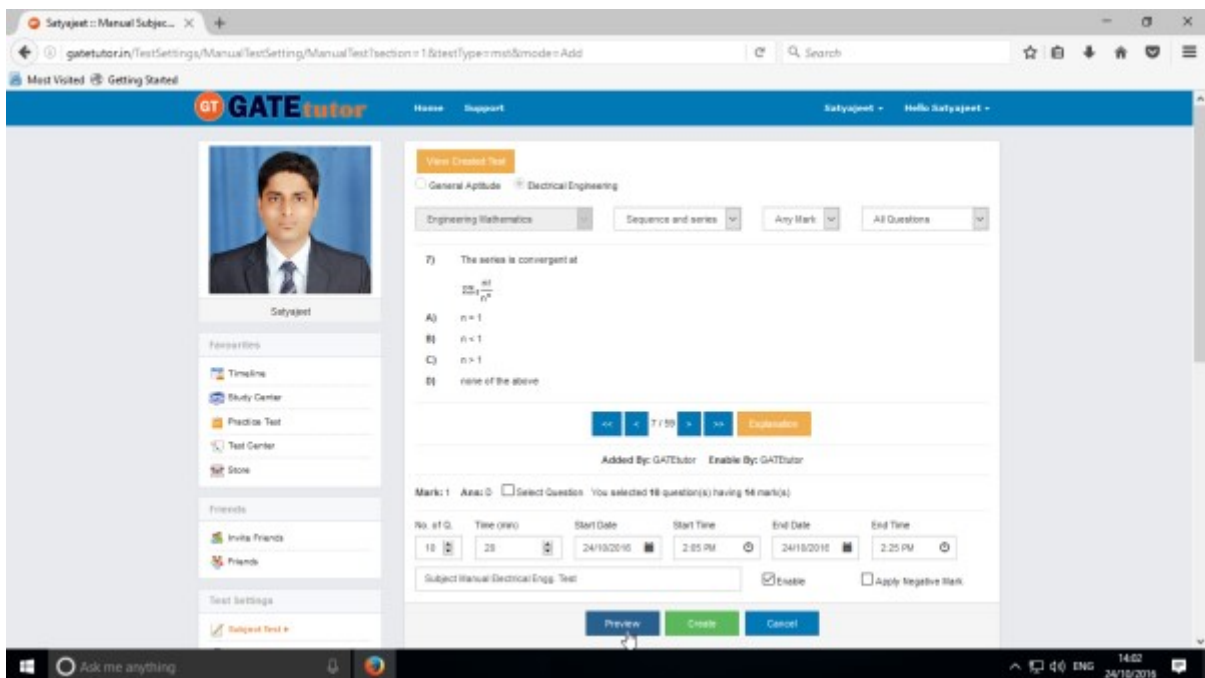


Click on "OK", now the test is ready to create or preview.

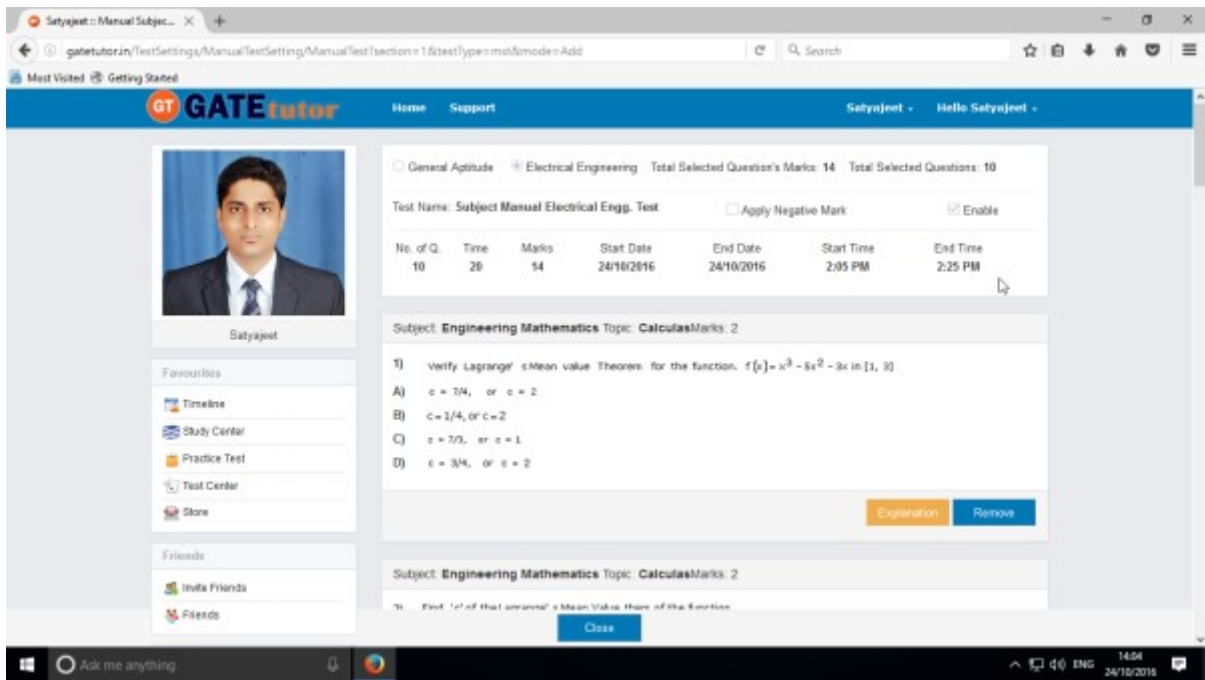


Fill all the details like Time, Number of Questions, Start and End Date, Start and End Time etc. If you want to give or assign the test by negative marking system then click on checkbox of **“Apply Negative Mark”**

If you want to check the whole tests before creating then click on the **“Preview”** button.

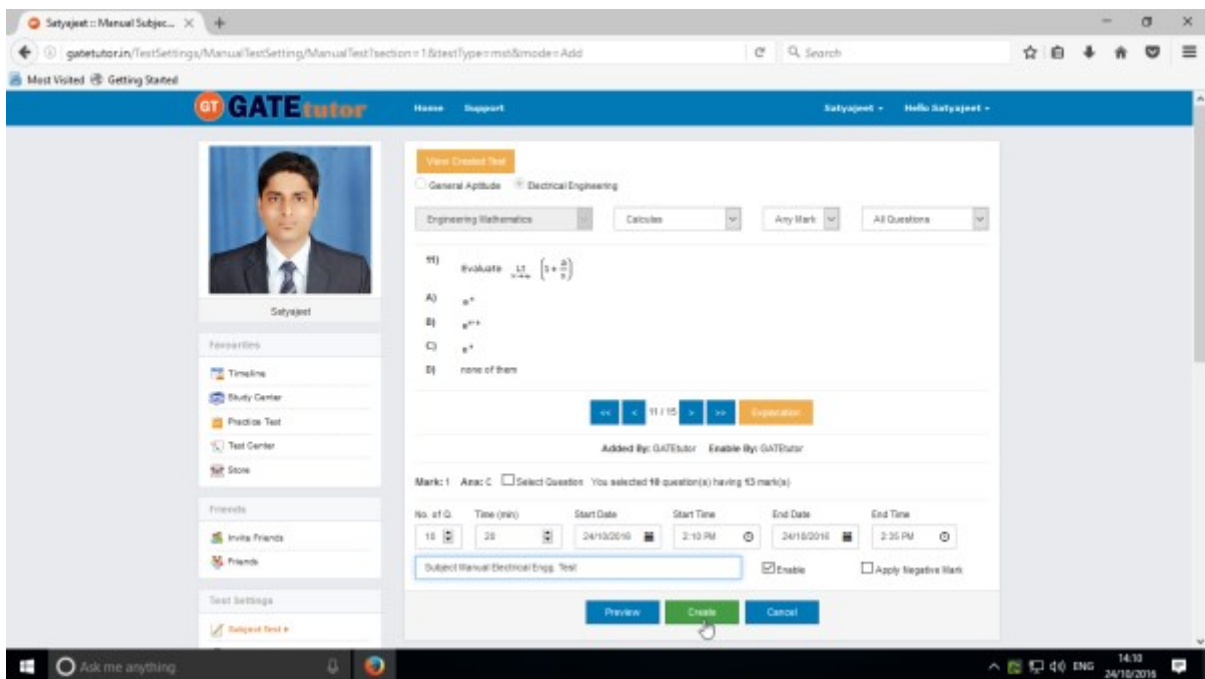


You can view the questions that you have selected, explanation of the answers, Start & End date with Time, No. of Questions at the same page

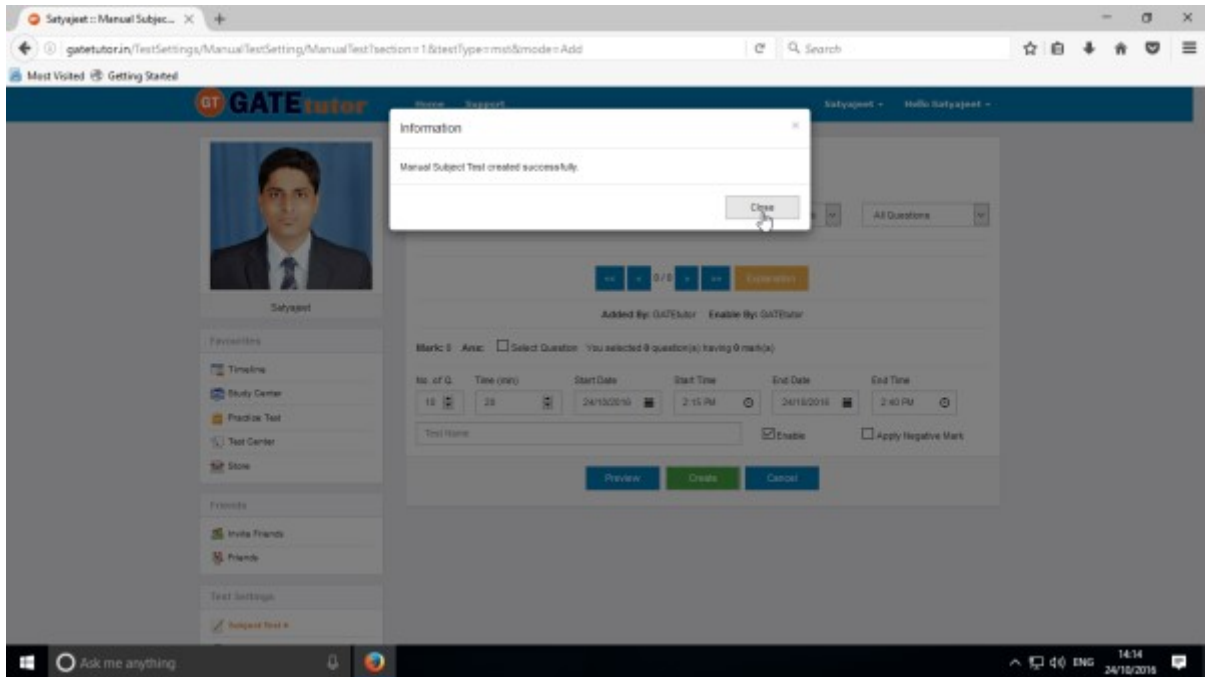


You can check the test set by you as a preview before creating test.

Now submit the test by clicking on **“Create”** button

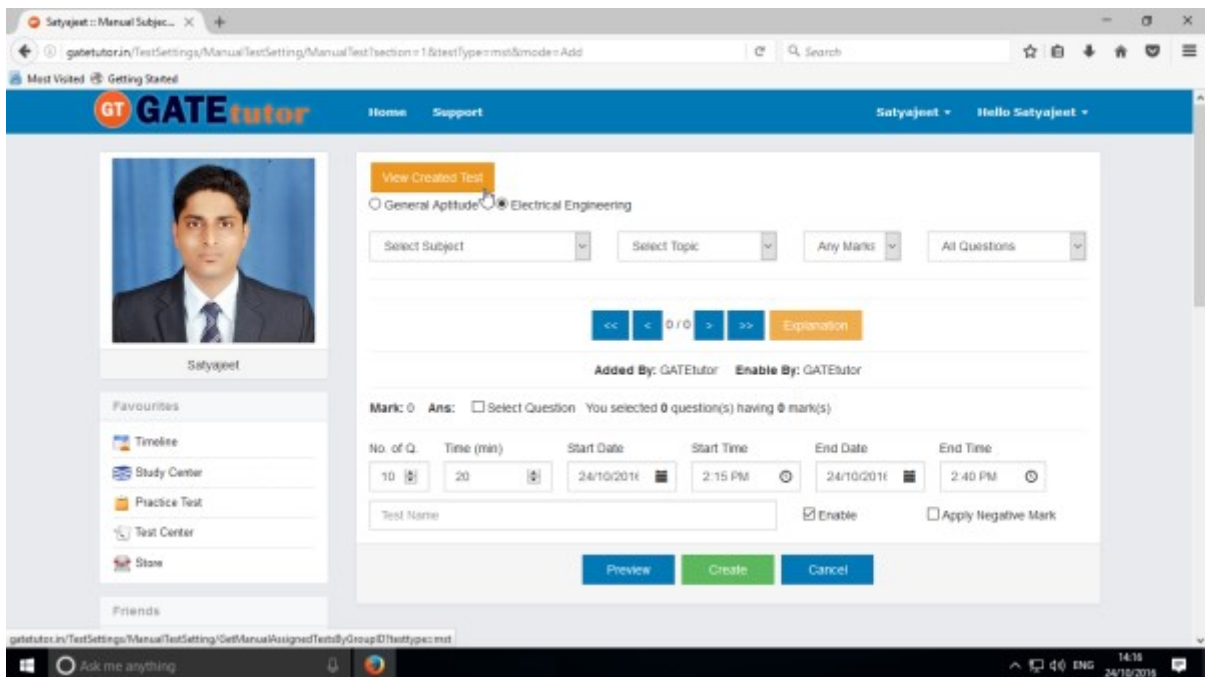


Manual Subject Test will get created successfully.

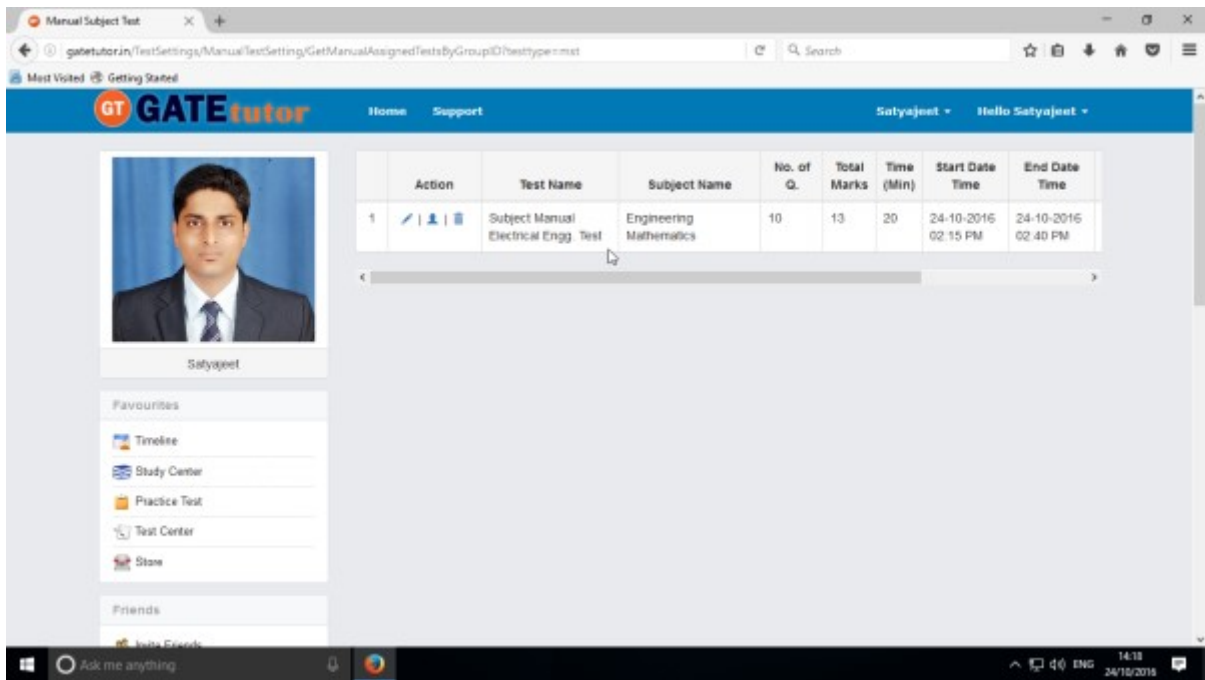


Click on **“Close”** to proceed.

Once you create the test, you can view the created test & assign the test as well by clicking on **“View Created Test”** button

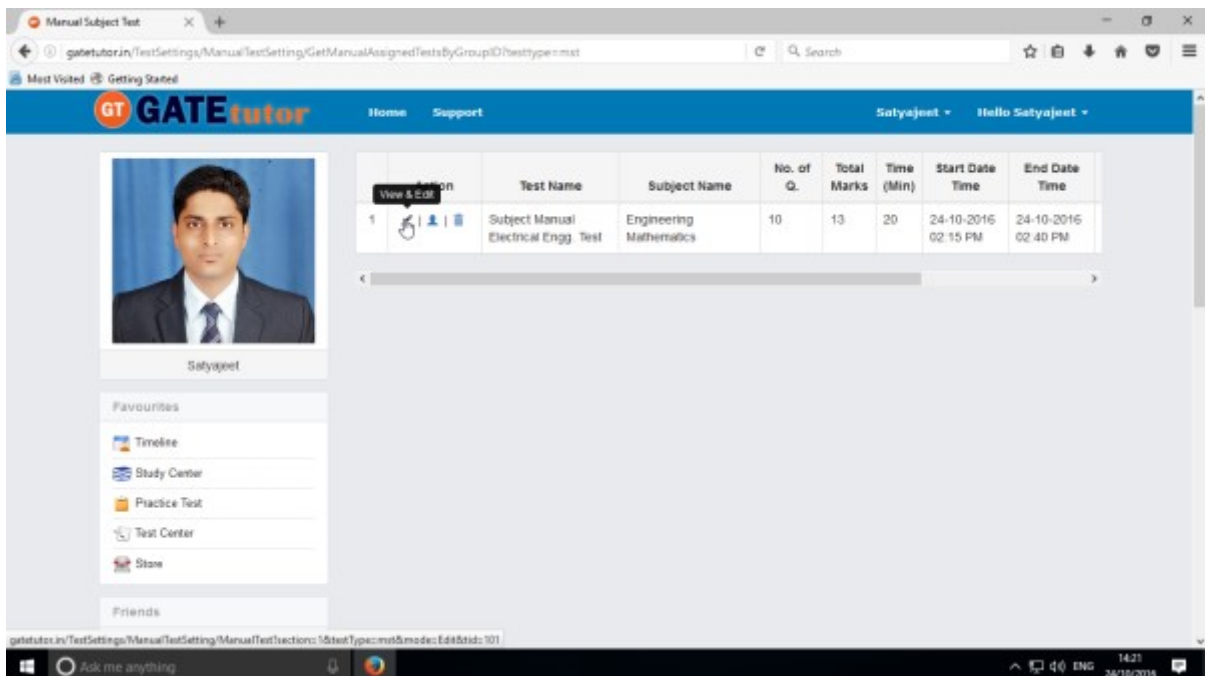


Now you can assign, edit or delete the Test

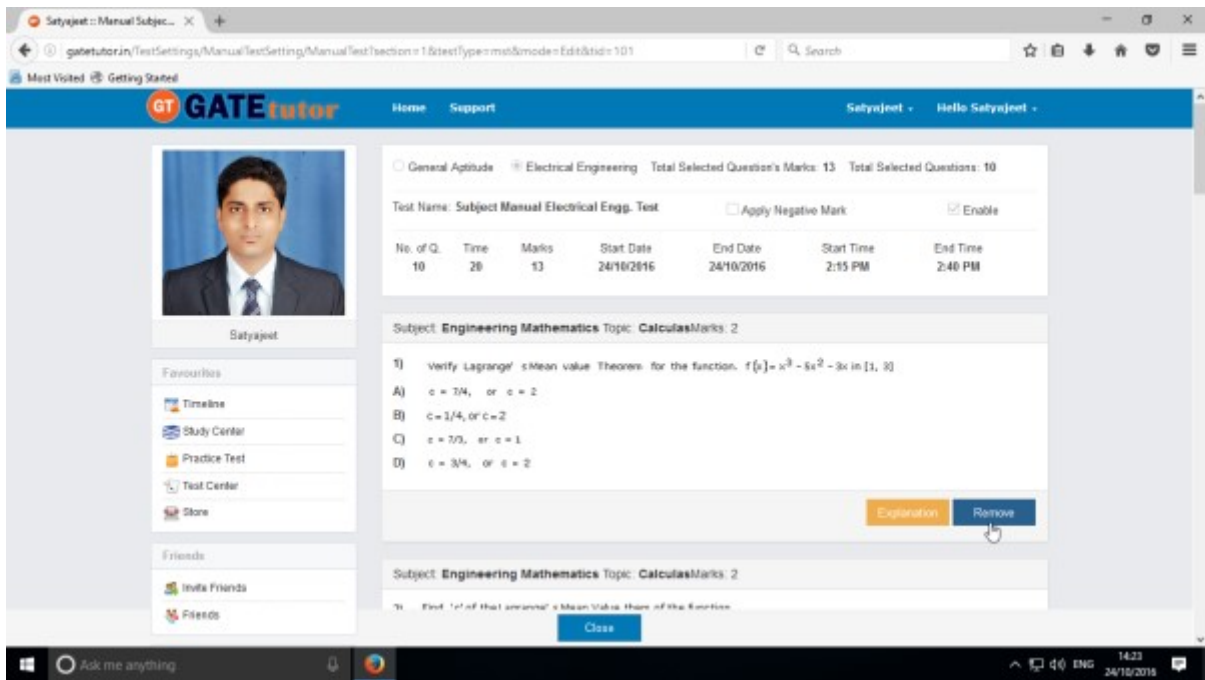


You can Edit, Assign and Delete this test also.

Click on “View & Edit” option to edit the test

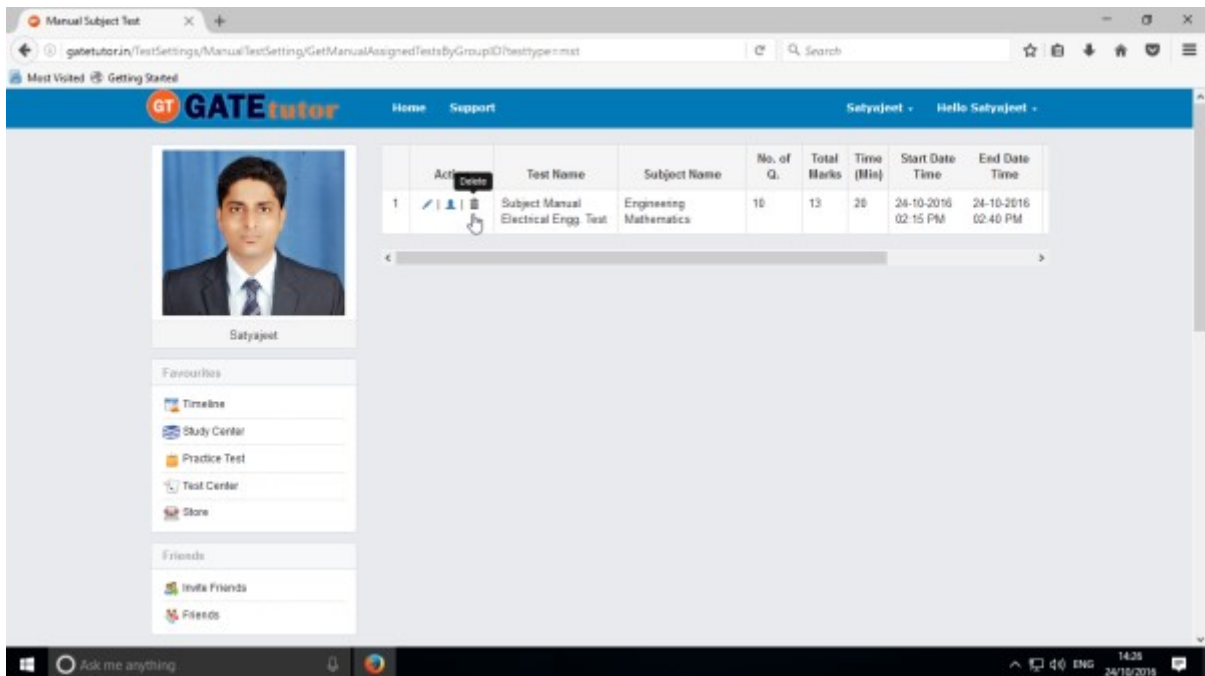


You can remove the questions from test by using “View & Edit” option.

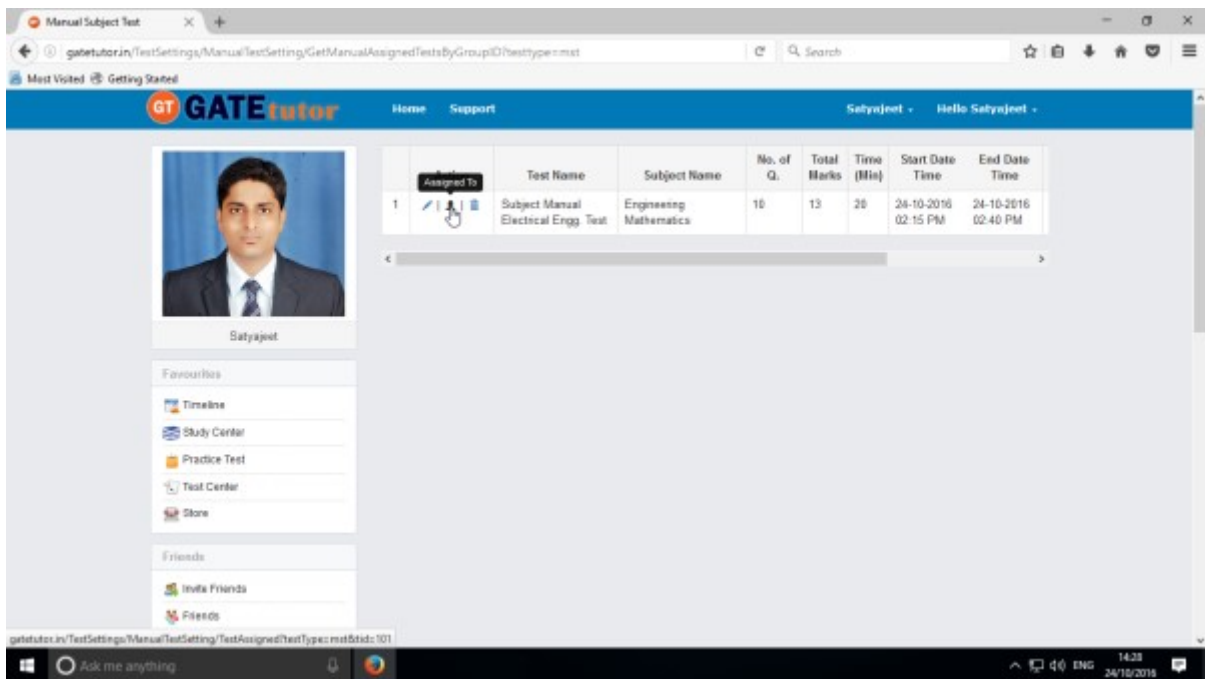


You can check the explanation for that question also


You can also delete the created test by clicking on “Delete” icon



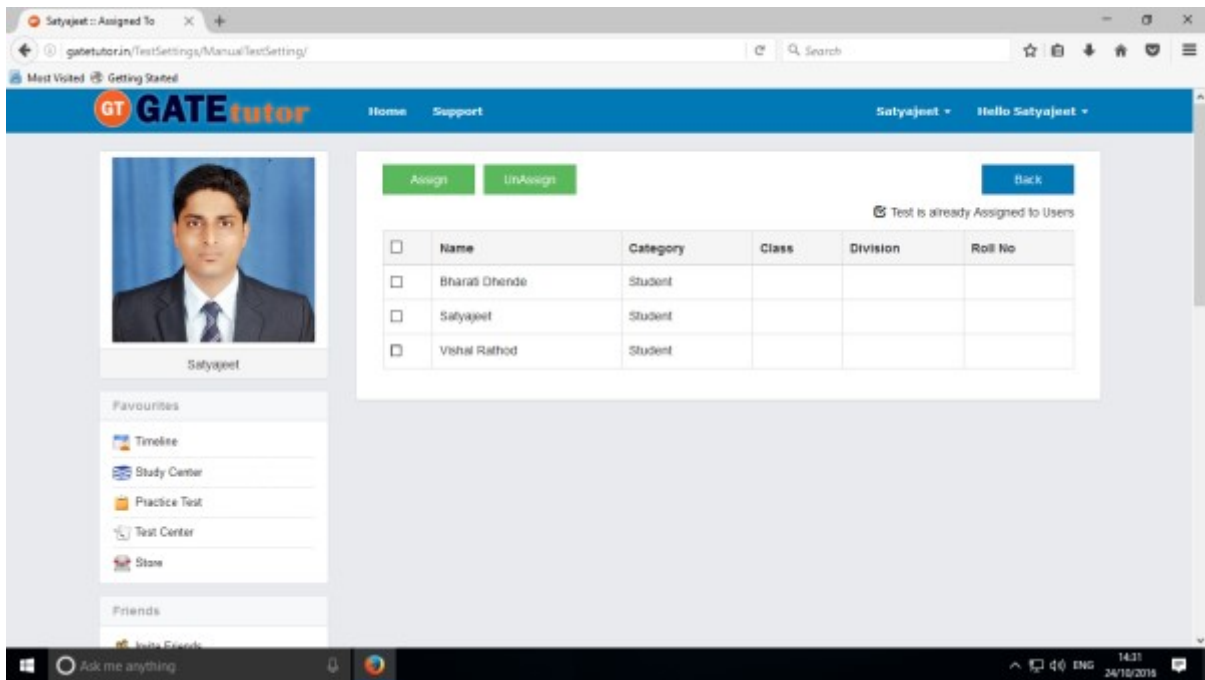
You can assign the test to your friends by clicking the 'Assigned To' icon as follows



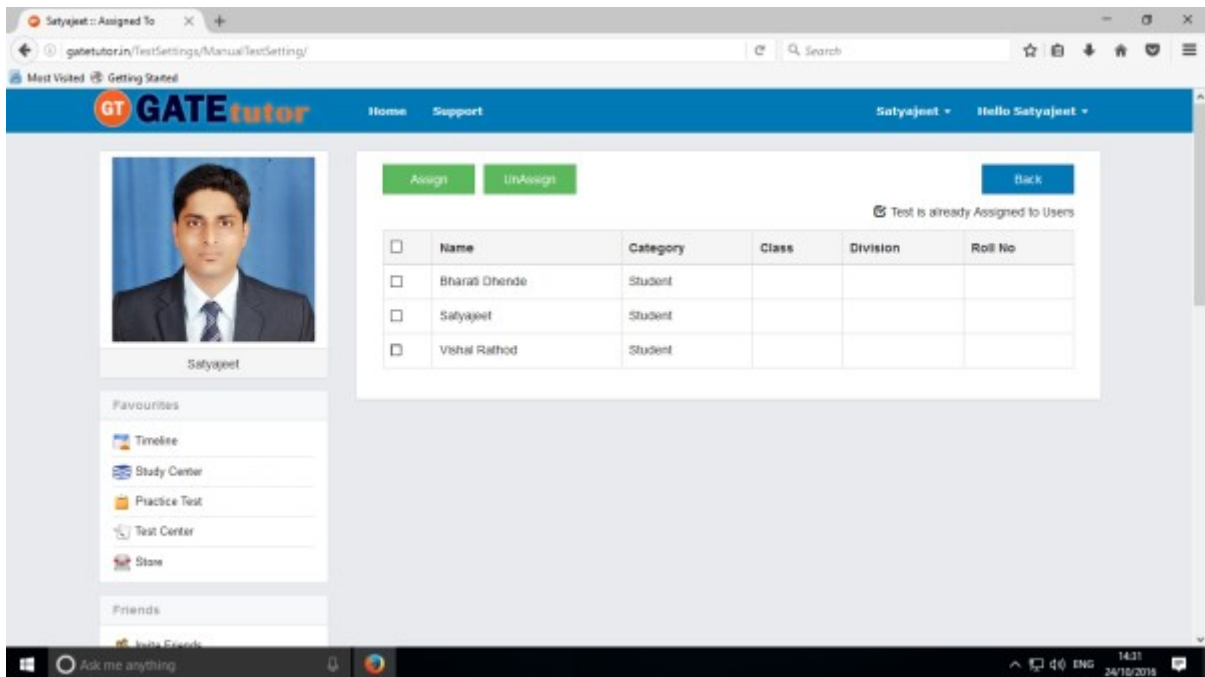
The screenshot displays the GATEtutor web interface. On the left, there is a user profile for 'Satyajeet' with a photo and a sidebar menu containing 'Favourites' (Timeline, Study Center, Practice Test, Test Center, Store) and 'Friends' (Invite Friends, Friends). The main content area features a table of manual subject tests. The first row is highlighted, and the 'Assigned To' icon is pointed to by a mouse cursor.

	Assigned To	Test Name	Subject Name	No. of Q.	Total Marks	Time (Min)	Start Date Time	End Date Time
1		Subject Manual Electrical Engg. Test	Engineering Mathematics	10	13	20	24-10-2016 02:15 PM	24-10-2016 02:40 PM

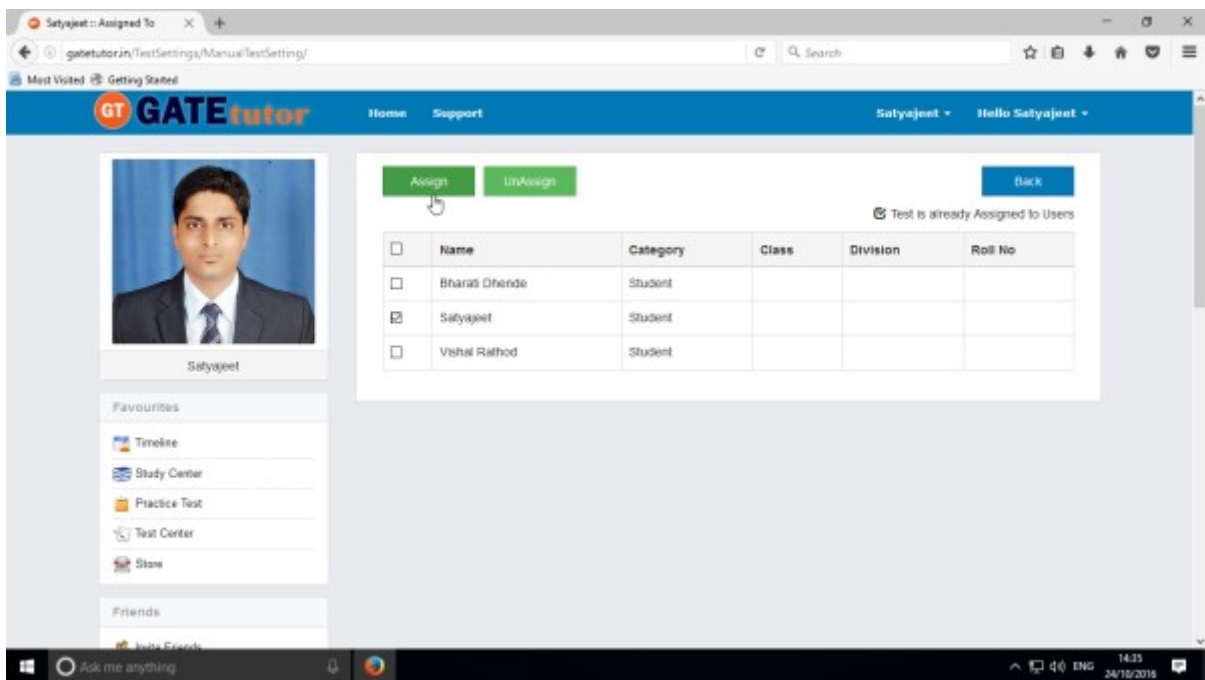
You can assign the test to your friends and yourself own also



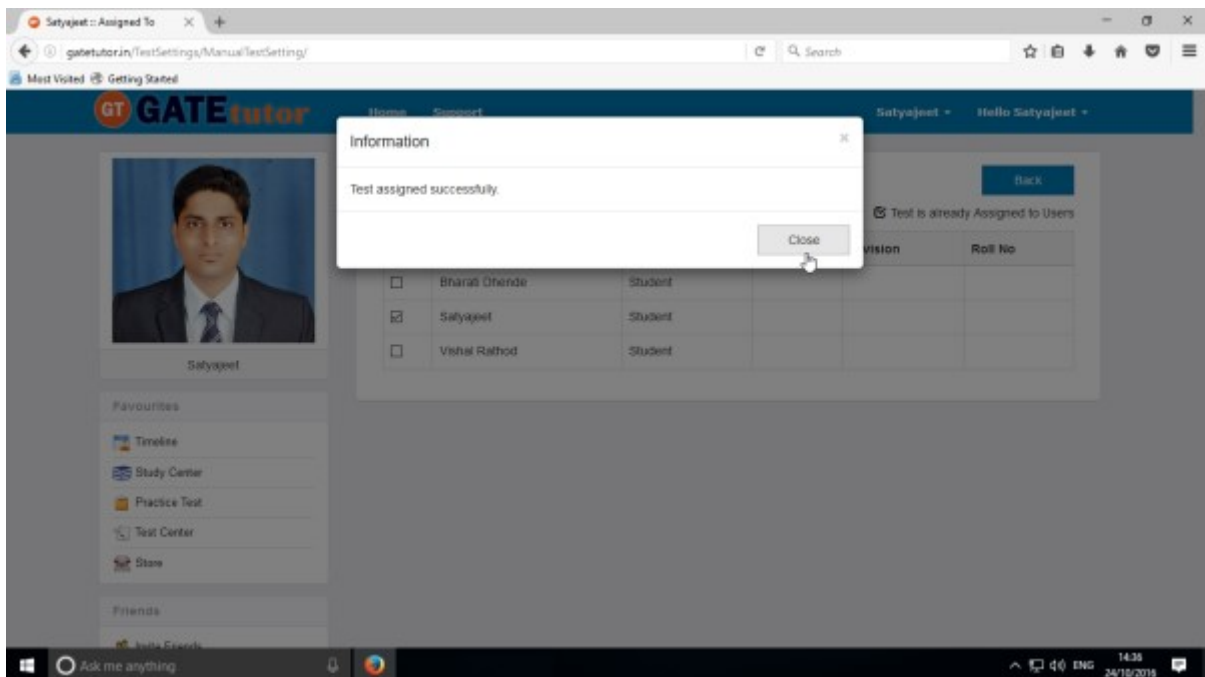
Now choose the name to which you want to assign the test



Now, click on “Assign” to assign test to them

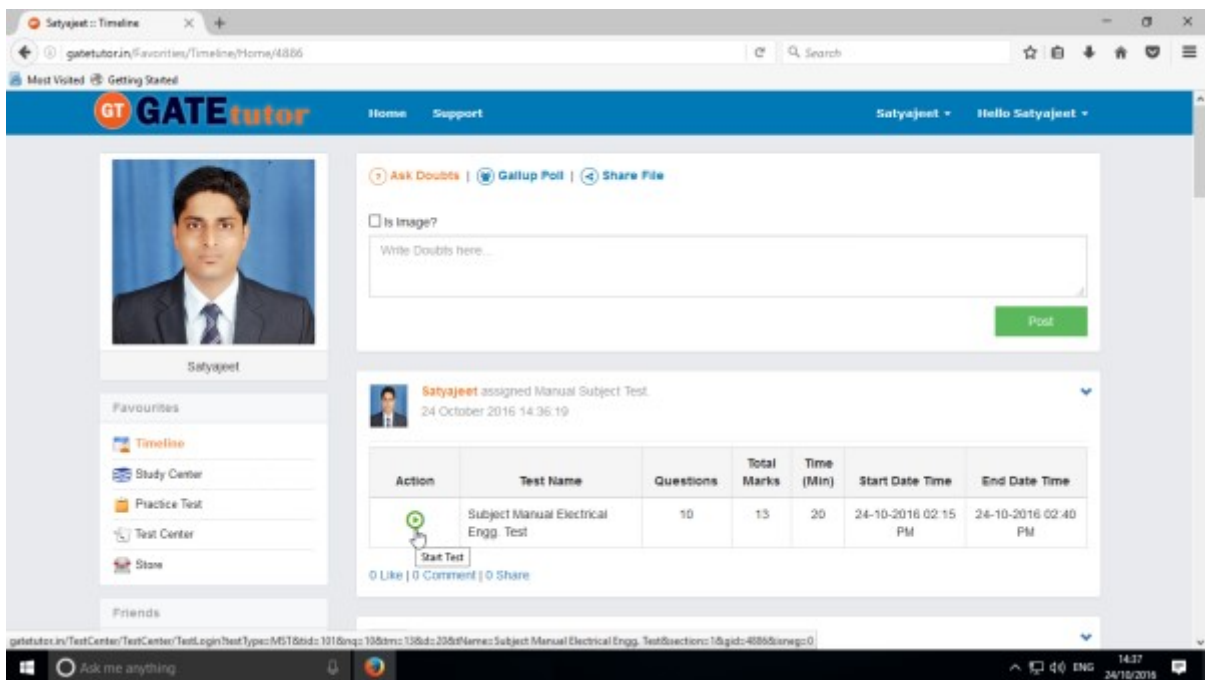


Test will be assigned to them successfully.

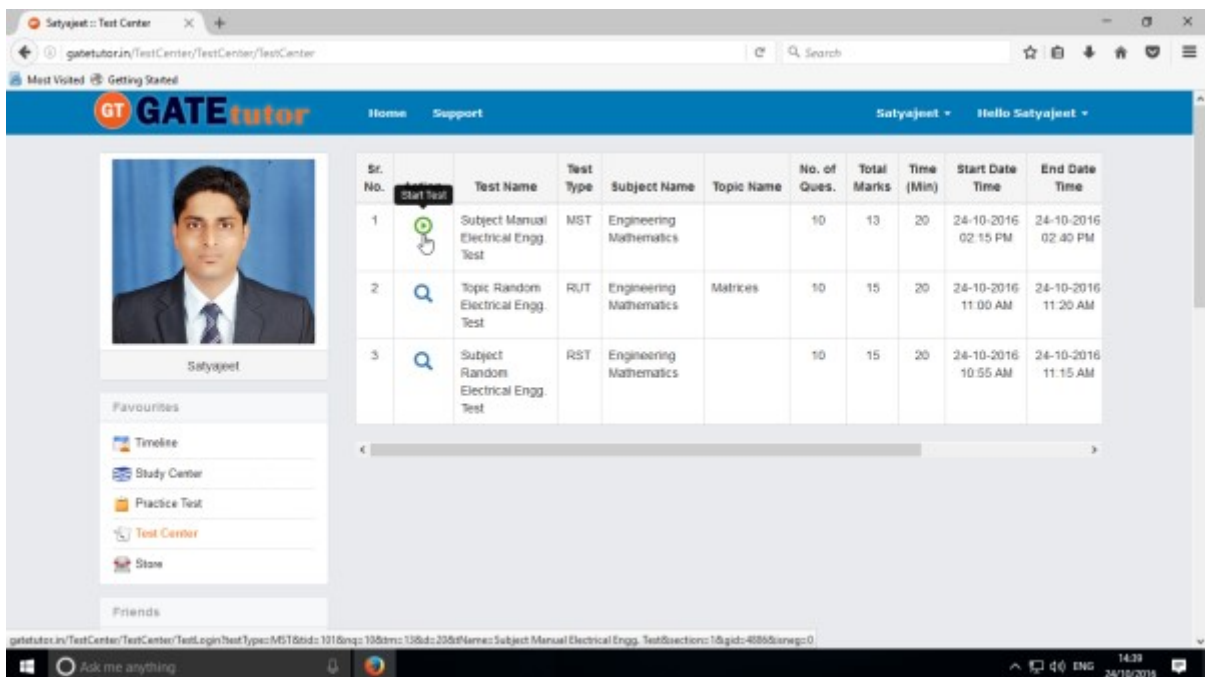


Click on “Close” to continue.

You can start the assigned test from your own timeline.

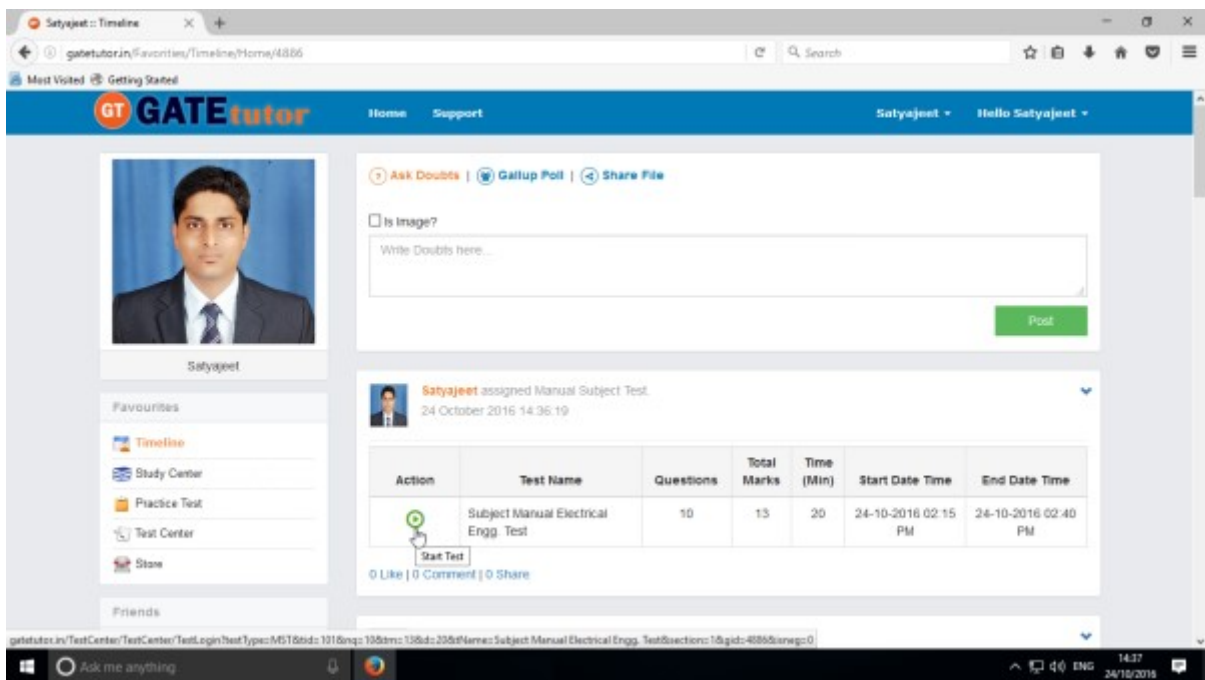


Assigned test is shown in "Test Center" also.

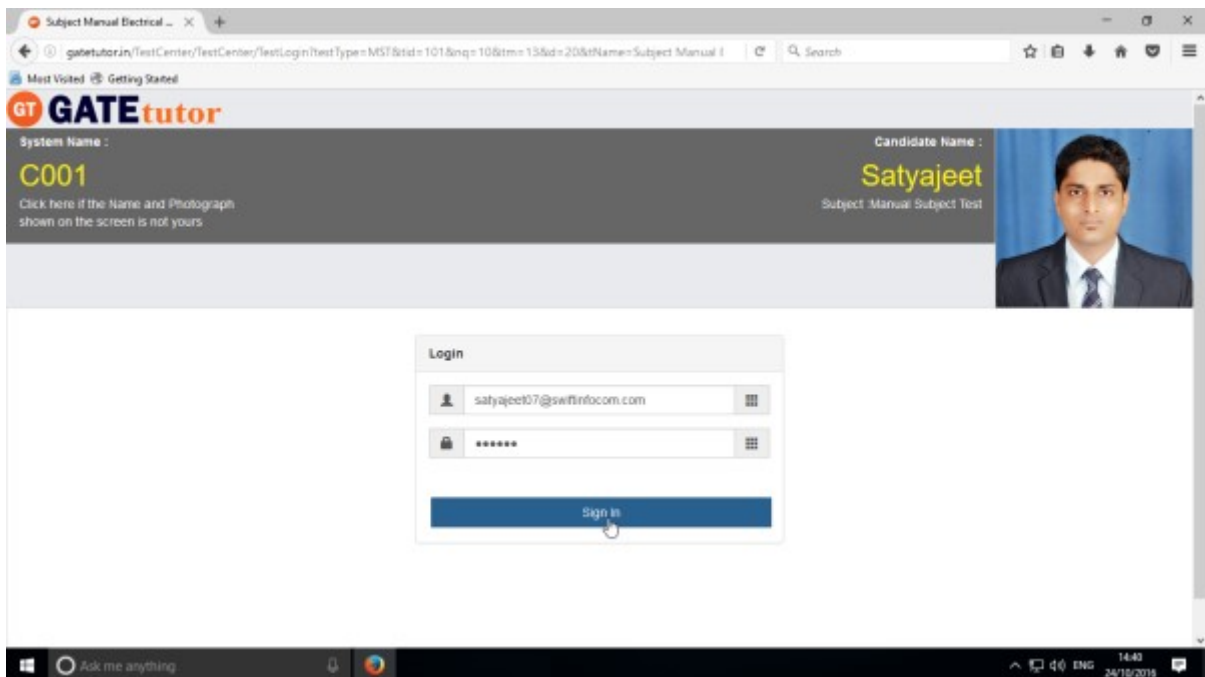


You can attend the test from both on Timeline and Test center also.

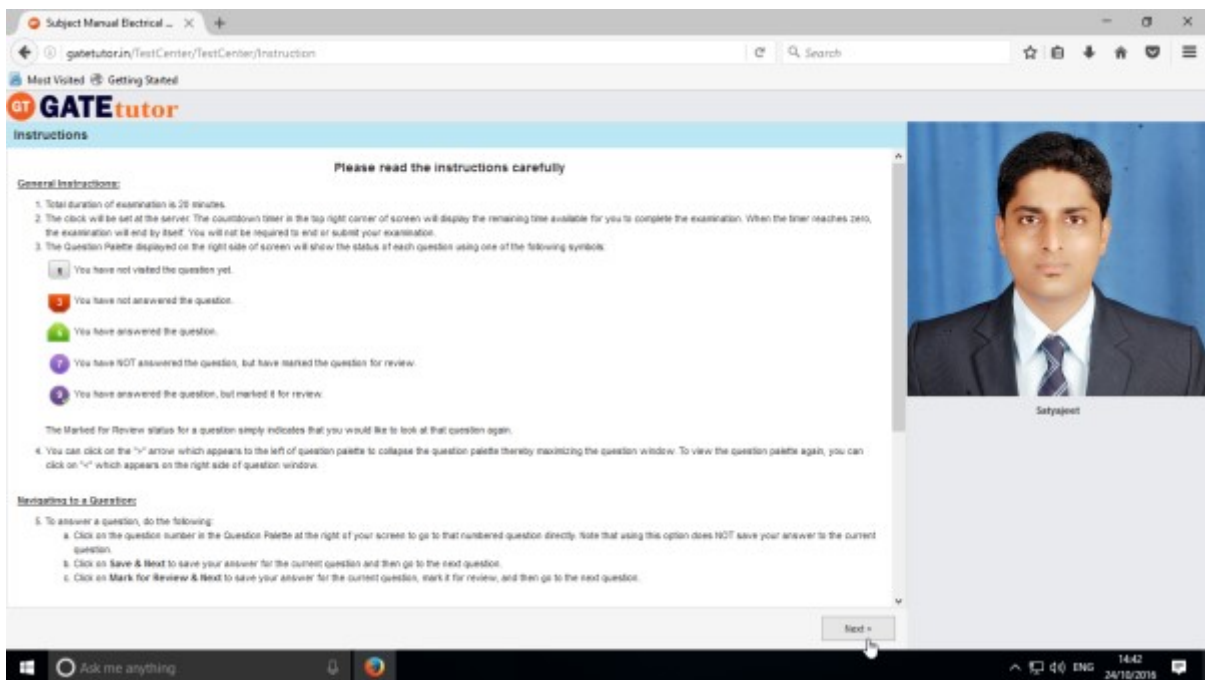
To start test from timeline, click on **“Start Test”**



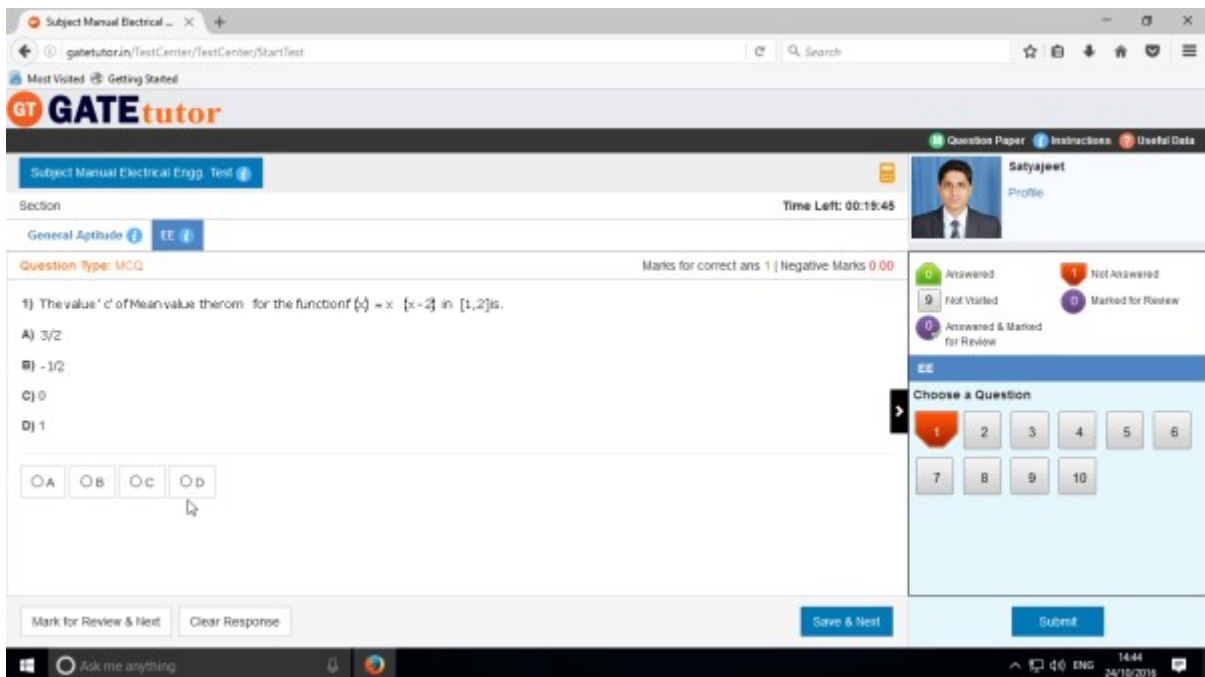
Click on **“Sign In”** to attend the test



You will get the following window



Click on **Next** button & then click on "I am ready to begin" checkbox



The manual subject test appears as above.

The screenshot shows the GATEtutor test interface. The user is logged in as Satyajeet. The test is titled "Subject Manual Electrical Engg. Test". The question type is MCQ. The question asks to verify Lagrange's Mean Value Theorem for the function $f(x) = x^3 - 3x^2 - 2x$ in the interval $[1, 3]$. The options are:

- A) $c = 7/4$, or $c = 2$
- B) $c = 1/4$, or $c = 2$
- C) $c = 7/3$, or $c = 1$
- D) $c = 3/4$, or $c = 2$

 The interface includes a "Submit" button at the bottom right. A sidebar on the right shows a progress indicator for 10 questions, with question 10 highlighted in red.

Attempt the test and click on **“Submit”** to save the test.

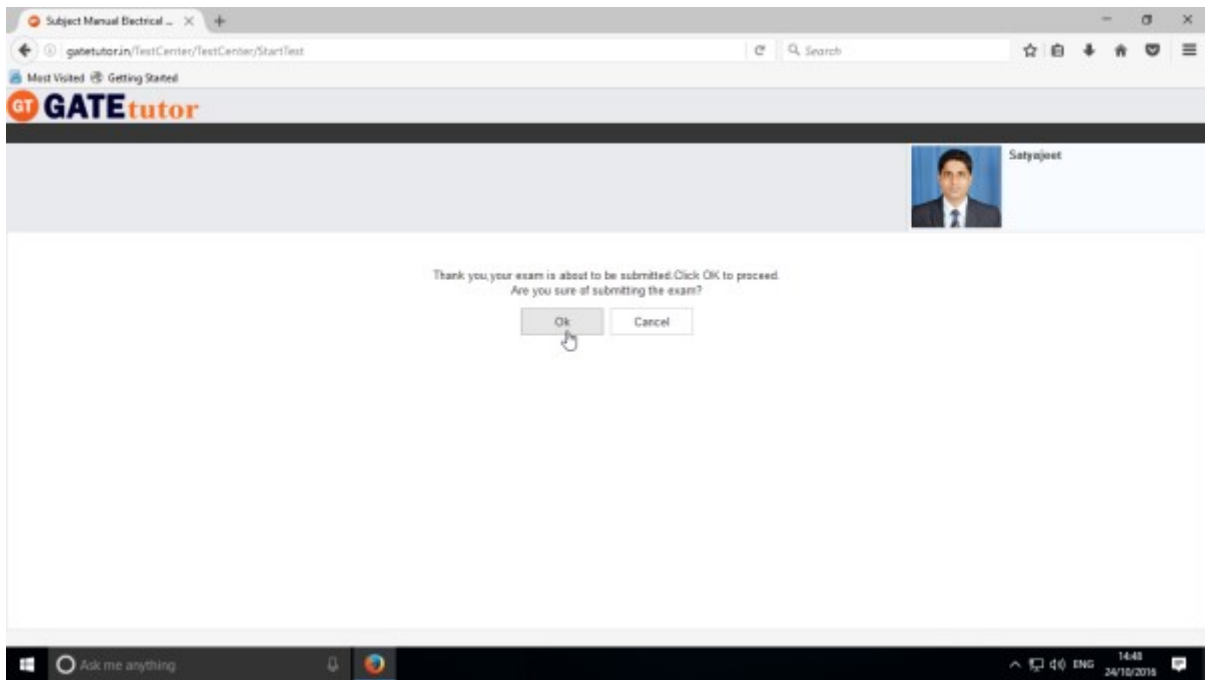
You will get the exam summary about your test

The screenshot shows the "Exam Summary" page. It displays a table with the following data:

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Not Visited
General Aptitude	0	0	0	0	0
EE	10	10	0	0	0

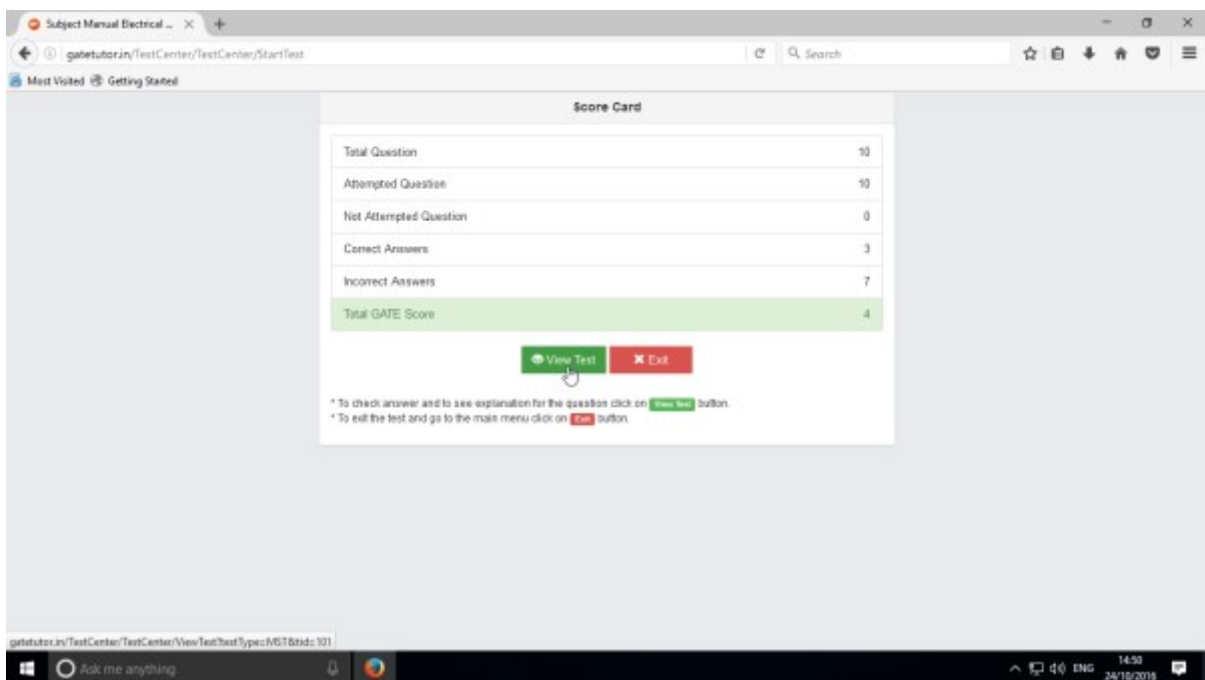
Below the table, there is a confirmation prompt: "Are you sure you wish to submit this group of questions for marking?". There are "Yes" and "No" buttons. The "Yes" button is highlighted with a mouse cursor.

Click on **“Yes”** to submit the test.

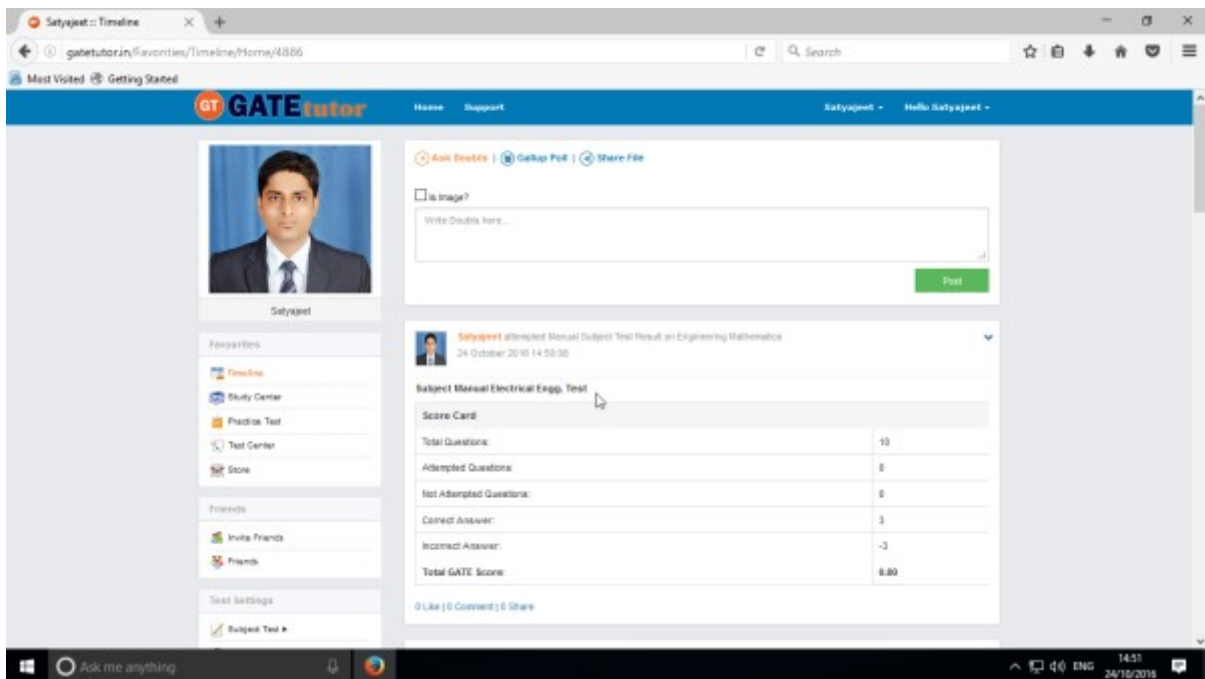


Click on **“OK”** button to proceed.

You can click on **“View Test”** or **“Exit”**.

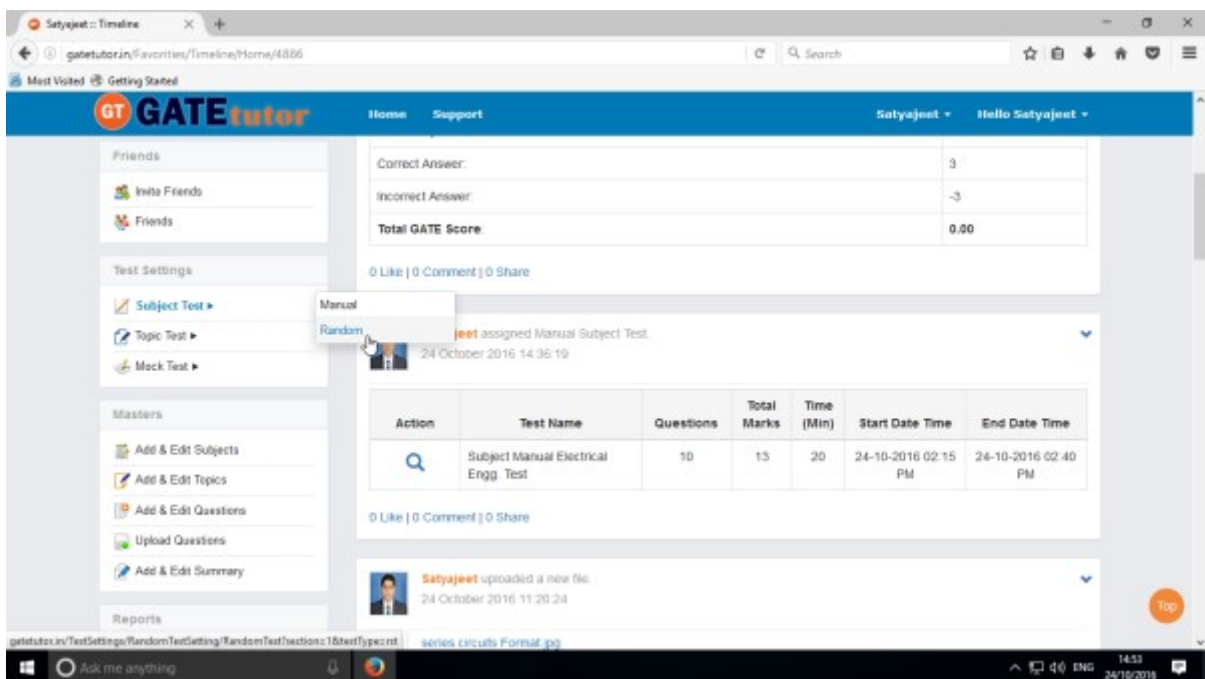


Score & test name shows on your own timeline



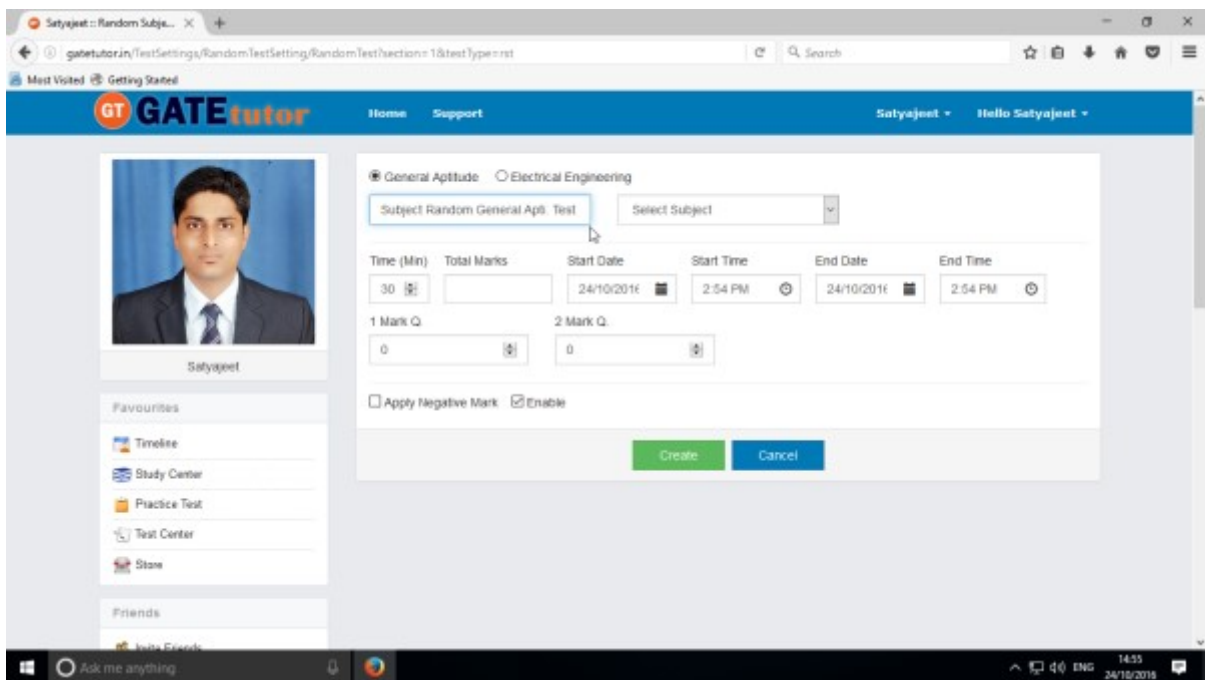
b) Random Subject Test

In the Random subject test, you can create the test randomly where GATEtutor chooses the questions from various topics under the subject.

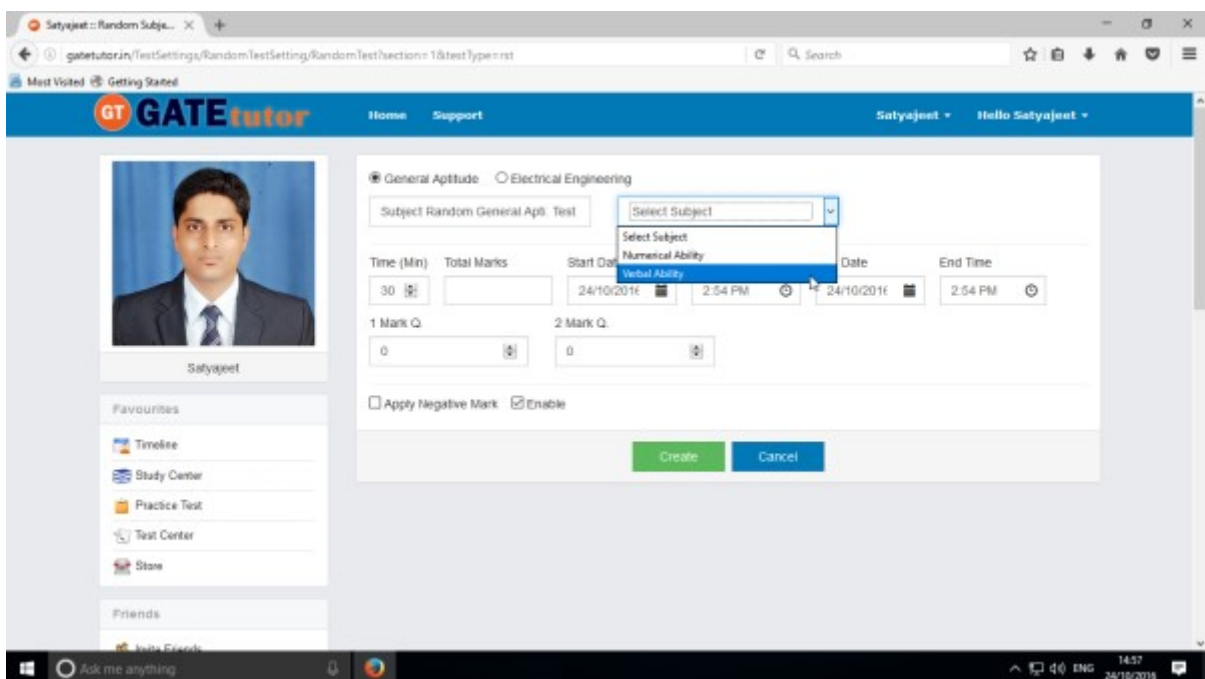


Click on “Random” to create a test.

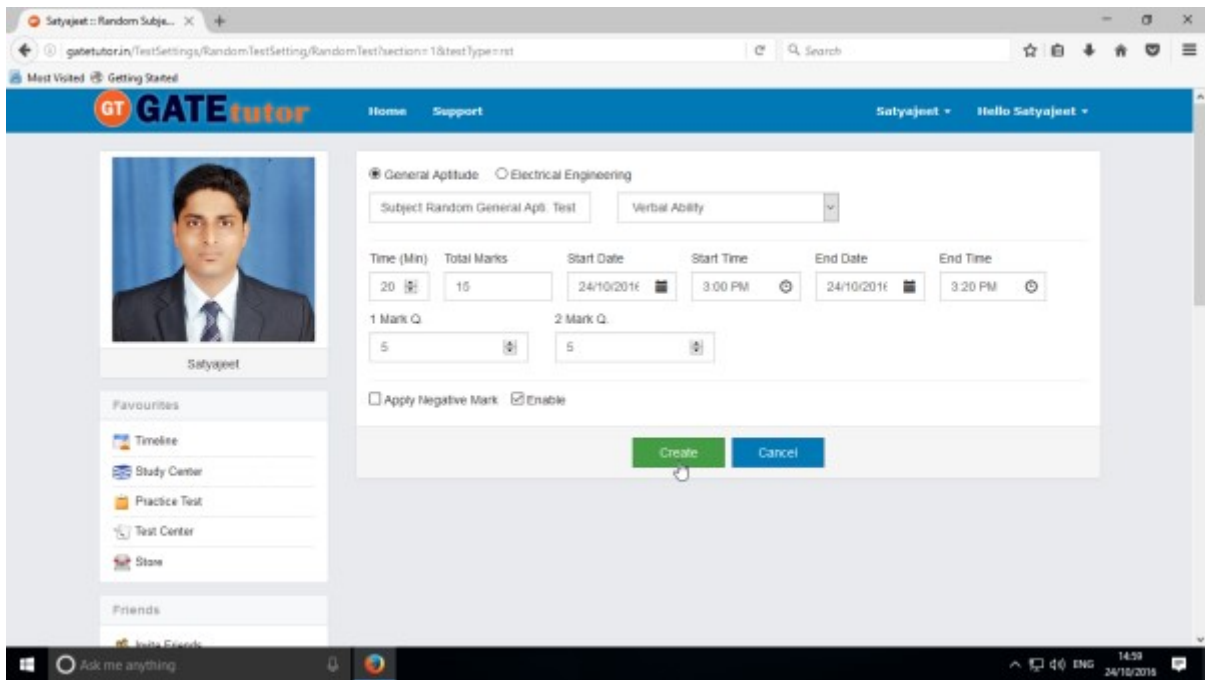
Write a test name.



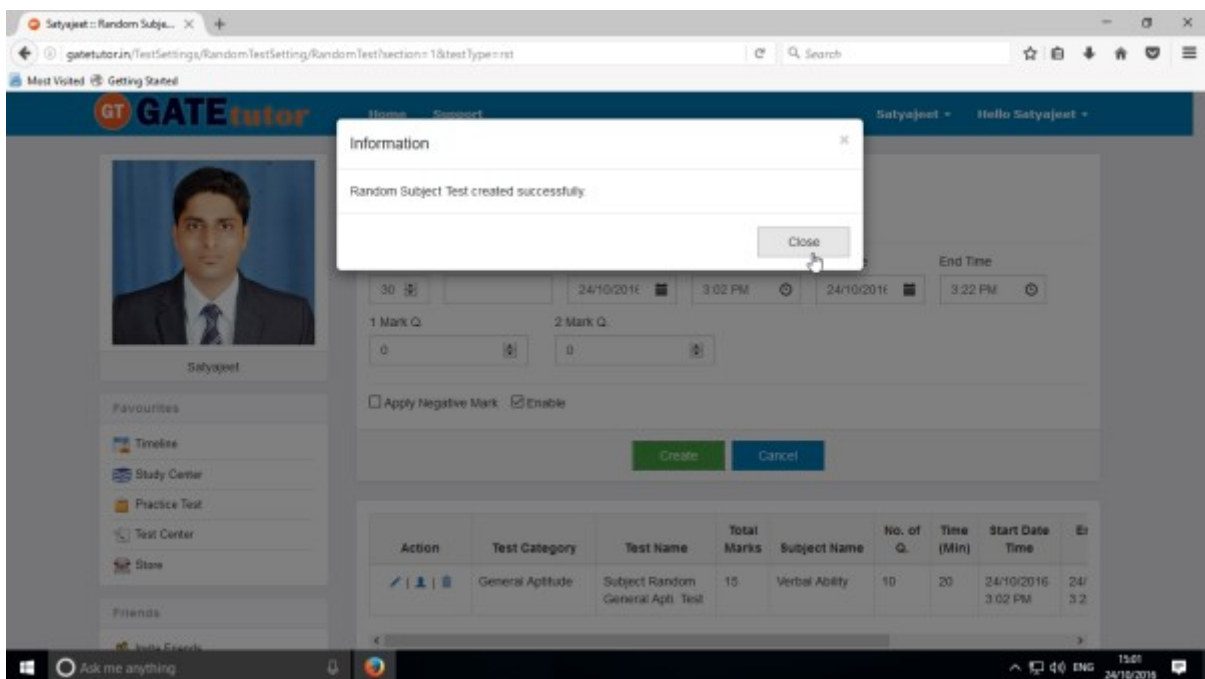
Choose the Subject for the test



Fill all the details like Time, Start & End date, 1 Mark & 2 Marks questions & you can also apply negative marking method for the test.

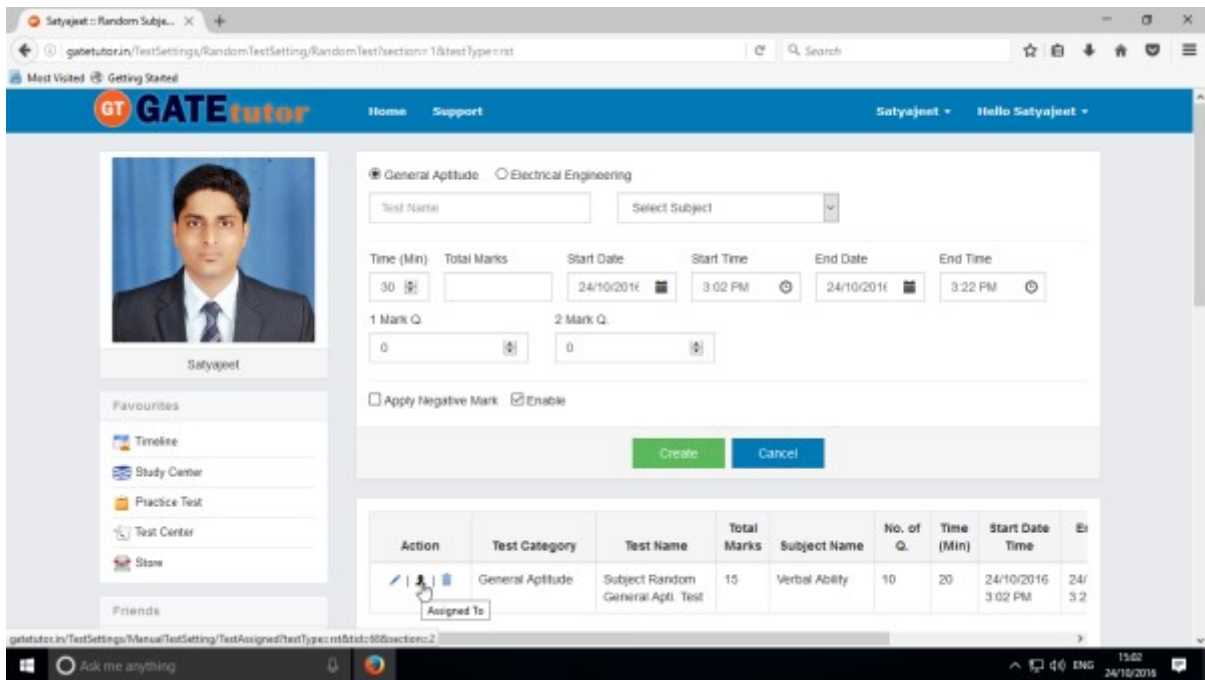


Click on **“Create”** to create the Test

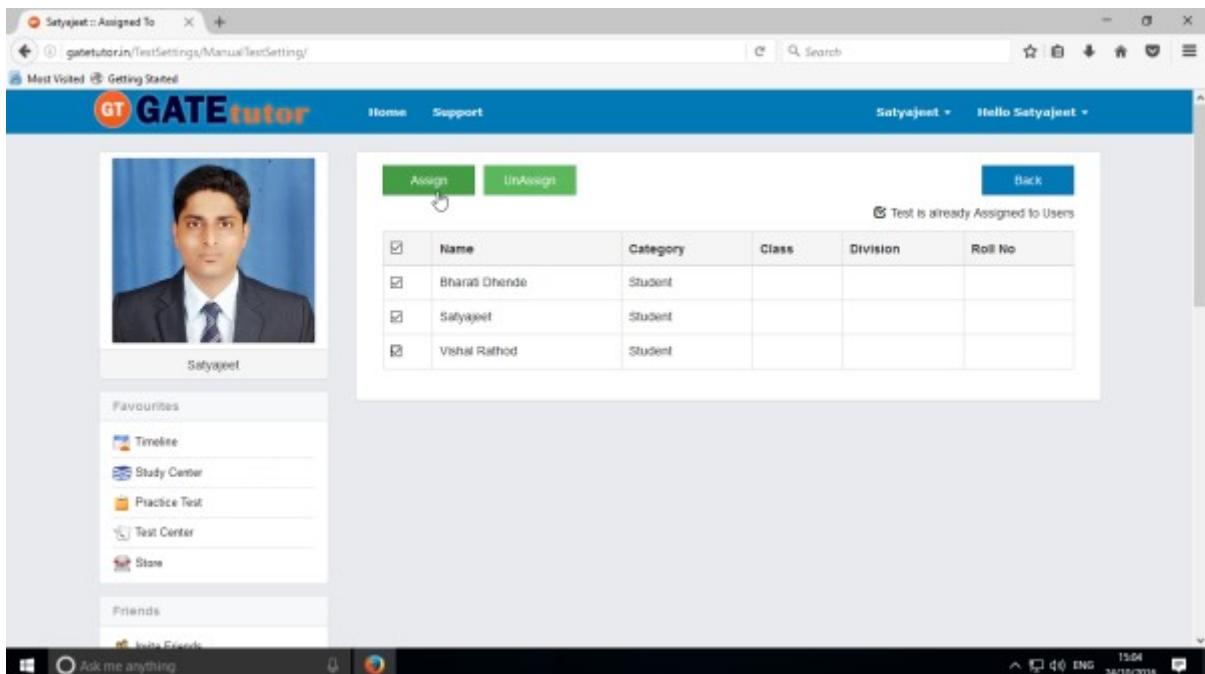


Random Subject Test created successfully. Now click on **“Close”** to continue.

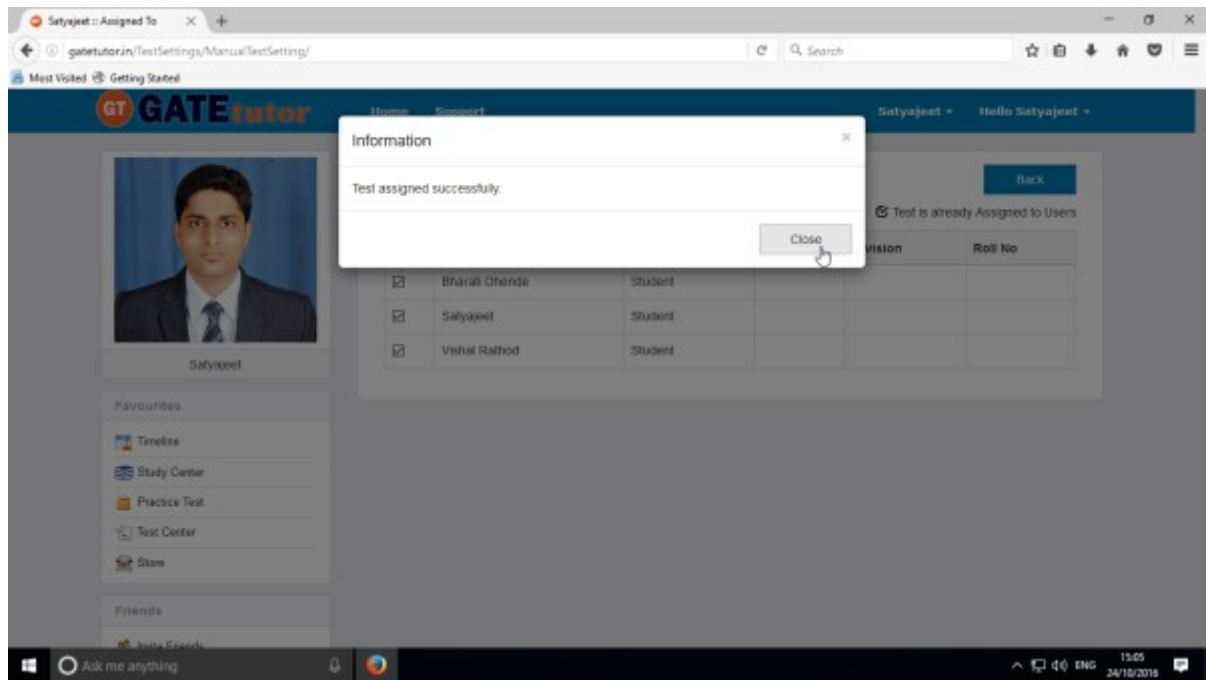
Click on **“Assigned To”** to assign the test



Select friend names to whom you want to assign the test and click on **“Assign”**



Test assigned successfully to the selected friends



Click on **“Close”** button.

Assigned subject random test will appear on your & your friend’s own timeline.

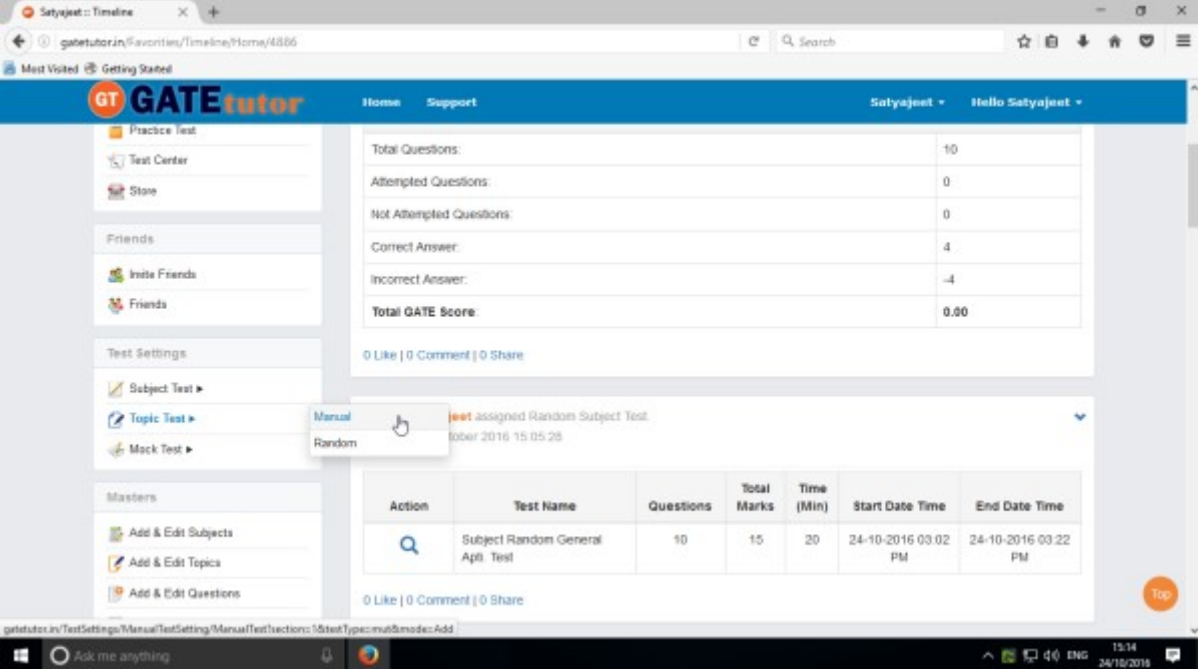
It will also display in **Test Center** from where you can attempt the Test.

After finishing the test, click on **“Submit”** to save the test as well as click on **“Yes”** to save exam summary & exit the test.

Test Result will be displayed on your own timeline.

2. Topic Test

a) Manual Topic Test



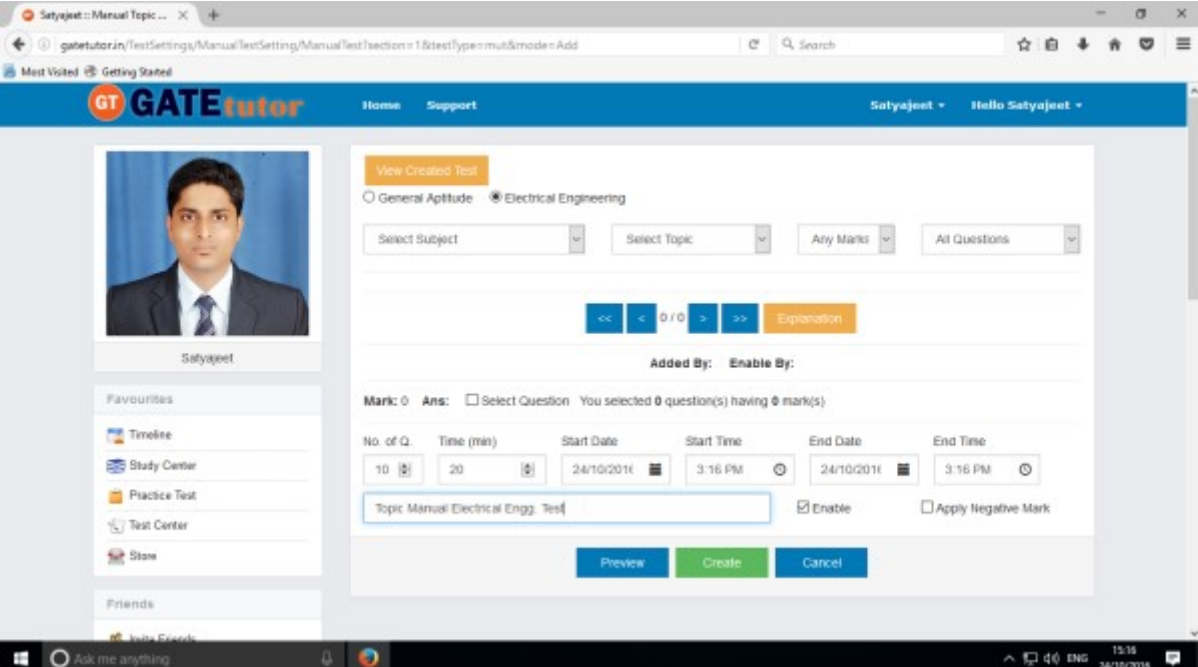
The screenshot shows the GATEtutor website interface. On the left sidebar, the 'Topic Test' option is selected, and a dropdown menu is open with 'Manual' highlighted. The main content area displays a summary of test statistics:

Total Questions:	10
Attempted Questions:	0
Not Attempted Questions:	0
Correct Answer:	4
Incorrect Answer:	-4
Total GATE Score:	0.00

Below the statistics, a table lists the test details:

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Subject Random General Apt. Test	10	15	20	24-10-2016 03:02 PM	24-10-2016 03:22 PM

Select “Manual” to create manual topic test & Write test name

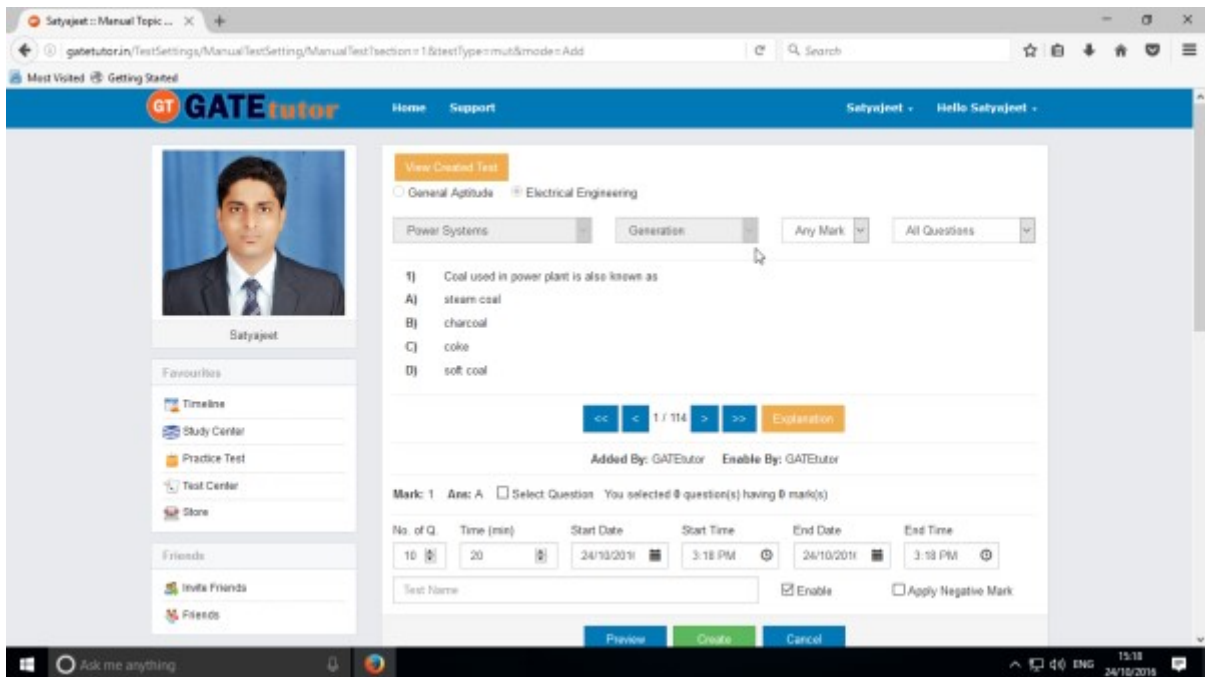


The screenshot shows the 'Manual Topic Test' configuration form. The user has selected 'Electrical Engineering' as the subject. The form includes the following fields and options:

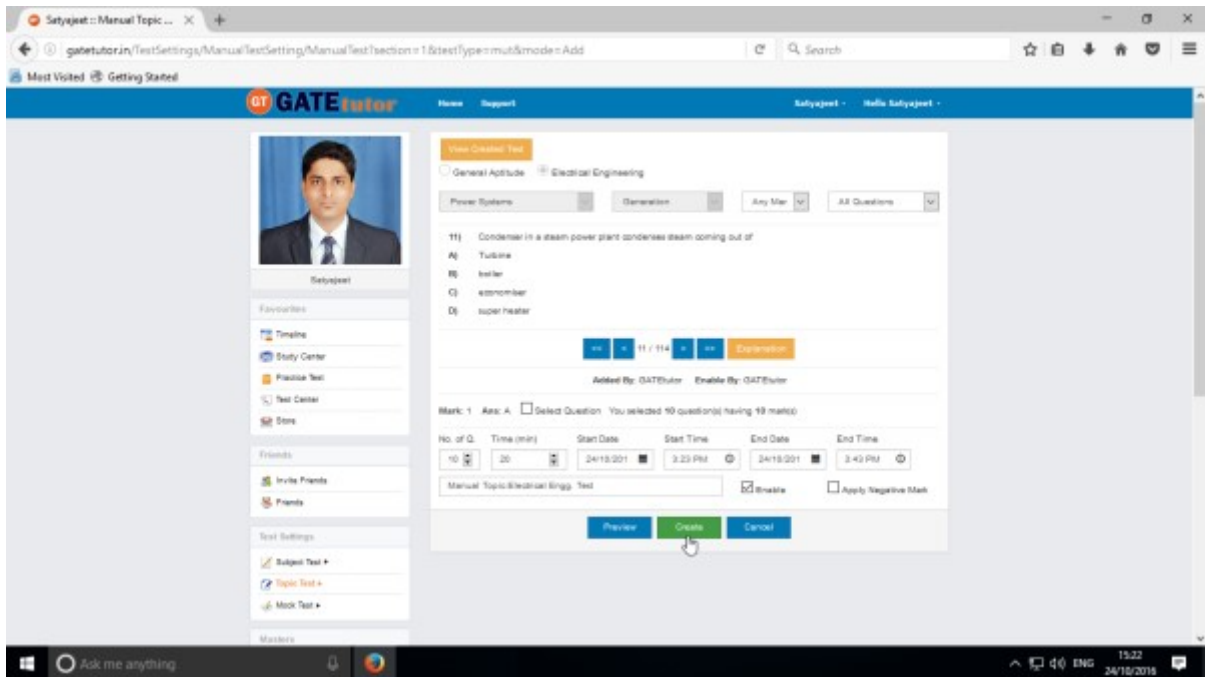
- Subject:
- Topic:
- Any Marks:
- All Questions:
- Time (min):
- Start Date:
- Start Time:
- End Date:
- End Time:
- Enable:
- Apply Negative Mark:

Buttons: Preview, Create, Cancel

Select Subject & Topic for the Test.



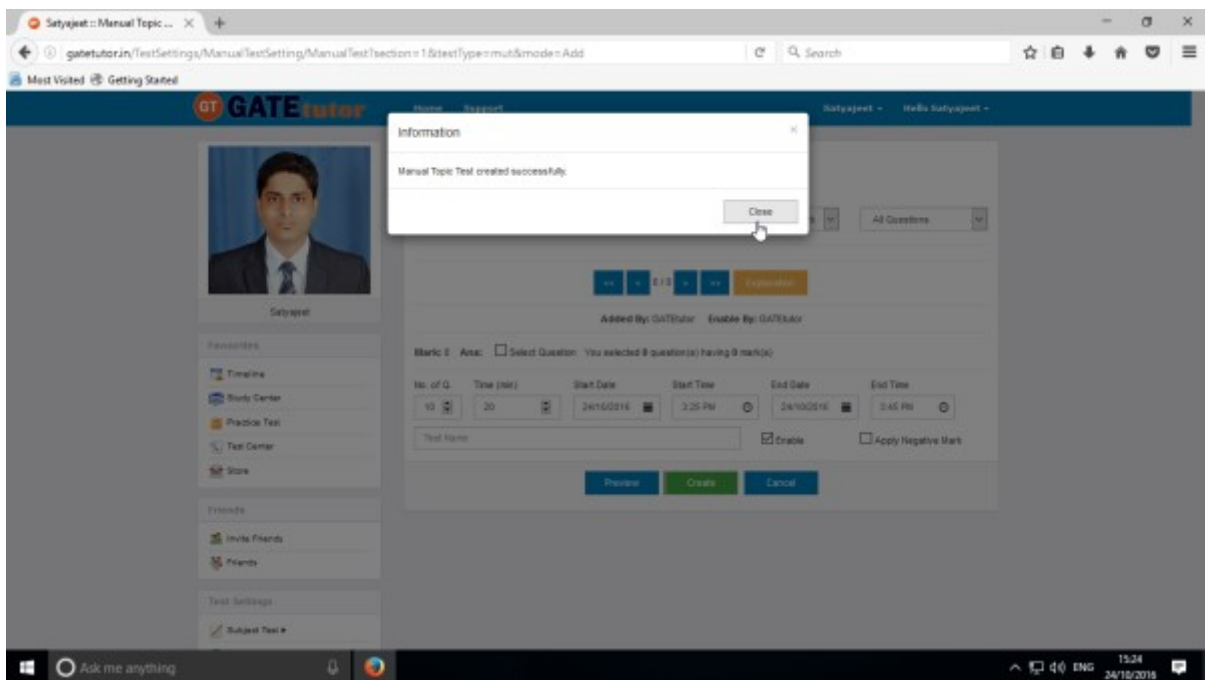
Select Marks & Questions type & fill up all the details



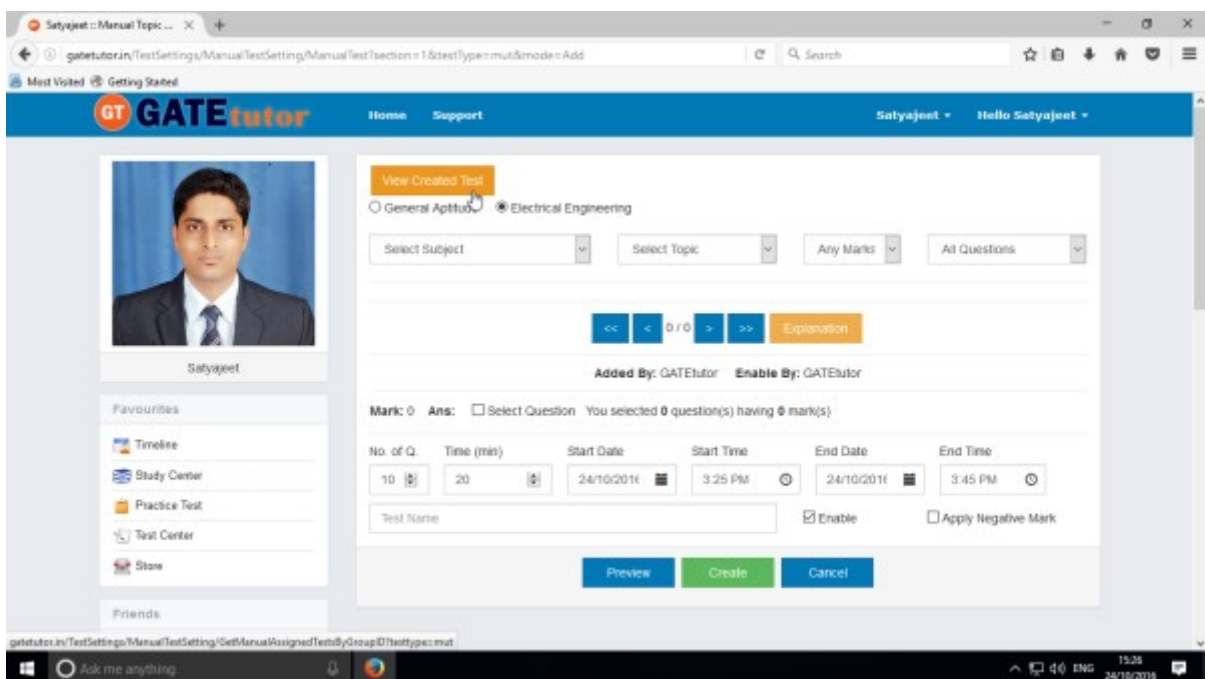
Select questions by clicking on “**Select Question**” checkbox with forward and backward arrow.

Then Click on the “**Create**” to create the Topic Manual Test.

Manual Topic Test will get created successfully.

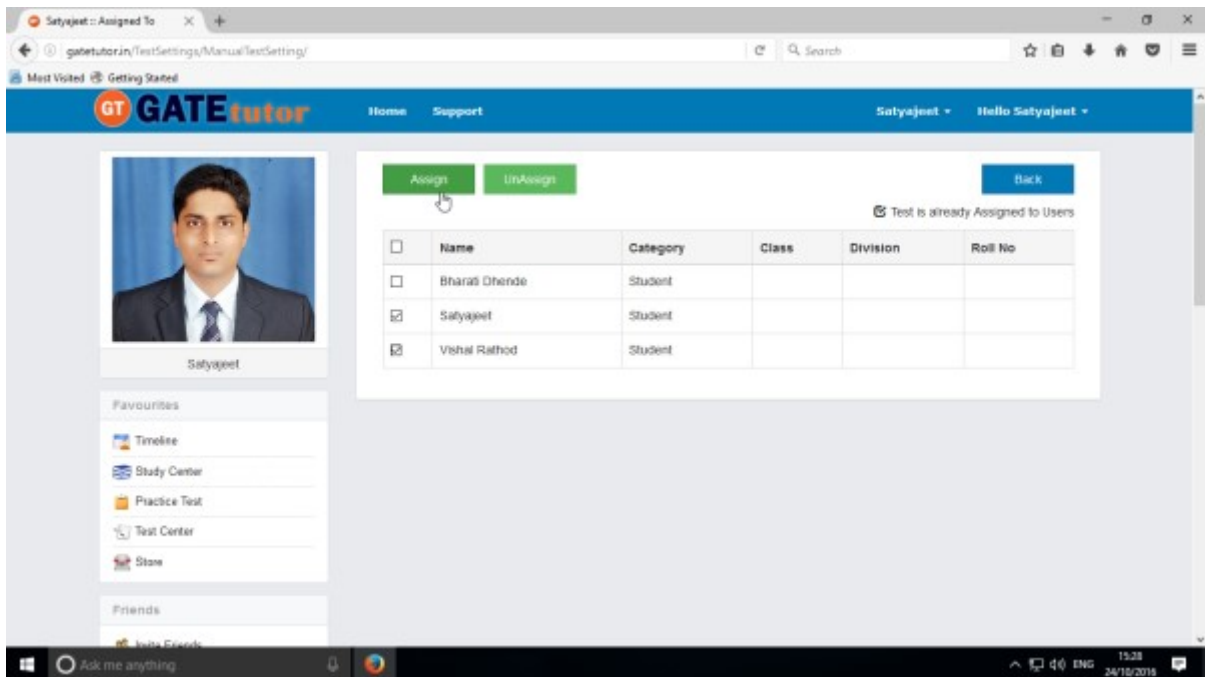


Click on "Close" to proceed.

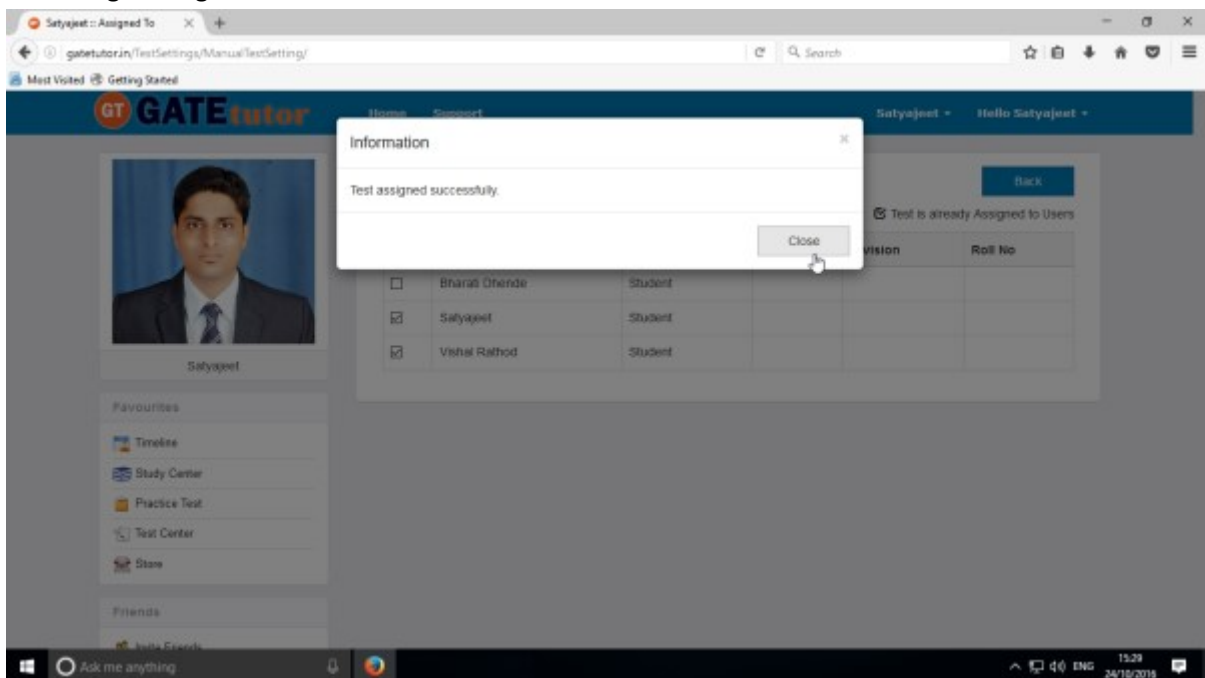


Click on the "View Created Test" & then click on "Assigned To" to assign your friends.

Select the name of friends to whom you want to assign the test. Click on **“Assign”** to assign test

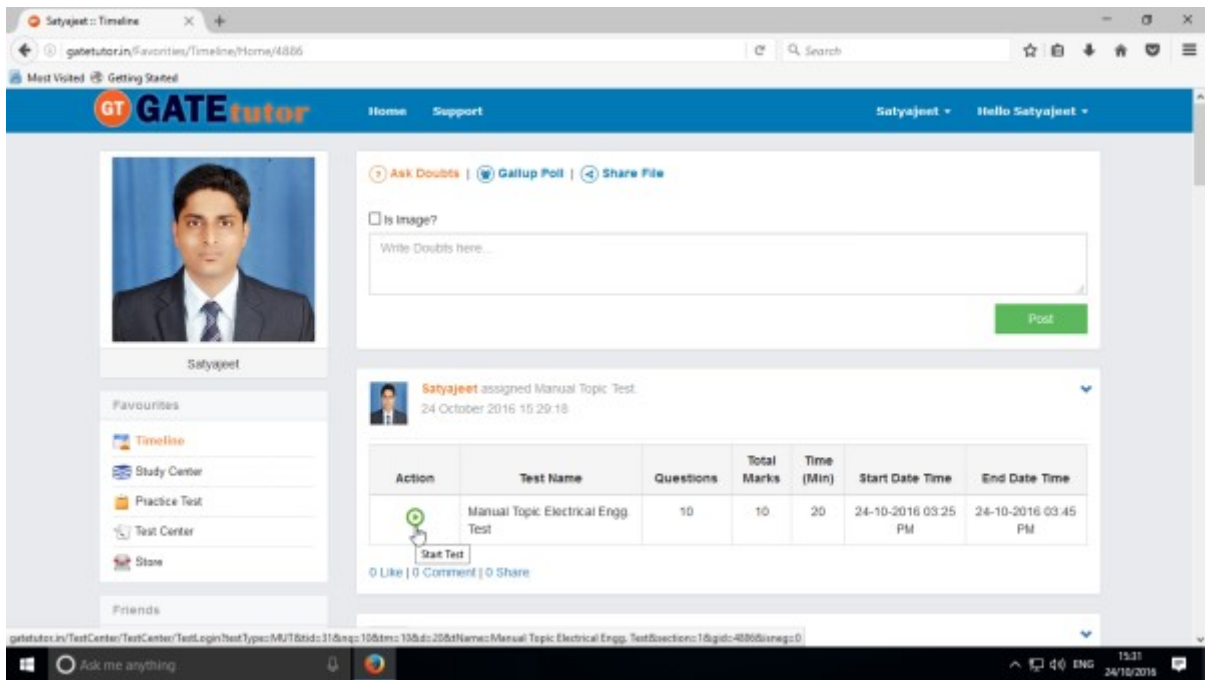


Test will get assigned to selected friends

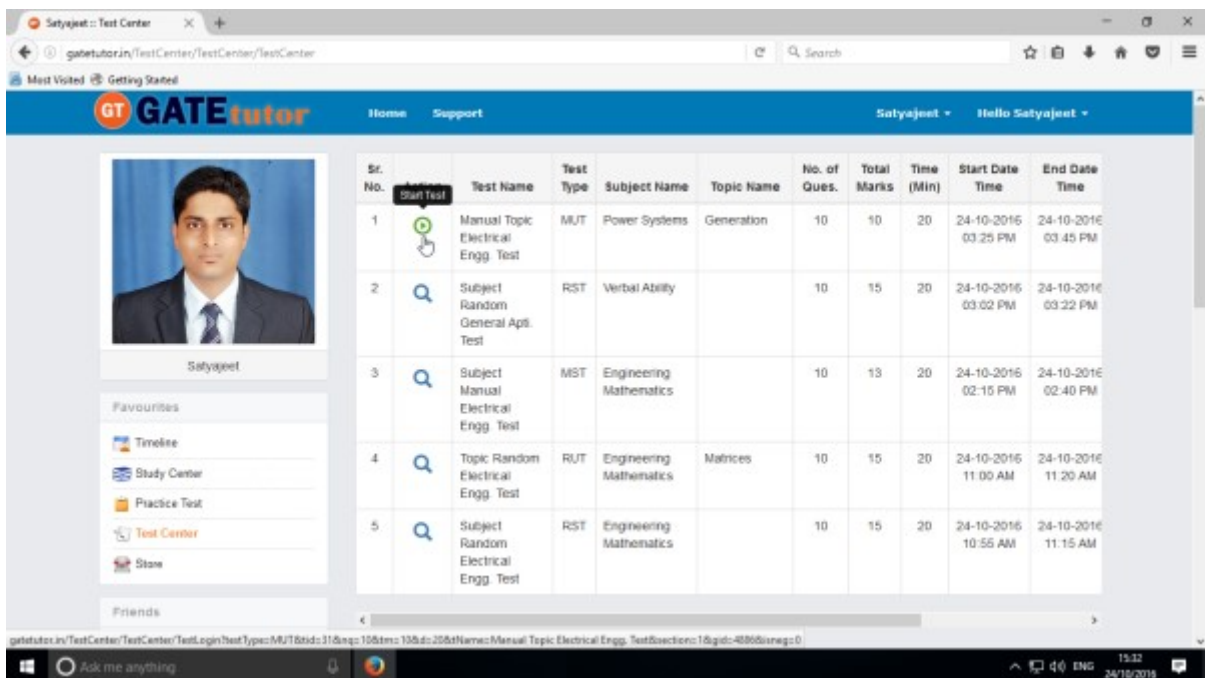


Click on **“Close”** to continue

Check on your own timeline, if you have assigned the test to yourself.

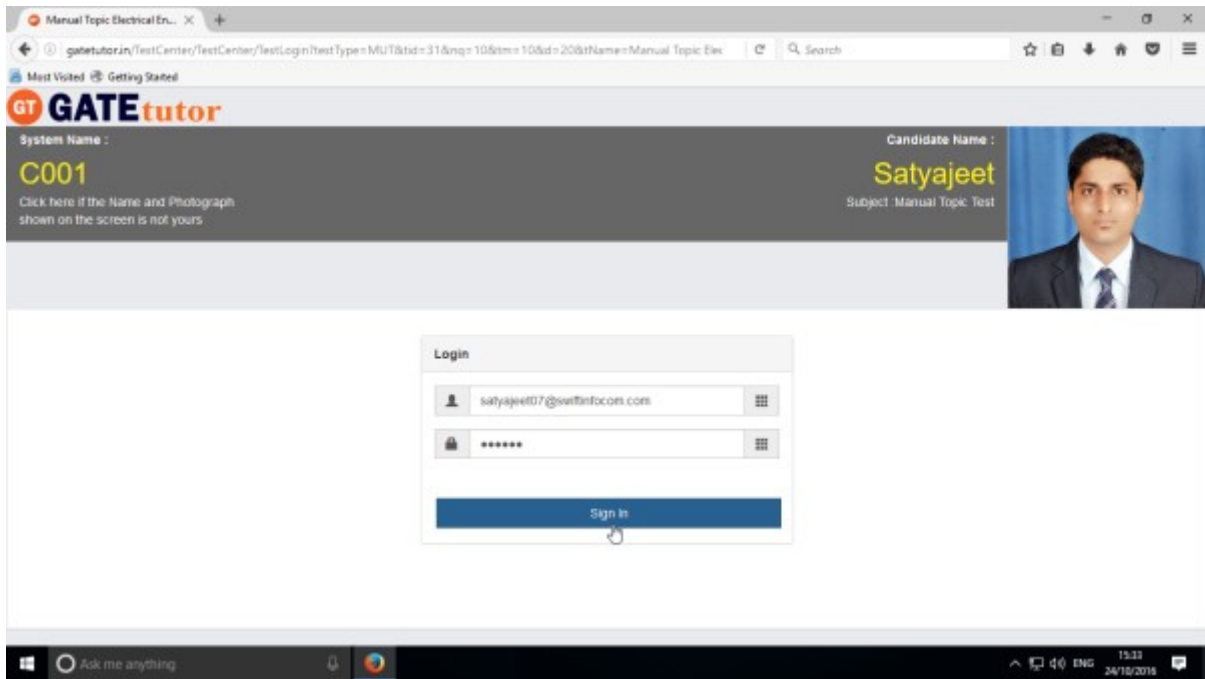


You can start test by clicking on **“Start Test”** from your own timeline.

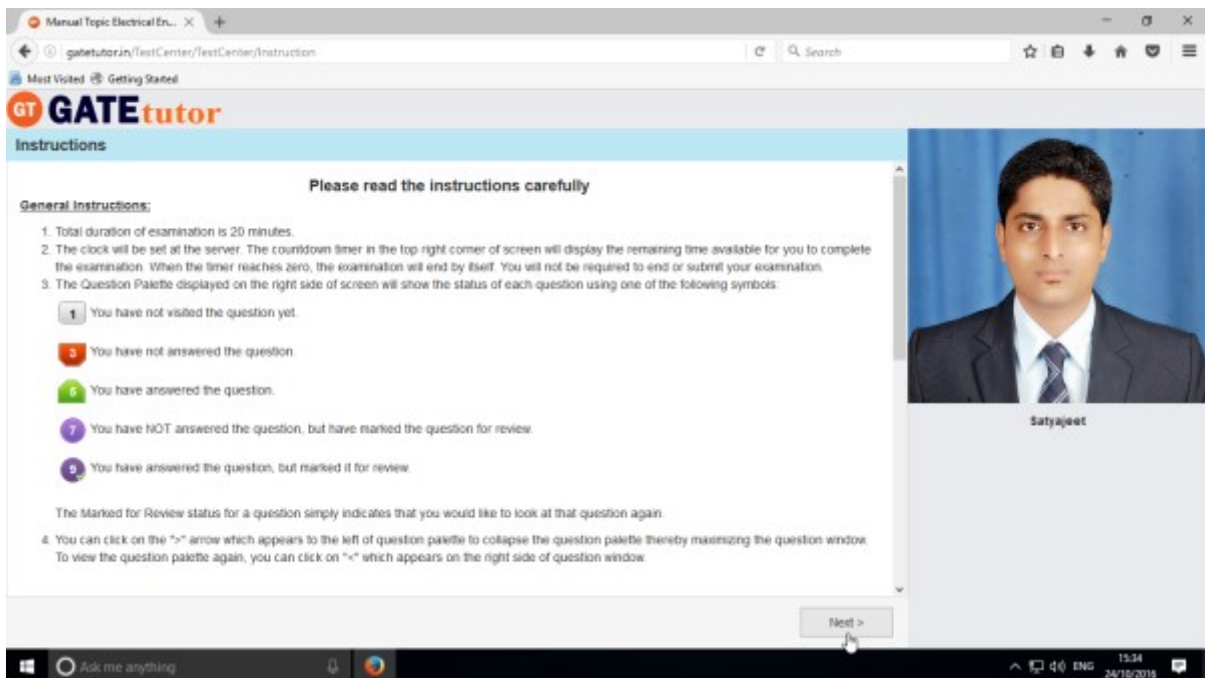


The assigned test will be shown in **Test Center** as well. You can attempt the test from Test Center also.

Click on **“Sign In”** to attend the Test

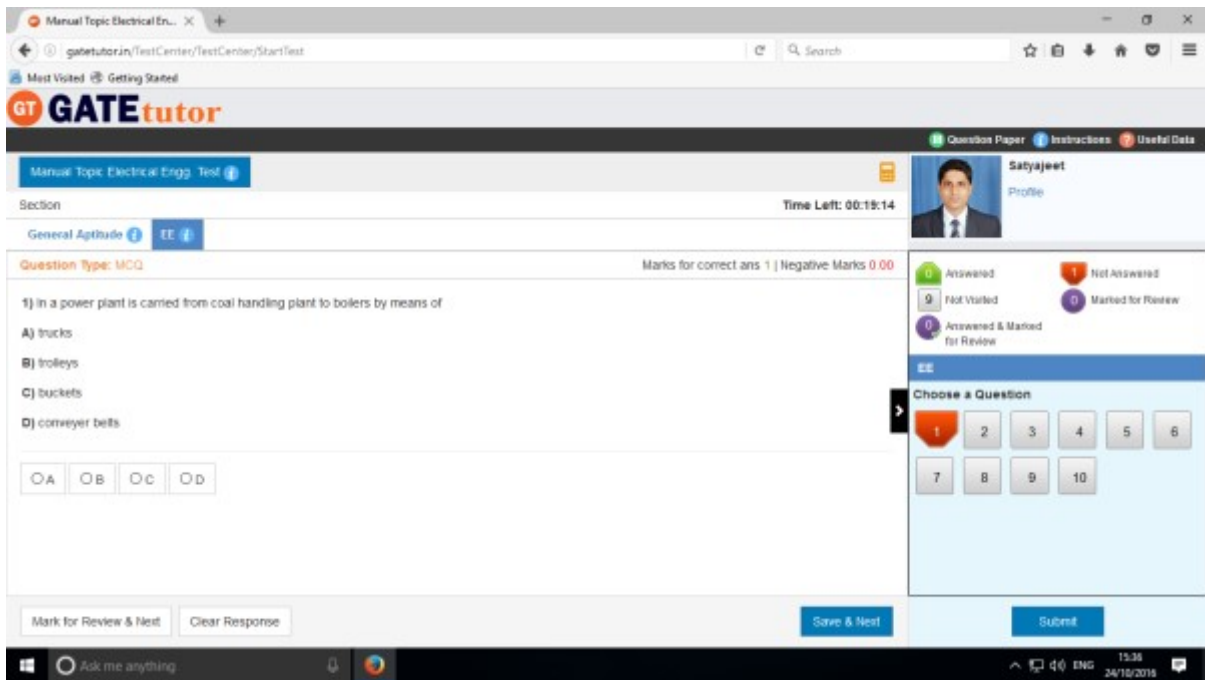


After signing in click on **“Next”**



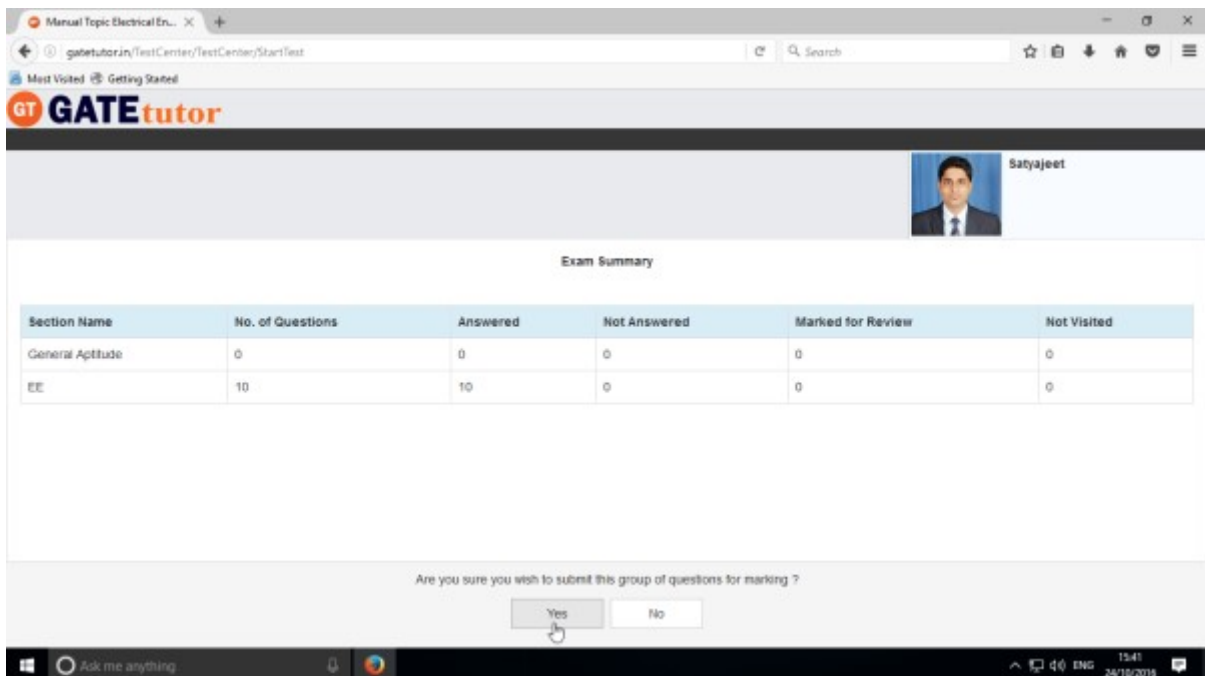
Then check mark on **“I have read and understood the instructions”** & Click on **“I am ready to begin”** Button.

You will appear following window to start the test. Click on **“Save & Next”** to save the answer and for next question.



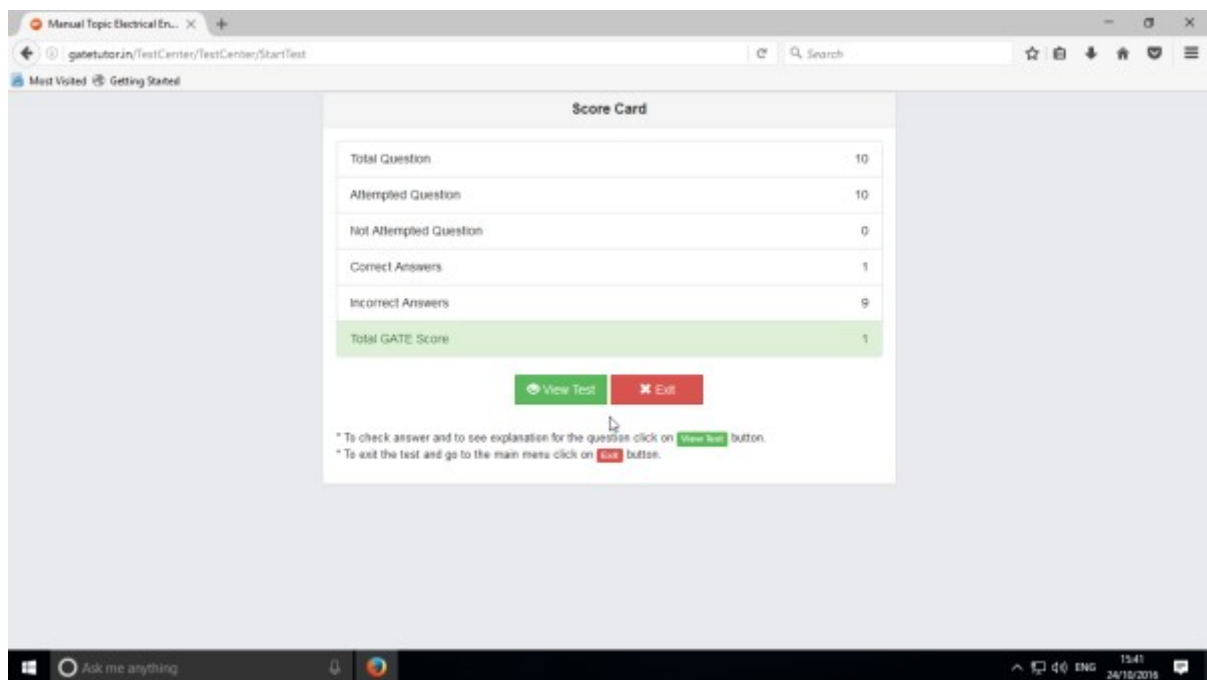
Attempt all the questions & finish the test.

After finishing test click on **“Submit”** to finish test.

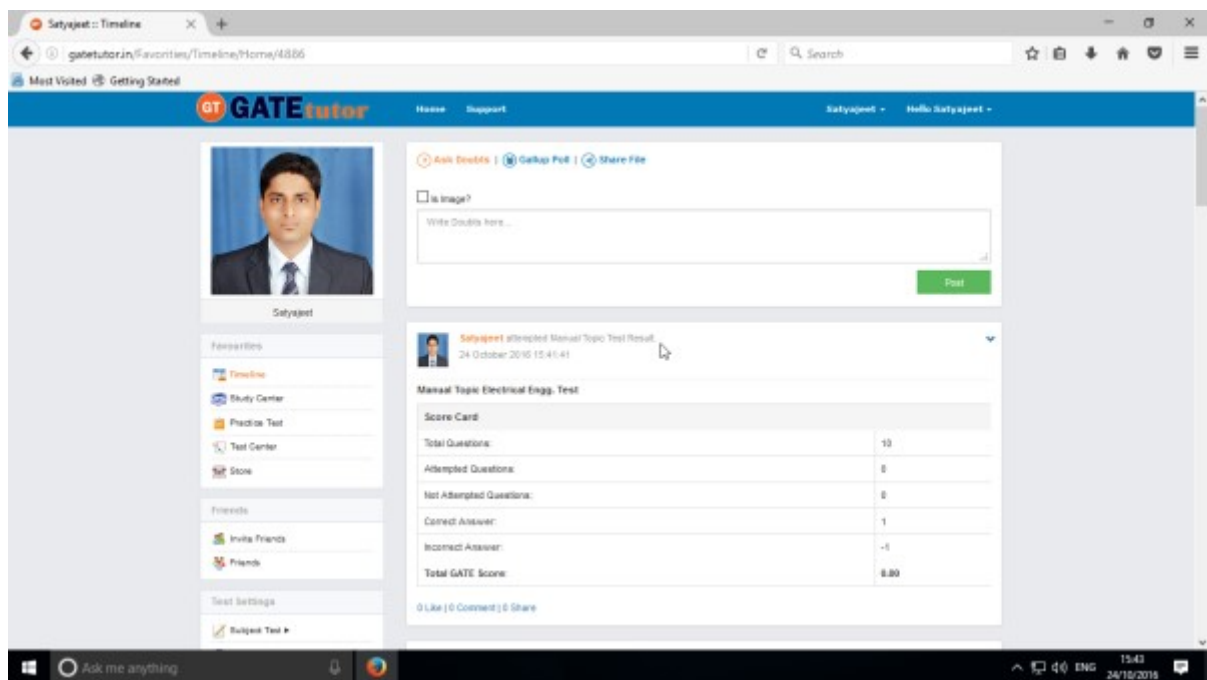


Click on **“Yes”** to continue.

You can “View Test” or “Exit” from the test by clicking on exit.

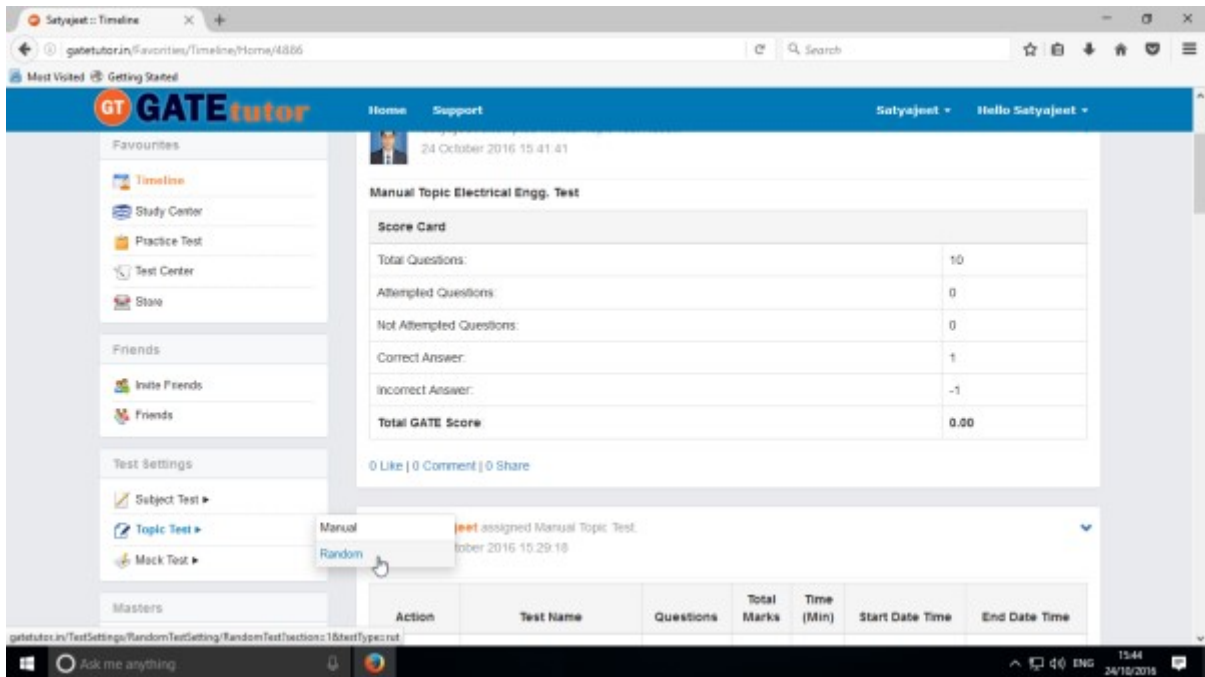


After finishing this test, test result will be displayed on your own timeline.

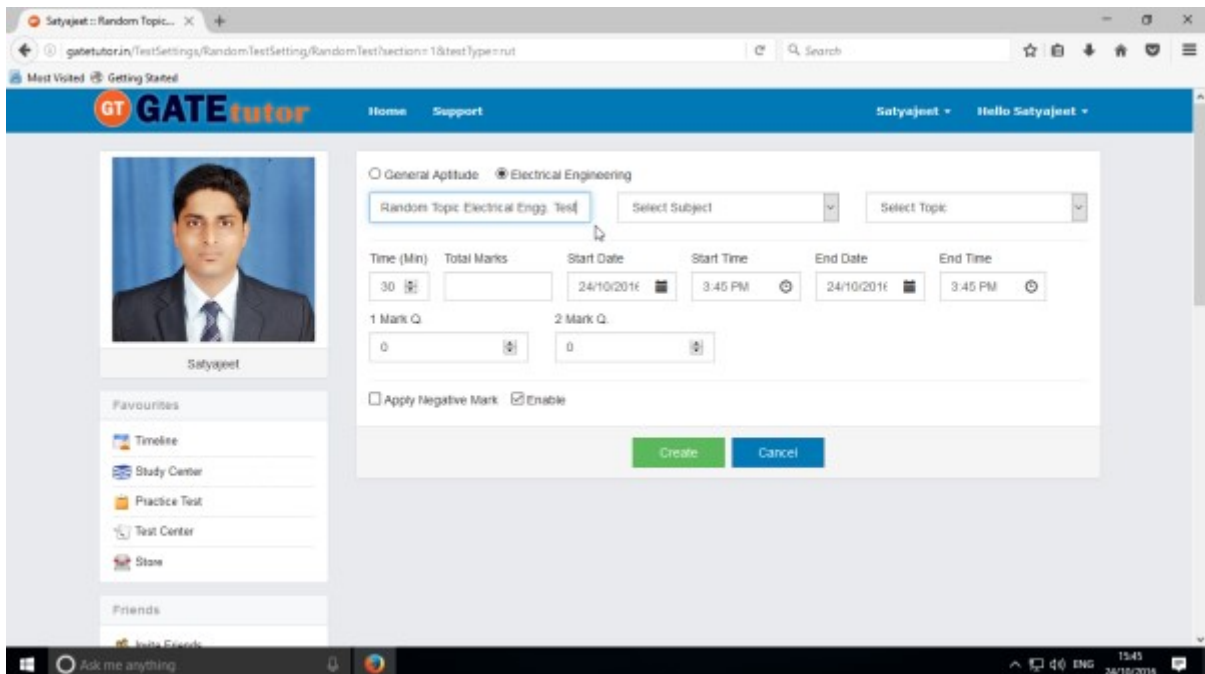


When you click on “Home” you can see the results as above

b) Random Topic Test

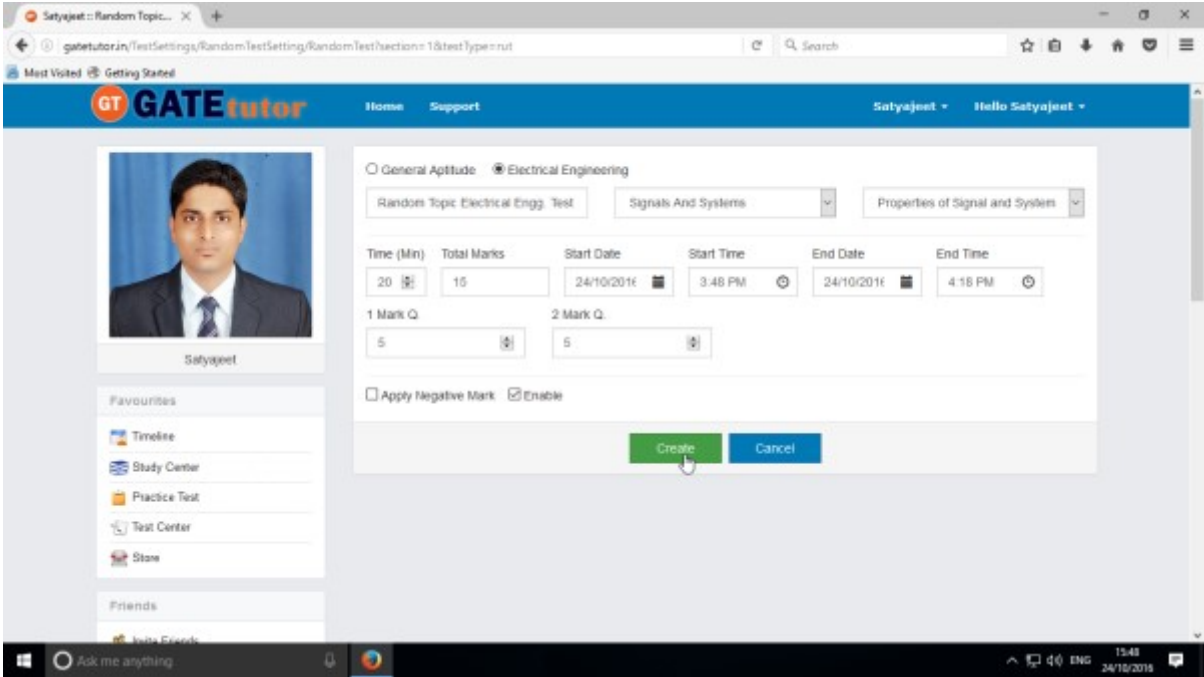


Click on **“Random”** to create a test.

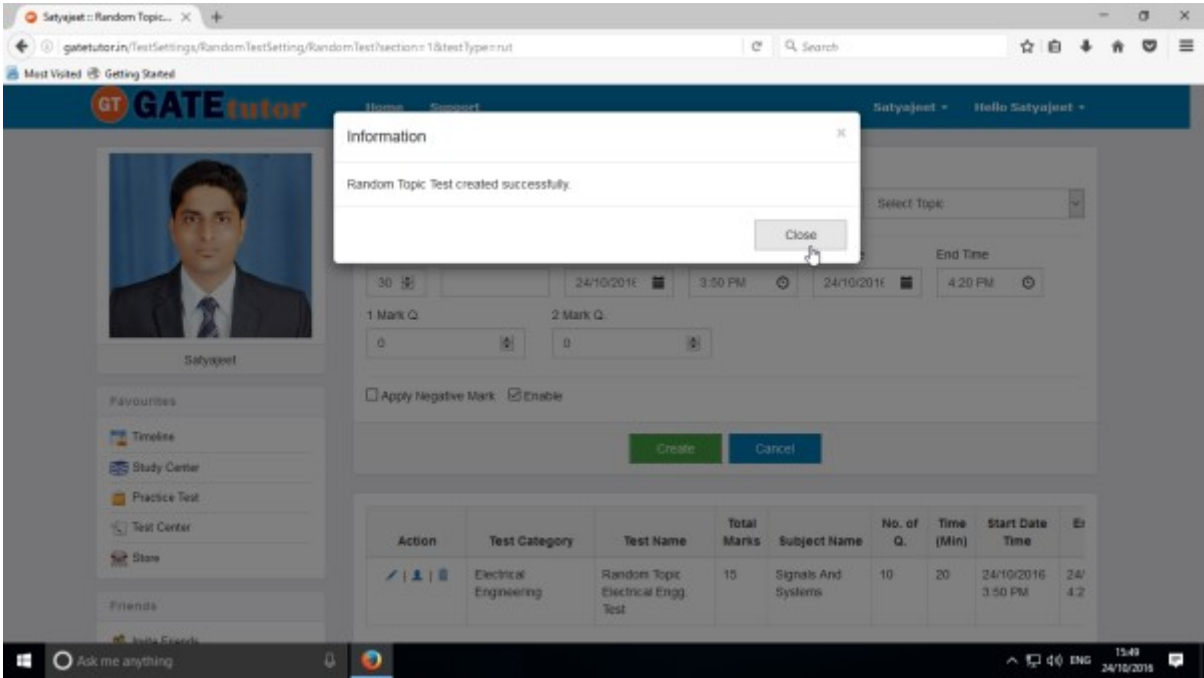


Write a **Test name**.

Select subject & topic then fill up all the required details

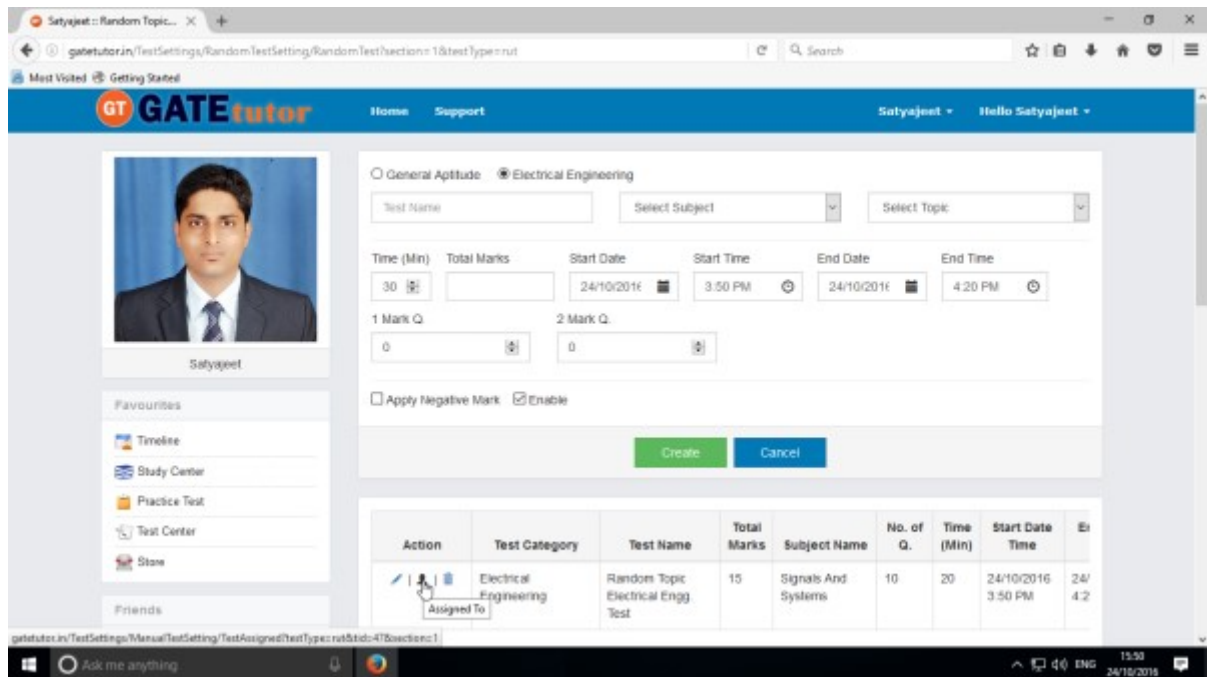


Click on the “Create” to create the Test

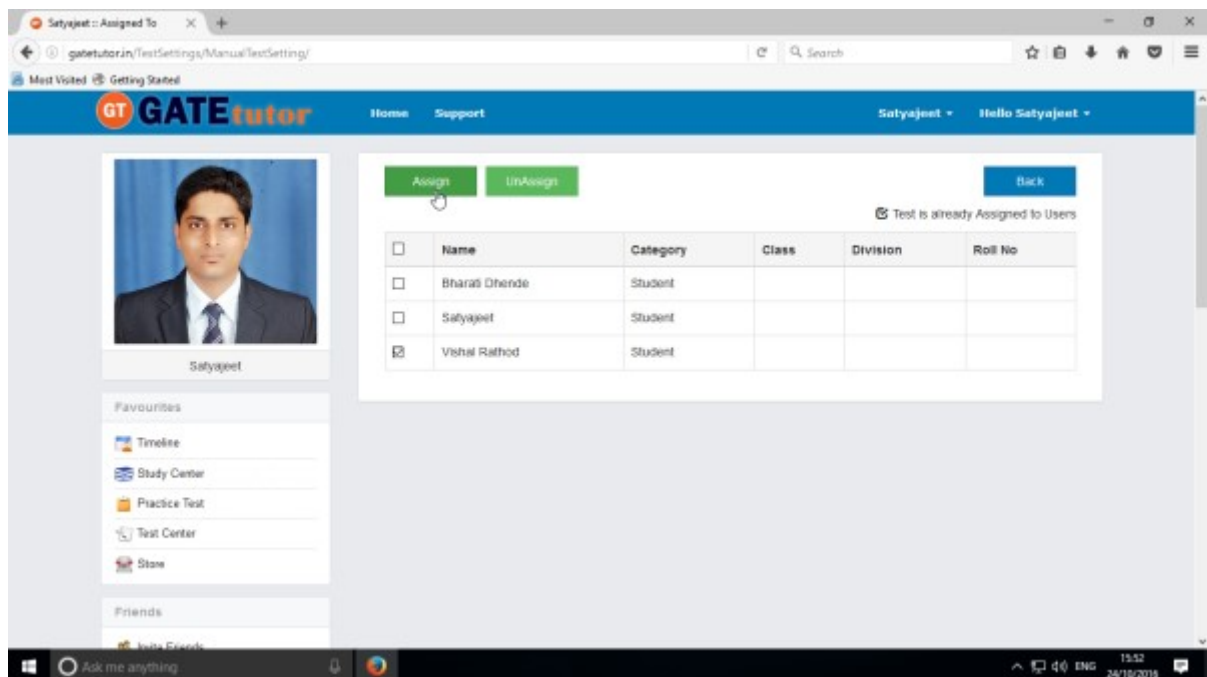


Click on the “Close” to continue.

Now, click on “Assign To” icon to assign the test



Select the friend names to whom you want to assign the test

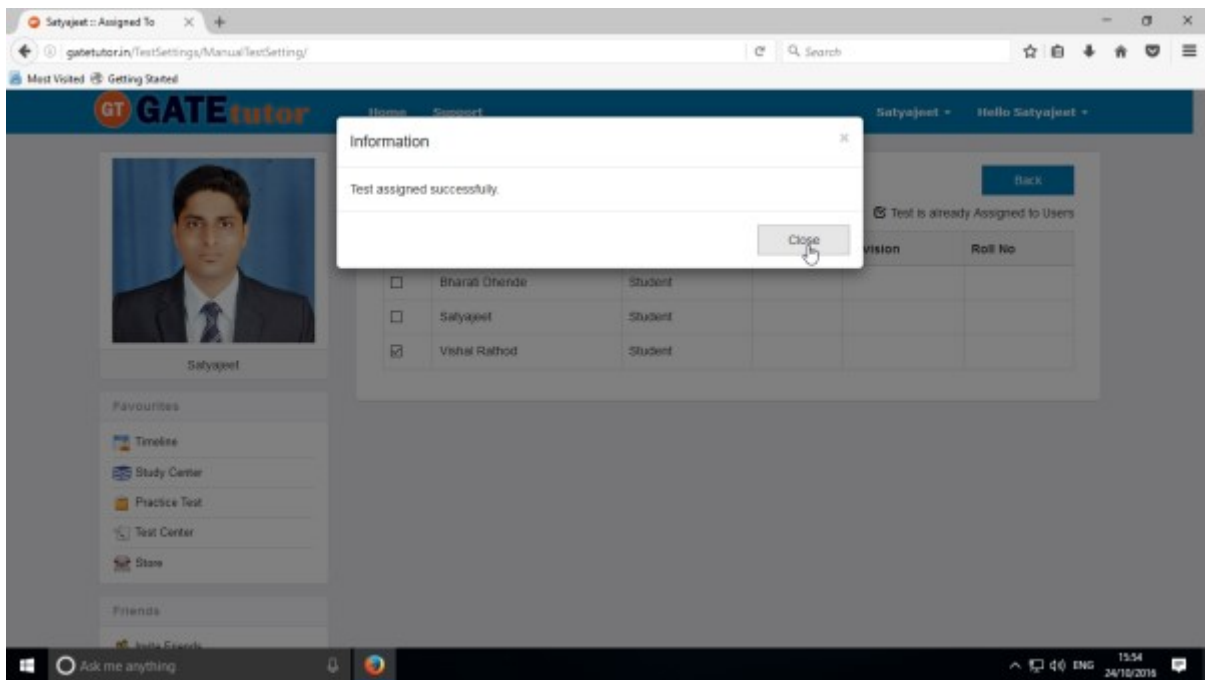


Click on “Assign”

If you have assigned the test to the friends and you want to make any changes in the test or want to cancel an assigned test, you can unassign the test.

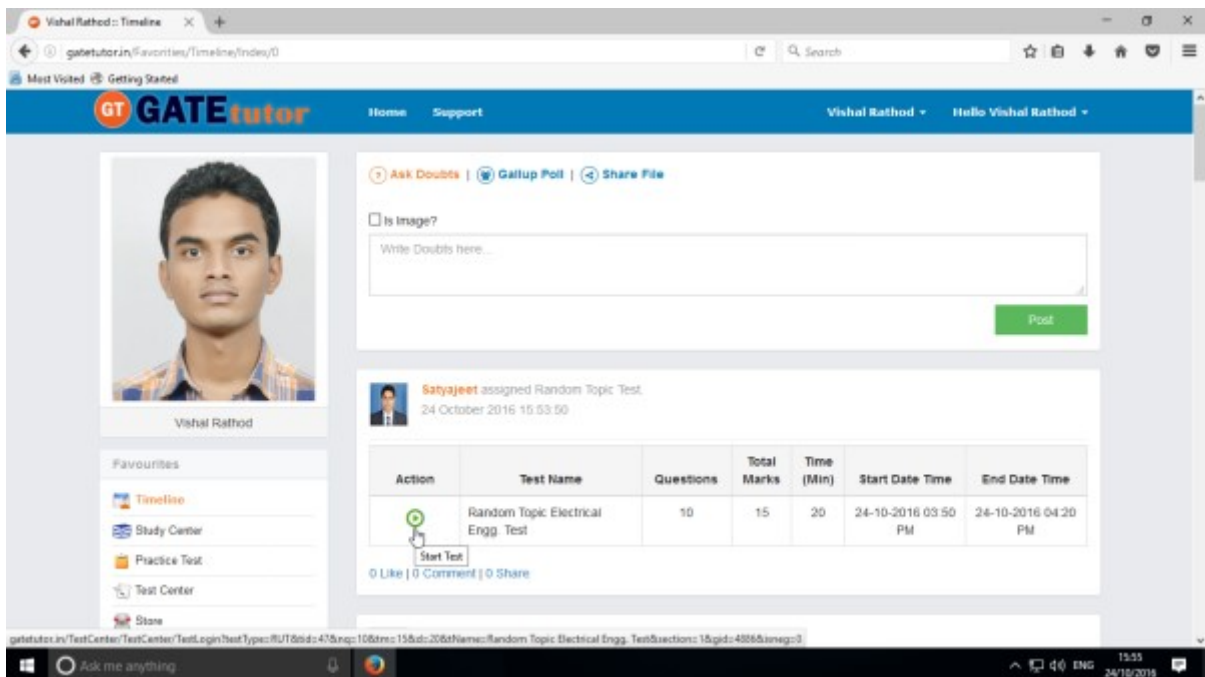
Just click on “UnAssign” button, the test will be unassigned and also disappeared from the timeline and test center.

Click on **“Close”** to continue



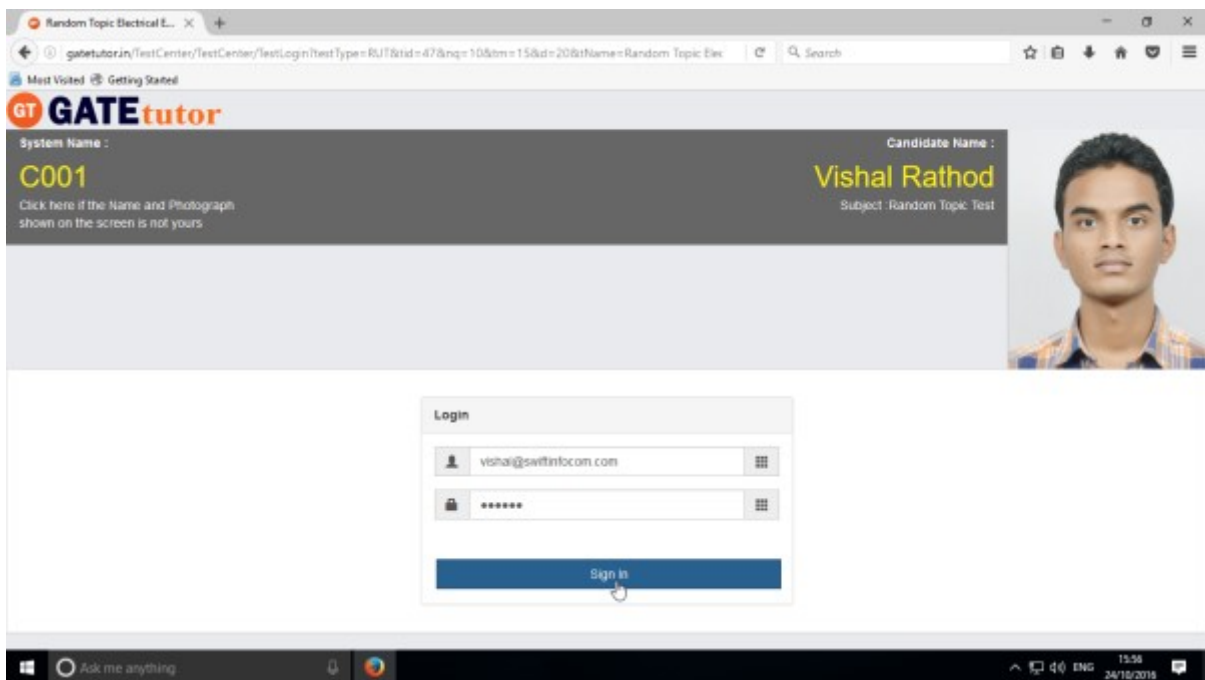
The assigned test will appear in **“Test Center”** also.

You can check the test is visible on own **“Timeline”**

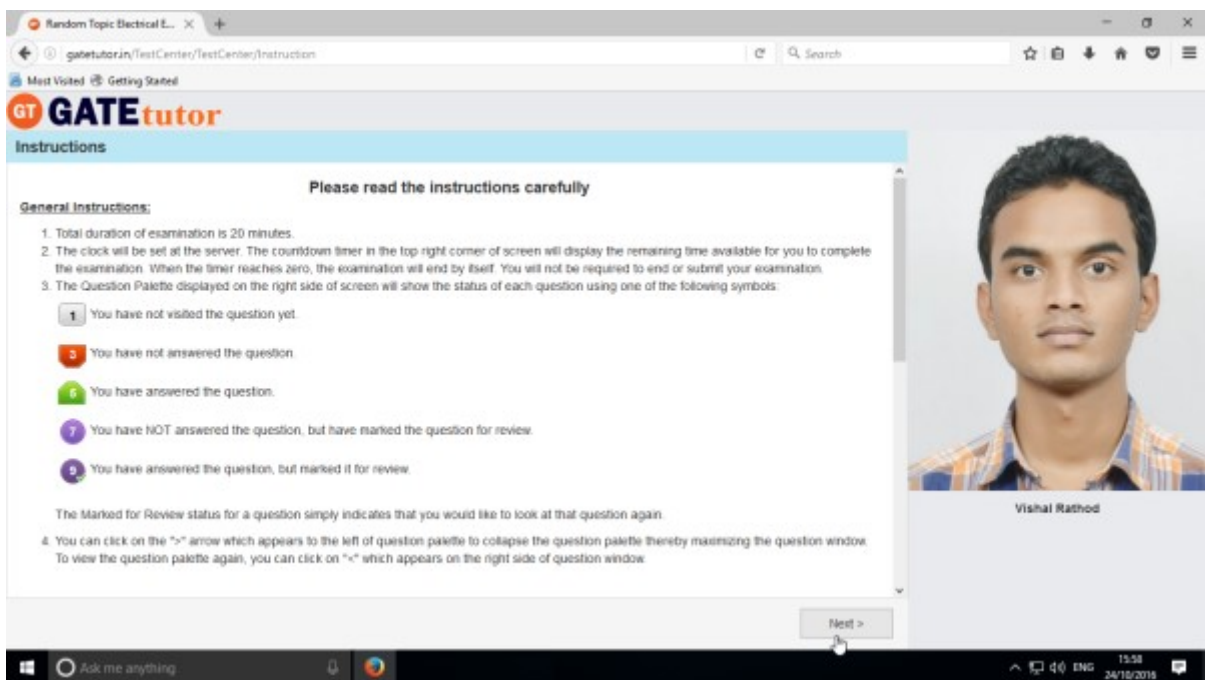


You can attend a test by clicking **“Start Test”** icon from Timeline and test center also.

Click on **“Sign In”** to continue

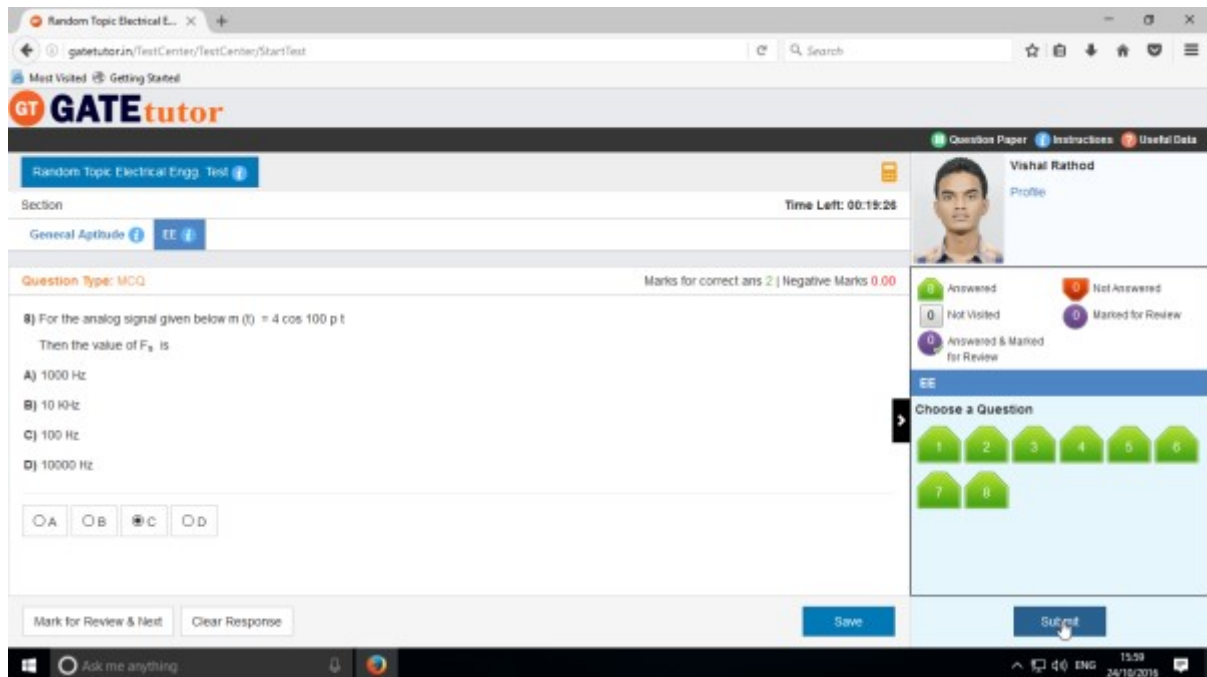


Click on **“Next”**

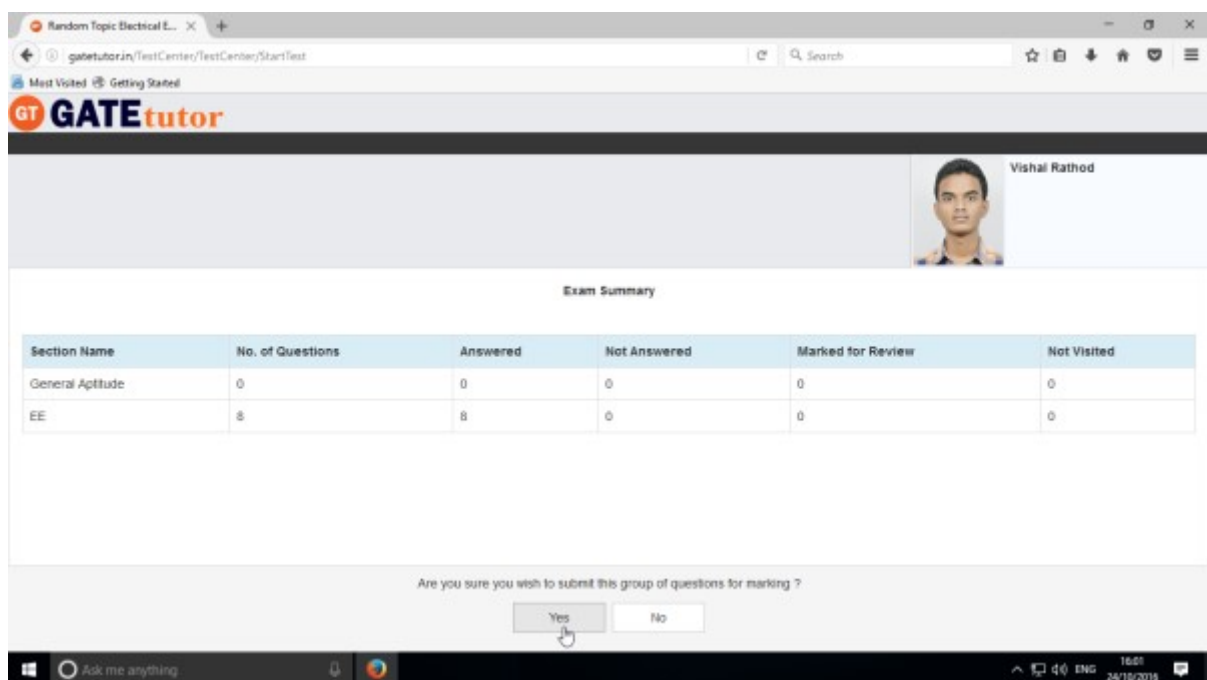


Then click on **“I am ready to begin”** to appear a test.

Attempt all the questions.

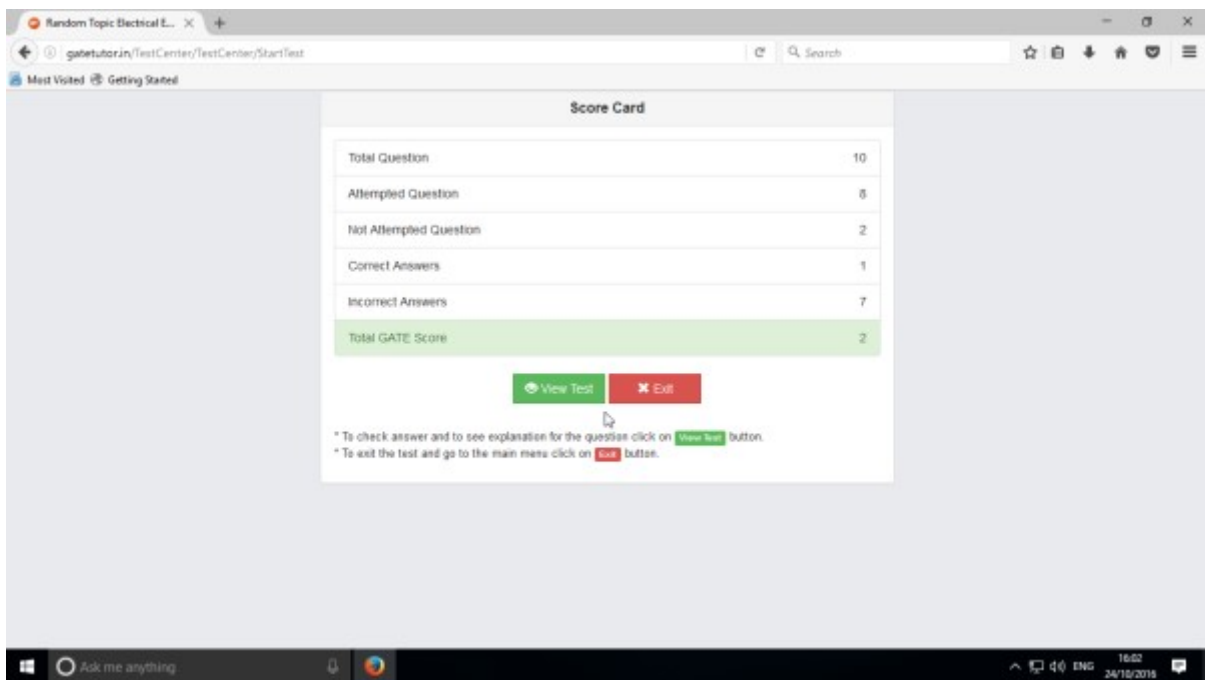


Click on “Submit” after finishing a test.

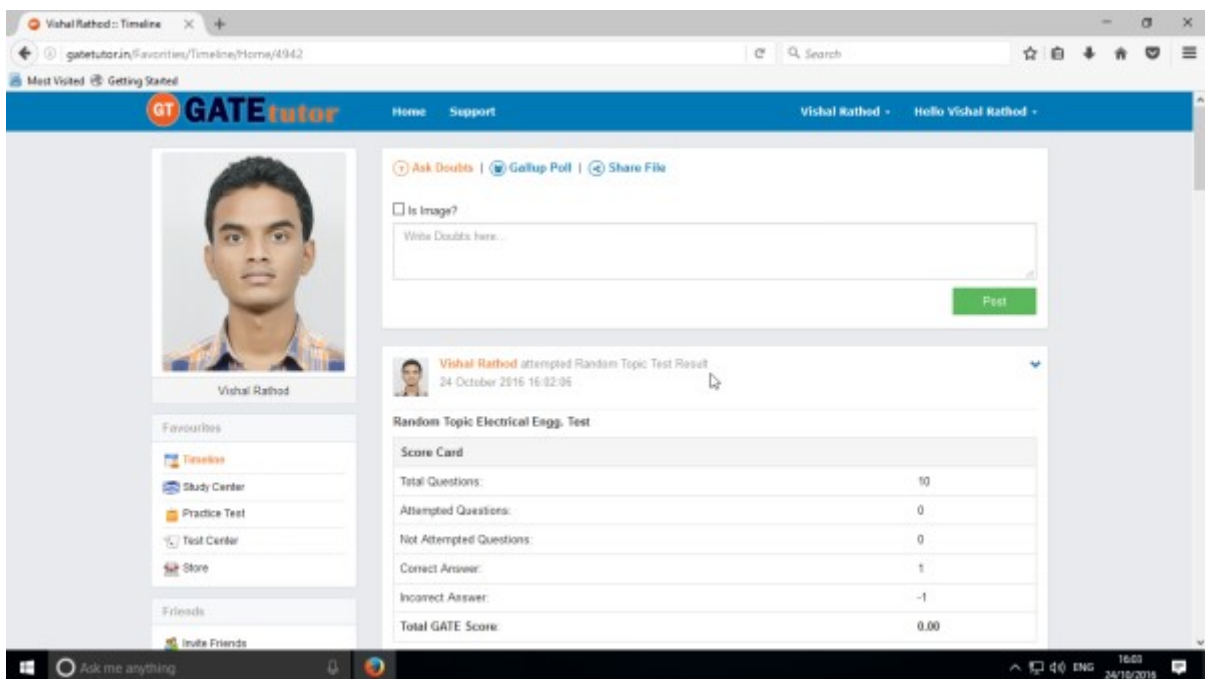


Click on “Yes” to continue & view the results

You can **“View Test”** or **“Exit”**.

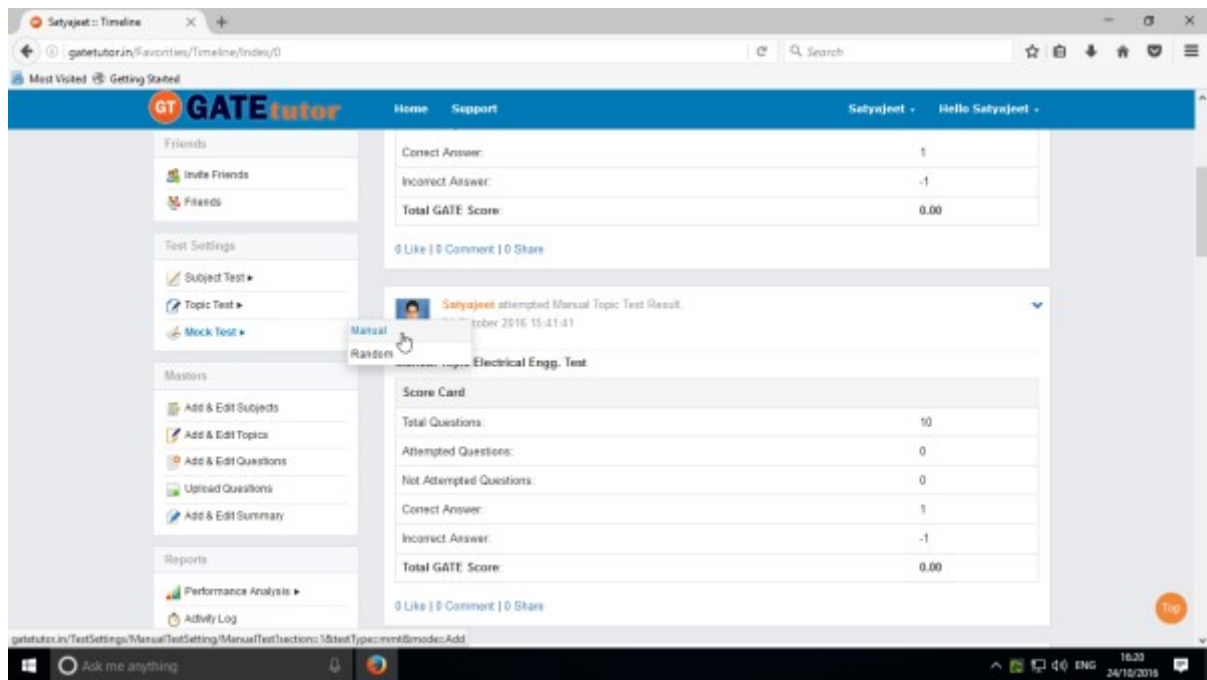


You can see the test on your friend's own timeline.

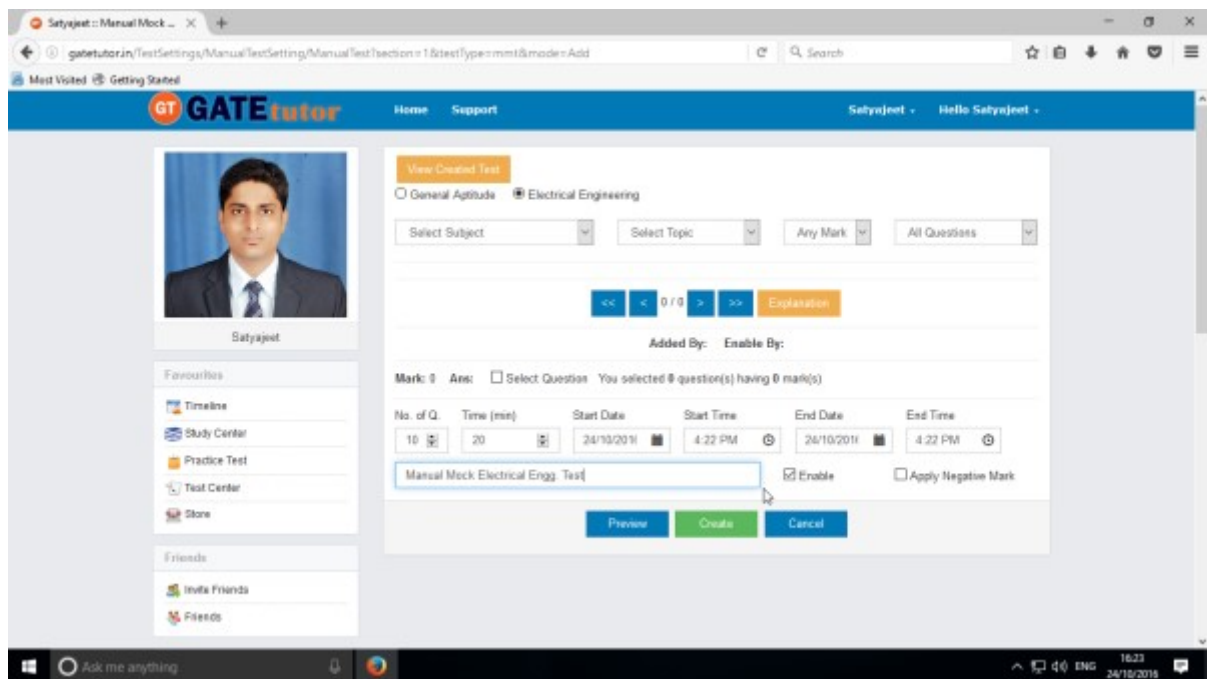


3. Mock Test

a) Manual Mock Test

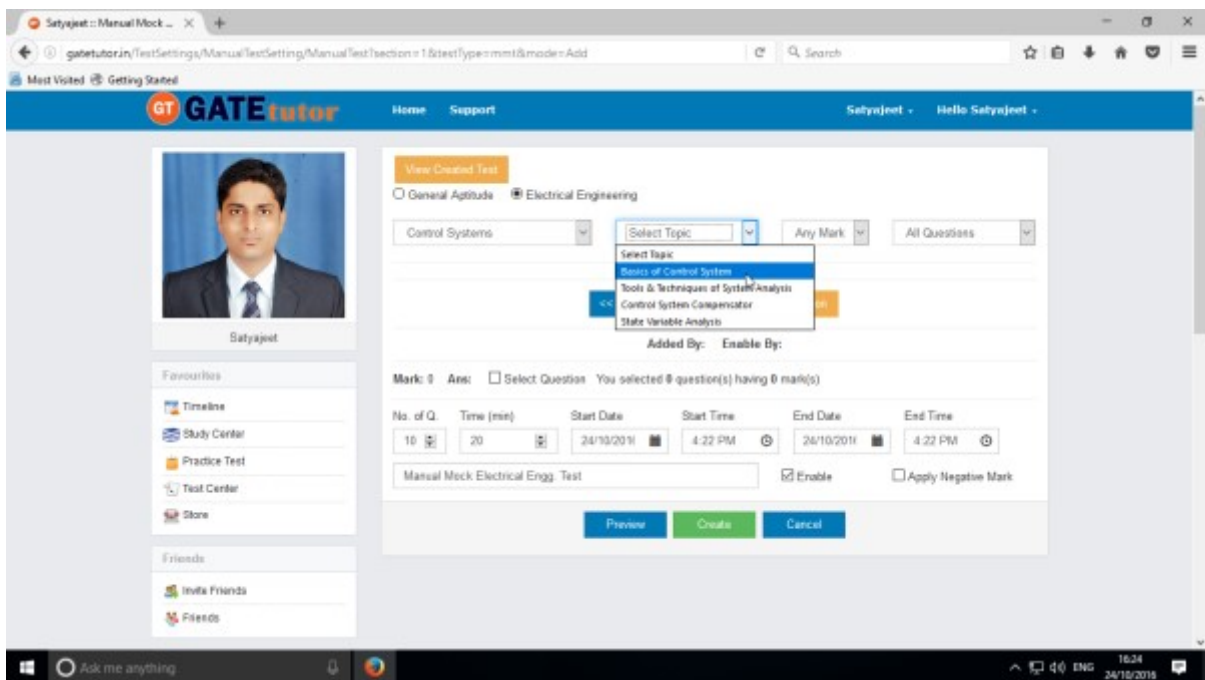


Click on “Manual” to create a test.

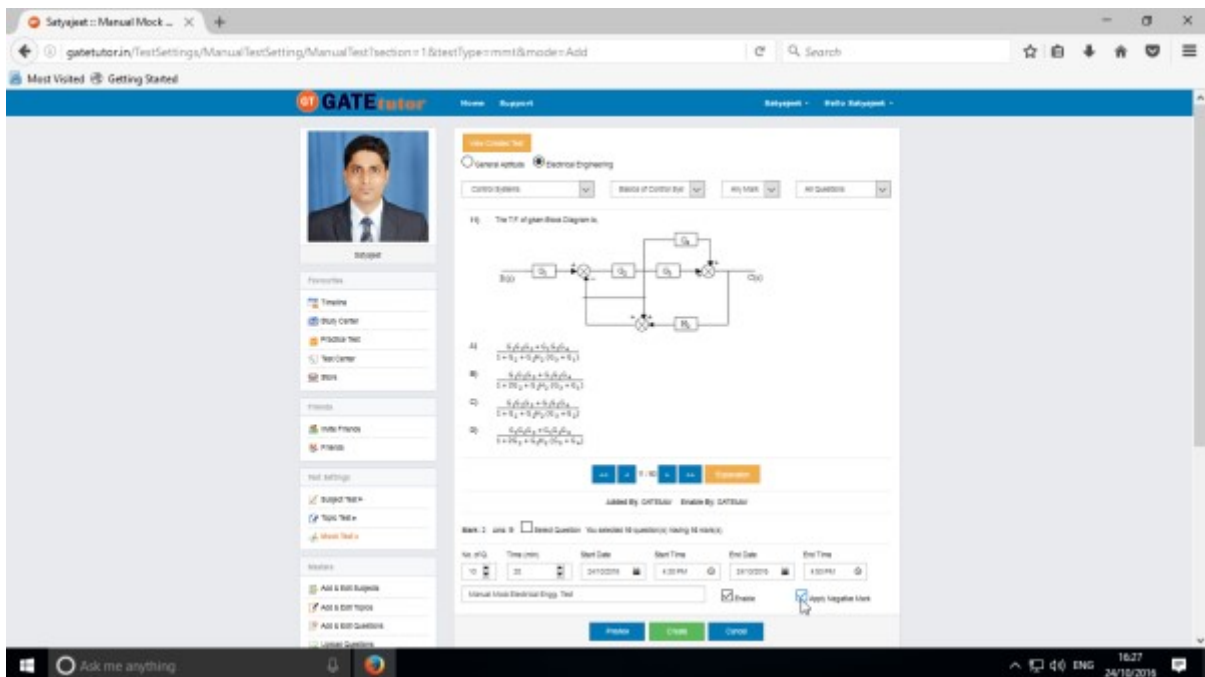


Write a test name as above.

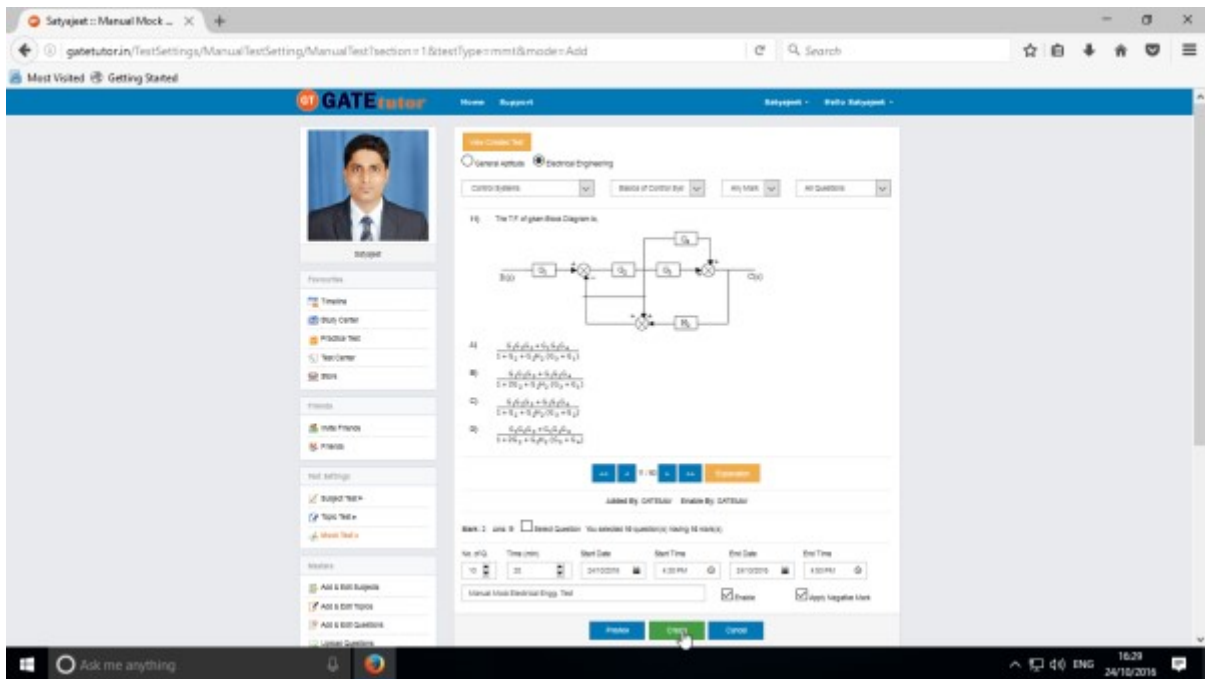
Select subject and topic for the test.



Fill up all the remaining details

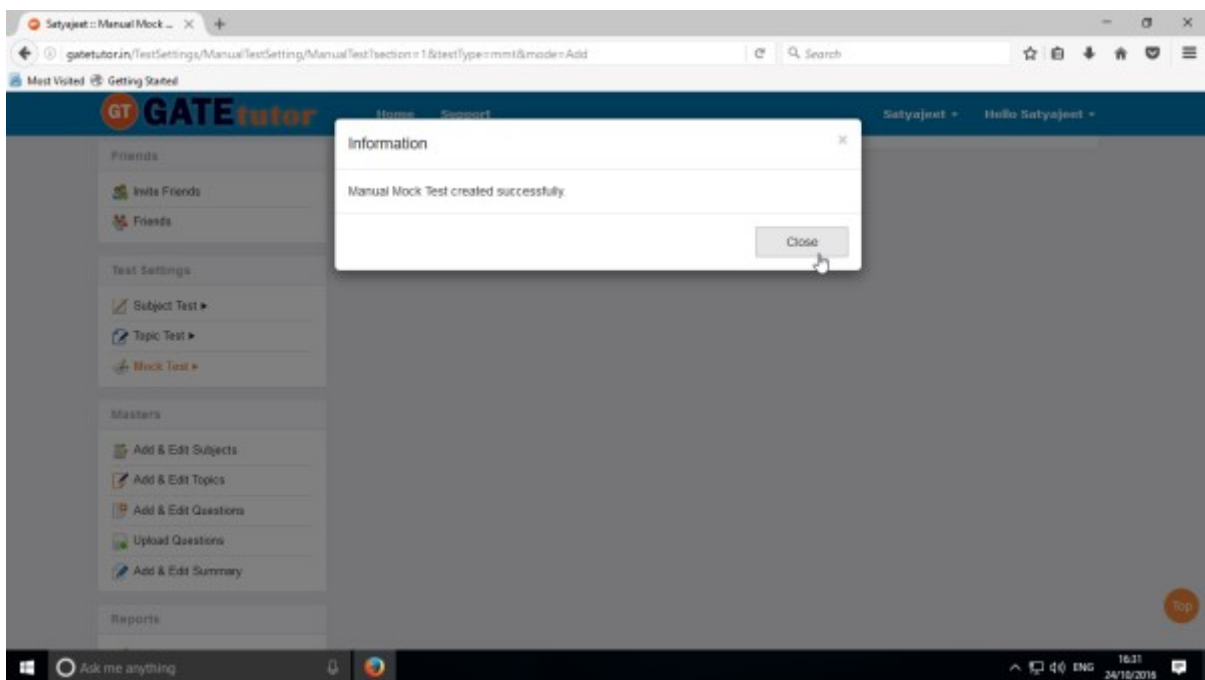


You can also apply Negative marking for the Test.



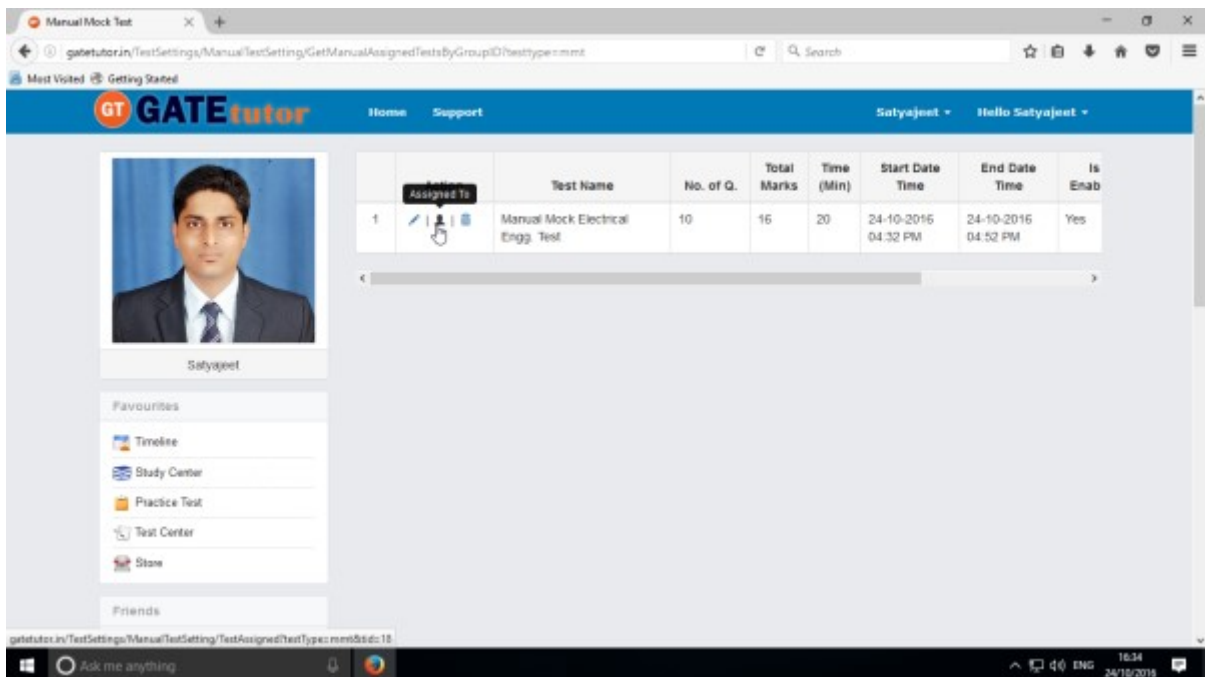
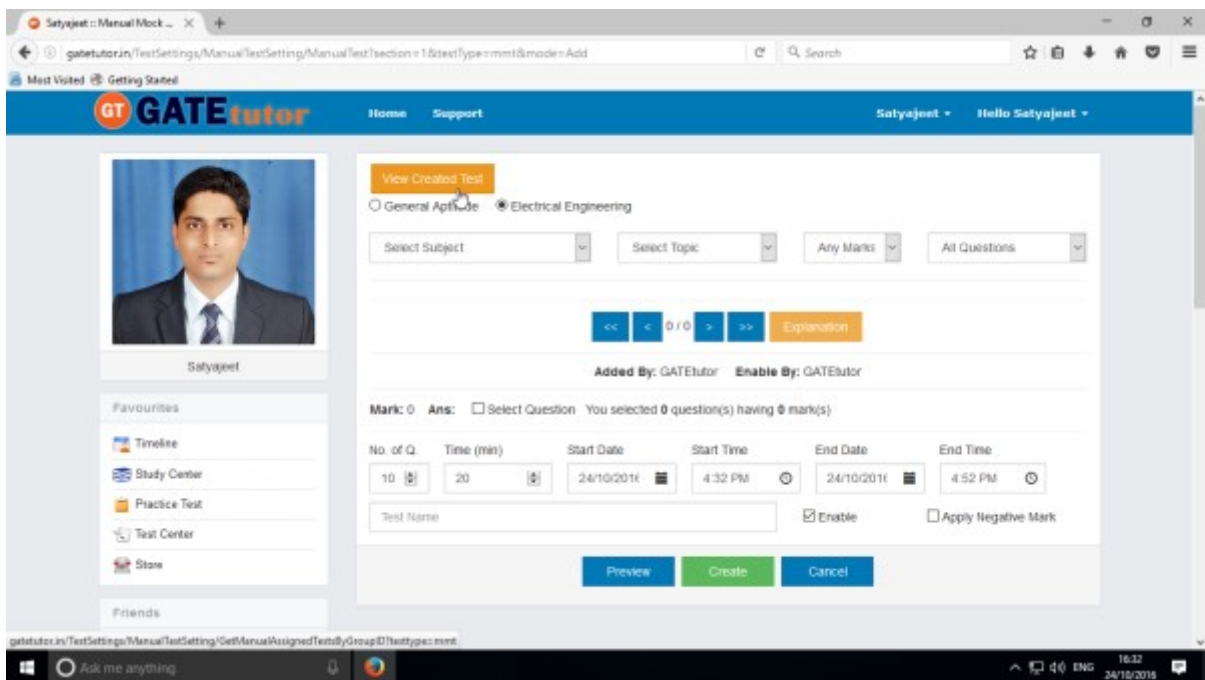
Once you finish the questions selection, click on “**Create**” to create the test.

Test will get created successfully.



Click on “**Close**” to proceed.

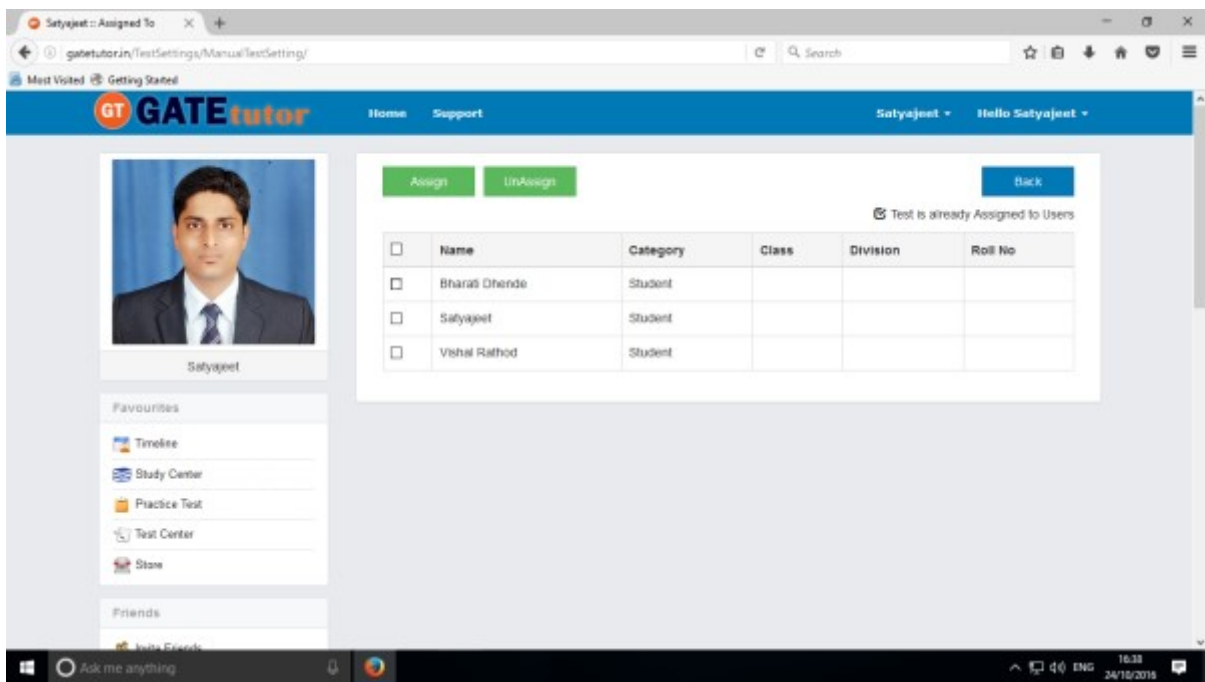
Click on **“View Created Test”** to check & assign the test.



You can remove the questions from the test by clicking on **“View & Edit”** as well as **“Delete”** the test also.

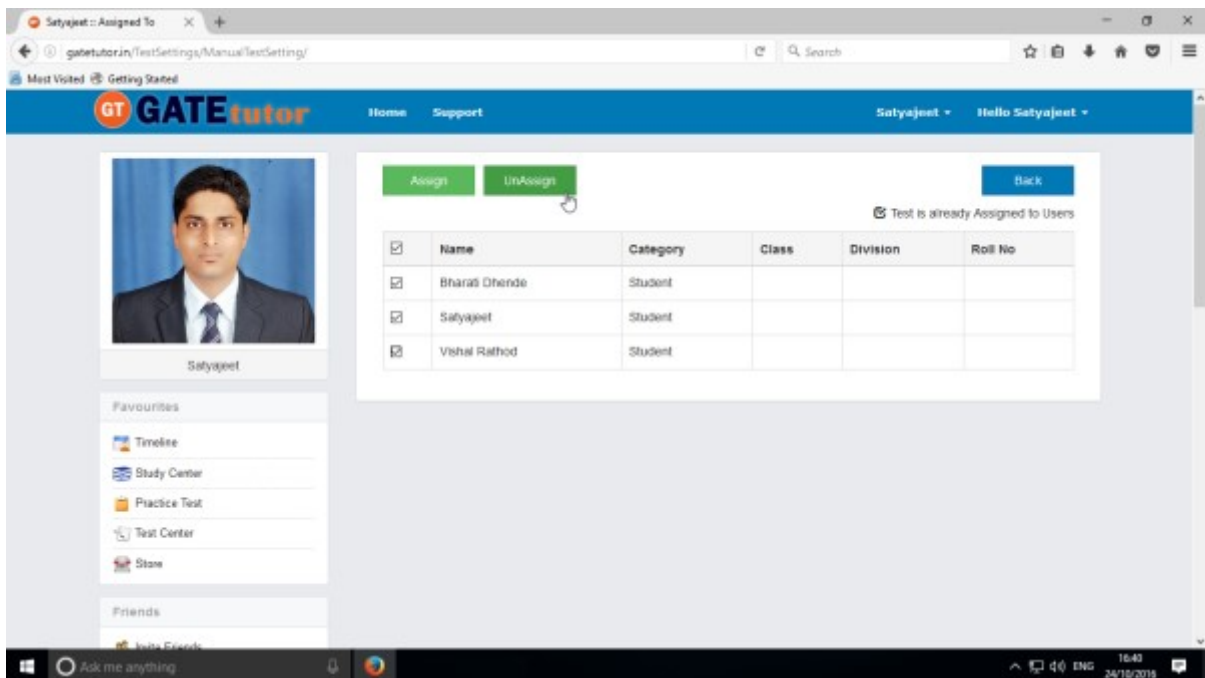
Now, click on **“Assigned To”** to assign the test.

The following window will appear



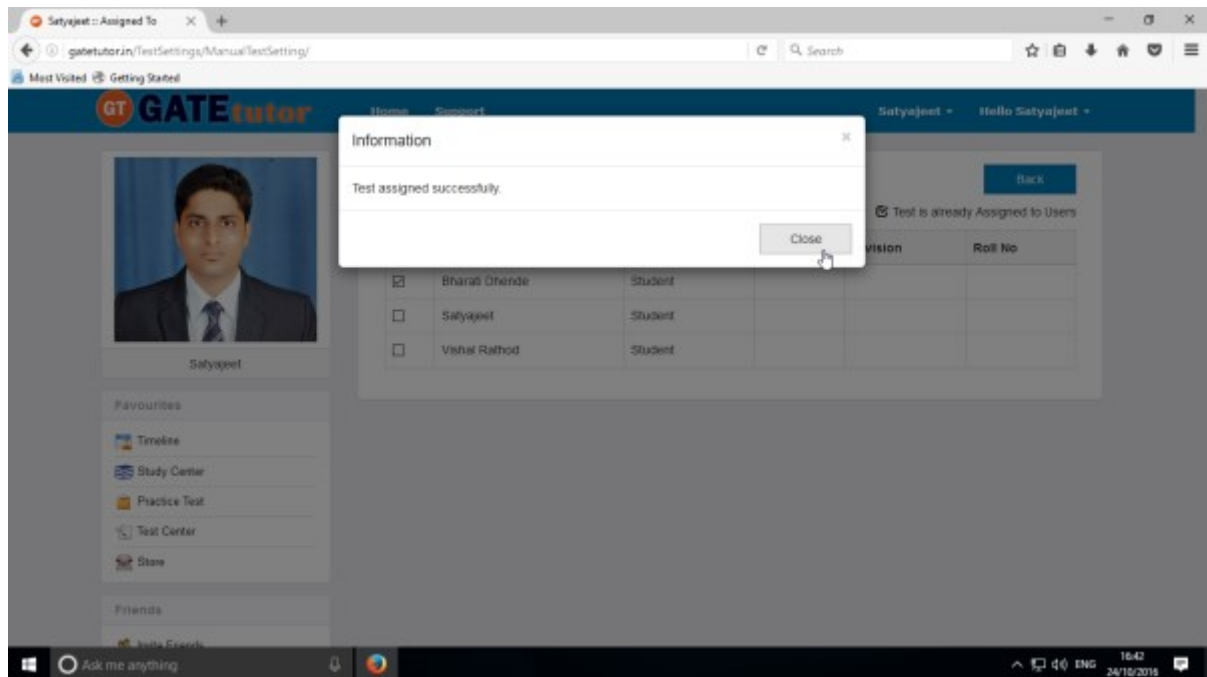
You can assign the test to your friends by clicking on **“Assign”**.

If you want to unassign the test then click **“UnAssign”**, the test will be unassigned from friend’s timeline & test center also.

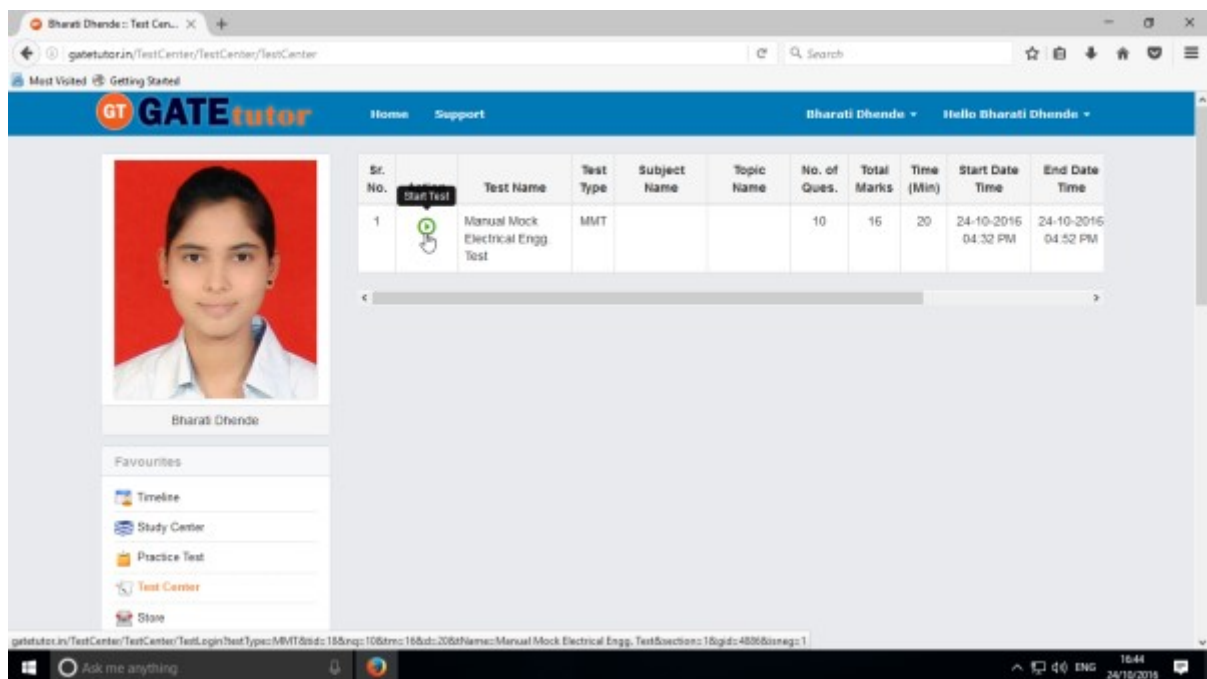


Now select friend names to assign a test & click on **“Assign”**.

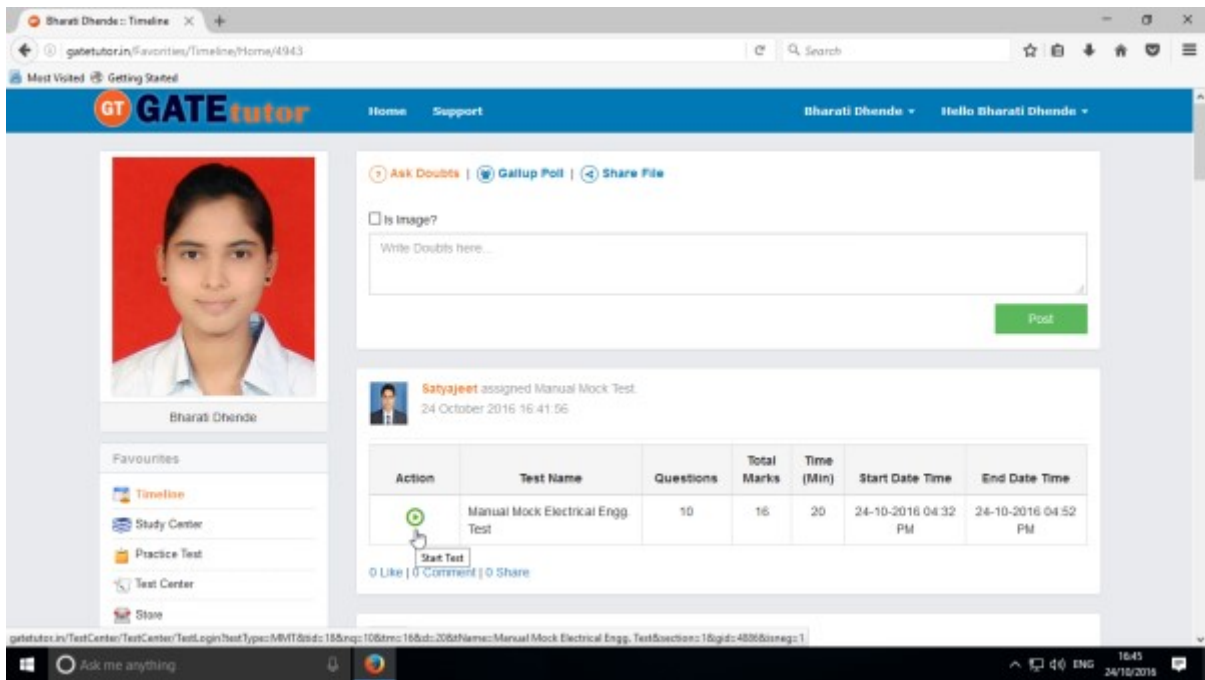
Test will get assigned successfully.



Click on the “Close” to continue.

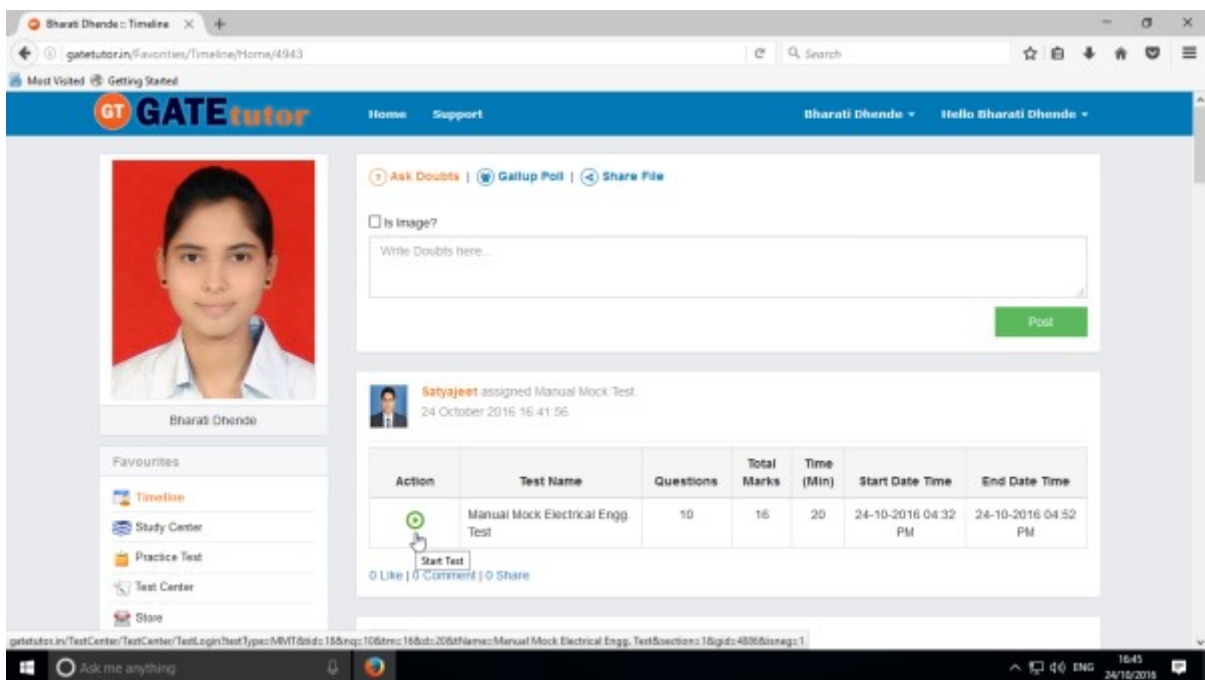


Check that test appears on friend’s own timeline as well as in “Test Center” as above.



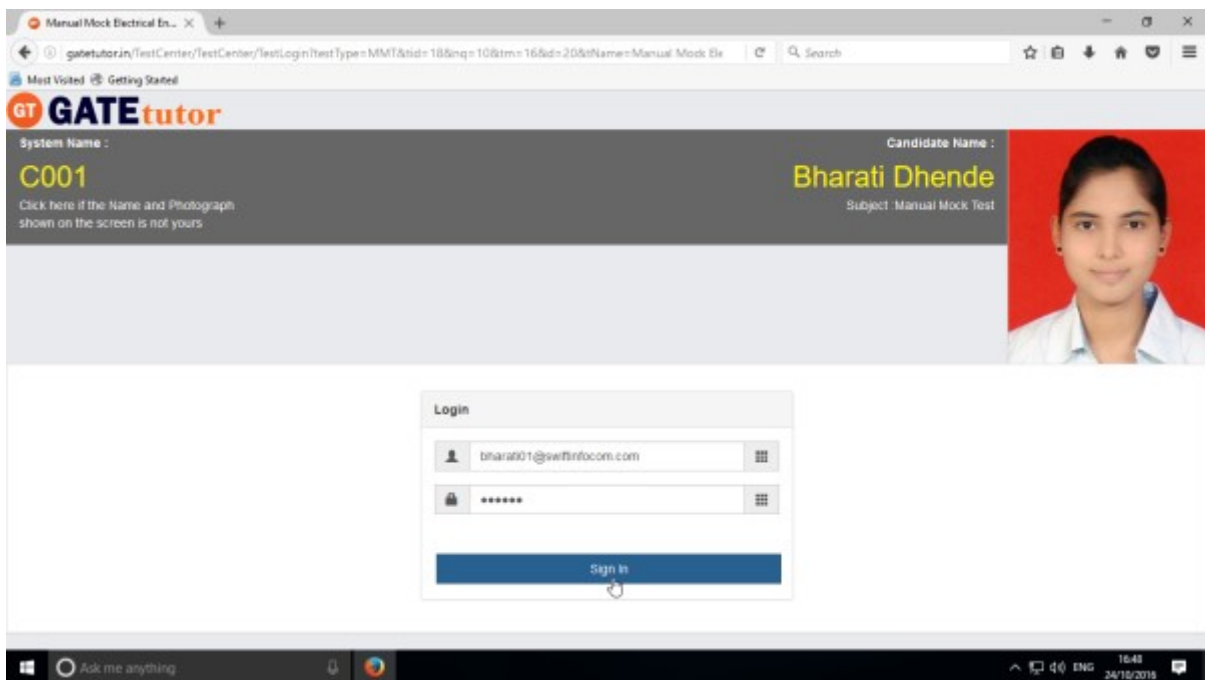
Same Test will be appeared on the own Timeline of friend.

To start a test, click on **“Start Test”** icon

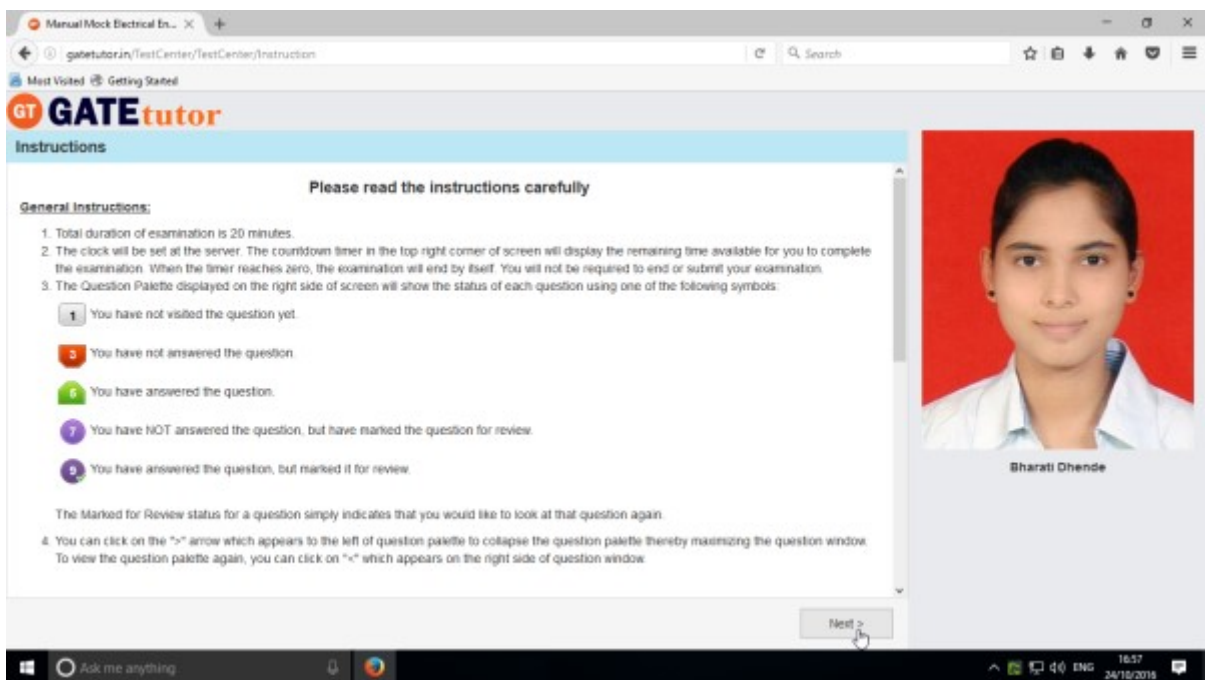


Click on **“Start Test”** icon to attend the test.

Click on **“Sign In”** to continue

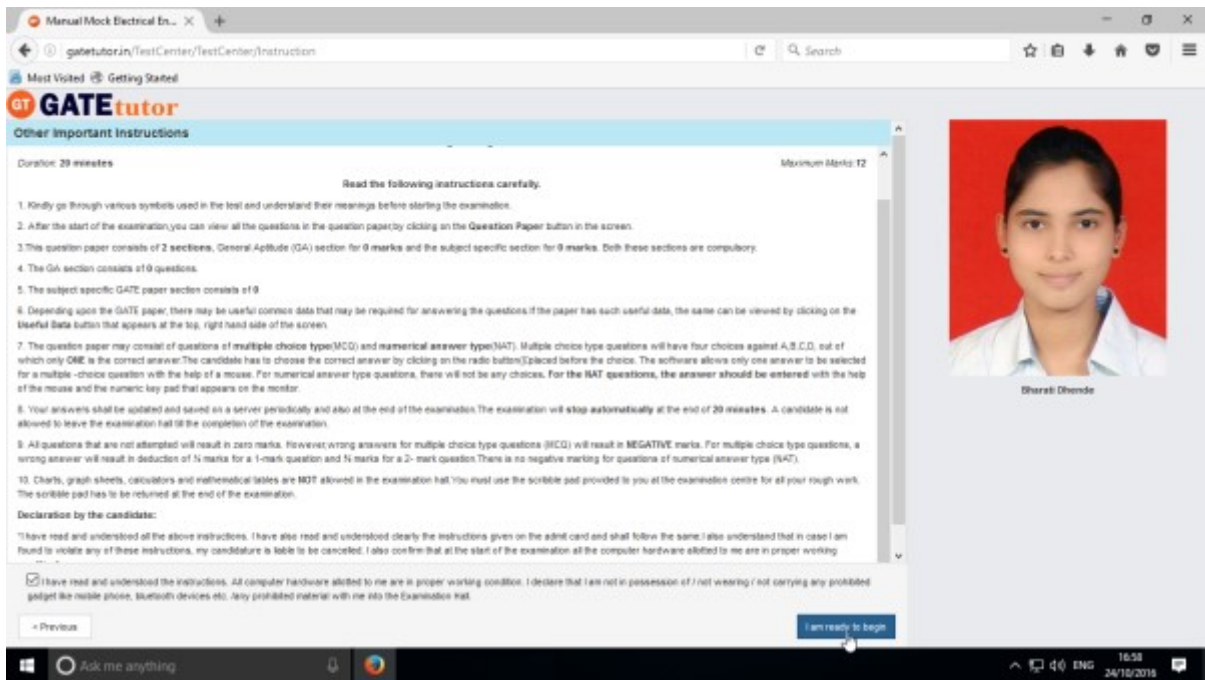


Following window will appear after signing in

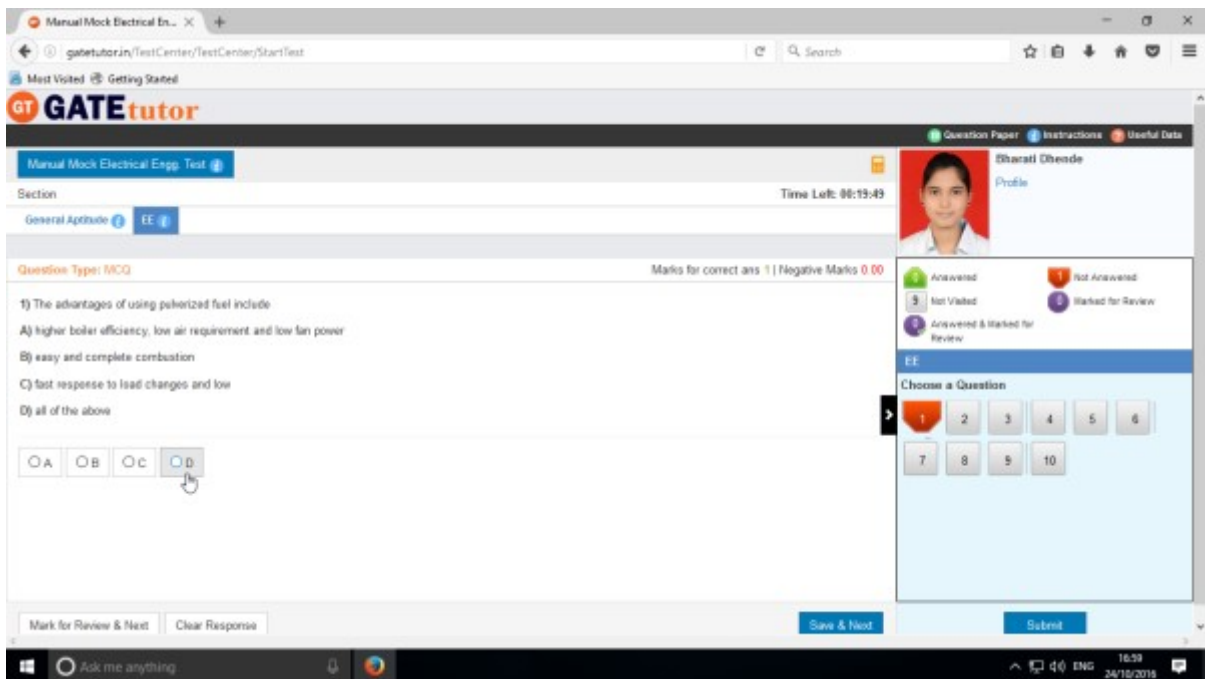


Read the instructions and click on **“Next”**.

Click on a Checkbox of instructions and then click on 'I am ready to begin'.

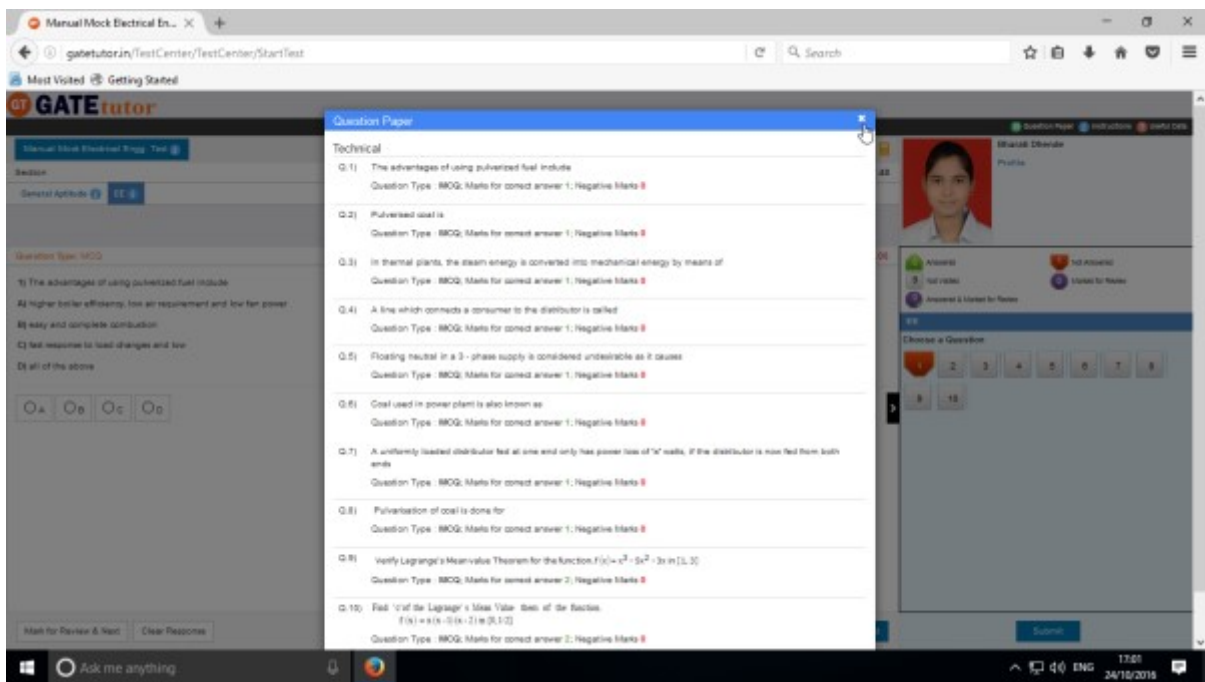


You will appear a test as follows

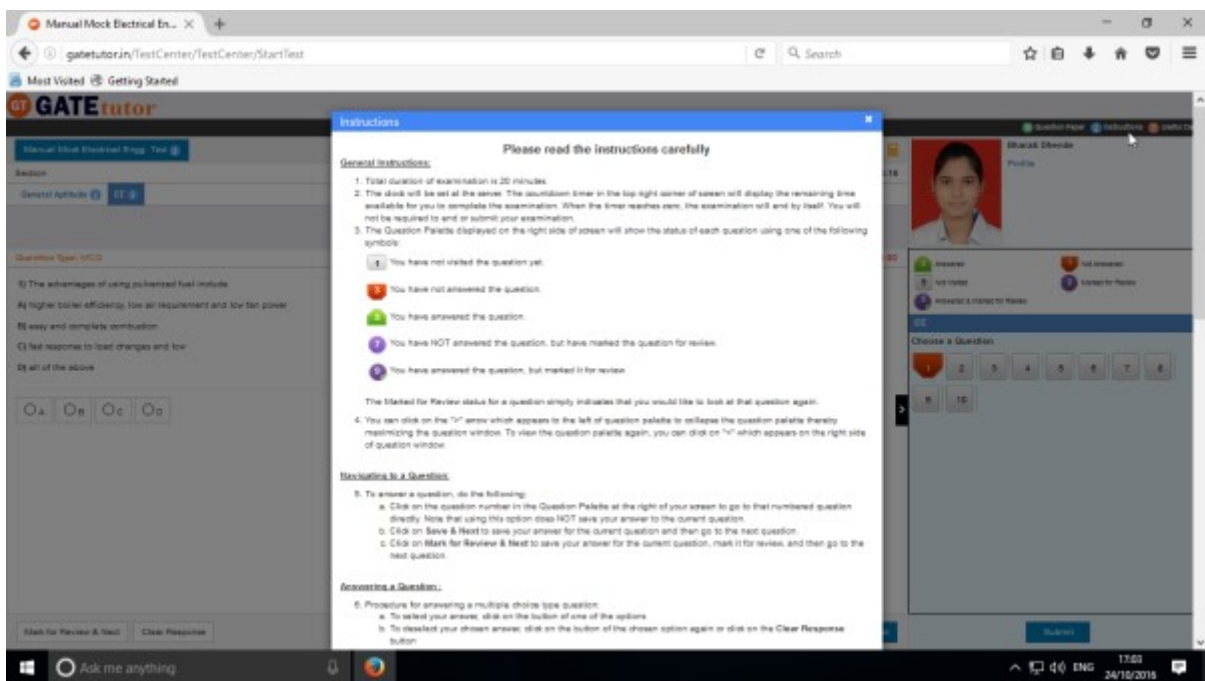


You can start the test now.

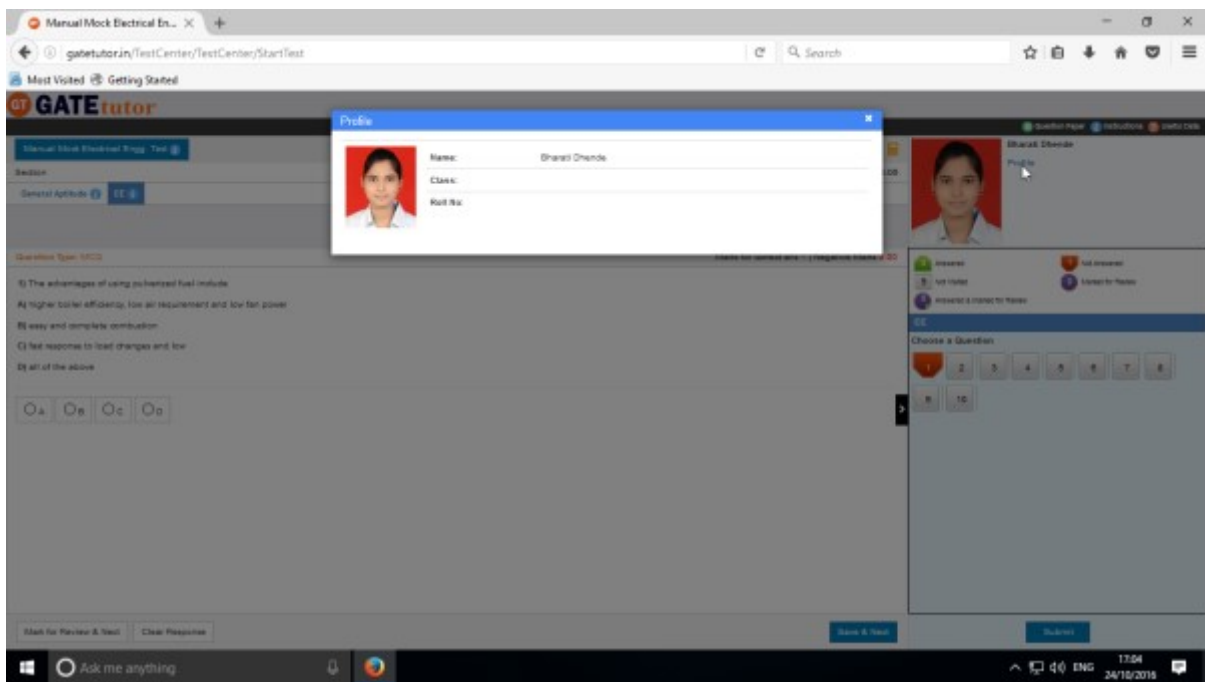
You can see whole question paper by clicking on “Question Paper”.



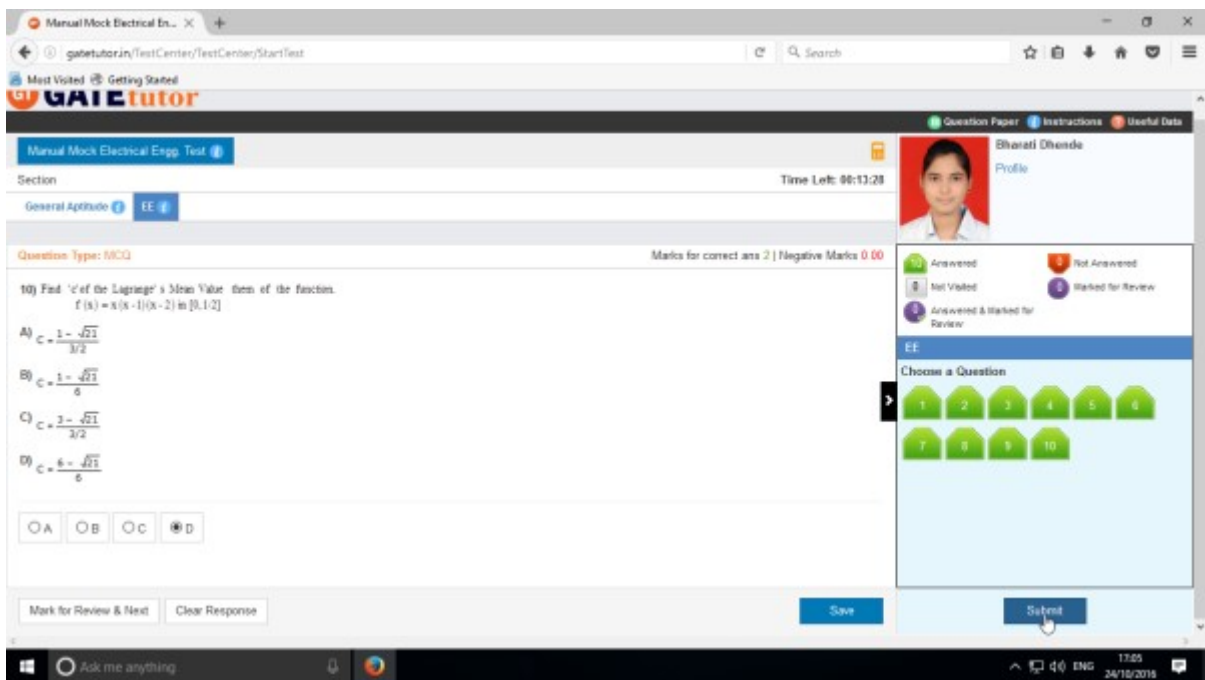
As a preview of a question paper will display. You can read the instructions again by clicking on “Instructions”



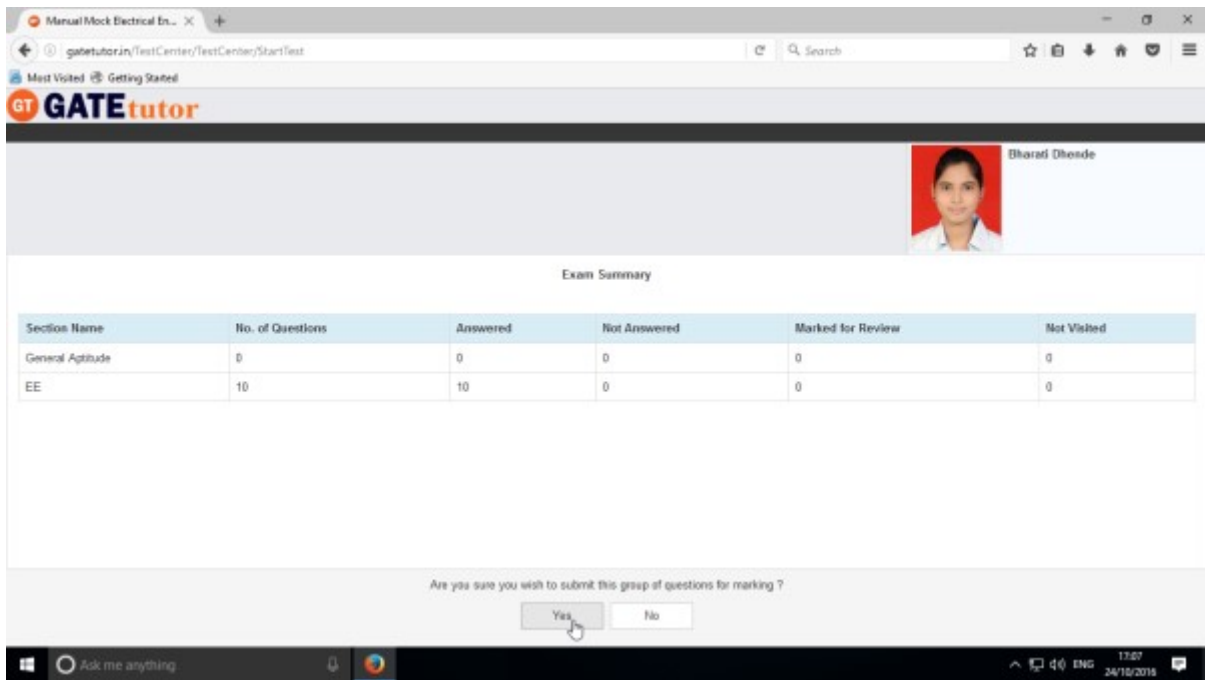
You can check your profile by clicking on **“Profile”**



Close the profile & start the test.

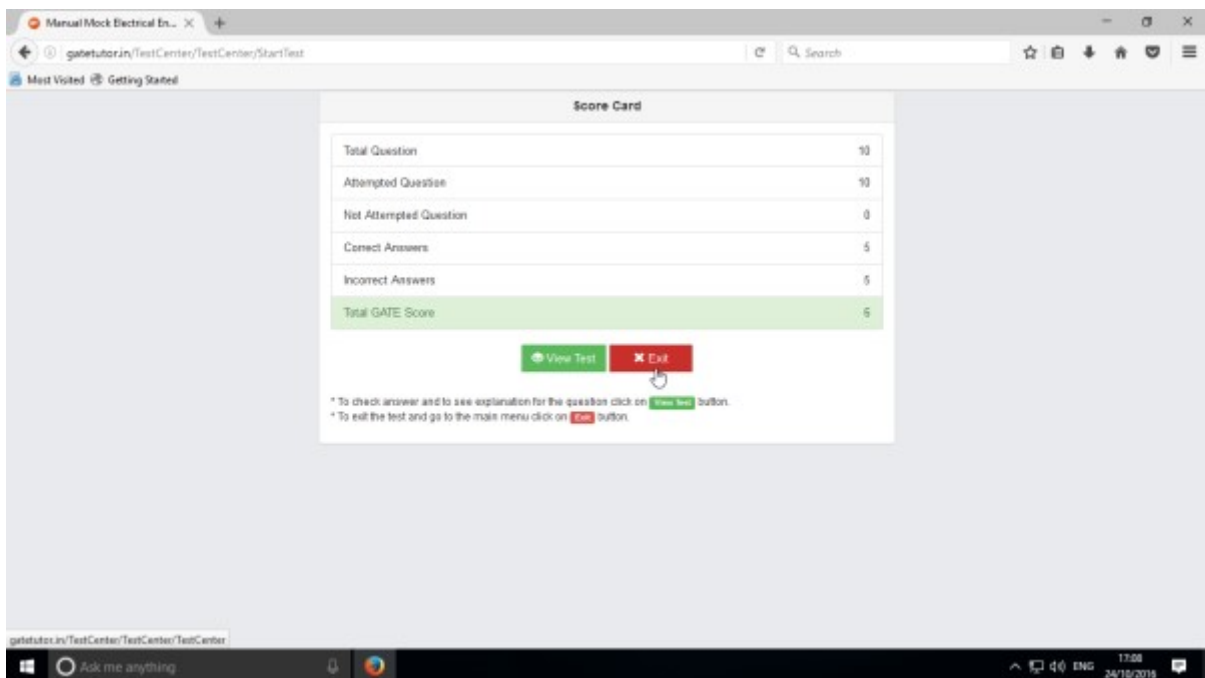


Attempt the test & click on **“Submit”**.

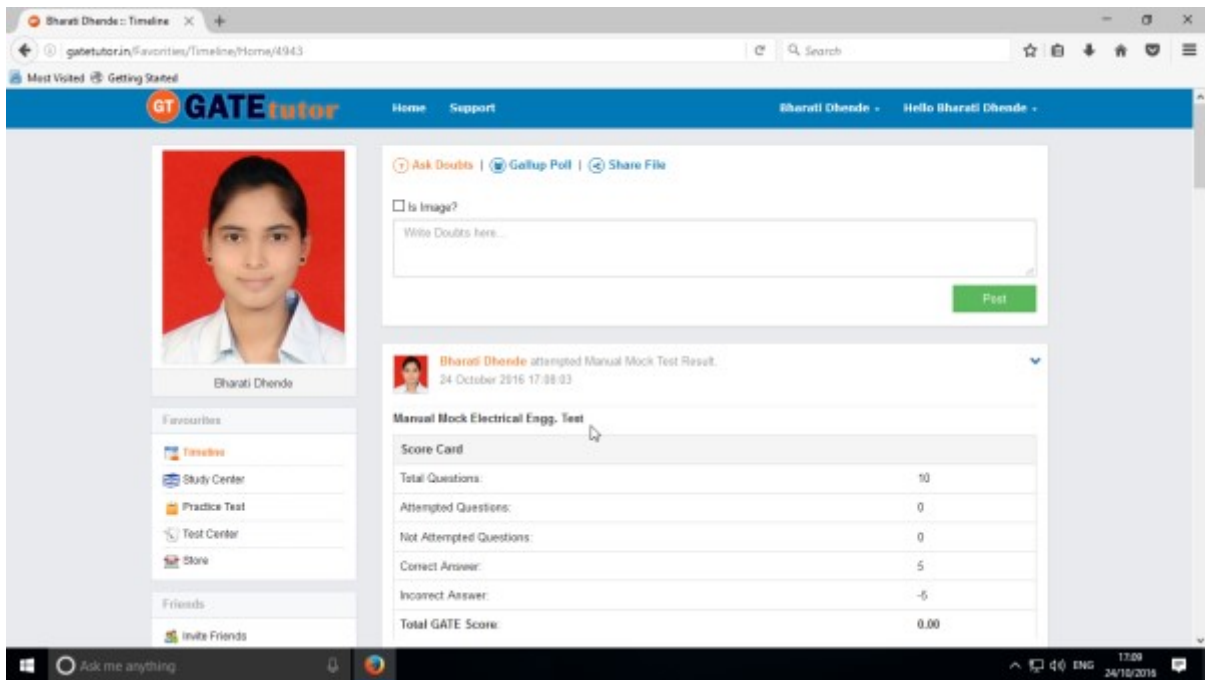


Click on “Yes” to continue.

You can view the test or exit.

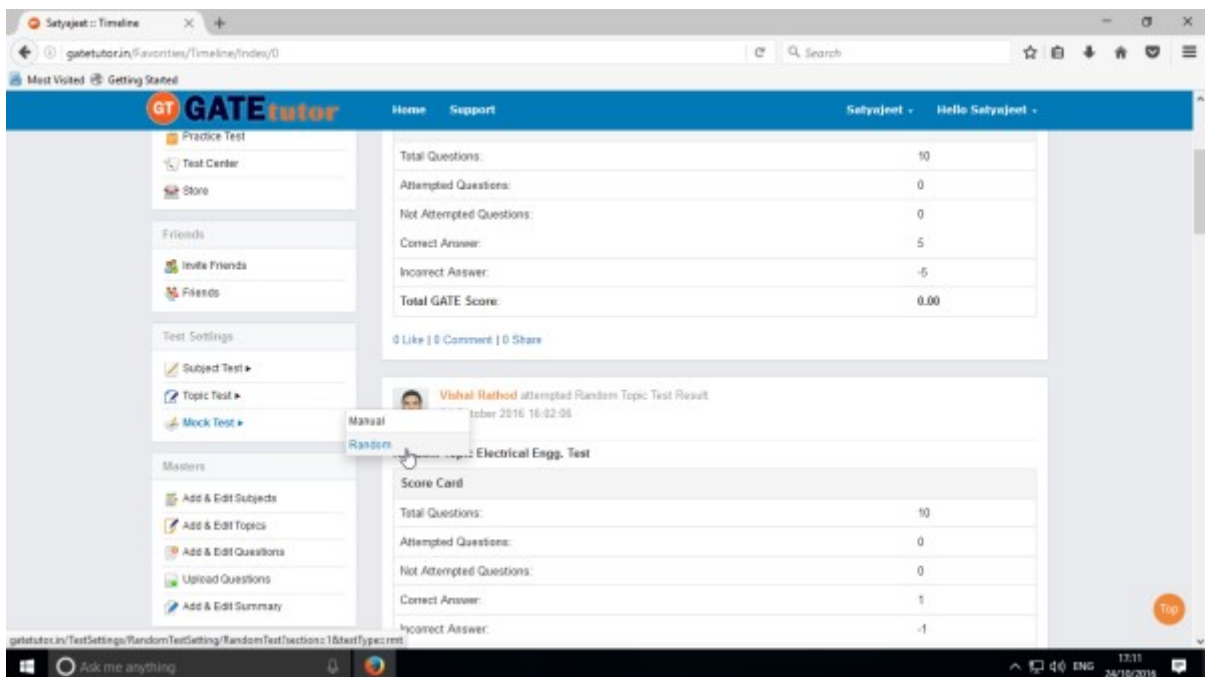


Test Score will be shown own your friends own timeline.

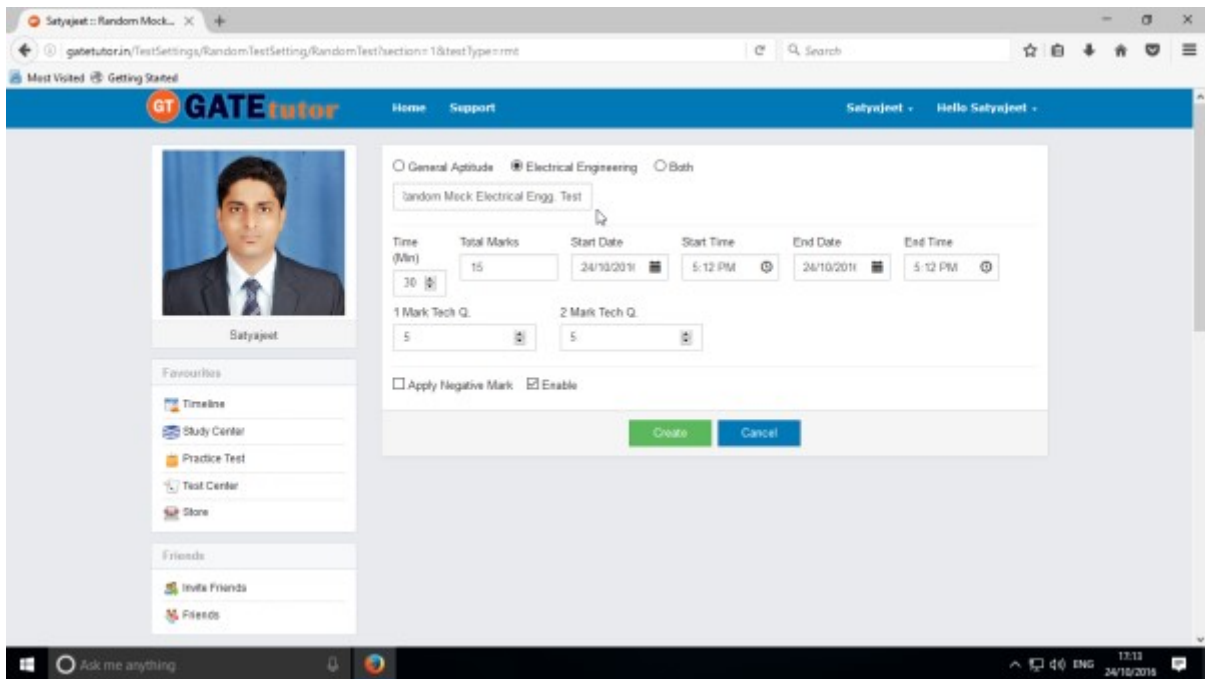


b) Random Mock Test

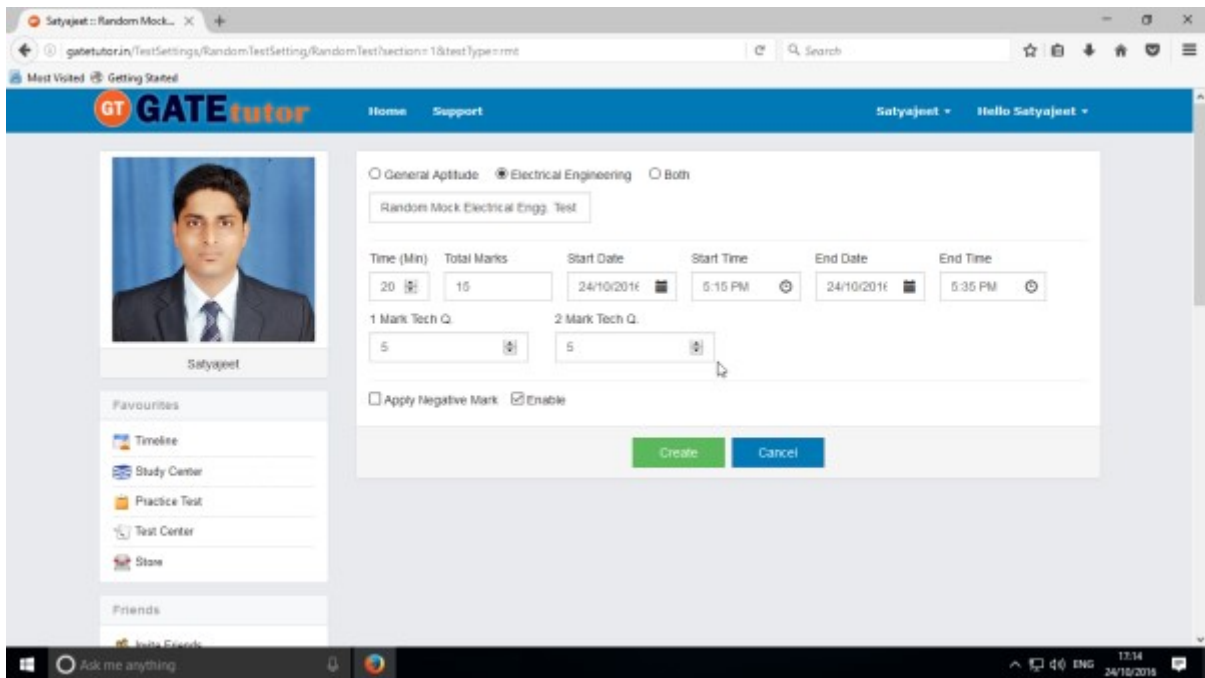
Click on "Random" tab



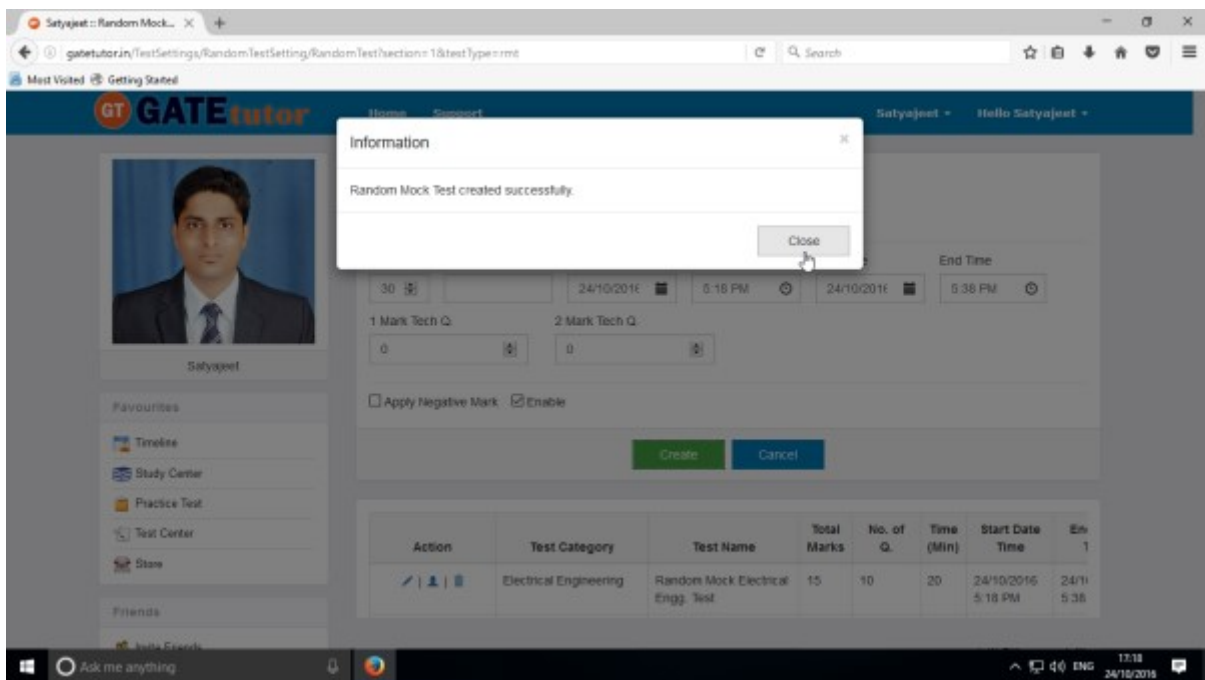
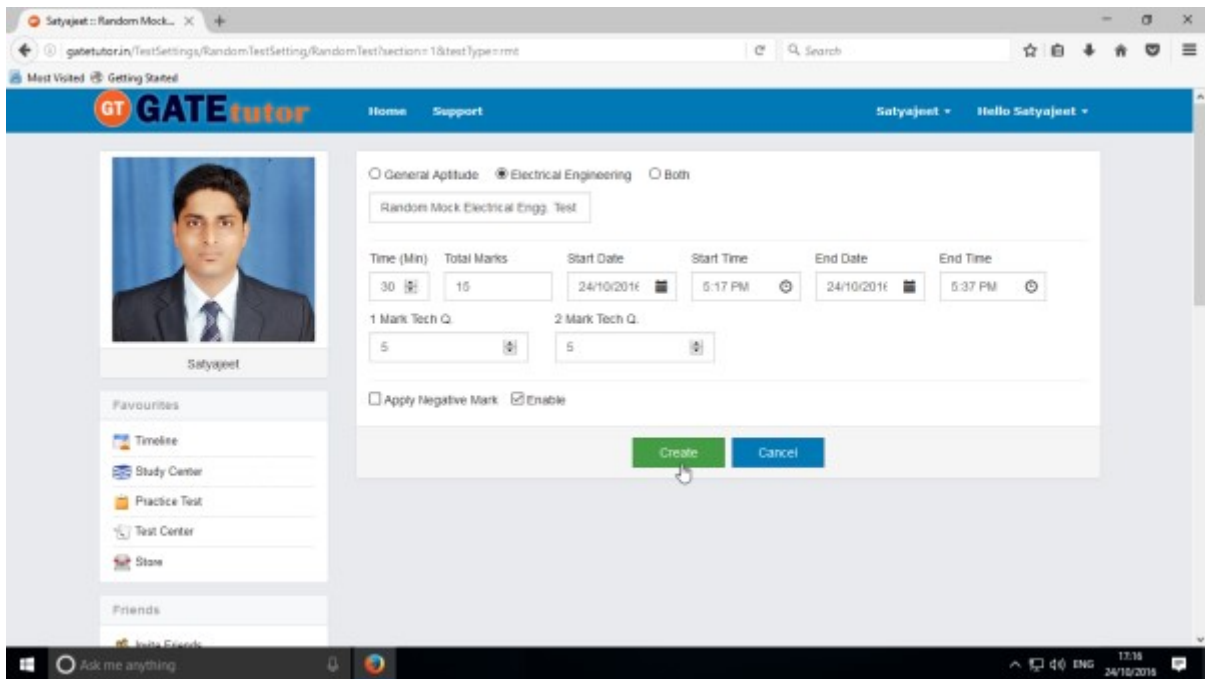
Write a test name first.



Fill up all the required details.



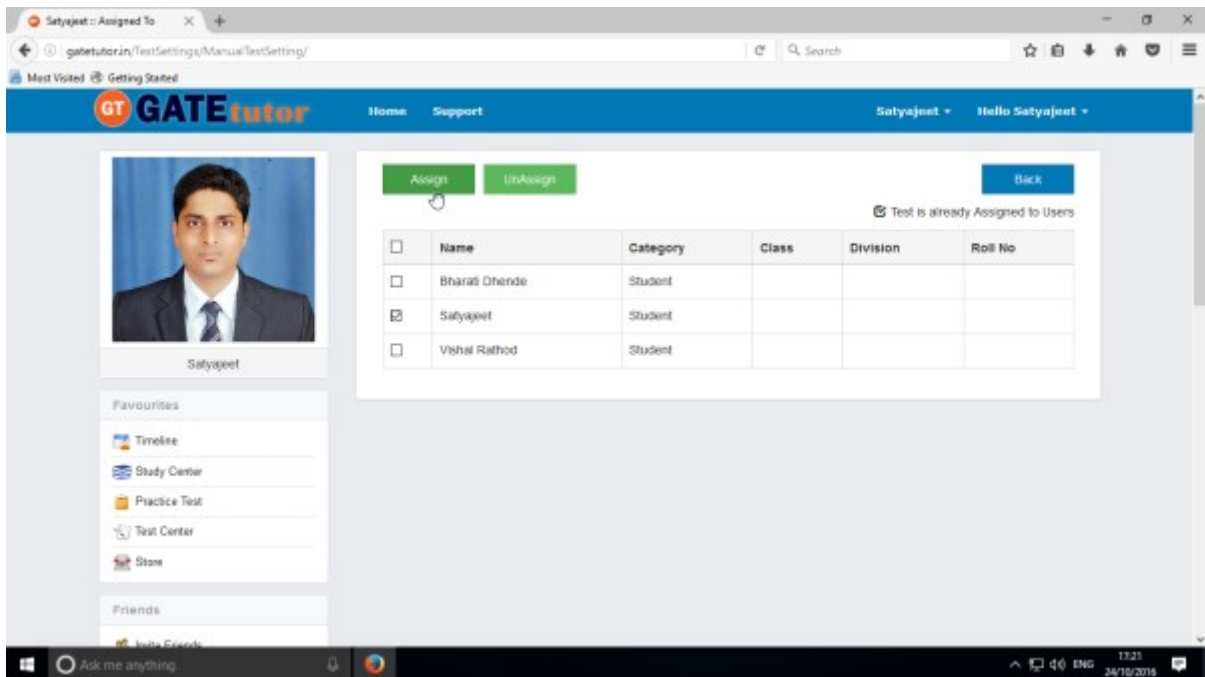
Click on **“Create”** to create a test



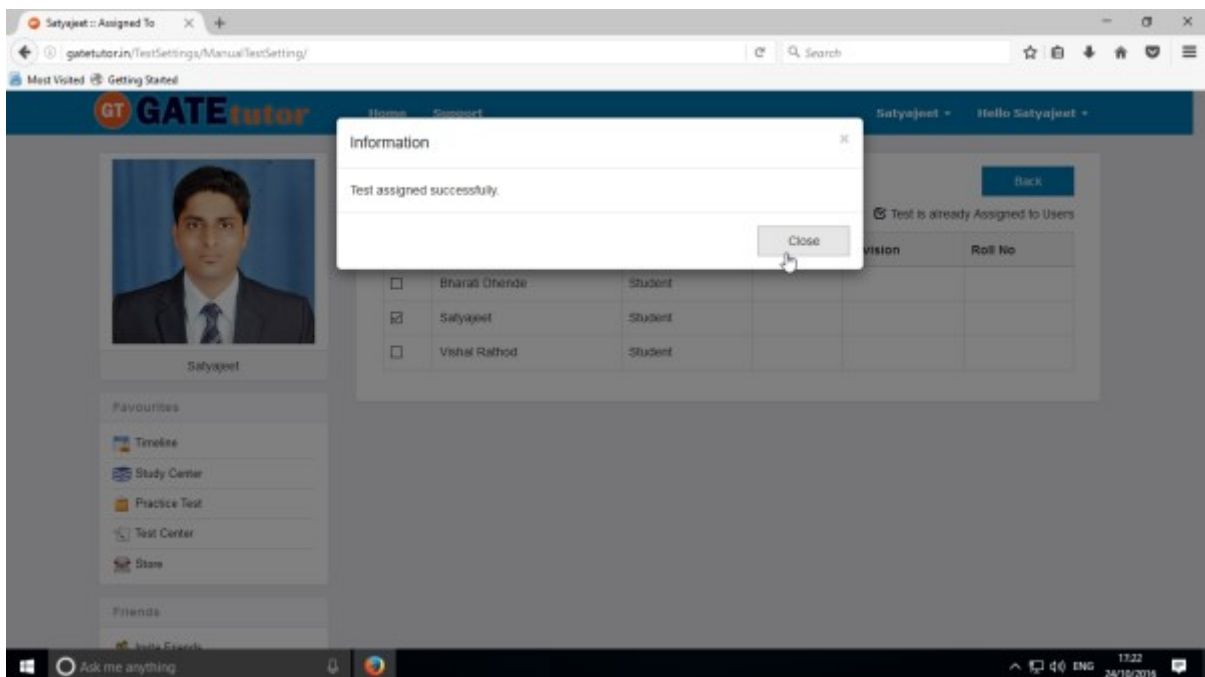
Random Mock Test will get created successfully. Now, click on **“Close”** to continue.

Click on **“Assign To”** icon just below the create button to assign the test.

Select friends to whom you want to assign the test and click on **“Assign”**



Test will get assigned successfully.



Click on **“Close”** to continue.

Check the test into “Test Center”

The screenshot shows the 'Test Center' page on the GATEtutor website. On the left, there is a user profile for 'Satyajeet' and a sidebar with navigation options: Timeline, Study Center, Practice Test, Test Center (highlighted), and Store. The main area displays a table of tests with columns for Sr. No., Test Name, Test Type, Subject Name, Topic Name, No. of Ques., Total Marks, Time (Min), Start Date Time, and End Date Time. A 'Start Test' button is visible next to the first test entry.

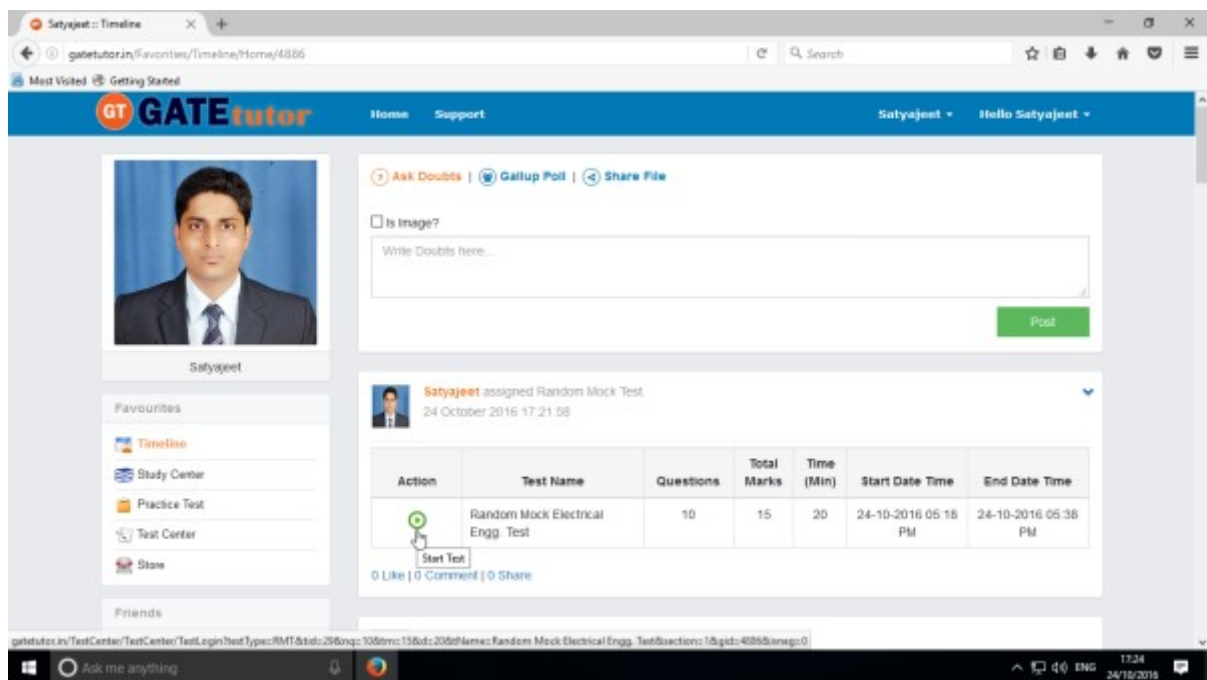
Sr. No.	Test Name	Test Type	Subject Name	Topic Name	No. of Ques.	Total Marks	Time (Min)	Start Date Time	End Date Time
1	Random Mock Electrical Engg Test	RMT			10	15	20	24-10-2016 05:18 PM	24-10-2016 05:38 PM
2	Manual Topic Electrical Engg Test	MUT	Power Systems	Generation	10	10	20	24-10-2016 03:25 PM	24-10-2016 03:45 PM
3	Subject Random General Apt. Test	RST	Verbal Ability		10	15	20	24-10-2016 03:02 PM	24-10-2016 03:22 PM
4	Subject Manual Electrical Engg Test	MST	Engineering Mathematics		10	13	20	24-10-2016 02:15 PM	24-10-2016 02:40 PM
5	Topic Random Electrical Engg Test	RUT	Engineering Mathematics	Matrices	10	15	20	24-10-2016 11:05 AM	24-10-2016 11:20 AM
6	Subject Random Electrical Engg Test	RST	Engineering Mathematics		10	15	20	24-10-2016 10:55 AM	24-10-2016 11:15 AM

Check the test on your own timeline, if you assigned the test to yourself

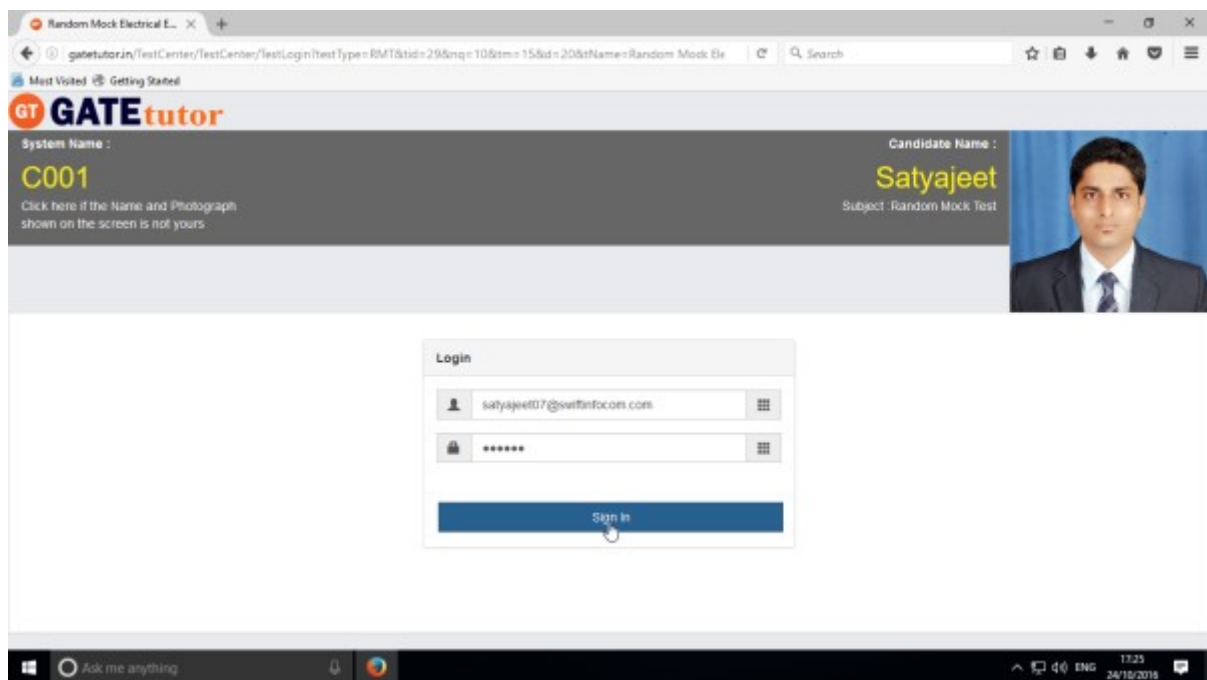
The screenshot shows the 'Timeline' page on the GATEtutor website. It features a user profile for 'Satyajeet' and a sidebar with navigation options: Timeline (highlighted), Study Center, Practice Test, Test Center, and Store. The main content area shows a post titled 'Satyajeet assigned Random Mock Test' dated '24 October 2016 17:21:58'. Below the post is a table with columns for Action, Test Name, Questions, Total Marks, Time (Min), Start Date Time, and End Date Time. A 'Start Test' button is visible next to the first test entry in the table.

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
Start Test	Random Mock Electrical Engg Test	10	15	20	24-10-2016 05:18 PM	24-10-2016 05:38 PM

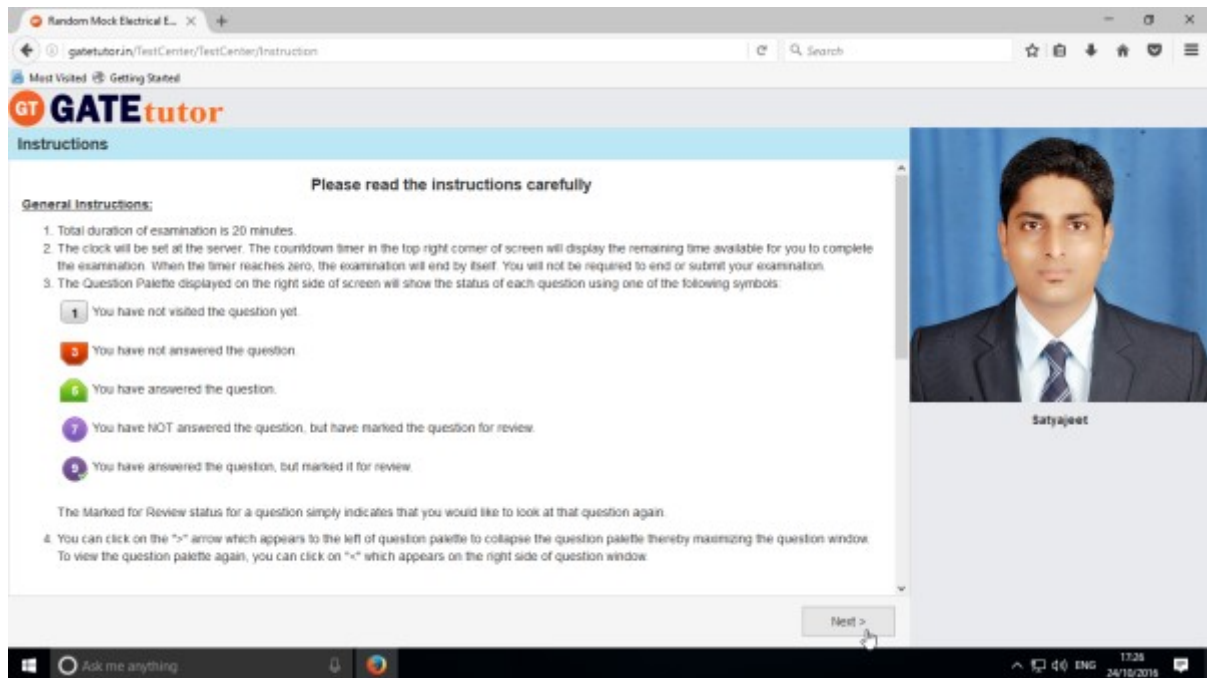
To start the test just click on **“Start Test”** icon



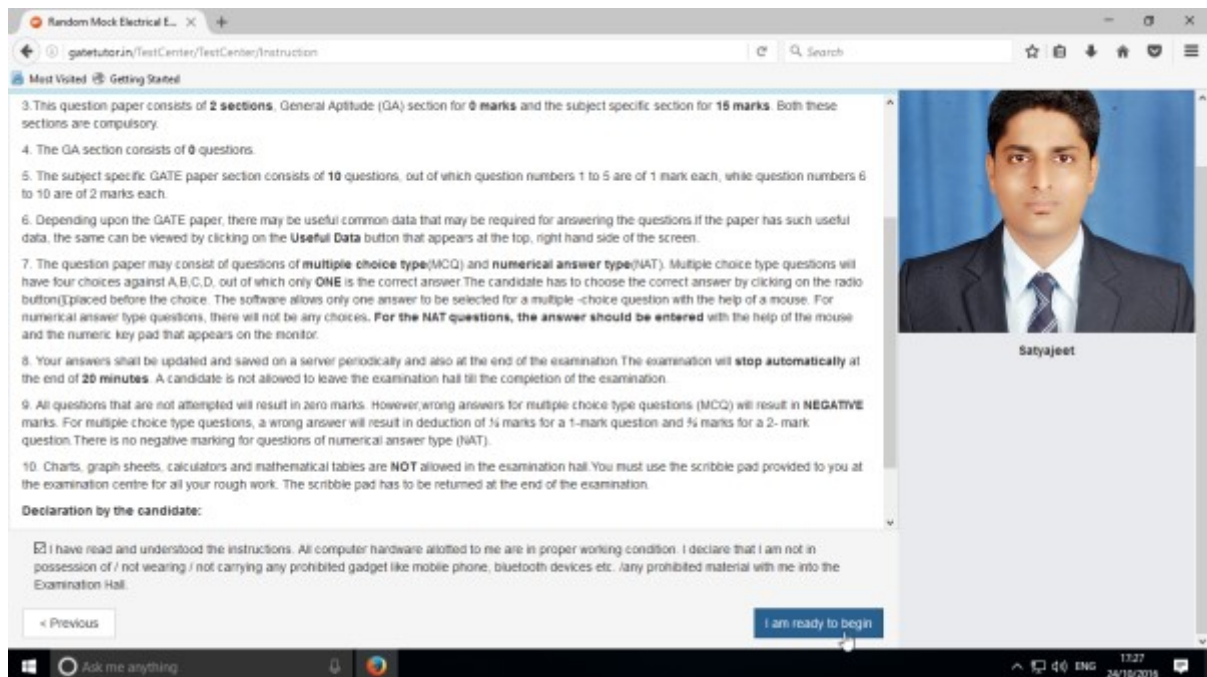
Click on **“Sign In”** to continue the test



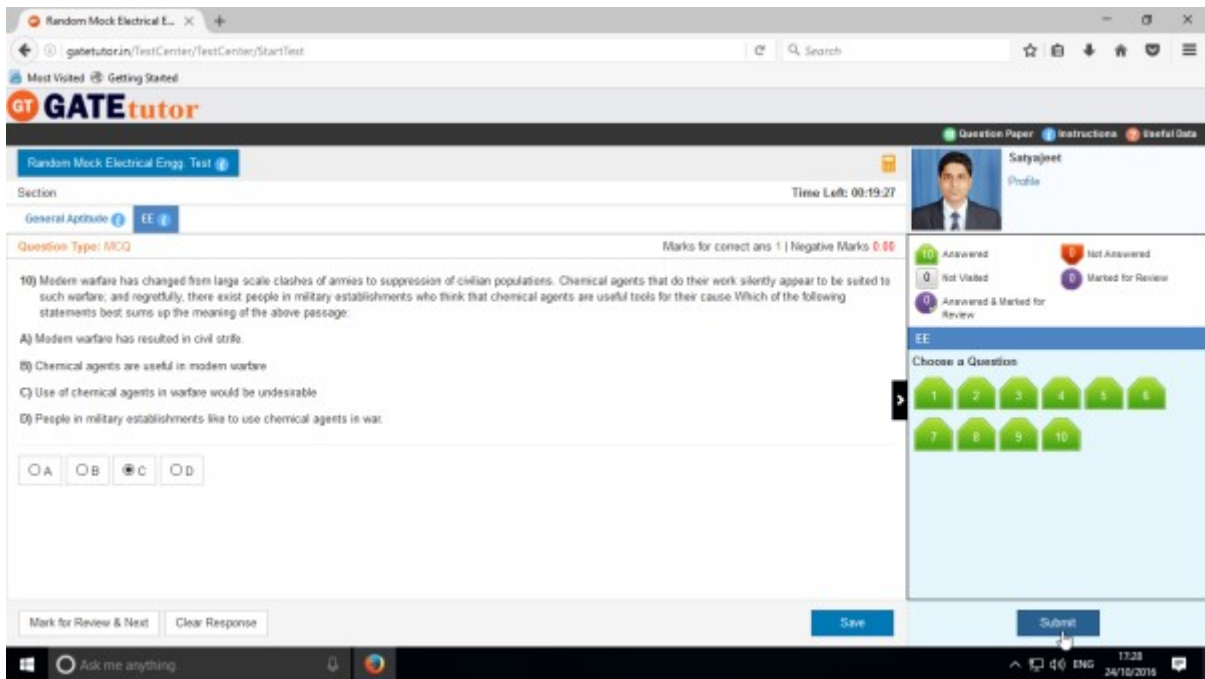
Read the instruction carefully and click on “Next”



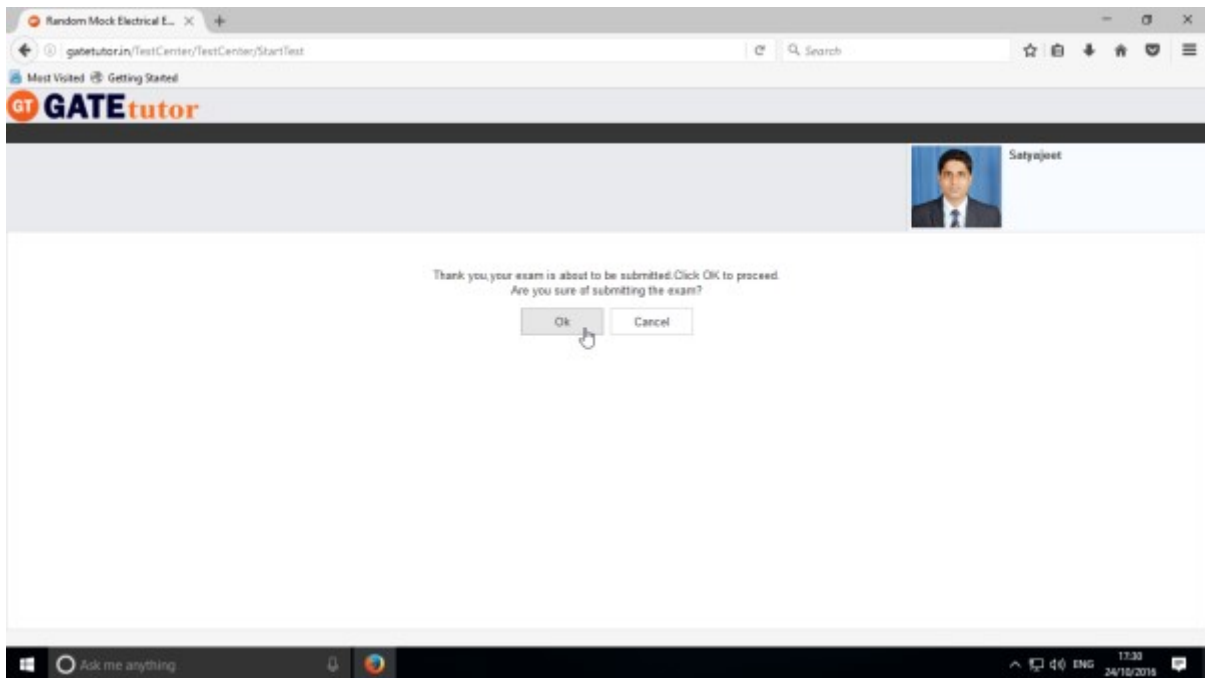
Click on “I am ready to begin” to attempt the Test



Attempt all the questions & click on **“Submit”**

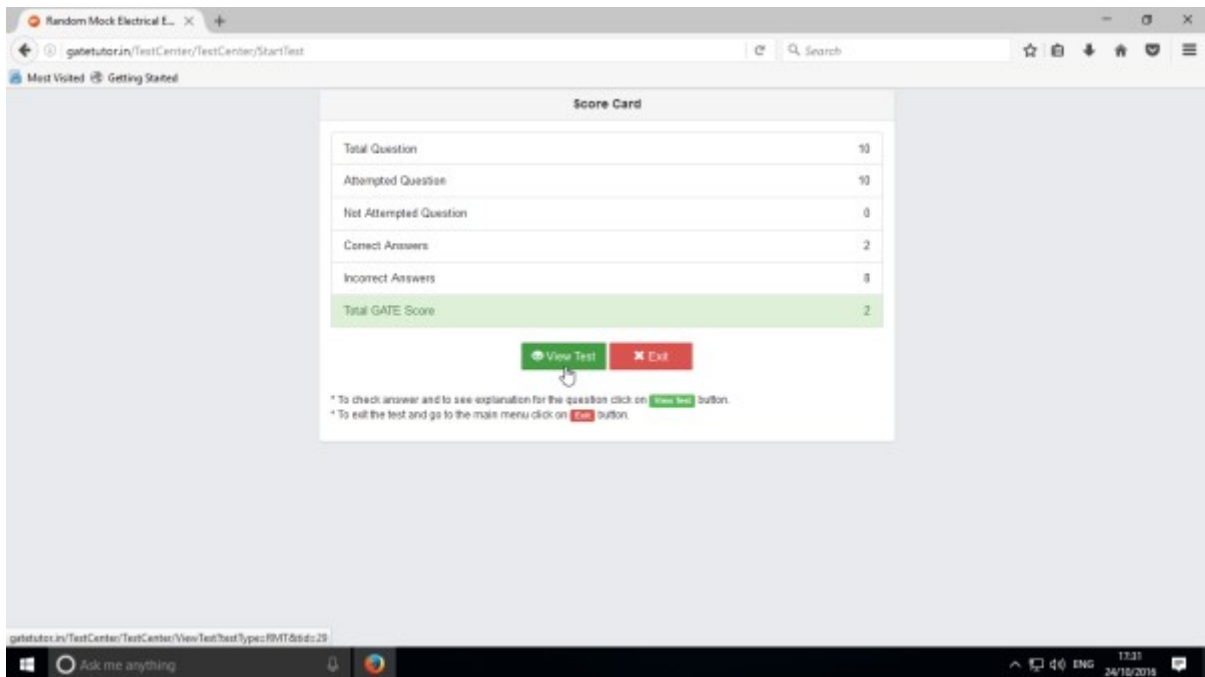


Click on **“Yes”** to confirm to submit the test.

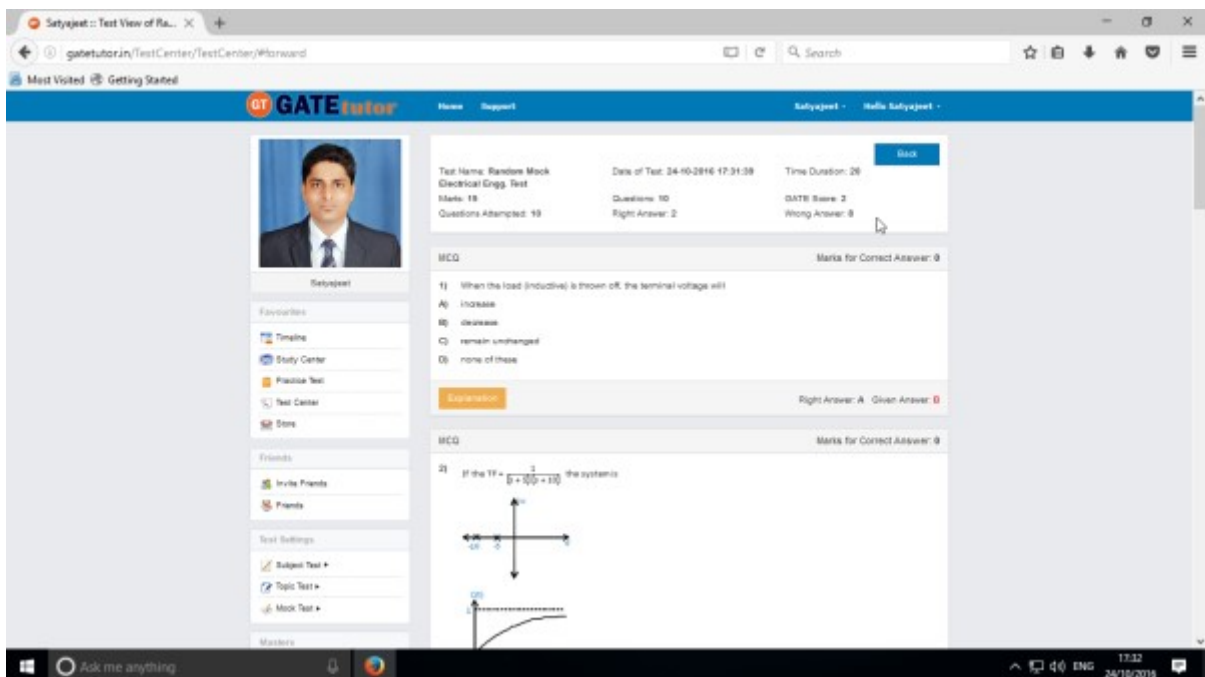


Now click on **“OK”** to continue.

You can “View test” or “Exit”



Click on “View Test” to view the Test & you will appear the test as follows.



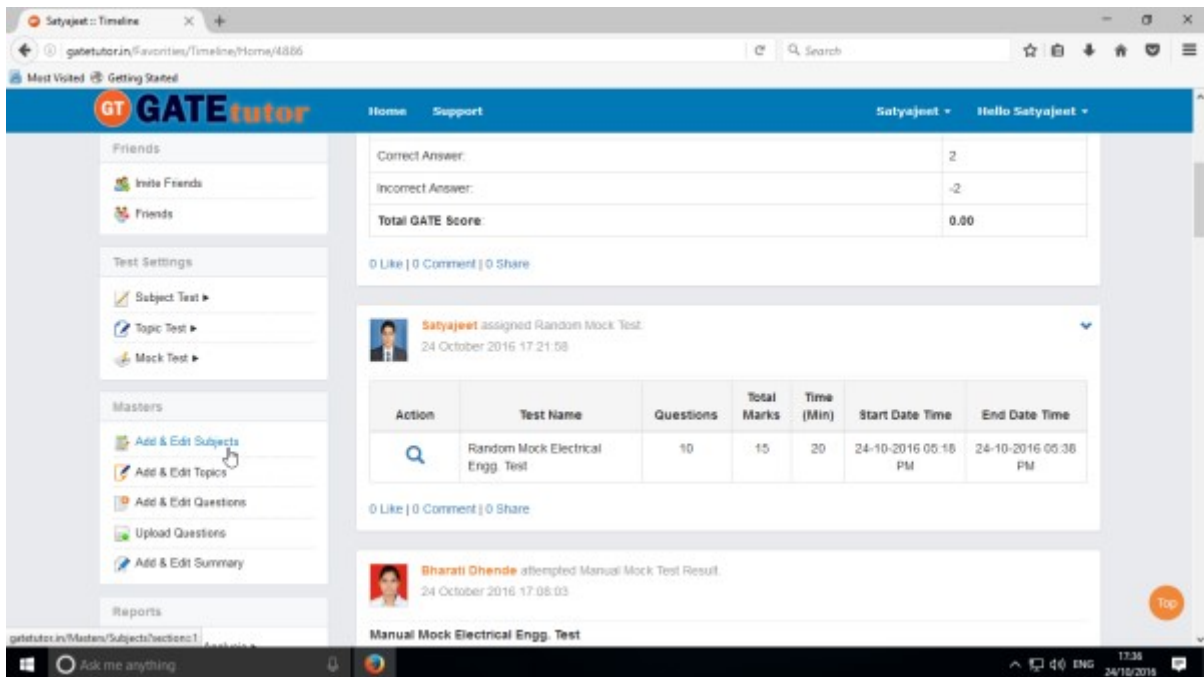
If you click on “View Test”, you will get directed to the Test that you have given before. You can check & compare the correct answers with your answers and you can also check the explanation for that question.

VI. Masters

Masters menu is the all in one operational platform for all the users like passout students to add their own GATE related data individually. User can add & edit subjects, add & edit topics, upload questions, and add & edit summary also on the GATetutor from own Timeline. User can add his own subjects, topics related to GATE. User can also add & upload the questions & give tests on that subjects & topics which are added by him/her.

Choose General Aptitude or Electrical Engineering to add subject under it.

1) Add and Edit Subject

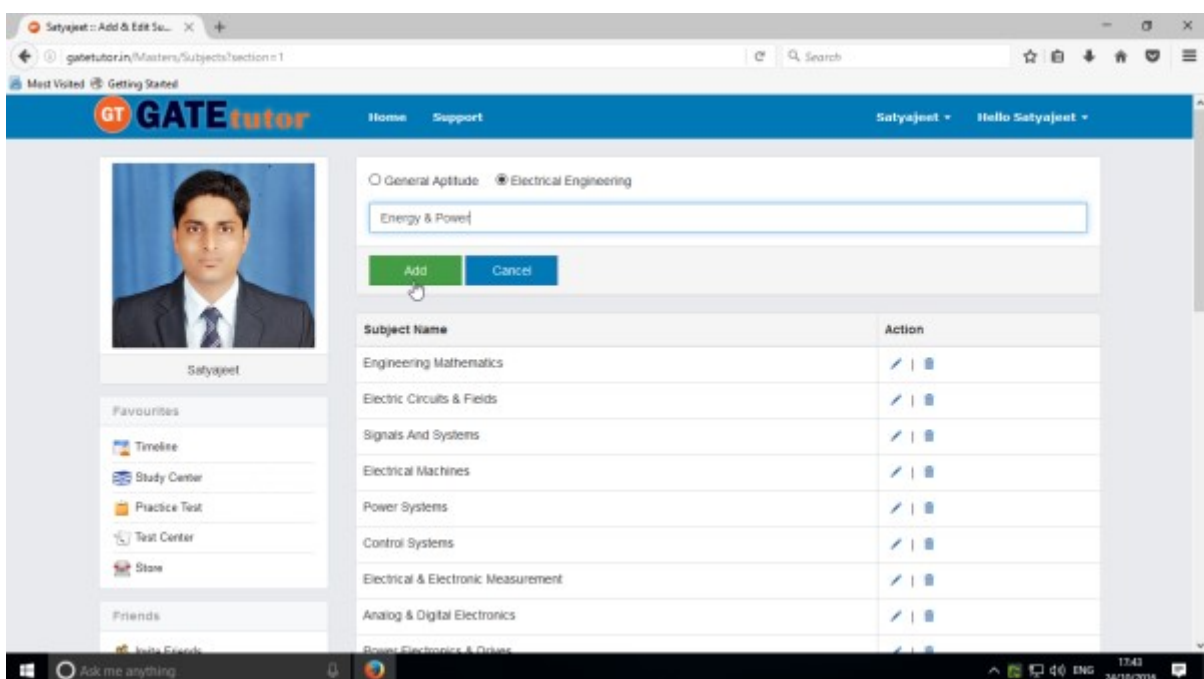


The screenshot shows the 'Masters' section of the GATetutor website. The left sidebar contains navigation options: Friends, Test Settings (Subject Test, Topic Test, Mock Test), Masters (Add & Edit Subjects, Add & Edit Topics, Add & Edit Questions, Upload Questions, Add & Edit Summary), and Reports. The main content area displays a table with one entry:

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Random Mock Electrical Engg. Test	10	15	20	24-10-2016 05:18 PM	24-10-2016 05:38 PM

Below the table, there is a notification: 'Bharati Dhende attempted Manual Mock Test Result.' dated 24 October 2016 17:05:03.

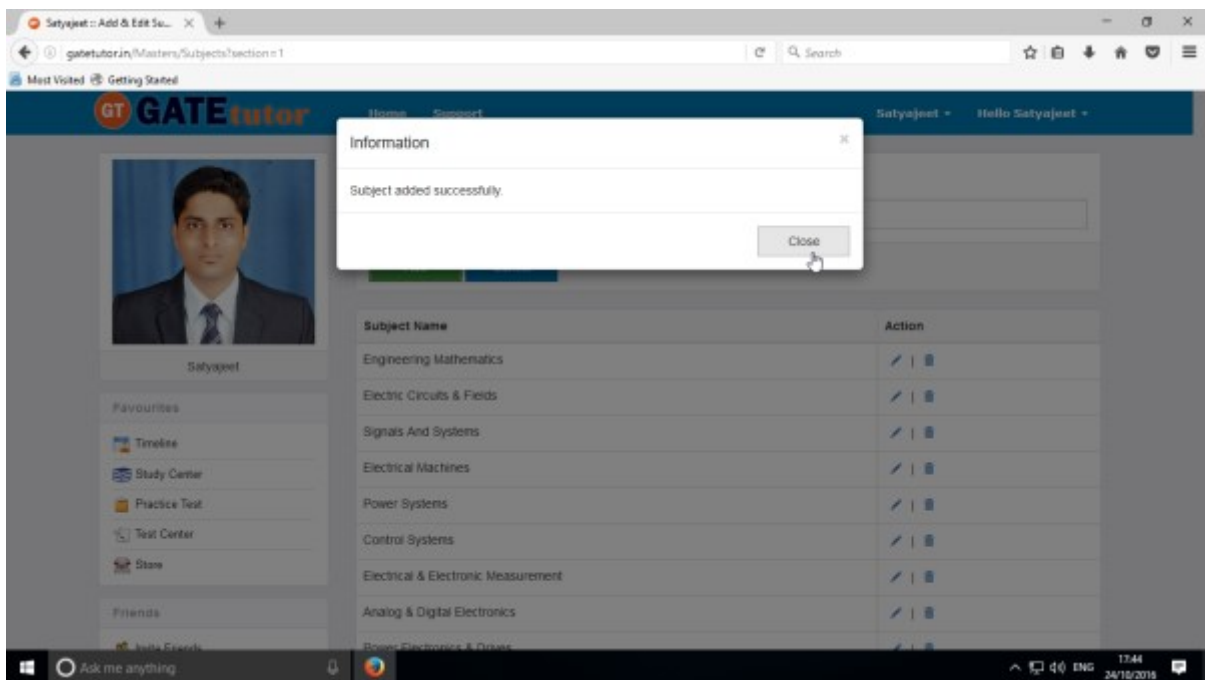
Choose the main menu radio button to select the subject for. Ex: Electrical Engineering



The screenshot shows the 'Add & Edit Subject' page. At the top, there are radio buttons for 'General Aptitude' and 'Electrical Engineering', with 'Electrical Engineering' selected. Below this is a text input field containing 'Energy & Power'. There are 'Add' and 'Cancel' buttons. Below the input field is a table listing subjects:

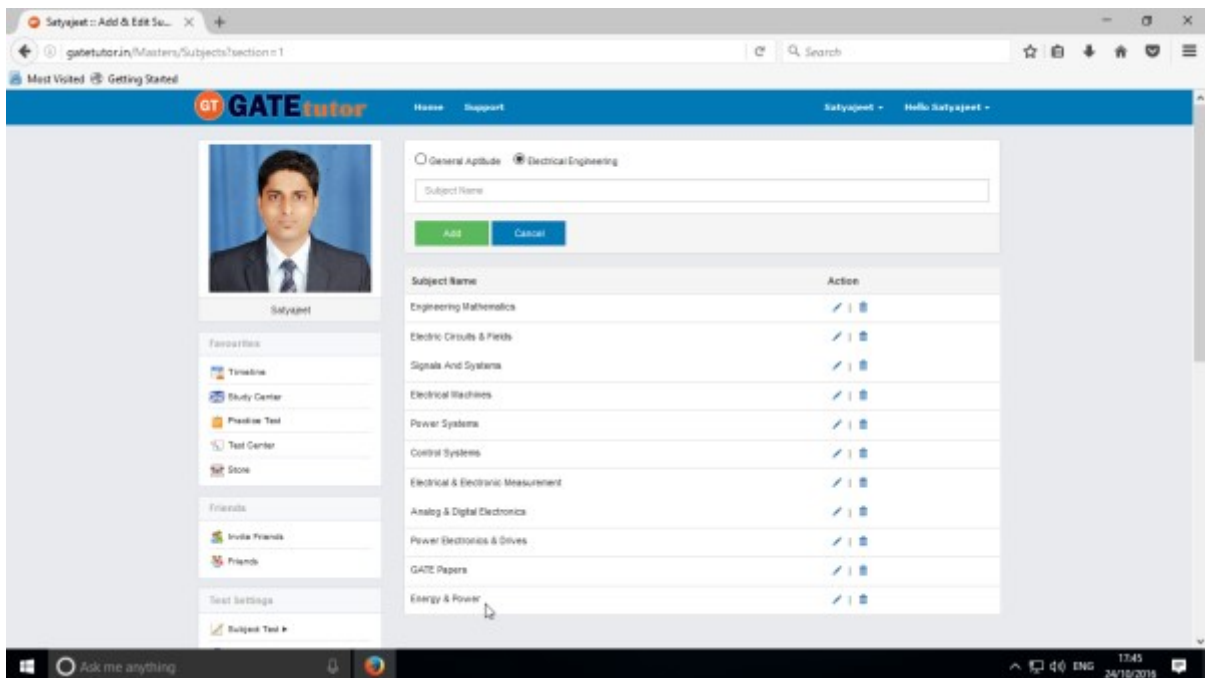
Subject Name	Action
Engineering Mathematics	
Electric Circuits & Fields	
Signals And Systems	
Electrical Machines	
Power Systems	
Control Systems	
Electrical & Electronic Measurement	
Analog & Digital Electronics	
Biomechanics & Drives	

Click on **“Add”** to save the subject that you have entered.



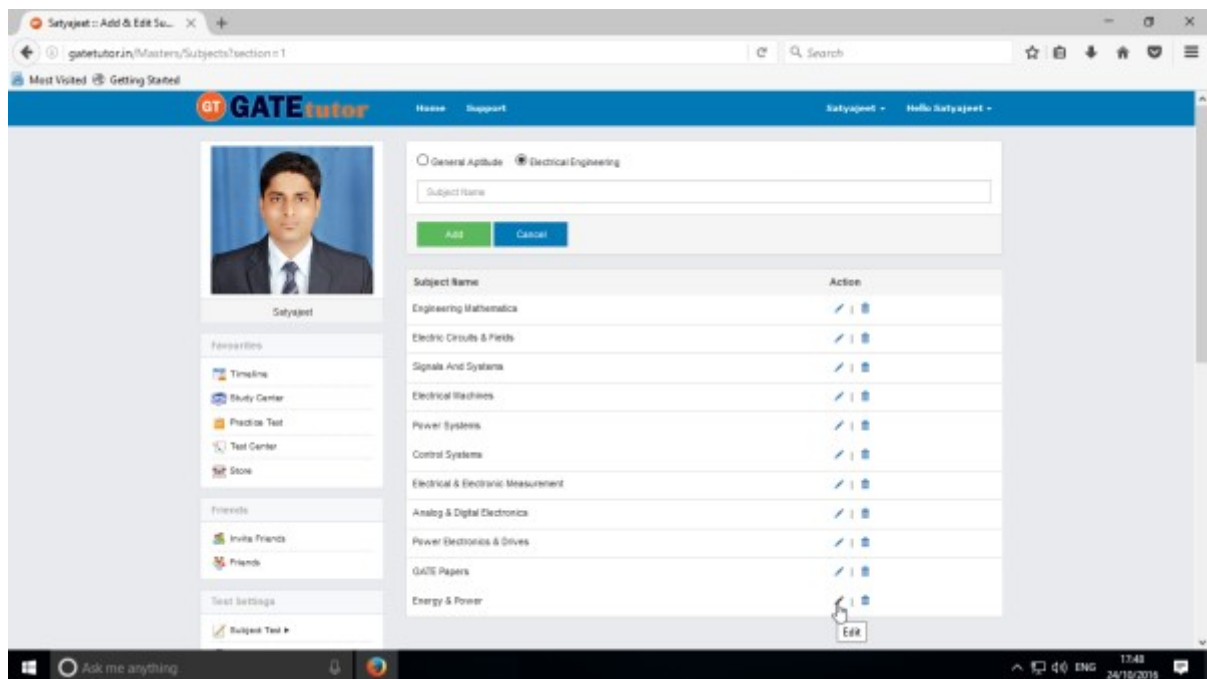
Click on **“Close”** to continue.

Added subject will be displayed at lower side of list.

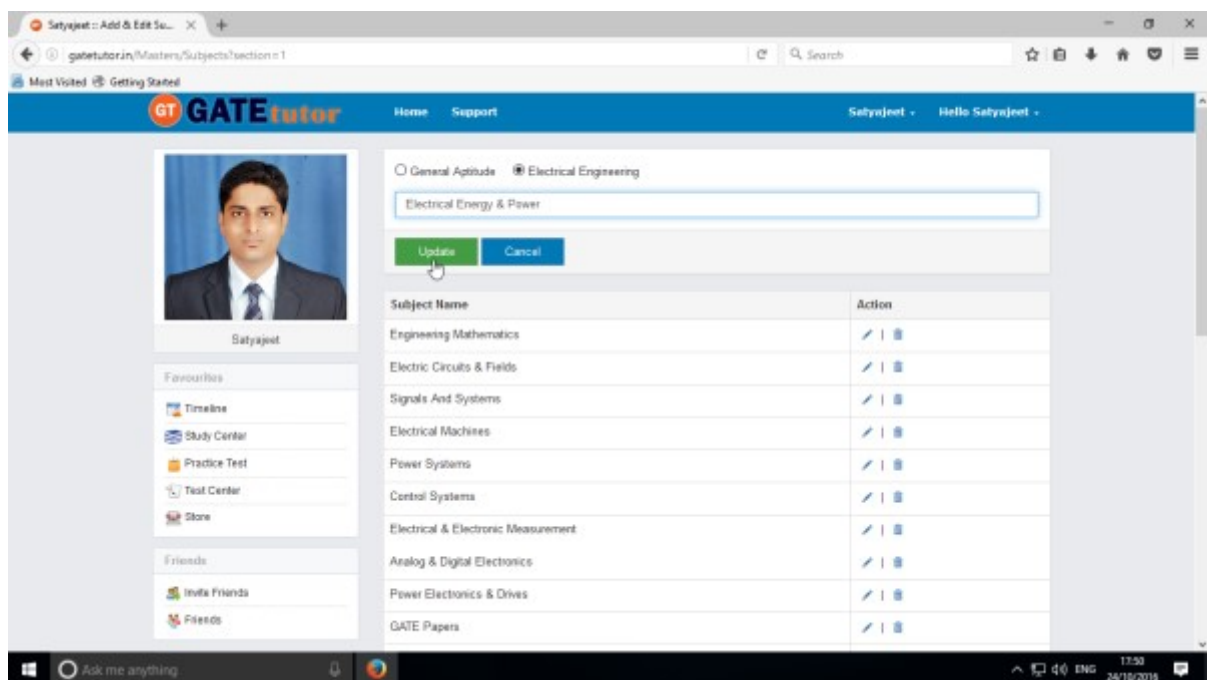


When you add any subject, it will display as a post on your own timeline with Subject name & the user's name who has added it.

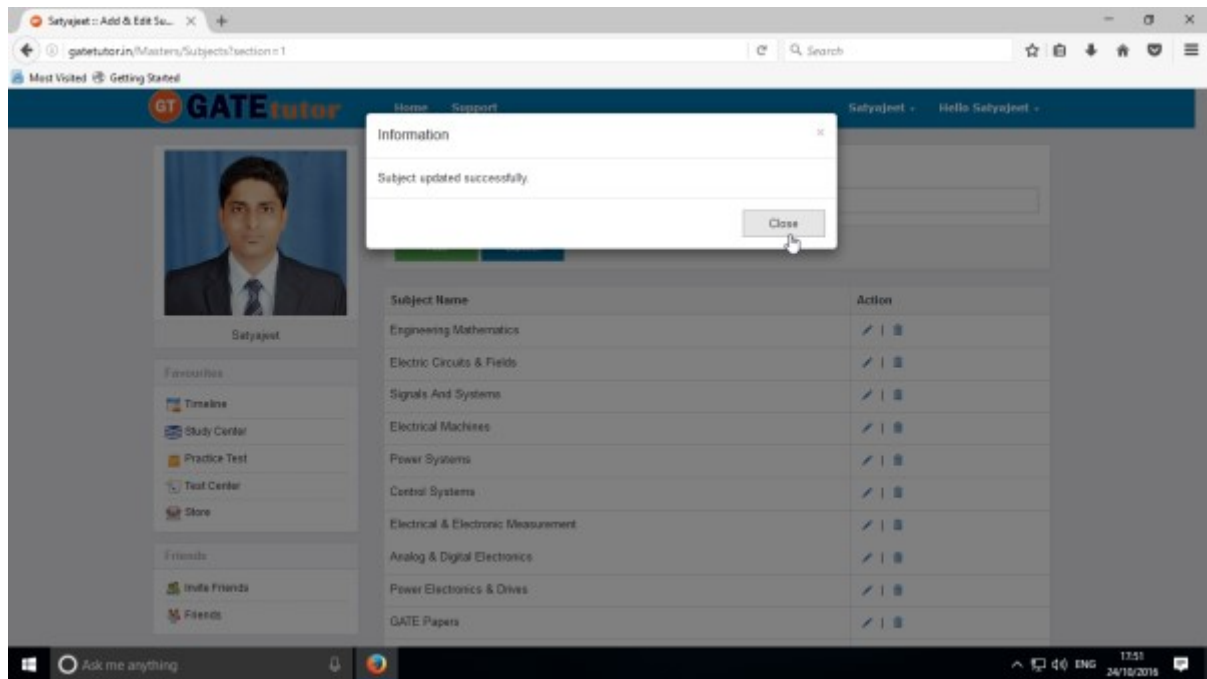
To change or update the subject, click on “**Edit**” icon to change the subject name



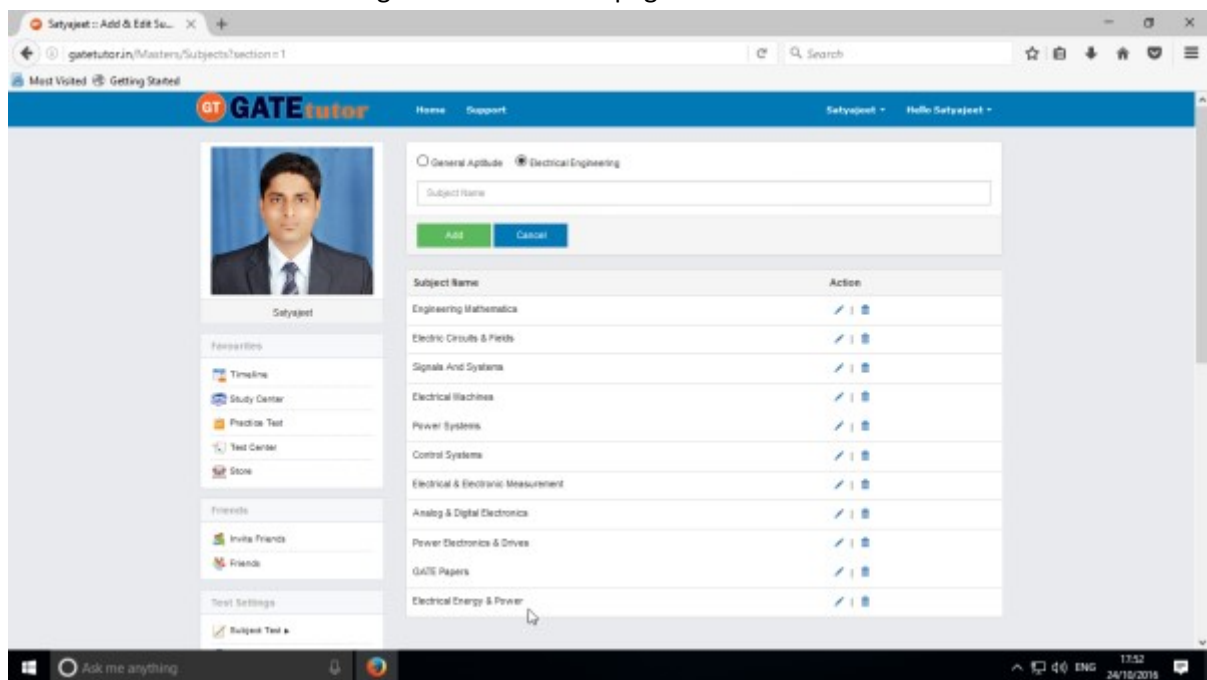
Edit the subject name & click on “**Update**” to update the Subject



You will appear the following window



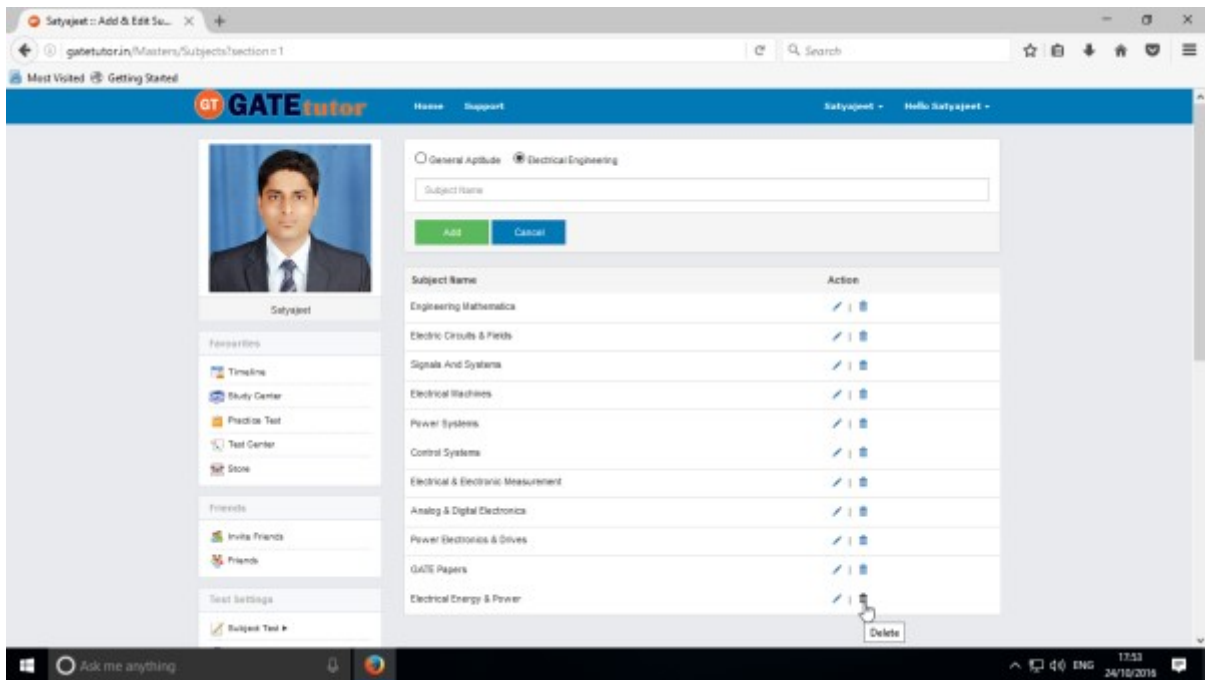
Click on "Close" & see the changes at lower side of page



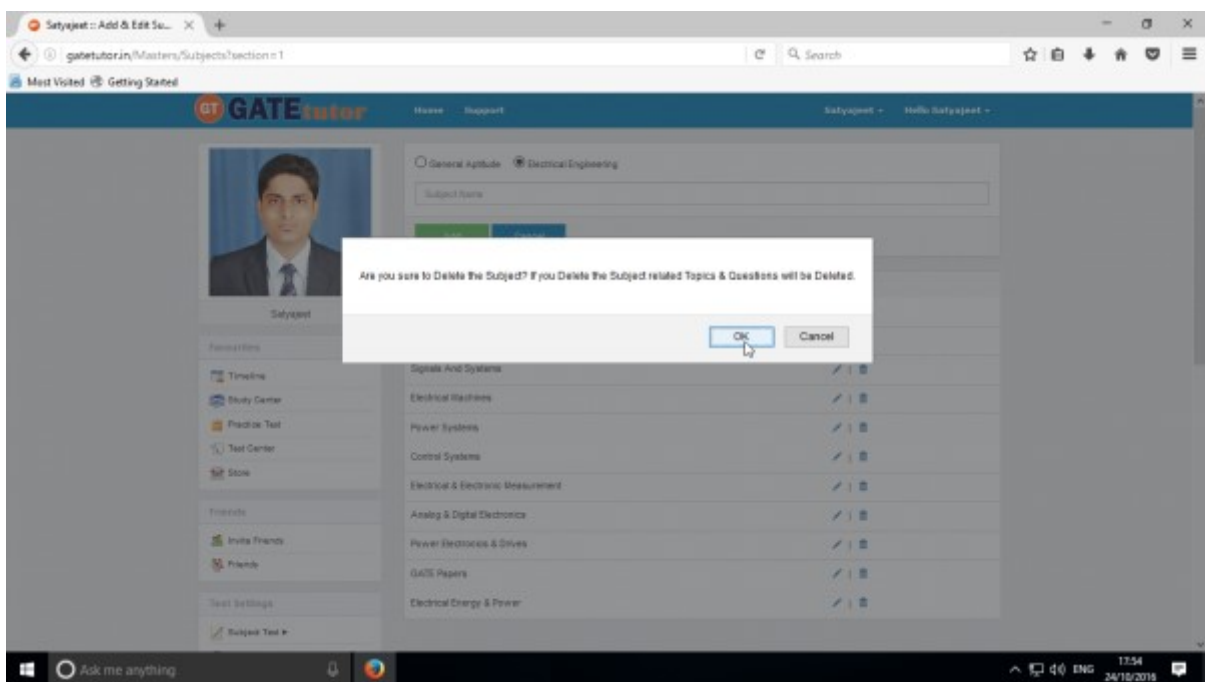
Check the updated subject as above.

To delete subject from the list, choose a subject

(Note: You can delete only those subject, topic, question which are added by you)

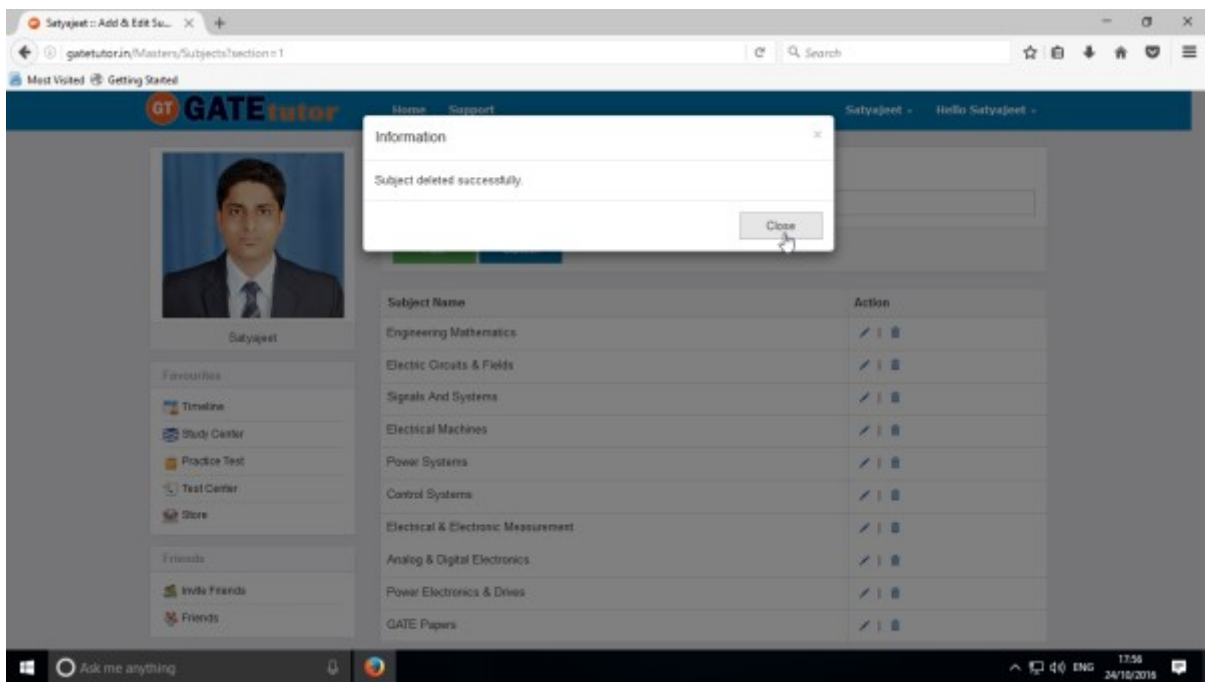


Click on “Delete” icon

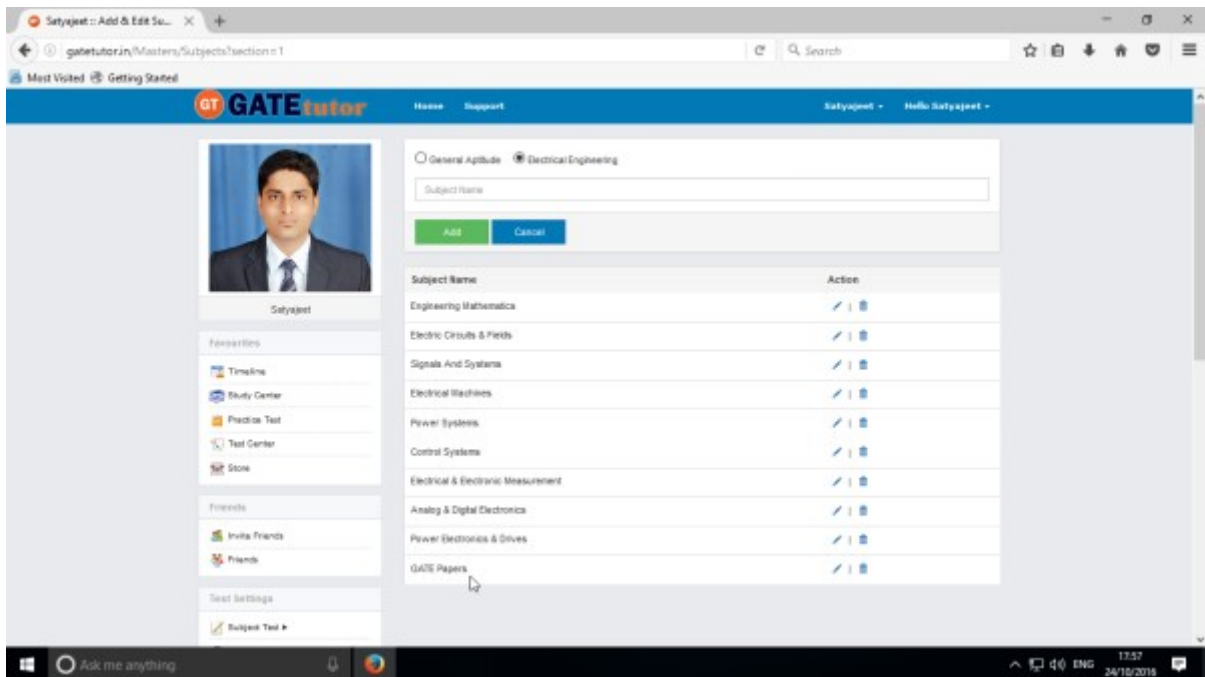


Click on “OK” to delete that subject

The subject will get deleted.



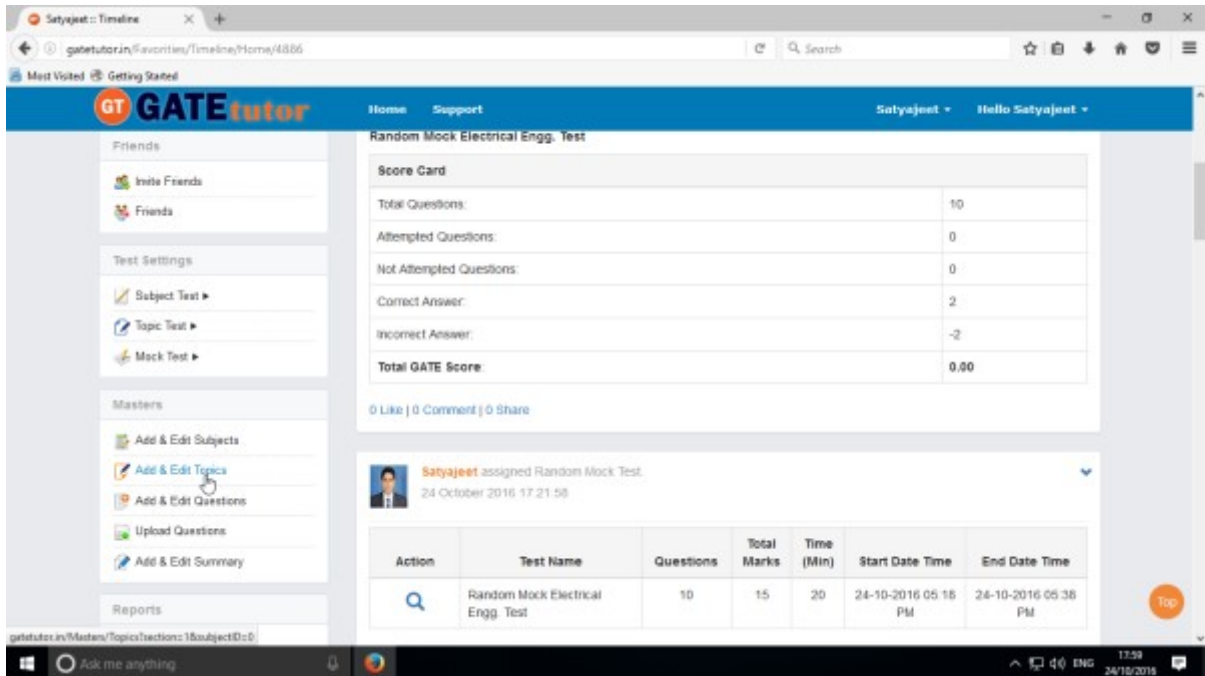
Click on the "Close" & see the changes



The added subject is deleted from the list.

2) Add and Edit Topic

You can add the topic under the subject that you have entered as well as under the currently present subjects provided by GATetutor
Click on **“Add and Edit Topic”**



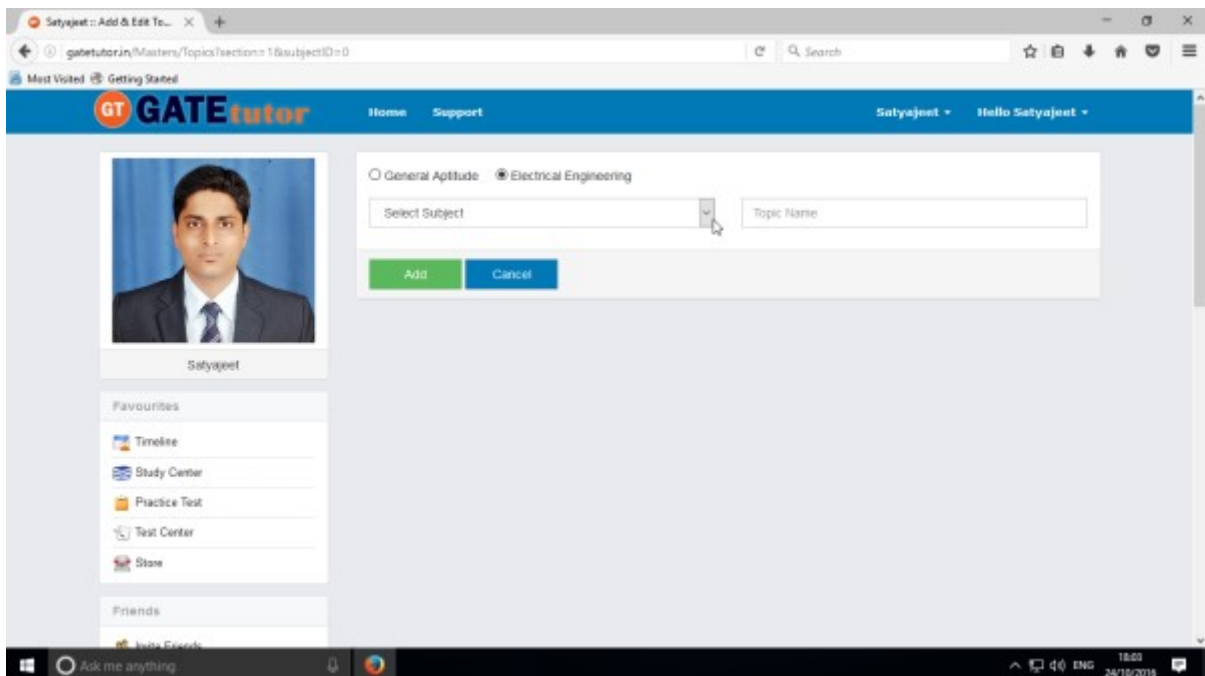
The screenshot shows the GATetutor website interface. The user is logged in as 'SatyaJeet'. The main content area displays a 'Random Mock Electrical Engg. Test' score card with the following details:

Score Card	
Total Questions:	10
Attempted Questions:	0
Not Attempted Questions:	0
Correct Answer:	2
Incorrect Answer:	-2
Total GATE Score:	0.00

Below the score card, there is a notification: 'SatyaJeet assigned Random Mock Test' on 24 October 2016 at 17:21:58. A table below the notification lists the test details:

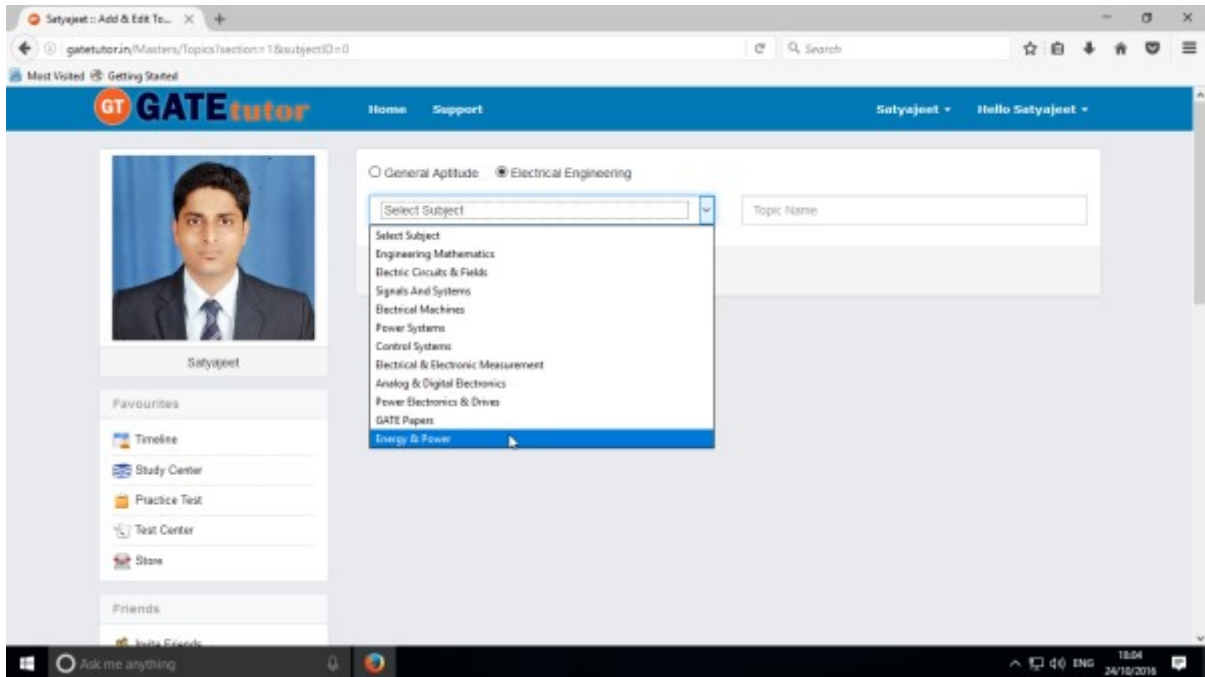
Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Random Mock Electrical Engg. Test	10	15	20	24-10-2016 05:18 PM	24-10-2016 05:38 PM

Choose a Subject to add a Topic under it.

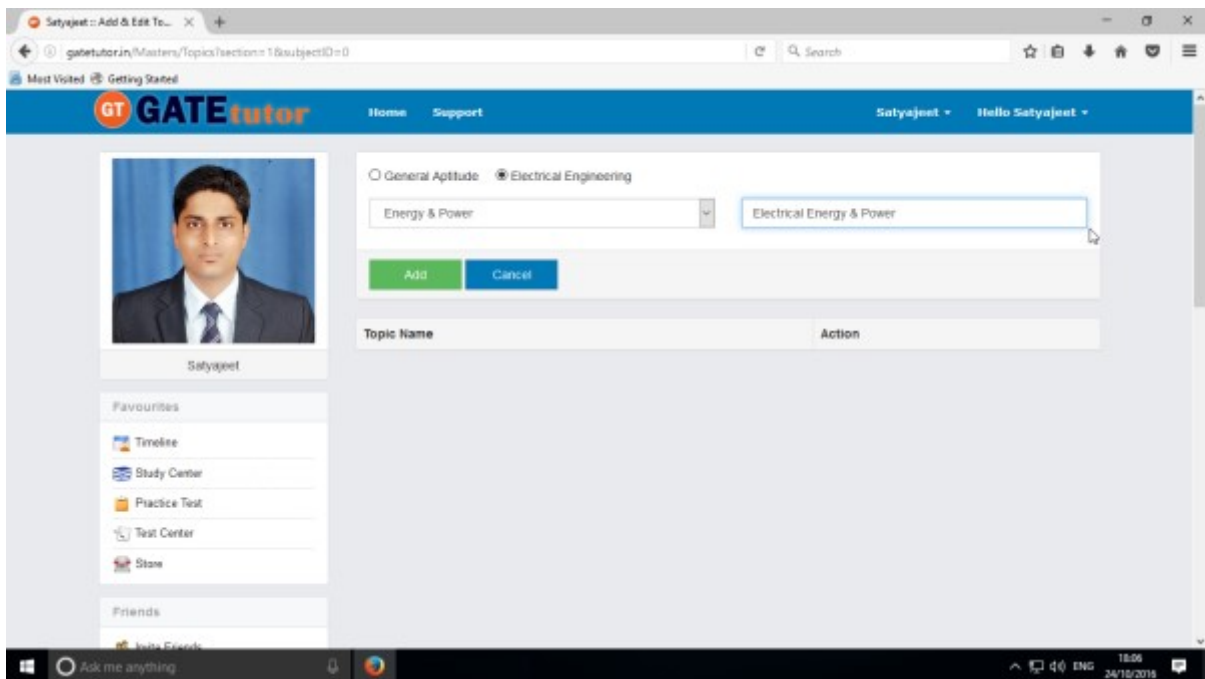


The screenshot shows the 'Add & Edit Topic' form on the GATetutor website. The user is logged in as 'SatyaJeet'. The form has two radio buttons: 'General Aptitude' (unselected) and 'Electrical Engineering' (selected). Below the radio buttons, there is a 'Select Subject' dropdown menu and a 'Topic Name' text input field. At the bottom of the form, there are 'Add' and 'Cancel' buttons.

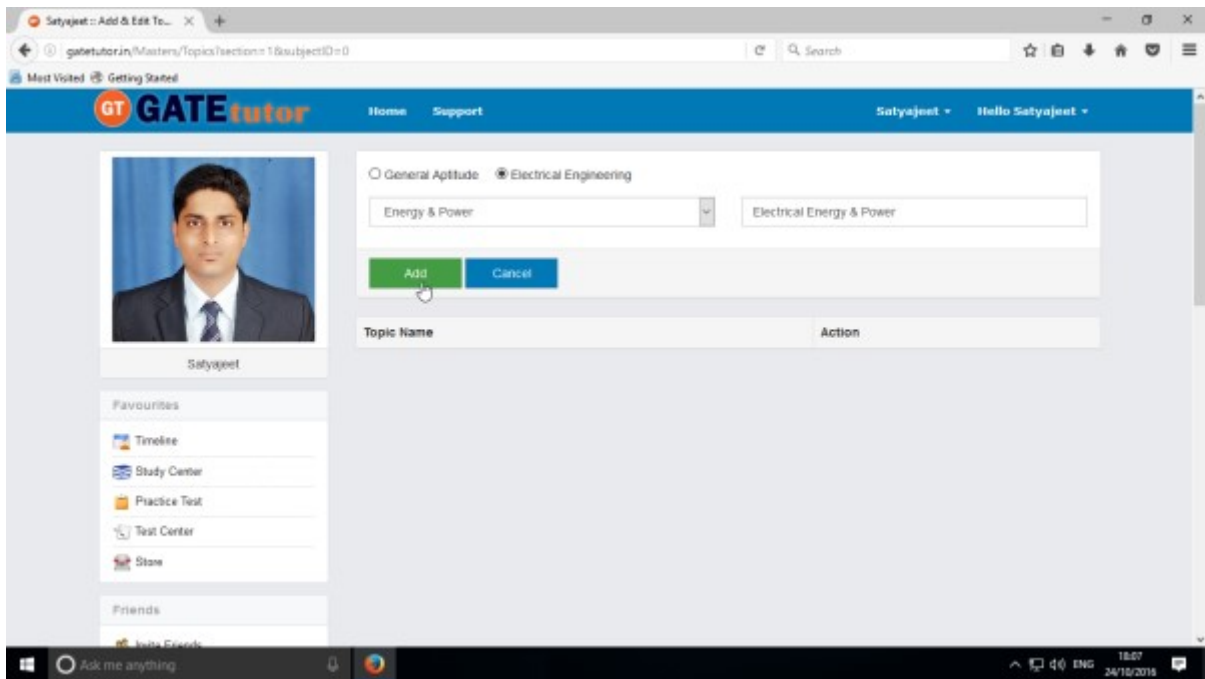
Choose a Subject under which you want to add a topic.



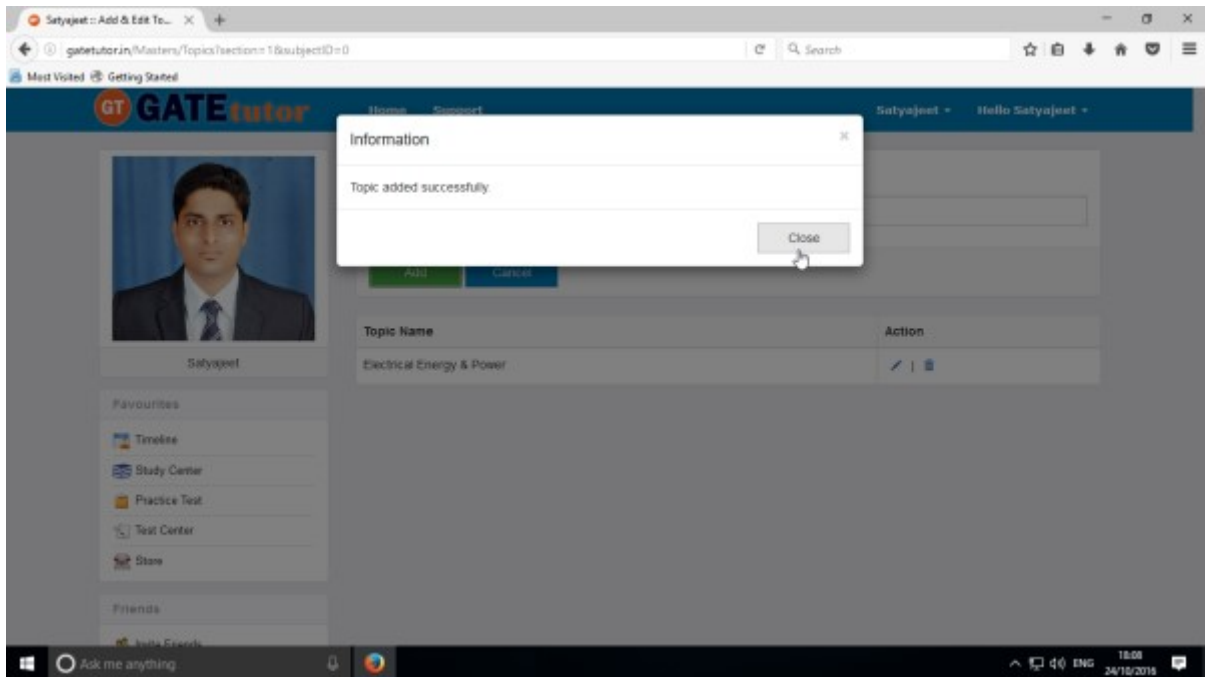
Enter the topic name



Click on **“Add”** button to save the Topic

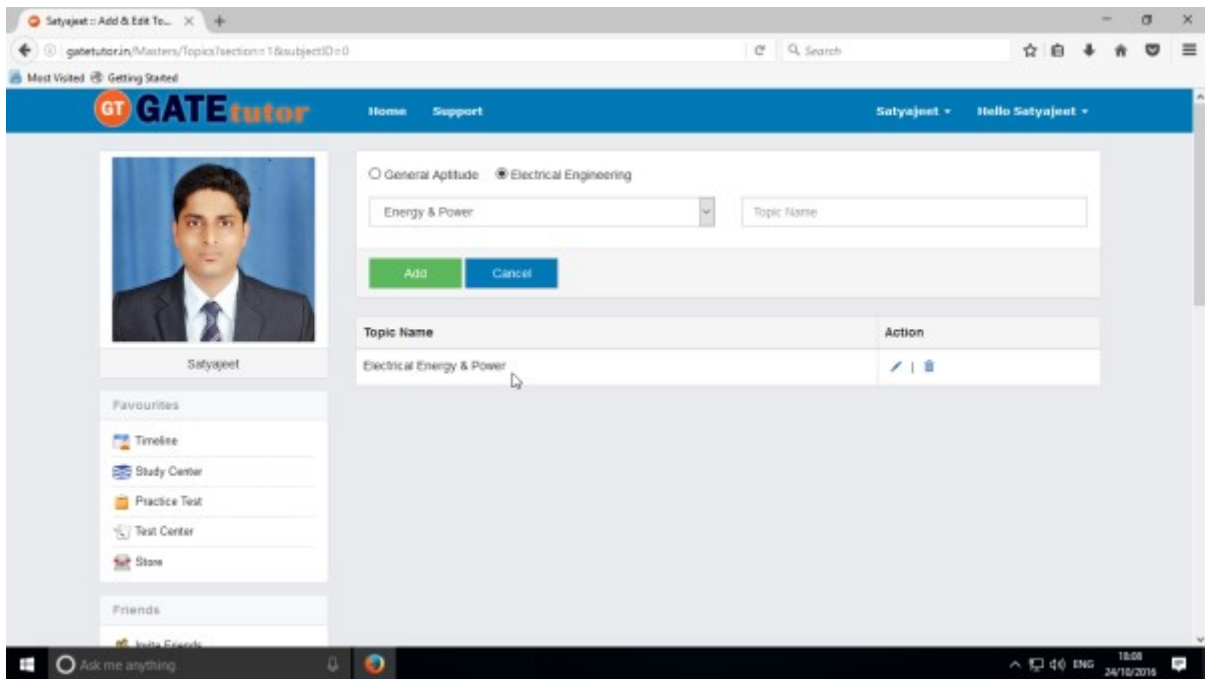


Topic will get added successfully.

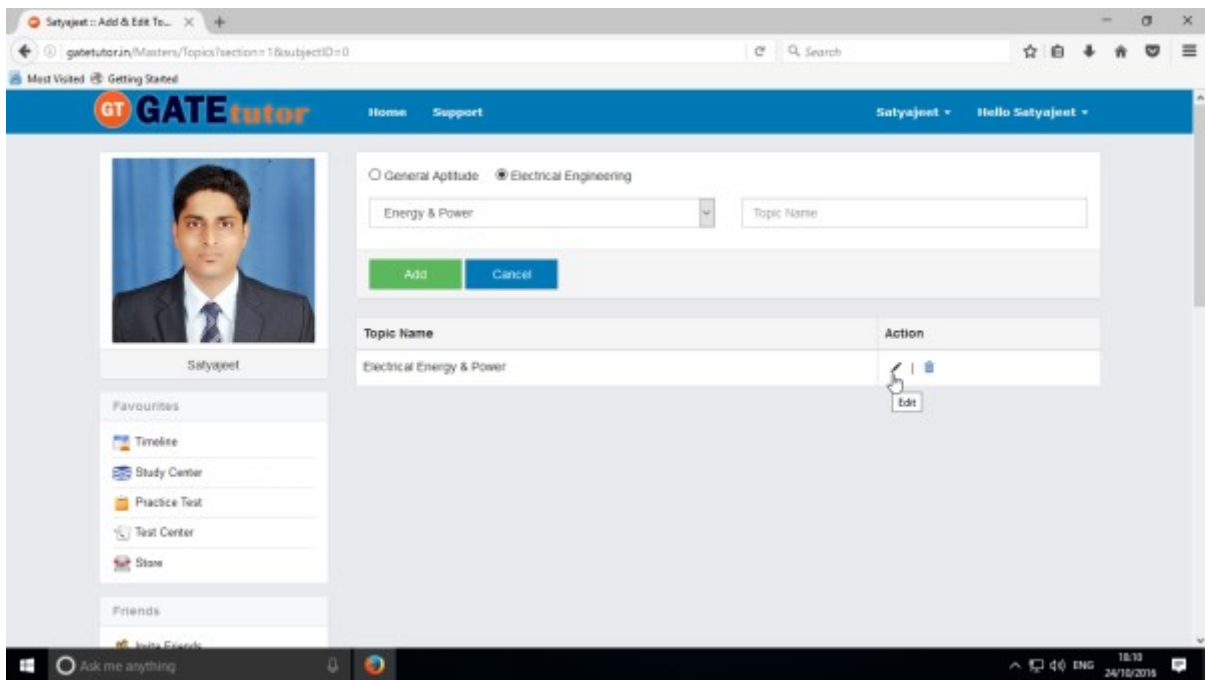


Click on **“Close”** to continue.

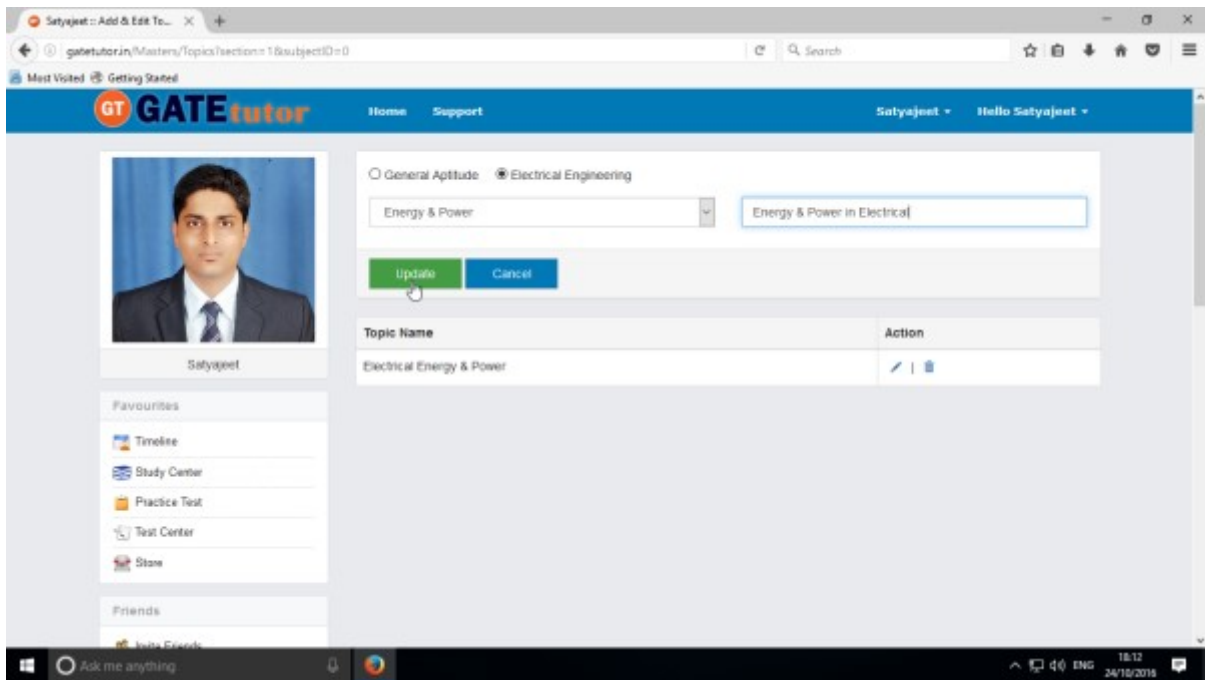
Check the added topic under that subject.



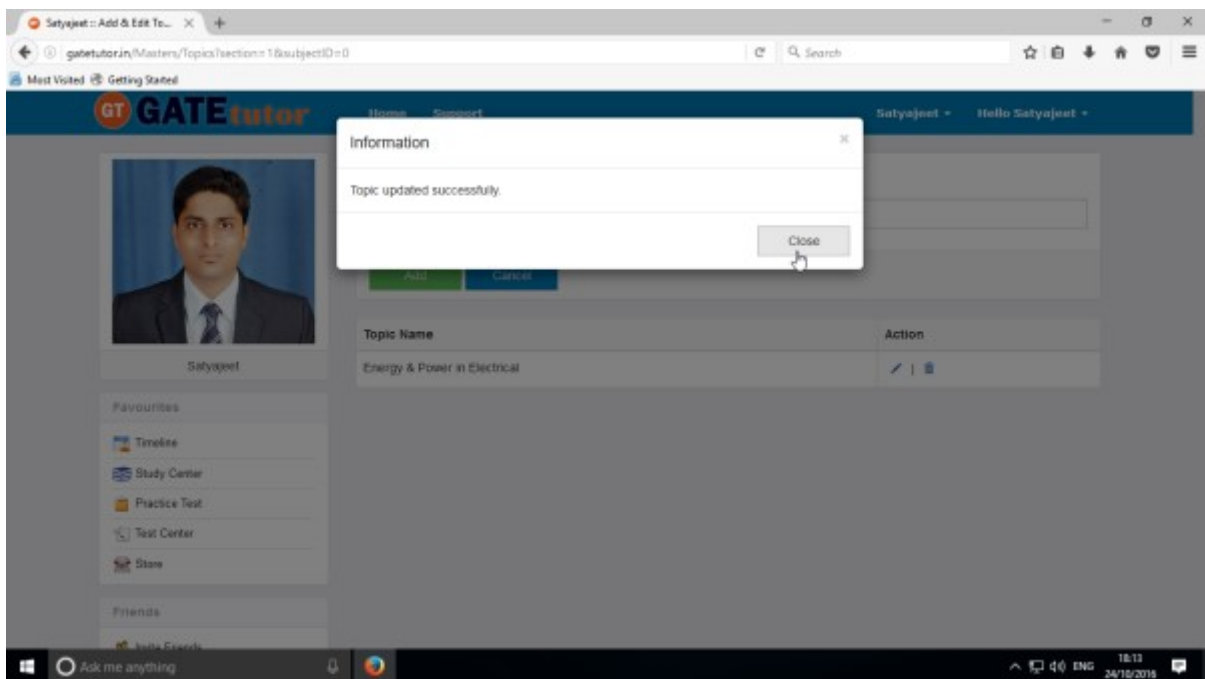
To edit the name of topic, Click on “Edit” icon



Write the “Topic” name & click on “Update” to change

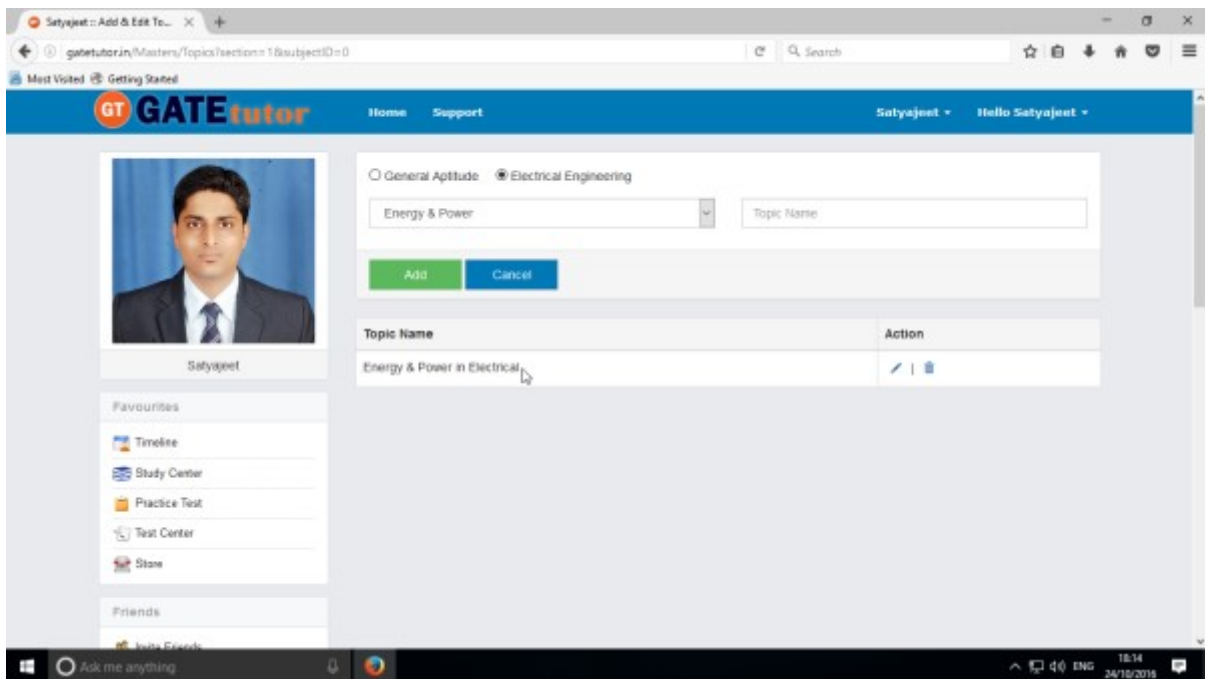


Topic name will get updated successfully



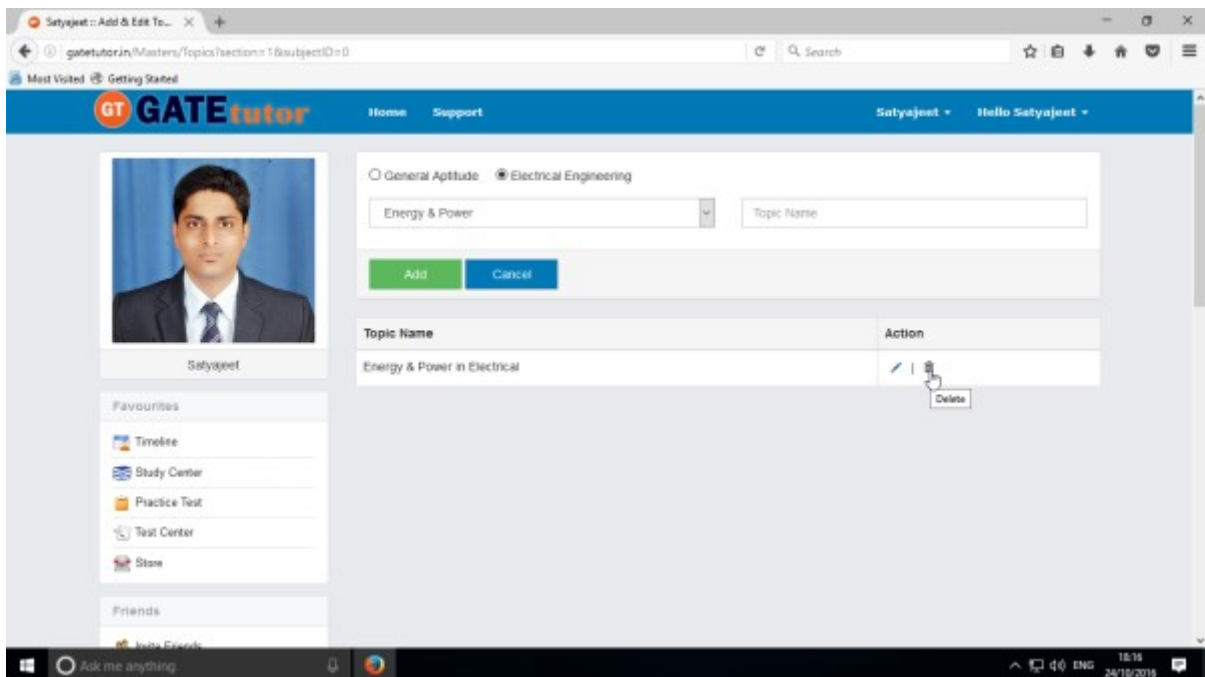
See the changes that you have done.

You can also delete the newly added topic.

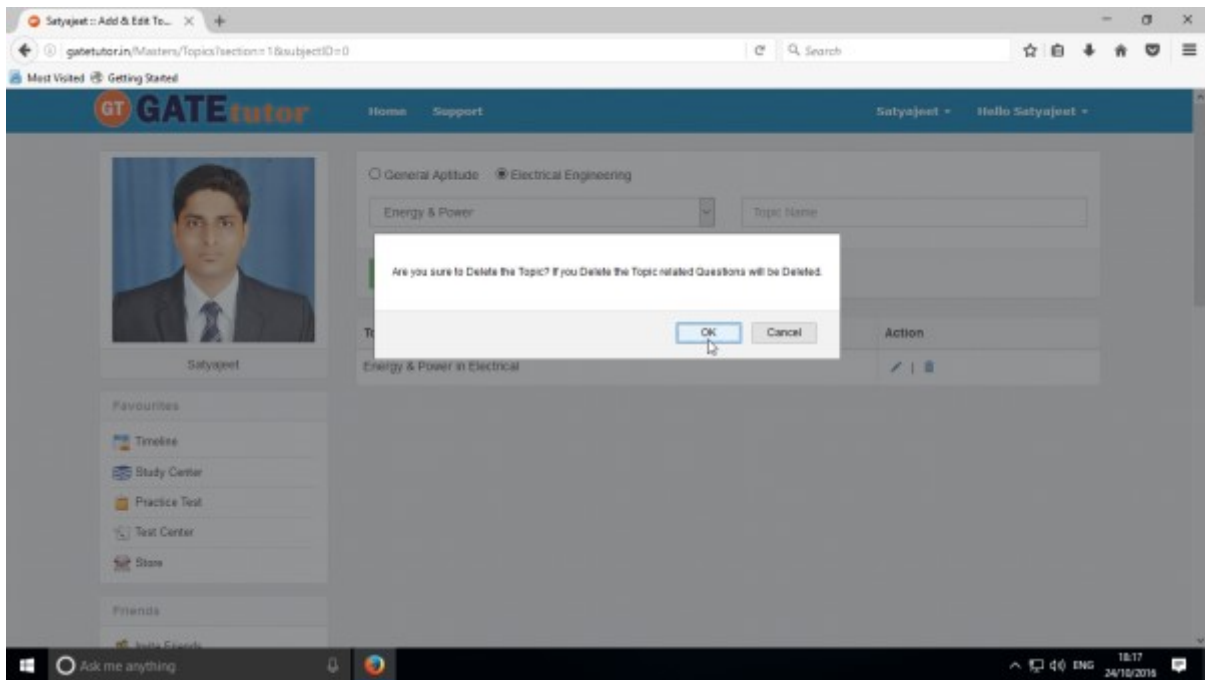


Choose a topic first to delete

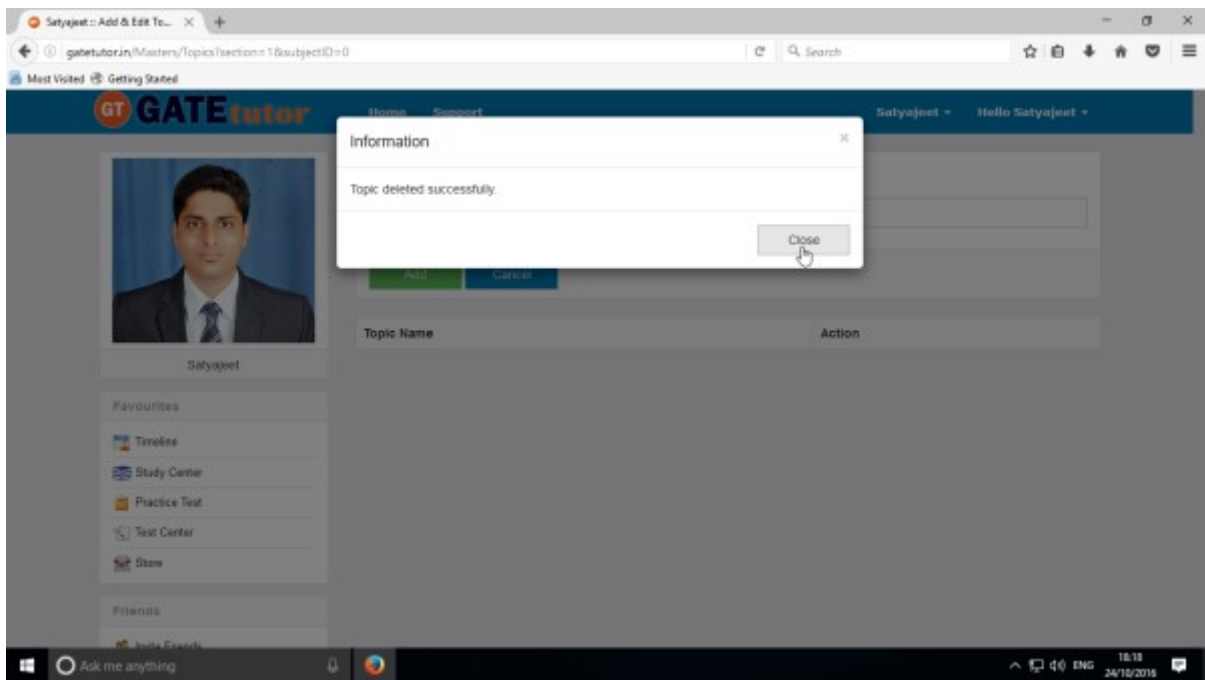
Click on “Delete” icon



If you click on **“Delete”** the topic as well as topic related questions will get deleted

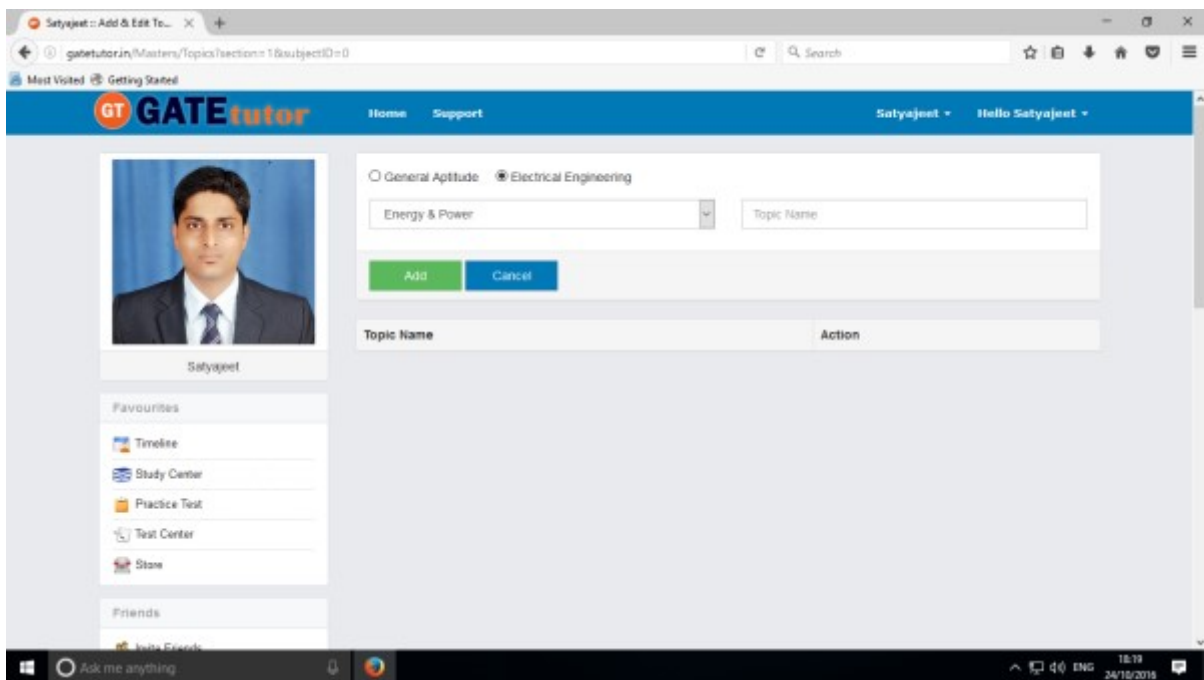


Click on **“OK”** button to delete the topic



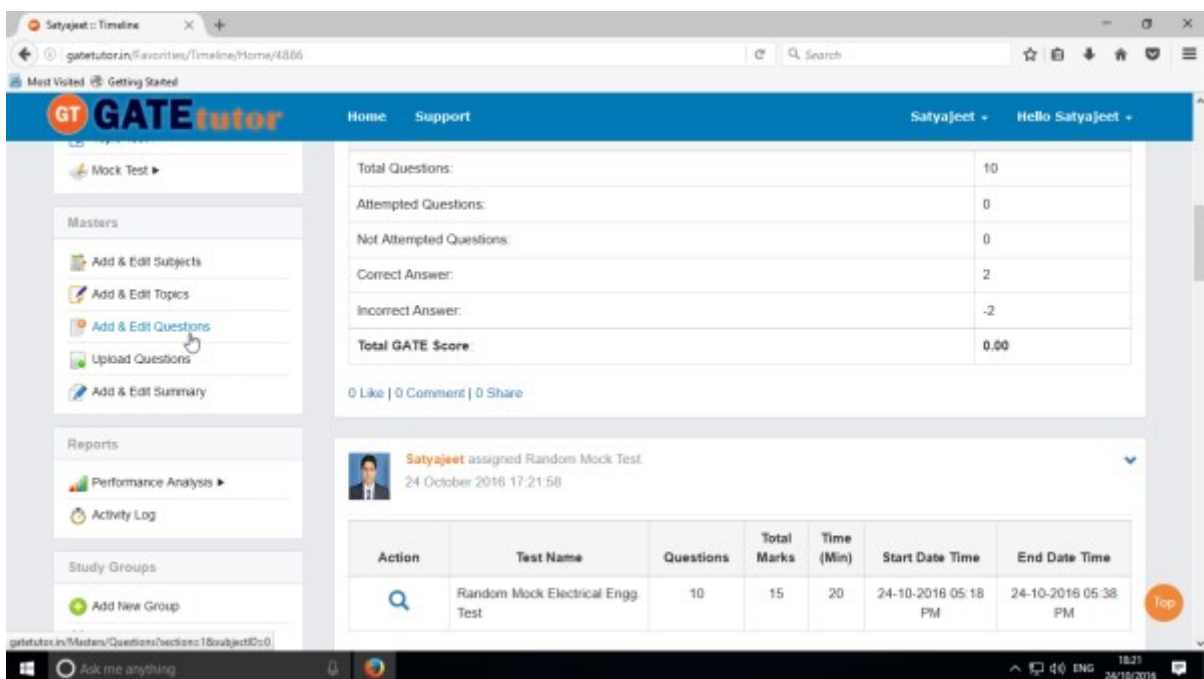
Click on **“Close”** to continue & check that the topic is deleted.

Check that the topic is deleted from the list.



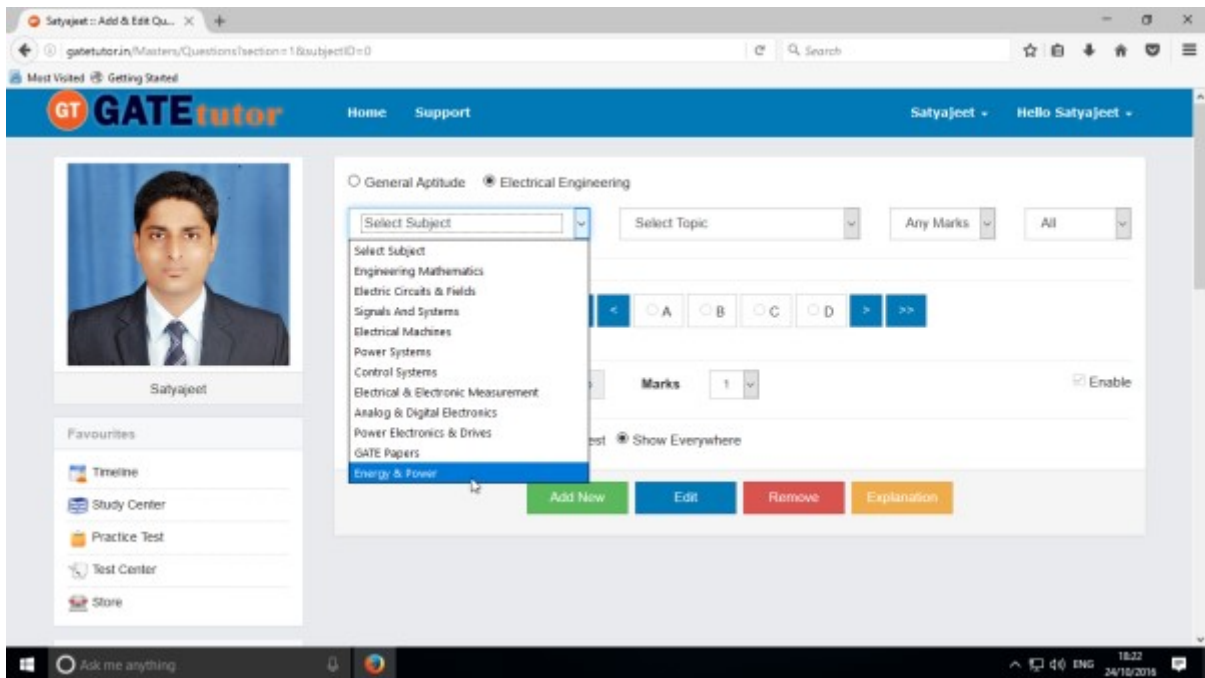
3) Add and Edit Question

You can add the questions in the GATEtutor under the subject & topic you have added before as well as the subjects & topics are provided by GATEtutor. Click on **“Add and edit question”**

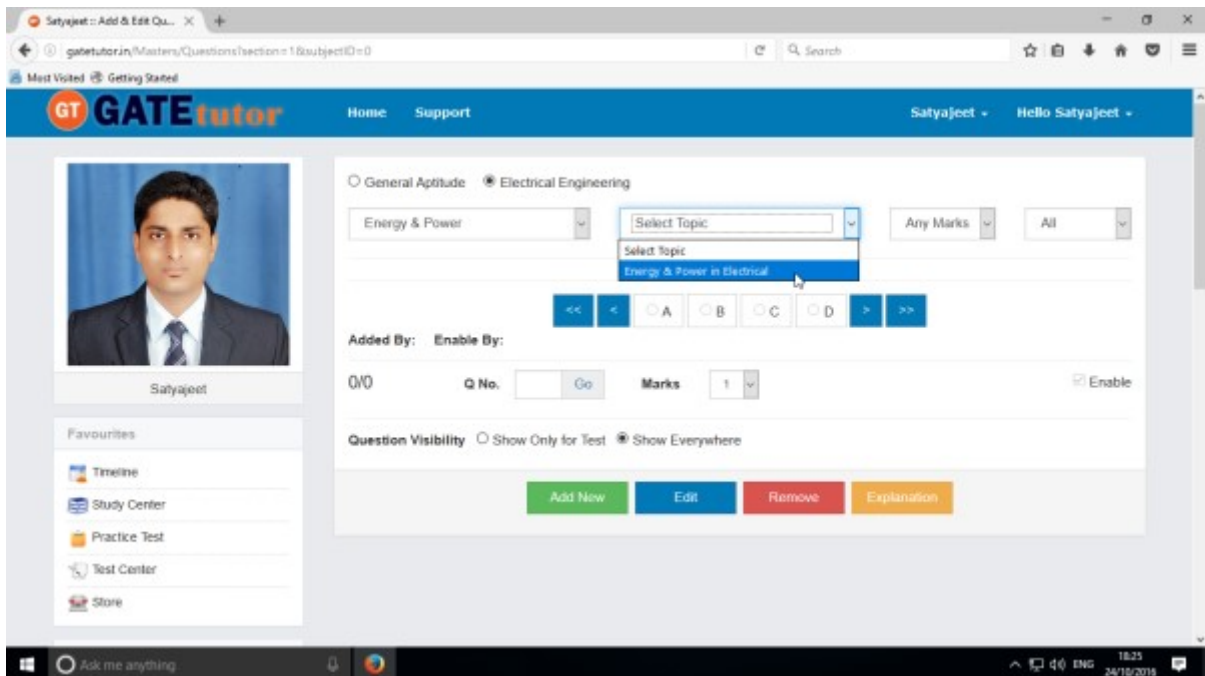


Choose General Aptitude or Electrical Engineering stream to add questions under it.

Select the subject first under which you want to add the question

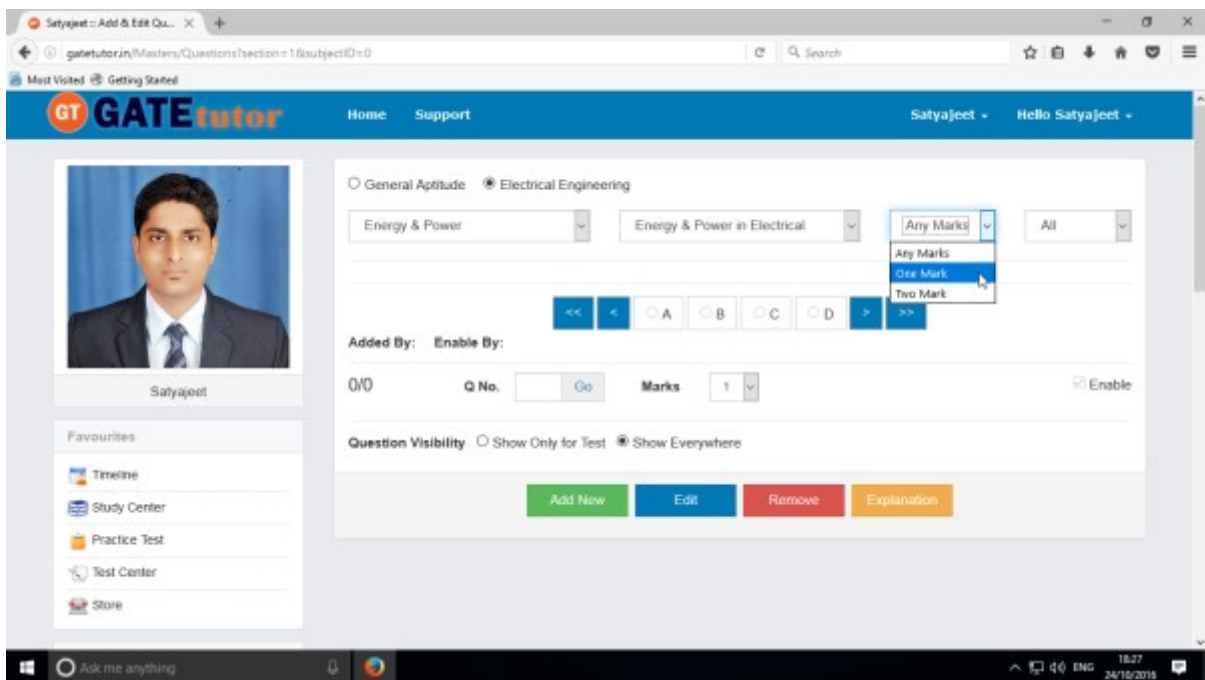


Choose the Topic.

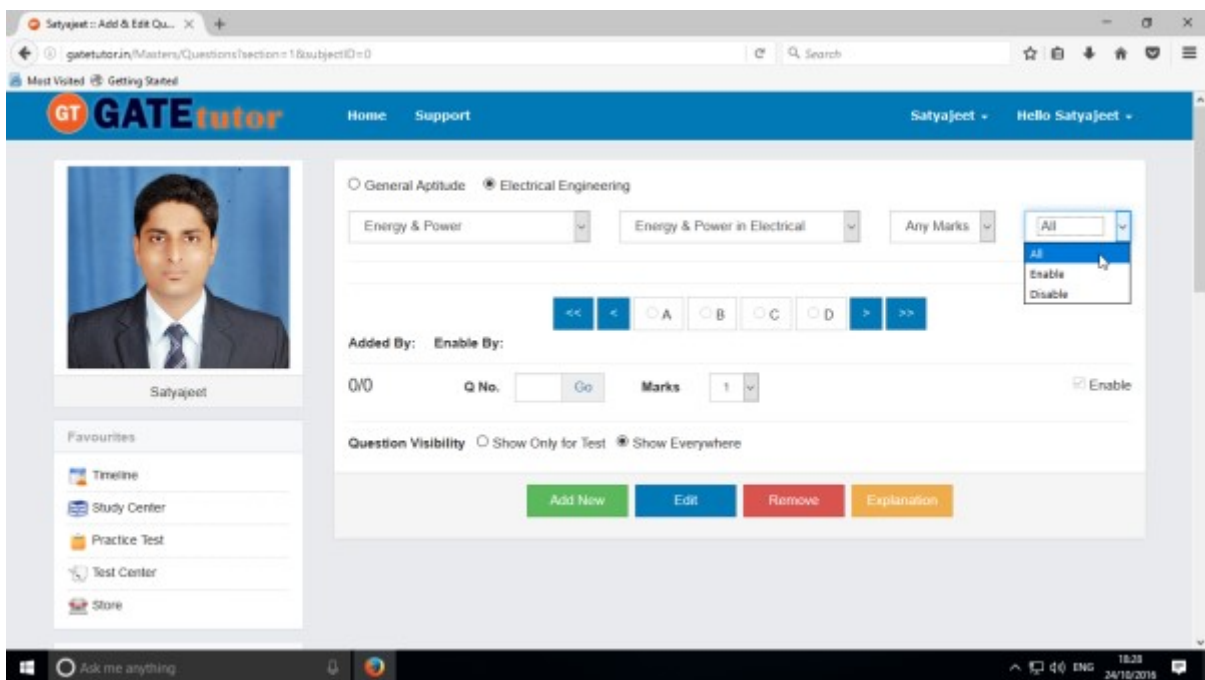


Now select the "Topic" as above.

Select one or two marks question

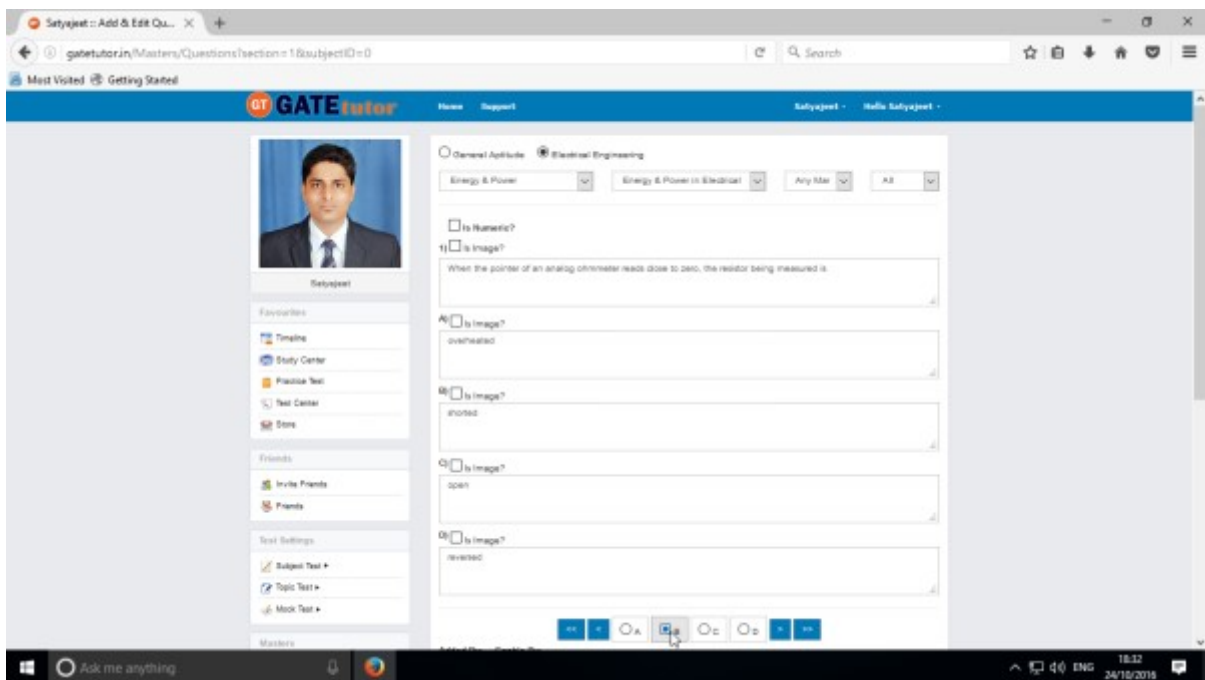


Choose "All" to see the added questions to all of your friends from drop down list



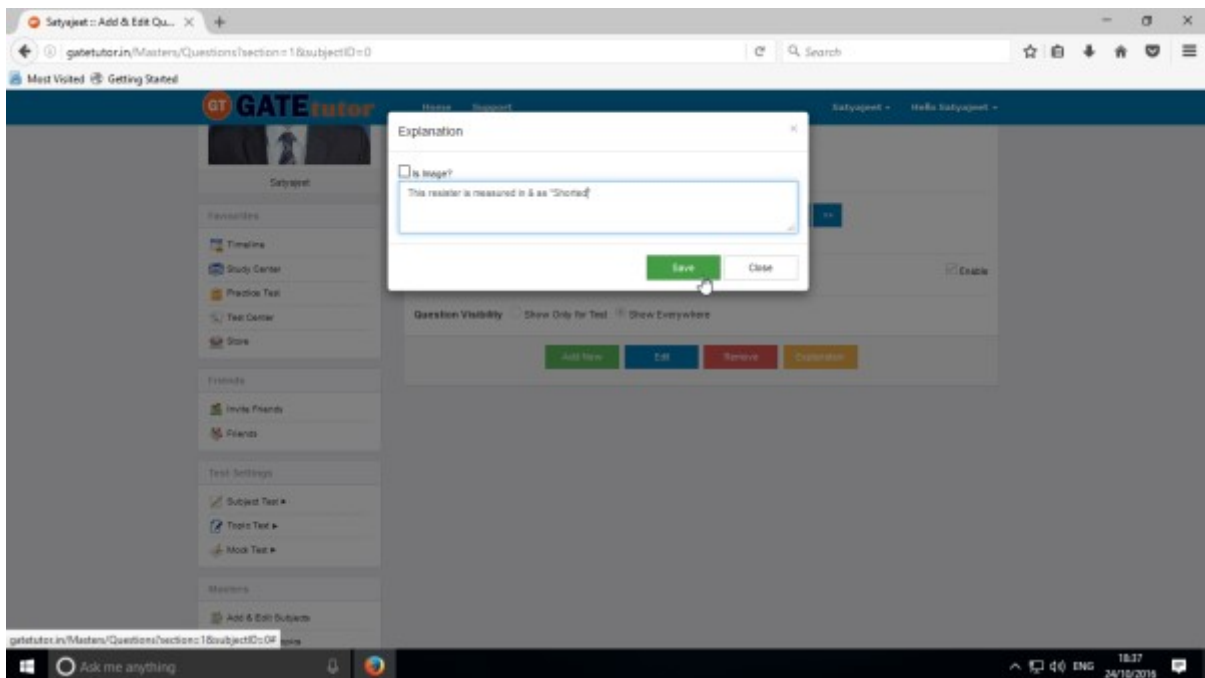
After choosing "All", just click on "Add New" to get below window.

Write a question and provide the correct answer.



You can also add an image for the question & answers option separately by clicking on **Is Image?**

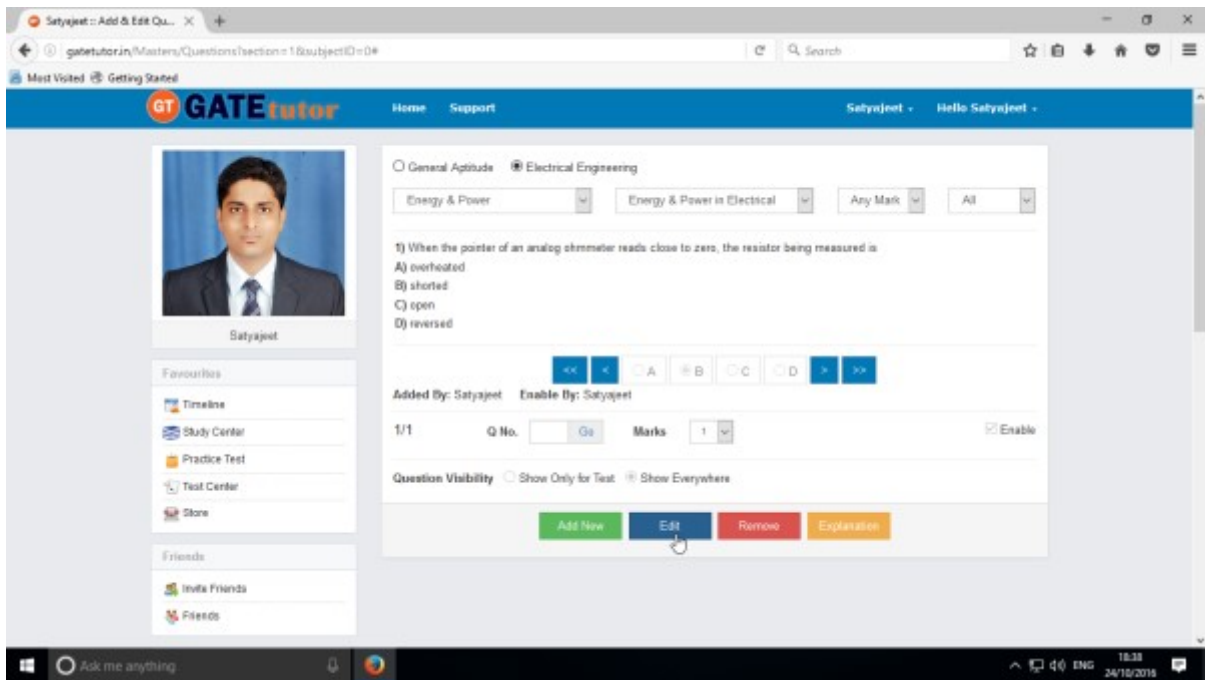
Provide a correct answer & click on **“Save”**



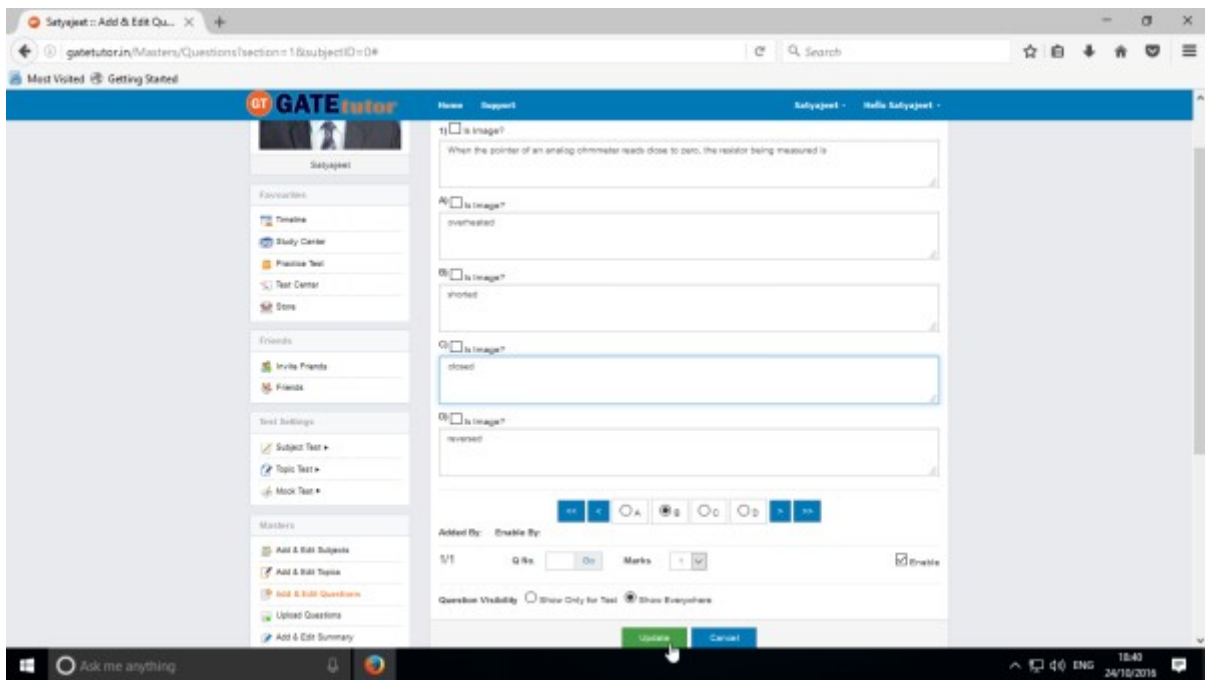
Enter the **“Explanation”** in the explanation window & click on the **“Save”**.

You can also in add an image in the explanation. Just click on **Is Image?** Then browse & upload an image.

If you want to edit the question to change in it then click on “Edit”

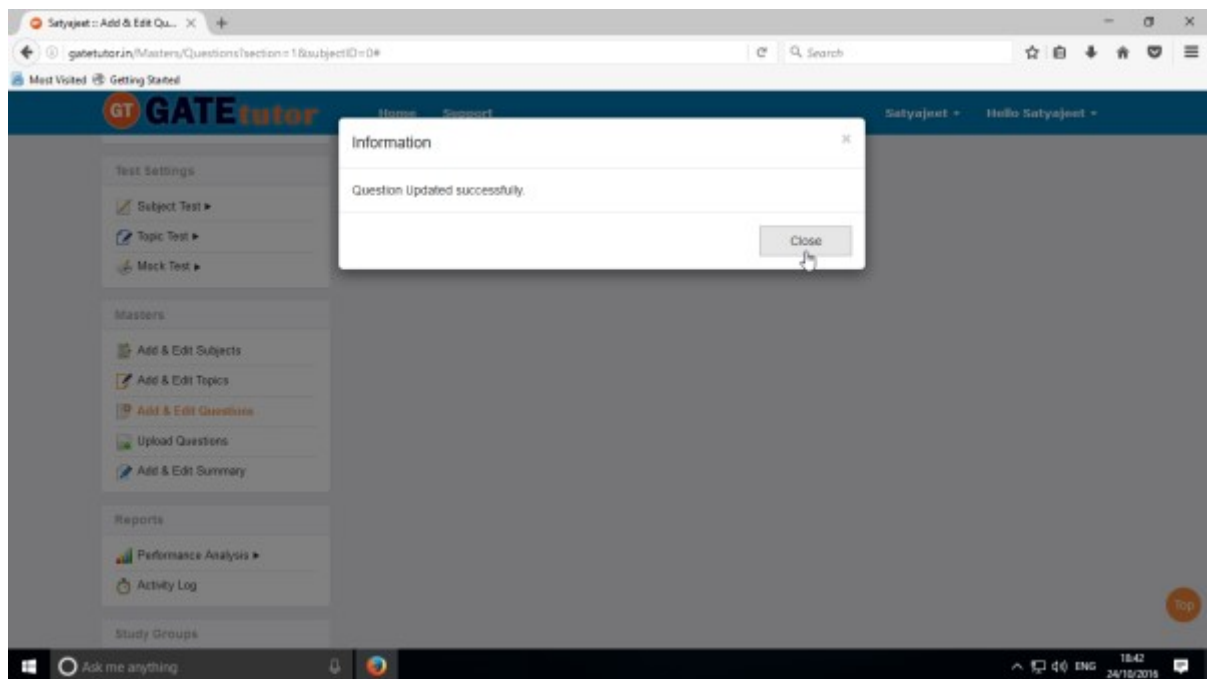
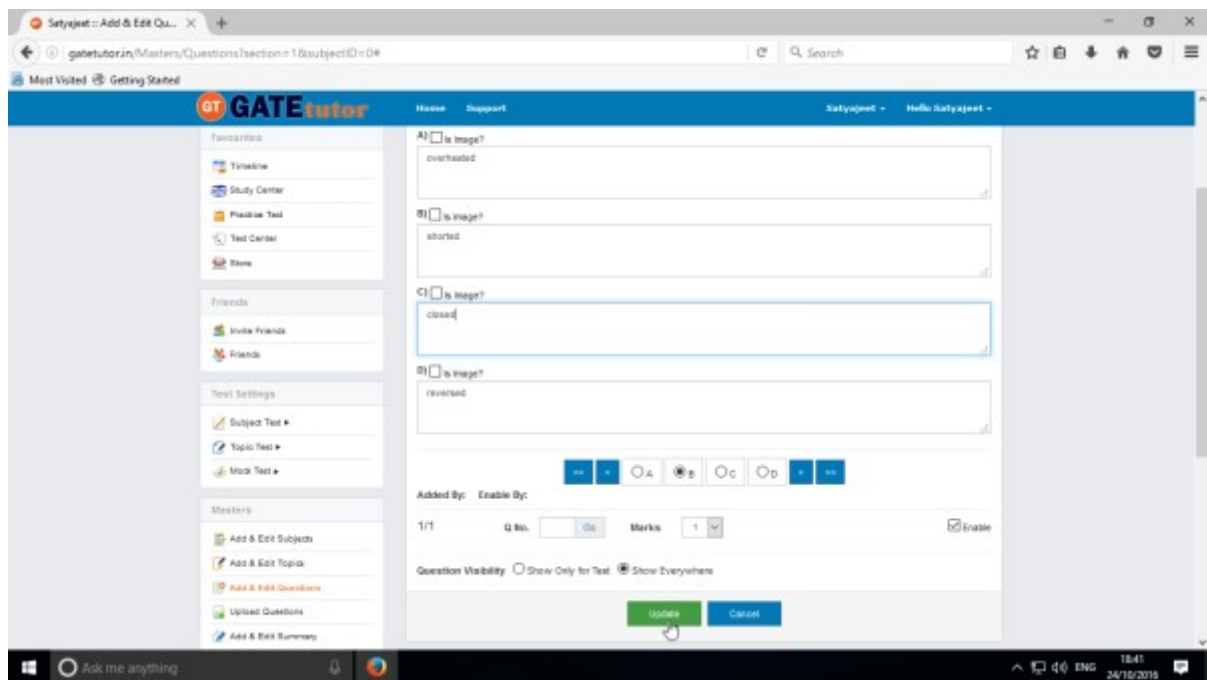


You can edit the question, answer & options also



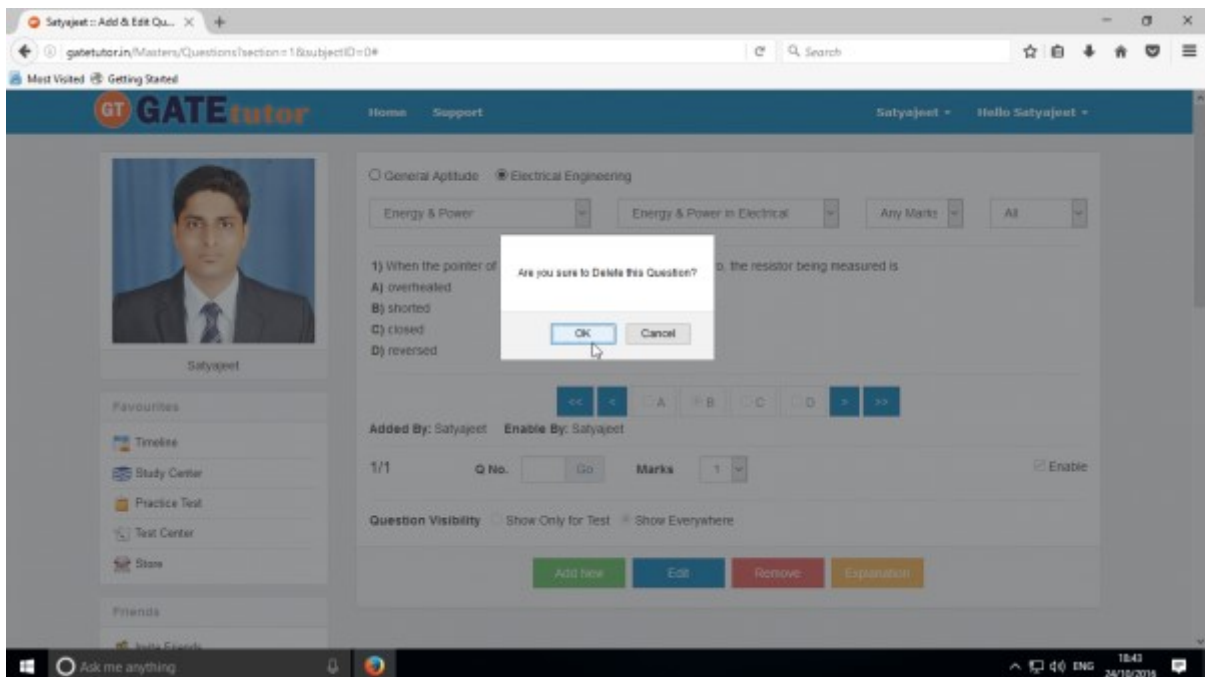
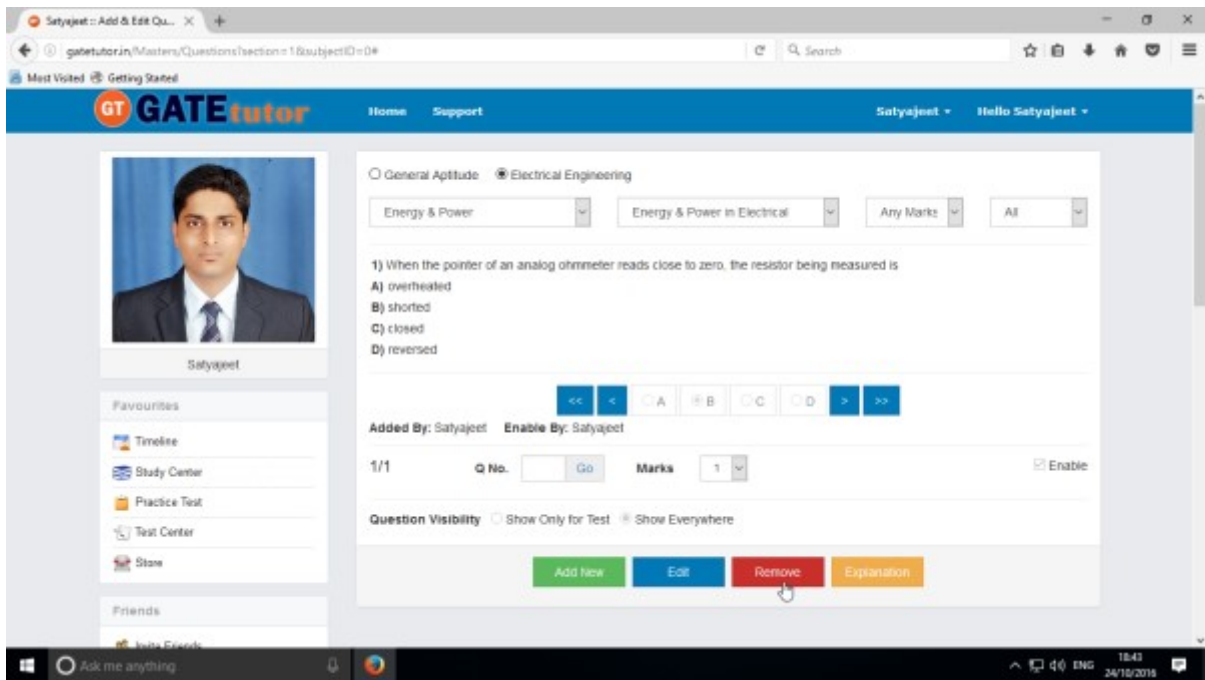
Check as per above window.

After editing the question, click on **“Update”**



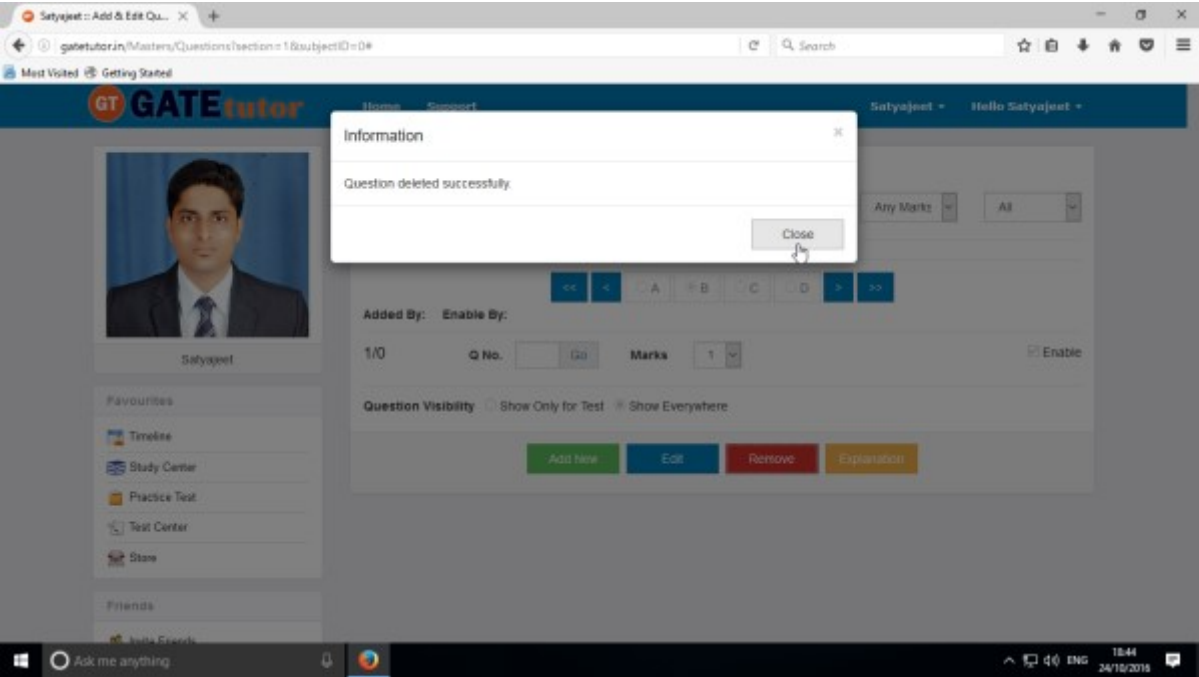
Question will get updated successfully.

Click on **“Remove”** button to remove the uploaded question.
Choose the question first & click on remove.

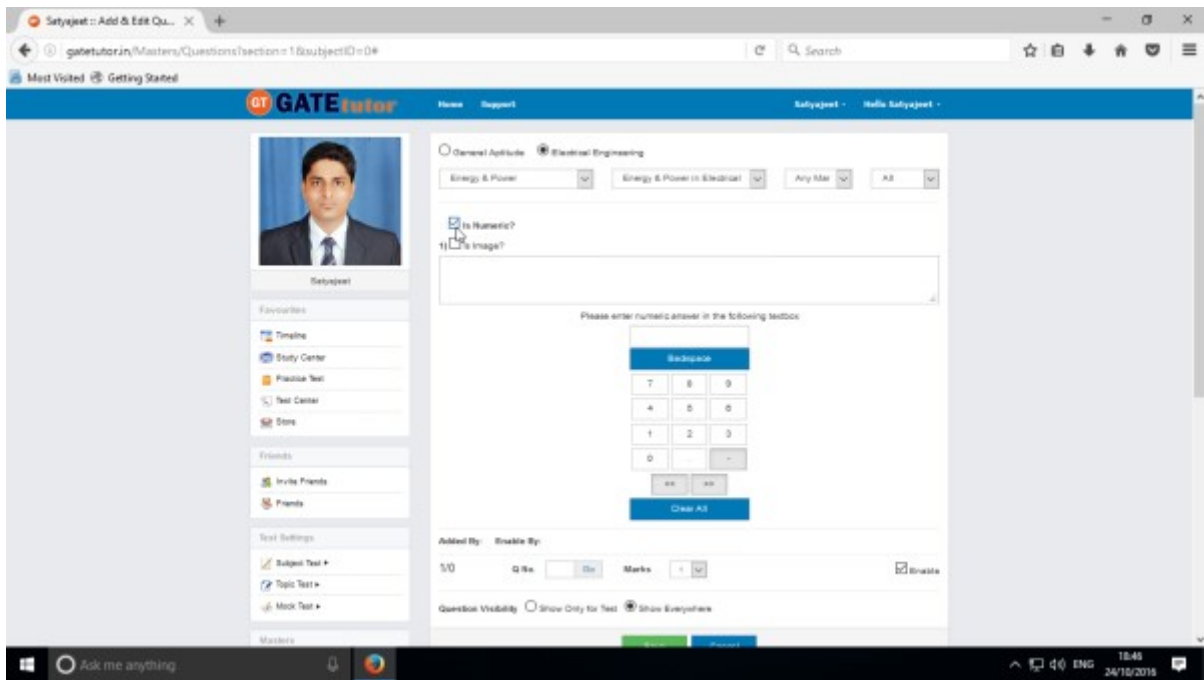


Click on the **“OK”** to delete the question.

Question will get deleted from that Subject & topic.



Click on “Close” to continue.

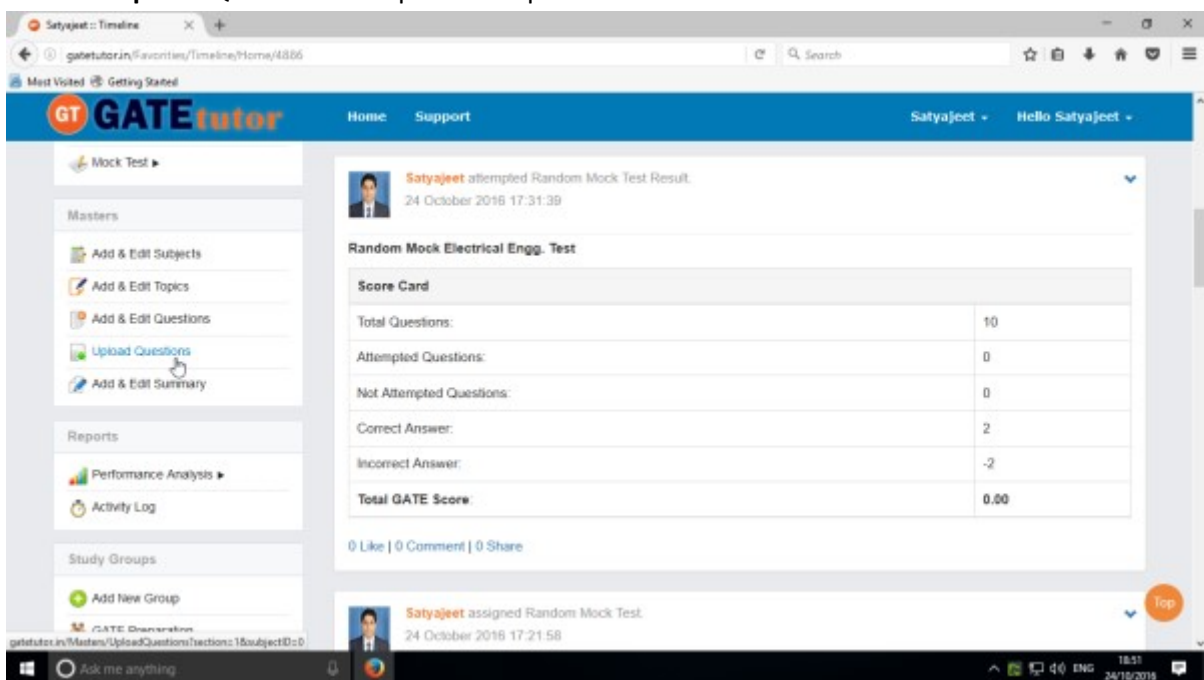


Similarly for numerical questions, select **“Is Numeric”** & follow the above process to Add, Edit & Delete the question.

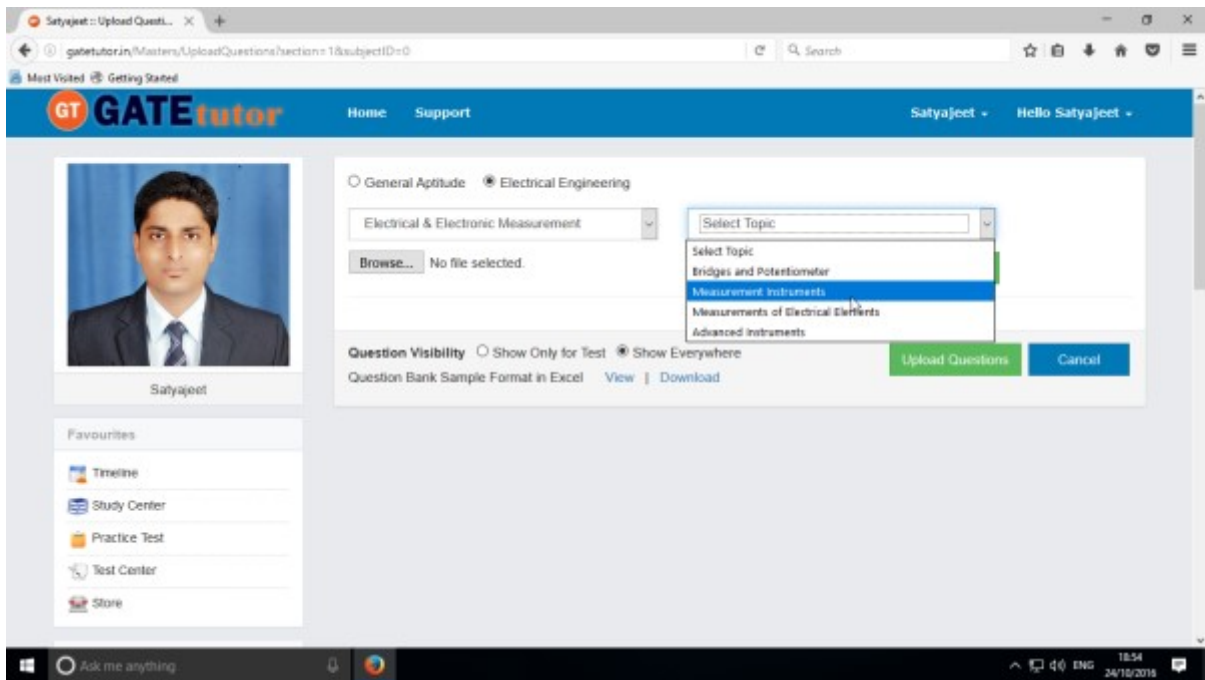
4) Upload Questions

You can upload your own question under the desired subject & topic in .xls or Excel file format.

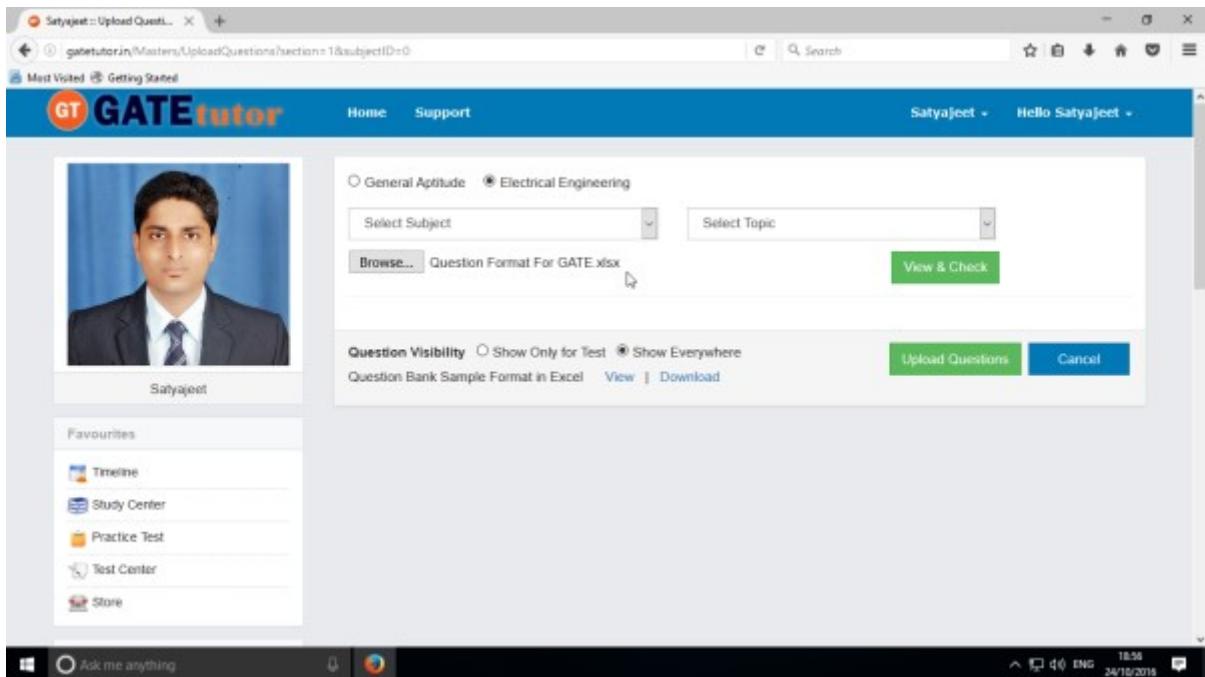
Click on **“Upload Questions”** to upload the questions in GATEtutor



Select the **“Subject”** & **“Topic”**



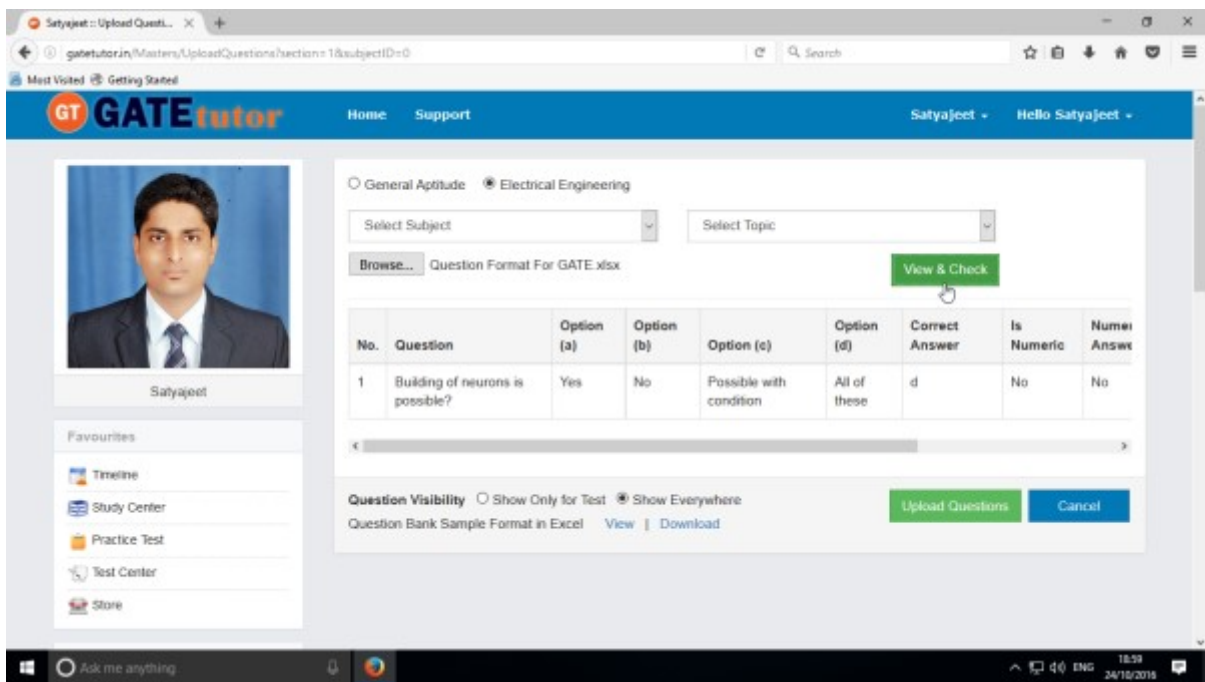
Click on **“Browse”** & attach an excel or .xls format file to upload the questions



Choose the questions visibility between for **“Show Only for Test”** or **“Show everywhere”**

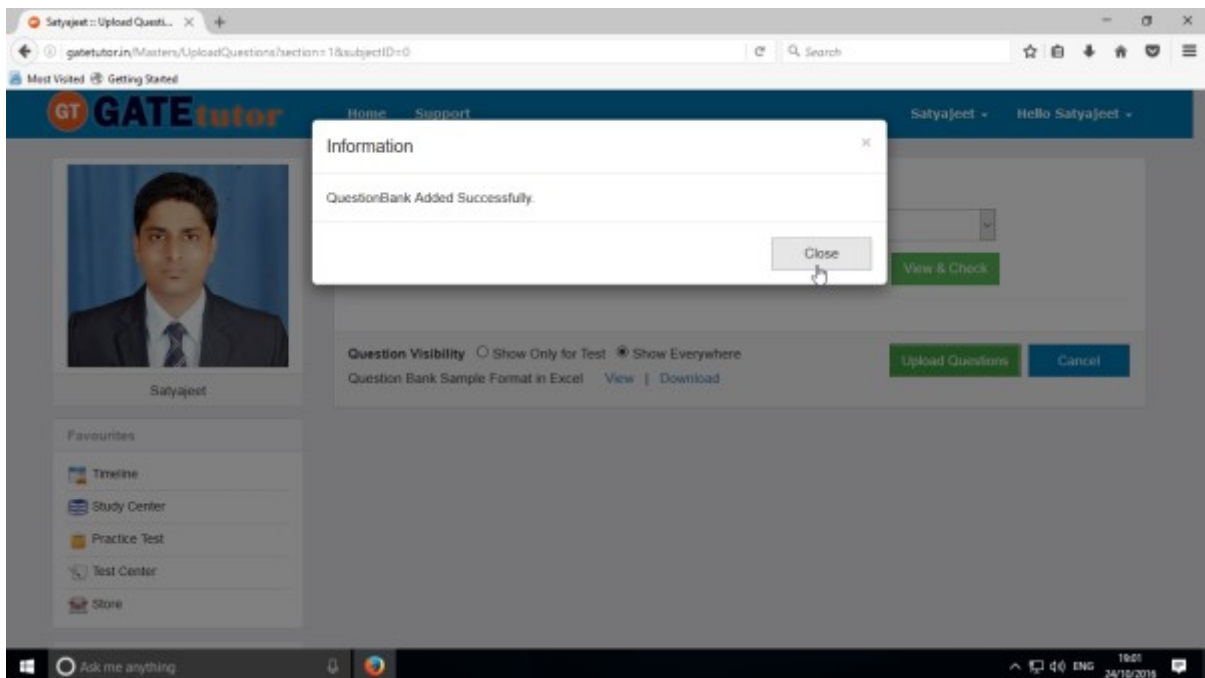
Upload Questions Sample Format in Excel also provided as an example. You can view & download it.

To view the questions from the excel sheet, Click on “View & Check”



You can view the all questions, answers with options & explanation.

Now click on the “Upload Questions”



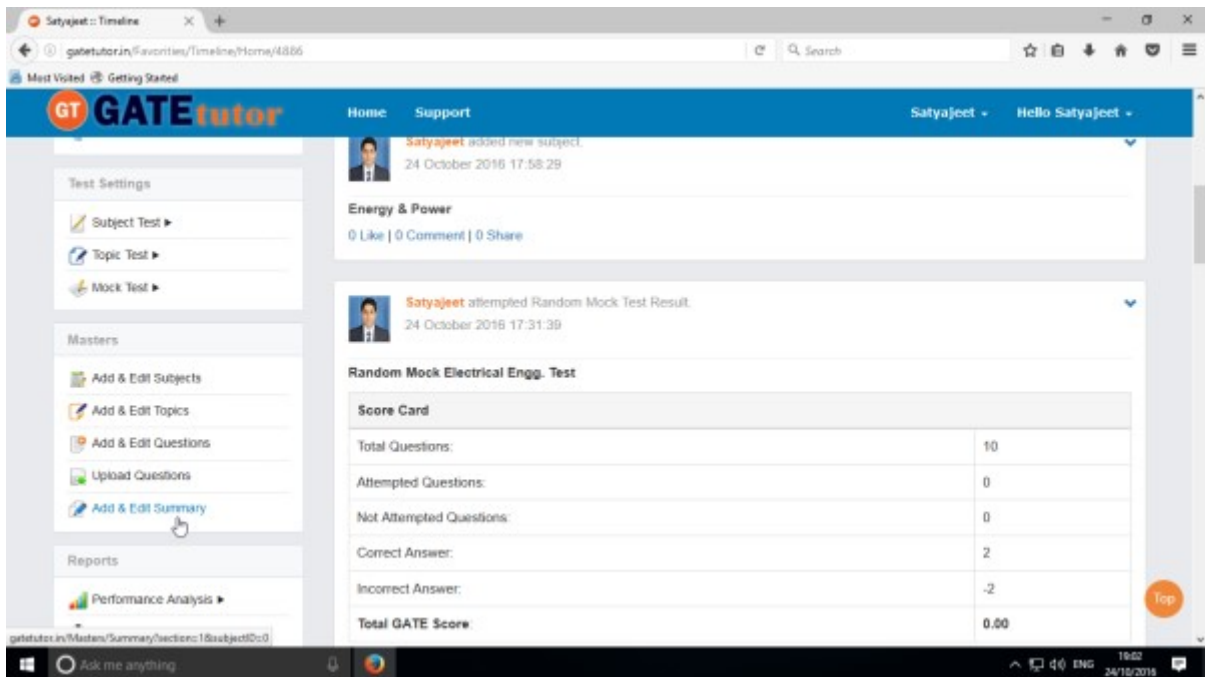
Question file is added successfully

Click on “Close” to continue.

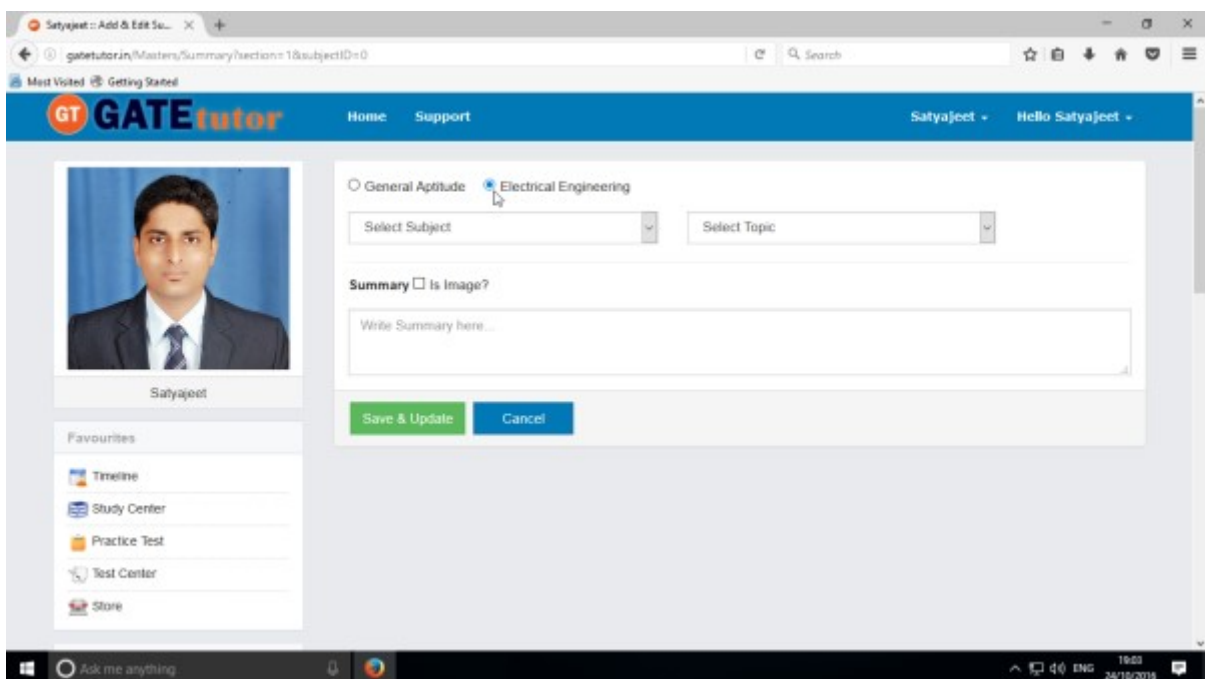
5) Add & Edit Summary

Add & Edit Summary is a showcase for the student to show the particulars or activities done by the students from his/her own timeline.

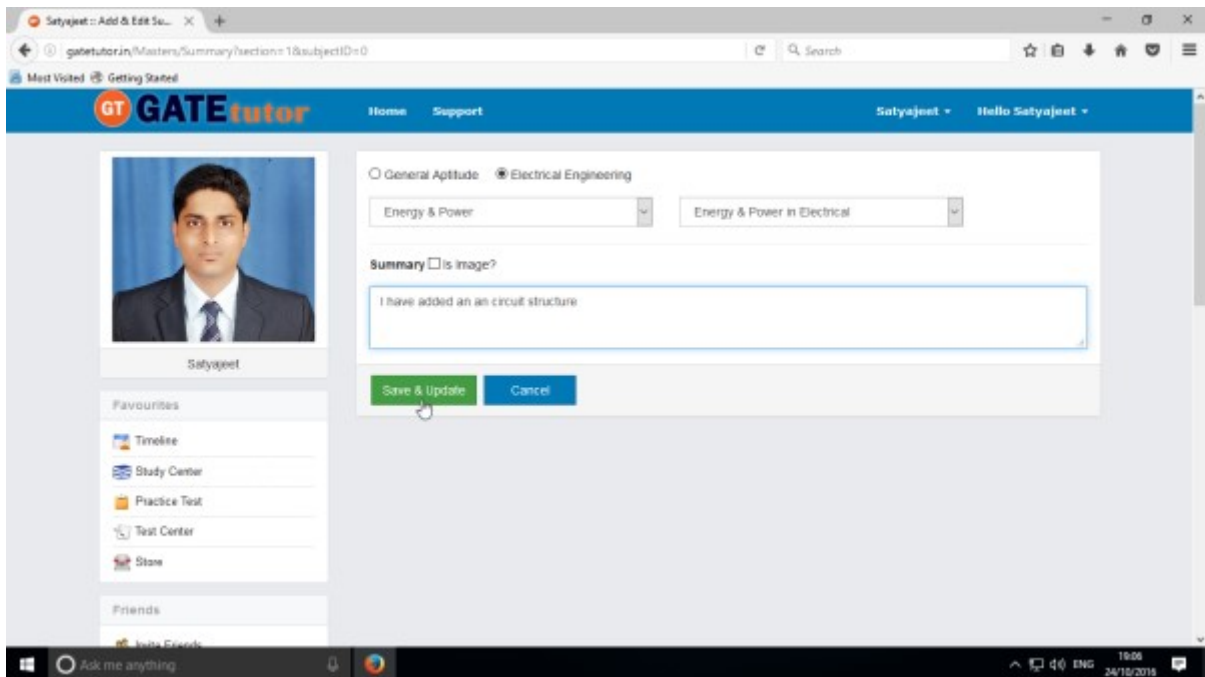
Click on “Add & Edit Summary”



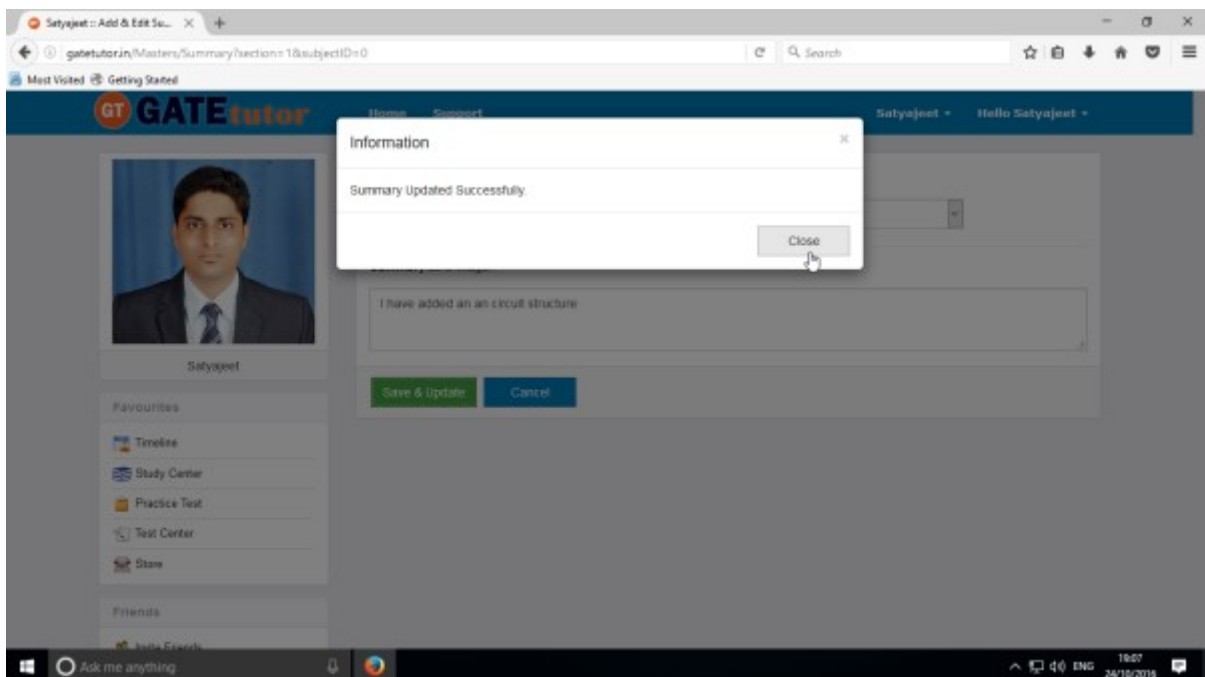
Choose menu from General Aptitude or Chemical Engineering to add summary



Select a **Subject & Topic**.

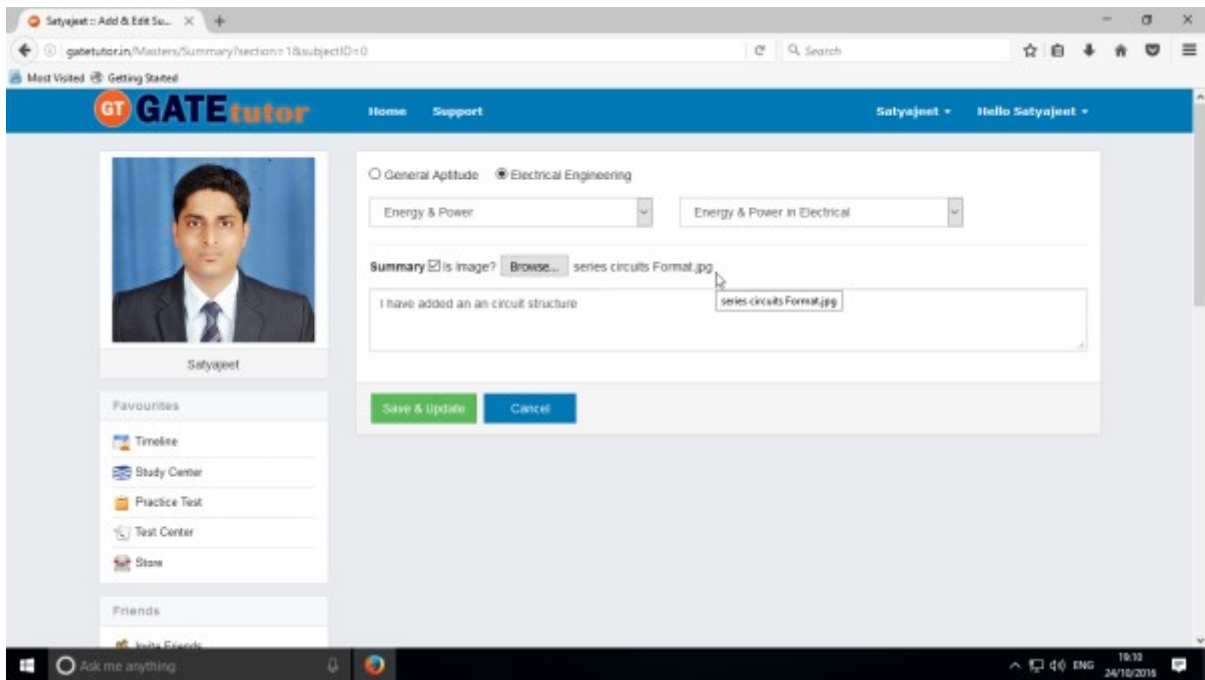


Enter the **“Summary”** & click on the **“Save & Update”**



Click on the **“Close”** to continue

You can upload the image also in “Add & Edit summary”, just click on **Is Image?**



Click on “**Browse**” to attach an image.

Click on “**Save & Update**”

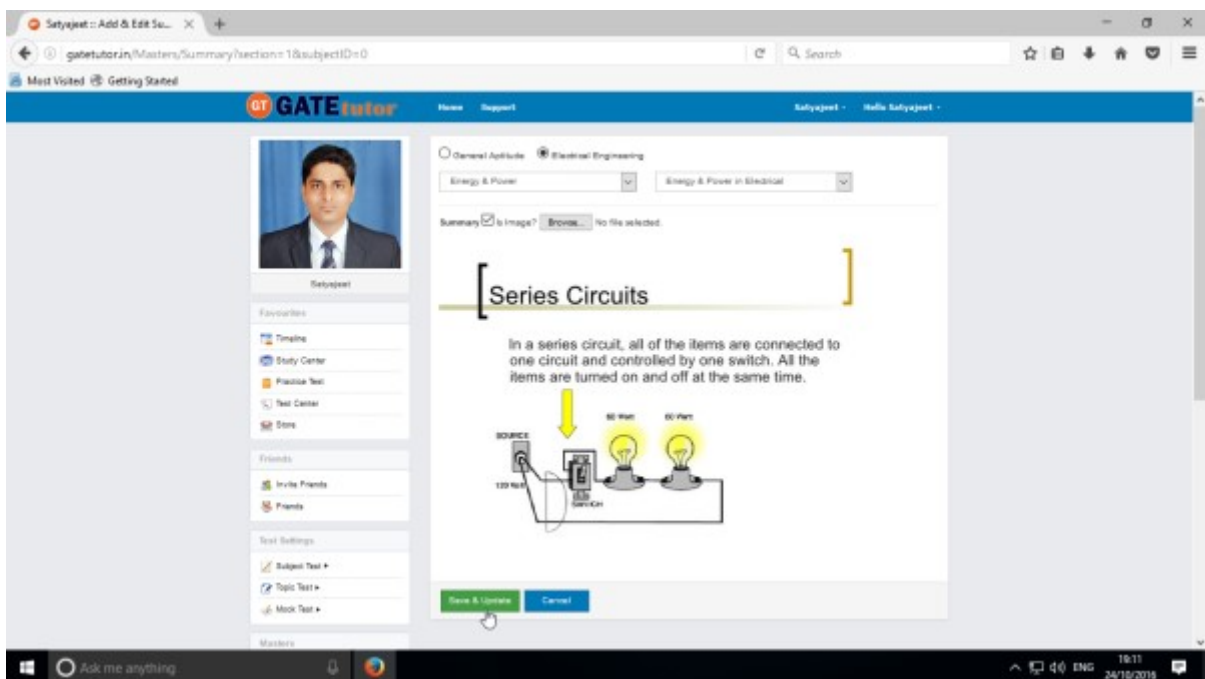
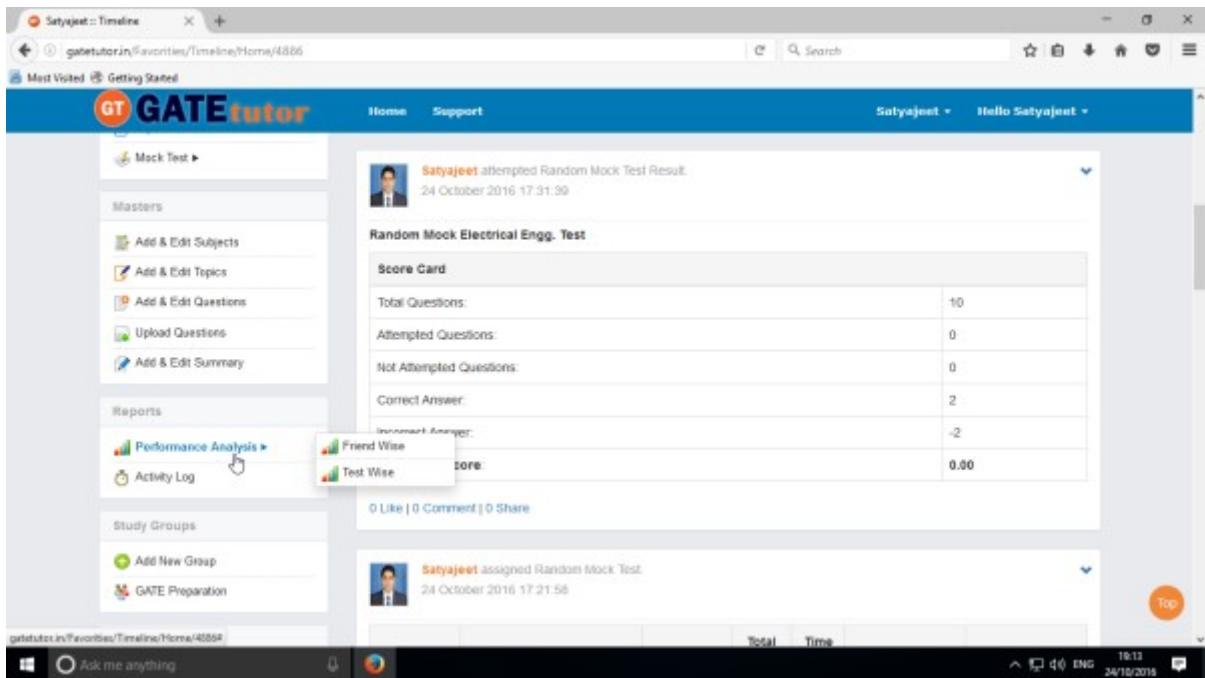


Image will visible on same page.

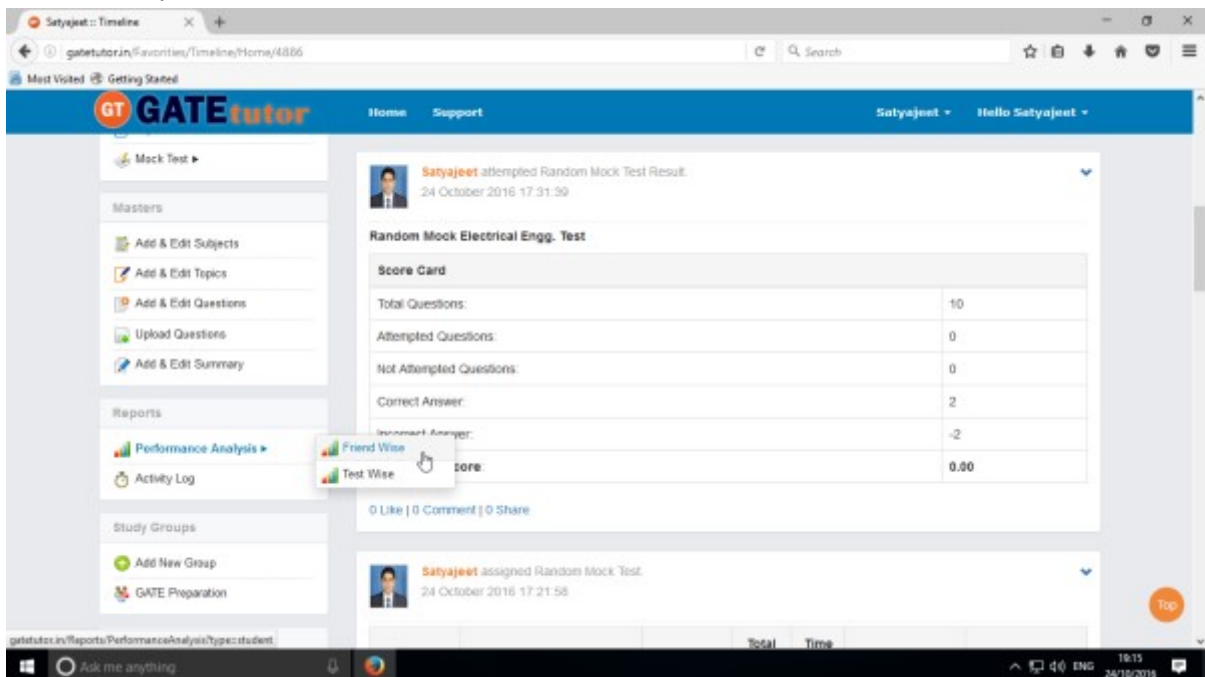
VII. Reports

“Reports” is a tool which is used to tally & comparison of the performance and activity of the user at the same time on GATetutor. User can generate the reports as per performance like **Friend wise** and **Test wise** from his/her own Timeline. User can also see his/her activity log in report format.

1) Performance Analysis (On Own Timeline): To see performance of friends and yourself as friend wise & Test Wise
Click on “Performance Analysis”



Choose the options between: 1) Friend Wise 2) Test wise

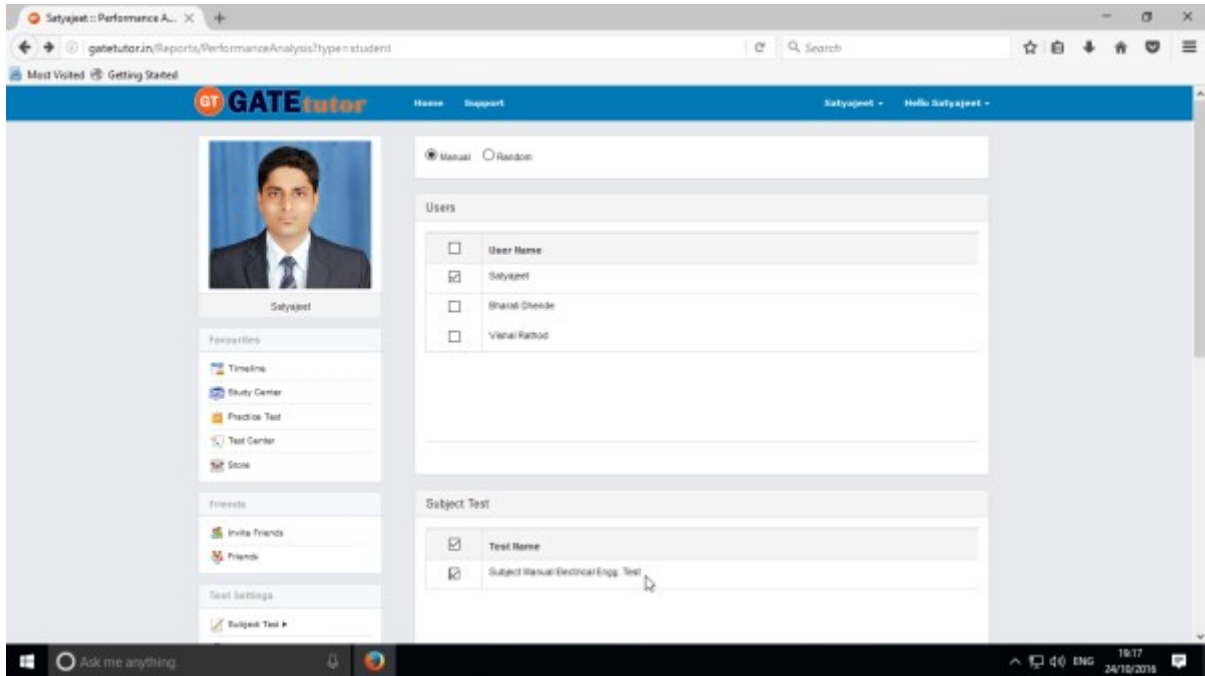


Choose “Friend wise” to see Performance of friends

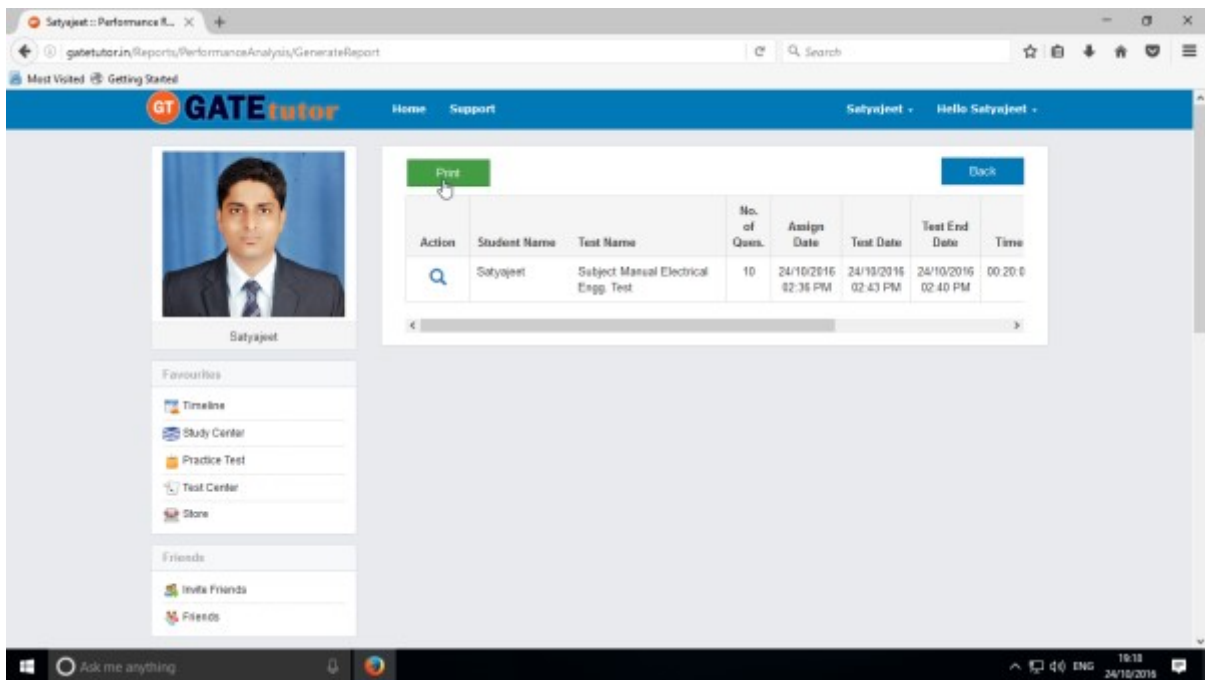
a) Friend Wise

Select type of test by clicking on radio button **“Manual Tests”**. Here it shows all manual tests that you & your friends have given. You can check the performance by checking the friend names.

Select the friend’s name & Test names by clicking on check box, whose performance to be checked



Now, Click on **“Generate”** to create reports.



Click on the **“View”** option to see the Tests & by clicking on **“Print”** you can see the performance & take out the print also.

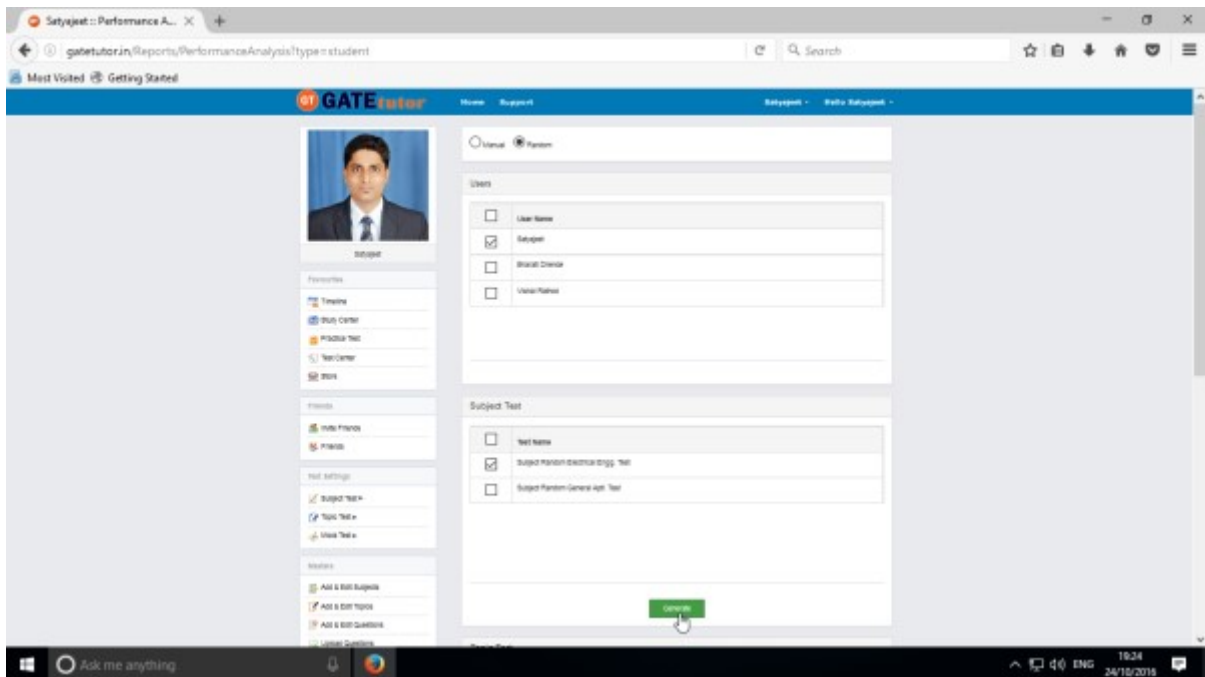
Sr. No.	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	Test End Date	Time	Attmed Ques.	Not Attmed Ques.	Right Ans.	Score
1	Satyajeet	Subject Manual Electrical Engg. Test	10	24/10/2016 02:36 PM	24/10/2016 02:43 PM	24/10/2016 02:40 PM	00:20:00	10	0	3	4



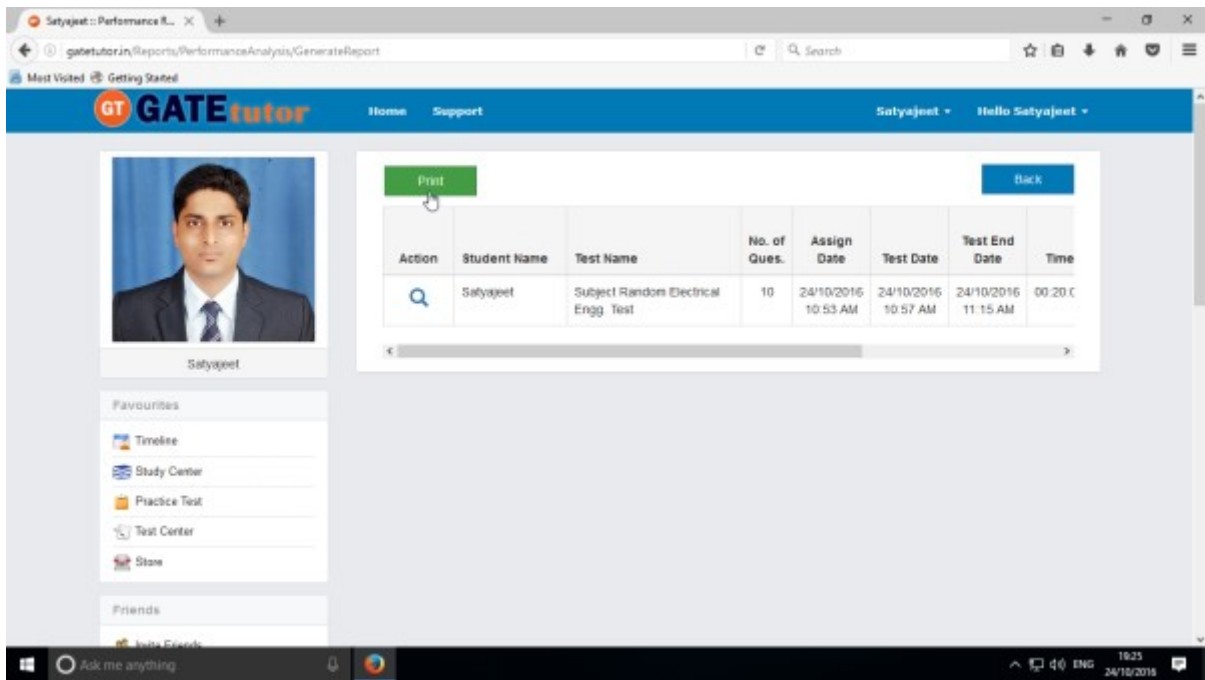
Check the performance report as above.

Select type of test by clicking on radio button **“Random Tests”**

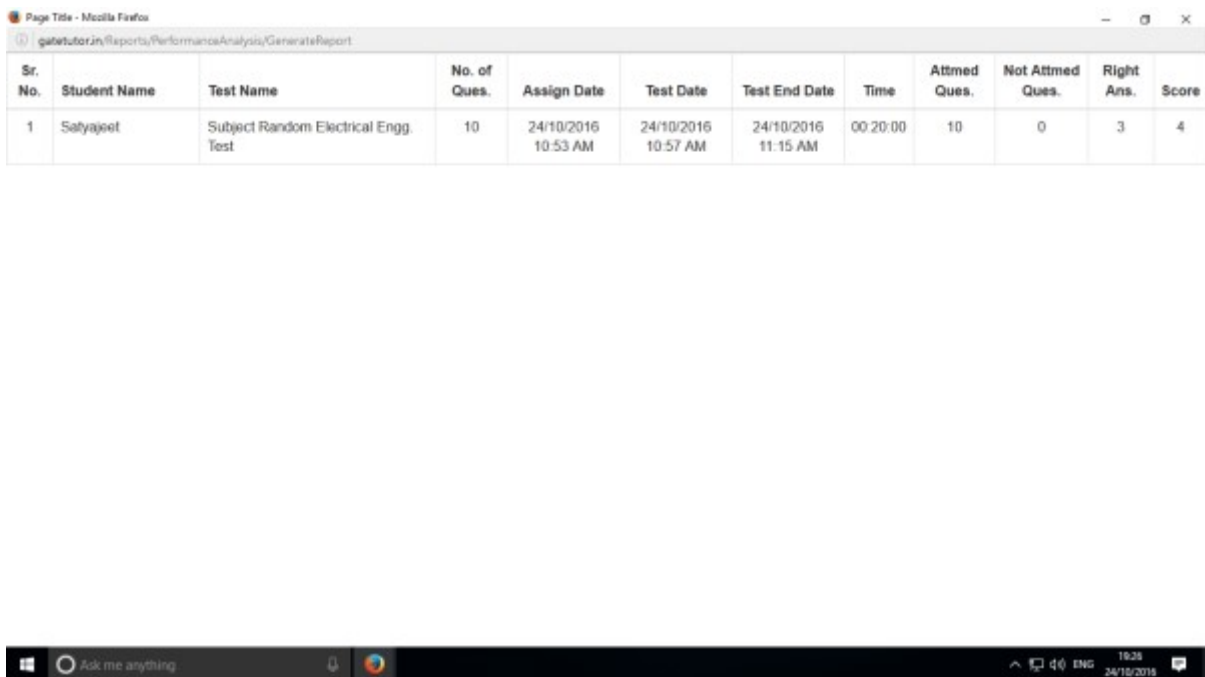
Select the friend’s name & test names by clicking on check box, whose performance to be checked



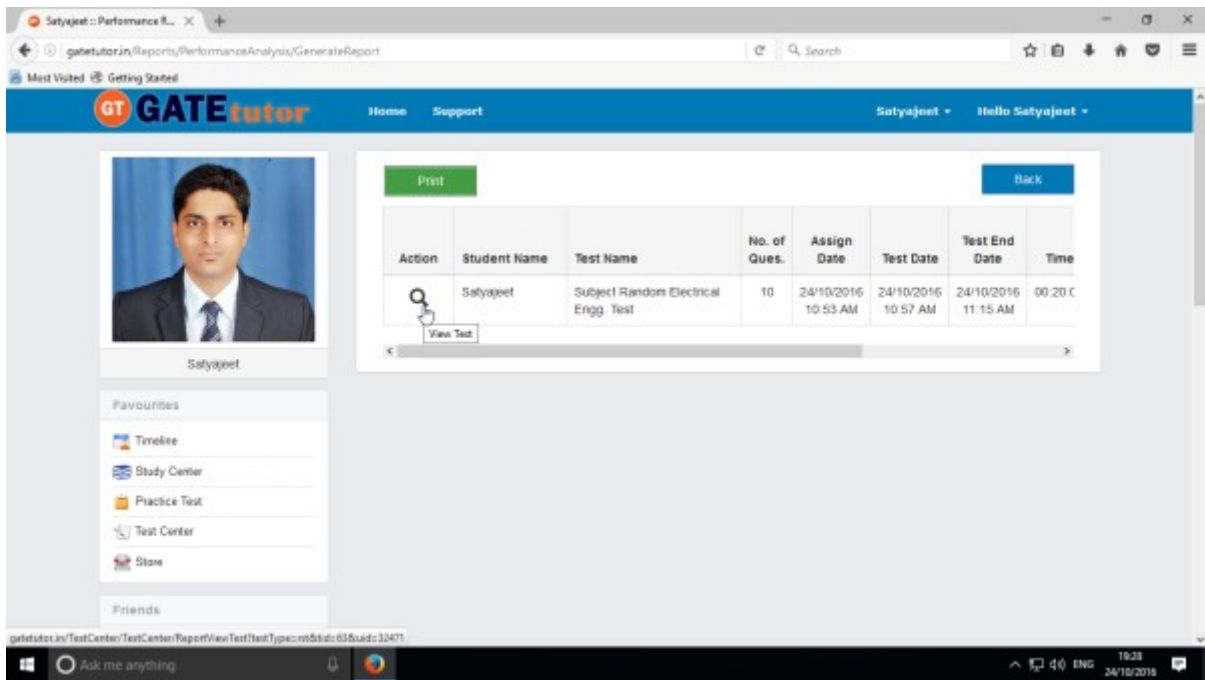
Click on **“Generate”** to generate report as above.



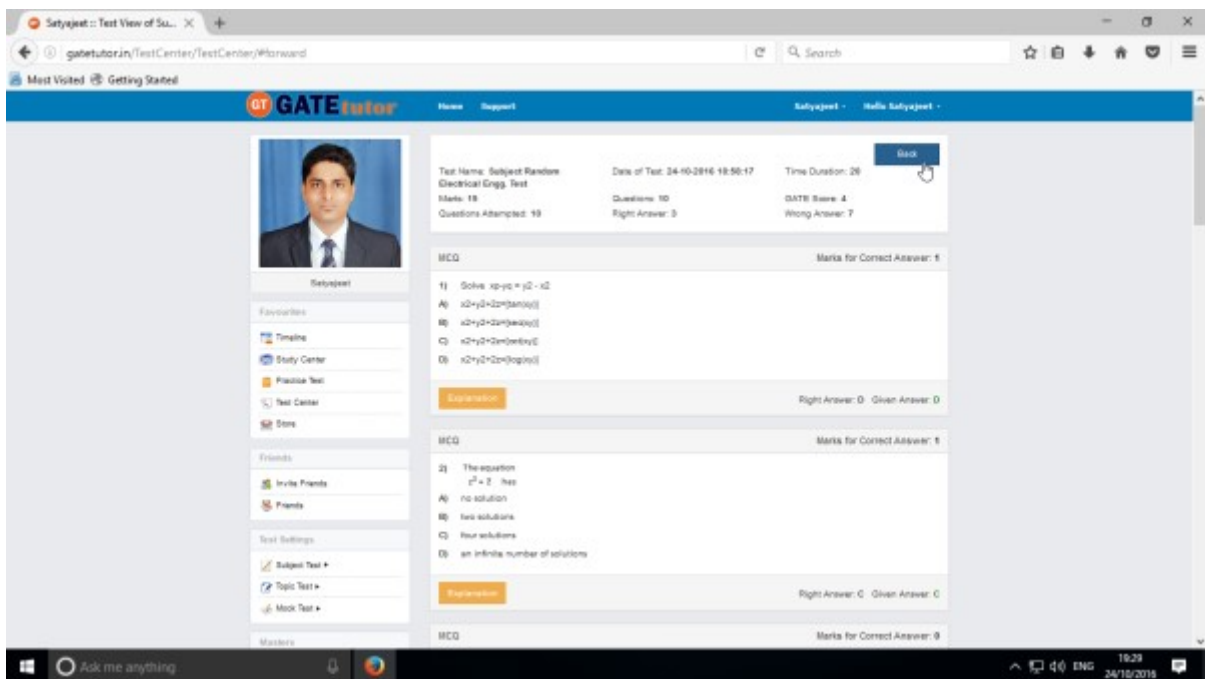
Now, Click on the “**Print**” to generate Report. By clicking on “**Print**” you can take out the print also.
 (NOTE: If you are on Group/College Timeline, you can see the student wise performance option)



You can check the performance report of the test.



You can also view the test on which you want to check the performance. Just click on “View” to see that test for.

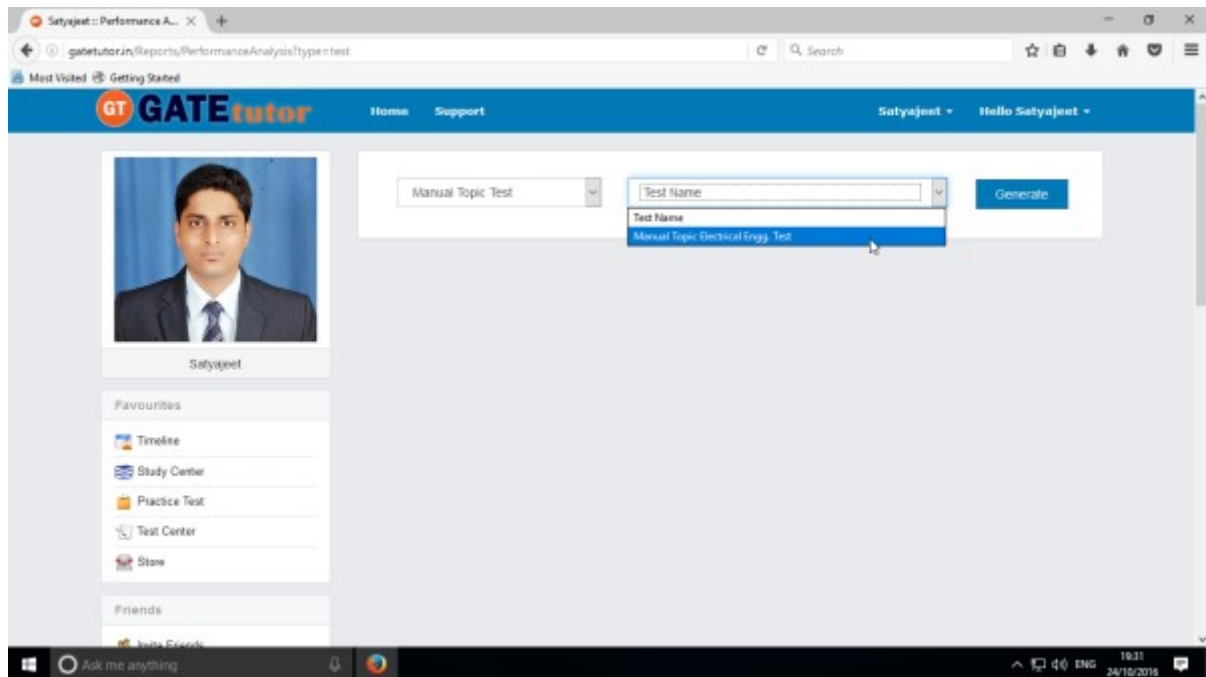


You can see the given test after clicking on “View”

b) Test Wise

Here you can check the performance by selecting test name firstly. You have to choose test type & test name. When you generate the report, it shows the usernames who have attempted the tests in report.

Select the “**Test Type**” & “**Test name**” by clicking on check box, whose performance to be checked



Now, Click on “**Generate**” to generate report & Click on “**Print**” button to printout the Report.

(NOTE: If you are on Group/College Timeline, you can see the student wise performance option)

Page Title - Mozilla Firefox

gatedutor.in/reports/PerformanceAnalysis?type=test

Sr. No.	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	End Date	Time	Attmed Ques.	Not Attmed Ques.	Right Ans.	Score
1	Satyajeet	Manual Topic: Electrical Engg. Test	10	24-10-2016 03:29 PM	24-10-2016 03:35 PM	24-10-2016 15:45 undefined	00:20:00	10	0	1	1



Generated Report views as above

2) Activity Log

Activity log is the overall usage report sheet of the user in a single report. You can view the total usage of GATetutor in minutes & can check Assigned tests, Given tests, Group Created, Group Joined, Friends, Posts, Likes, shares, comments, added Subjects, Topics and Questions also on own timeline.

To check total usage and total time used, click on **“Activity Log”**

Score Card

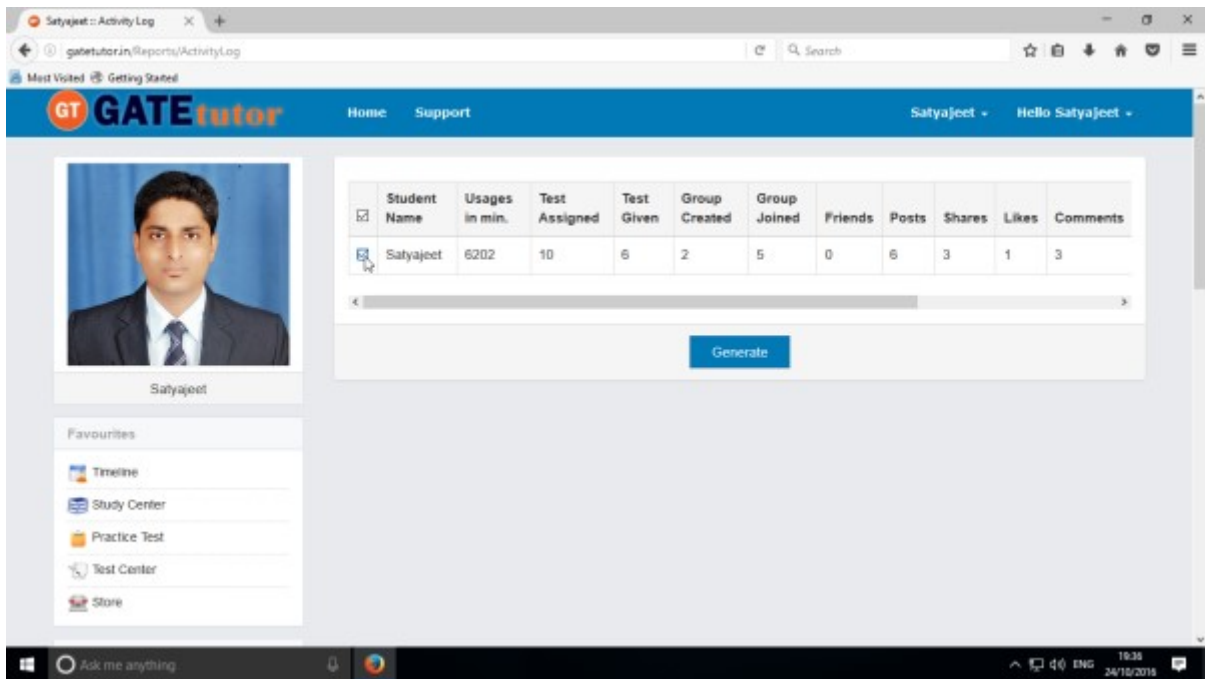
Total Questions:	10
Attempted Questions:	0
Not Attempted Questions:	0
Correct Answer:	2
Incorrect Answer:	-2
Total GATE Score:	0.00

0 Like | 0 Comment | 0 Share

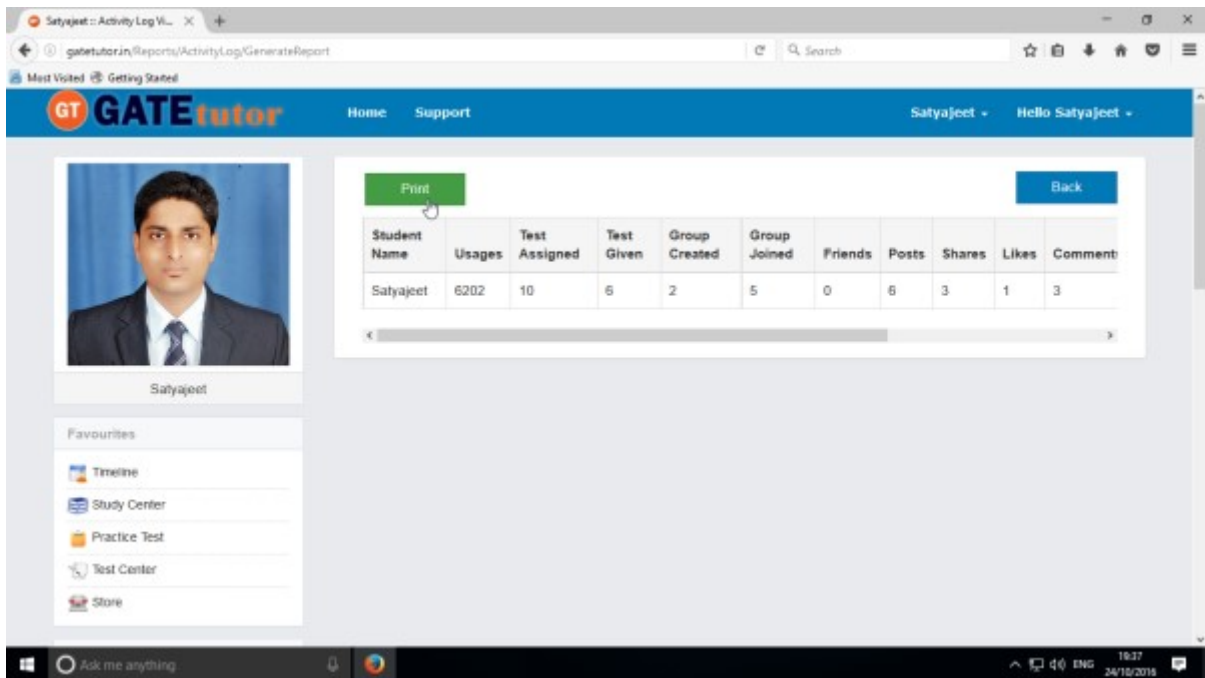
Satyajeet assigned Random Mock Test.
24 October 2016 17:21:58

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Random Mock Electrical Engg	10	15	20	24-10-2016 05:18	24-10-2016 05:38

Click on the name checkbox to see the “Activity Log”



Click on the “Generate” to view the Activity Log personally or in Report



Click on the “Print” to take print out in report manner.

The screenshot shows a web browser window with the address bar displaying 'gateetutor.in/reports/ActivityLog/GenerateReport'. The page content is a table with the following data:

Student Name	Usages	Test Assigned	Test Given	Group Created	Group Joined	Friends	Posts	Shares	Likes	Comments	Subject Added	Topic Added	Question Added
Satyajee	6202	10	6	2	5	0	6	3	1	3	2	2	1

You can check the Activity log in a report manner.

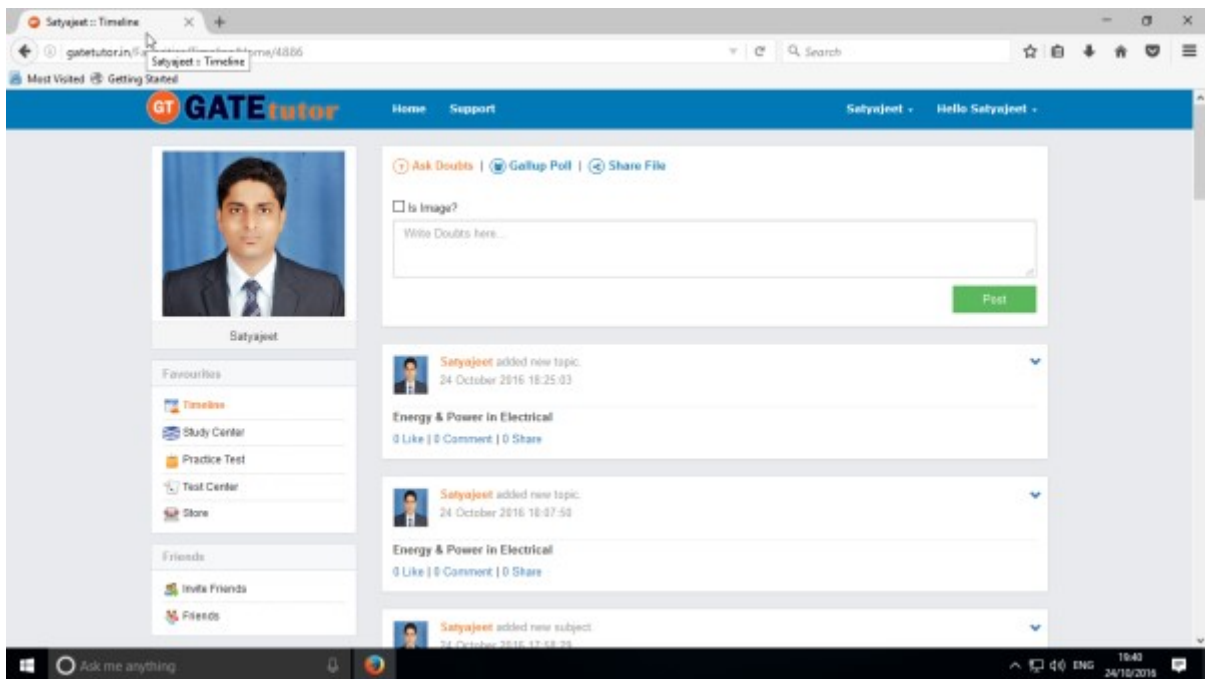
VIII. STUDY GROUPS

A **study group** is a small group of people who regularly meet to discuss shared fields of study related to GATE online. User can create multiple global groups.

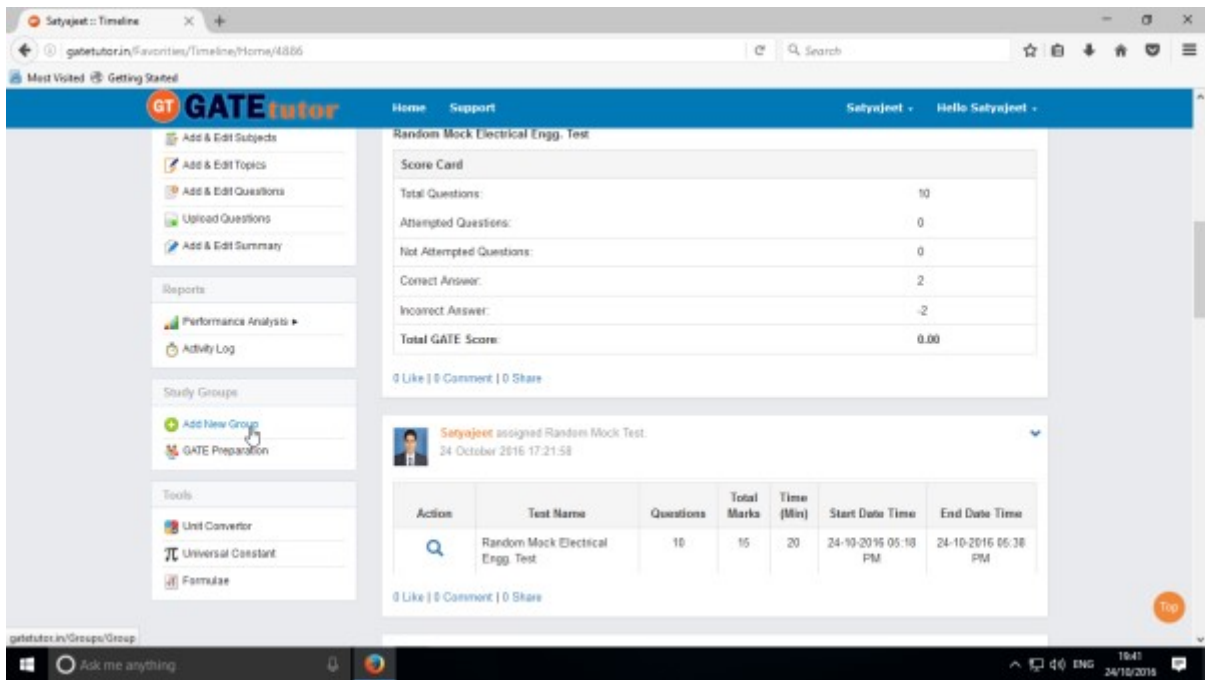
Global Group

When a user is on his/her own timeline & creates a group by clicking on “**Add New Group**” is created as a **global group**. You can also create multiple groups which will be global groups also. Under the global group you can join the members into the group from all over the engineering colleges in India but from the same department only.

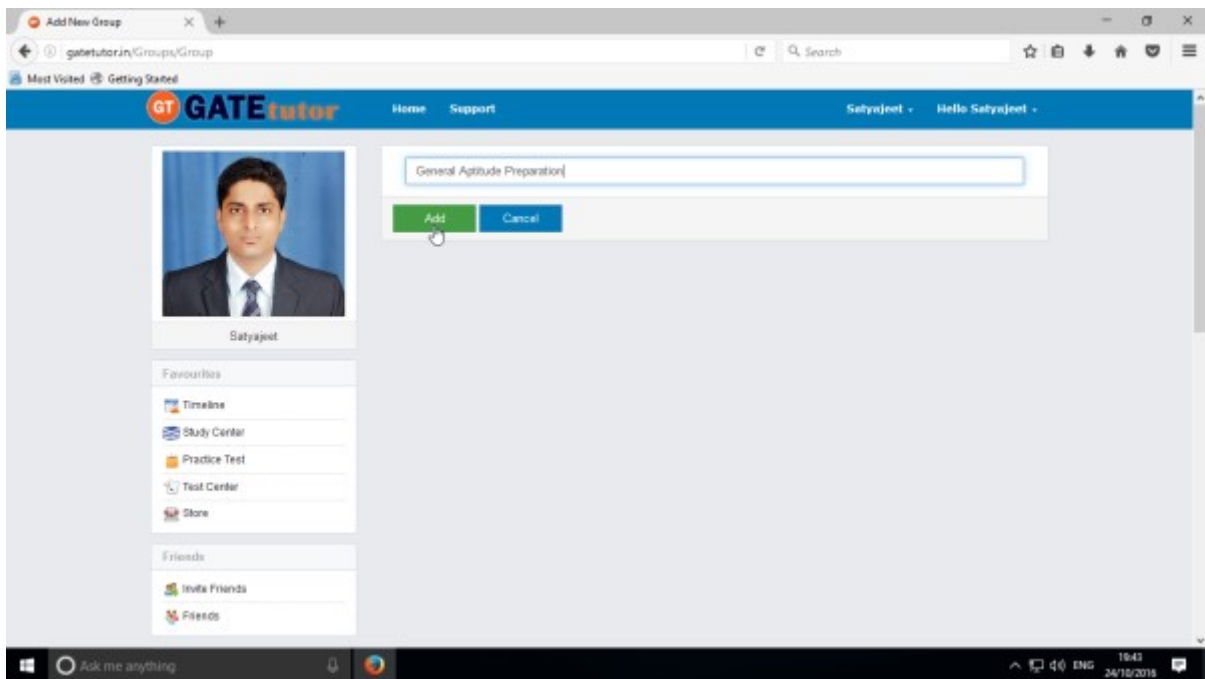
Go to your own timeline first then click on “**Add New Group**”



Click on the “**Add New Group**” to create a global group

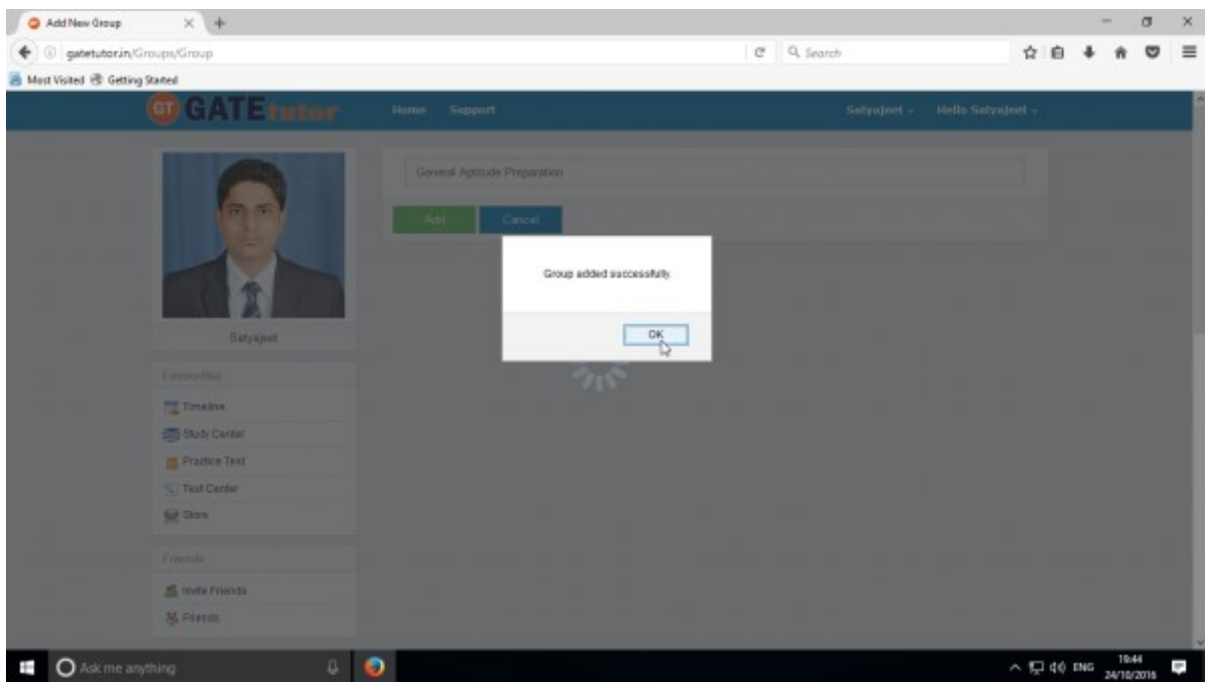


Enter the name of the group

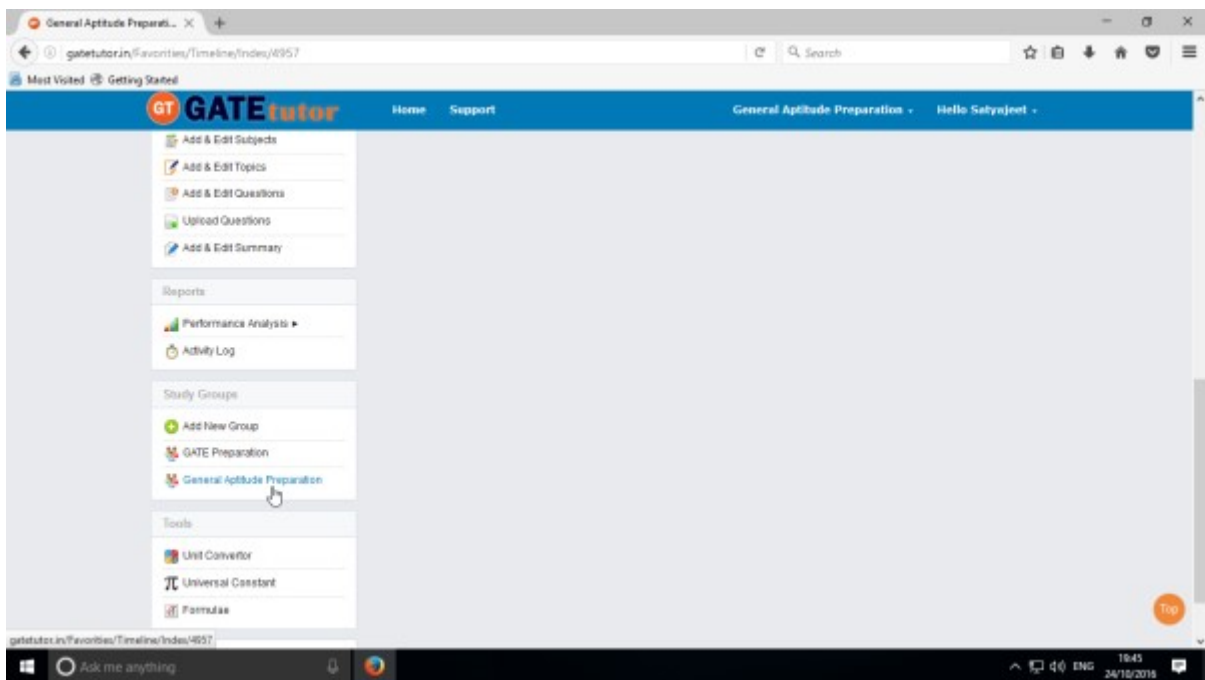


Click on "Add" to save the group.

The global group is created successfully as follows.



Click on “OK” to continue.



Check that the new global group is created in the “**Study Groups**”.

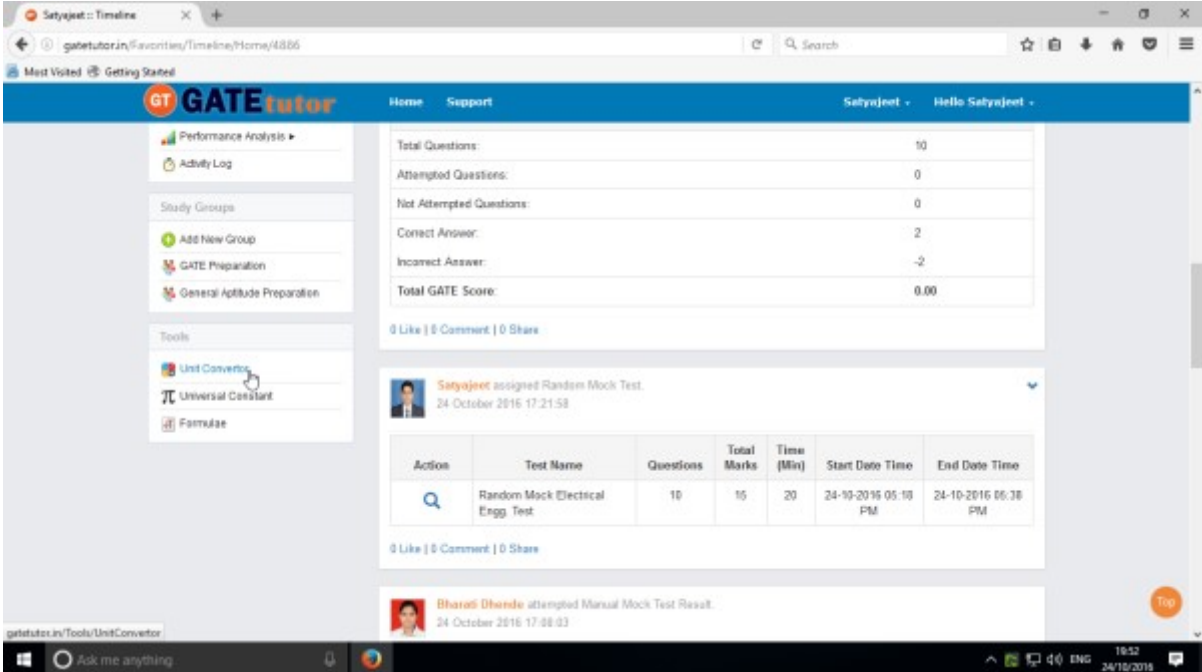
Now click on “**Home**” to go back to your own Timeline.

IX. TOOLS

Tools are very useful in a product which we are working on, instead of using another object or application. GATetutor is an online web portal for GATE. So it has provided the useful tools under the single hood which are as follows:

- 1) Unit Converter
- 2) Universal Constant
- 3) Formulae

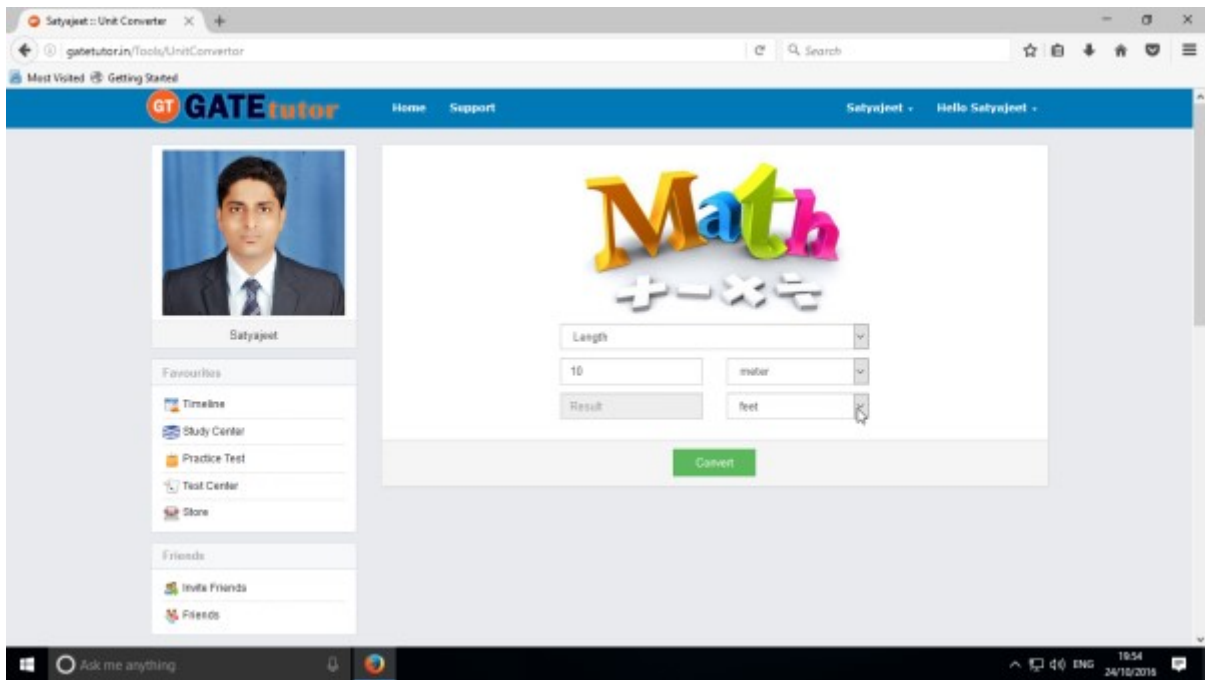
1) Unit Converter



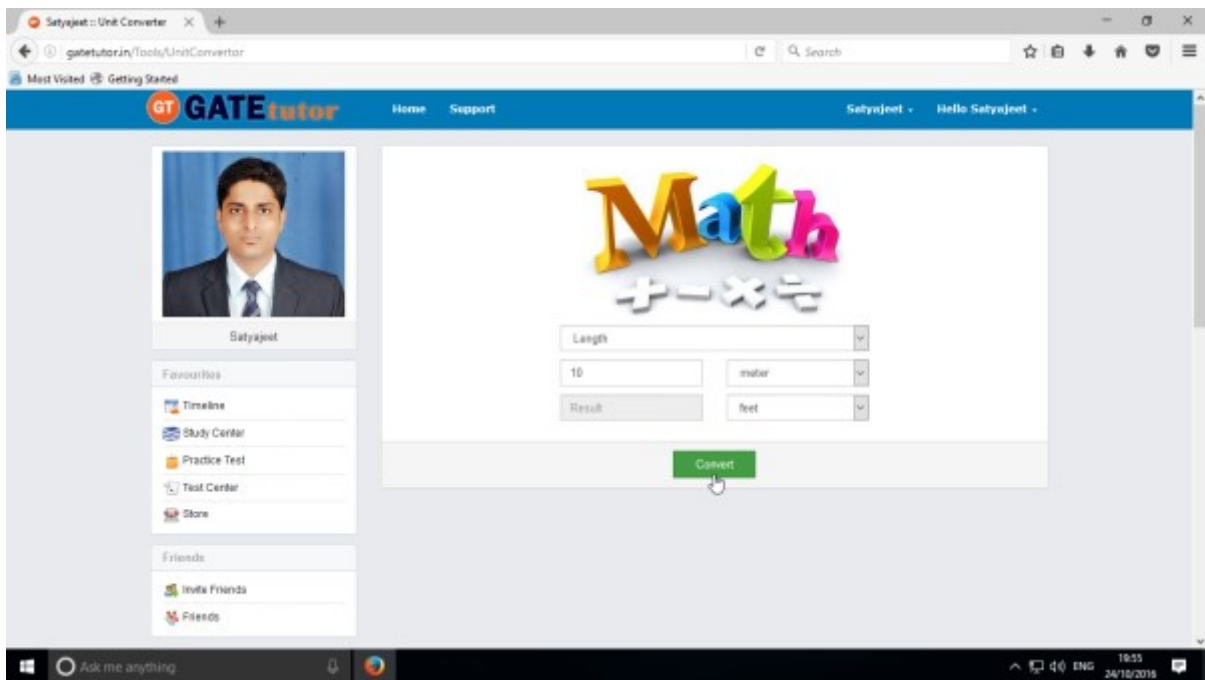
The screenshot shows the GATetutor web portal interface. The top navigation bar includes 'Home' and 'Support' links, and a user profile for 'Satyajeet'. The left sidebar contains a 'Tools' menu with 'Unit Converter' highlighted. The main content area displays a performance summary table and a table of assigned tests.

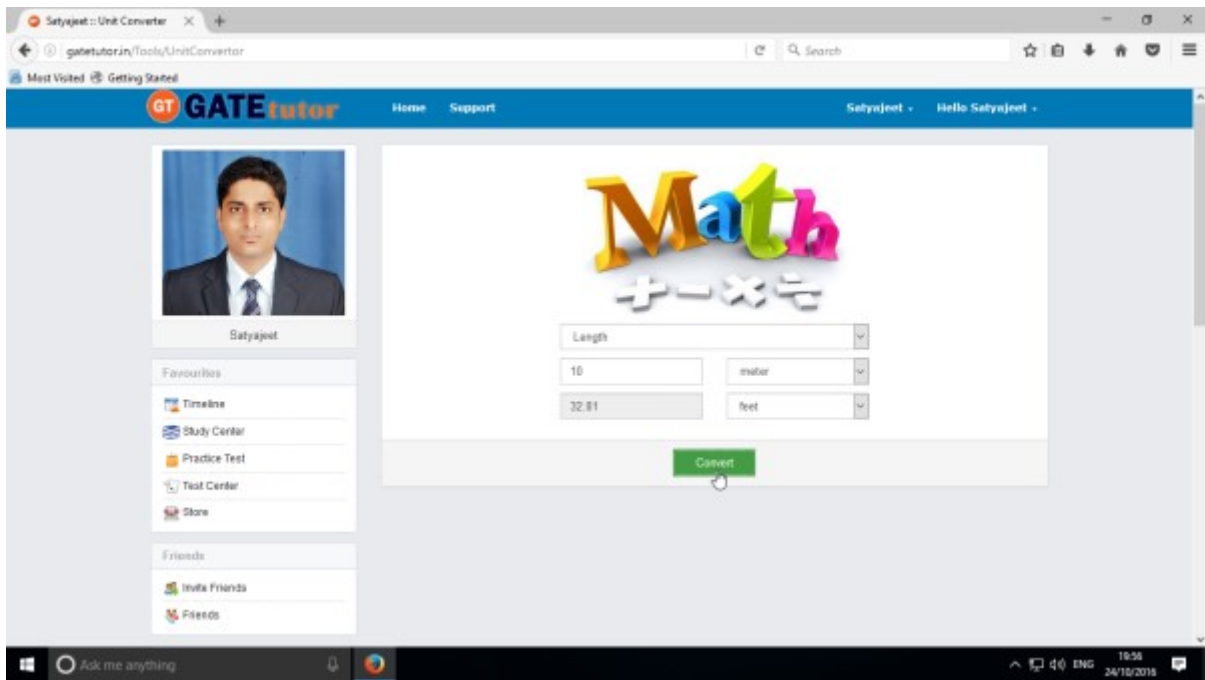
Performance Metric	Value
Total Questions:	10
Attempted Questions:	0
Not Attempted Questions:	0
Correct Answer:	2
Incorrect Answer:	-2
Total GATE Score:	0.00

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Random Mock Electrical Engg. Test	10	15	20	24-10-2016 05:18 PM	24-10-2016 05:38 PM



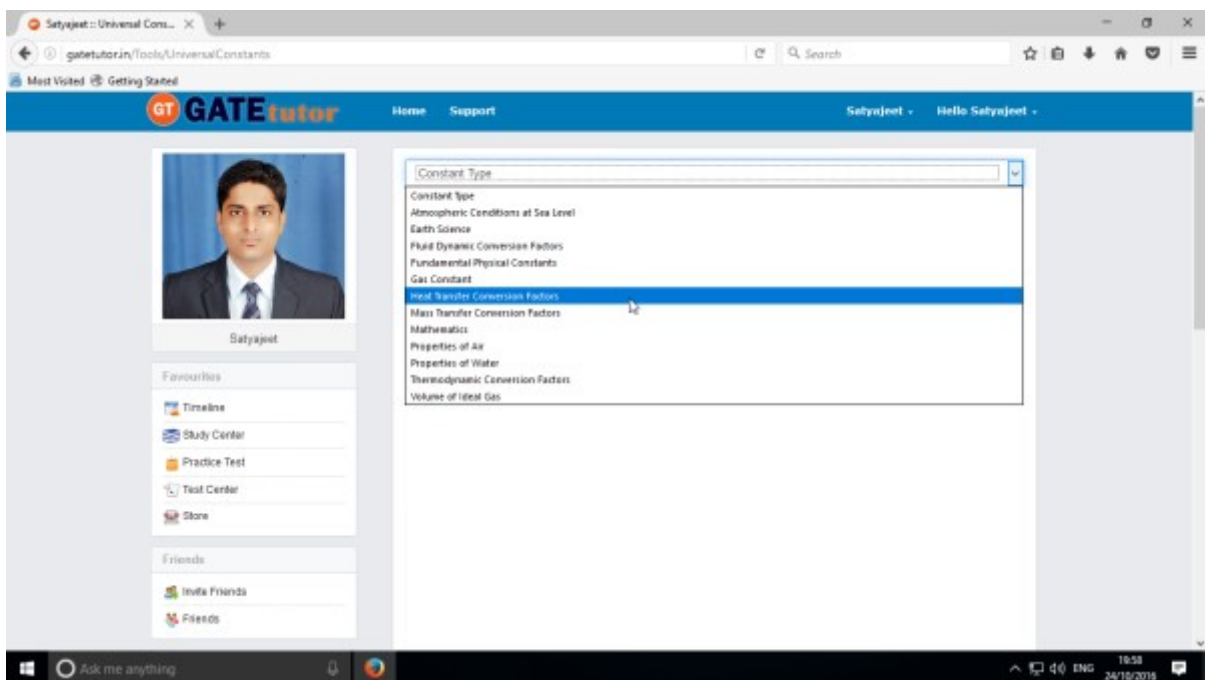
- 1) Unit Type
 - 2) Value
 - 3) Convert from Unit
 - 4) Convert to Unit
- Now, Click on the “**Convert**” button to convert value



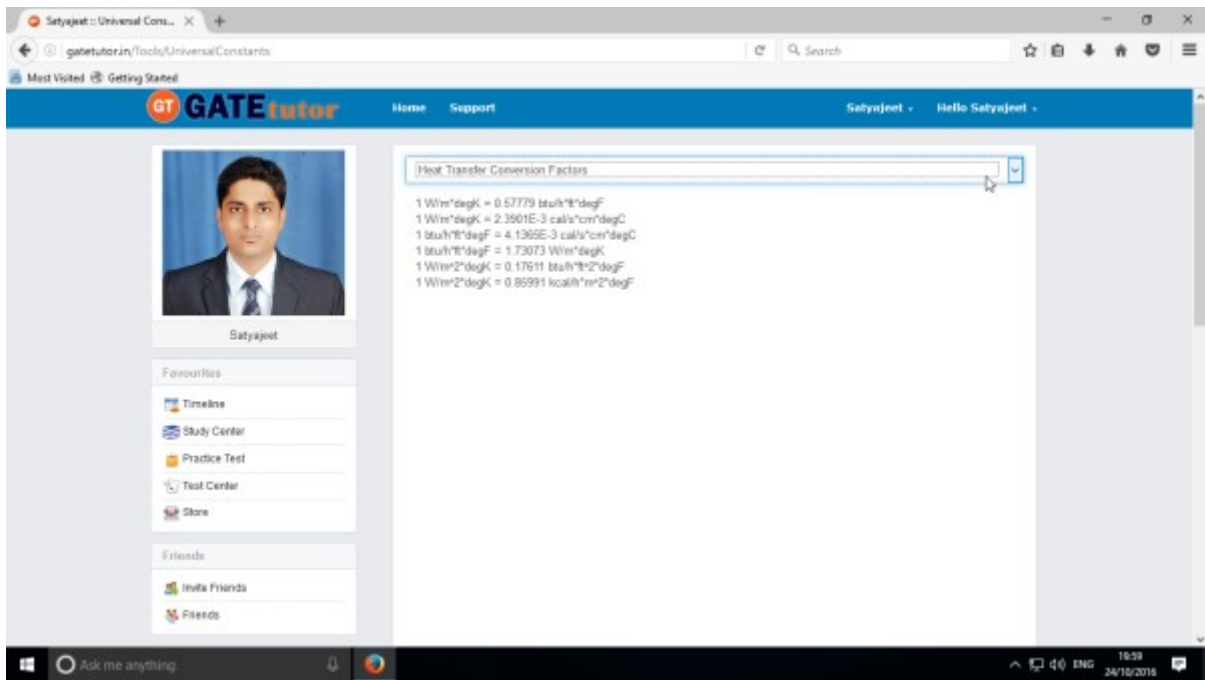


2) Universal Constant

You will get the all mathematical & universal constants for the calculations at your fingertips



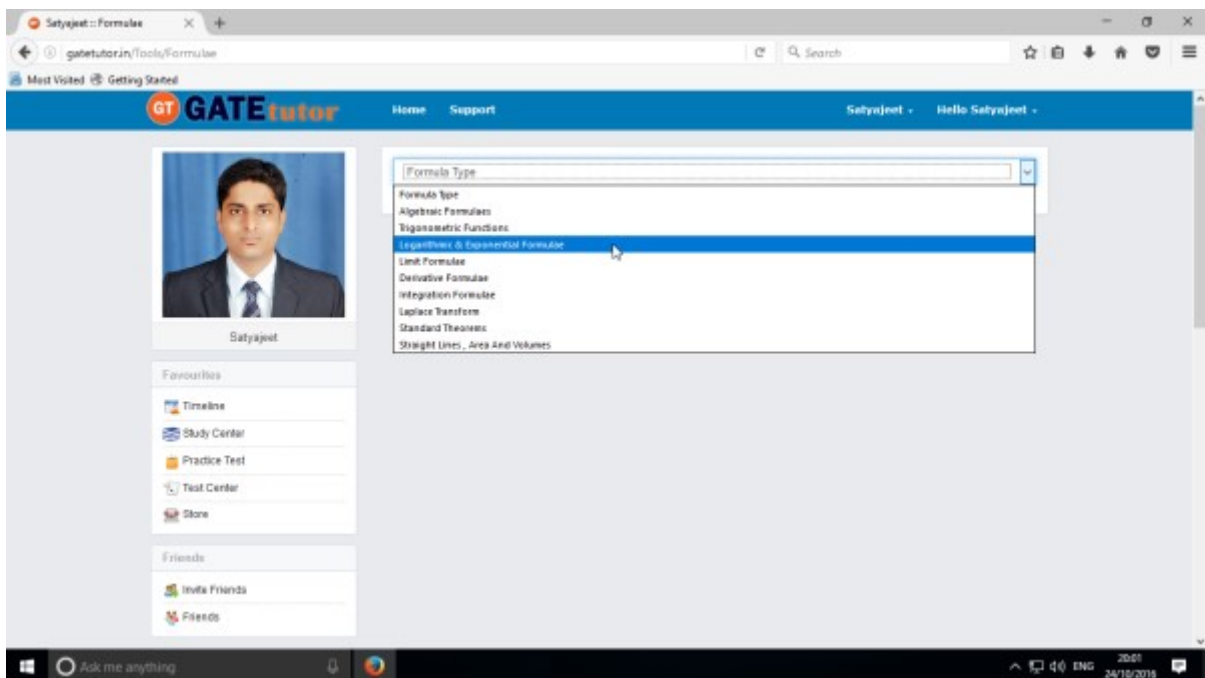
Choose the Universal Constant that you want



When you click on the Constant Type, you will get the universal constants related to the type.

3) Formulae

You will get the all formulas at a single click. Just click on the "Formulae".



Choose the Formula type as above.

The screenshot shows a web browser window with the URL `gateetutor.in/tools/formulae`. The page header includes the GATetutor logo and navigation links for Home and Support. A user profile for 'Satyajeet' is visible on the left. A dropdown menu is open, displaying the title 'Logarithmic & Exponential Formulae' and a list of 12 formulas:

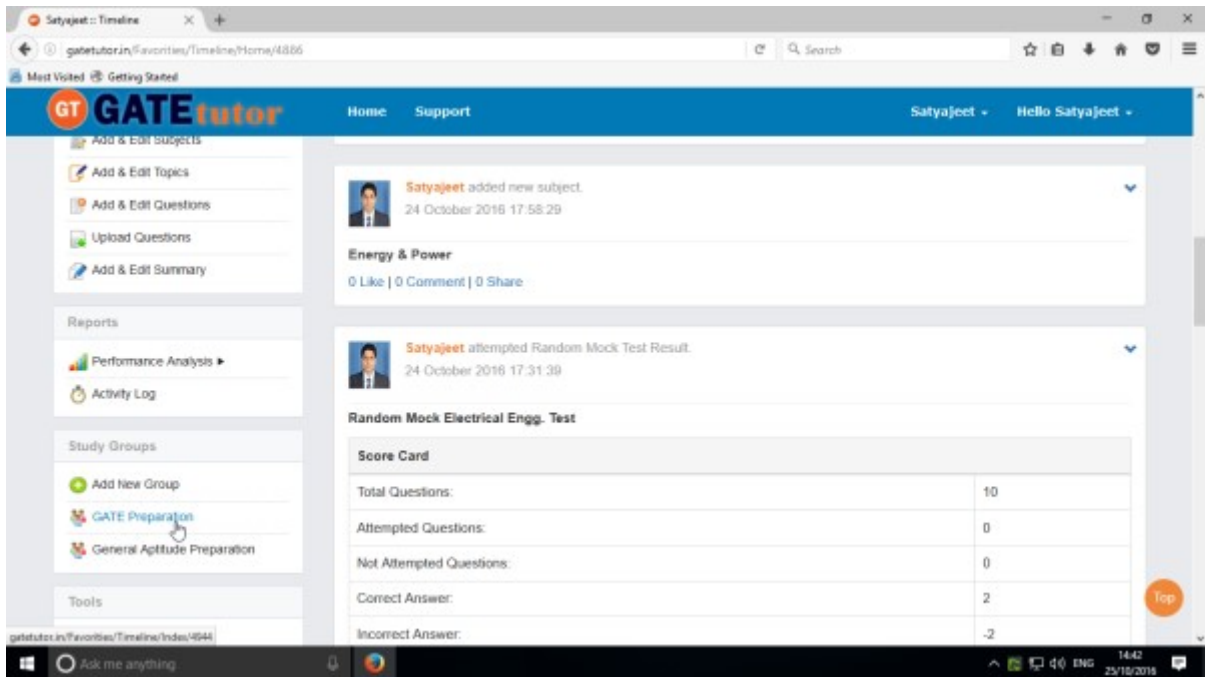
- 1) $\text{Log}(A \times B) = \text{Log} A + \text{Log} B$
- 2) $\text{Log}(A/B) = \text{Log} A - \text{Log} B$
- 3) $\text{Log} A^m = m \cdot \text{log} A$
- 4) $\text{Log} b^A = \frac{\text{Log} m^A}{\text{Log} m^A}$
- 5) $\text{Log} a^a = 1$
- 6) $\text{Log} a^1 = 0$
- 7) $\text{Log} a^y = y$
- 8) $\text{Log} b^a = \frac{1}{\text{log} a^b}$
- 9) $\text{log}(0) = \infty$
- 10) $e^0 = 1$
- 11) $e^1 = e$
- 12) $a^x = a^x (\text{log} a)$

You will get the formulas as per you selected from the list.

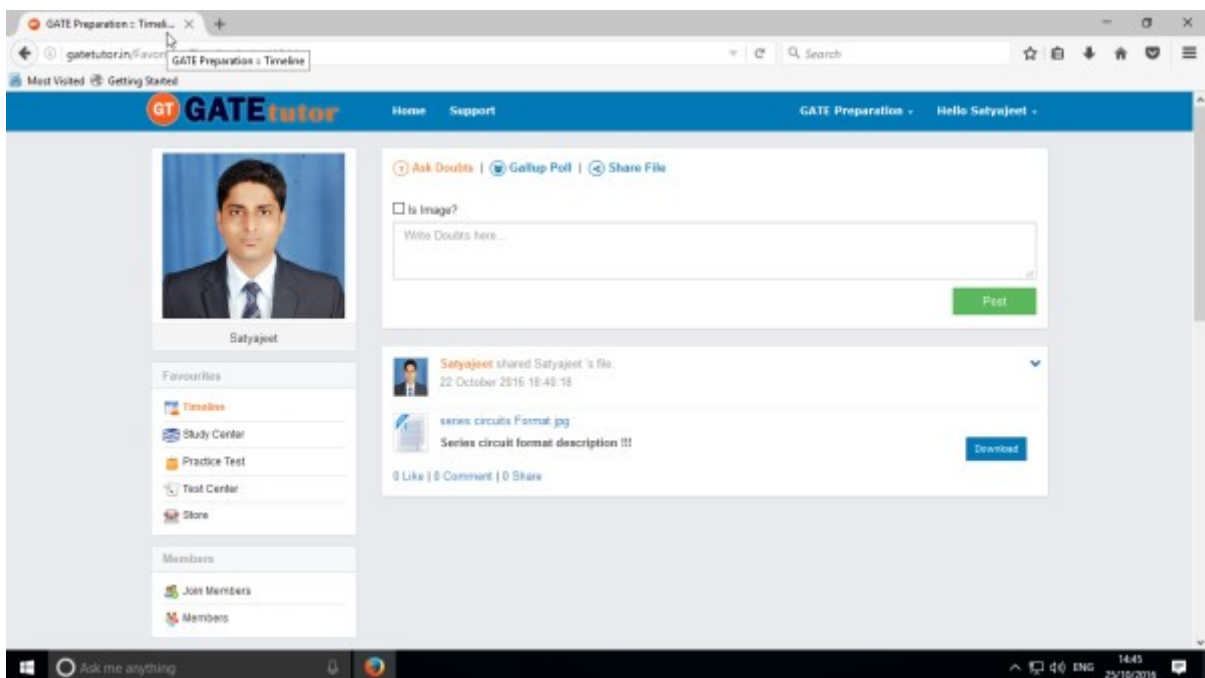
X. Favourites (On Group Timeline)

1. Timeline

When you click on any “Group” name, you will redirect to that group timeline. When you are on group timeline, you can see the new tabs are visible in the main menus like **Members** (Join Members, Members), **Test Settings** (Subject Test, Topic Test, and Mock Test), **Masters** (Add & Edit Subjects, Add & Edit Topics, Add & Edit Questions, Upload Questions, Add & Edit Summary), **Reports** (Friend wise, Test wise) and **Study Groups**- where you can create the multiple global groups also.



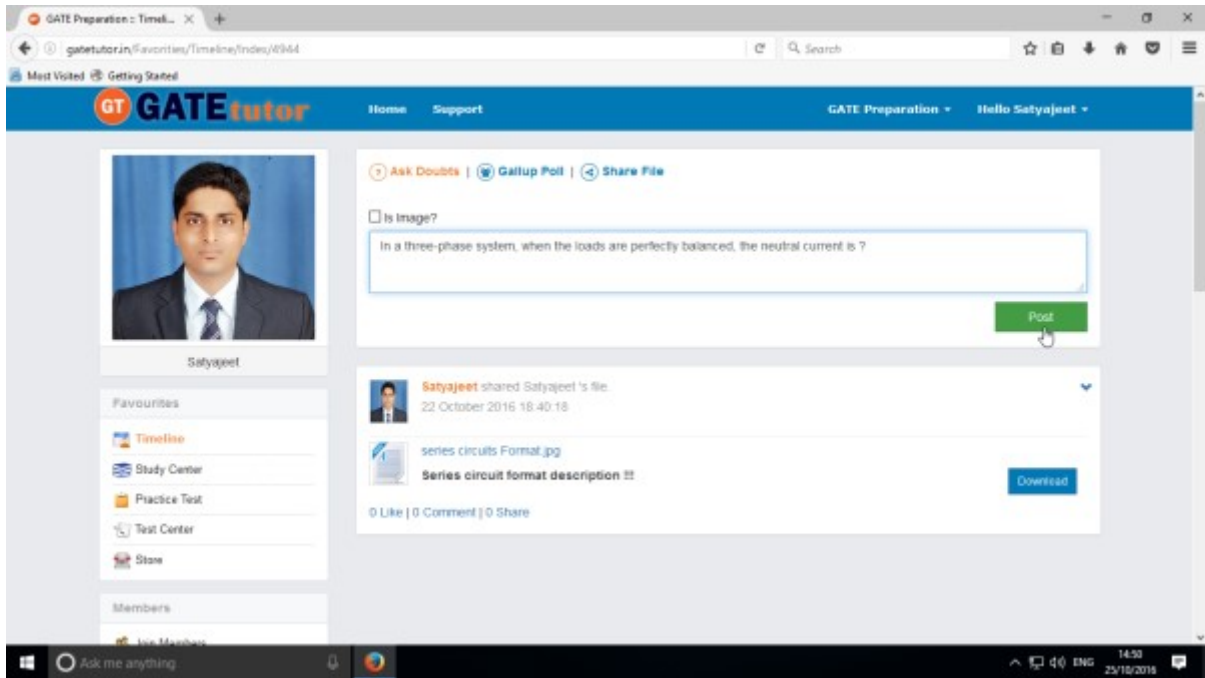
Just click on the group name & you will redirect to that group timeline.



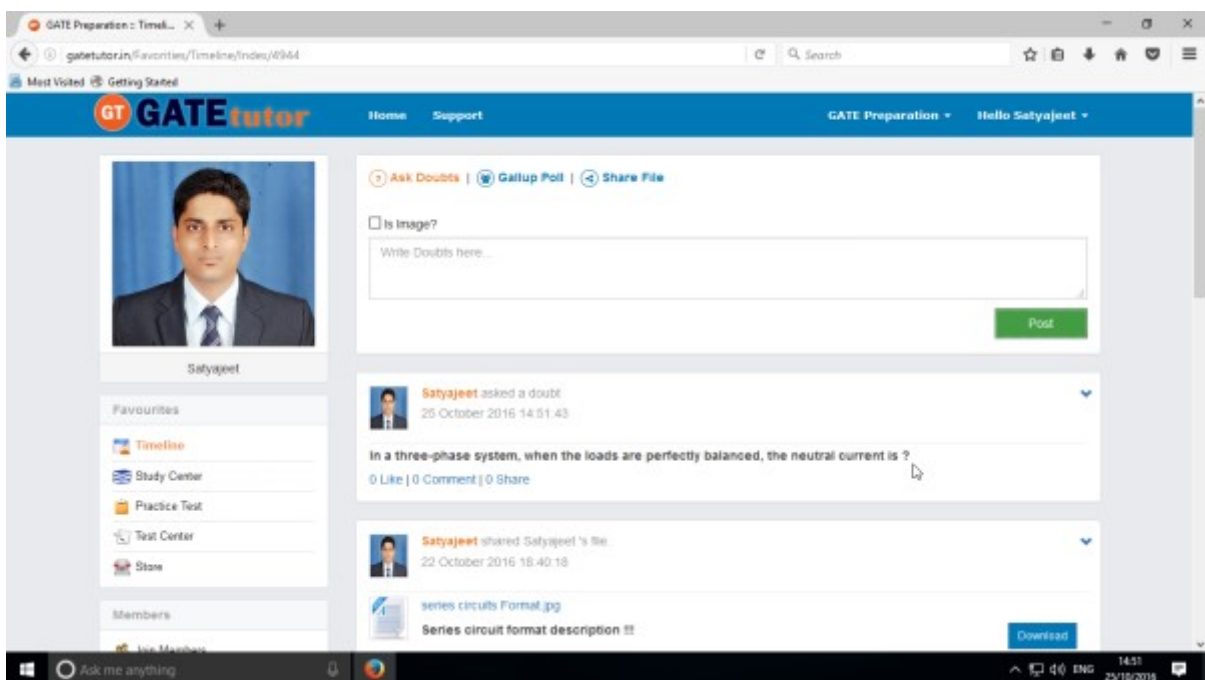
a) Ask Doubts

When you are on Group Timeline, you can post any doubt through “Ask Doubt” on group timeline. When you post your doubt on “Ask Doubt”, it will be visible to all of your group members. So they can answer your doubt. It is a unique idea to interact and solve the problems.

Ask doubt to your group members by clicking on “Ask Doubts”

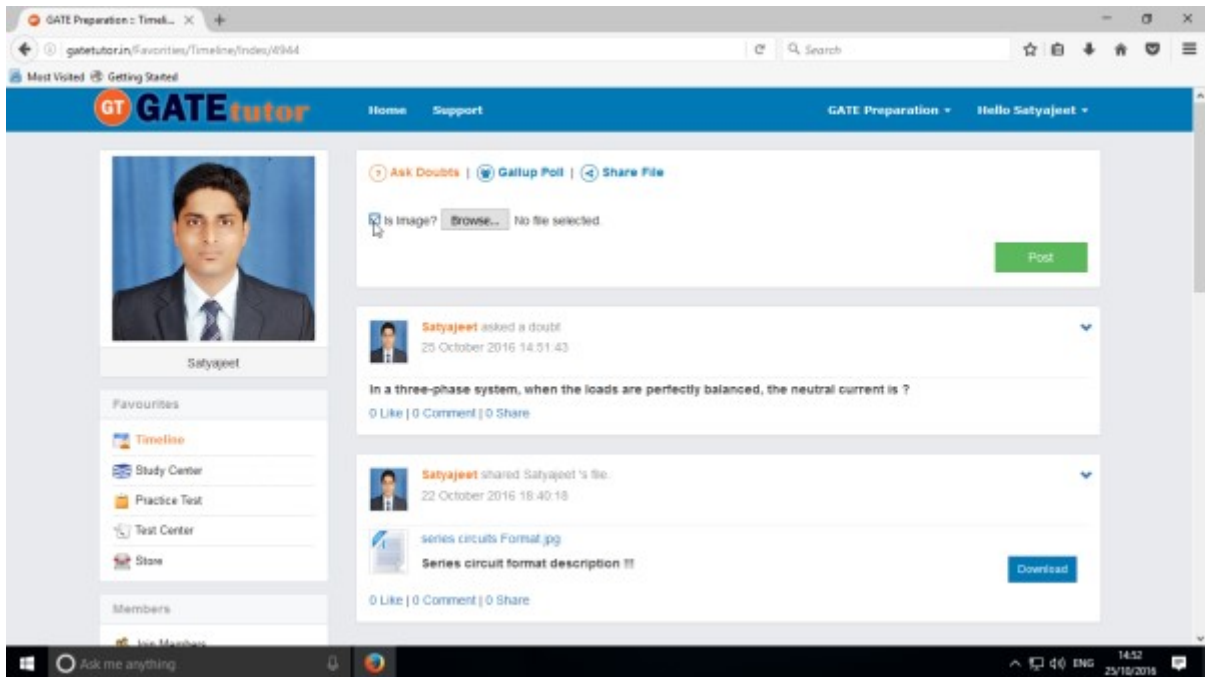


Write your doubt & Click on the “Post” to share

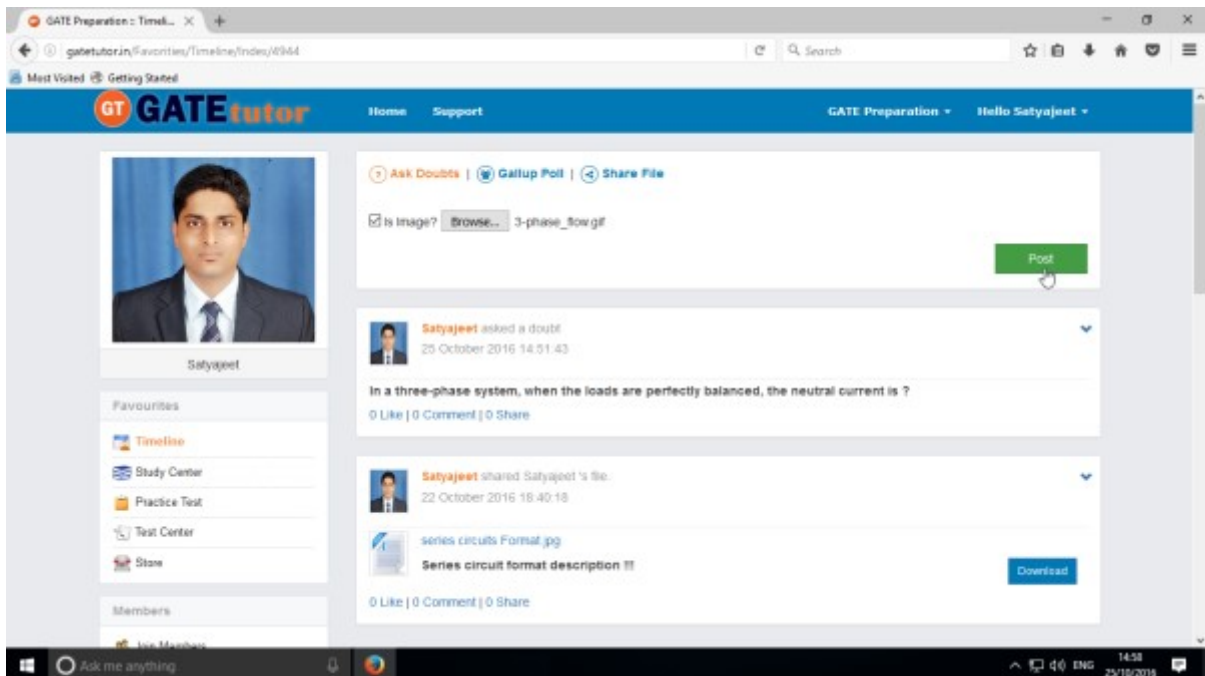


Your doubt will visible on the group timeline.

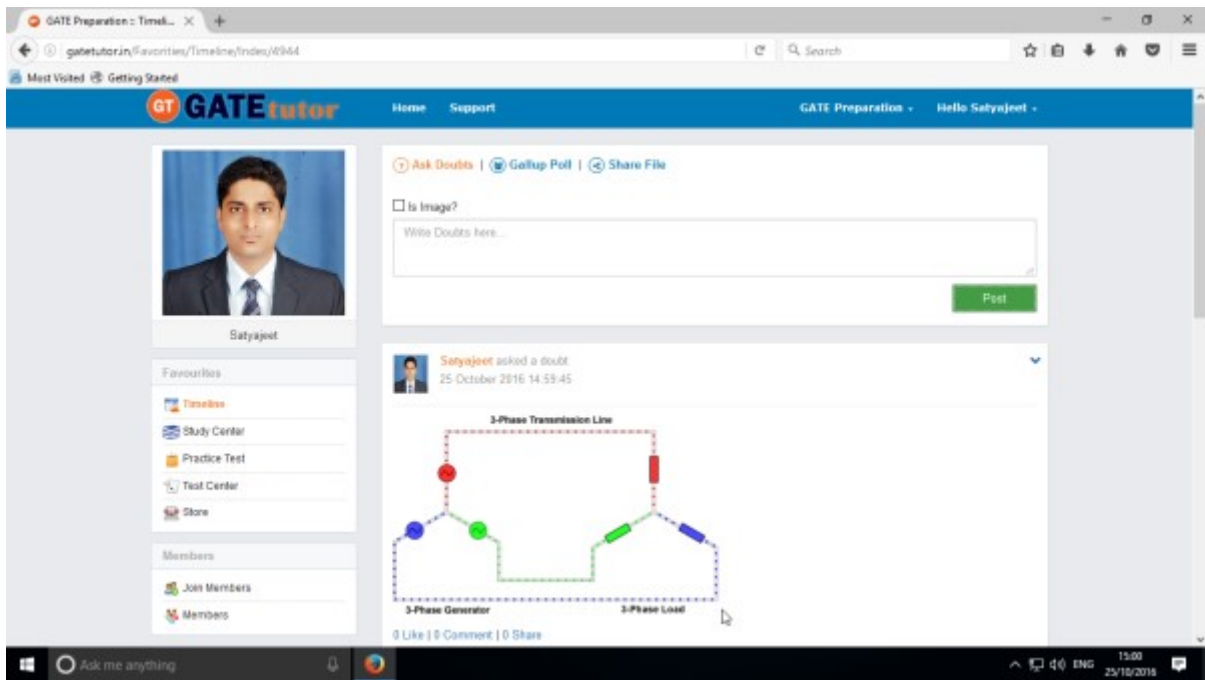
You can upload an image also by clicking on the “Is image?” check box in “Ask Doubts”



Click on the “Is Image?” and then click on “Browse” to upload the file for asking a doubt. Choose the file to upload & click on the “Post”

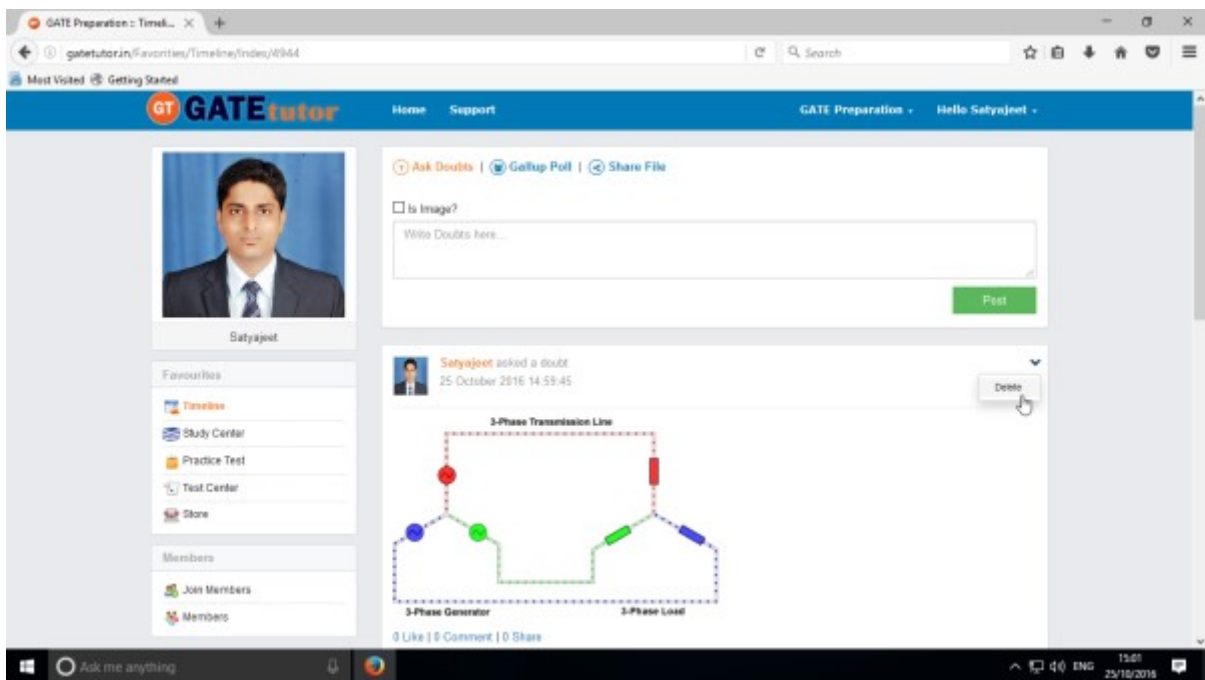


When you click on the “Post” after choosing an image, it will visible on your group timeline.



The image is uploaded successfully in an “Ask Doubt” as above

This image will be visible to all of your members under the group timeline.



You can also delete an image uploaded in the “Ask Doubt”

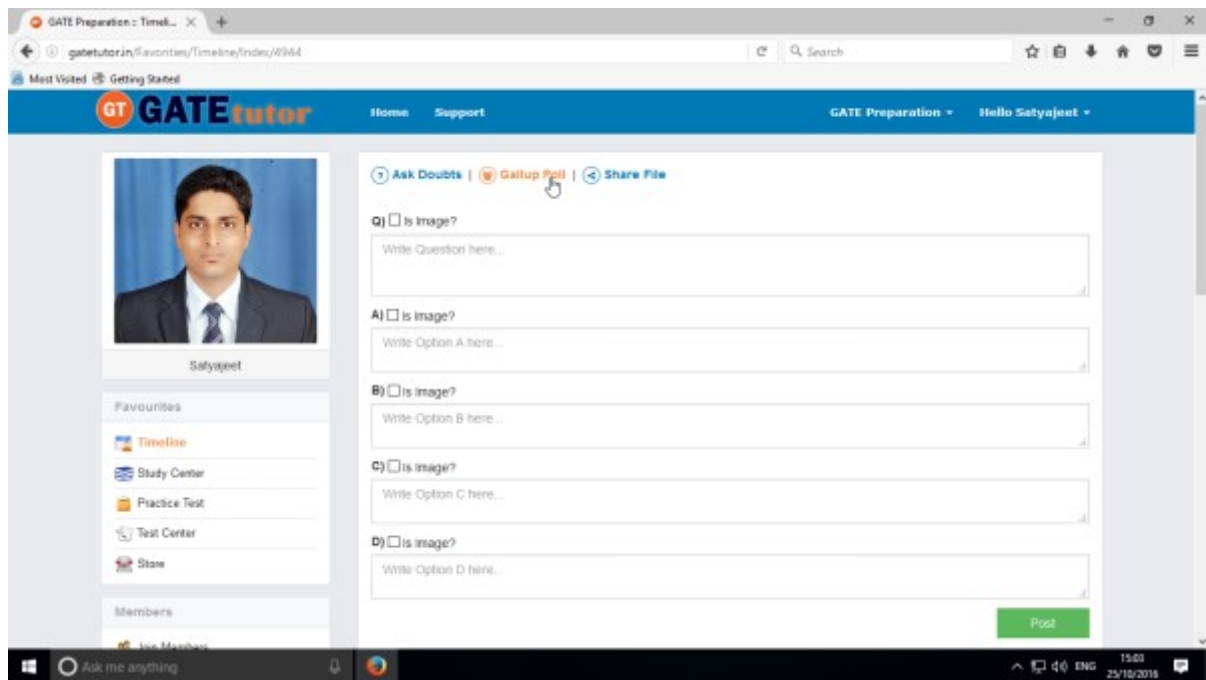
Click on “Delete” to remove the image from “Ask Doubt” menu.

b) Ask a Question/Gallup Poll

Ask a question in a “**Gallup Poll**” is a unique portal for asking questions, answering questions consecutively. You can ask any topic related questions in the Gallup poll by providing multiple choice answers or options to choose the correct answer. Where your group members can give the answers & solve the problem as well as comment their opinions below the question on group timeline.

You can also upload the image for the questions and options separately.

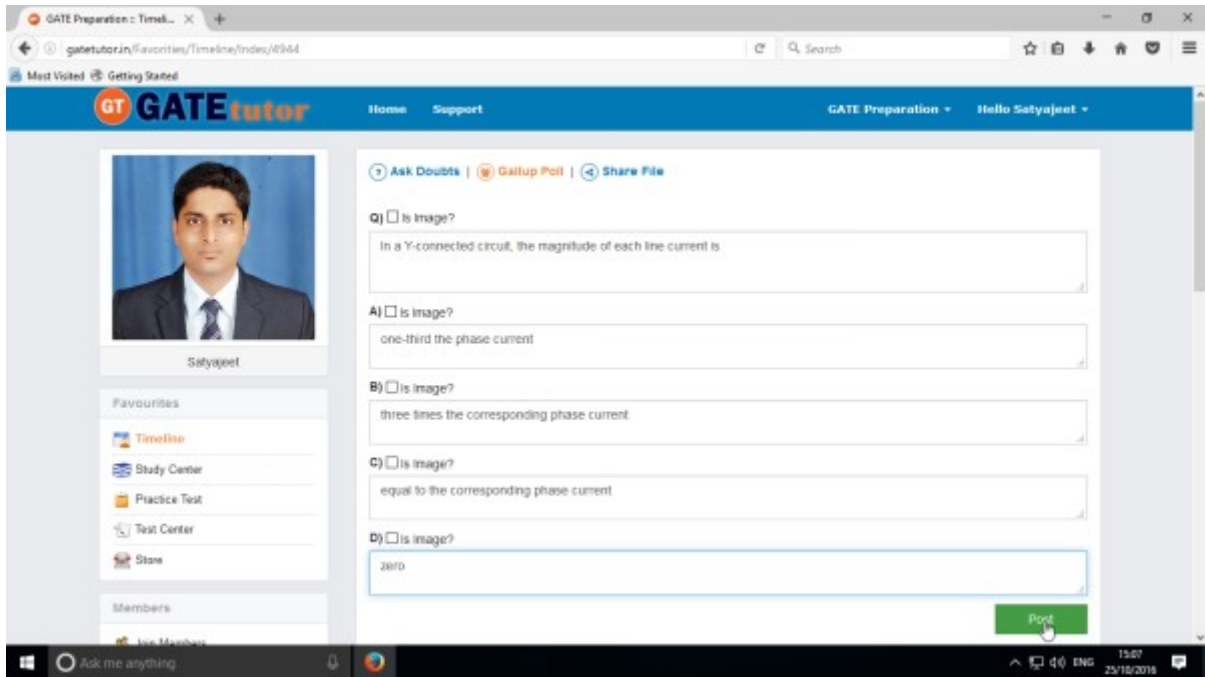
Click on **Gallup Poll**



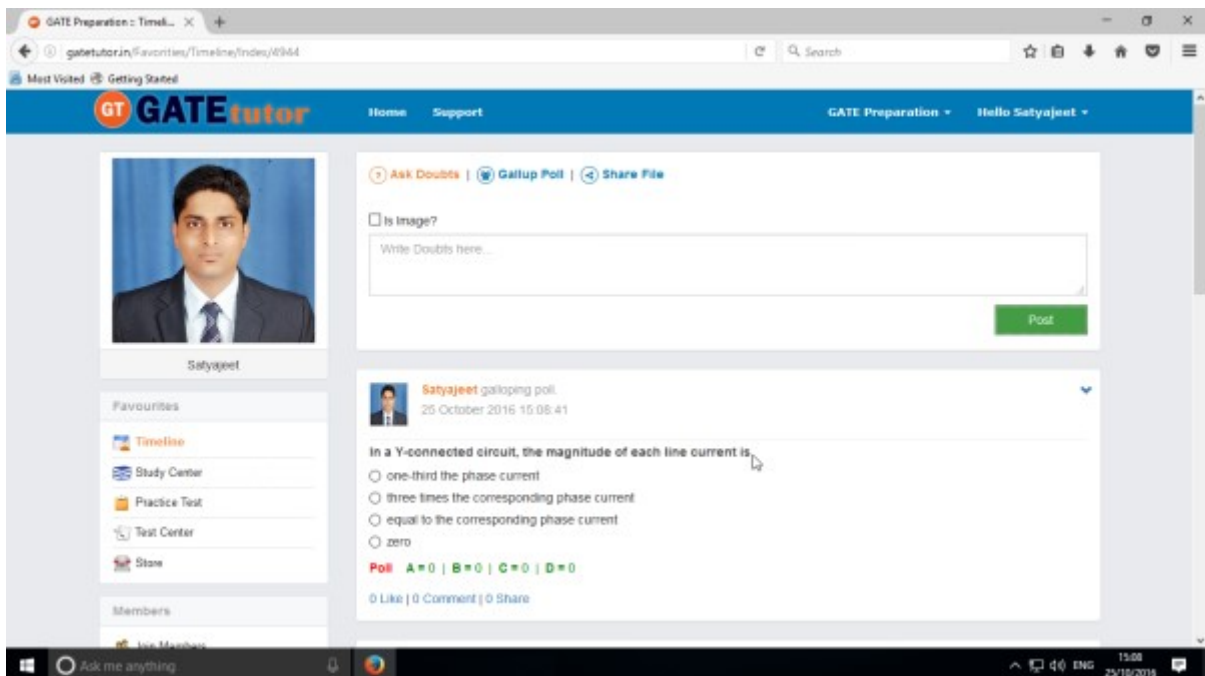
When you click on the “**Gallup Poll**”, you will appear the window as above.

You can also add an image for question & its options separately in a Gallup Poll, Just click on **Is Image?** To upload an image

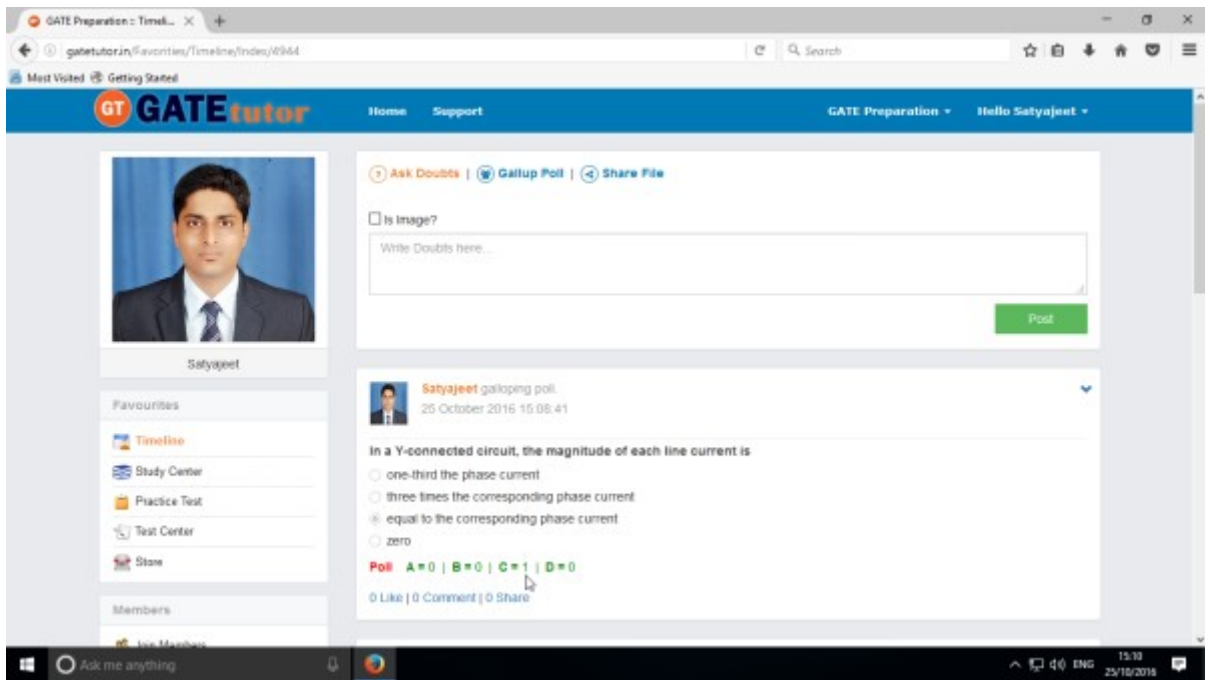
Write a question in a Gallup Poll & provide four options to choose a correct answer & click on “Post”



Post the question in a “Gallup Poll” on Group Timeline



Click your own answer and see ratings below similarly for the answers.

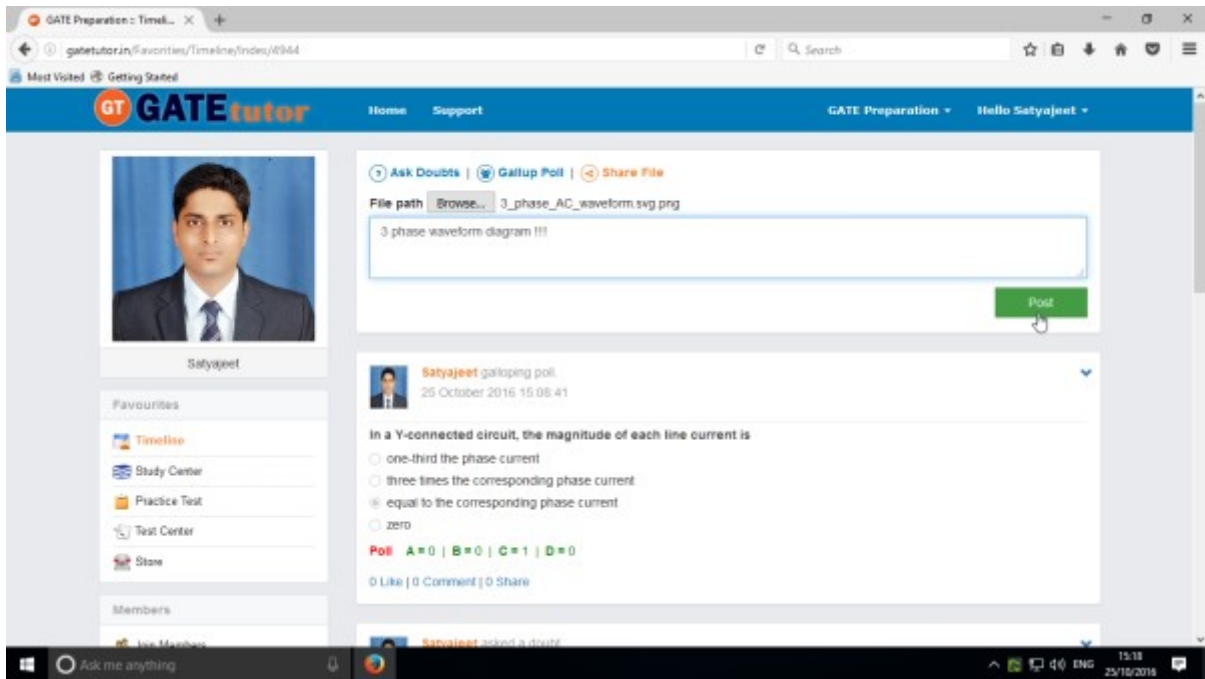


Similarly you can Like, Comment & Share the question on your friends timeline, own timeline as well as in a group.

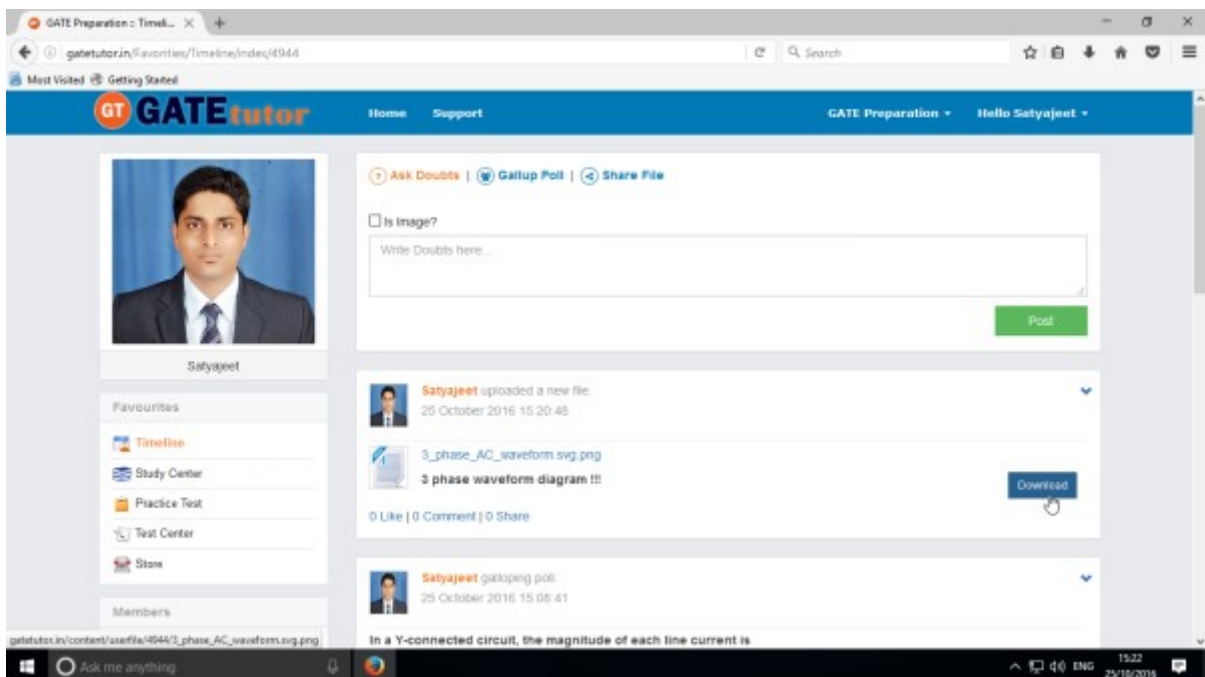
Your group members can share this question as a post in various other groups and timeline.

c) Share File

Share file is an option to share the study material on GATetutor. It is the easiest way to upload & download the material from group timeline. Someone who has a study material he/she can upload it on GATetutor & the group members can download it at a single click from group timeline.



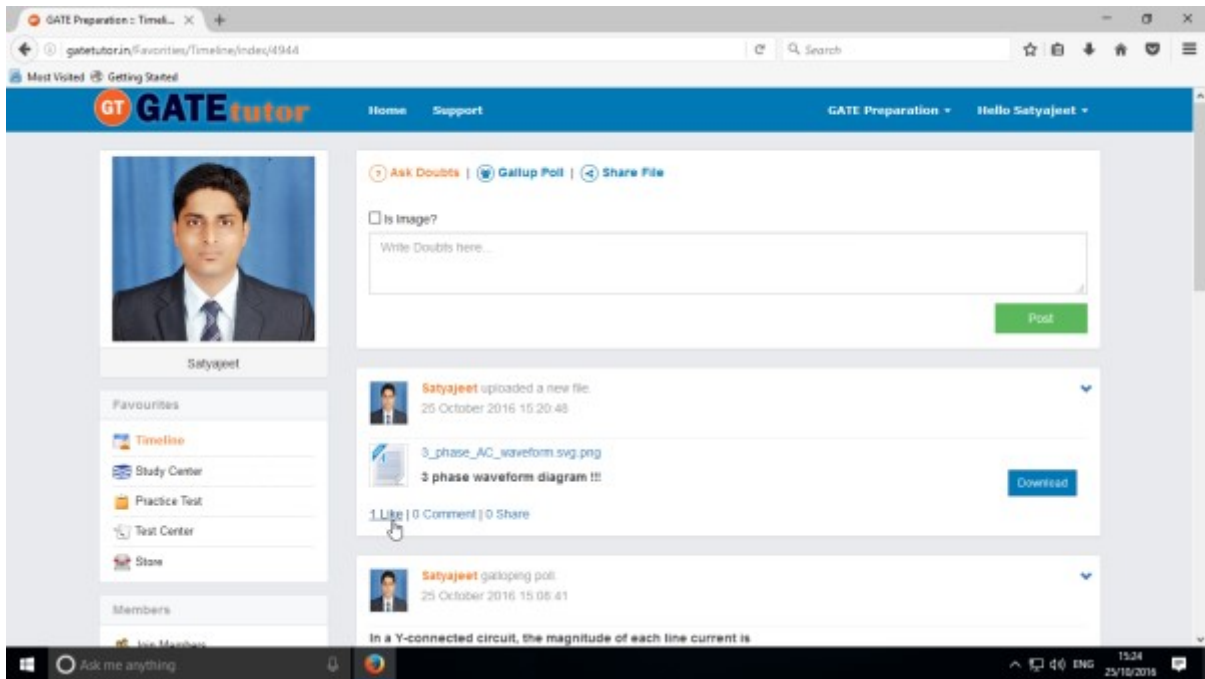
When you click on the “**Post**”, the post will be shared on the group timeline. You can also share audio, video, word, pdf, image formats, excel and various file formats.



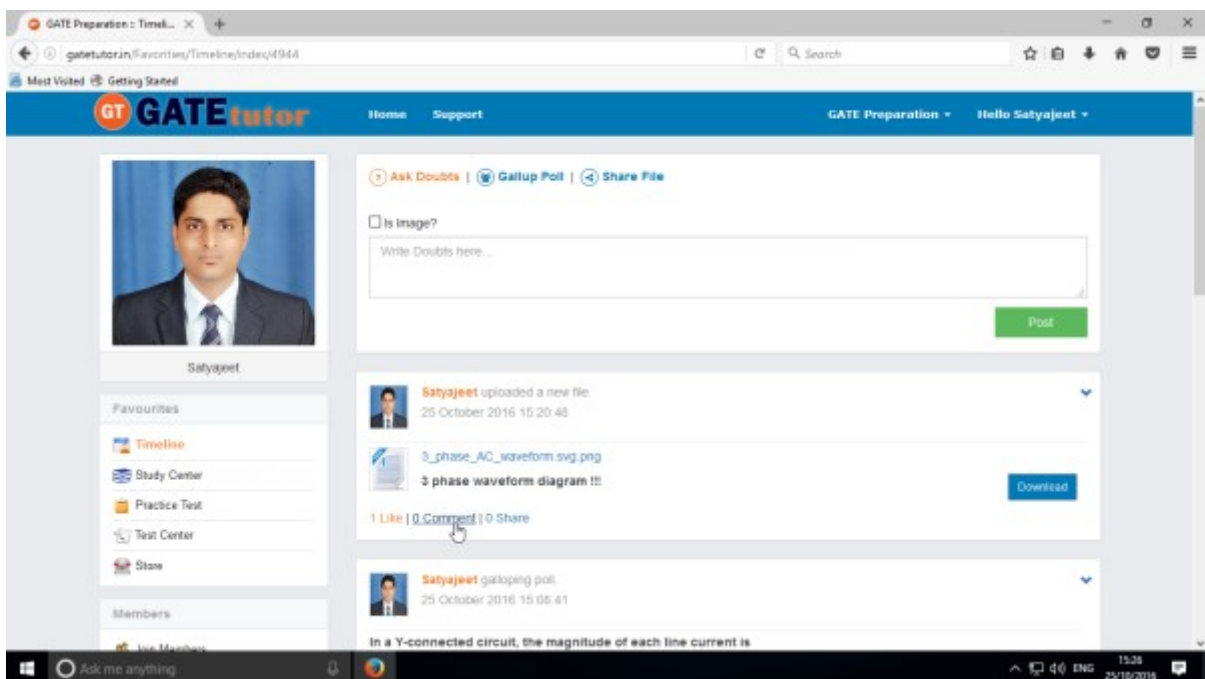
If you want to download the study material just click on “**Download**” option & the file will get downloaded to use. Group members can download the file from store also.

d) Like

You can like the post on your group timeline by clicking on “Like” which will be shared by your group member, admin faculty member or by you own.



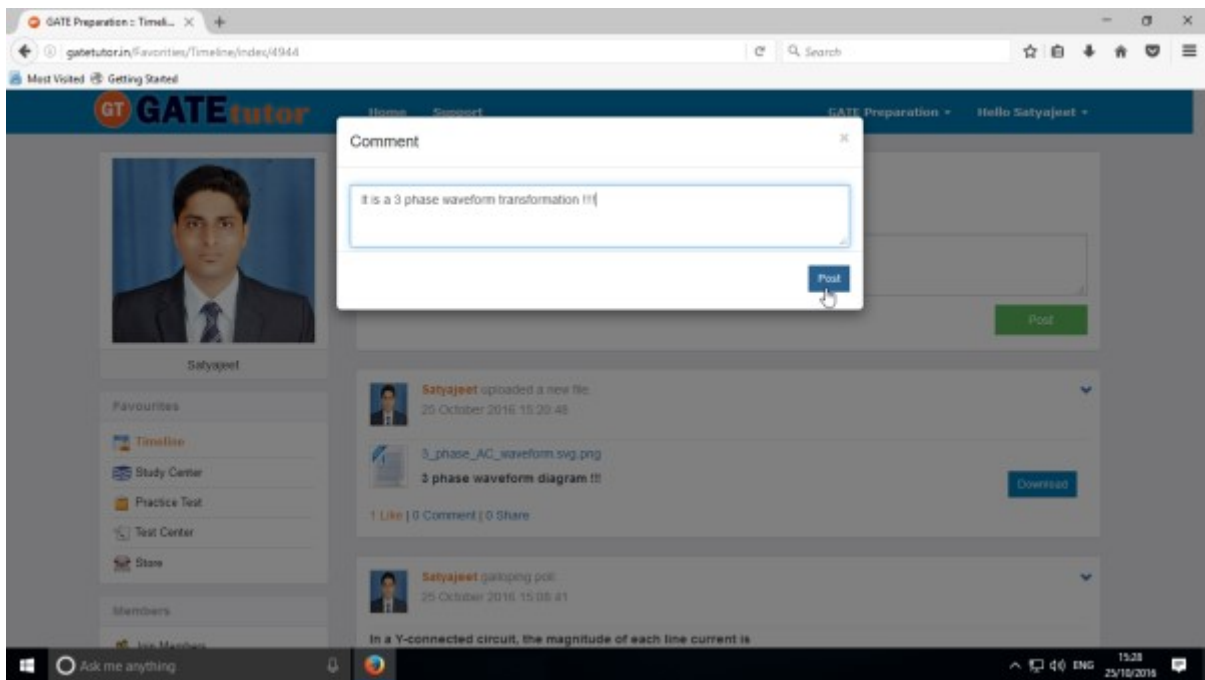
You can comment on any post & that comment will be seen on group timeline also.



In the above image, you can see the Count of the Likes, Comments and share has been done on the post.

e) Post a Comment

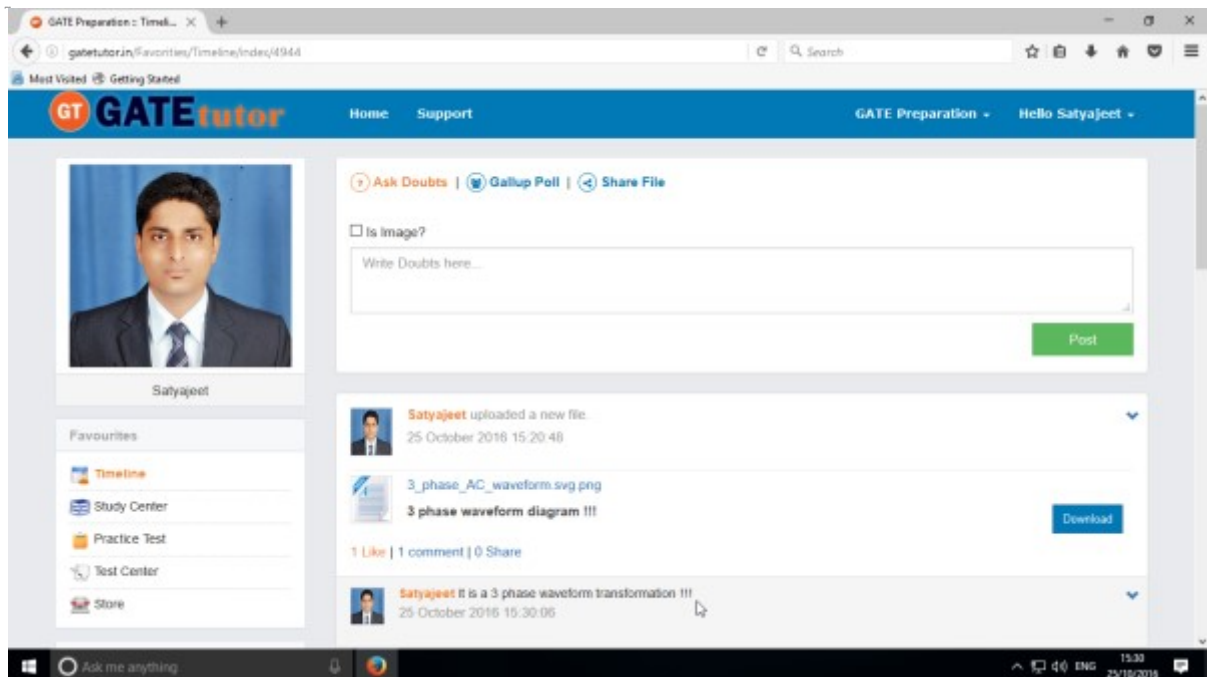
You can comment on post by clicking on “**Comment**”



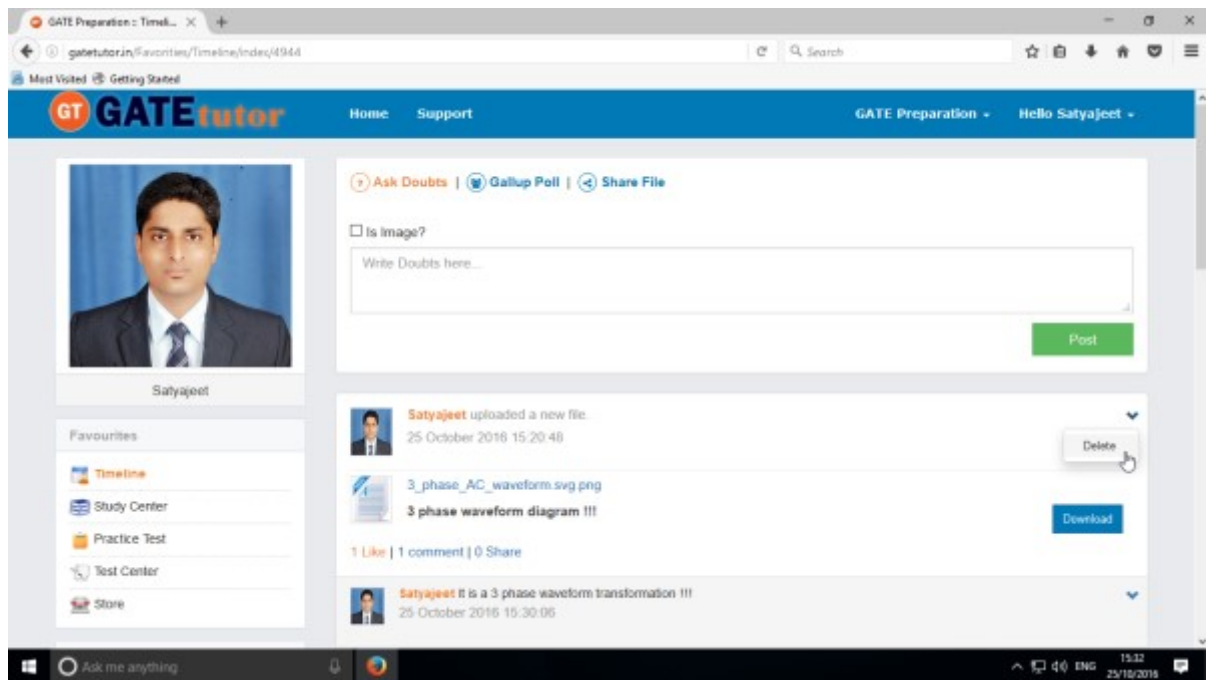
Enter the comment in the comment box & click on “**Post**”

When you click on the “**Post**” your comment will be shared & displayed on your Group Timeline.

You can see the comment on your group timeline



f) Delete a Comment



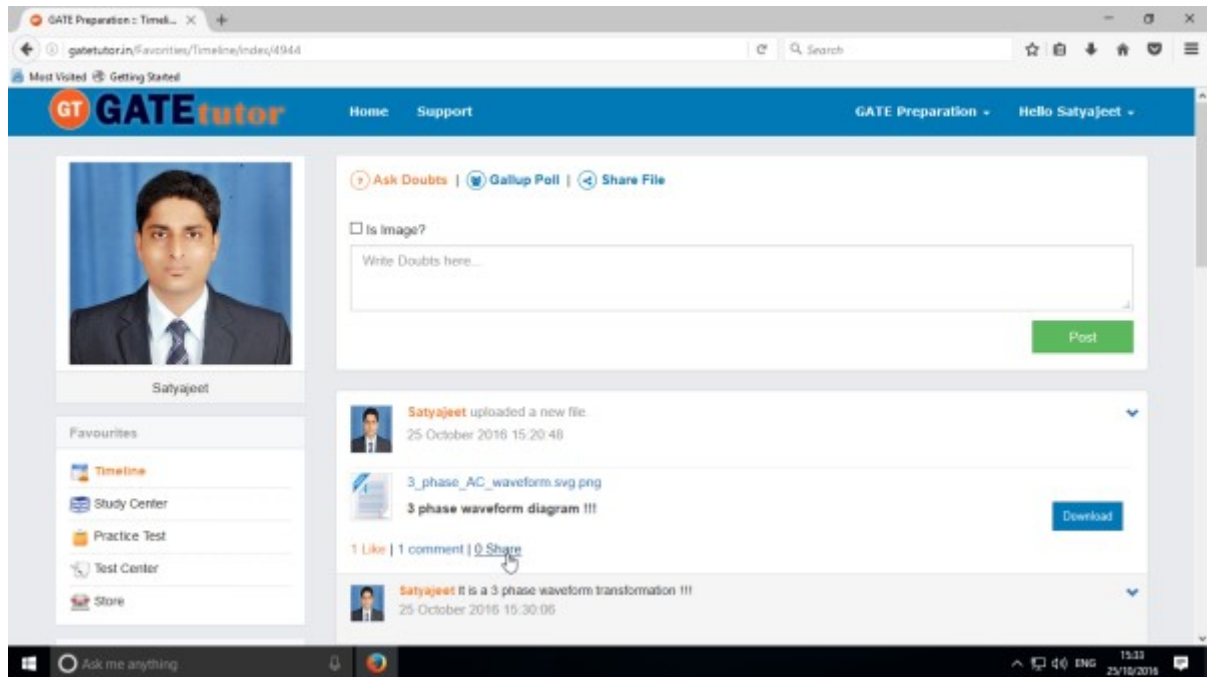
Click on the “Delete”, comment will be deleted from the post.

Only that person can delete the comment who has commented on the post.

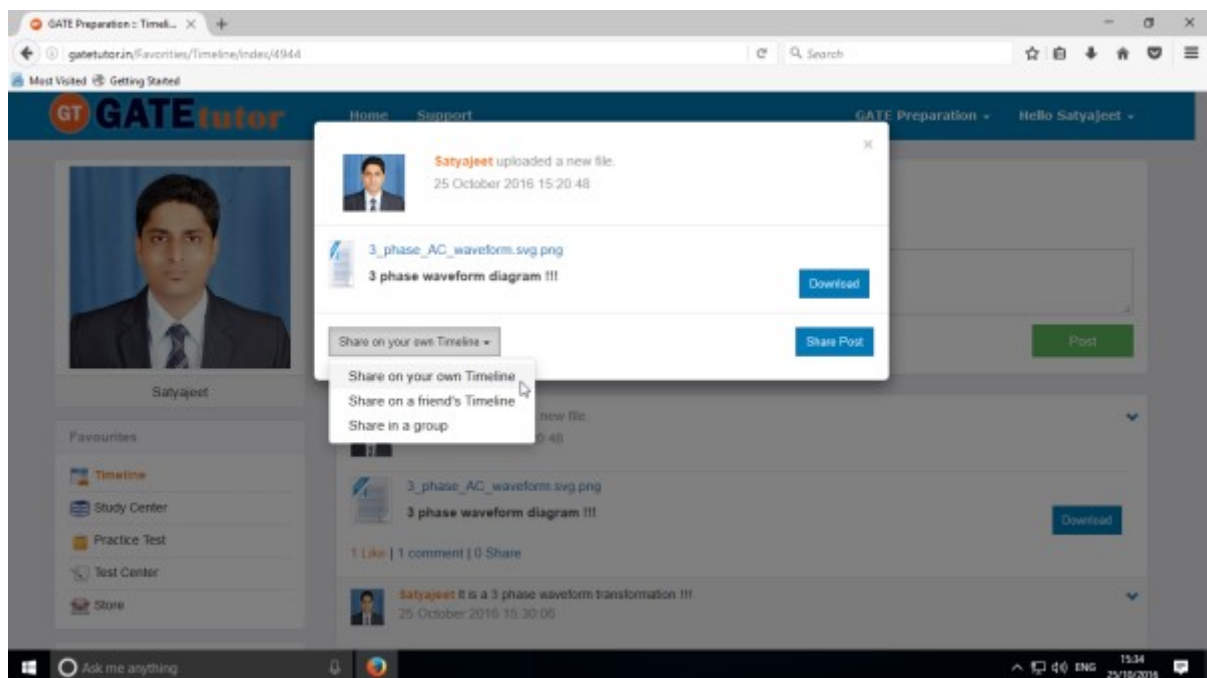
g) Share Post

You can share the post on your own Timeline, friend's timeline and in the group in which you are the member.

To share the post click on **“Share”**

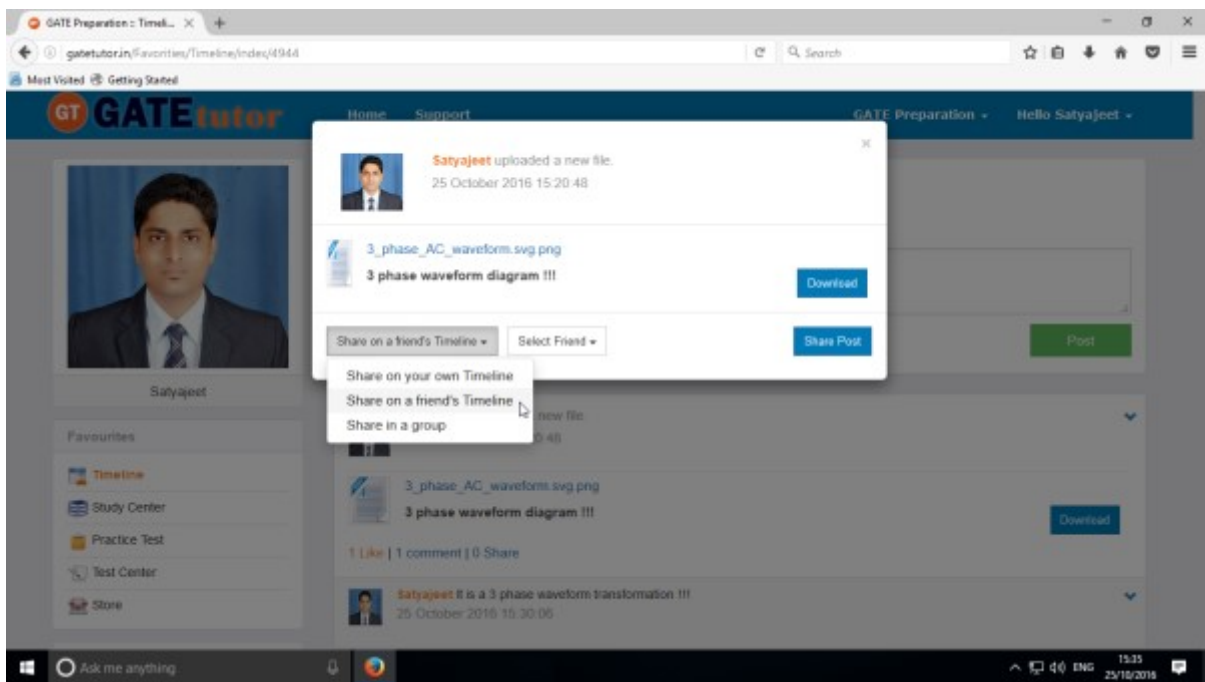


You can also share the post on your own timeline

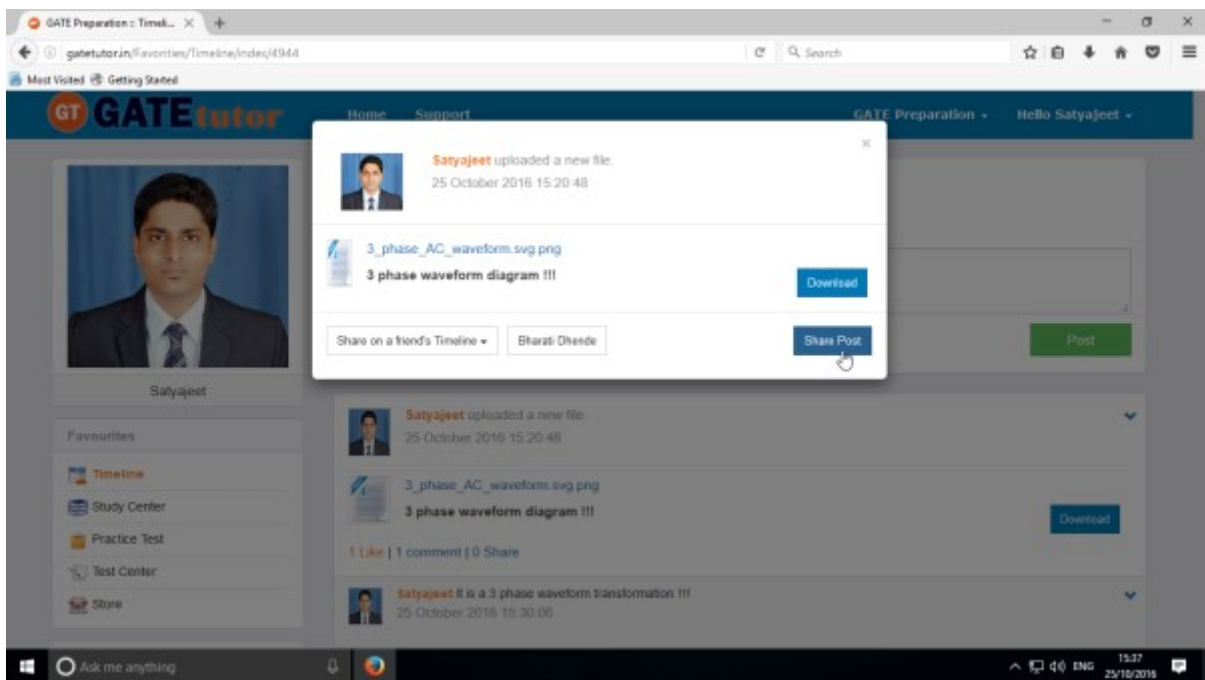


Click on the **“Share on your own Timeline”** & then click on **“Share Post”**. Then go to your own timeline to check the shared post.

You can share the post on friend's timeline from the group timeline.



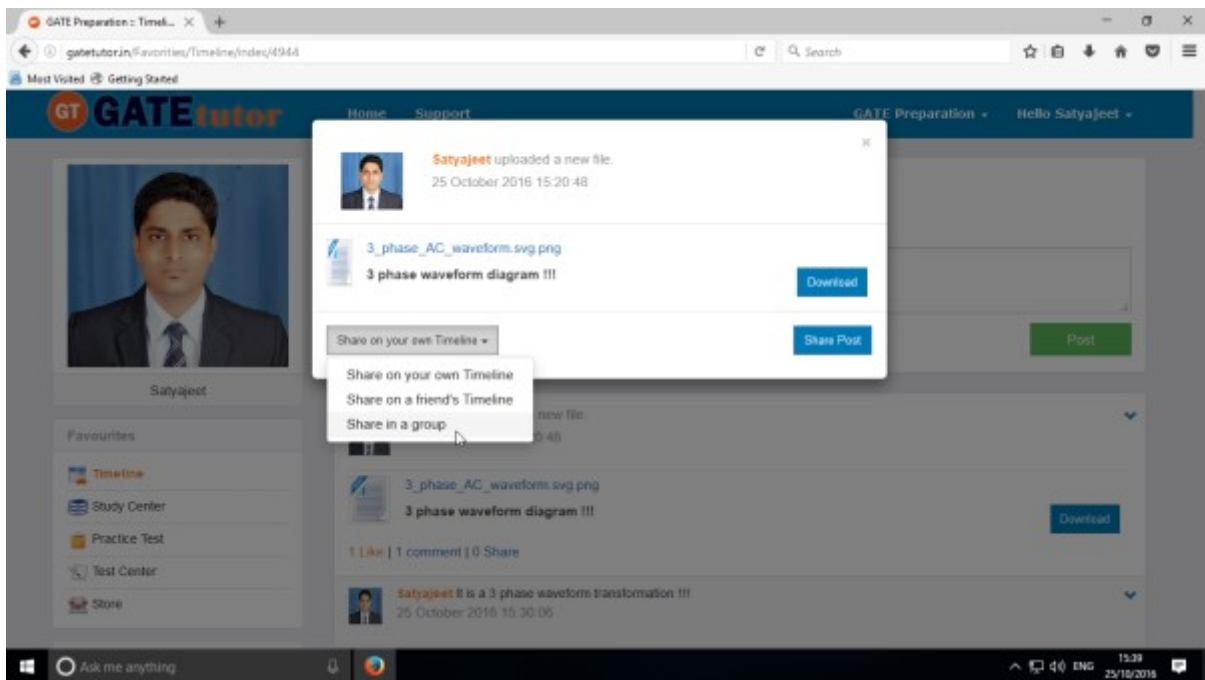
Click on the “Share on a friend’s Timeline” & choose the friend’s name to share the post



After choosing the both sharing options, click on the “Share Post” & go to that friend’s timeline to check the post that you have shared.

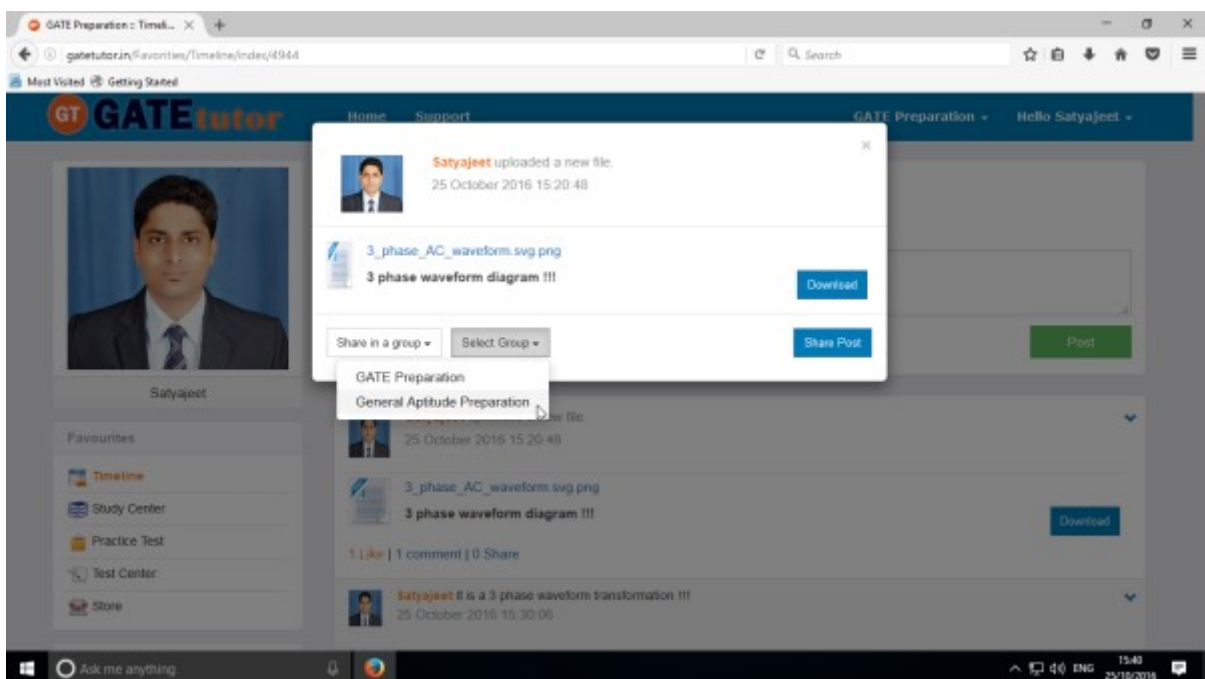
You can also share the post in a group where you are member of that group or the group is created by you.

Now, select an option to choose where you want to share the post.



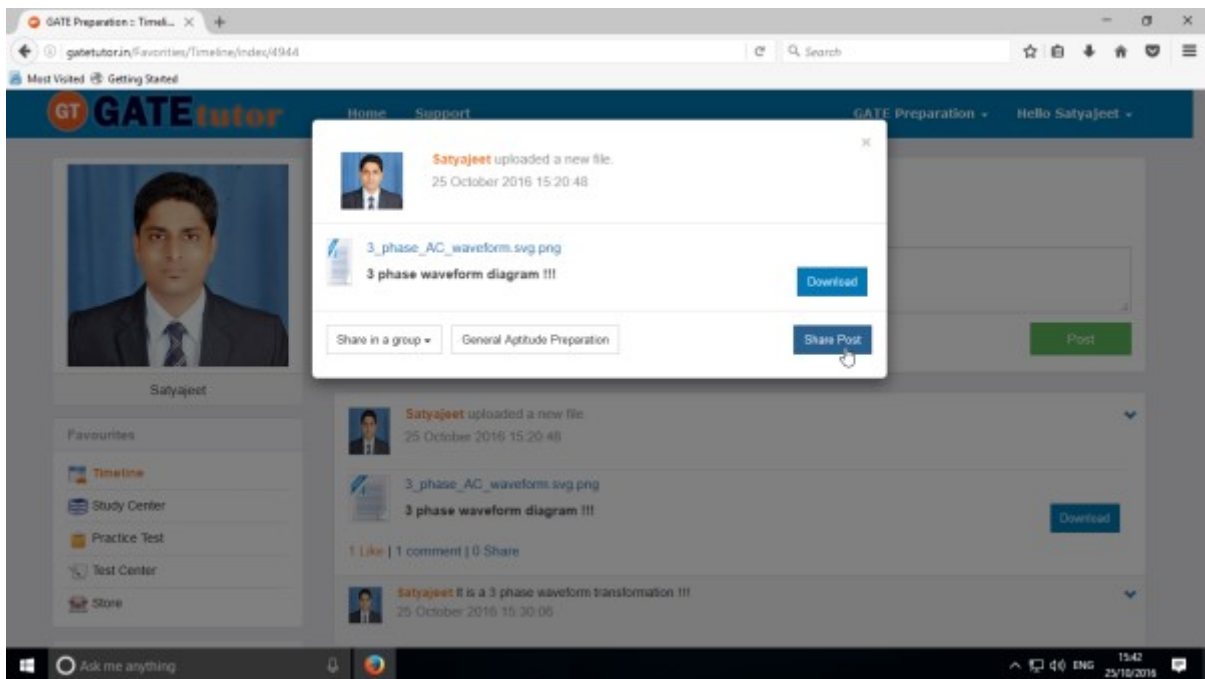
e.g. - Click on the Share in a Group

Choose the name of group on whose timeline you want to share the post



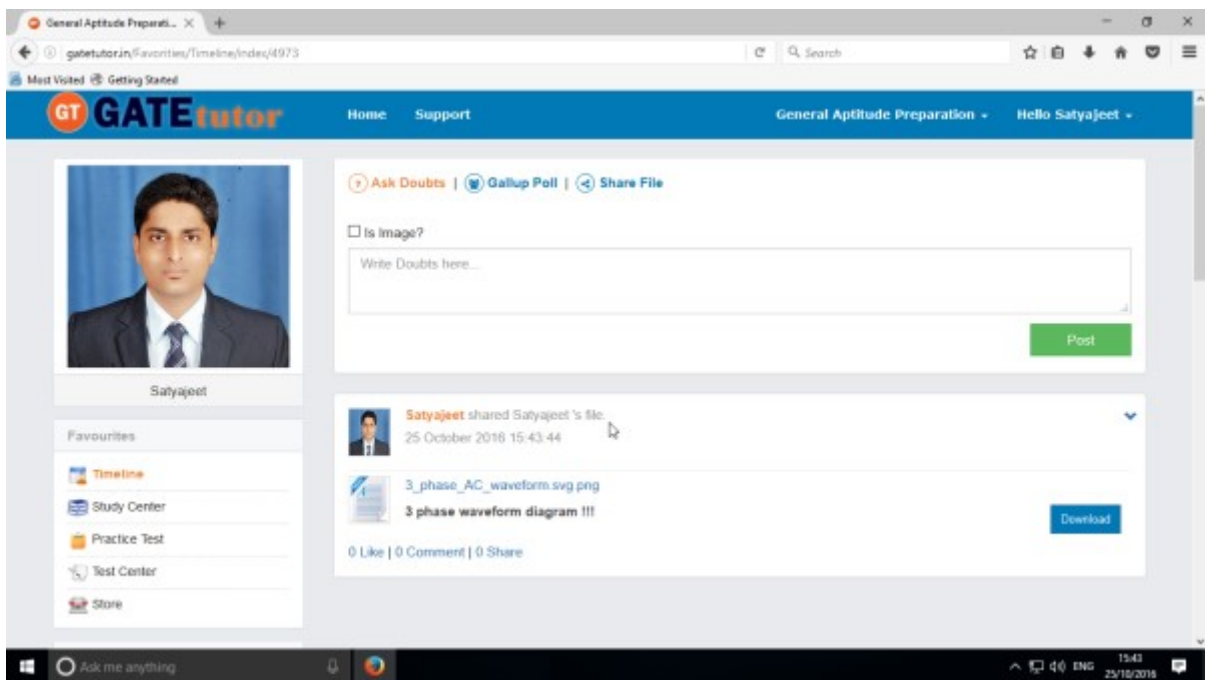
When you select share in a group to post then click on group name shown as above

After choosing both of the options click on the “Share Post”.



Click on share post as above.

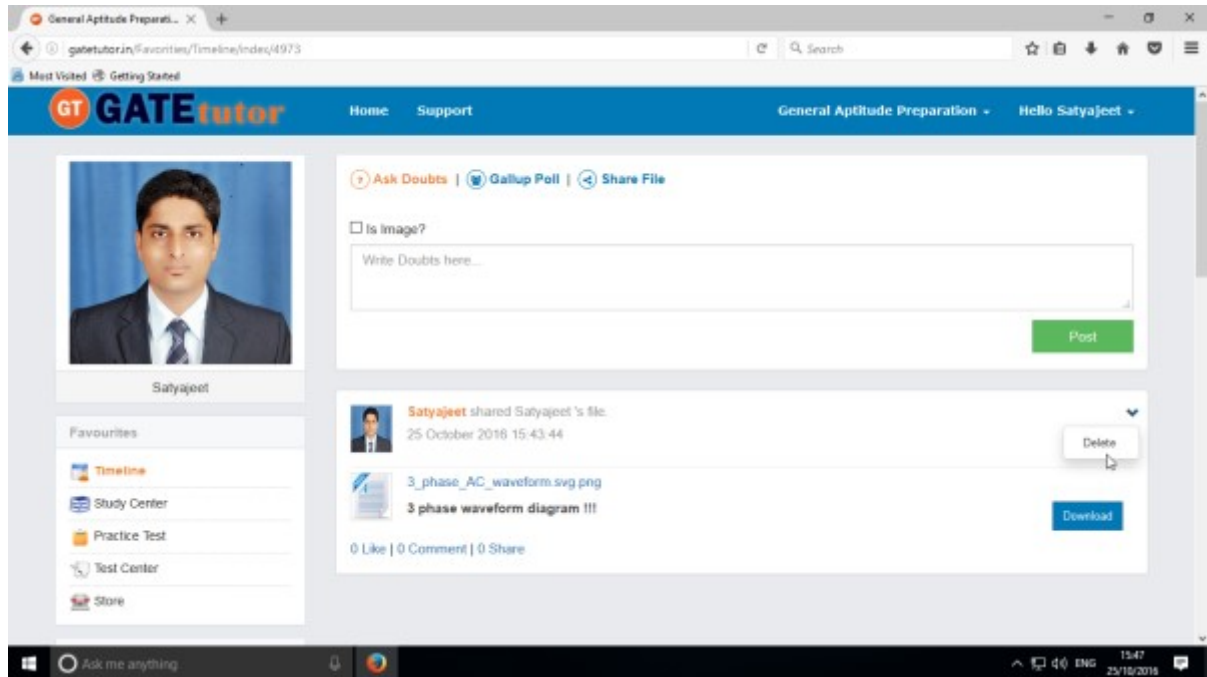
Check on that group wall, you will see the post that you shared on the Group Timeline.



User can also delete the shared post on Timeline.

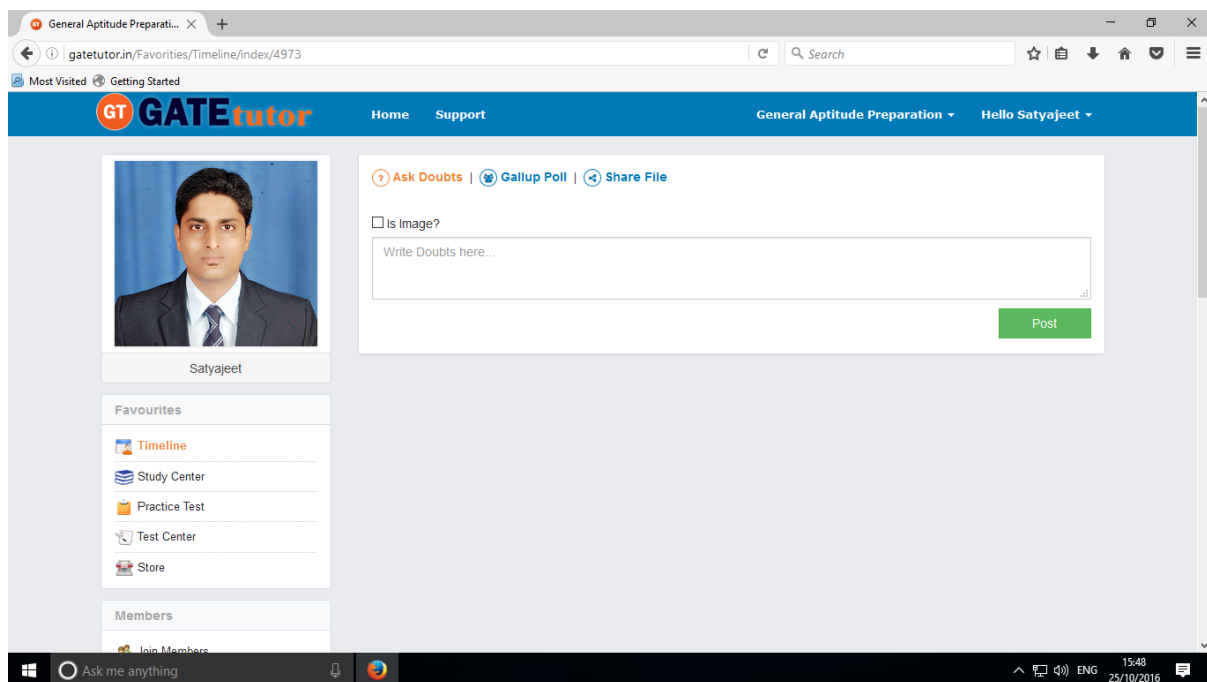
Owner of the post can only delete the post on whose wall the post is shared.

h) Delete Post



Click on the “**Delete**” which is shown in above figure. When you click on delete, the post will get deleted from that page

You can check on the timeline, the Post which you shared is deleted from Group Timeline



(NOTE: Click on “**GATE Preparation**” to go back to the group timeline)

2) Study Center

a) General Info

It is a unique studying method provided by the GATetutor.

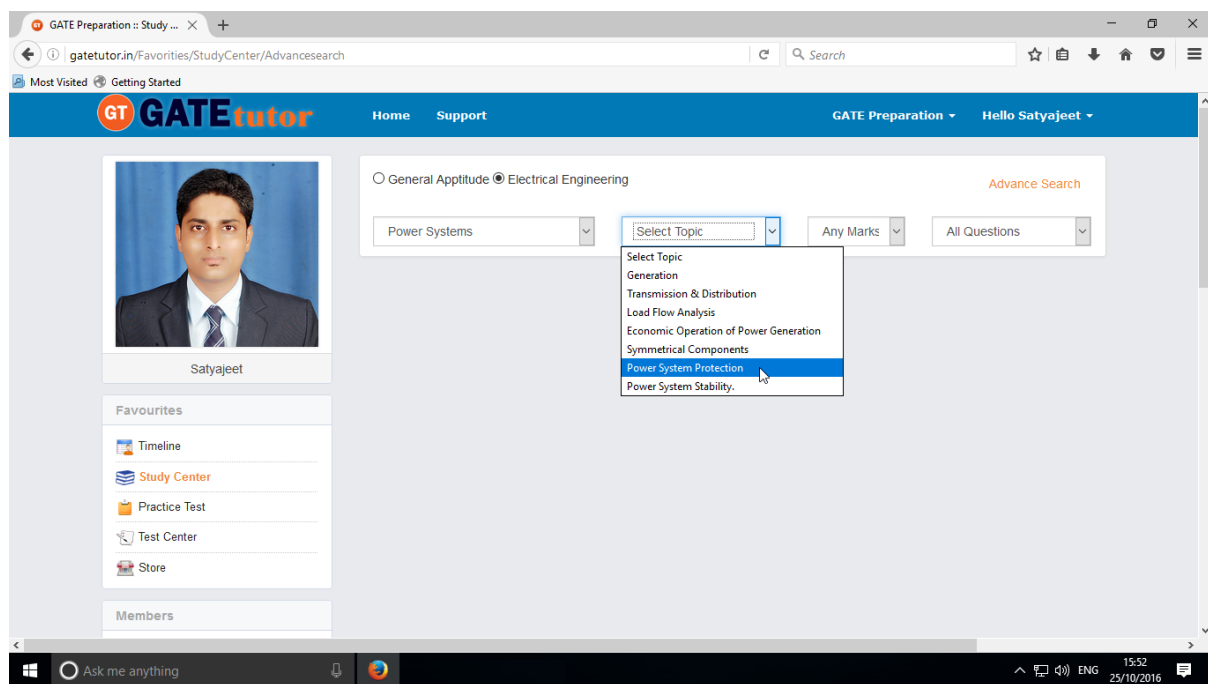
In study center, just choose one option between General Aptitude and Chemical Engineering on Group Timeline. Then select the “**Subject**” & “**Topic**”, choose marks & question type. Now, you can start to study the questions.

Choose one of the answer that you know about a question, if it is correct then it will be visible as green check mark otherwise it will shown as wrong cross. If you have any doubt about the question, you can see the explanation instantly on that page and if you feel that the question is important for you, you can mark it as an important.

In the Study Center you can see & study the questions under that subjects and topics which are added by you own on group timeline also.

Choose from main menu like General Aptitude or Electrical Engineering stream for the study.

Select subject & Topic



Select “**Any marks**” question like 1 mark or 2 marks.

Select "Any marks"

The screenshot shows the GATEtutor website interface. The user is logged in as 'Satyajeeet'. The page is for 'Electrical Engineering' under the 'Summary' tab. The 'Power Systems' and 'Power System Protec' dropdowns are set to 'Any Marks'. The 'All Questions' dropdown is also visible. The question type is 'MCQ' and the marks are '1'. The question is: '1) The switch that is operated only under no load condition is'. The options are: A) AB Switch, B) OCB, C) ABCB, D) Isolator. The 'Any Marks' dropdown menu is open, showing options: 'Any Marks', 'One Mark', and 'Two Marks'. The 'Any Marks' option is selected.

Choose "All Questions" to study more questions.

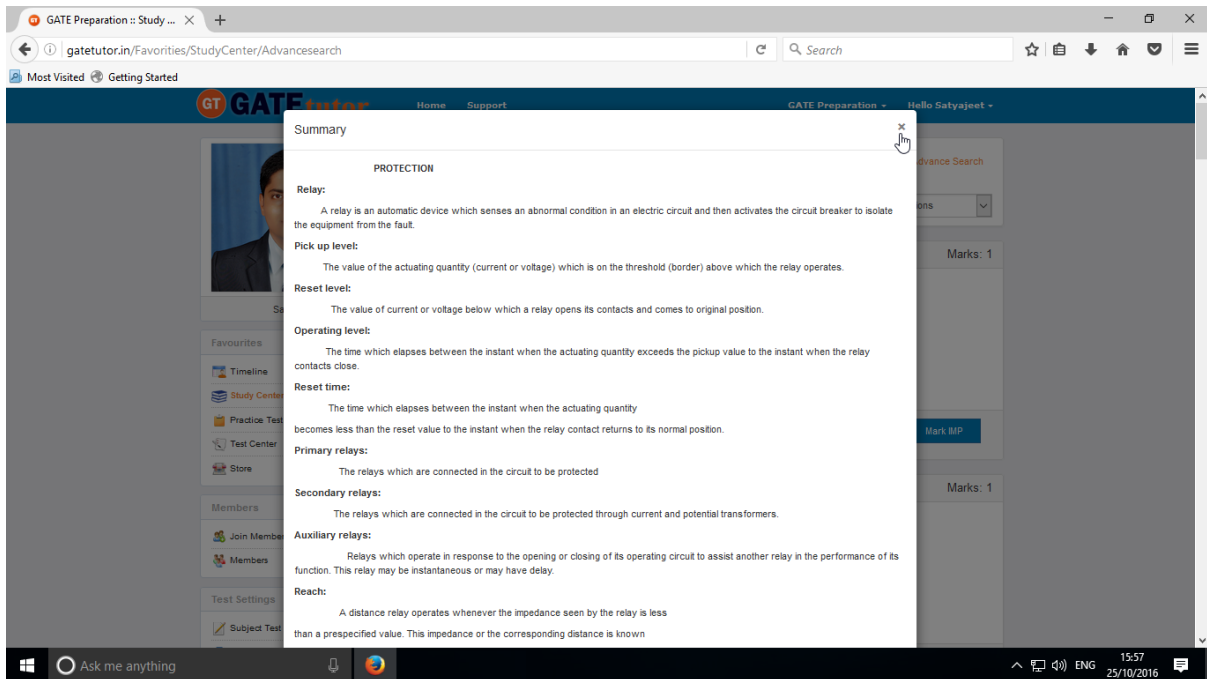
The screenshot shows the GATEtutor website interface. The user is logged in as 'Satyajeeet'. The page is for 'Electrical Engineering' under the 'Summary' tab. The 'Power Systems' and 'Power System Protec' dropdowns are set to 'Any Marks'. The 'All Questions' dropdown is set to 'All Questions'. The question type is 'MCQ' and the marks are '1'. The question is: '1) The switch that is operated only under no load condition is'. The options are: A) AB Switch, B) OCB, C) ABCB, D) Isolator. The 'All Questions' dropdown menu is open, showing options: 'All Questions', 'Added by you', 'GATETutor', 'IMP Marked By you', and 'College Admin'. The 'All Questions' option is selected.

Choose questions from the different types of sources.

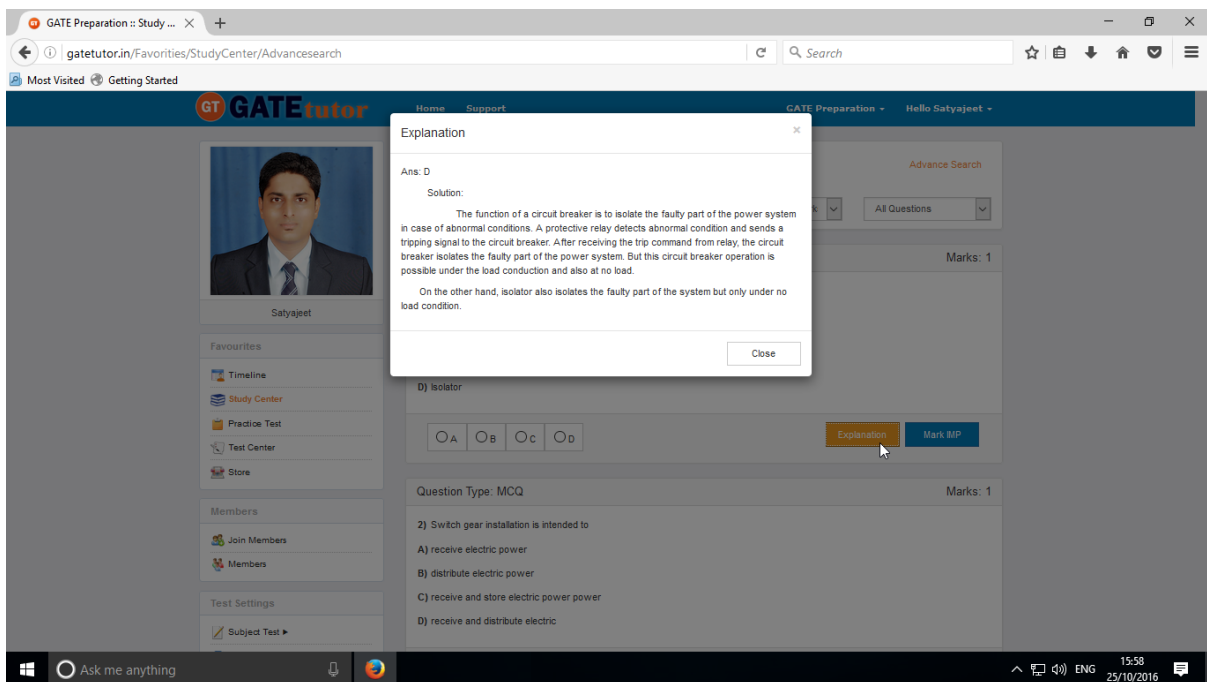
b) Summary

When you click on **“Summary”**, it shows all the fundamentals & properties of the **“Topic”** that you have selected for the study on group timeline. It is helpful to read & understand the fundamentals in short period of time.

When you click on the **“Summary”**, the window appears as follows

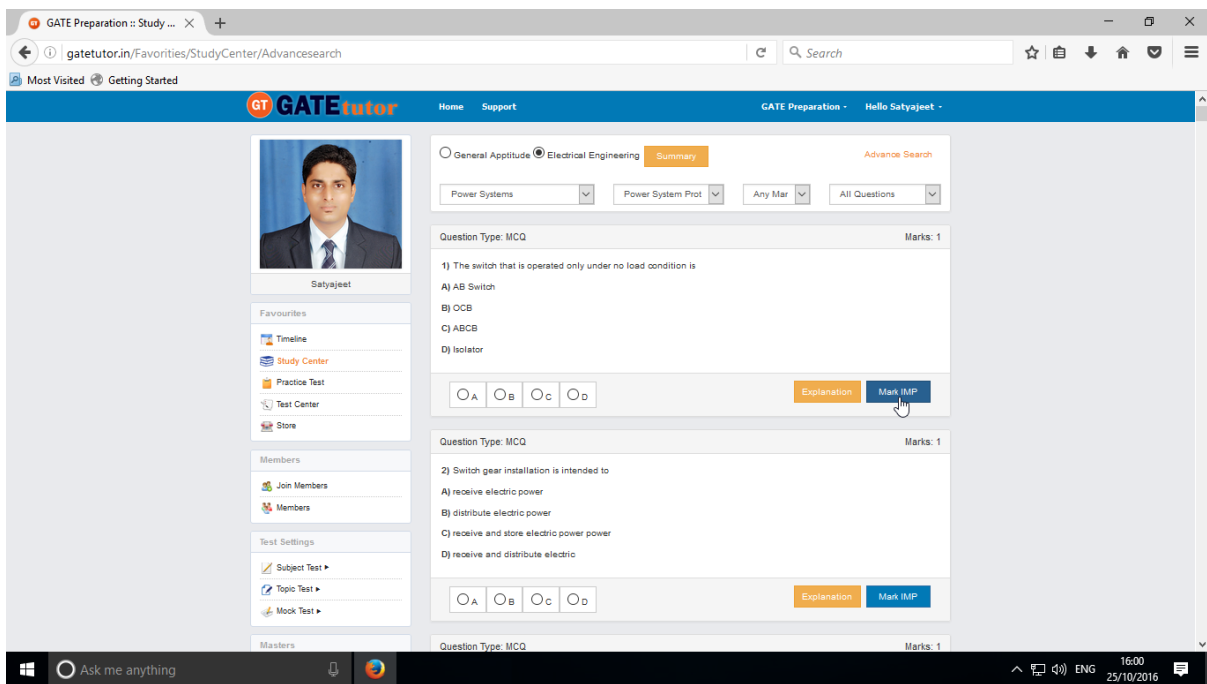


If you have any doubt about any questions, you can also see the explanation by clicking on **“Explanation”** just below the question as follows.

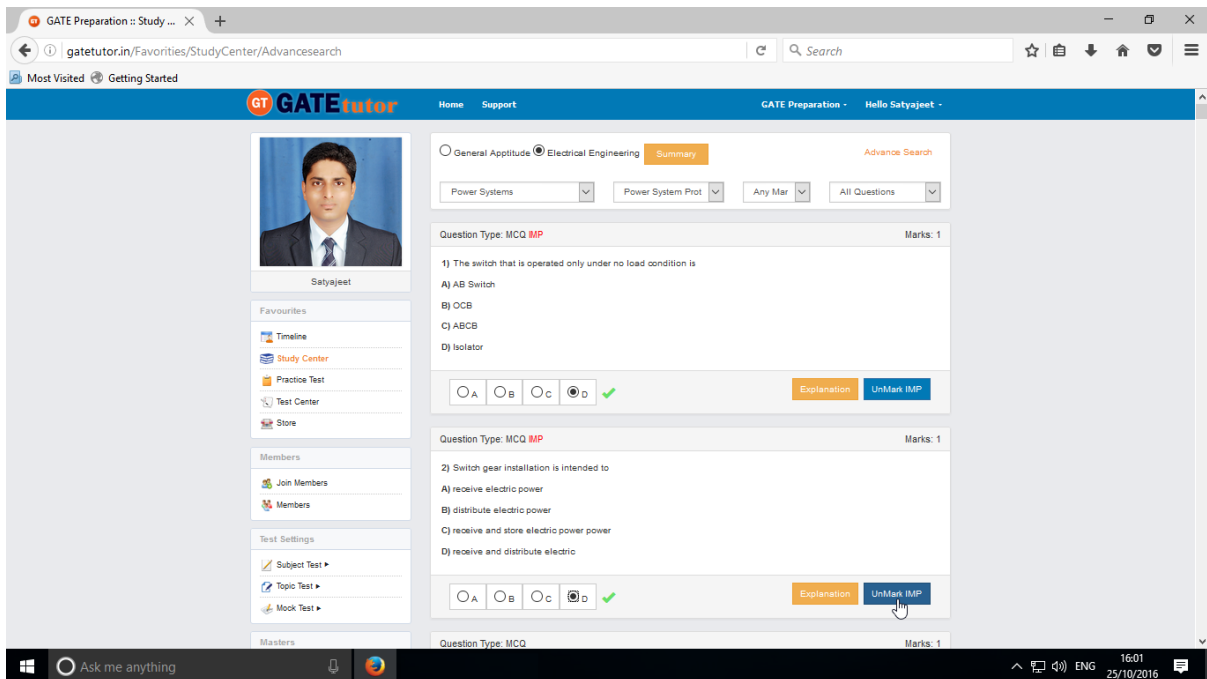


Click on **“Close”** to continue.

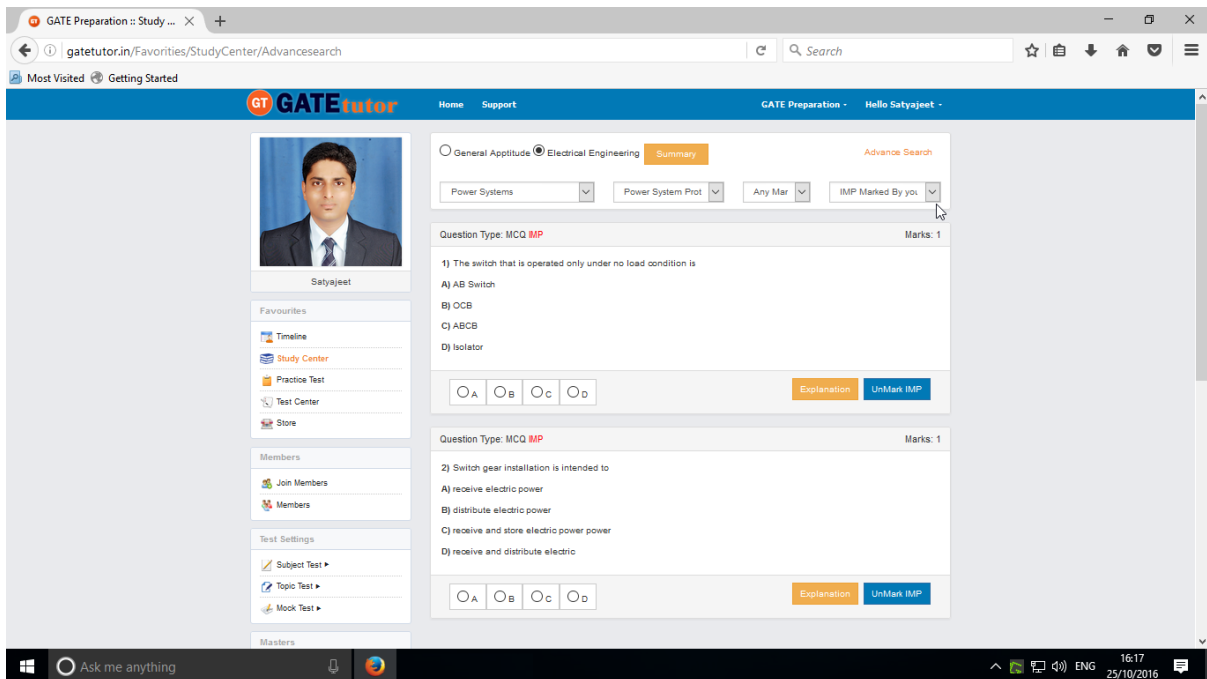
You can sort the questions by their importance or priority also.
If you want to mark the question as an important question then click on **“Mark IMP”**. It will be added into the **“IMP Marked By you”** question type.



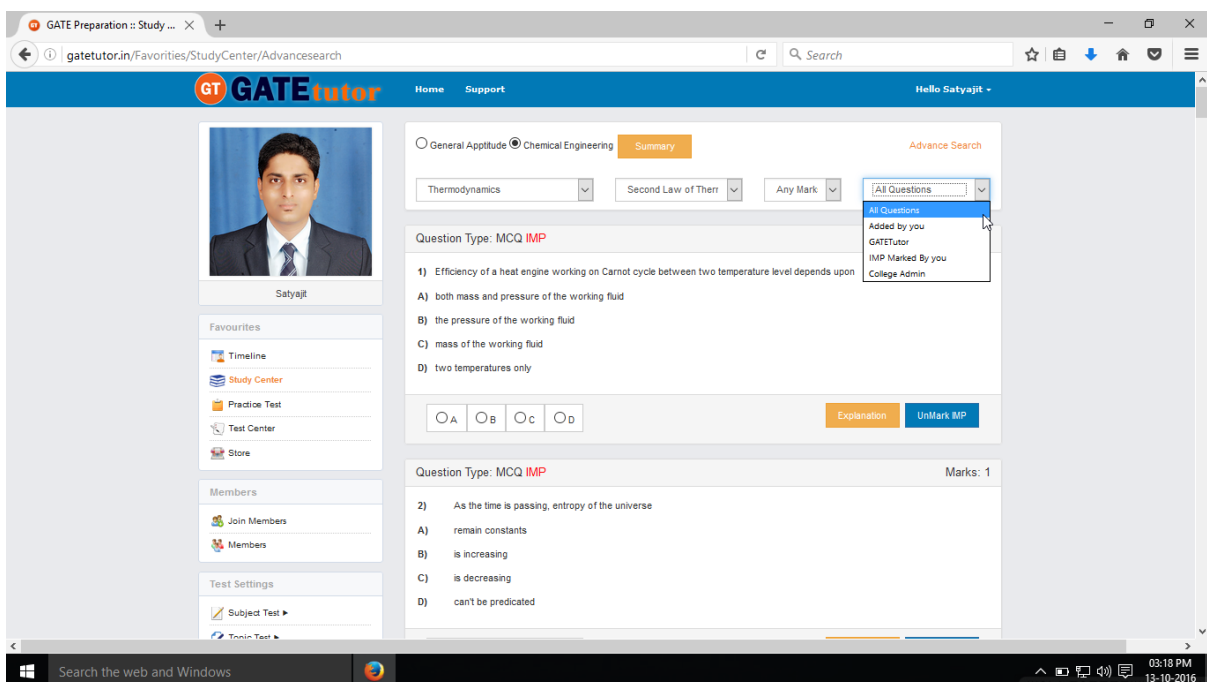
If you want to remove the **“Mark IMP”** tags from the question & remove from the list of imp questions just click on the **“Unmark IMP”**. The Imp mark tag will be removed & it will be removed from imp questions list.



You can check that questions which are marked as Imp for study. To view IMP questions, choose that subject & Topic to view **“IMP marked by YOU”**



Similarly you can see the questions which are **Added by you, GATEtutor and College Admin** as well.

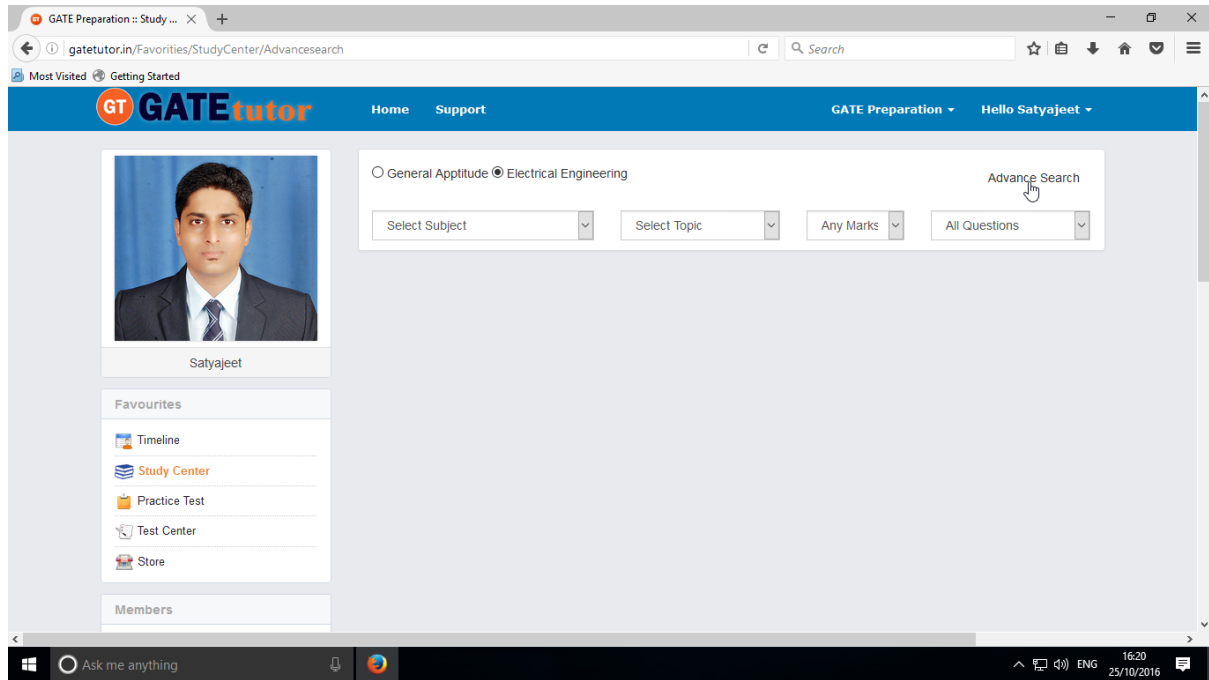


You can choose from multiple types of questions like All questions, Added by you, GATEtutor, imp marked by you, College Admin as shown in above figure.

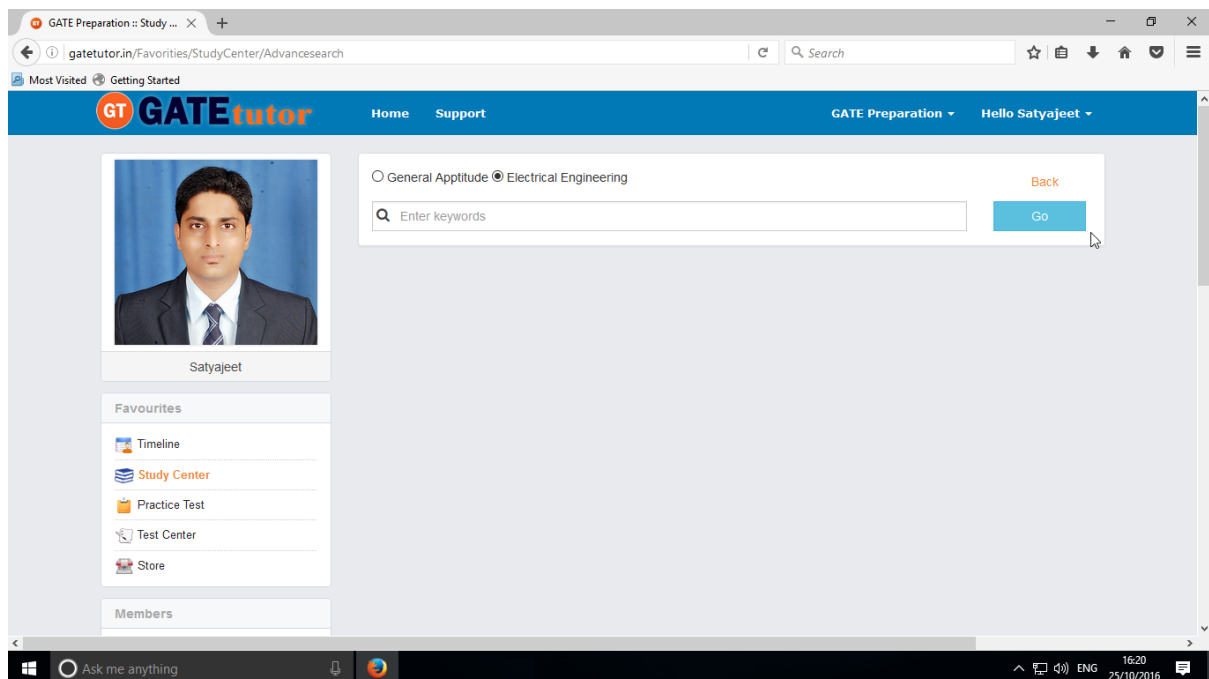
c) Advance Search

If you don't remember the subject & Topic in the study center or if you want the questions from random subjects or topics, you can use the "Advance Search" on Group timelines.

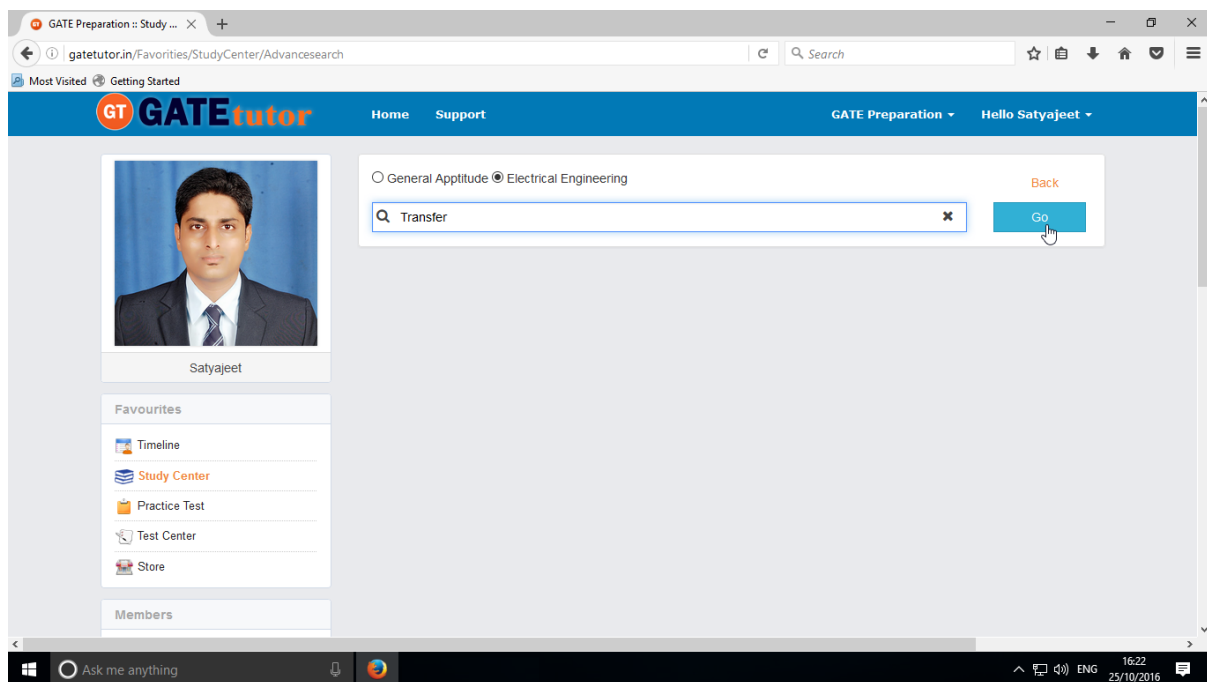
It is a search bar where you have to put just a keyword related to the Subject and Topic; then whole questions related to that keyword will be seen on the screen.



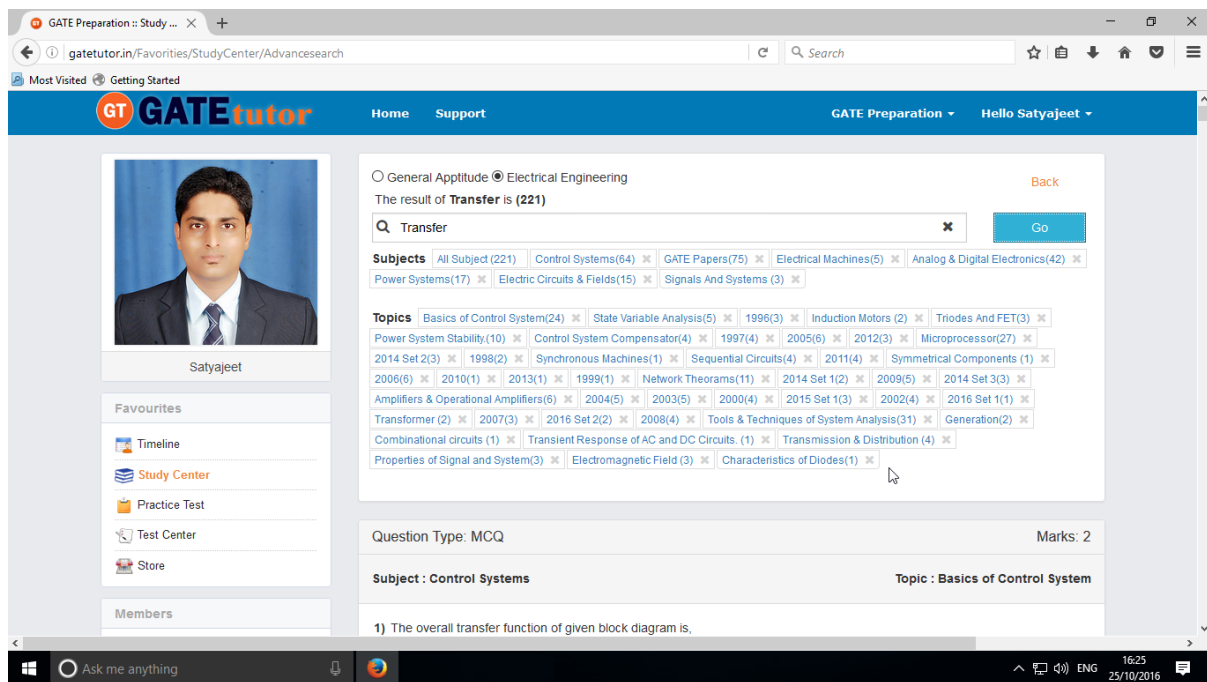
Click on the "Advance Search", you will appear a following window



Enter the keywords related to the subjects & topics then click on “Go”



You will get all the data from that keyword like Subject, Topic & related questions.

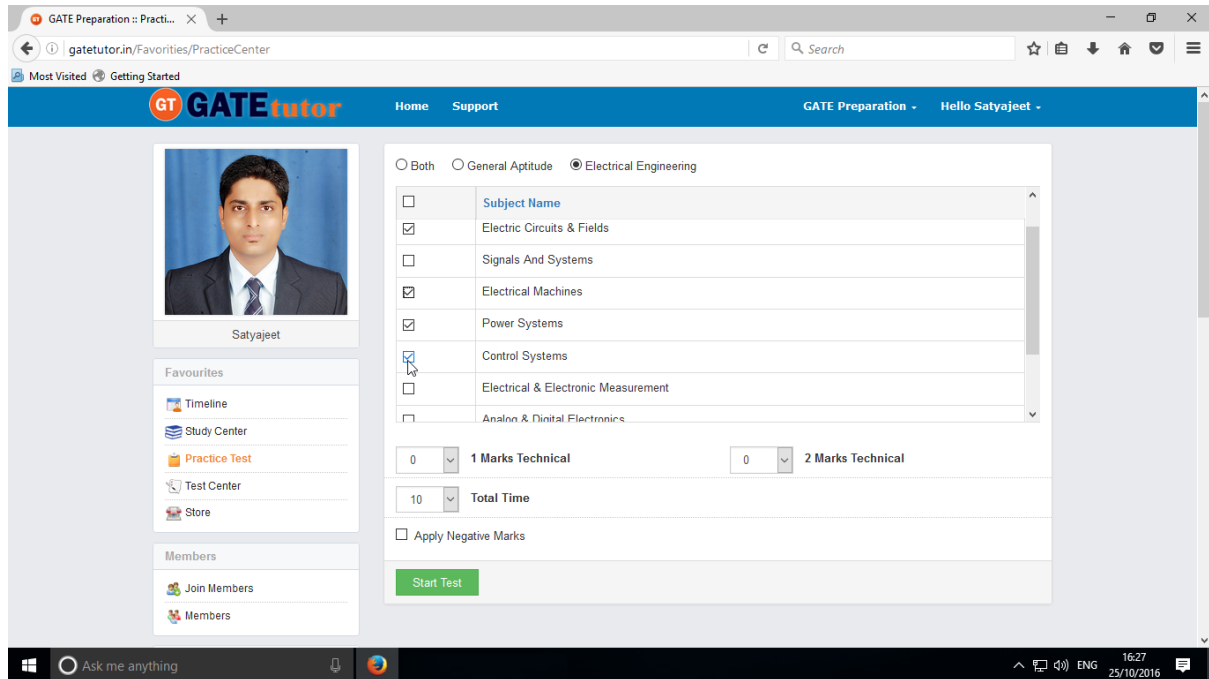


Now you can choose the keyword related data for the questions in study center by using advance search & solve the questions along with all results.

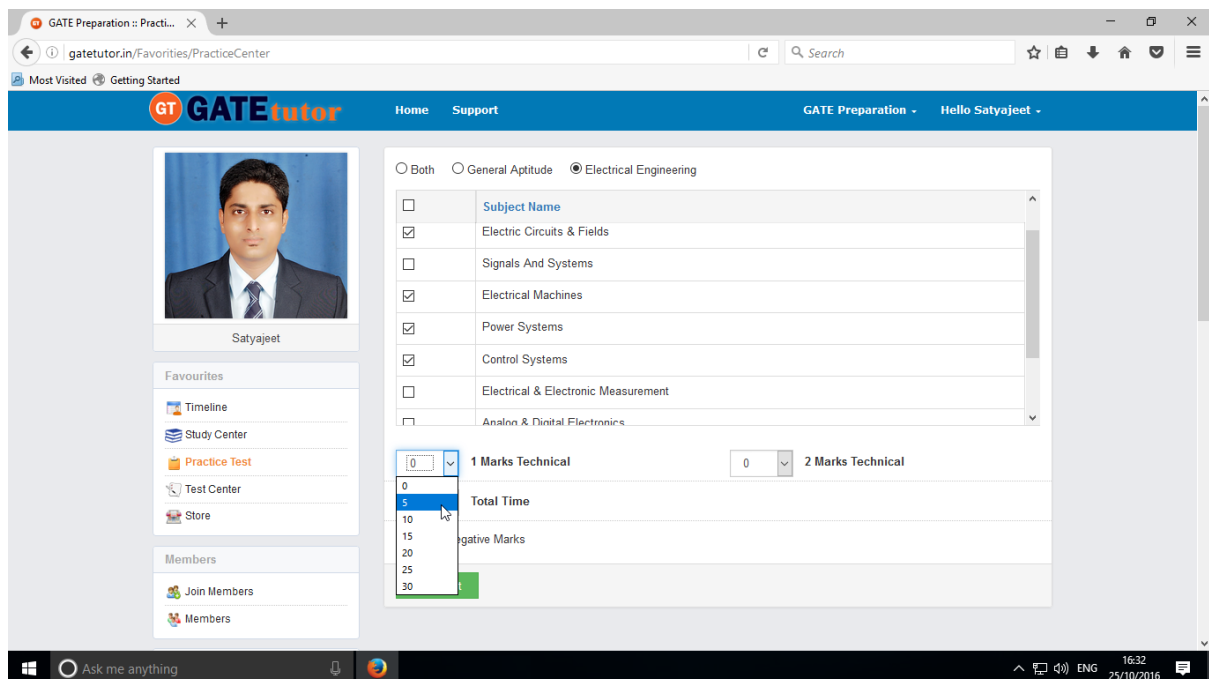
3) Practice Test

Practice test is a platform for the users to attempt & solve the various Subject tests with options like “General Aptitude”, “Electrical Engineering” or “Both”. You can give the practice test as much as you want from Group Timeline.

Choose a subject on which you want to give a practice test

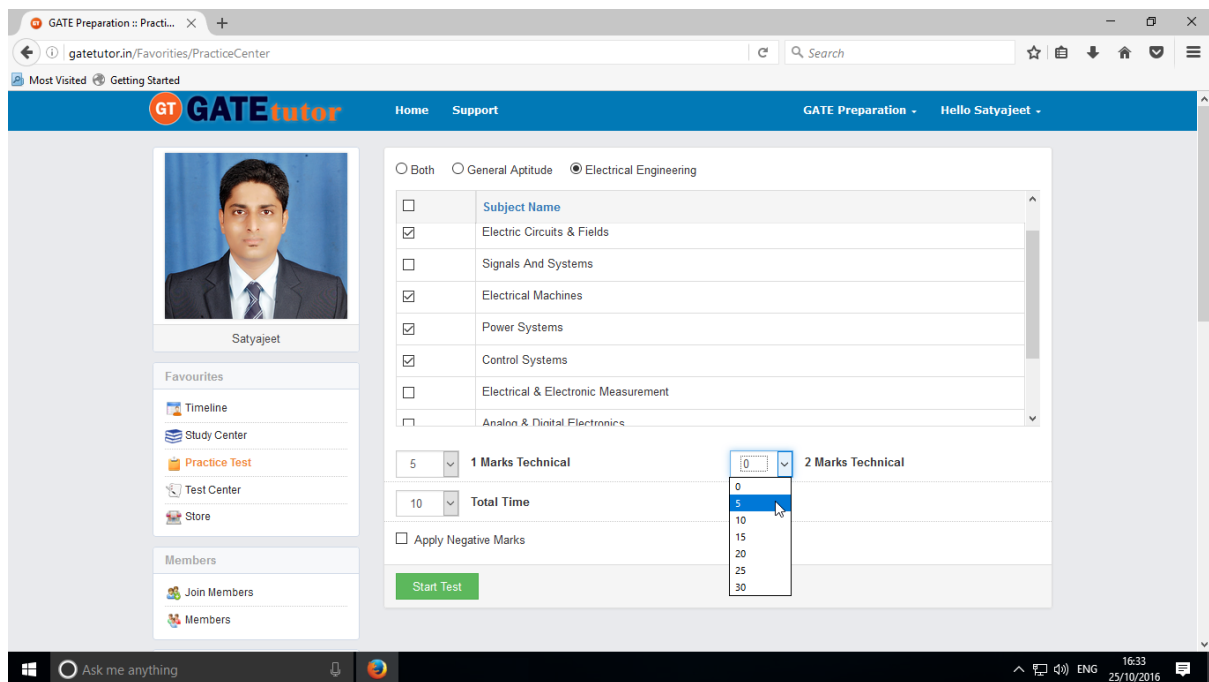


There are two options to select mark, “One mark” & “Two marks”.

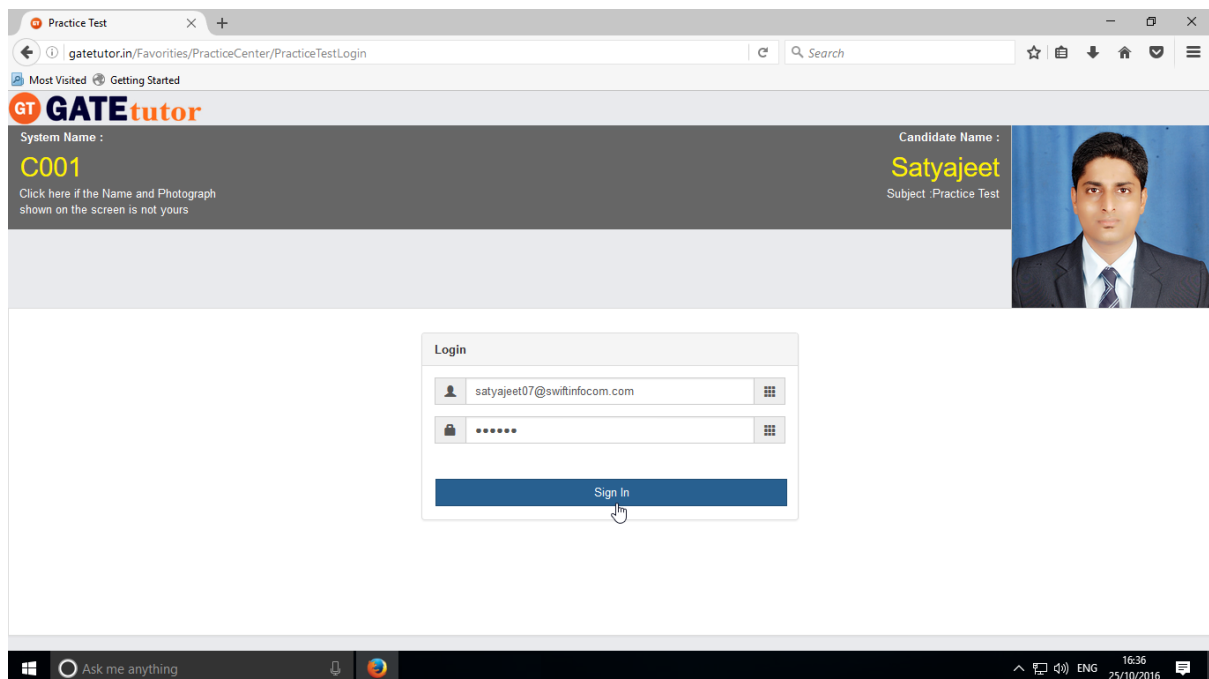


Choose the number of one mark questions

Choose number of two mark questions & select the time as per you want.

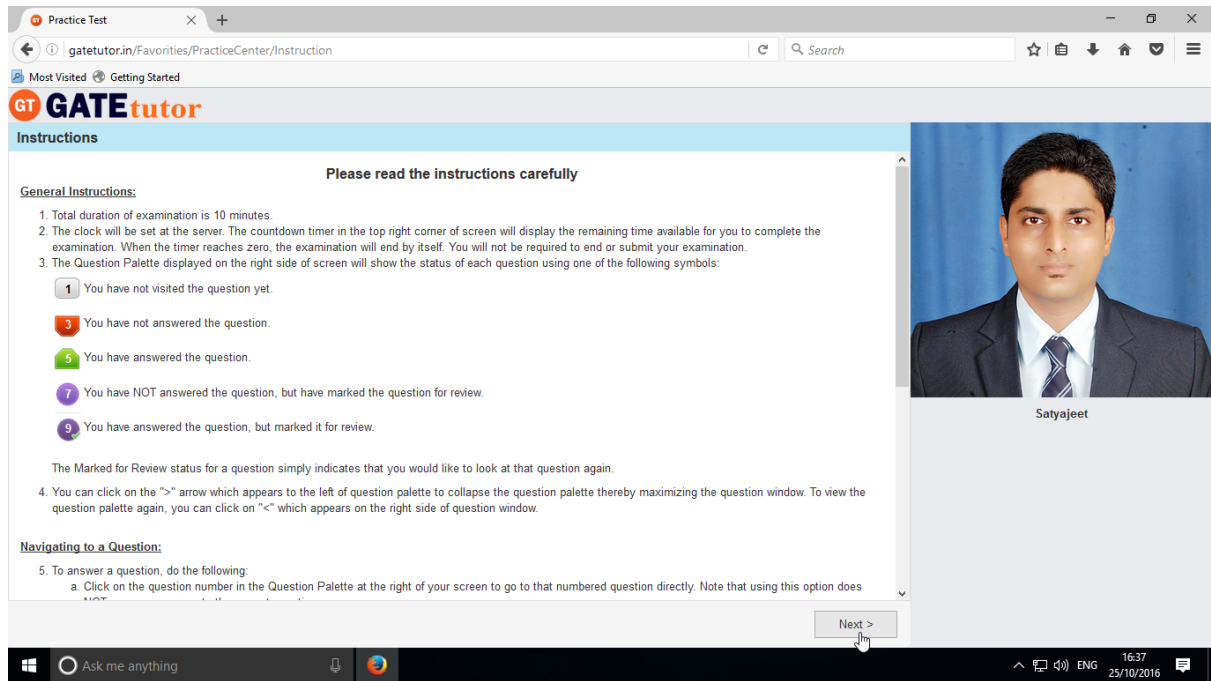


You can also give the practice test with negative marking, Just click on the “Apply Negative Marks” checkbox & click on the “Start Test”.

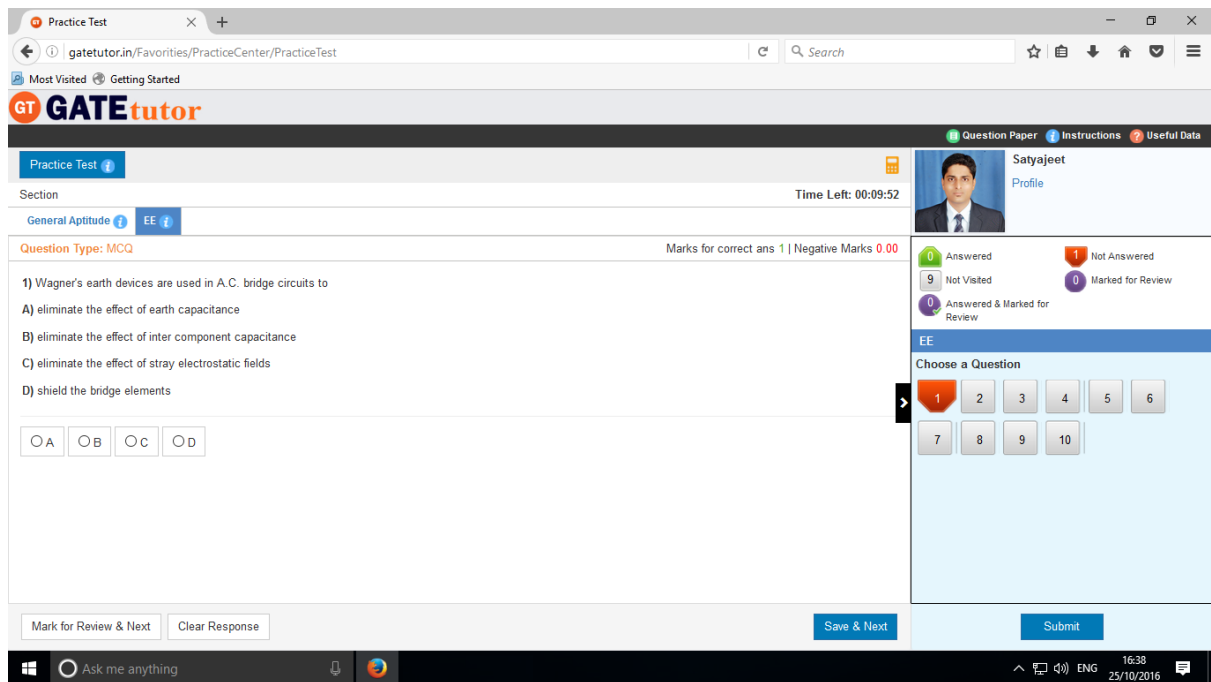


Click on “Sign In” to continue the Test.

Click on the “Next” button to continue the Test.

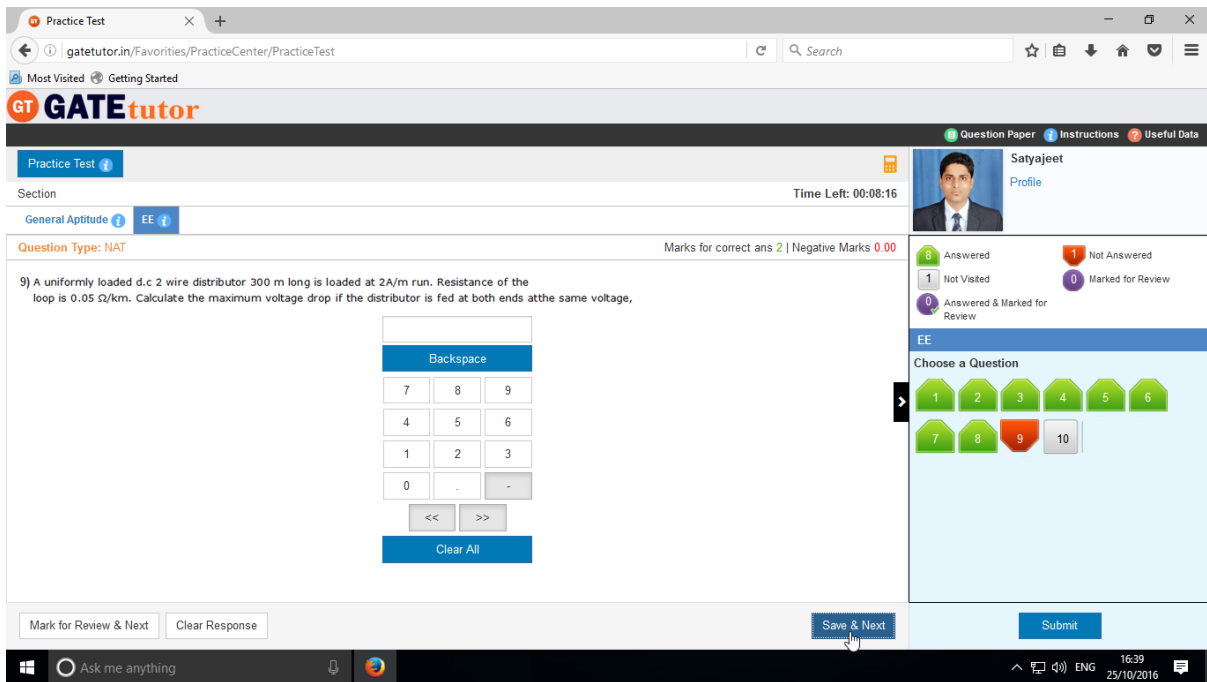


Read the instructions carefully & click on ‘I have read and understood’ checkbox.

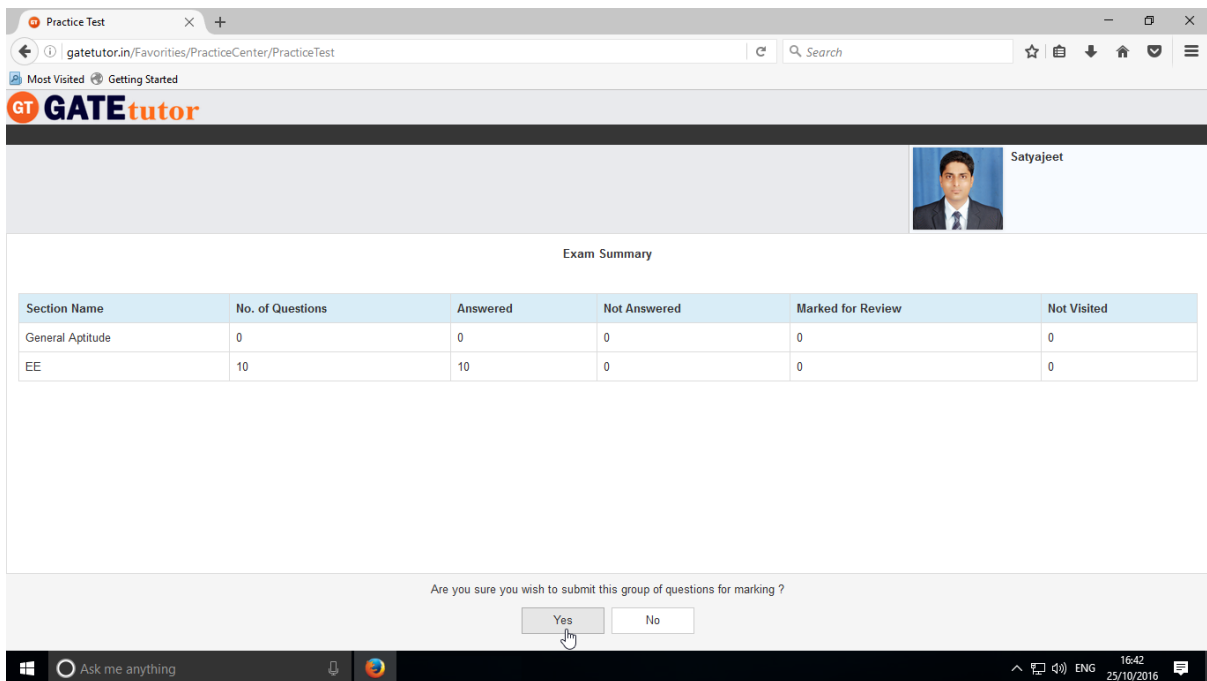


Click on “I am ready to begin” & practice test will appear as above.

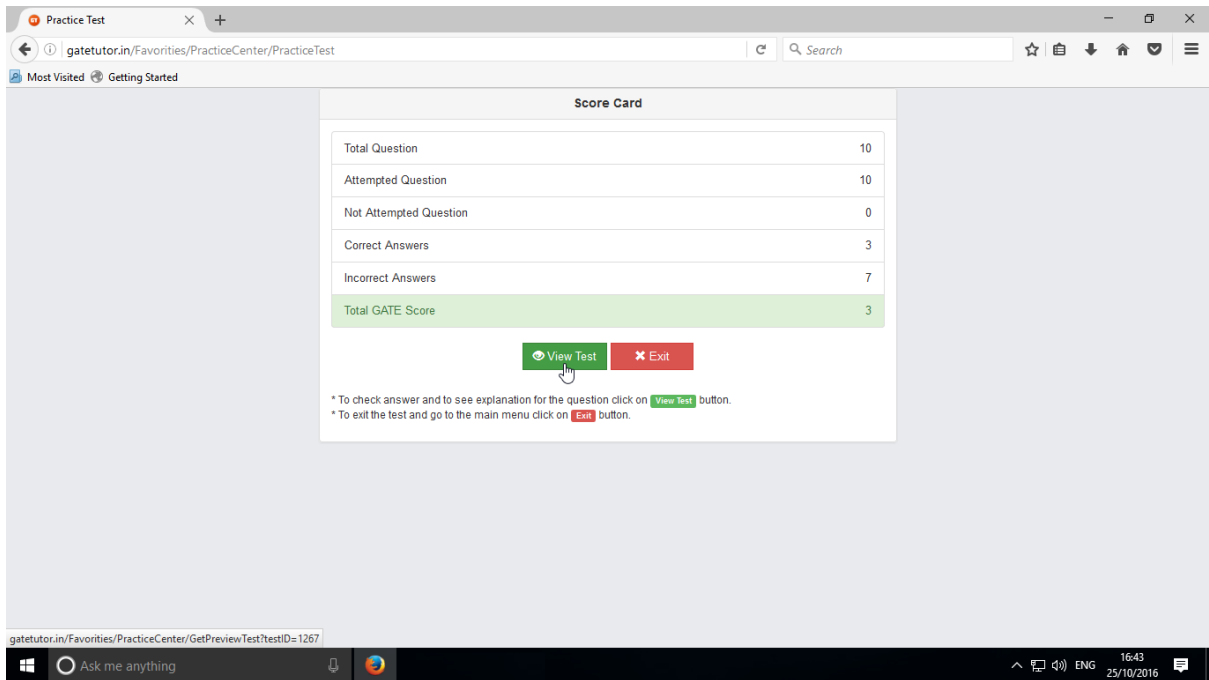
Select the answers from given options & click on **“Save & Next”** to submit that answer & for the next question.



After completion of the practice test, click on the **“Submit”** & test will be saved.

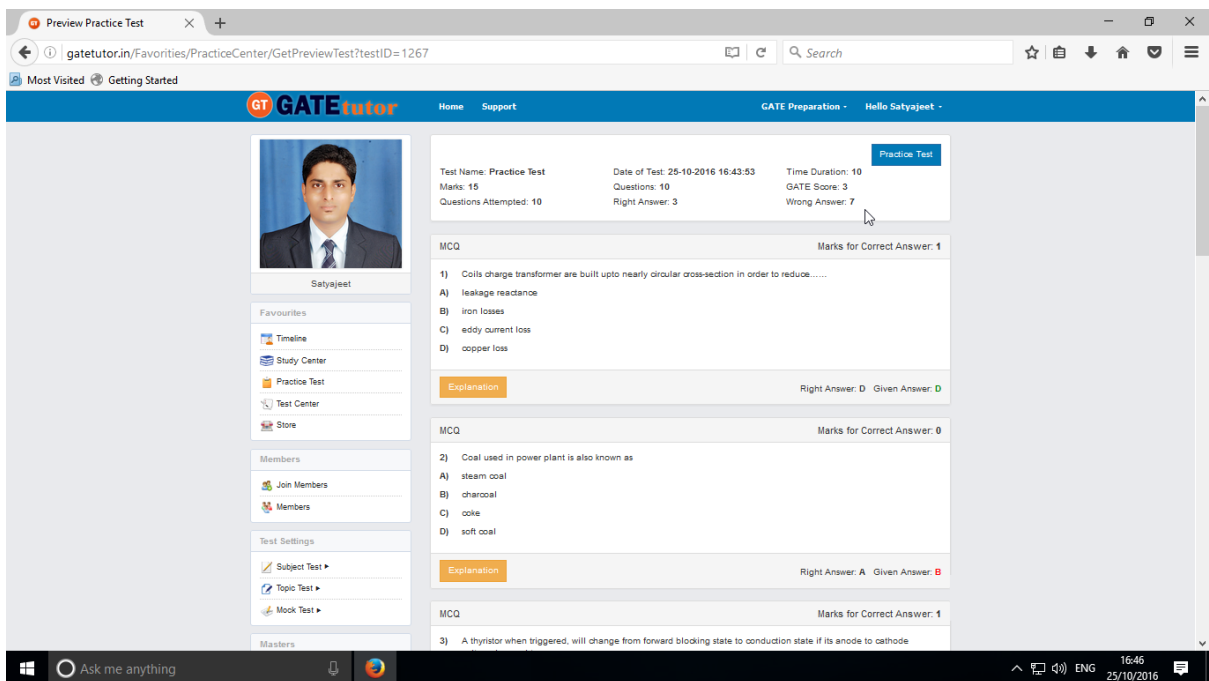


Click on **“Yes”** to save the practice test.



Click in **“View Test”** to view the Test or **“Exit”** to exit the Test.

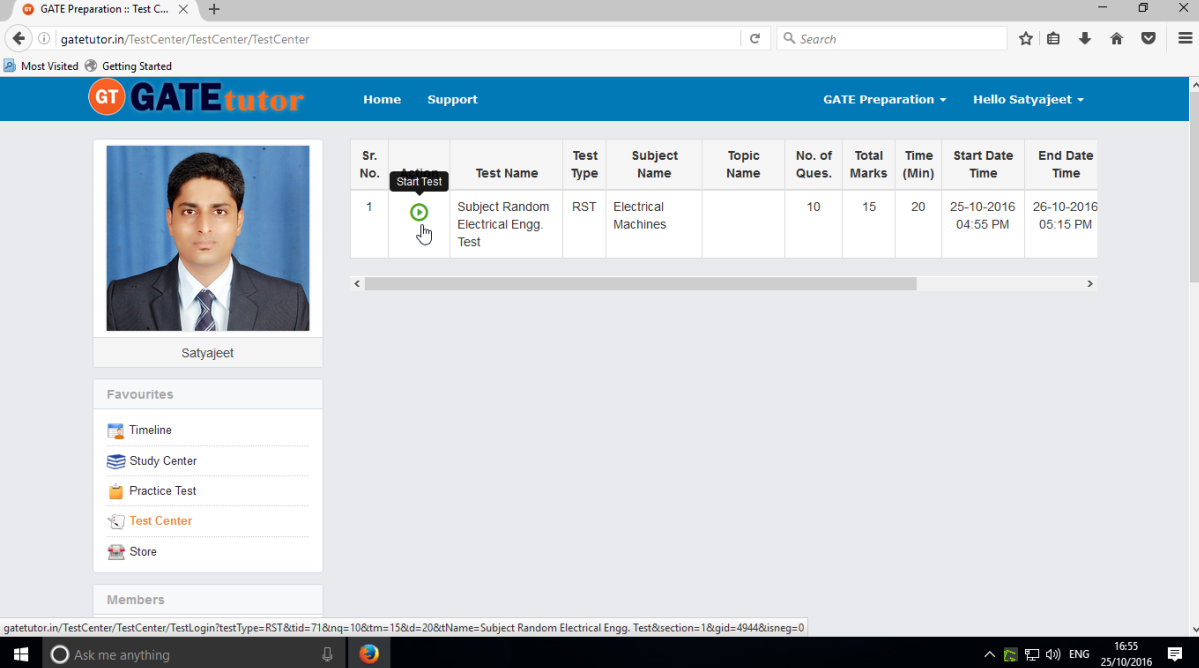
To see whole attempted practice test then click on the **“View Test”**



You will see the Practice Test that you have given before when you click on **“View Test”**.

4) Test Center

At the Test center menu you can check the whole status of the given Test like Total Tests, Total time, Total marks, Start Date Time, End Date Time, Assigned by, Action, Subject Name, Topic Name. You can attend the test from Test Center when the admin, group member or you own assign the test to yourself from group timeline.



The screenshot displays the GATEtutor Test Center interface. On the left, there is a user profile for Satyajeeet with a photo and a list of favourites including Timeline, Study Center, Practice Test, Test Center, and Store. The main area features a table of tests with the following data:

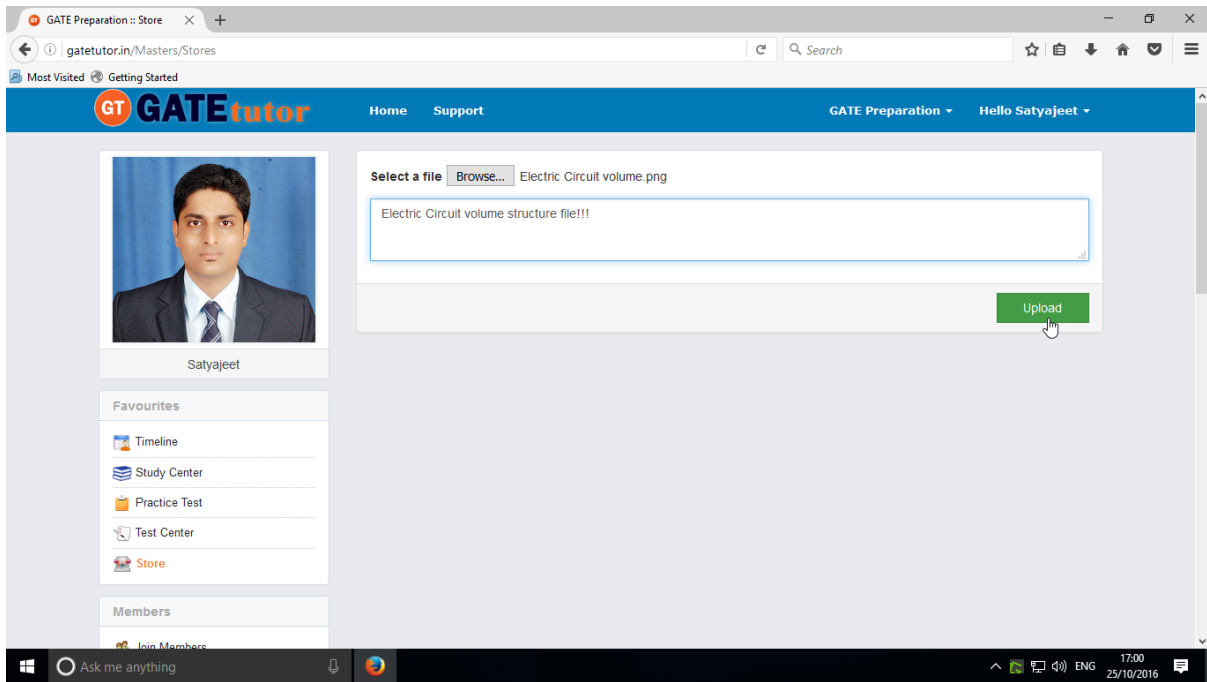
Sr. No.	Action	Test Name	Test Type	Subject Name	Topic Name	No. of Ques.	Total Marks	Time (Min)	Start Date Time	End Date Time
1	Start Test	Subject Random Electrical Engg. Test	RST	Electrical Machines		10	15	20	25-10-2016 04:55 PM	26-10-2016 05:15 PM

The interface also shows the GATEtutor logo, navigation links (Home, Support), and a user greeting (Hello Satyajeeet). The browser address bar shows the URL: gatetutor.in/TestCenter/TestCenter/TestCenter. The Windows taskbar at the bottom indicates the time is 16:55 on 25/10/2016.

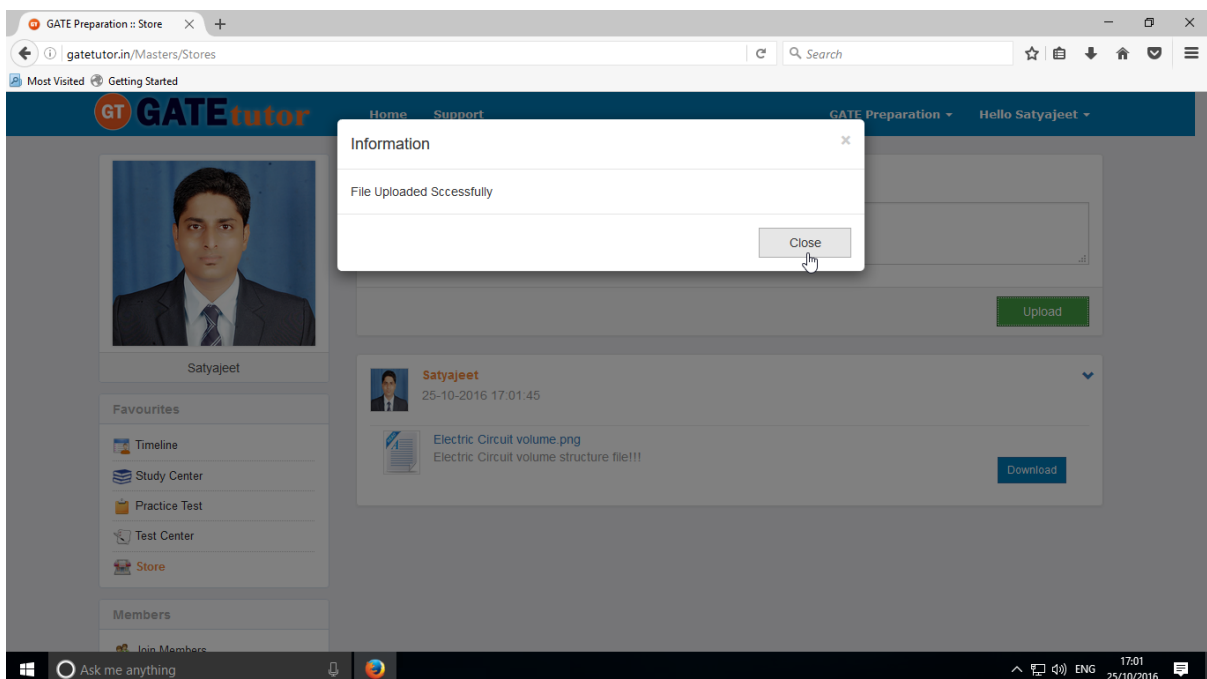
5) Store

Store is the platform for the user to upload & download the study material globally. If you upload any file, it will appear on your group wall & group member's timeline also. If you want to download that file from your timeline just click on **"Download"** just below the file & your file will be downloaded and saved.

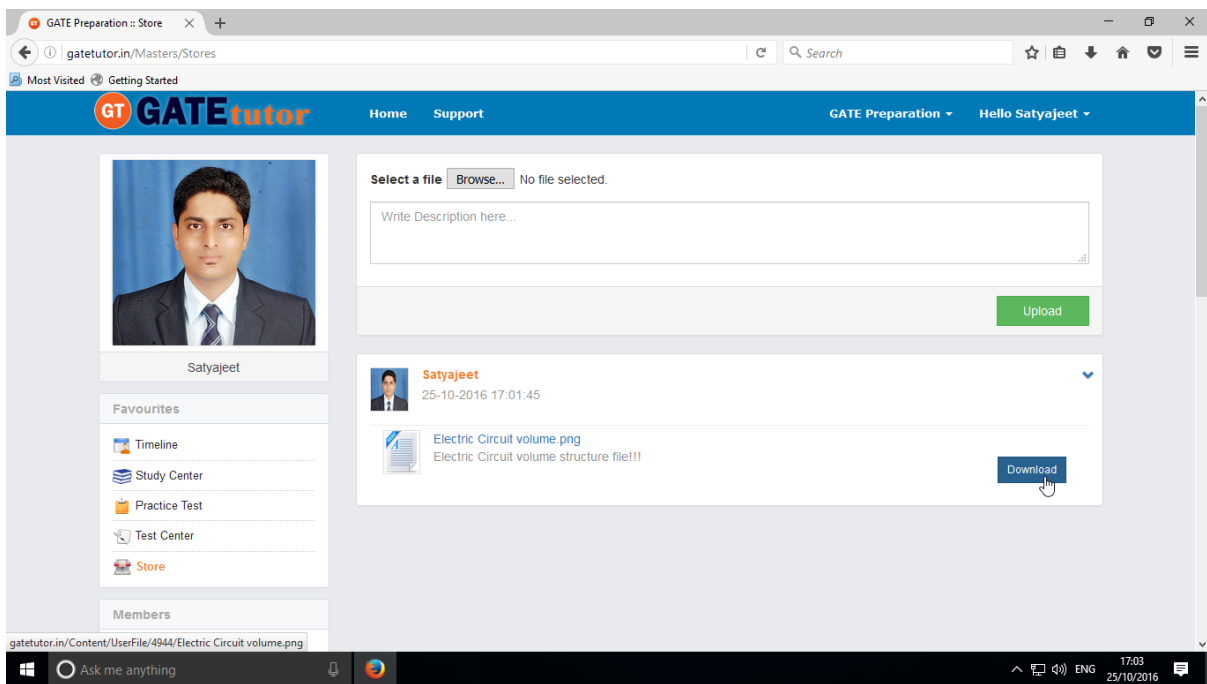
Select the file to upload, write the description under for the file & click on **"Upload"** to upload any file or document from group timeline.



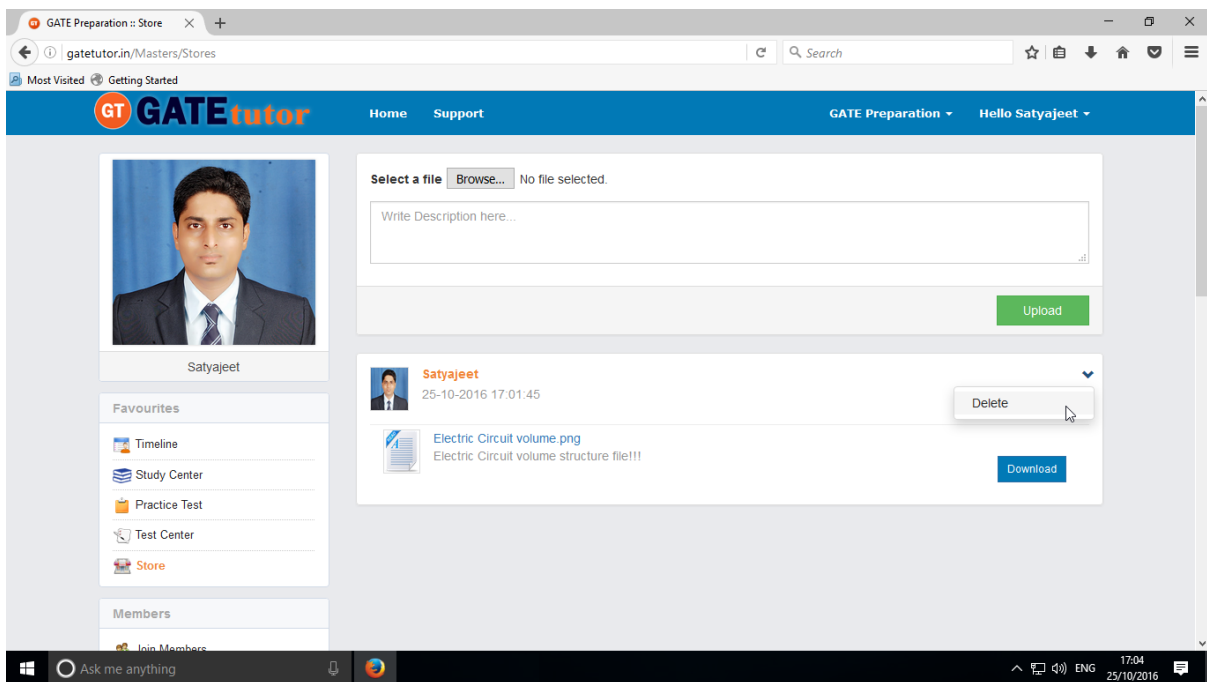
Click on **"Upload"** to upload the file. After uploading file successfully click on **"Close"** to continue.



The file will be uploaded & now available to download for other users like group members.



You can also delete the file which is uploaded in the store.

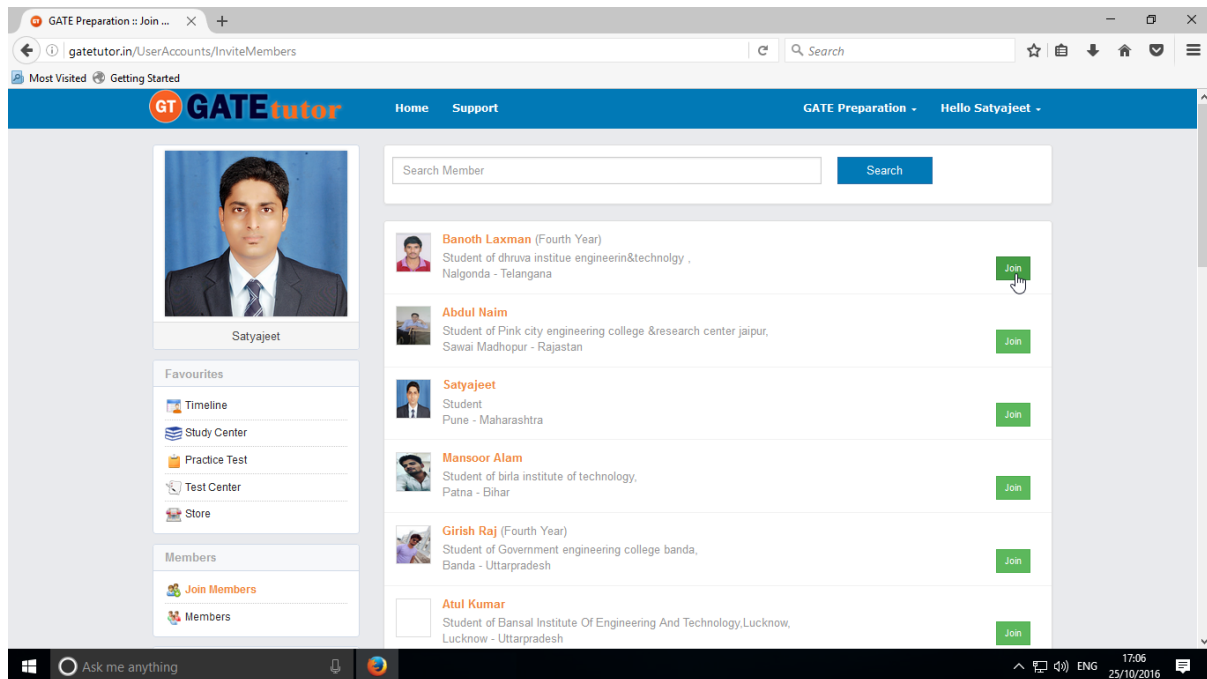


Click on “Delete” & Confirm by clicking on “Yes” & the file will get deleted from the Store.

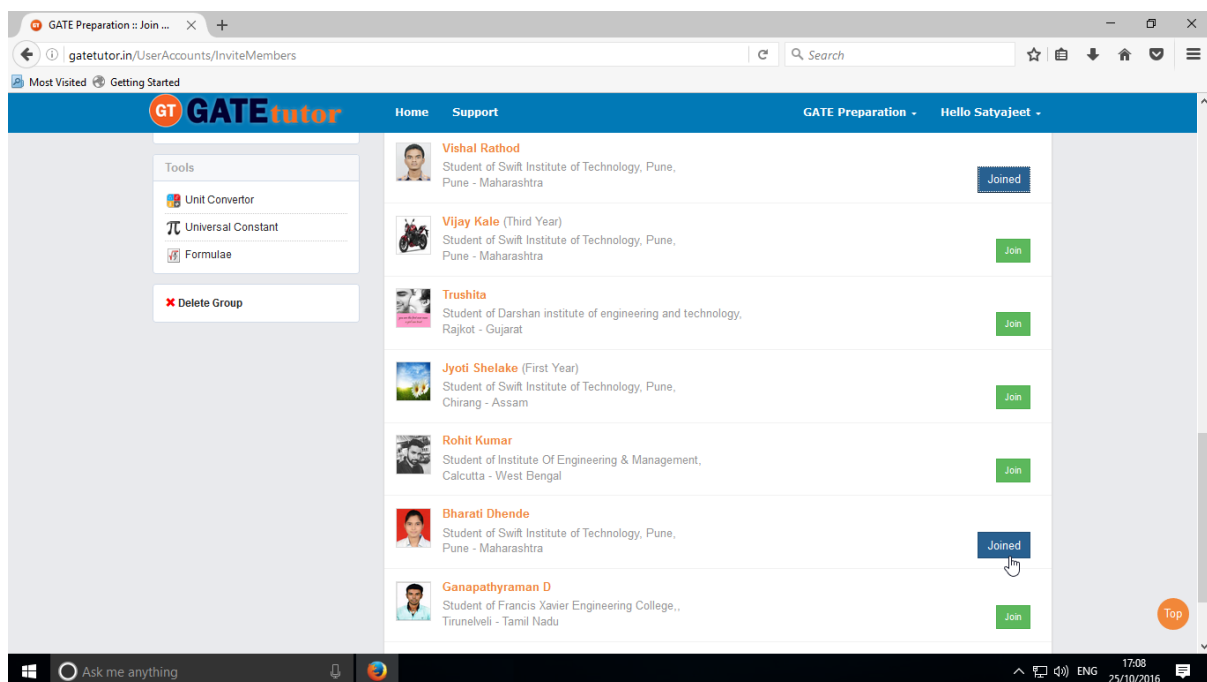
XI. Members (On Group Timeline)

1) Join Members (On Group Timeline)

Join members is an idea to add the members in the group globally to expand the group. You can search new members & connect with them from the engineering colleges all over the country; but with same department only from your group timeline.

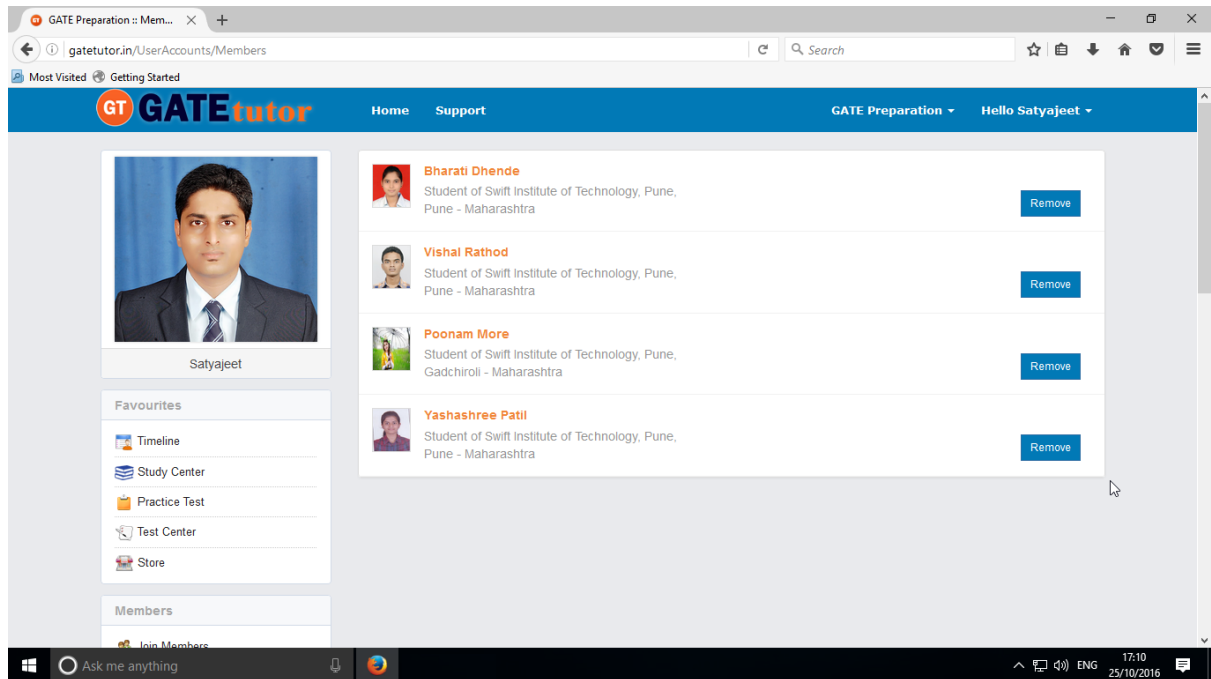


If you click on the “join” in front of the username that member will be added into the group directly



2) Members

Here, it shows how many members are connected with you in the group



If you want to remove the member from the group, click on “**Remove**”, that member will be removed from the group.

XII. Test Settings (On Group Timeline)

Test settings are the test tab in the GATetutor under which you can create multiple tests under it. You can create & assign the tests to your group members in Test settings. If you are a student then you can create and assign a test to yourself and group members. (**NOTE:** If you are on your own timeline, you can assign the test to your friends & yourself own)

Manual Test: In the manual test, you can create the test manually by choosing the questions from various topics under same subject.

Random Test: In the random test, you can create the test randomly where the GATetutor chooses the topics randomly for that subject & adds the questions for the test randomly.

There are three types of Test: **1) Subject Test (Manual/Random)**

2) Topic Test (Manual/Random)

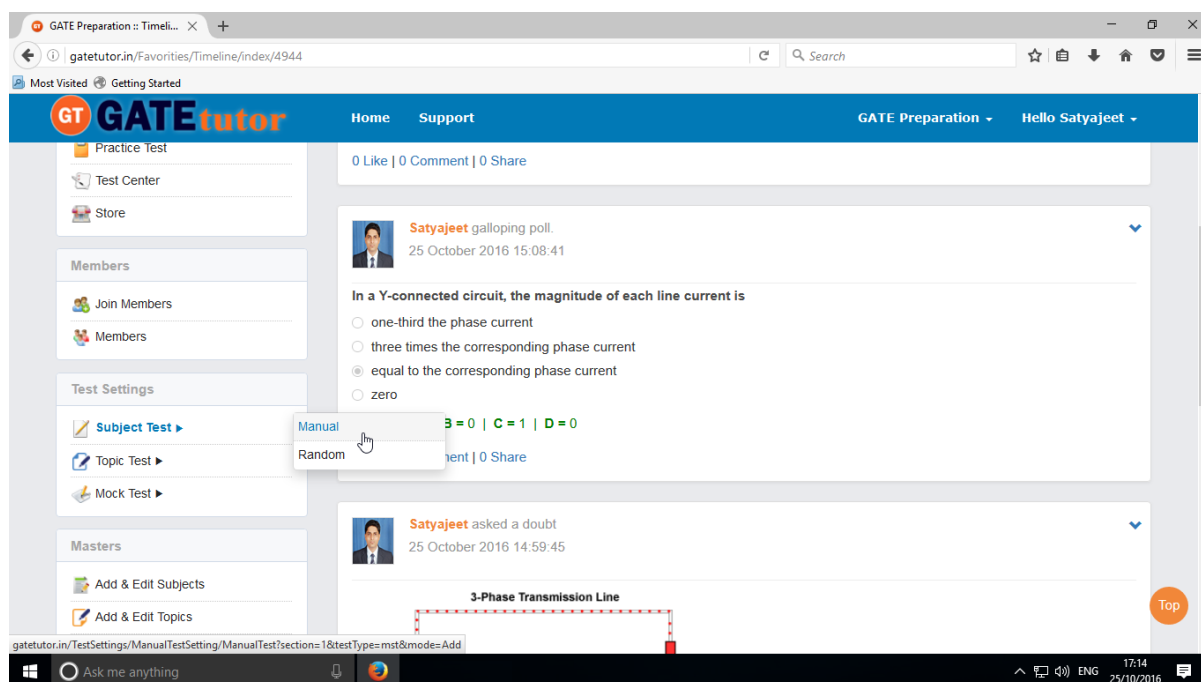
3) Mock Test (Manual/Random)

1) Subject Test

a) Manual Subject Test

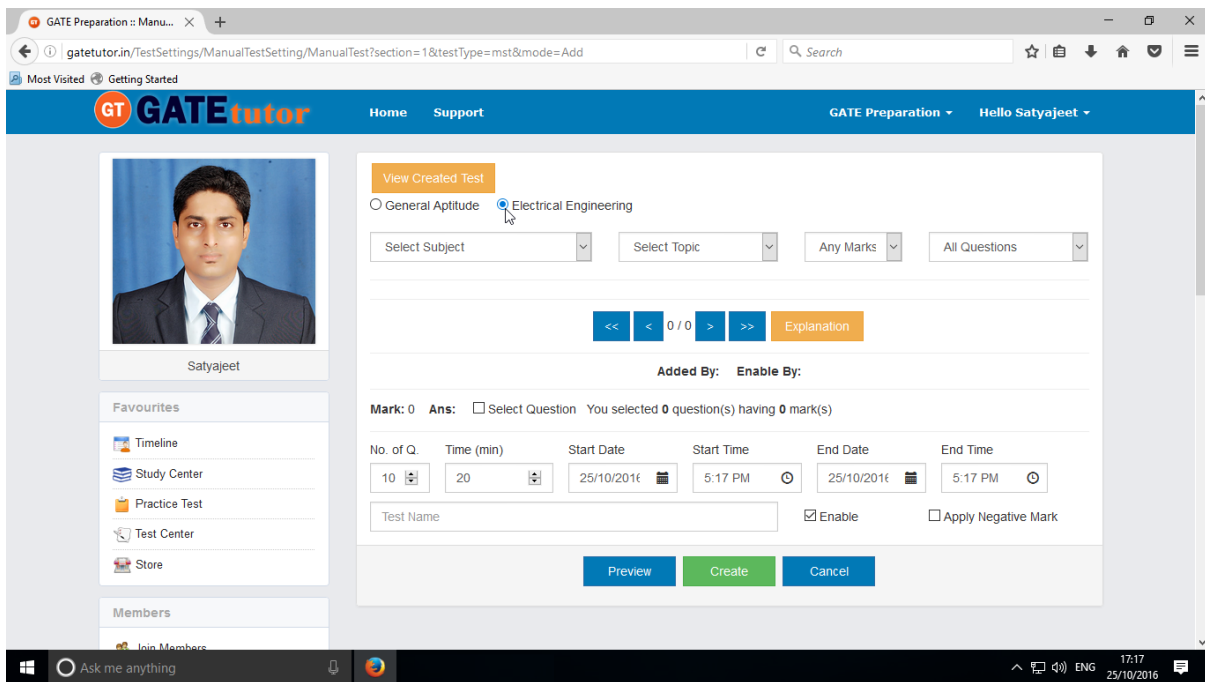
In the Manual subject test, you can create the test manually by choosing the questions from various topics under that Subject.

Select “**subject Test**” & choose from these options -1) Manual, 2) Random

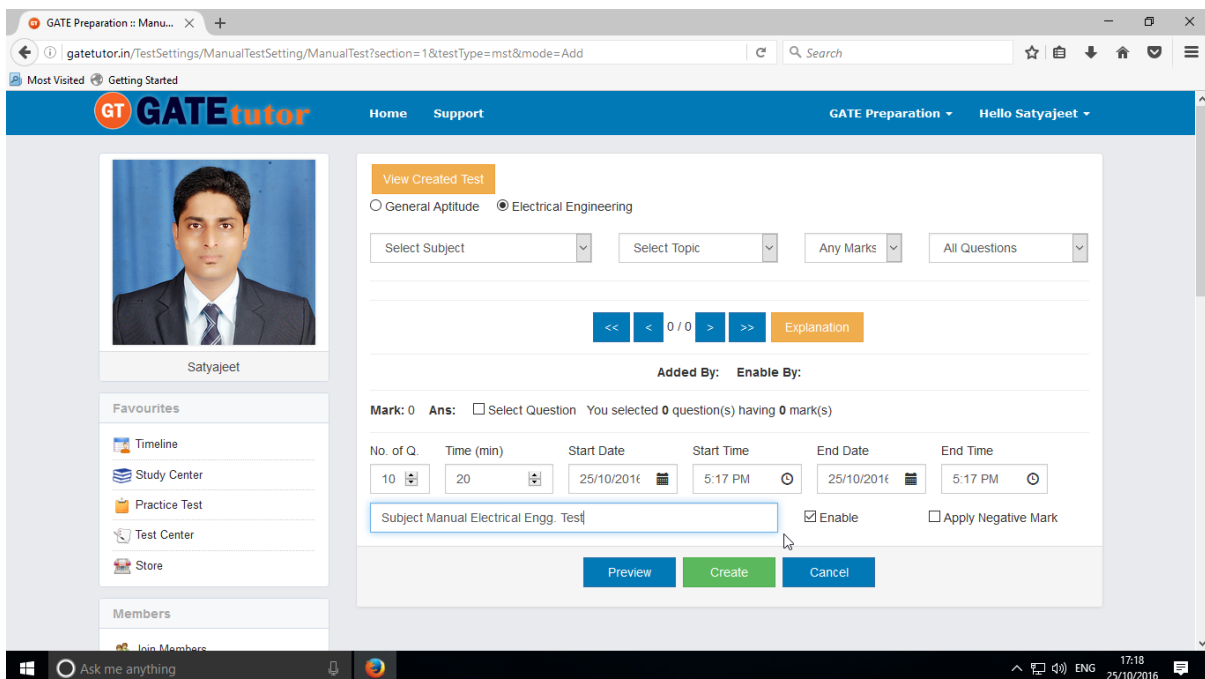
The screenshot shows a web browser window with the GATetutor website. The page title is "GATE Preparation :: Timeli...". The URL is "gatetutor.in/Favorites/Timeline/index/4944". The website has a blue header with the GATetutor logo and navigation links for Home and Support. The user is logged in as "Hello Satyajeeet". On the left sidebar, there are sections for "Practice Test", "Test Center", "Store", "Members", "Test Settings", and "Masters". The "Test Settings" section is expanded, showing options for "Subject Test", "Topic Test", and "Mock Test". The "Subject Test" option is selected, and a dropdown menu is open, showing "Manual" and "Random" options. The "Manual" option is highlighted with a mouse cursor. The main content area shows a post by "Satyajeeet" with a question: "In a Y-connected circuit, the magnitude of each line current is". The options are: "one-third the phase current", "three times the corresponding phase current", "equal to the corresponding phase current", and "zero". The correct answer is "equal to the corresponding phase current". Below the question, there is a diagram of a "3-Phase Transmission Line". The browser's address bar shows the URL "gatetutor.in/TestSettings/ManualTestSetting/ManualTest?section=1&testType=mst&mode=Add". The Windows taskbar at the bottom shows the time as 17:14 on 25/10/2016.

Select “**Manual**” to create Manual Subject Test

Choose the test for by clicking on given radio buttons for General Aptitude or Electrical Engineering test.



Write Test name first.

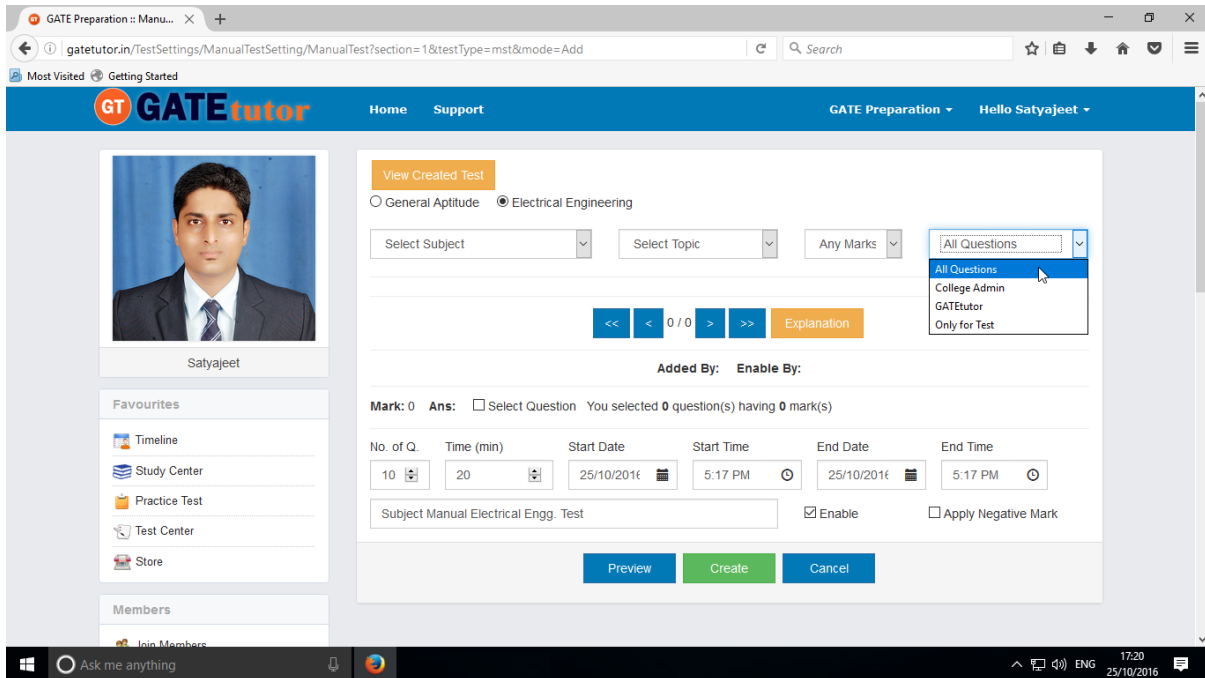


Fill all the details like Time, Number of questions, Start and End date, Start and End time etc. If you want to give or assign the test by negative marking system then click on checkbox of **“Apply Negative Marks”**

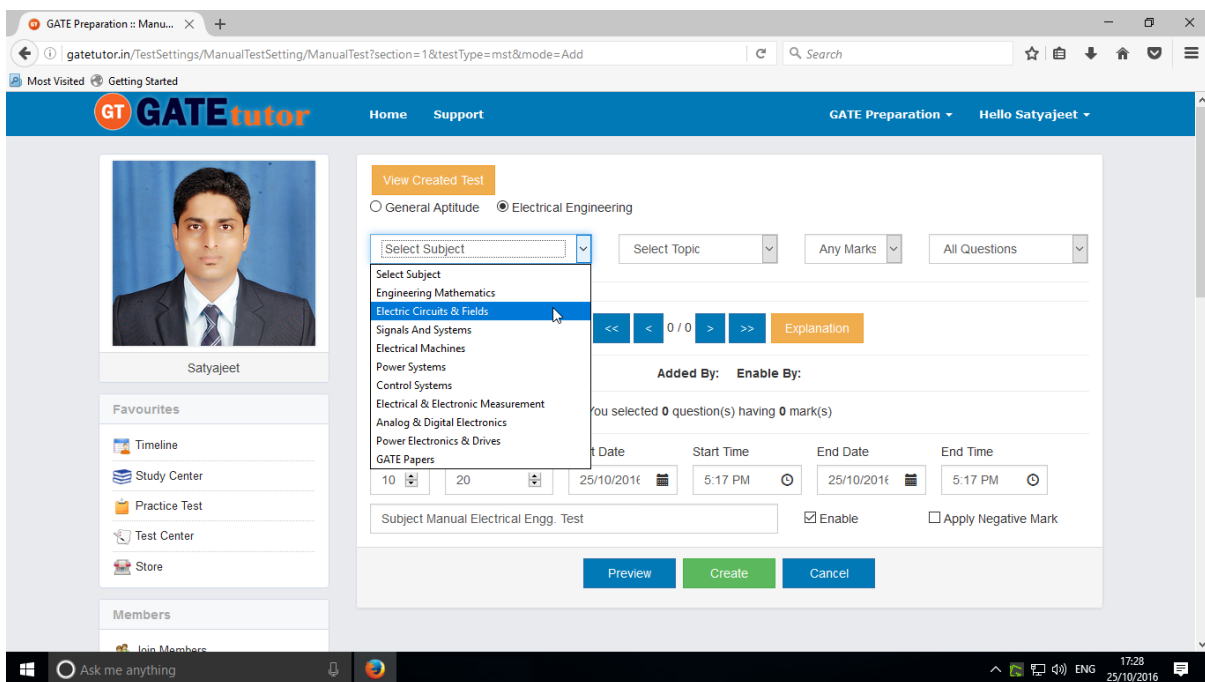
You can choose questions from multiple options as follows:

- 1) **All Questions** – Shows the entire subject & topic related questions.
- 2) **College Admin** – It shows the questions added by college admin.
- 3) **GATetutor** – It shows the questions from GATetutor.
- 4) **Only for Test** – It shows the questions are only for test not from other sources.

Choose “Questions by” to select the questions from as above.



Choose “Subject” from the dropdown list.



Choose a Topic.

View Created Test

General Aptitude Electrical Engineering

Electric Circuits & Fields Electromagnetic Field Any Marks All Questions

1) If the vectors \vec{A} and \vec{B} are conservative and given divergence is zero, then $\vec{A} \times \vec{B}$ is solenoidal

A) $\vec{A} \times \vec{B}$ is solenoidal

B) $\vec{A} + \vec{B}$ is solenoidal

C) $\vec{A} \times \vec{B}$ is conservative

D) $\vec{A} - \vec{B}$ is solenoidal

Added By: GATetutor Enable By: GATetutor

Mark: 1 Ans: A Select Question You selected 0 question(s) having 0 mark(s)

No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
-----------	------------	------------	------------	----------	----------

Choose one mark or two marks questions according to you.

View Created Test

General Aptitude Electrical Engineering

Electric Circuits & Fields Electromagnetic Field Any Marks All Questions

1) If the vectors \vec{A} and \vec{B} are conservative and given divergence is zero, then $\vec{A} \times \vec{B}$ is solenoidal

A) $\vec{A} \times \vec{B}$ is solenoidal

B) $\vec{A} + \vec{B}$ is solenoidal

C) $\vec{A} \times \vec{B}$ is conservative

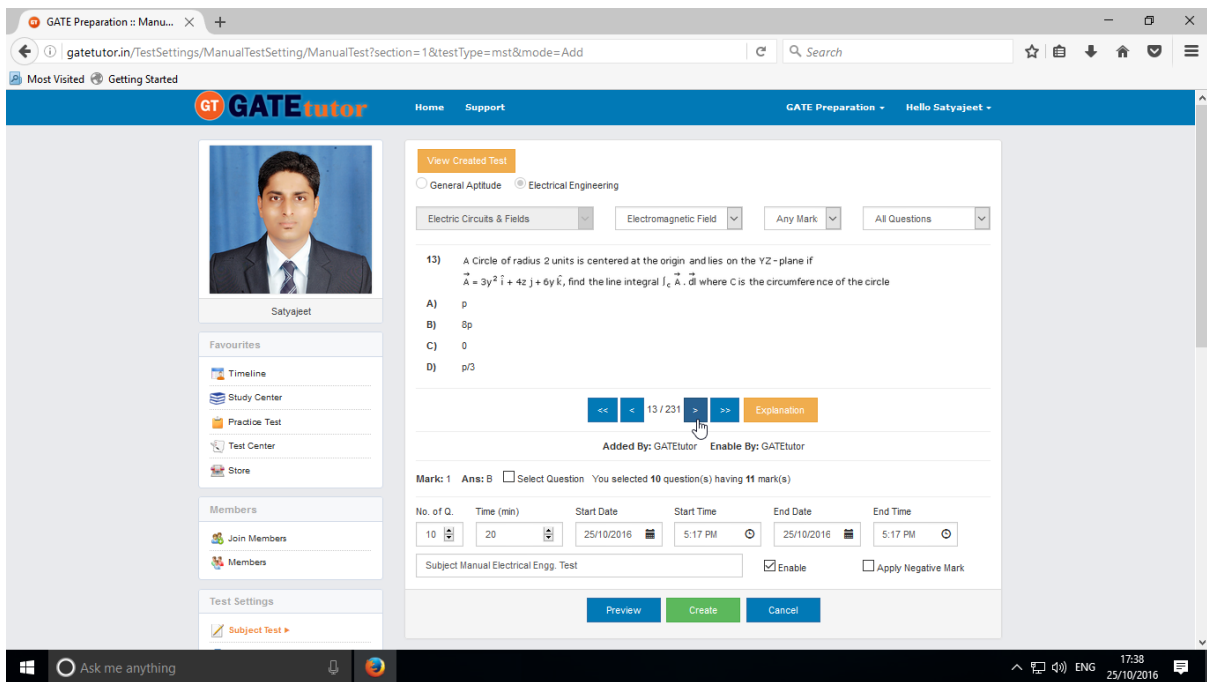
D) $\vec{A} - \vec{B}$ is solenoidal

Added By: GATetutor Enable By: GATetutor

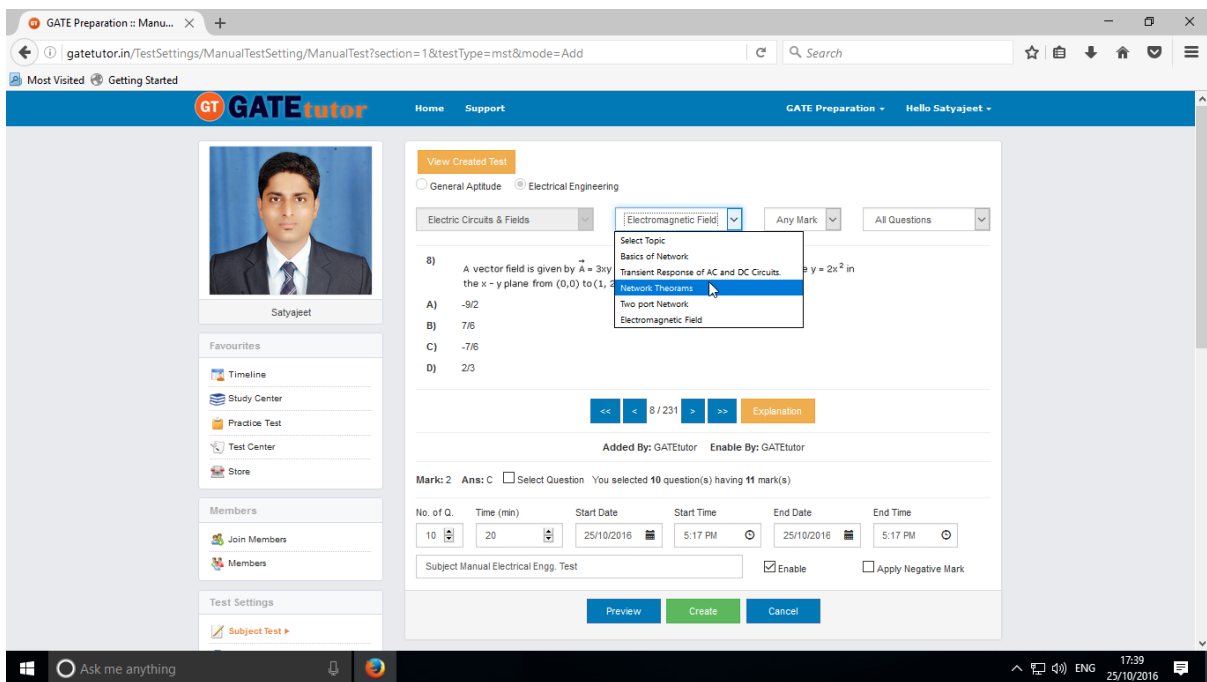
Mark: 1 Ans: A Select Question You selected 0 question(s) having 0 mark(s)

No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
-----------	------------	------------	------------	----------	----------

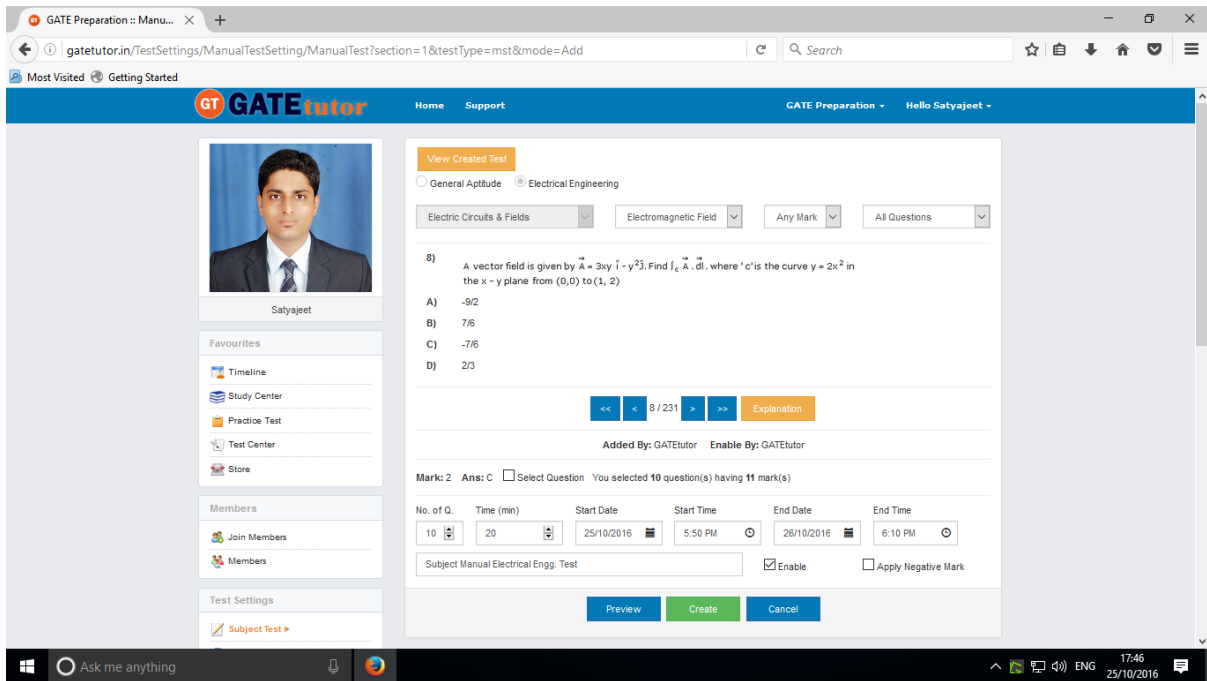
Select multiple questions by using forward and backward arrow



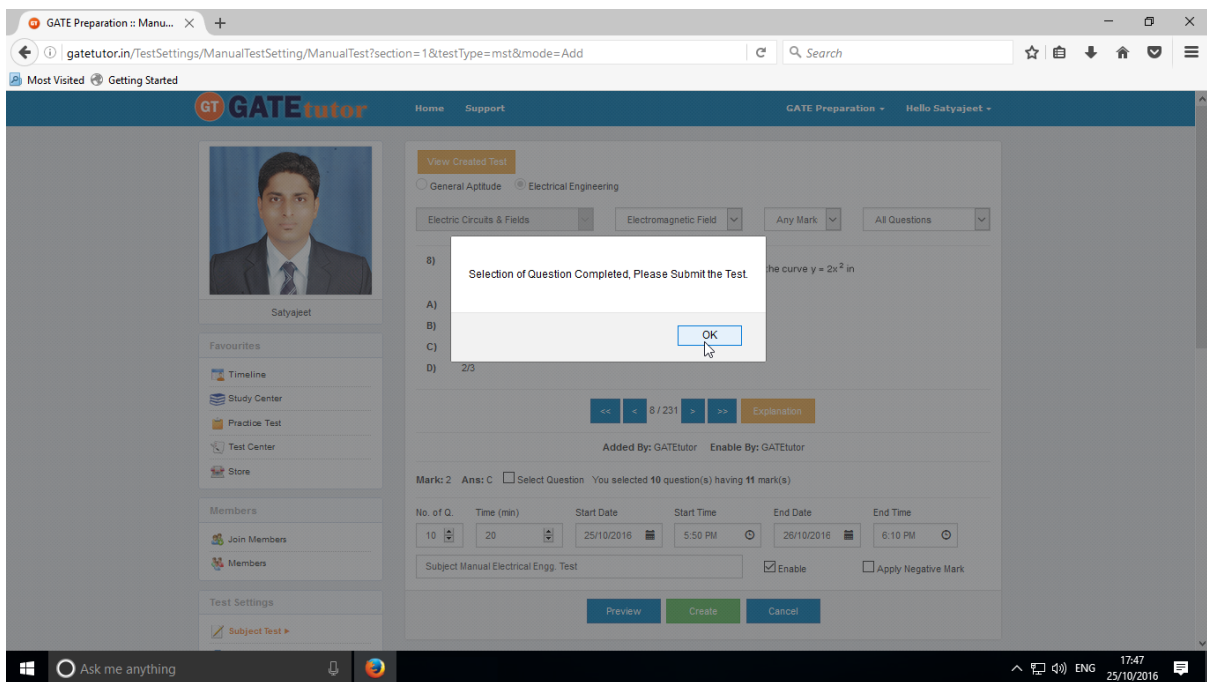
Choose questions from multiple topics under the same subject



Total selected questions and No. of questions are shown in lower left corner.

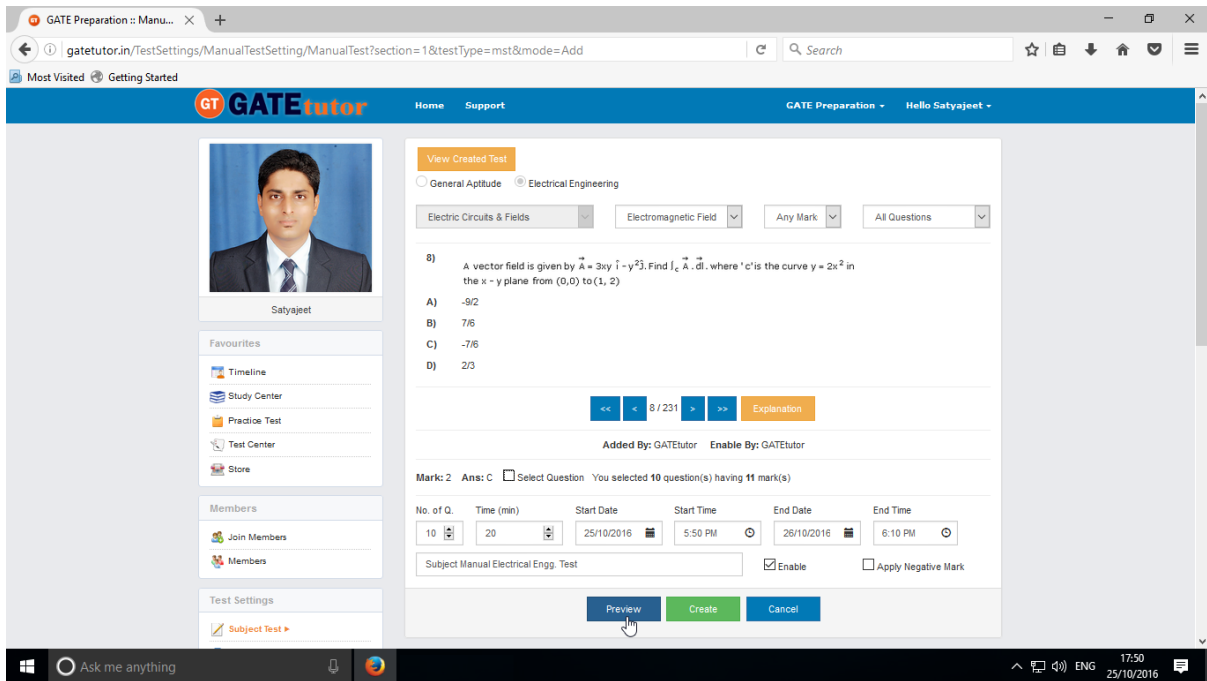


When the selection of questions is completed, the pop up window will appear as follows

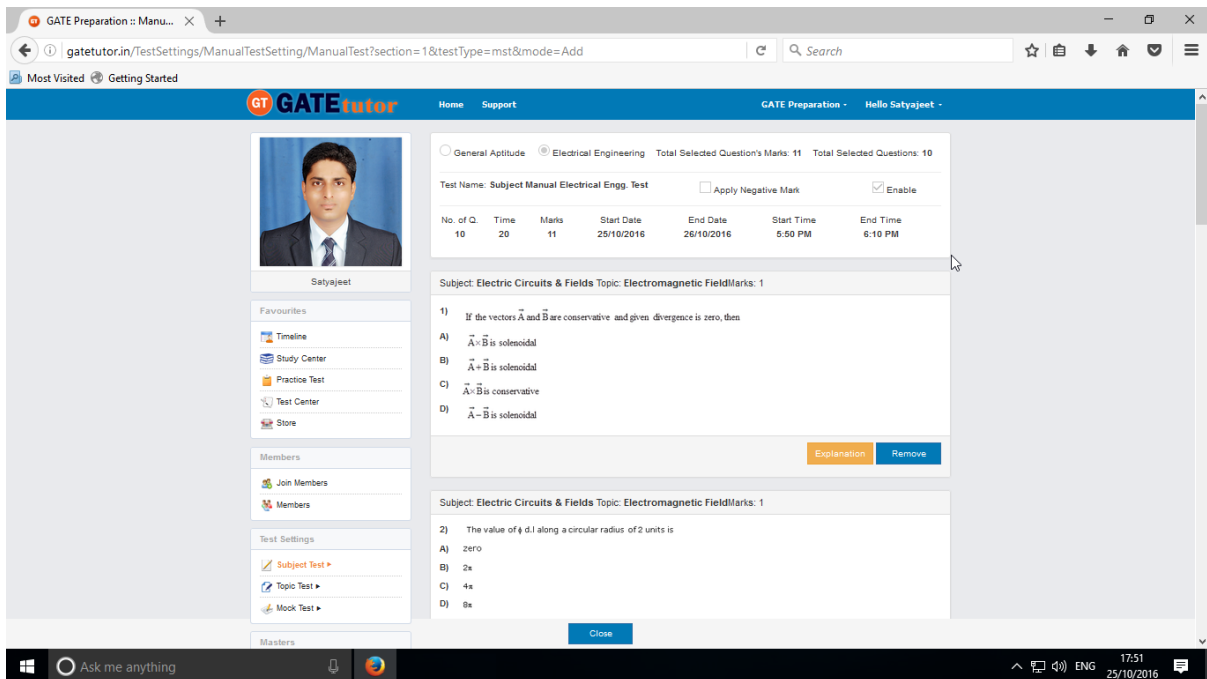


Click on "OK", now the test is ready to create or preview.

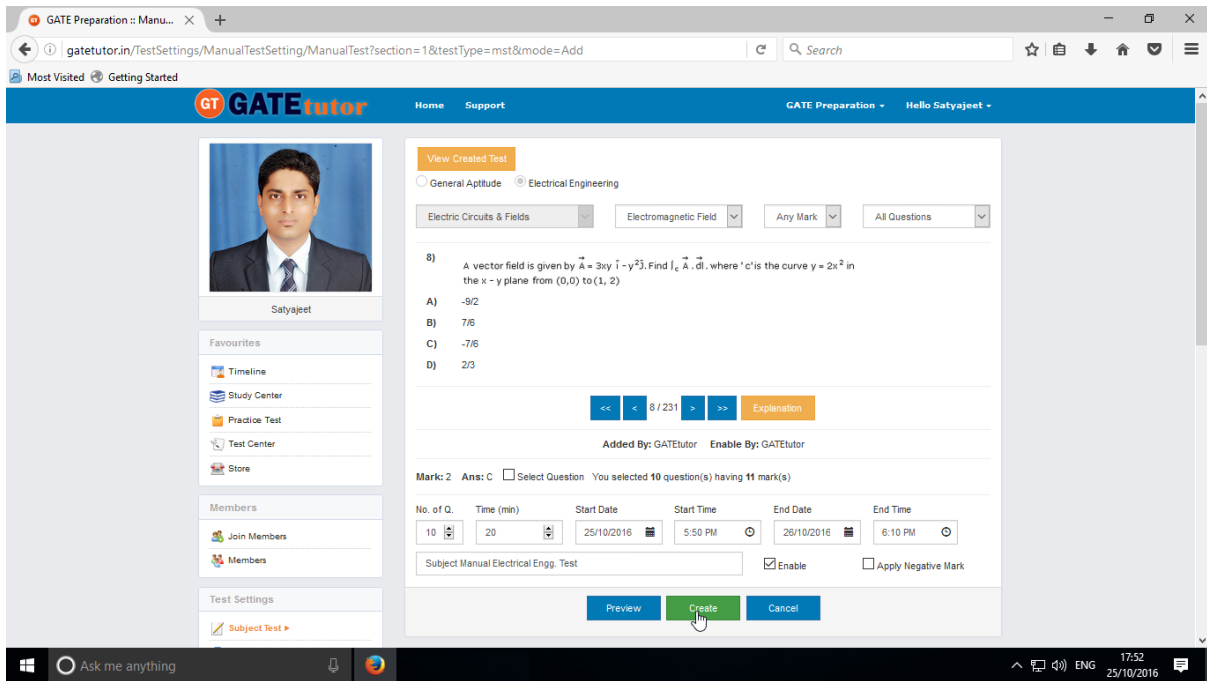
If you want to check the whole test before creating a test then click on the “Preview”



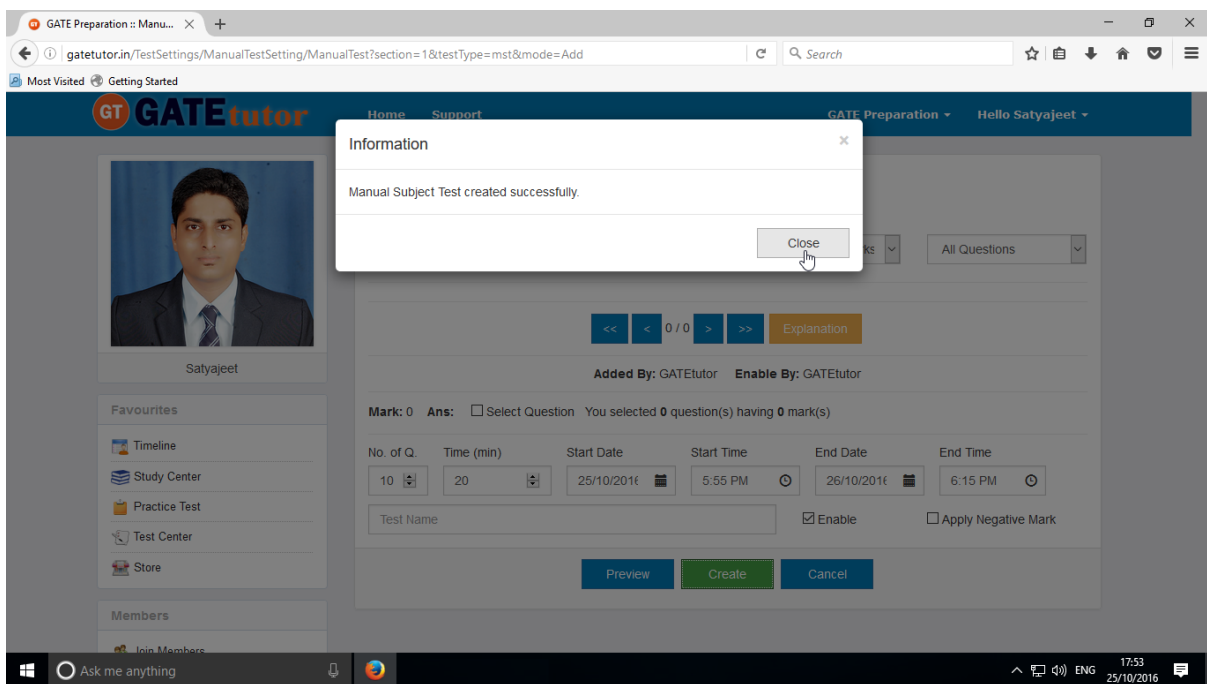
You can view the questions that you have selected, explanation of the answers, Start & End date with time, No. of questions at the same page



Now submit the test by clicking on “Create”

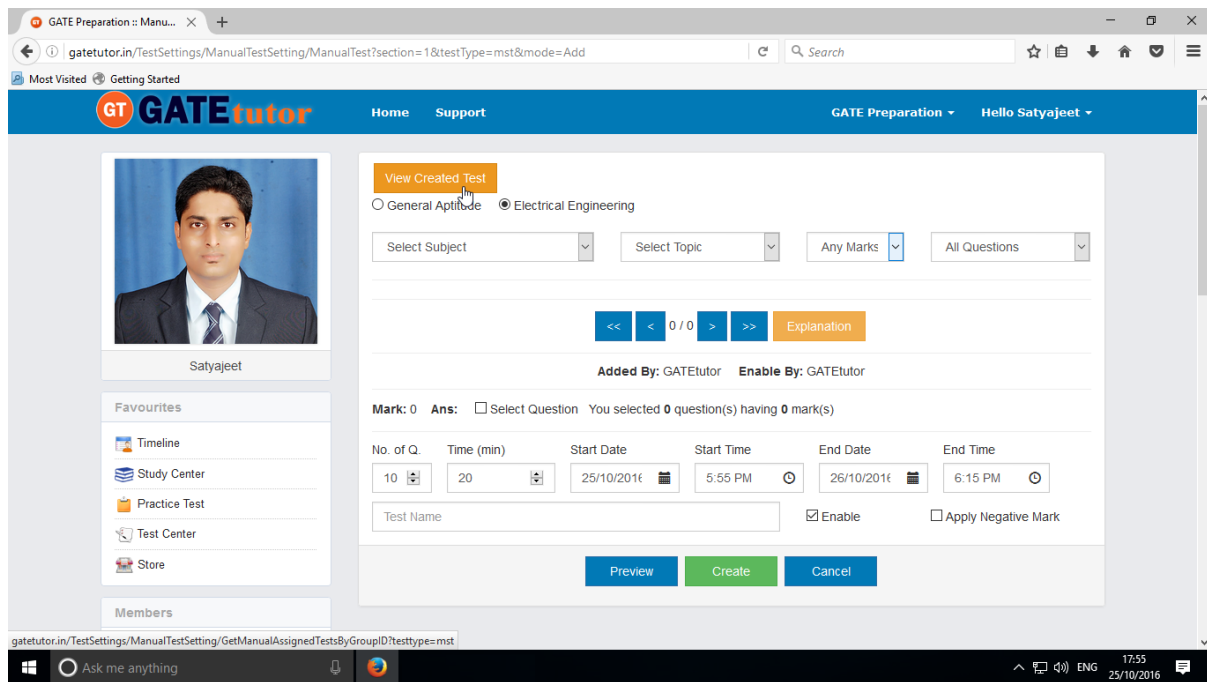


Manual Subject Test will get created successfully.

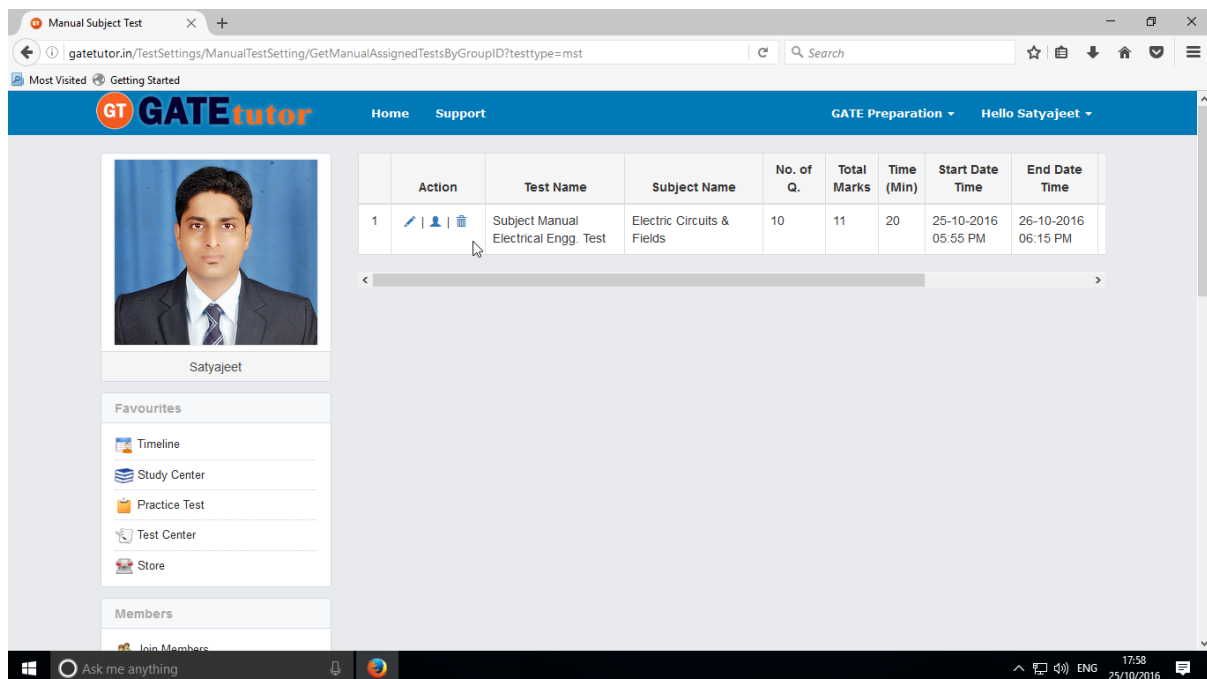


Click on “Close” to proceed.

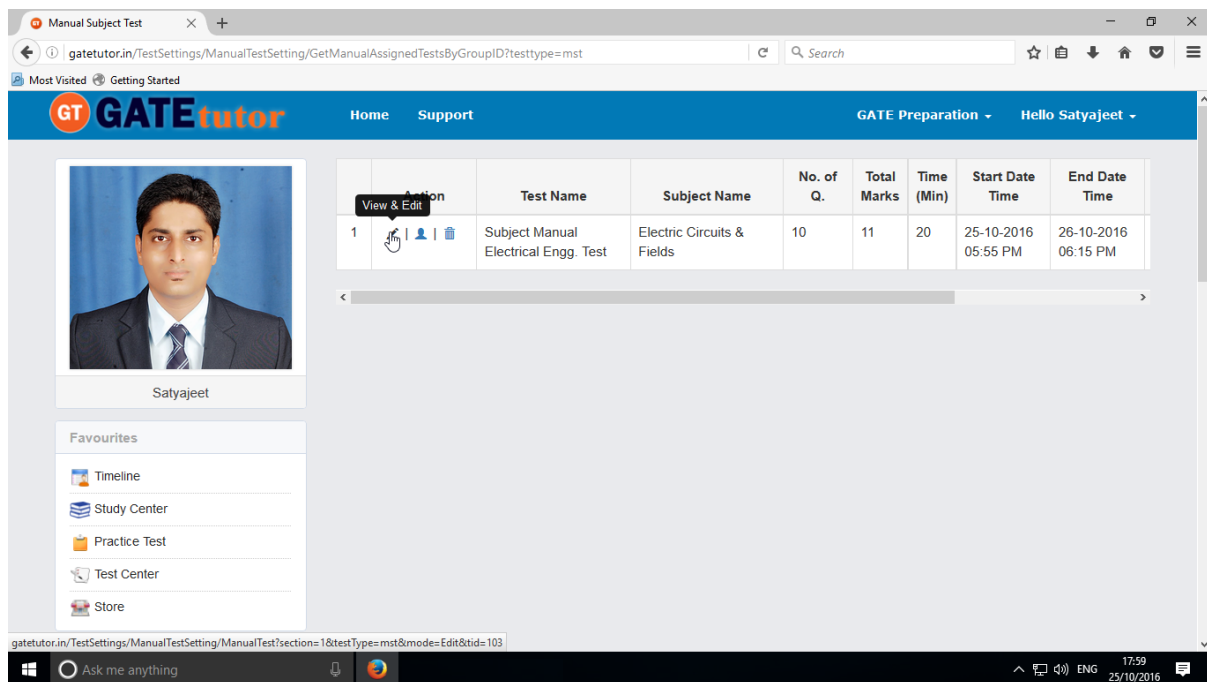
Once you create the Test, you can view the created test & assign the test by clicking on **“View Created Test”**



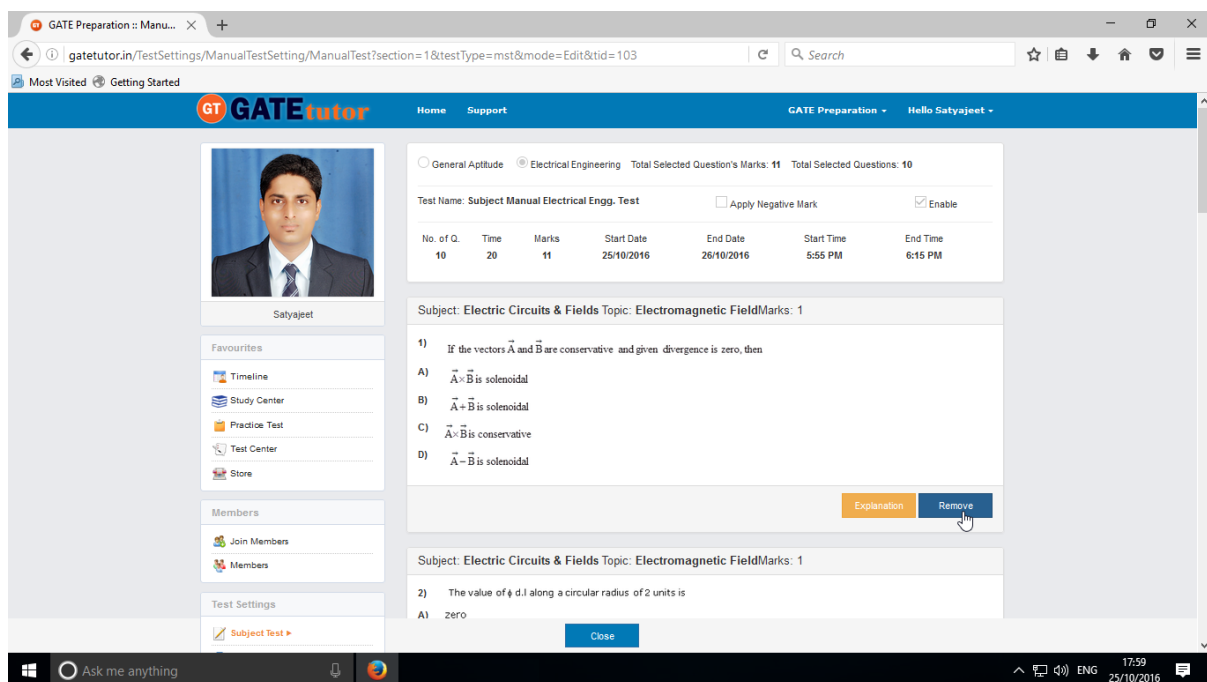
Now you can Assign, Edit and Delete the test as follows.



Click on “View & Edit” option



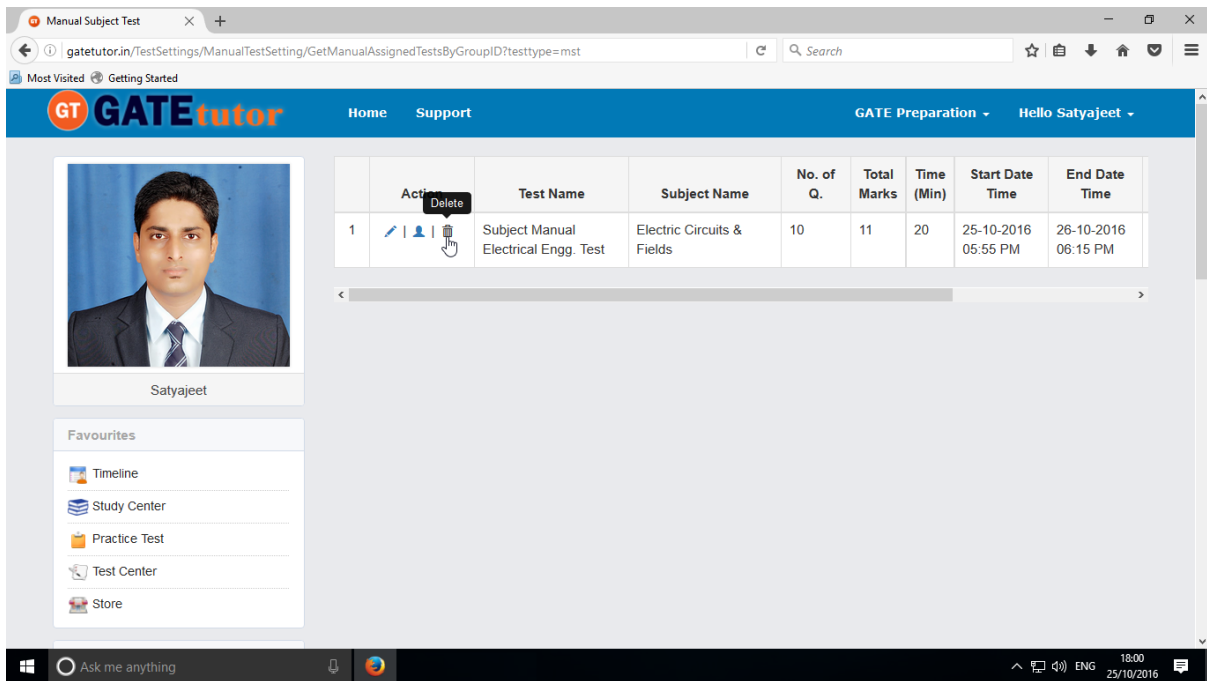
You can edit or remove the questions by using “View & Edit”



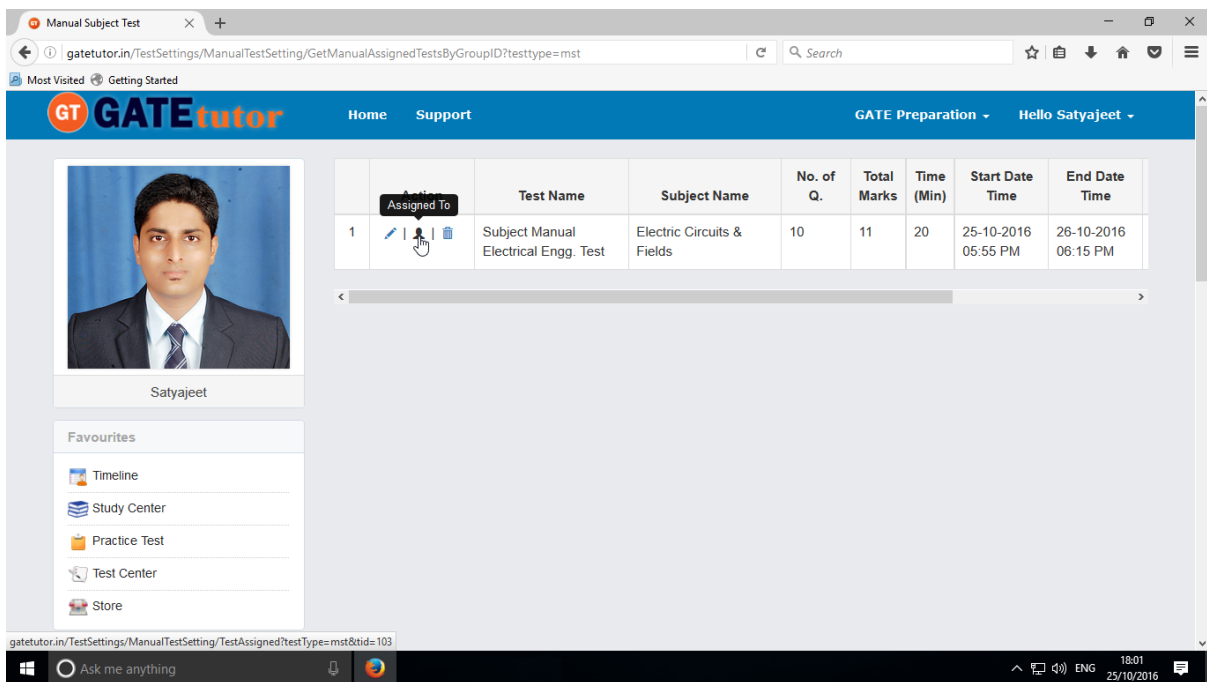
You can check the explanation for that question also.

Click on “Close” to go back.

You can also delete the created test by clicking on **“Delete”** icon



You can assign the test to the group members by clicking on **“Assigned to”** icon



You can assign the test to group members.

The screenshot shows the GATEtutor web application interface. The user 'Satyajeet' is logged in. The interface includes a navigation menu, a user profile, and a table of users with checkboxes for assignment. The 'Assign' button is highlighted.

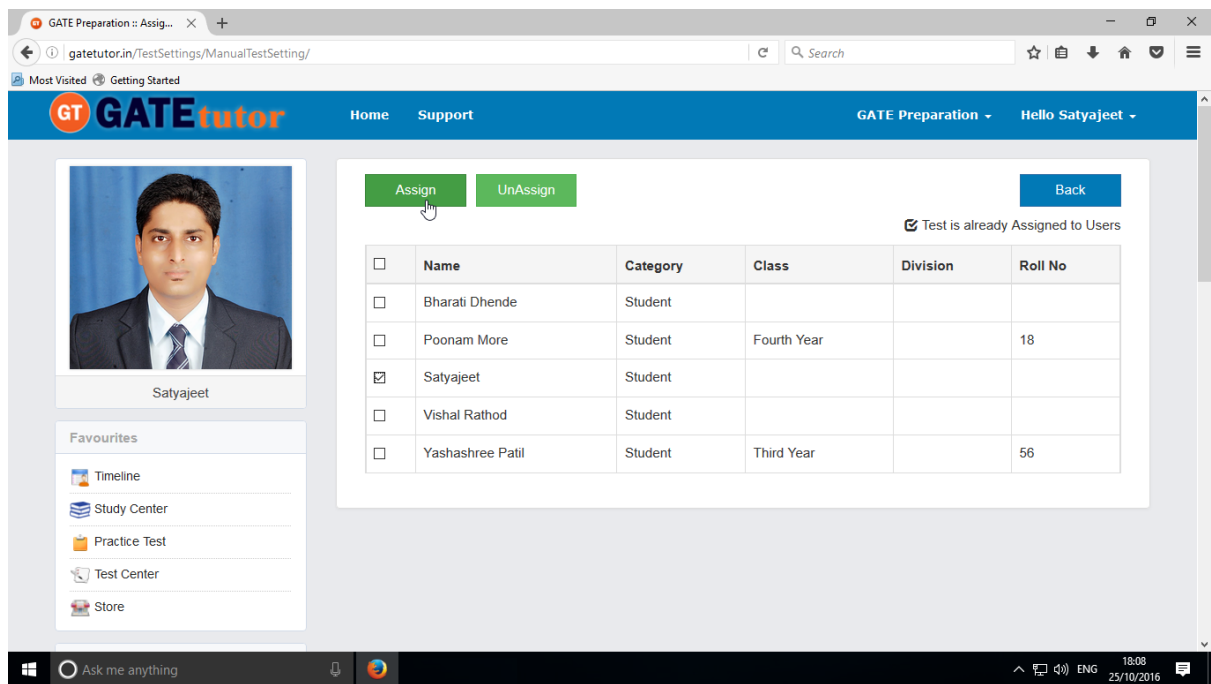
<input type="checkbox"/>	Name	Category	Class	Division	Roll No
<input type="checkbox"/>	Bharati Dhende	Student			
<input type="checkbox"/>	Poonam More	Student	Fourth Year		18
<input type="checkbox"/>	Satyajeet	Student			
<input type="checkbox"/>	Vishal Rathod	Student			
<input type="checkbox"/>	Yashashree Patil	Student	Third Year		56

Now choose to whom you want to assign the test

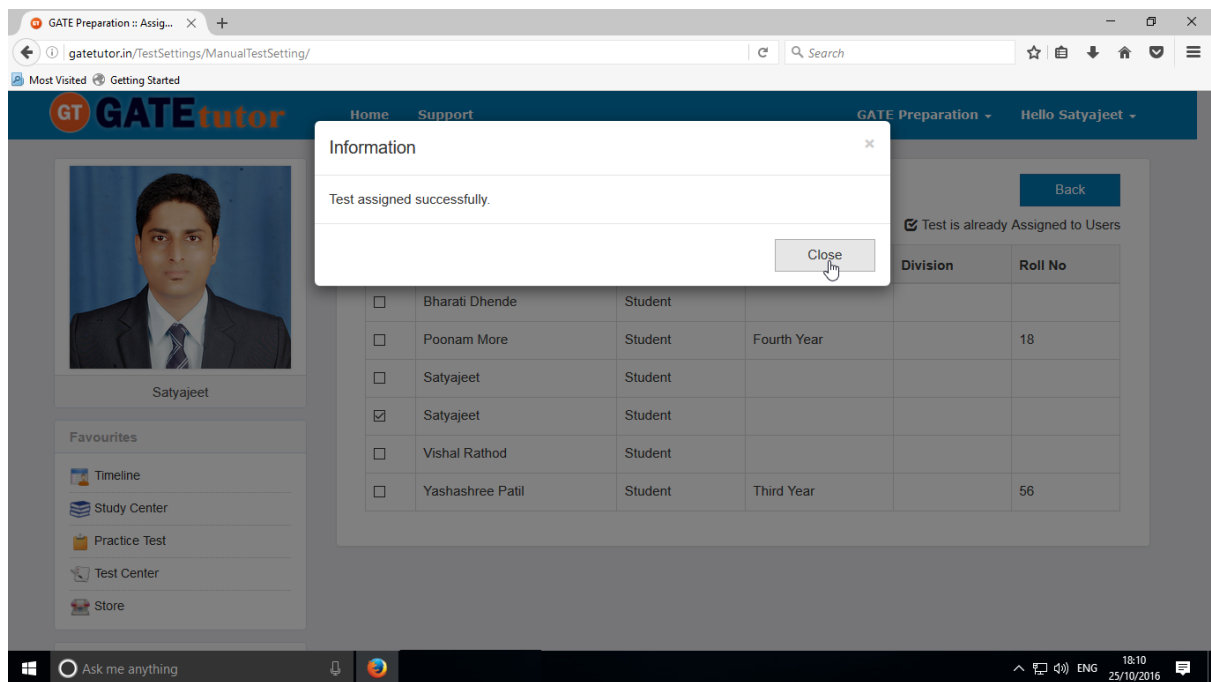
The screenshot shows the GATEtutor web application interface. The user 'Satyajeet' is logged in. The interface includes a navigation menu, a user profile, and a table of users with checkboxes for assignment. The checkbox for 'Satyajeet' is selected.

<input type="checkbox"/>	Name	Category	Class	Division	Roll No
<input type="checkbox"/>	Bharati Dhende	Student			
<input type="checkbox"/>	Poonam More	Student	Fourth Year		18
<input checked="" type="checkbox"/>	Satyajeet	Student			
<input type="checkbox"/>	Vishal Rathod	Student			
<input type="checkbox"/>	Yashashree Patil	Student	Third Year		56

Now, click on the “Assign” to assign test to them

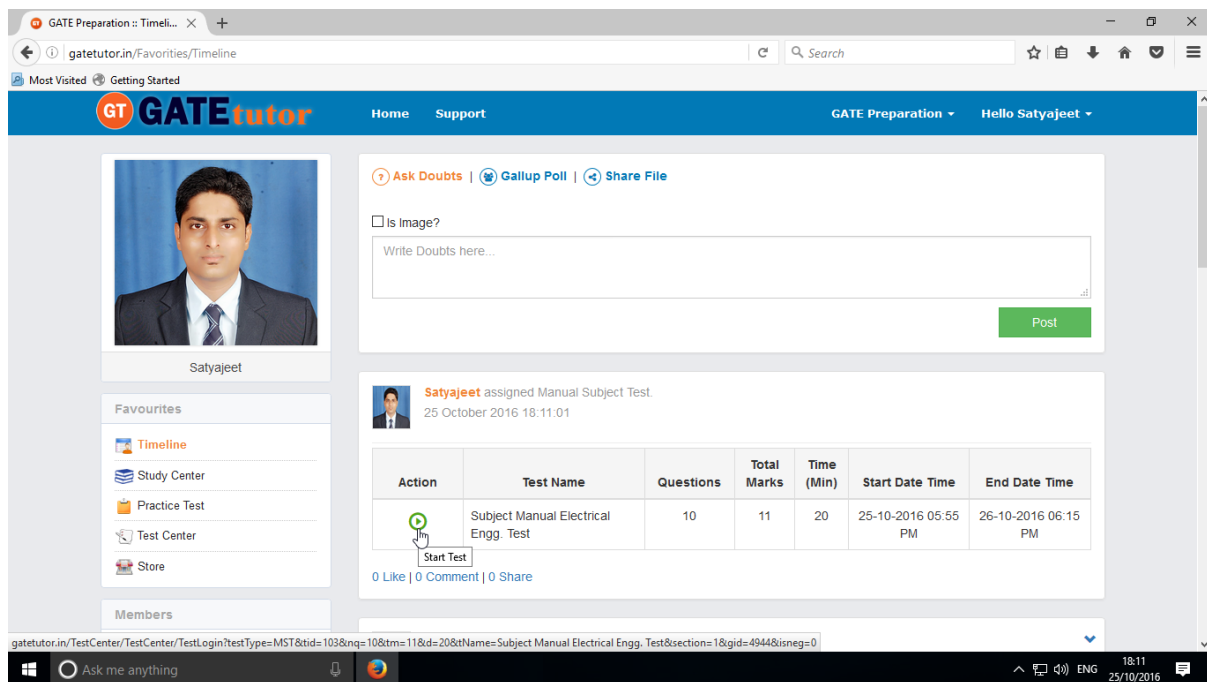


Test will be assigned to the member successfully.

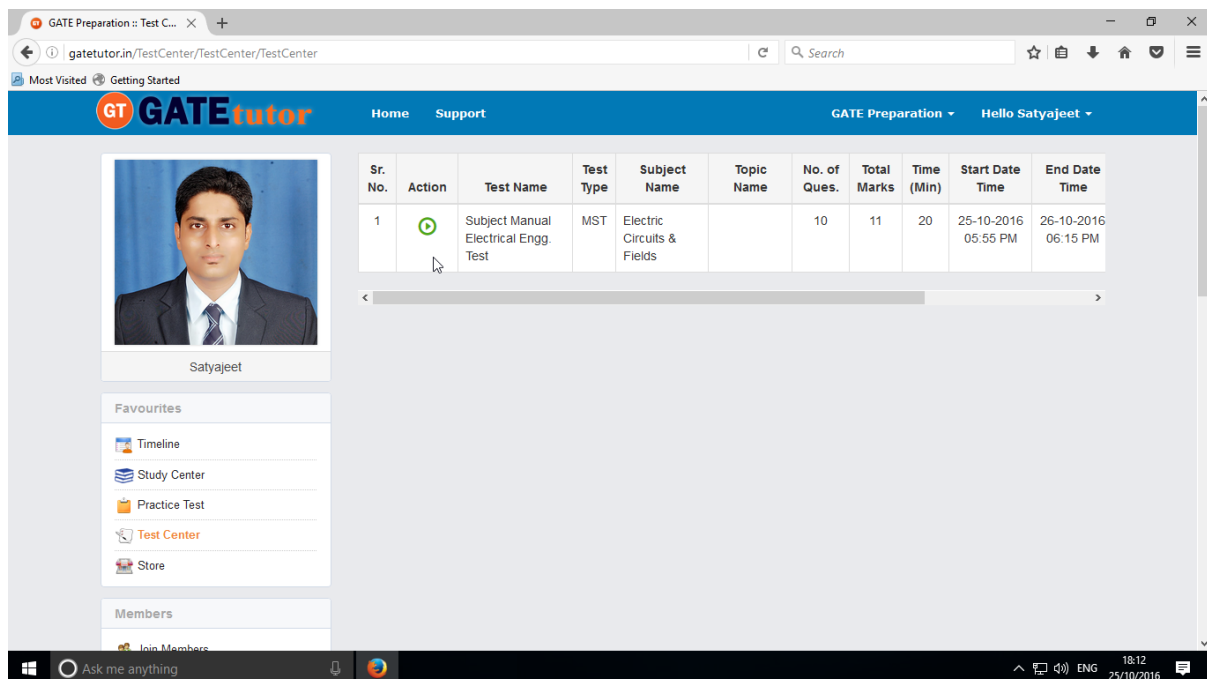


Click on “Close” to continue.

The assigned test you can start from group timeline as follows.

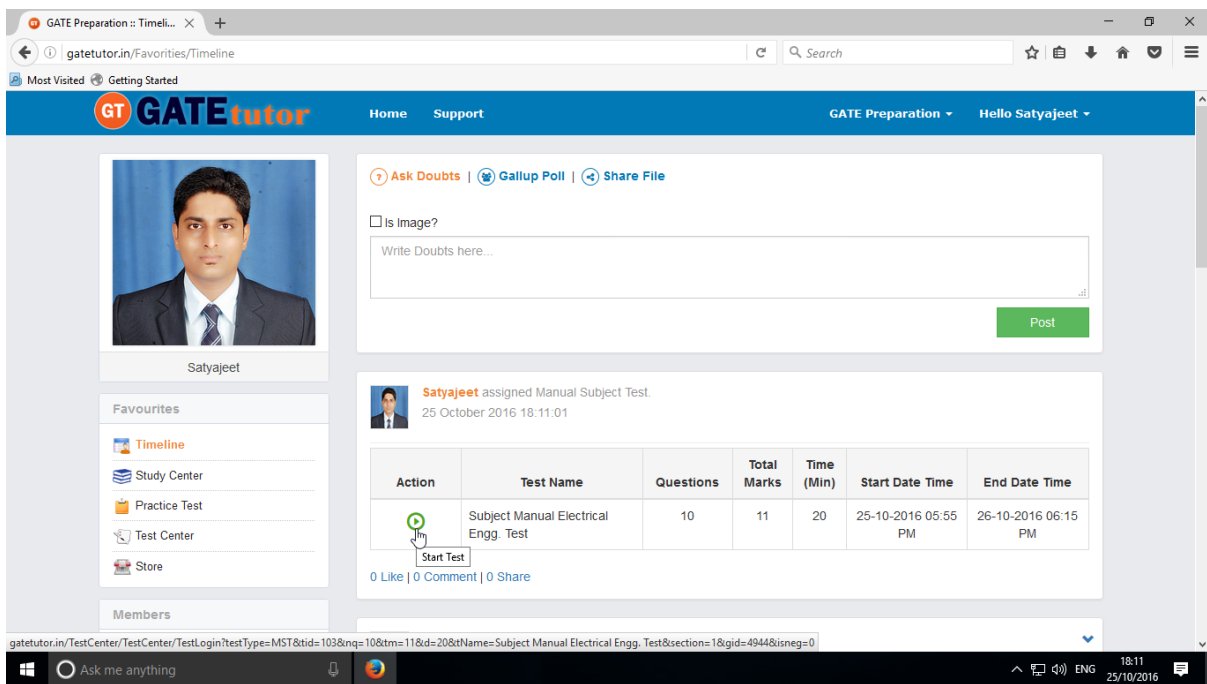


Test is shown in "Test Center" tab also.

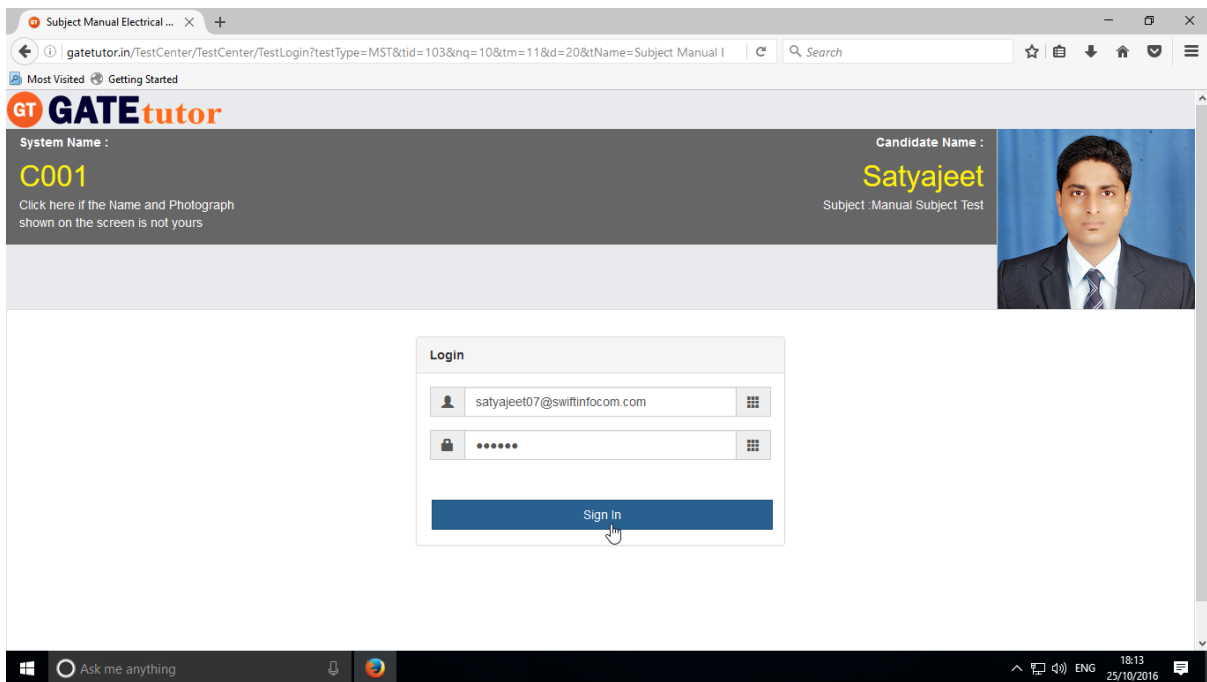


You can attend the Test from both centers from Timeline and Test center.

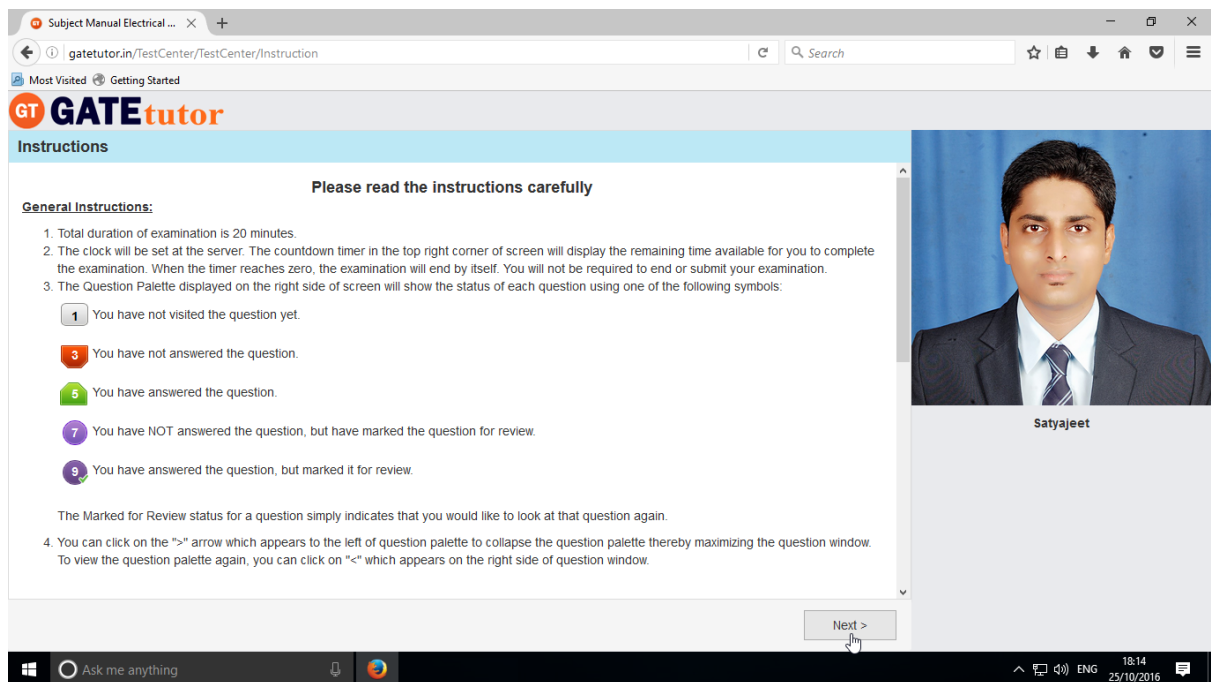
To start test from timeline, click on **“Start Test”**



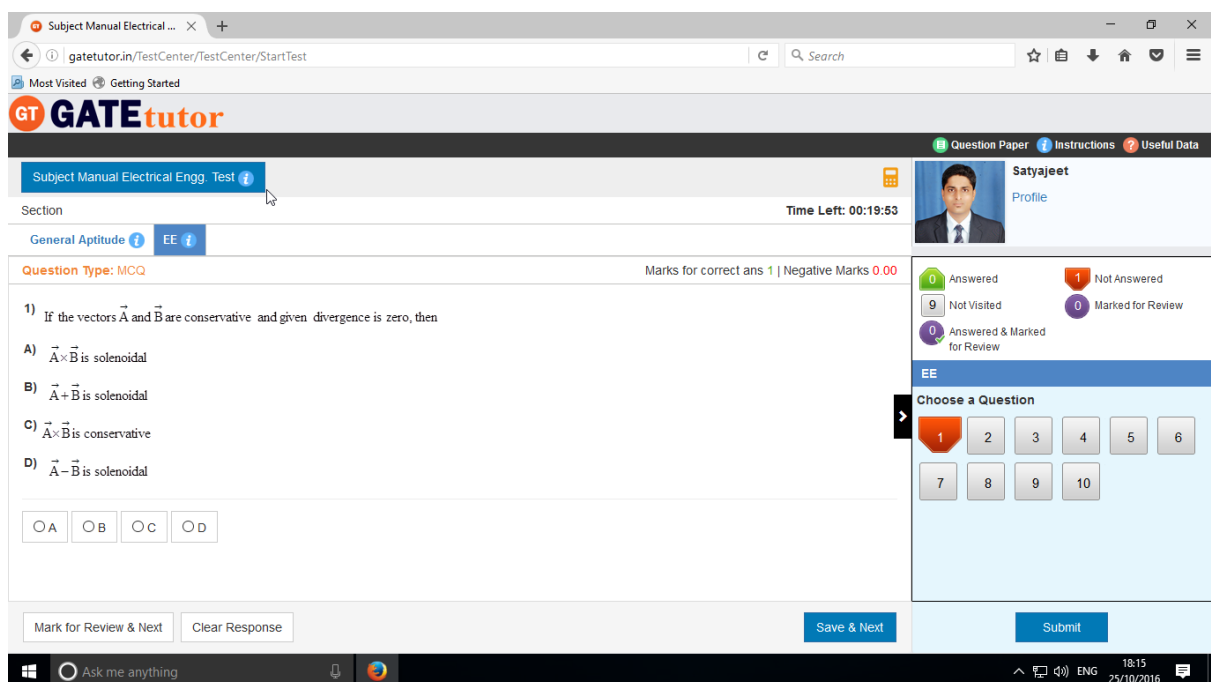
Click on **Sign In** to attend the Test



You will get the following window



Click on **Next** button & then click on “I am ready to begin” checkbox



The subject manual test will be seen as above.

The screenshot shows a web browser window with the URL `gatetutor.in/TestCenter/TestCenter/StartTest`. The page header includes the GATEtutor logo and navigation links for 'Question Paper', 'Instructions', and 'Useful Data'. The user's name 'Satyajeet' and profile picture are visible in the top right. The test section is 'Subject Manual Electrical Engg. Test' with a 'Time Left: 00:18:14'. The question type is 'MCQ' and the marks are 'Marks for correct ans 2 | Negative Marks 0.00'. The question asks to find the line integral of a vector field $\vec{A} = 3xy \hat{i} - y^2 \hat{j}$ over a curve c from $(0,0)$ to $(1,2)$. The options are A) -9/2, B) 7/6, C) -7/6, and D) 2/3. A 'Submit' button is highlighted in the bottom right corner.

Attempt the test and click on **“Submit”** to save the test.

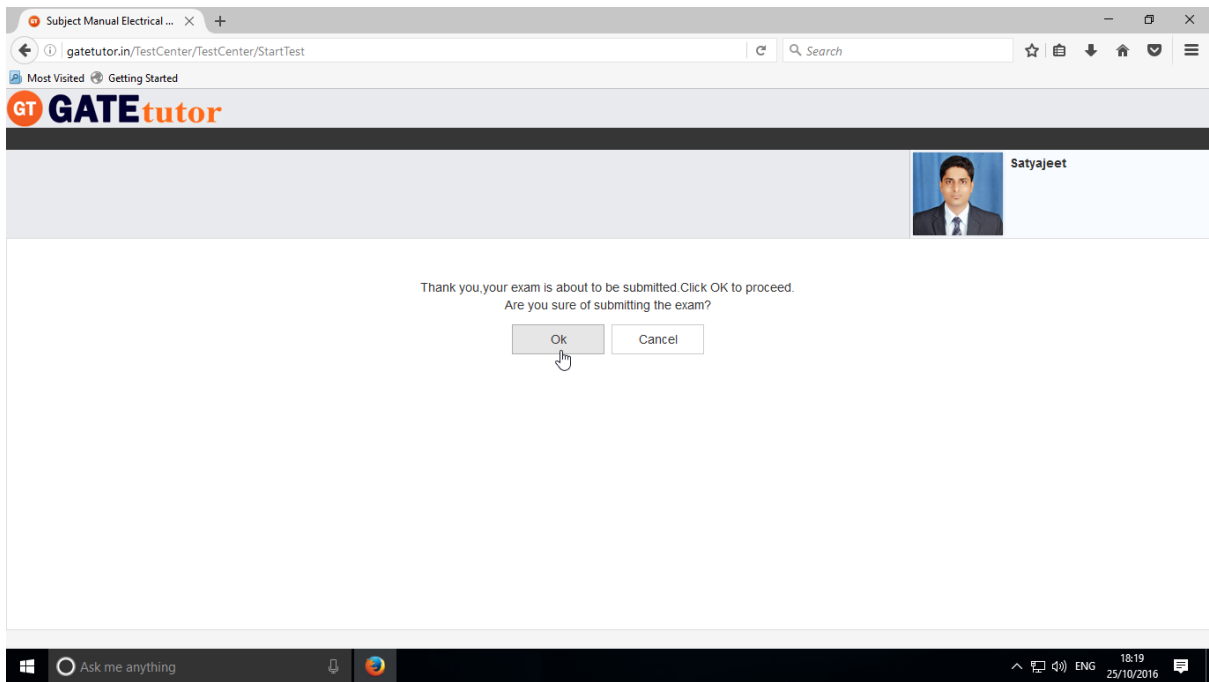
You will get the short summary about your test or exam

The screenshot shows the 'Exam Summary' page. It features a table with the following data:

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Not Visited
General Aptitude	0	0	0	0	0
EE	10	10	0	0	0

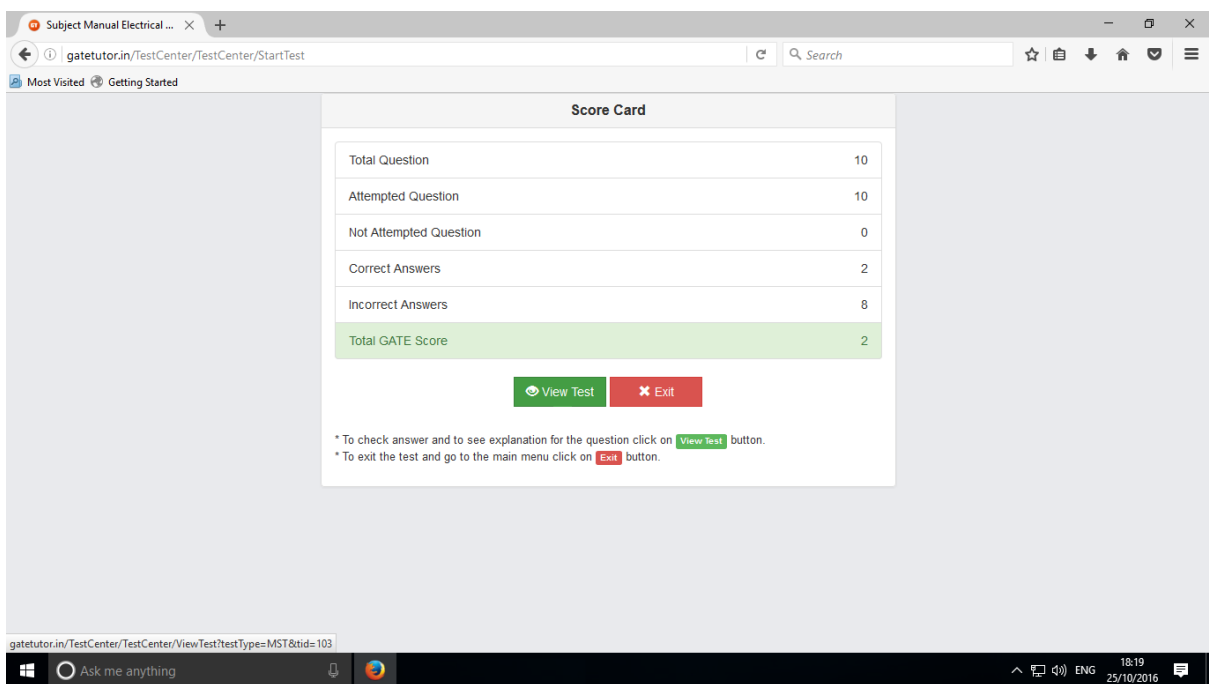
Below the table, there is a confirmation prompt: 'Are you sure you wish to submit this group of questions for marking?'. Two buttons, 'Yes' and 'No', are shown, with the 'Yes' button highlighted.

Click on **“Yes”** to submit the test.

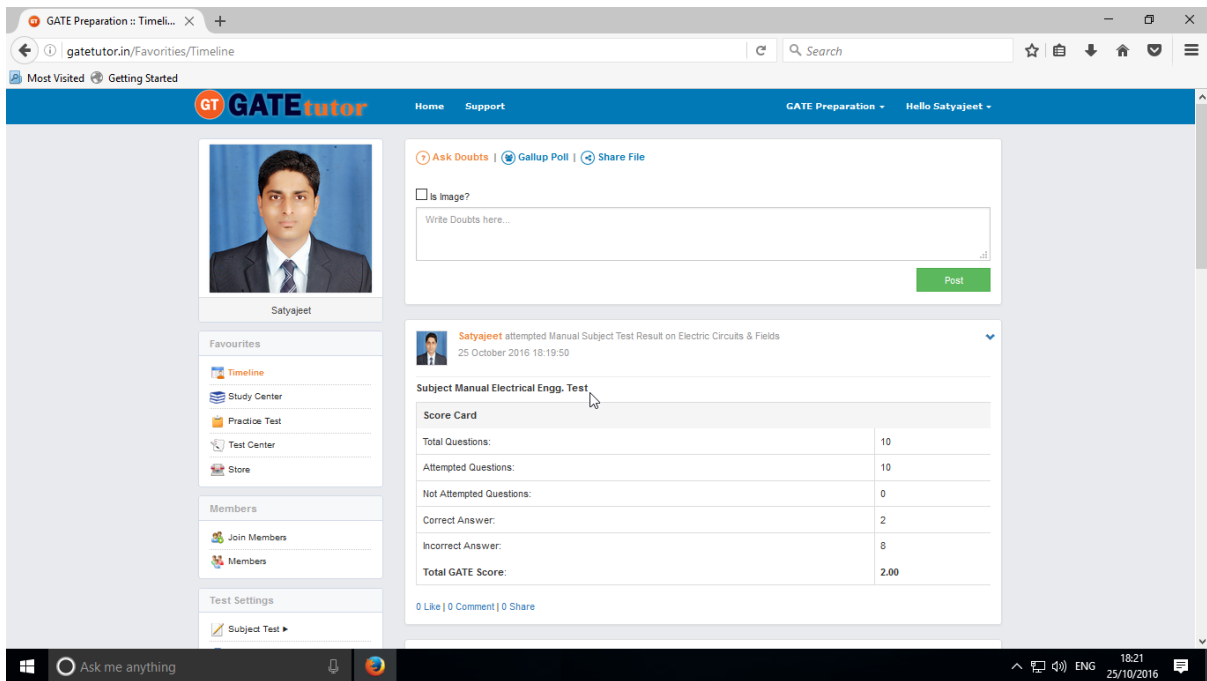


Click on **“OK”** button to proceed.

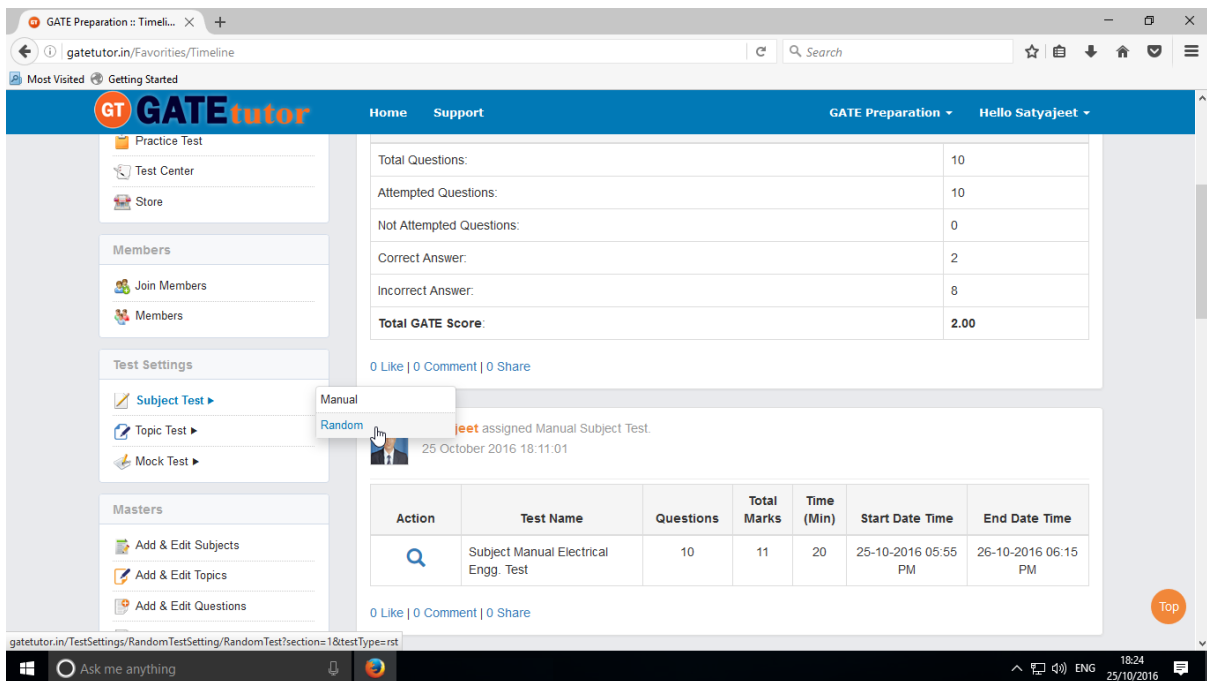
You can **“View Test”** or **“Exit”**.



Score & test will show on your group timeline when you click on **“Timeline”**.

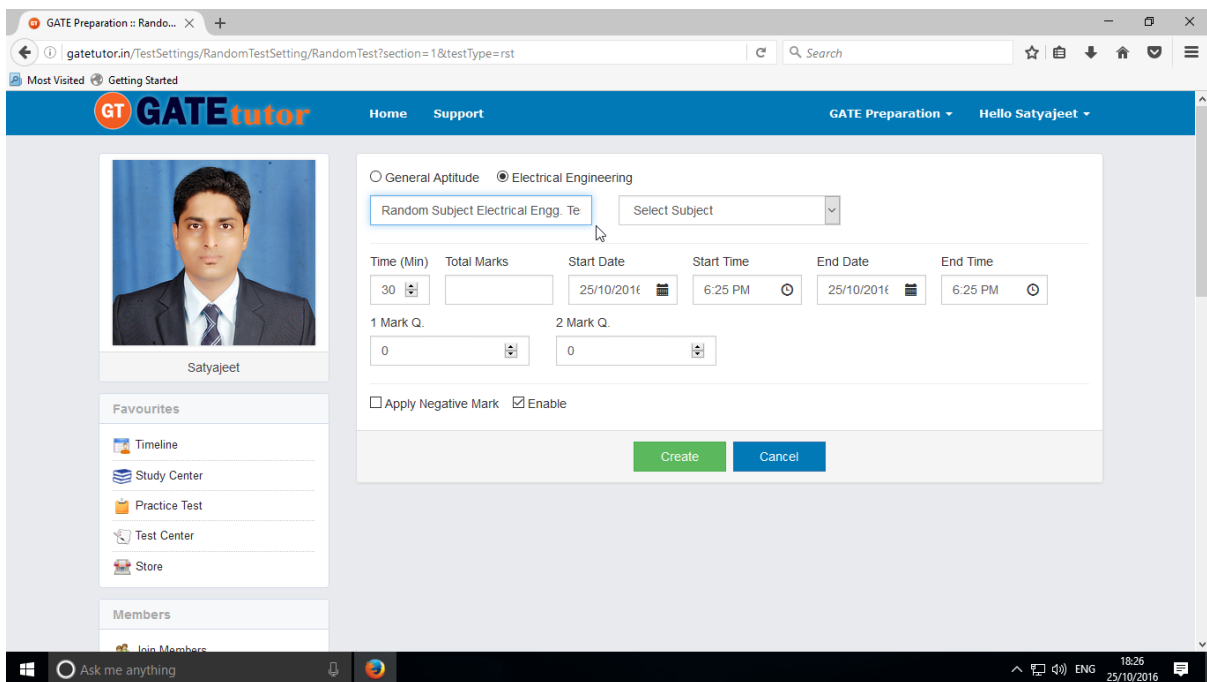


b) Random Subject Test

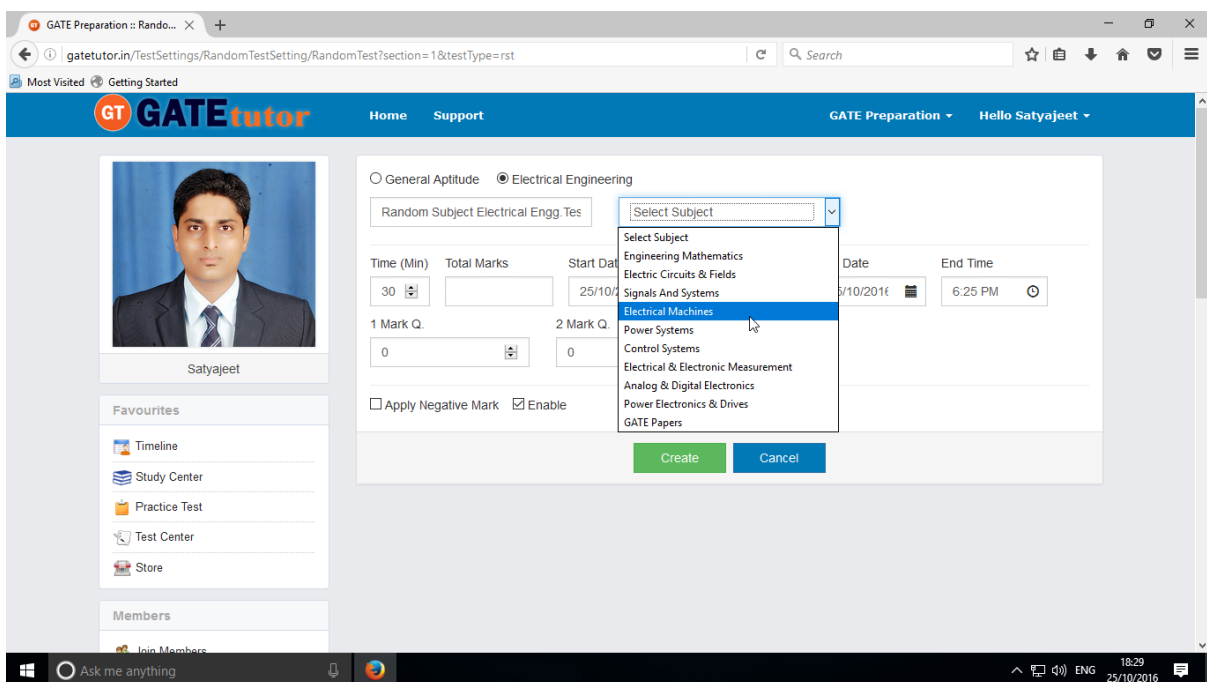


Click on **“Random”** to create a test.

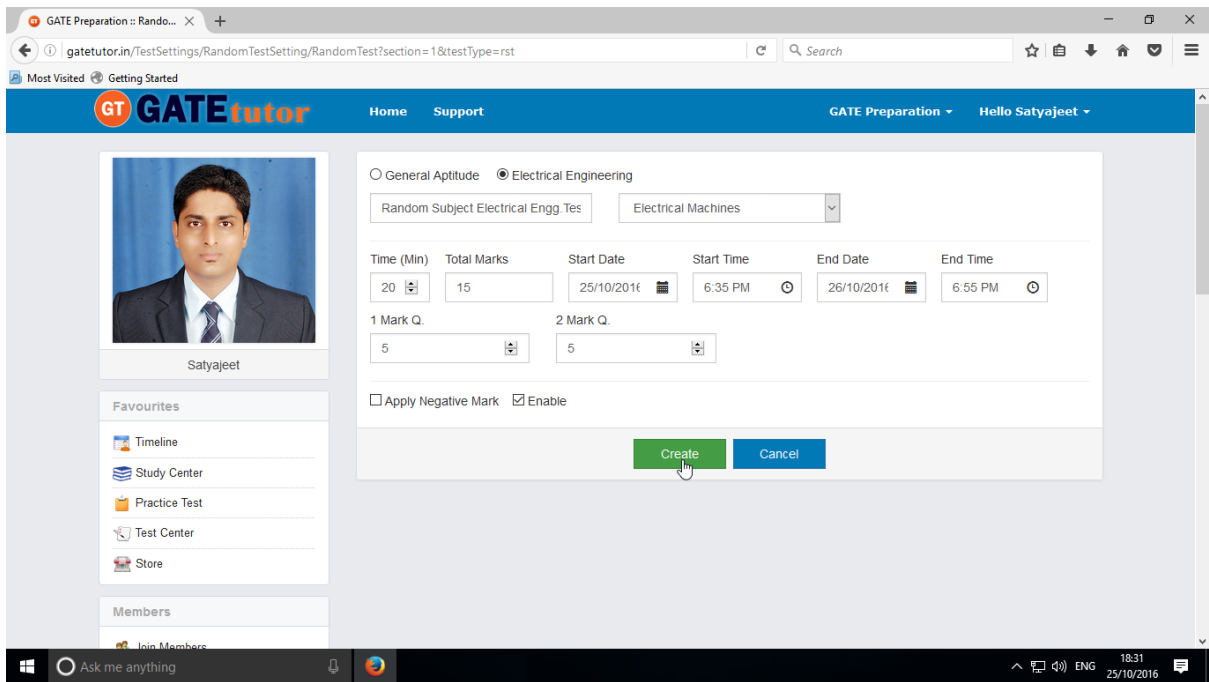
Write a name for the test.



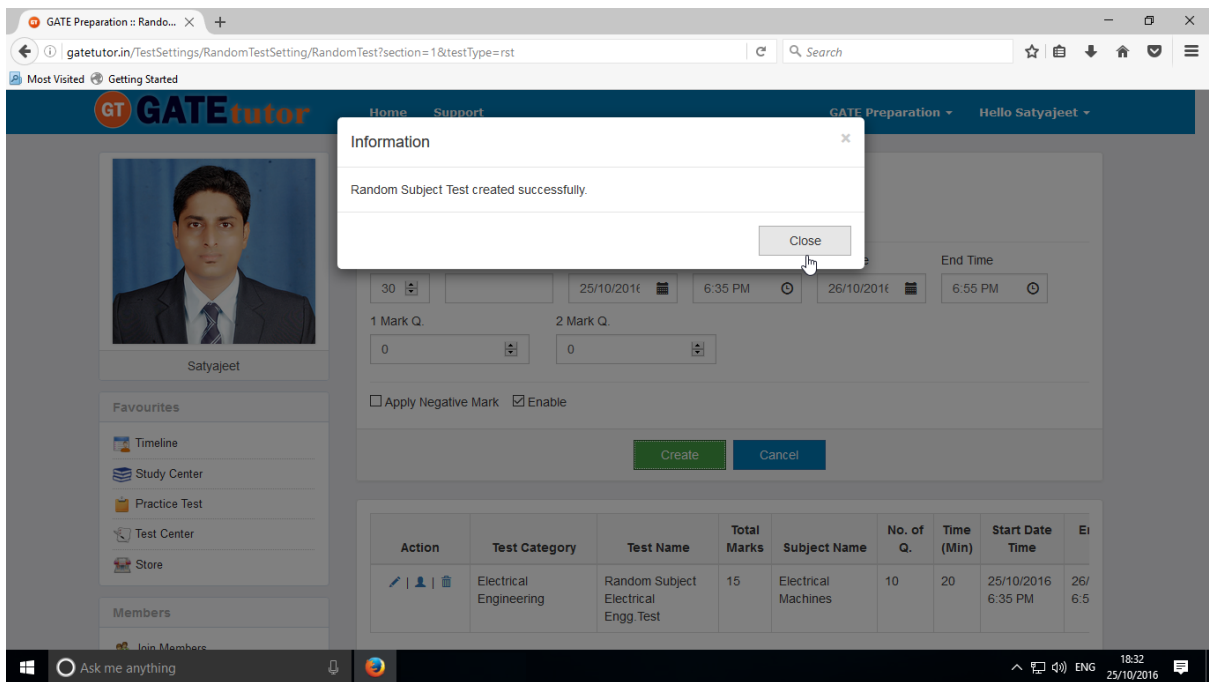
Choose the Subject for the Test



Fill all the details like subject, topic, time, start & end date, 1 mark & 2 marks questions & you can apply negative marking for the test.



Click on **“Create”** to create the test



Random Subject Test created successfully. Now click on **“Close”** to continue.

Click on **“Assigned To”** to assign the test to whom that you want.

gatetutor.in/TestSettings/ManualTestSetting/TestAssigned?testType=rst&tid=72§ion=1

Action	Test Category	Test Name	Total Marks	Subject Name	No. of Q.	Time (Min)	Start Date Time	End Date Time
Assigned To	Electrical Engineering	Random Subject Electrical Engg Test	15	Electrical Machines	10	20	25/10/2016 6:35 PM	26/10/2016 6:55 PM

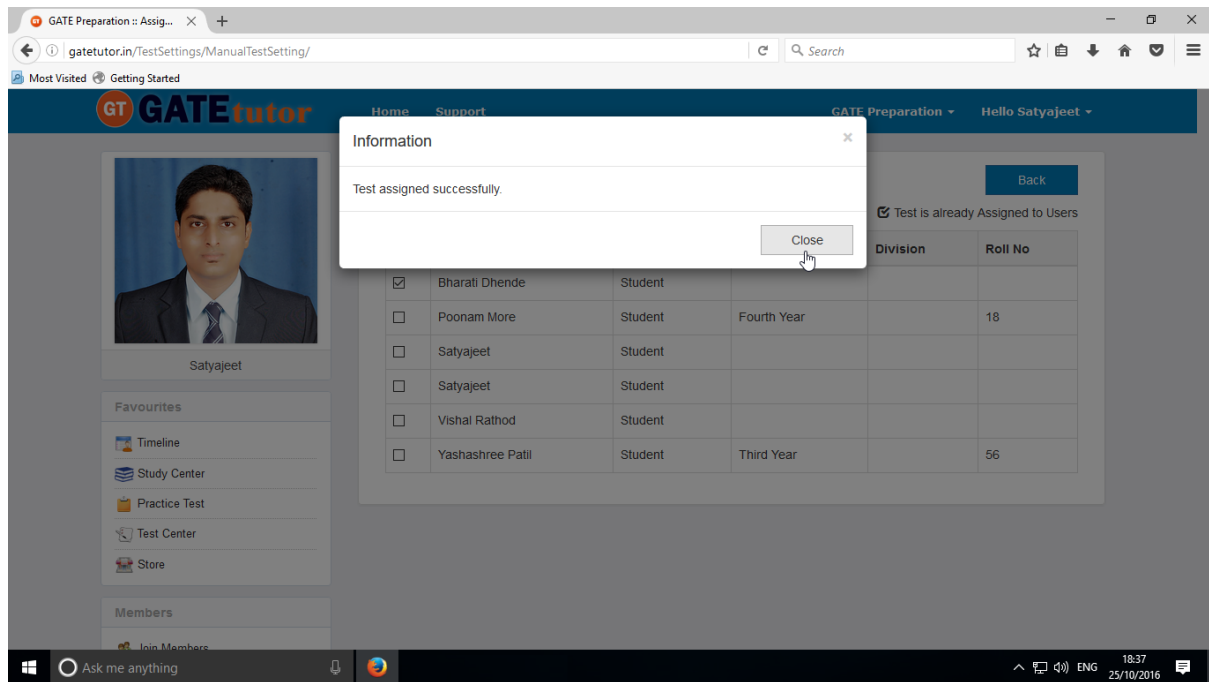
Select students to whom you want to assign the test and click on **“Assign”**

gatetutor.in/TestSettings/ManualTestSetting/

Test is already Assigned to Users

<input type="checkbox"/>	Name	Category	Class	Division	Roll No
<input checked="" type="checkbox"/>	Bharati Dhende	Student			
<input type="checkbox"/>	Poonam More	Student	Fourth Year		18
<input type="checkbox"/>	Satyajeeet	Student			
<input type="checkbox"/>	Vishal Rathod	Student			
<input type="checkbox"/>	Yashashree Patil	Student	Third Year		56

Test assigned successfully to the selected member.



Click on “Close” to continue.

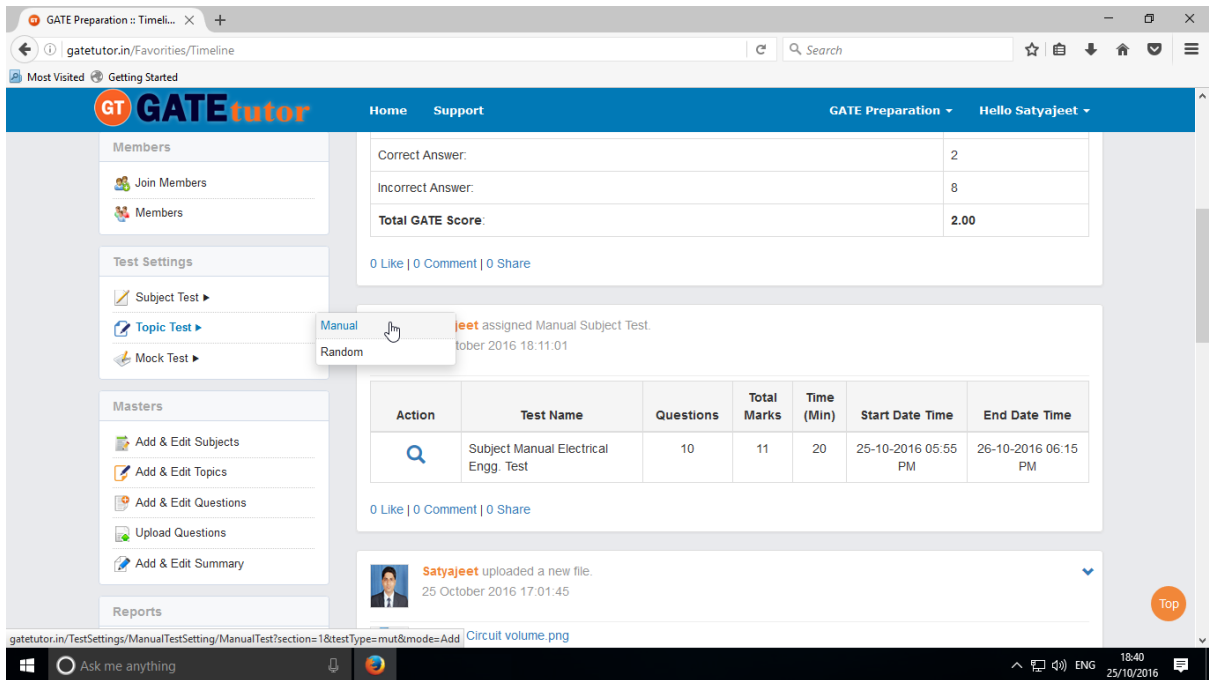
Assigned subject random test will appear on user’s Group Timeline.

It will also display in **Test Center**.

After finishing the test, exit from test & test result will be displayed on your group timeline.

2. Topic Test

a) Manual Topic Test

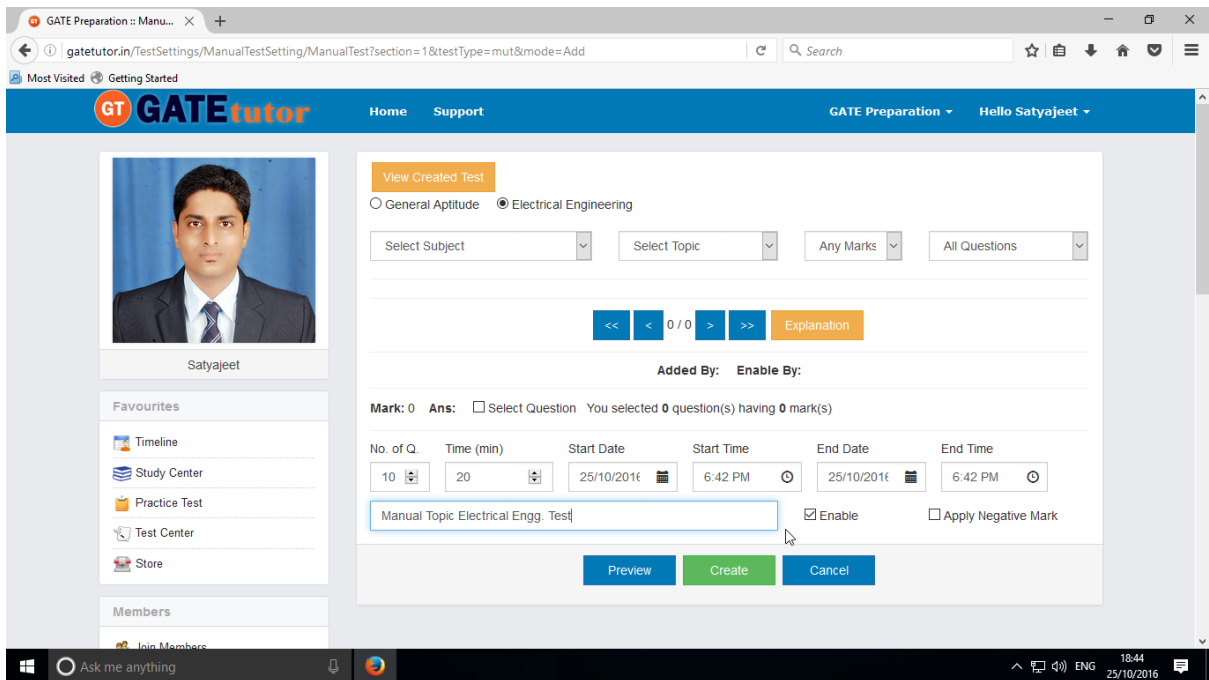


The screenshot shows the GATEtutor website interface. The user is logged in as 'Satyajeeet'. The 'Topic Test' dropdown menu is open, and the 'Manual' option is selected. The main content area displays a table with the following data:

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Subject Manual Electrical Engg. Test	10	11	20	25-10-2016 05:55 PM	25-10-2016 06:15 PM

Below the table, there is a notification: 'Satyajeeet uploaded a new file. 25 October 2016 17:01:45'. The browser address bar shows the URL: 'gatetutor.in/TestSettings/ManualTestSetting/ManualTest?section=1&testType=mut&mode=Add'.

Select "Manual" to create test.



The screenshot shows the 'Manual Topic Electrical Engg. Test' form. The user is logged in as 'Satyajeeet'. The form includes the following fields and options:

- View Created Test
- General Aptitude Electrical Engineering
- Select Subject: [Dropdown]
- Select Topic: [Dropdown]
- Any Marks: [Dropdown]
- All Questions: [Dropdown]
- Navigation: << < 0 / 0 > >> Explanation
- Added By: [Text] Enable By: [Text]
- Mark: 0 Ans: Select Question You selected 0 question(s) having 0 mark(s)
- No. of Q: [Input: 10] Time (min): [Input: 20] Start Date: [Calendar: 25/10/2016] Start Time: [Clock: 6:42 PM] End Date: [Calendar: 25/10/2016] End Time: [Clock: 6:42 PM]
- Manual Topic Electrical Engg. Test [Text]
- Enable Apply Negative Mark
- Buttons: Preview, Create, Cancel

The browser address bar shows the URL: 'gatetutor.in/TestSettings/ManualTestSetting/ManualTest?section=1&testType=mut&mode=Add'.

Write test name as above.

Select Subject & Topic for the Test.

View Created Test

General Aptitude Electrical Engineering

Power Electronics & Drives Thyristor Any Marks All Questions

1) A continuous single and a pulse are applied to the gate of thyristor. The thyristor will turn on faster with

A) pulse
B) continuous signal
C) both same time
D) pulse but with minimum duration

<< < 1 / 118 > >> Explanation

Added By: GATEtutor Enable By: GATEtutor

Mark: 1 Ans: A Select Question You selected 0 question(s) having 0 mark(s)

No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
10	20	25/10/2016	6:42 PM	25/10/2016	6:42 PM

Select Marks & Questions type & fill up all the details

View Created Test

General Aptitude Electrical Engineering

Power Electronics & Drives Thyristor Any Mark All Questions

11) An SCR can be brought to forward conducting state with gate-circuit open when the applied voltage exceeds

A) the forward break over voltage
B) reverse breakdown voltage
C) 1.5 V
D) peak non-repetitive off-state voltage

<< < 11 / 118 > >> Explanation

Added By: GATEtutor Enable By: GATEtutor

Mark: 1 Ans: A Select Question You selected 10 question(s) having 10 mark(s)

No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
10	20	25/10/2016	6:55 PM	25/10/2016	7:15 PM

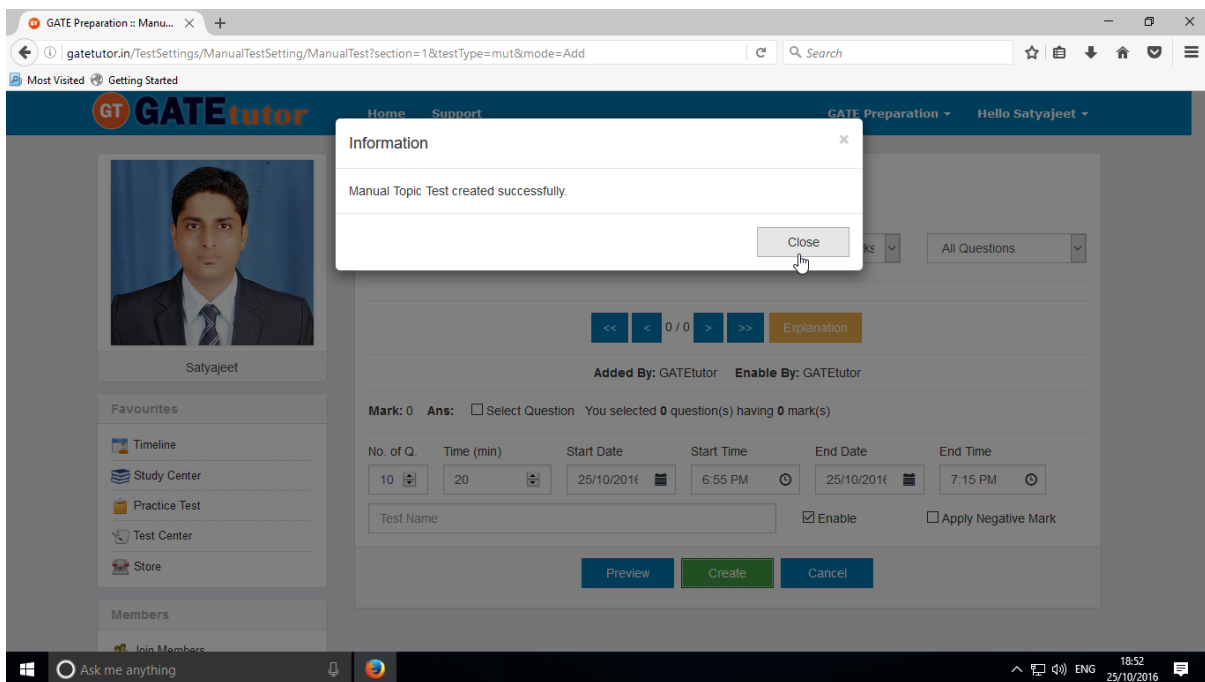
Manual Topic Electrical Engg. Test Enable Apply Negative Mark

Preview Create Cancel

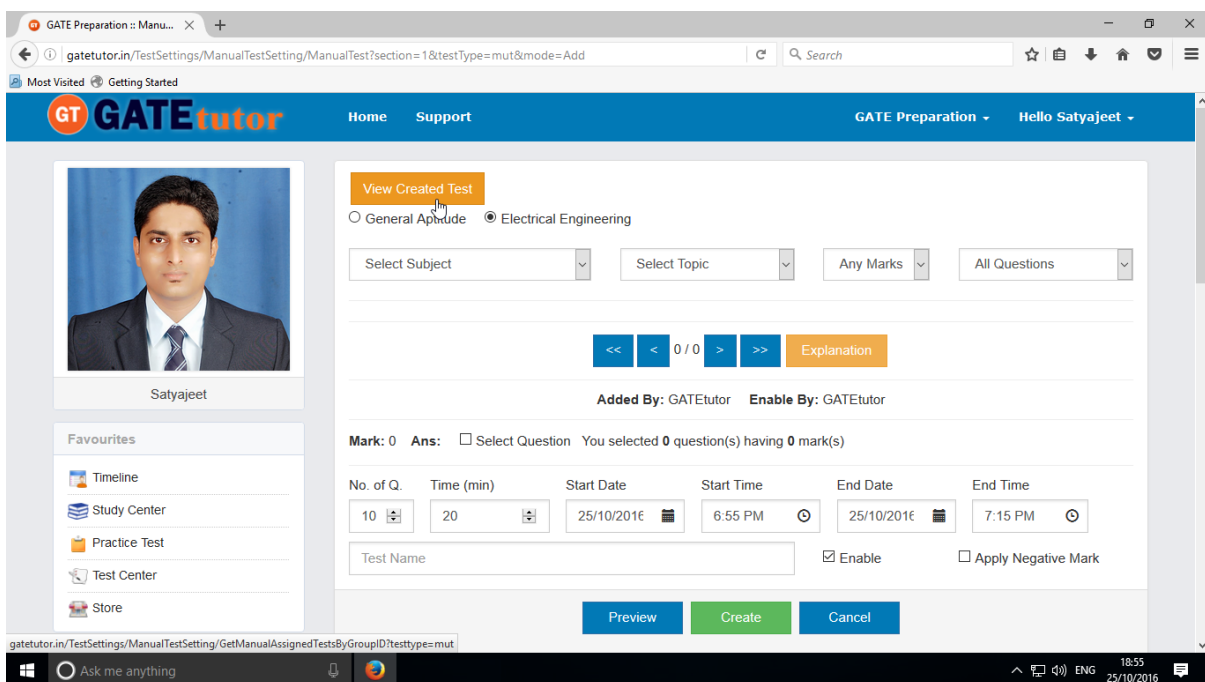
Select the questions by clicking on “**Select Question**” checkbox & forward and backward arrow.

Then Click on the “**Create**” to create the Test.

Manual Topic Test will get created successfully as follows.

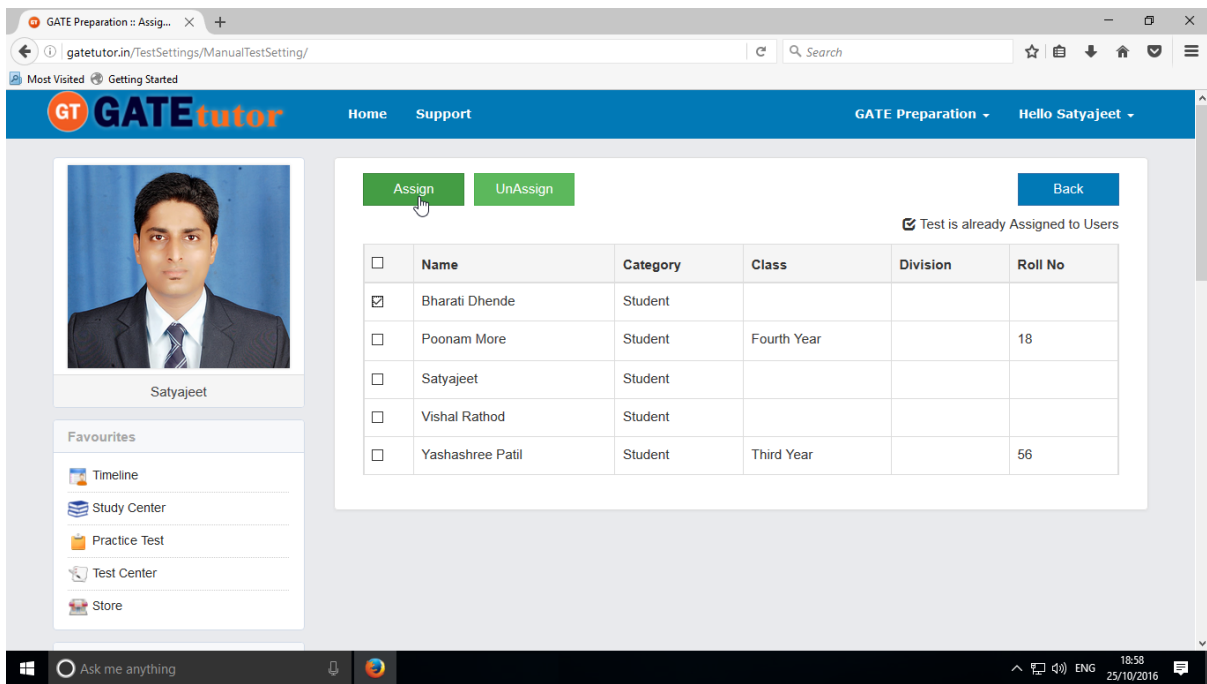


Click on "Close" to proceed.

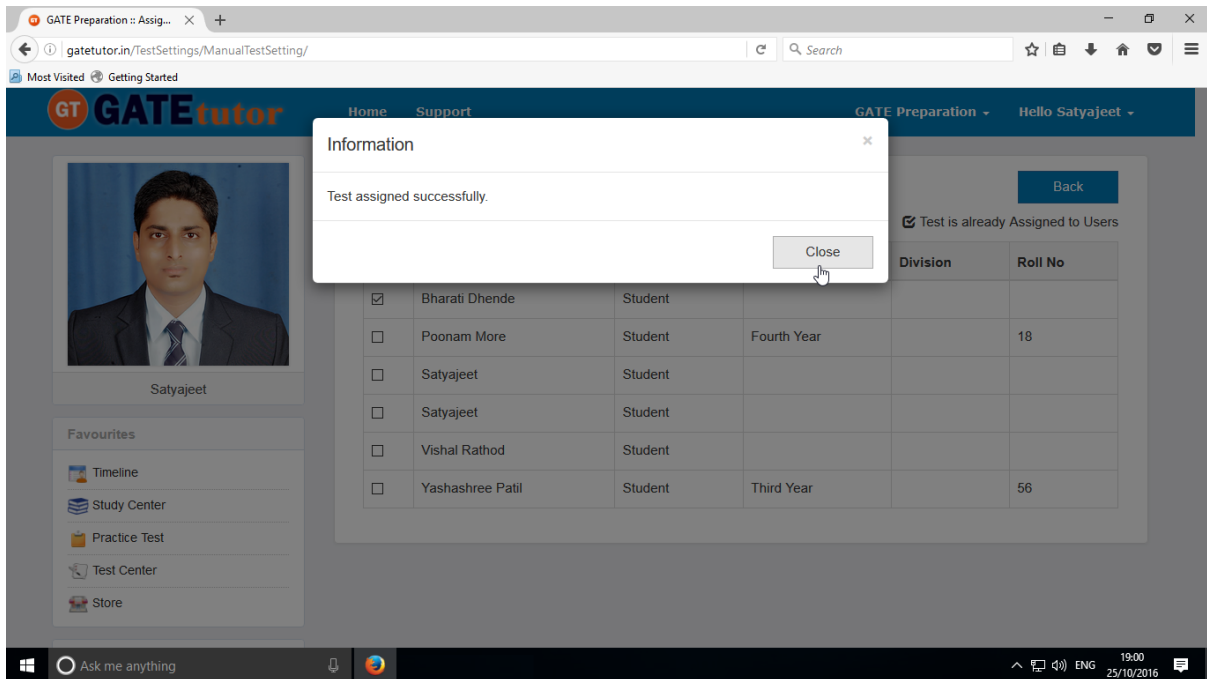


Click on the "View Created Test" & then click on "Assigned To" to assign the test.

Select the name of group member to whom you want to assign the test & click on “Assign”



Test will get assigned to selected group member.



Click on “Close” to continue.

Check on the group timeline of that member to whom you have assigned the test.

GT **GATEtutor** Home Support GATE Preparation - Hello Bharati Dhende -

Ask Doubts | Gallup Poll | Share File

Is Image?
Write Doubts here... Post

Satyajeet assigned Manual Topic Test.
25 October 2016 19:00:28

Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Manual Topic Electrical Engg. Test	10	10	20	25-10-2016 06:55 PM	25-10-2016 07:15 PM

0 Like | 0 Comment | 0 Share

Satyajeet attempted Manual Subject Test Result on Electric Circuits & Fields
25 October 2016 18:19:50

Subject Manual Electrical Engg. Test

You can start test by clicking on **“Start Test”**

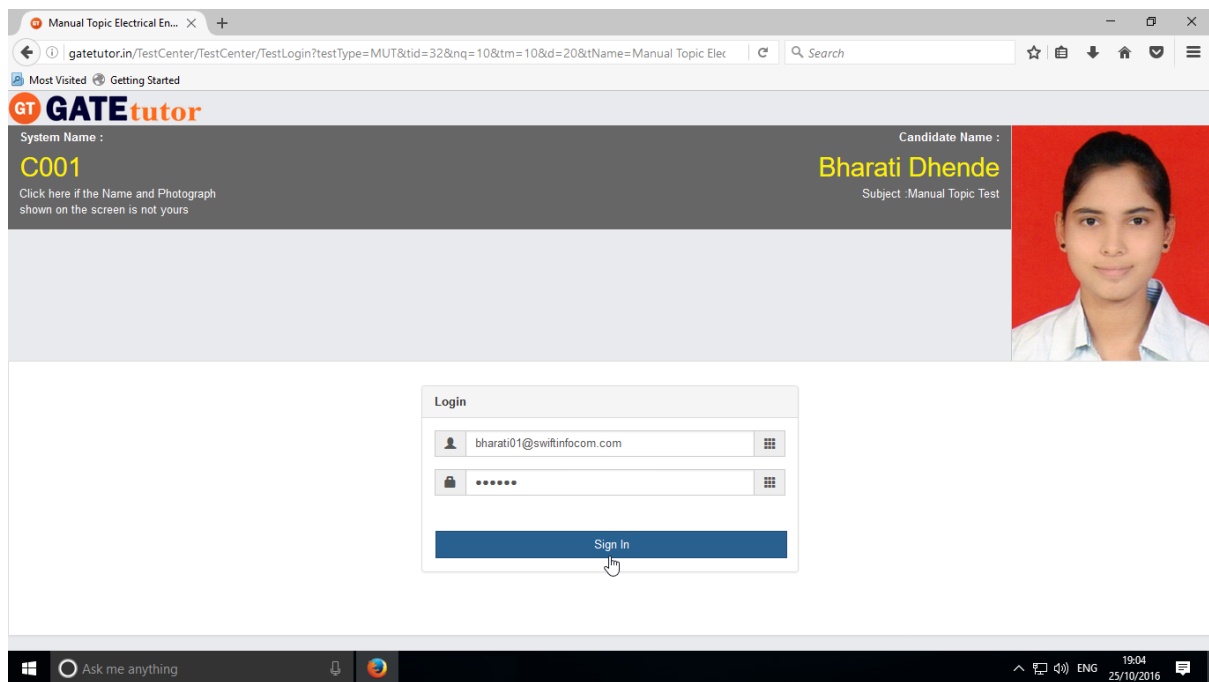
GT **GATEtutor** Home Support GATE Preparation - Hello Bharati Dhende -

Sr. No.	Test Name	Test Type	Subject Name	Topic Name	No. of Ques.	Total Marks	Time (Min)	Start Date Time	End Date Time
1	Manual Topic Electrical Engg. Test	MUT	Power Electronics & Drives	Thyristor	10	10	20	25-10-2016 06:55 PM	25-10-2016 07:15 PM

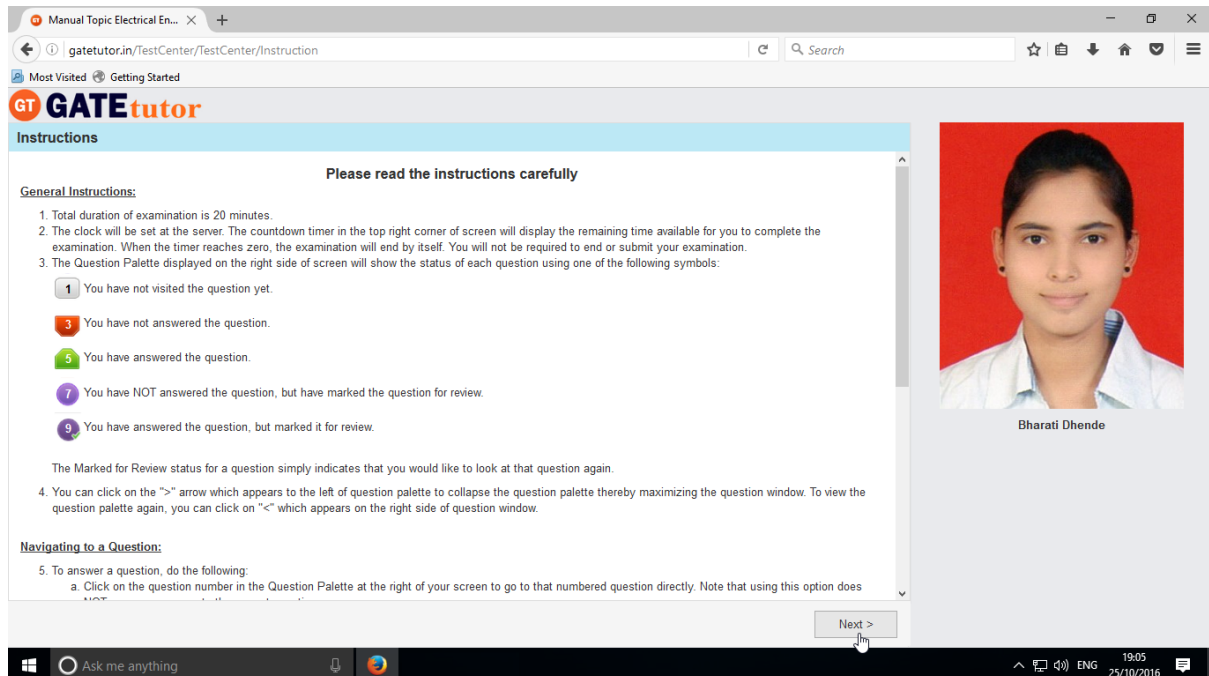
gatetutor.in/TestCenter/TestCenter/TestLogin?testType=MUT&tId=32&nq=10&tm=10&ds=20&tName=Manual Topic Electrical Engg. Test§ion=1&gid=4944&isneg=0

The assigned test will be shown in **Test Center** as well.

Click on “Sign In” to continue the Test



Click on “Next”



Then check mark on “I have read and understood the instructions” & Click on “I am ready to begin” Button.

You will appear the test. Attempt all questions & click on “Submit” to finish test.

The screenshot shows the GATEtutor test interface. The browser address bar shows 'gatetutor.in/TestCenter/TestCenter/StartTest'. The page title is 'Manual Topic Electrical Engg. Test'. The user's name is 'Bharati Dhende'. The section is 'General Aptitude' and 'EE'. The question type is 'MCQ'. The question is: '10) An UJT used for triggering as SCR has the supply voltage $V_{BS}=25$ V. The intrinsic stand off ratio $h=0.75$. The UJT will conduct when the bias voltage V_E is?'. The options are: A) 25 V, B) * 18.75 V, C) 33.3 V, D) * 19.35 V. The 'Submit' button is highlighted.

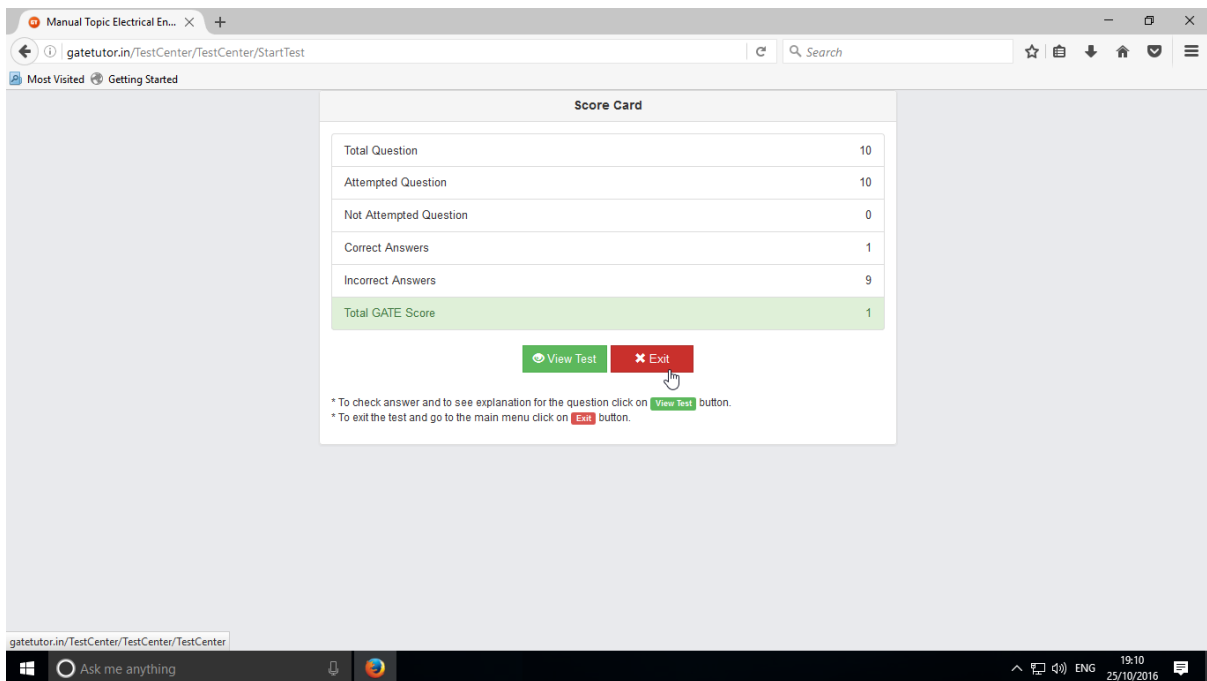
The screenshot shows the 'Exam Summary' table. The table has the following data:

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Not Visited
General Aptitude	0	0	0	0	0
EE	10	10	0	0	0

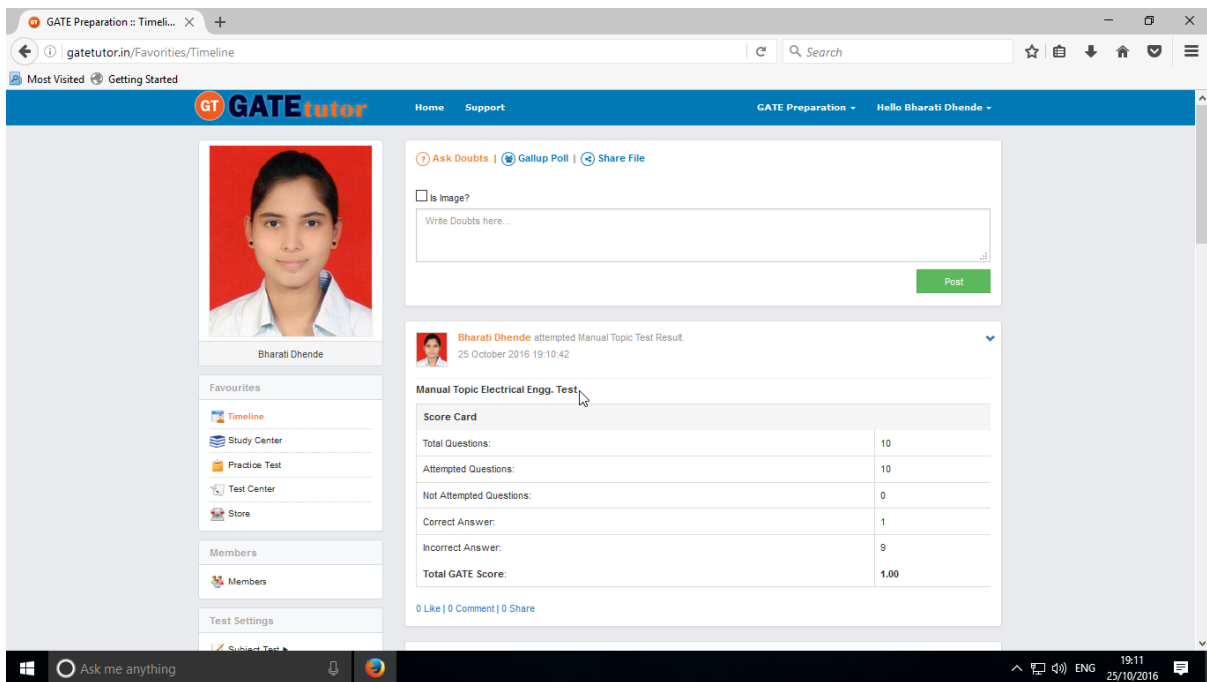
Below the table, there is a confirmation message: 'Are you sure you wish to submit this group of questions for marking?'. There are 'Yes' and 'No' buttons. The 'Yes' button is highlighted.

Click on “Yes” to continue.

You can **“View Test”** or **“Exit”** from the test by clicking on it.



After giving this test, **Test Result** will be displayed on your Group Timeline.



When you click on **“Timeline”** you can see the results as above.

b) Random Topic Test

The screenshot shows the GATEtutor website interface. The top navigation bar includes 'Home', 'Support', 'GATE Preparation', and 'Hello Satyajee'. The left sidebar contains various options like 'Practice Test', 'Test Center', 'Store', 'Members', 'Test Settings', and 'Masters'. The main content area displays a test result for 'Subject Manual Electrical Engg. Test' with the following statistics:

Total Questions:	10
Attempted Questions:	10
Not Attempted Questions:	0
Correct Answer:	1
Incorrect Answer:	9
Total GATE Score:	1.00

Below the statistics is a 'Score Card' table:

Total Questions:	10
Attempted Questions:	10
Not Attempted Questions:	0

A dropdown menu is open over the 'Topic Test' link in the sidebar, showing 'Manual' and 'Random' options. The 'Random' option is selected.

Click on “Random” to create test.

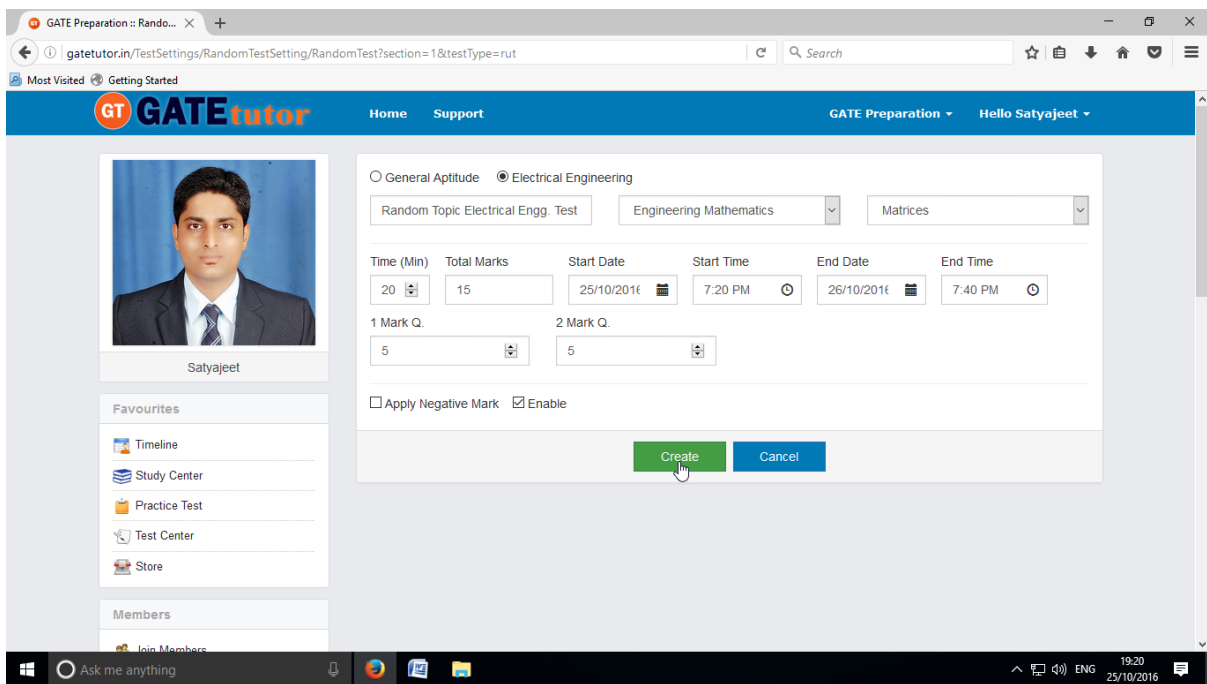
The screenshot shows the 'Random Topic Test' creation form on the GATEtutor website. The form is titled 'Random Topic Electrical Engg. Test'. The subject is set to 'Electrical Engineering'. The test name is 'Random Topic Electrical Engg. Test'. The form includes the following fields:

- Time (Min): 30
- Total Marks: [Empty]
- Start Date: 25/10/2016
- Start Time: 7:16 PM
- End Date: 25/10/2016
- End Time: 7:16 PM
- 1 Mark Q.: 0
- 2 Mark Q.: 0
- Apply Negative Mark
- Enable

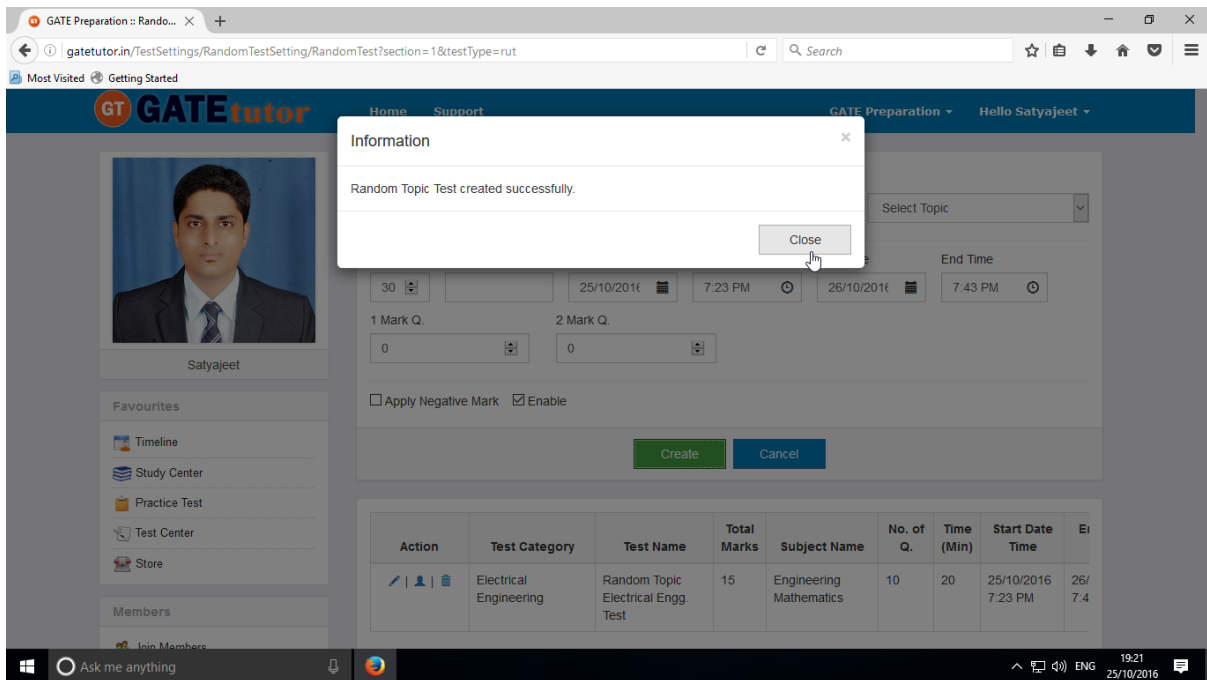
Buttons for 'Create' and 'Cancel' are visible at the bottom of the form.

Write the **Test** name as above.

Select **Subject & Topic** then fill up all the details

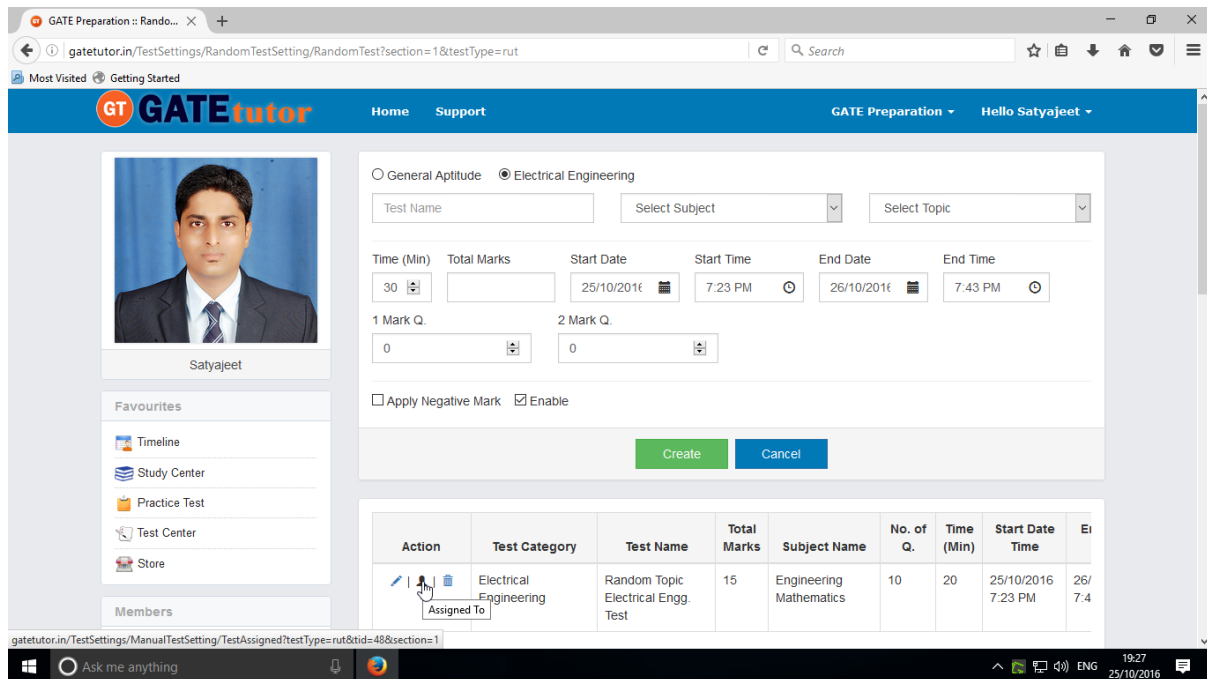


Click on the **“Create”** to create the Test

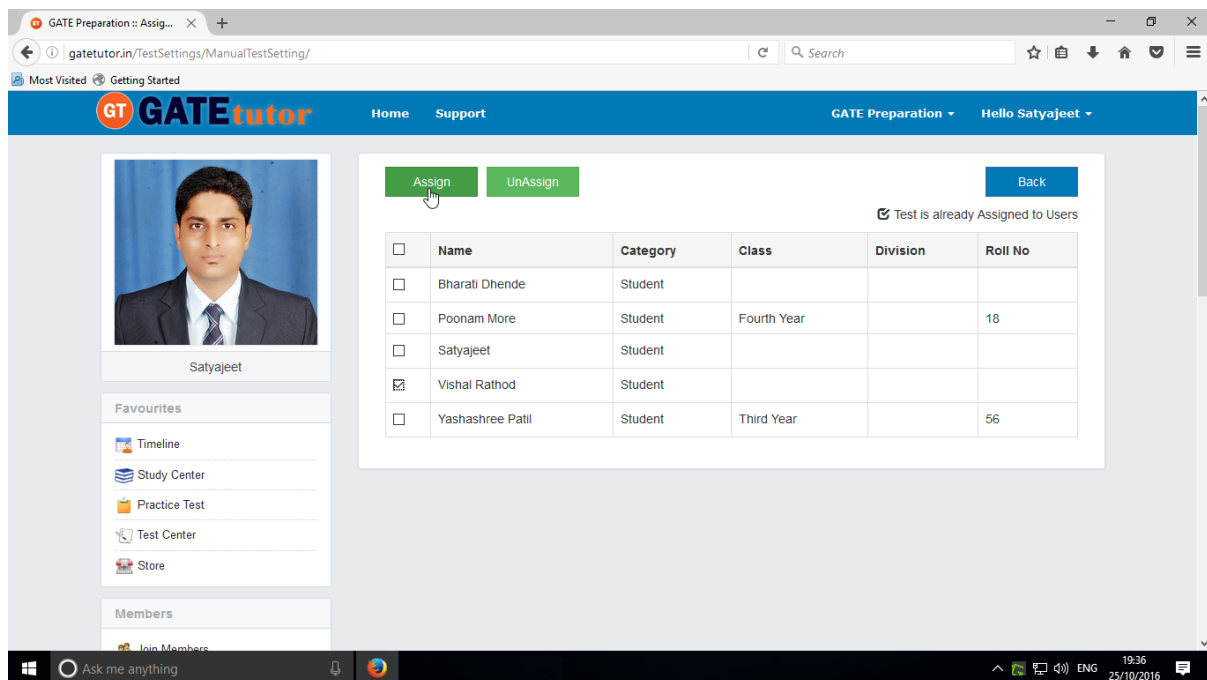


Click on **“Close”** to continue.

Click on “Assign To” to assign the test as follows.



Select the group member names to which you want to assign the test.

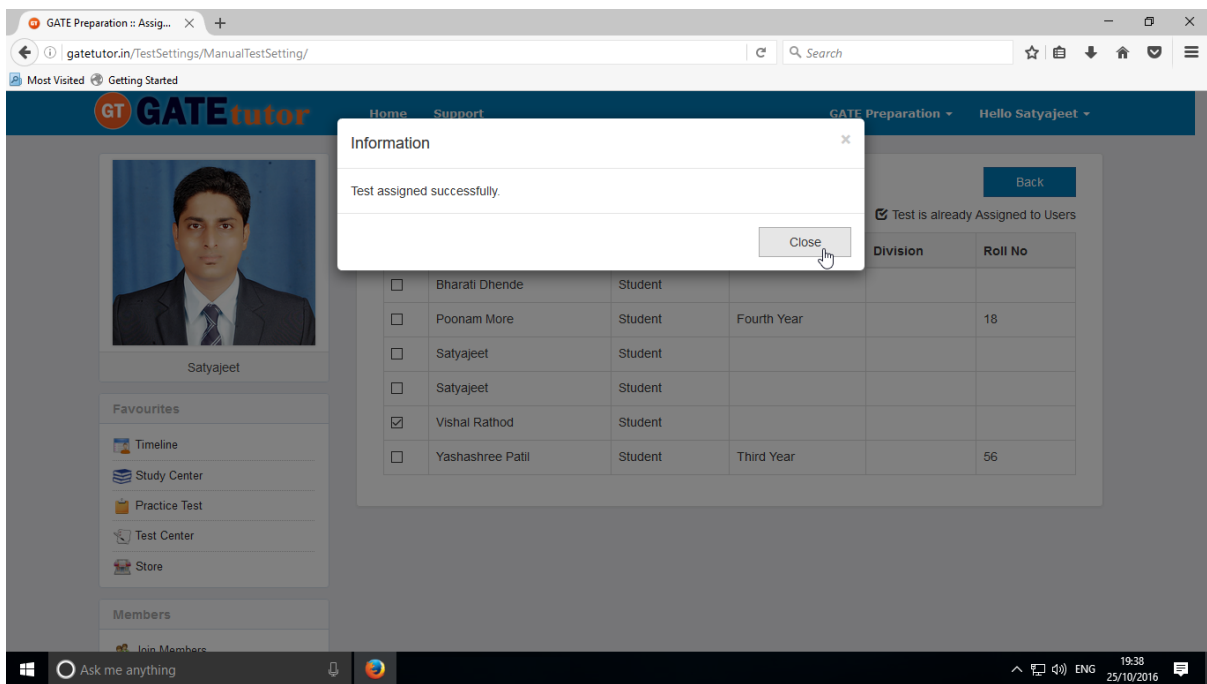


Click on “Assign Test”

If you have assigned the test to the group members and you want to cancel an assigned test, you can unassign the test.

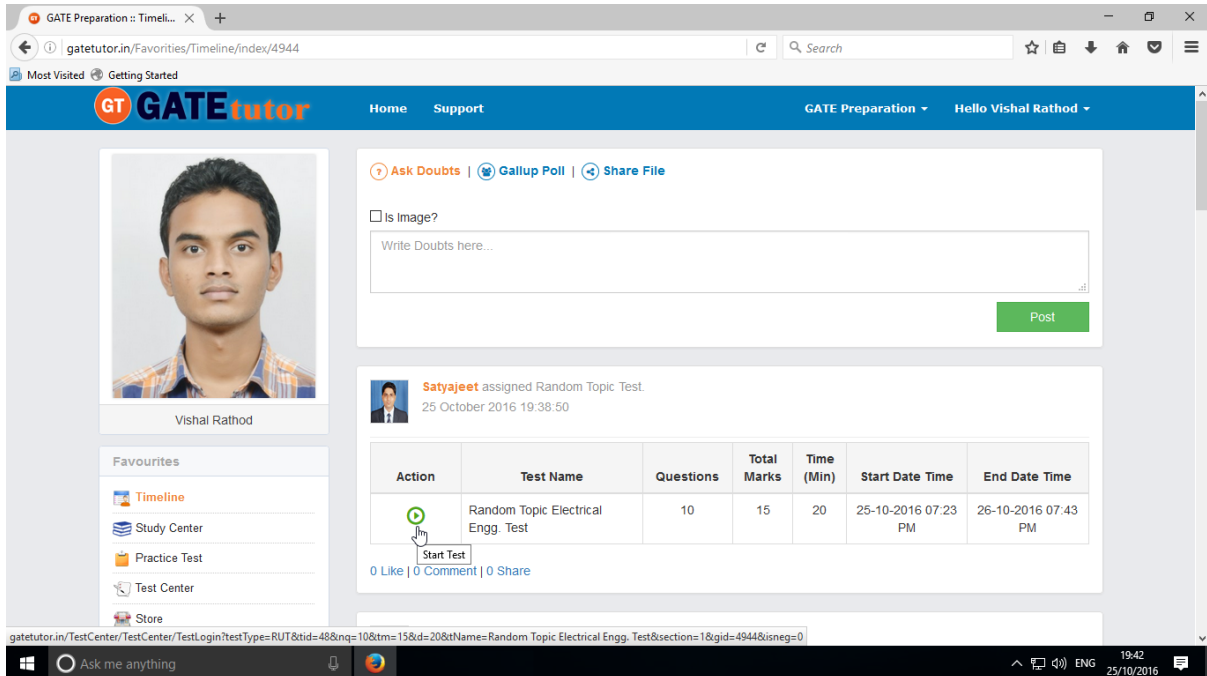
Just click on “UnAssign” button, the test will be unassigned and also disappeared from the Timeline and Test center.

Click on “Close” to continue



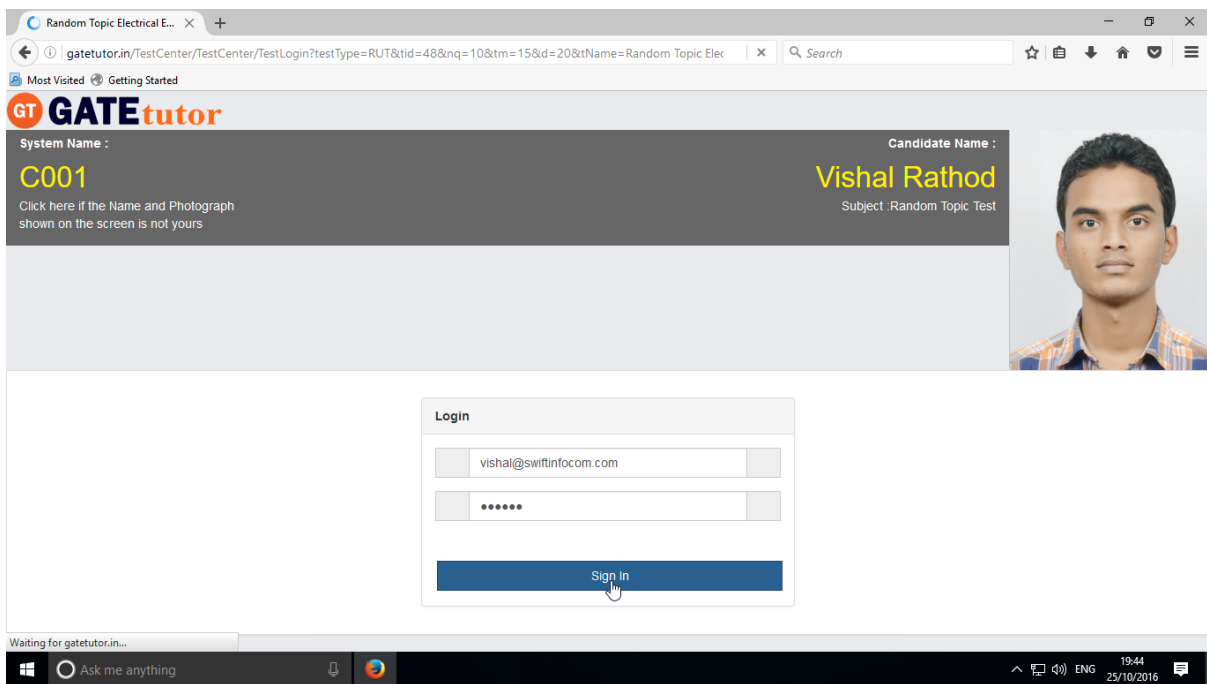
The Test will appear in “Test Center” tab as well as on Group Timeline.

You can check the assigned test on member’s group timeline and attend a test.

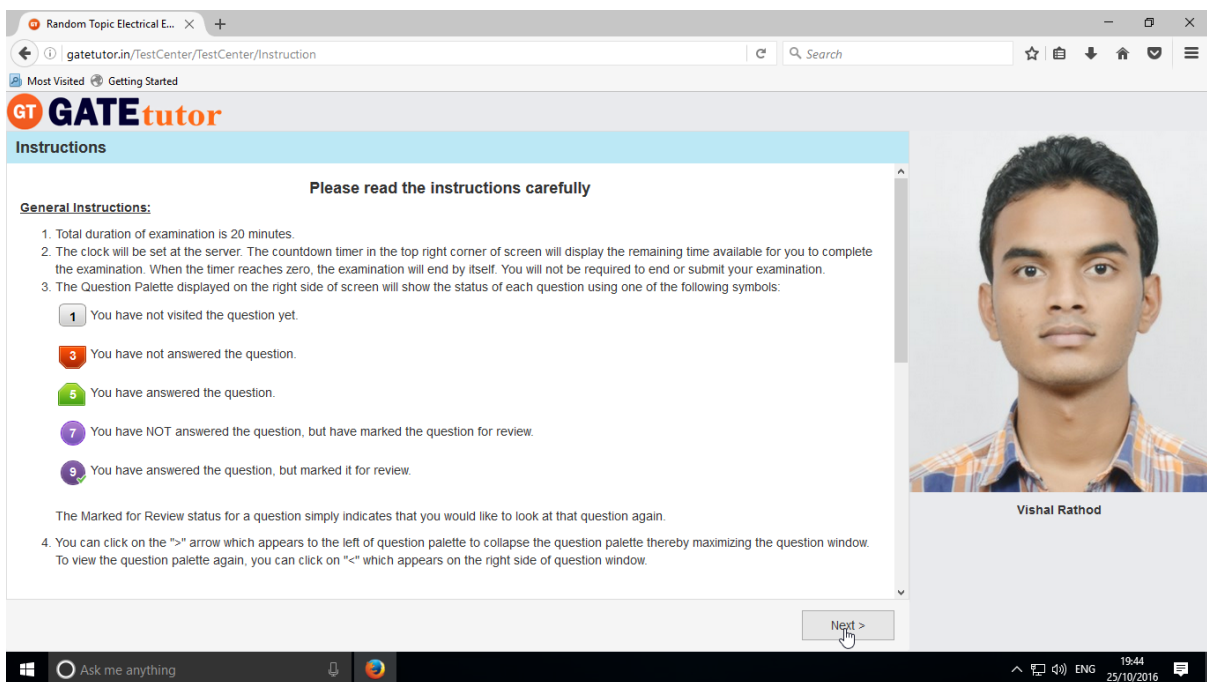


You can attend a test by clicking “Start Test” icon at Group Timeline and Test center also.

Click on “Sign In” to continue



Click on “Next”
Then click on checkbox on “I am ready to begin”



Test will appear as follows.

The screenshot shows the GATEtutor test interface. The browser address bar displays 'gatetutor.in/TestCenter/TestCenter/StartTest'. The page header includes the GATEtutor logo and navigation links for 'Question Paper', 'Instructions', and 'Useful Data'. The test title is 'Random Topic Electrical Engg. Test' with a 'Time Left: 00:19:48' indicator. The section is 'General Aptitude' with a sub-section 'EE'. The question type is 'NAT' (Numerical Answer Type) with 'Marks for correct ans 2 | Negative Marks 0.00'. The question asks to find the rank of a matrix:

$$A = \begin{bmatrix} 2 & 3 & 4 & -1 \\ 5 & 2 & 0 & -1 \\ -4 & 5 & 12 & -1 \end{bmatrix}_{3 \times 4}$$

A numeric keypad is provided for the answer, including buttons for Backspace, digits 0-9, a decimal point, and a sign change button. The right sidebar shows the user profile 'Vishal Rathod' and a progress indicator for 5 questions: 0 Answered, 4 Not Visited, 0 Not Answered, 0 Answered & Marked for Review, and 0 Marked for Review. A 'Choose a Question' section shows a row of 5 question indicators, with the first one highlighted. At the bottom, there are buttons for 'Mark for Review & Next', 'Clear Response', 'Save & Next', and 'Submit'.

Attempt all the questions.

The screenshot shows the GATEtutor test interface with a Multiple Choice Question (MCQ). The browser address bar is the same. The test title and time left are 'Random Topic Electrical Engg. Test' and 'Time Left: 00:17:28'. The section is 'General Aptitude' with a sub-section 'EE'. The question type is 'MCQ' with 'Marks for correct ans 2 | Negative Marks 0.00'. The question asks to find the inverse of a matrix using the Gauss-Jordan method:

8) Using the Gauss-Jordan method, find the inverse of the matrix

$$A = \begin{bmatrix} 1 & 1 & 3 \\ 1 & 3 & -3 \\ -2 & -4 & -4 \end{bmatrix}$$

Four options are provided:

A) $\begin{bmatrix} 1 & 1 & 2 \\ 1 & 9 & 3 \\ 1 & 4 & 2 \end{bmatrix}$

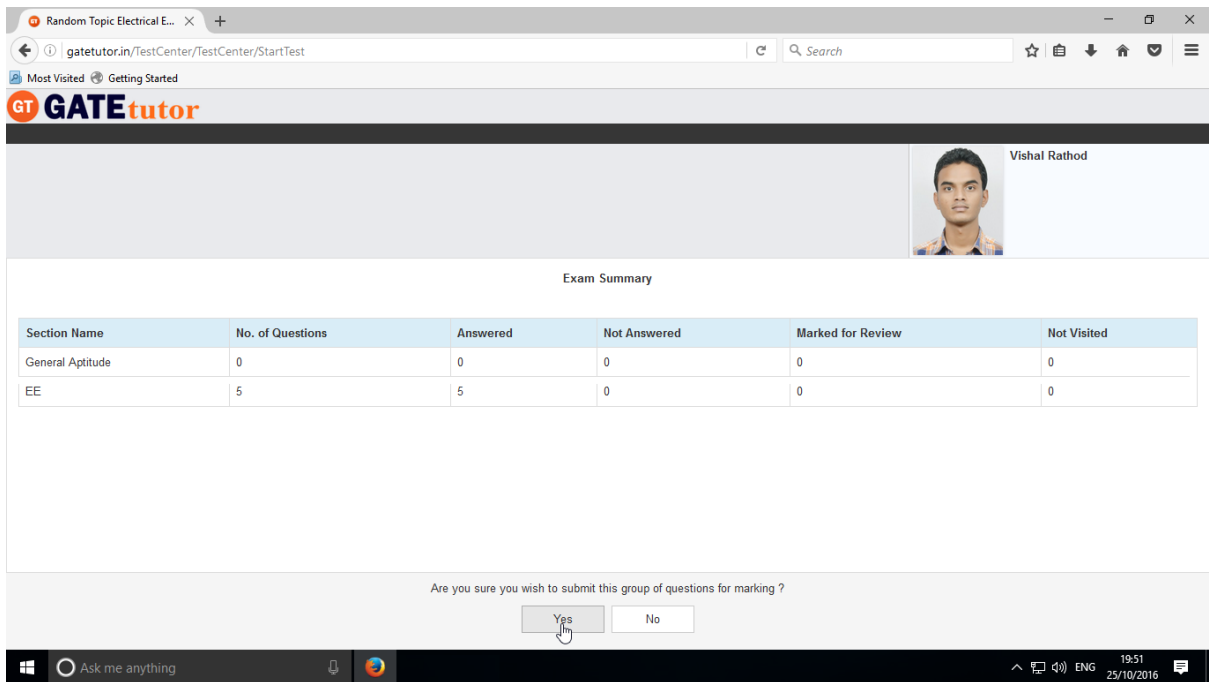
B) $\begin{bmatrix} 2 & 1 & 3 \\ 1 & 5/2 & -3/2 \\ 0 & 3/4 & 7/4 \end{bmatrix}$

C) $\begin{bmatrix} 3 & 1 & 3/2 \\ -5/4 & -1/4 & -3/4 \\ -1/4 & -1/4 & -1/4 \end{bmatrix}$

D) $\begin{bmatrix} 1 & 2 & 3 \\ 0 & -2 & -5 \\ 7 & 10 & 12 \end{bmatrix}$

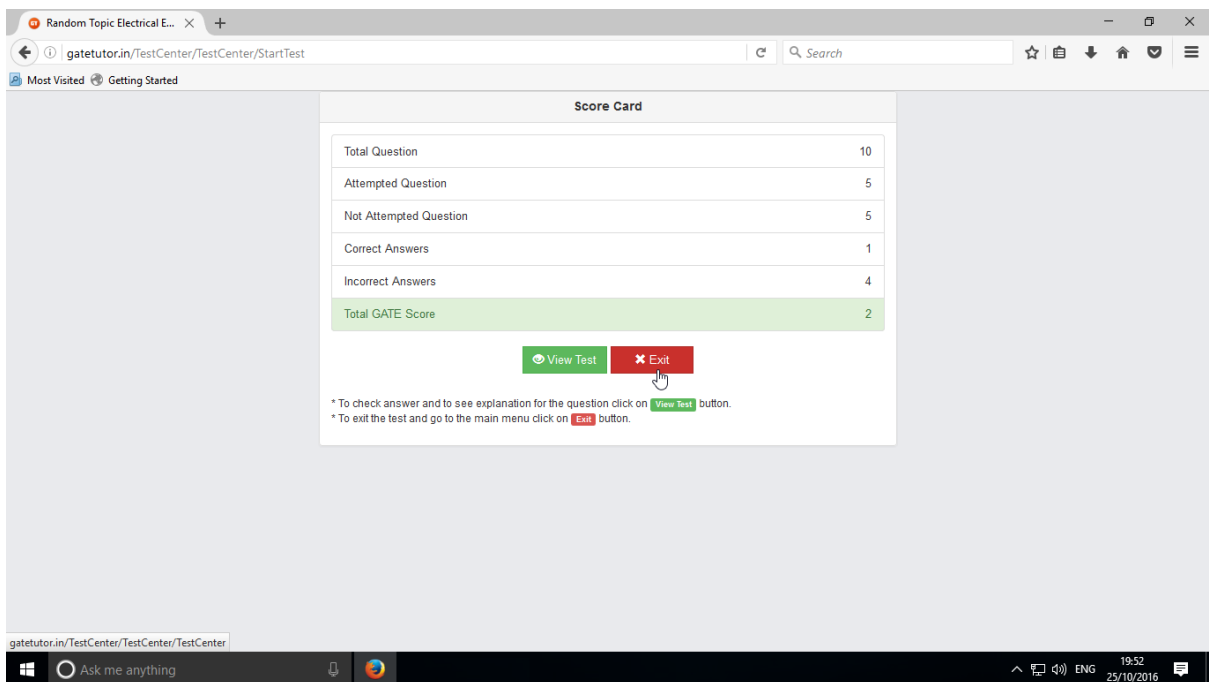
Radio buttons are provided for each option. The right sidebar shows the user profile 'Vishal Rathod' and a progress indicator for 5 questions: 5 Answered, 0 Not Visited, 0 Not Answered, 0 Answered & Marked for Review, and 0 Marked for Review. A 'Choose a Question' section shows a row of 5 question indicators, all of which are green. At the bottom, there are buttons for 'Mark for Review & Next', 'Clear Response', 'Save', and 'Submit'.

Click on "Submit" to save the test.



Click on **“Yes”** to continue & view the results

You can **“View Test”** or **“Exit”**.



You can see the test result on your as well as member's group timeline as follows.

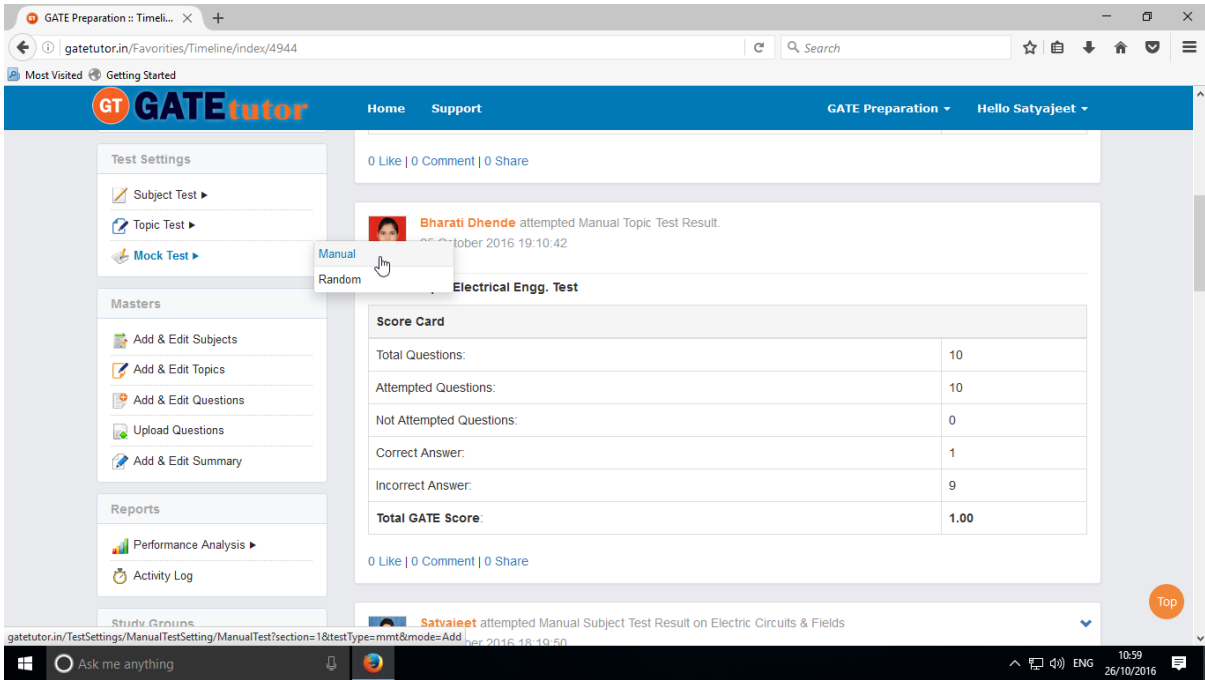
The screenshot shows the GATEtutor website interface. At the top, there is a navigation bar with the GATEtutor logo and user information. Below the navigation bar, the user's profile is visible, including a profile picture and the name Vishal Rathod. To the right of the profile, there is a section for asking doubts, with a text input field and a 'Post' button. Below this, a timeline entry shows a test result for 'Random Topic Electrical Engg. Test' attempted on 25 October 2016 at 19:52:22. The test result is displayed as a score card with the following data:

Score Card	
Total Questions:	10
Attempted Questions:	5
Not Attempted Questions:	5
Correct Answer:	1
Incorrect Answer:	4
Total GATE Score:	2.00

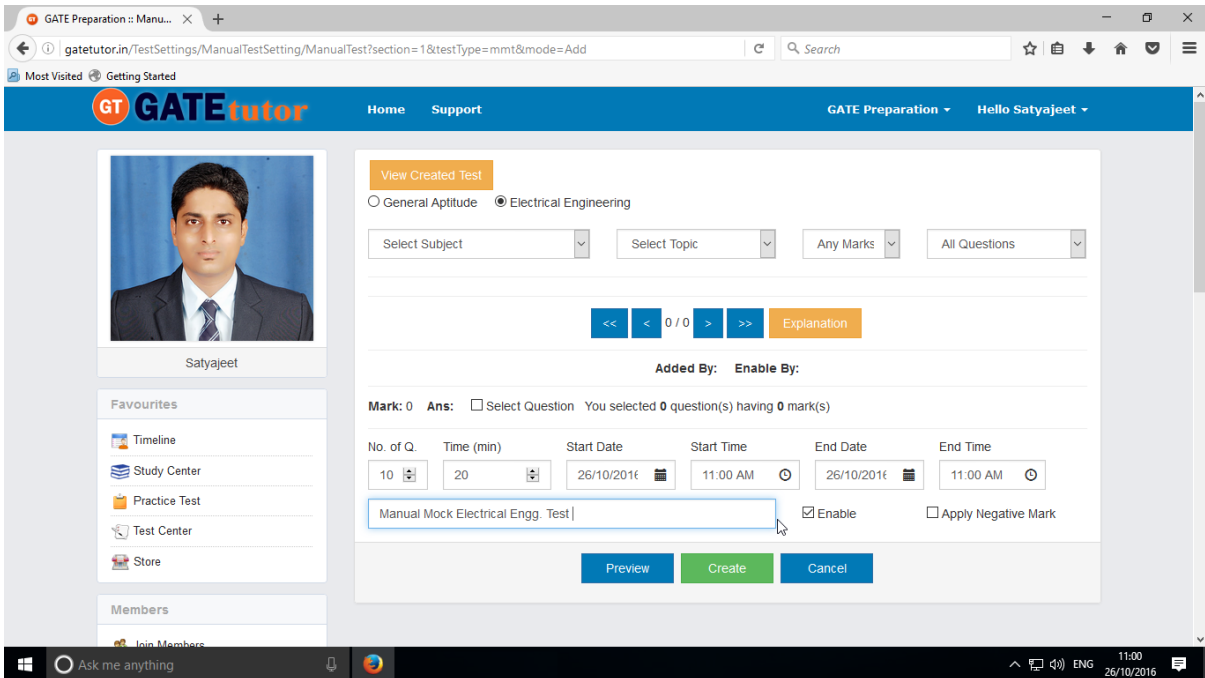
Below the score card, there are options for 'Like', 'Comment', and 'Share'. The Windows taskbar is visible at the bottom of the screenshot, showing the time as 19:53 on 25/10/2016.

3. Mock Test

a) Manual Mock Test



Click on “Manual” to create test.



Write the test name.

Select Subject and Topic for the test

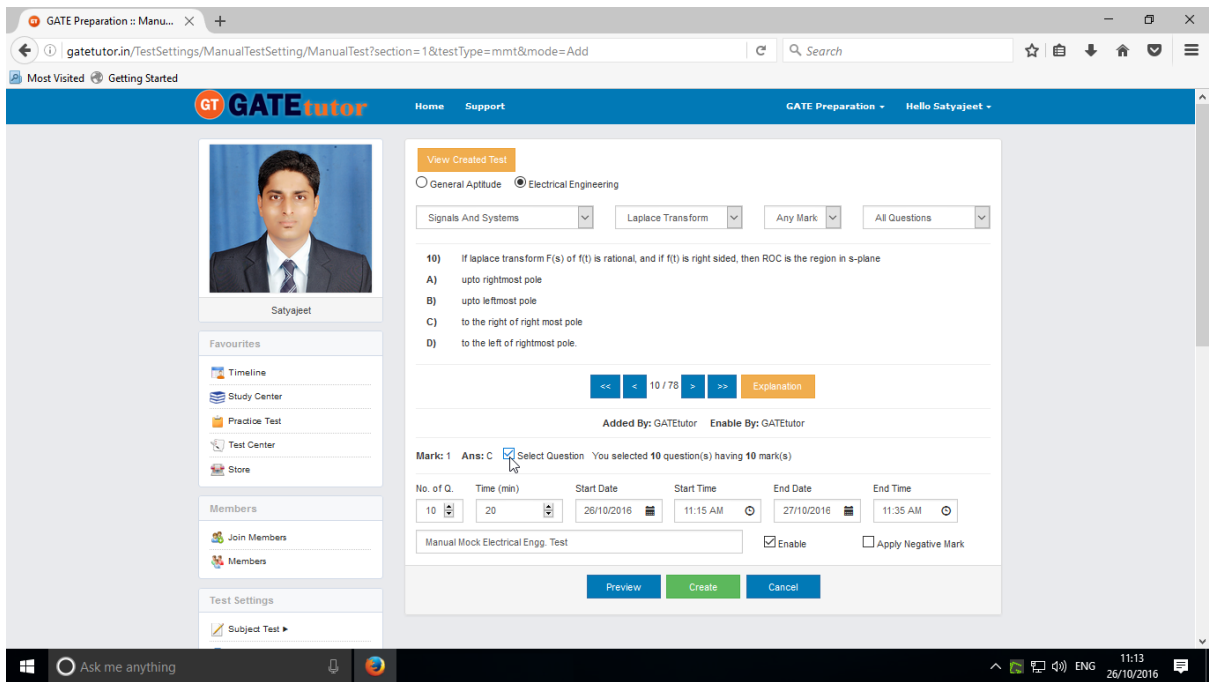
The screenshot shows the 'View Created Test' interface on the GATEtutor website. The user is logged in as 'Satyajeeet'. The subject is 'Signals And Systems' and the topic is 'Laplace Transform'. The test parameters are as follows:

No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
10	20	26/10/2016	11:00 AM	26/10/2016	11:00 AM

The screenshot shows the 'View Created Test' interface on the GATEtutor website. The user is logged in as 'Satyajeeet'. The subject is 'Signals And Systems' and the topic is 'Laplace Transform'. The test parameters are as follows:

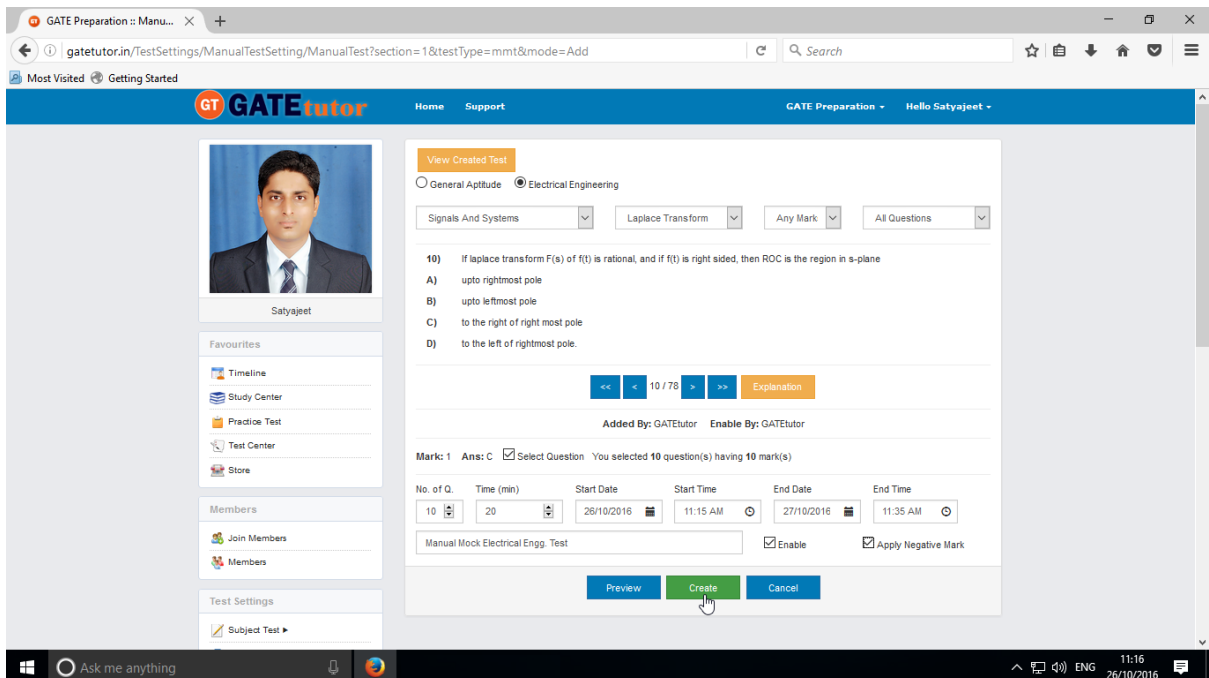
No. of Q.	Time (min)	Start Date	Start Time	End Date	End Time
10	20	26/10/2016	11:00 AM	26/10/2016	11:00 AM

Select **One Mark**, **Two Mark** questions or “**Any Marks**” from the drop down list.



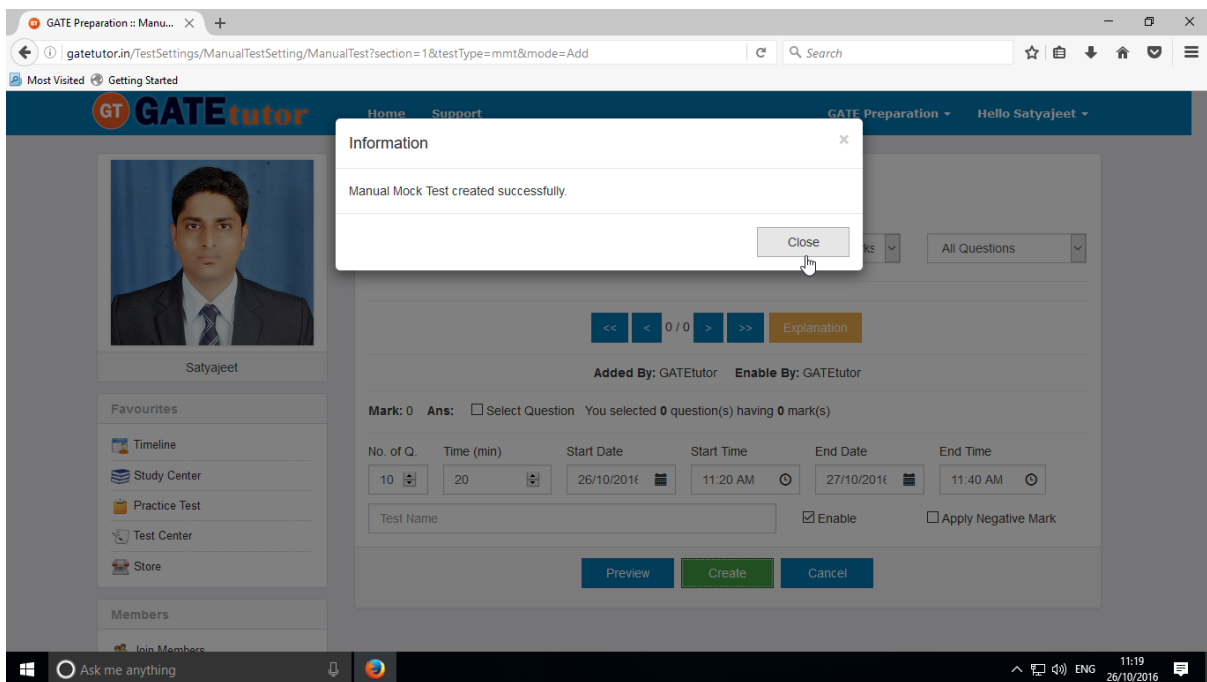
Once you finish the questions selection, fill up remaining details like Start & End Date, Start & End Time and Test Time etc.

You can also apply Negative marking for the test by clicking on checkbox for it.



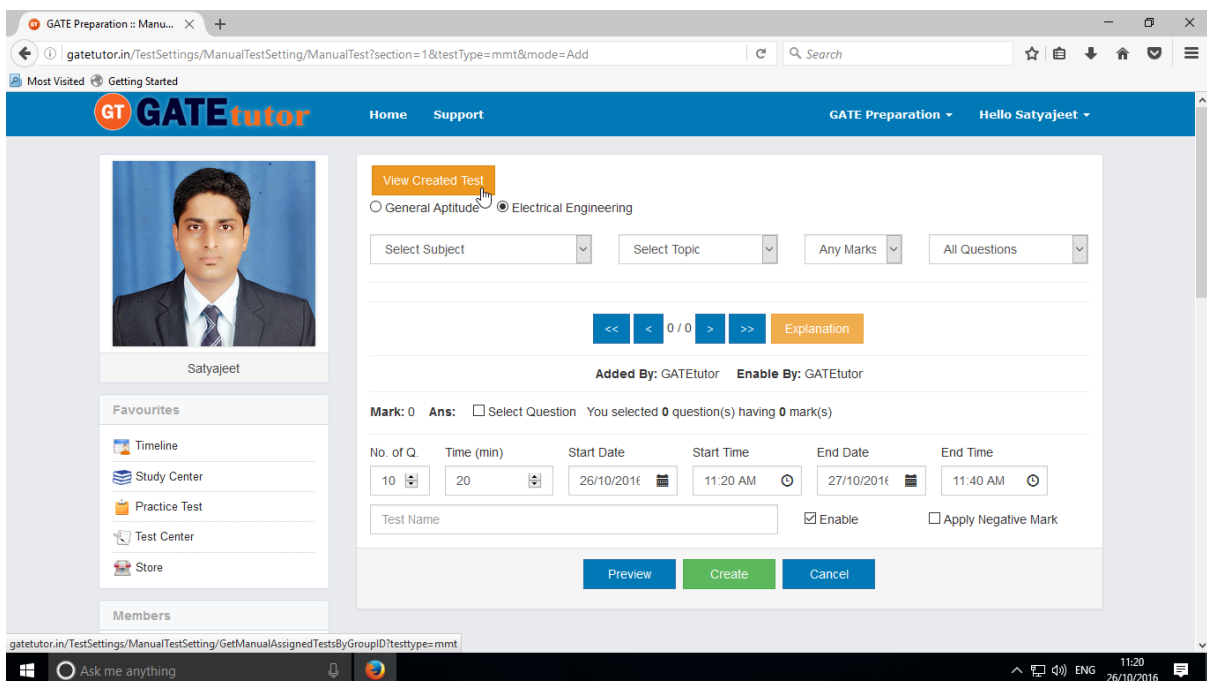
Click on “Create” to create the test.

Test will get created successfully.

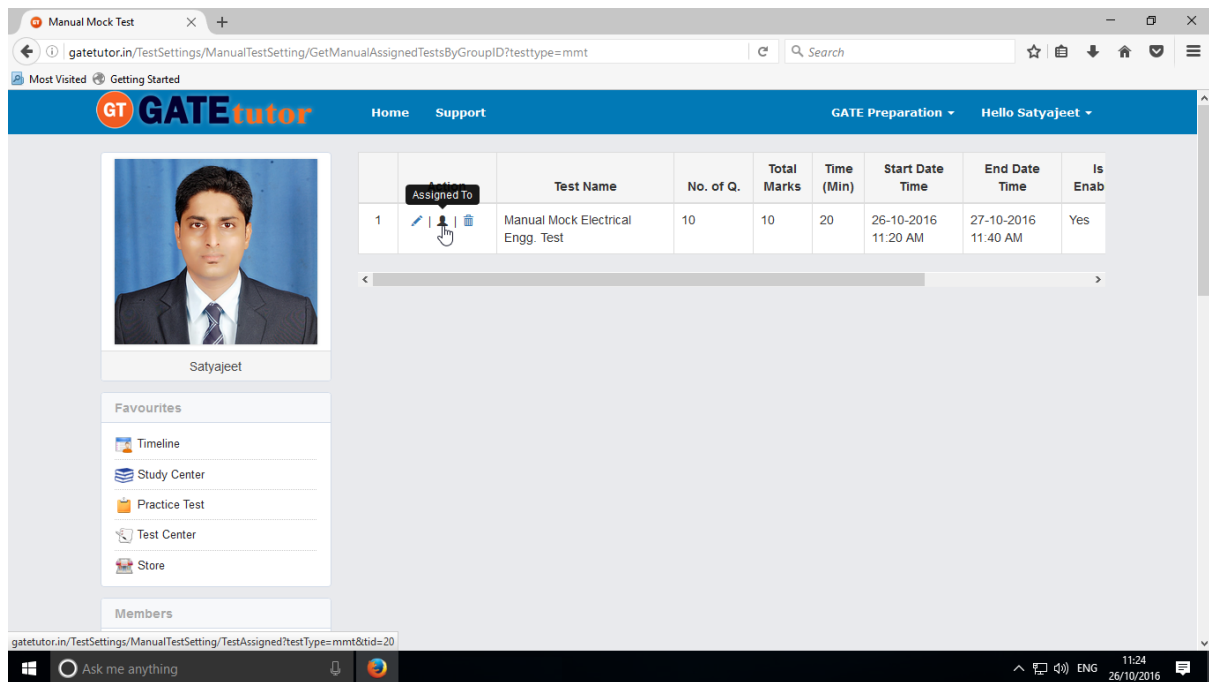


Click on “Close” to proceed.

Now, Click on “View Created Test” to view & assign the created test.

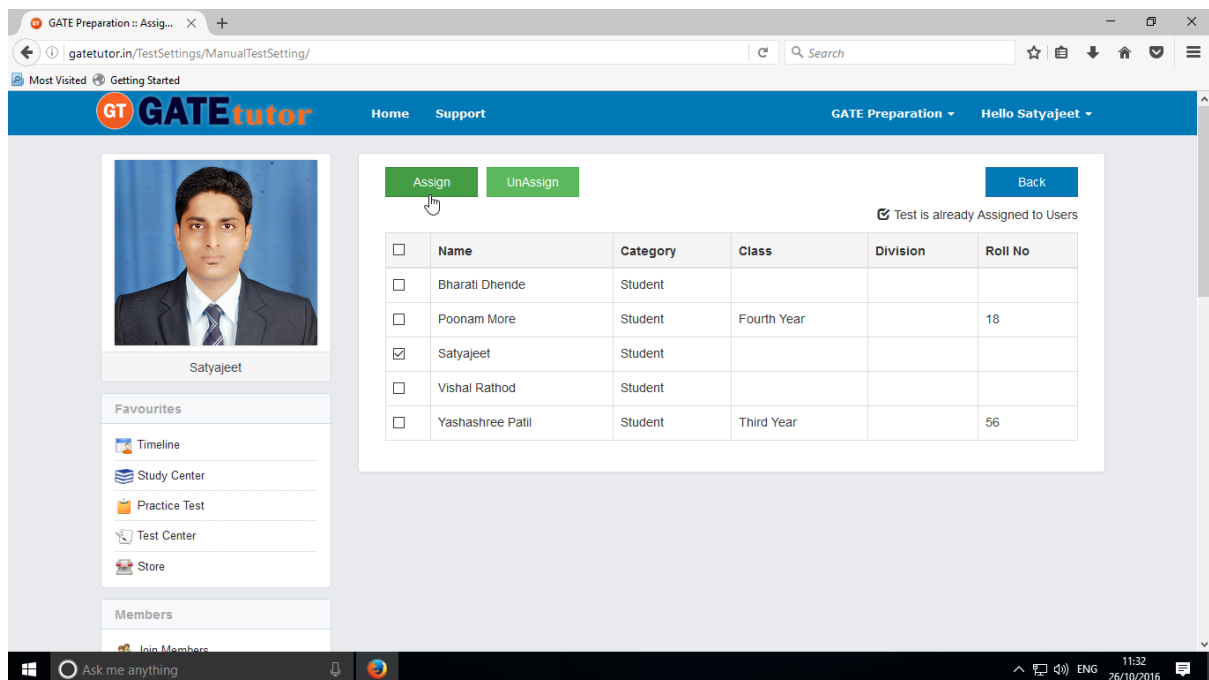


You can view & Edit the test as well as delete the test here.



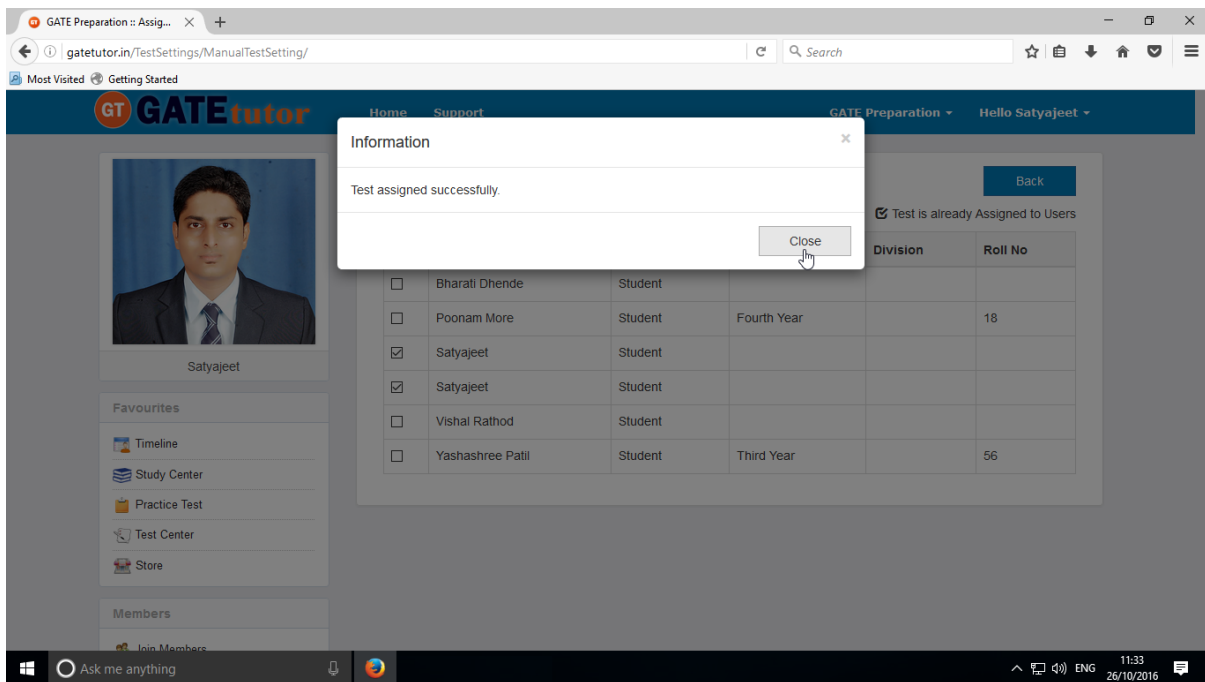
Click on "Assigned To" to assign the test to group members.

The following window will appear when you click on "Assigned To"

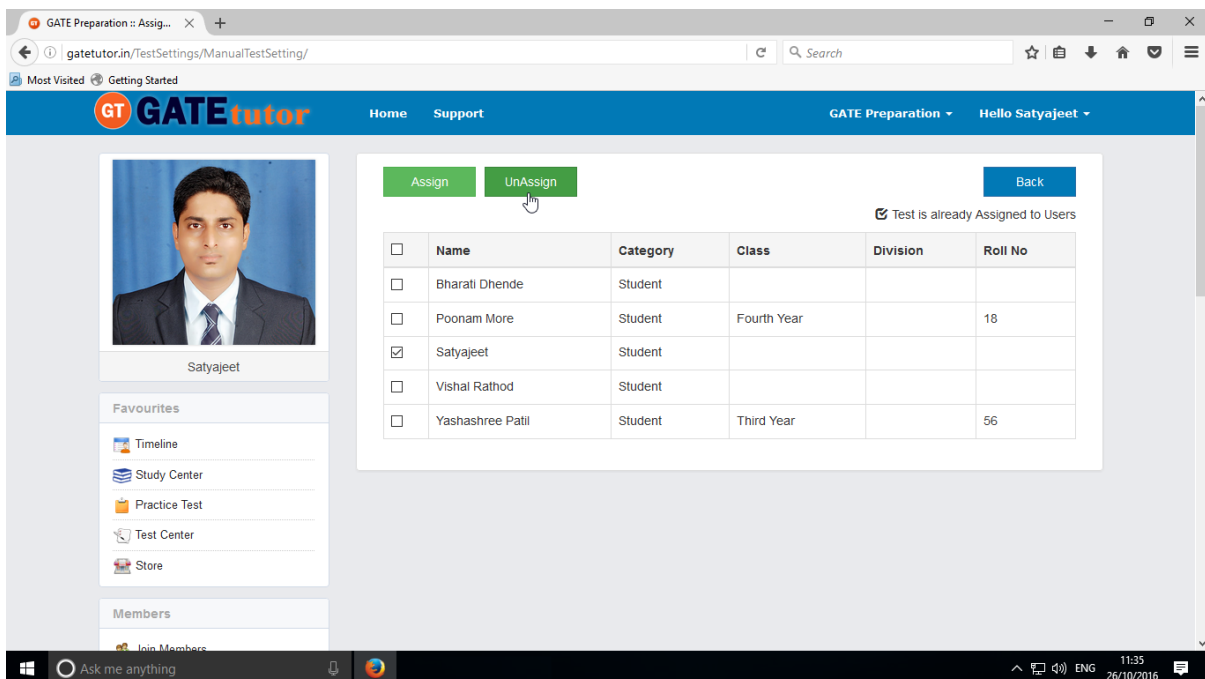


You can assign the test to your group members by clicking on "Assign".

Test will get assigned to the member successfully as follows.

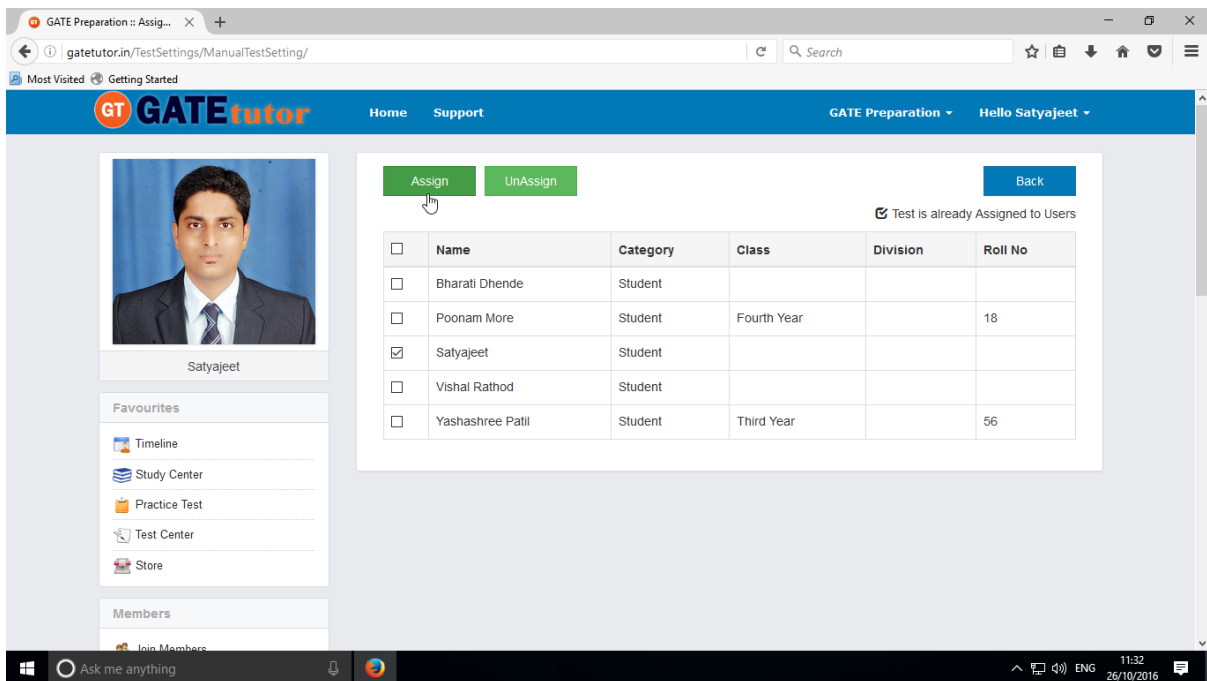


If you want to unassign the test then click on "UnAssign", test will be unassigned from their group timeline as well as Test center.

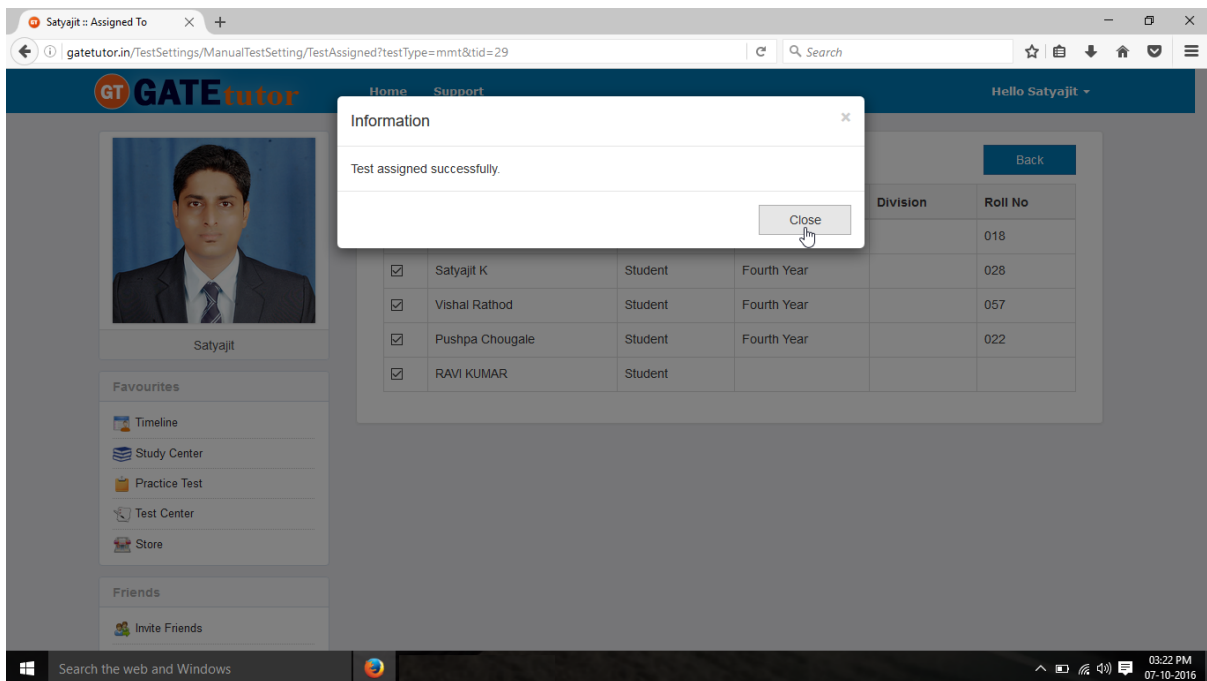


Select friend names to assign a Test to them.

Now click on “Assign” to assign the test.



Test will get assigned successfully as follows.



Click on the “Close” to continue.

GT **GATEtutor** Home Support GATE Preparation Hello Satyajeet

Sr. No.	Test Name	Test Type	Subject Name	Topic Name	No. of Ques.	Total Marks	Time (Min)	Start Date Time	End Date Time
1	Manual Mock Electrical Engg. Test	MMT			10	10	20	26-10-2016 11:20 AM	27-10-2016 11:40 AM
2	Subject Manual Electrical Engg. Test	MST	Electric Circuits & Fields		10	11	20	25-10-2016 05:55 PM	26-10-2016 06:15 PM

Members

gagetutor.in/TestCenter/TestCenter/TestLogin?testType=MMT&tid=208&nq=10&tm=10&d=20&tName=Manual Mock Electrical Engg. Test §ion=1&gid=4944&isneg=1

Check the assigned test in “Test Center” as above.

GT **GATEtutor** Home Support GATE Preparation Hello Satyajeet

Ask Doubts | Gallup Poll | Share File

Is Image?
Write Doubts here...
Post

Satyajeet assigned Manual Mock Test.
26 October 2016 11:39:05

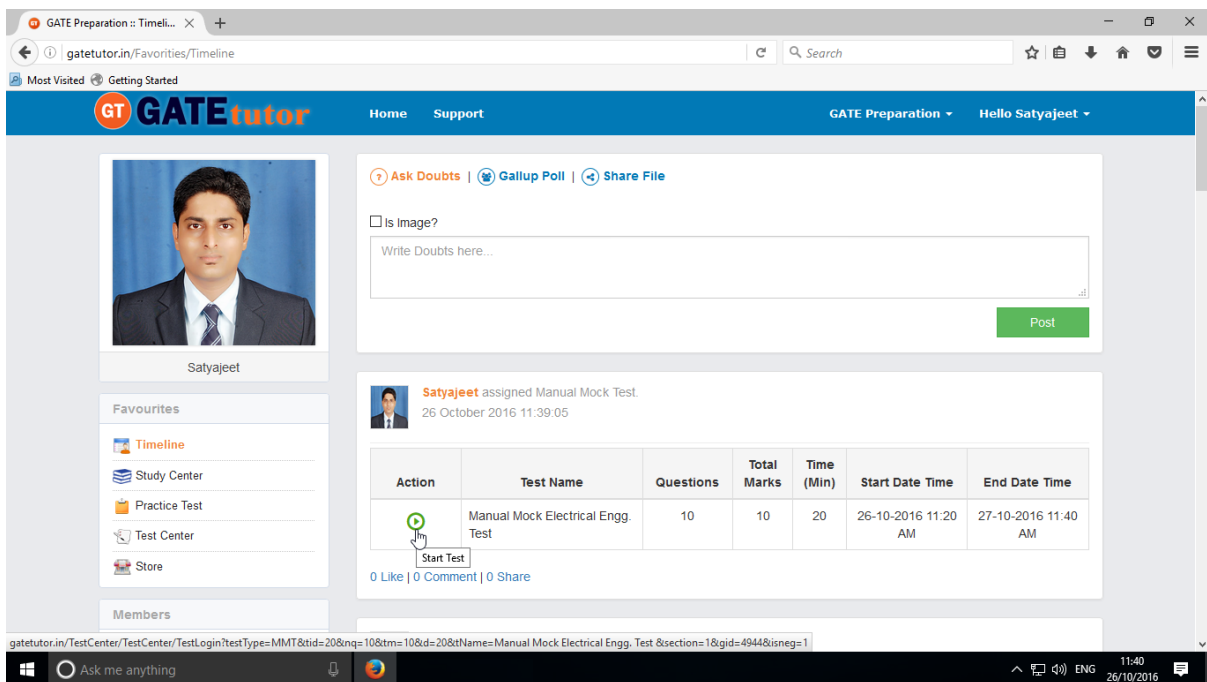
Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
Start Test	Manual Mock Electrical Engg. Test	10	10	20	26-10-2016 11:20 AM	27-10-2016 11:40 AM

0 Like | 0 Comment | 0 Share

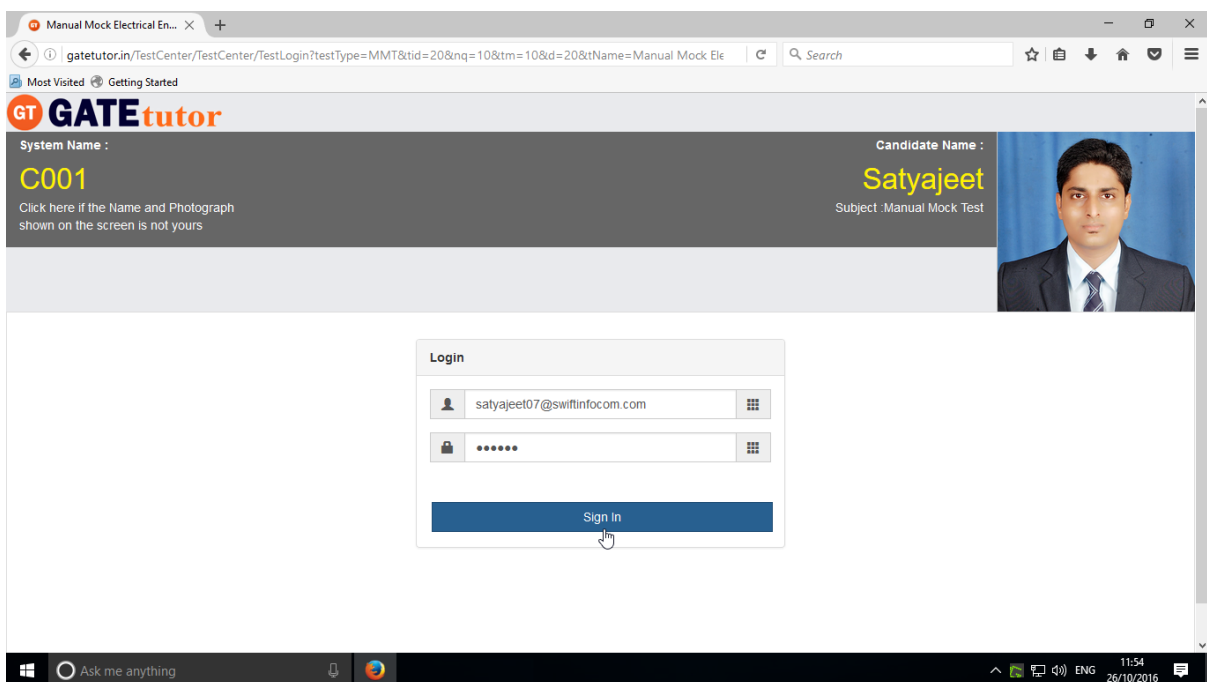
gagetutor.in/TestCenter/TestCenter/TestLogin?testType=MMT&tid=208&nq=10&tm=10&d=20&tName=Manual Mock Electrical Engg. Test §ion=1&gid=4944&isneg=1

Same Test will be appeared on the Group Timeline.

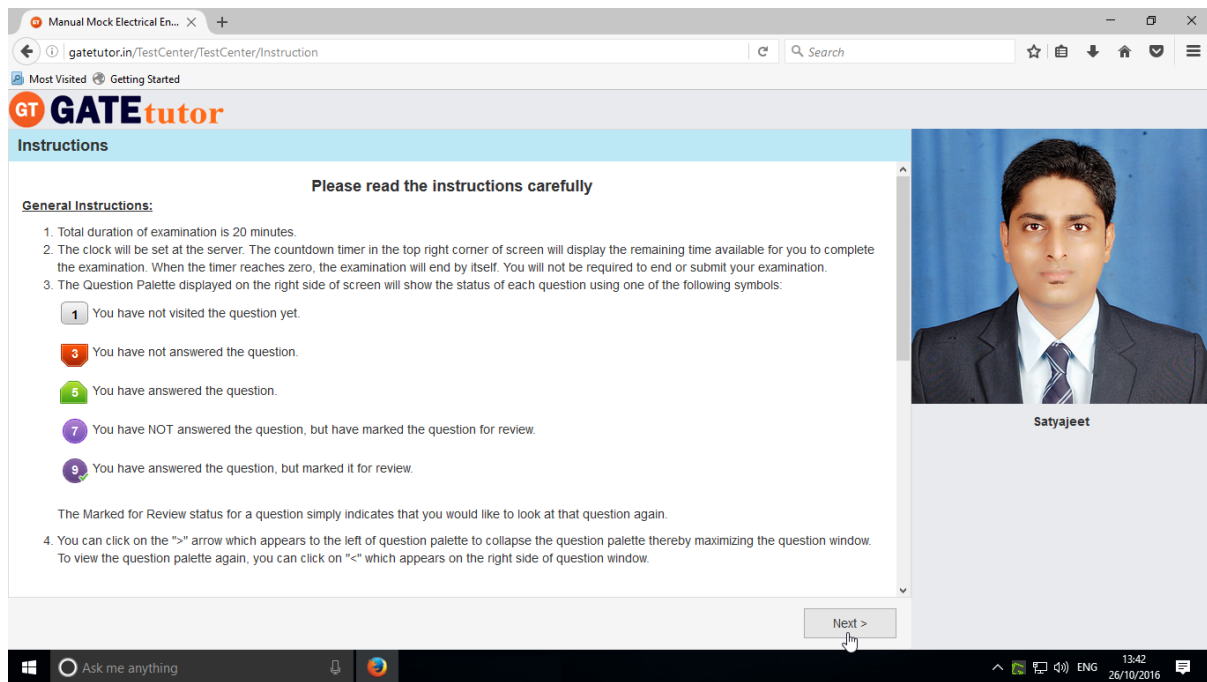
To start a test click on “Start Test” icon as follows.



Click on “Sign In” to attempt the test.

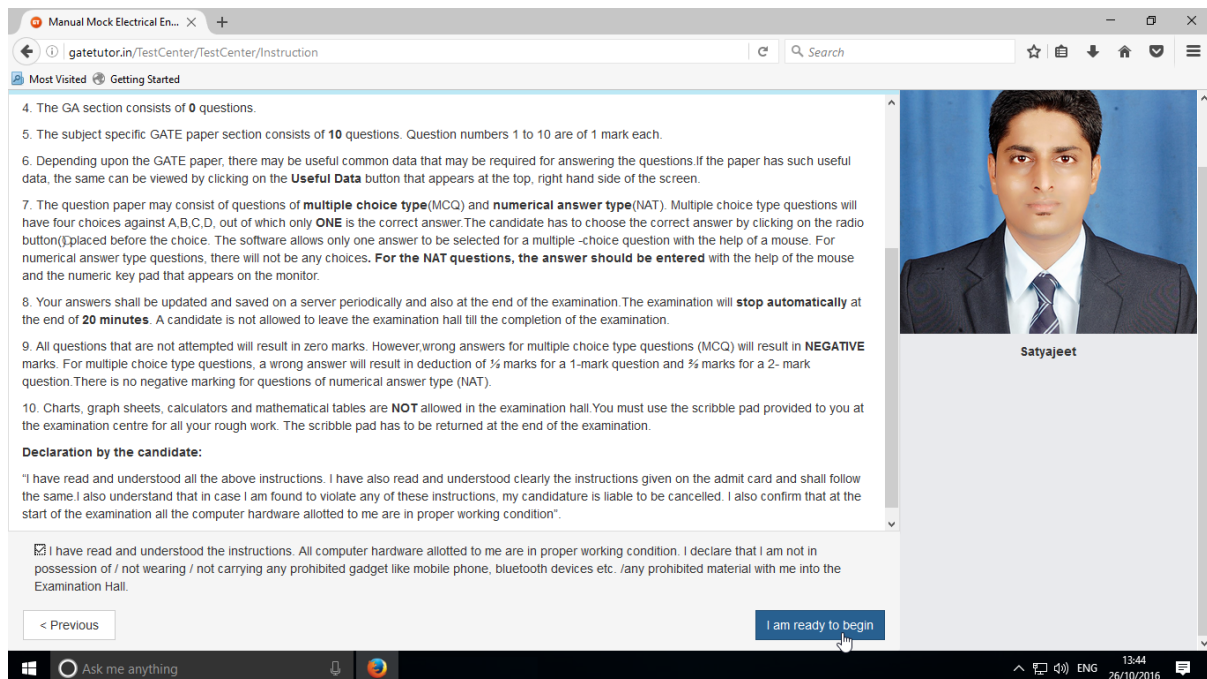


Following window will appear after signing in

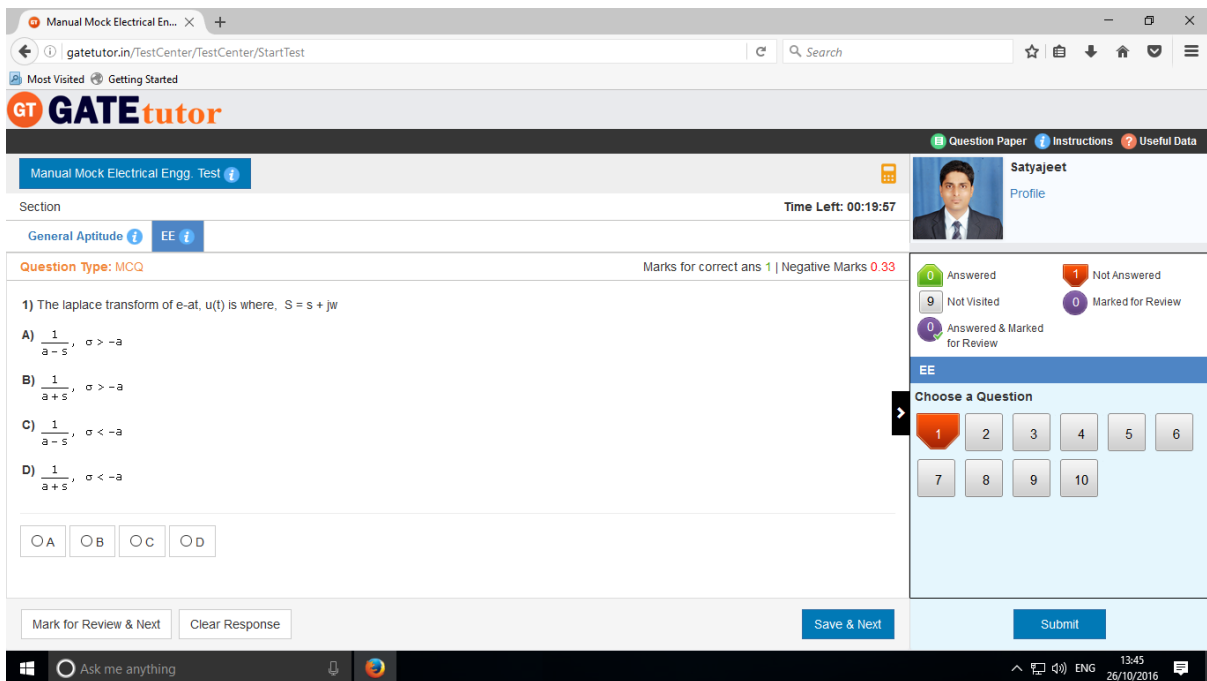


Read the instructions and click on “Next”.

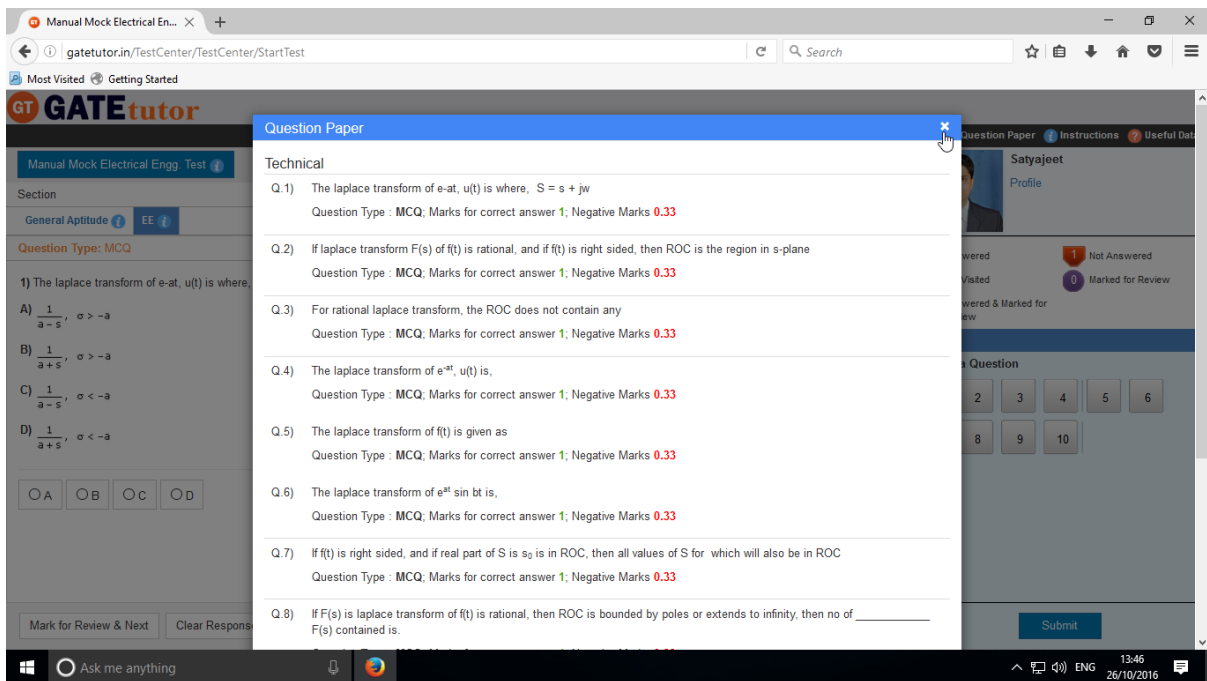
Click on Checkbox and then click on ‘I am ready to begin’.



You will appear a test as follows.

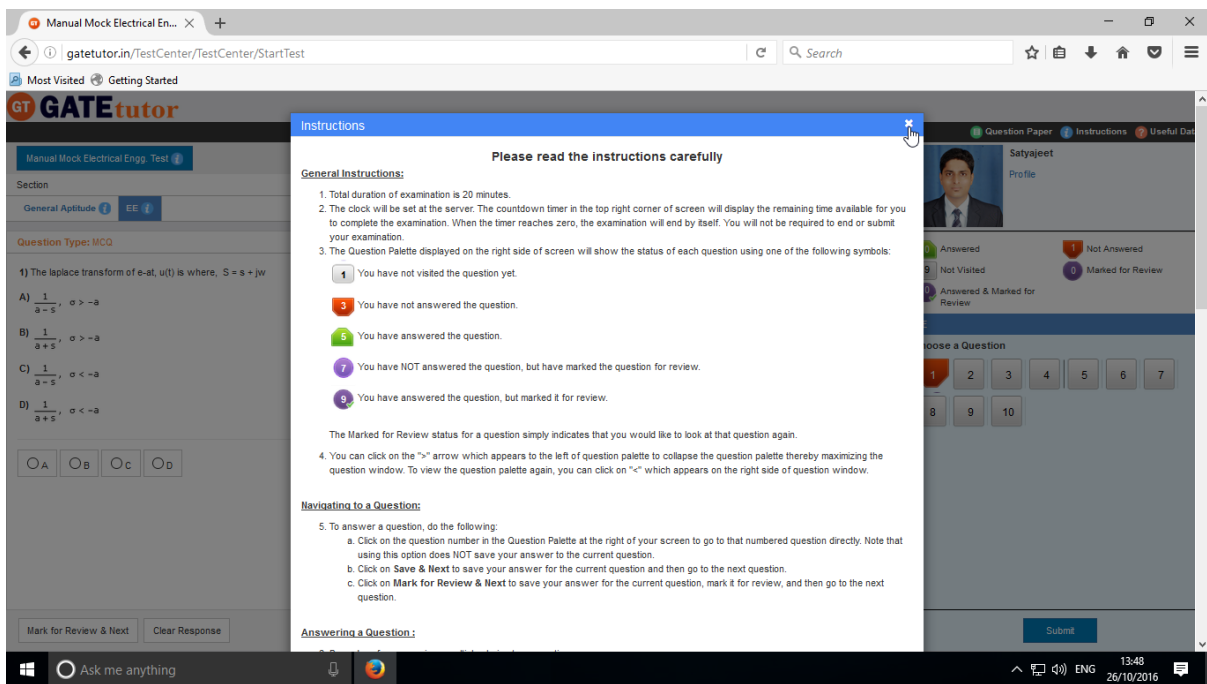


You can see whole question paper by clicking on “Question Paper”

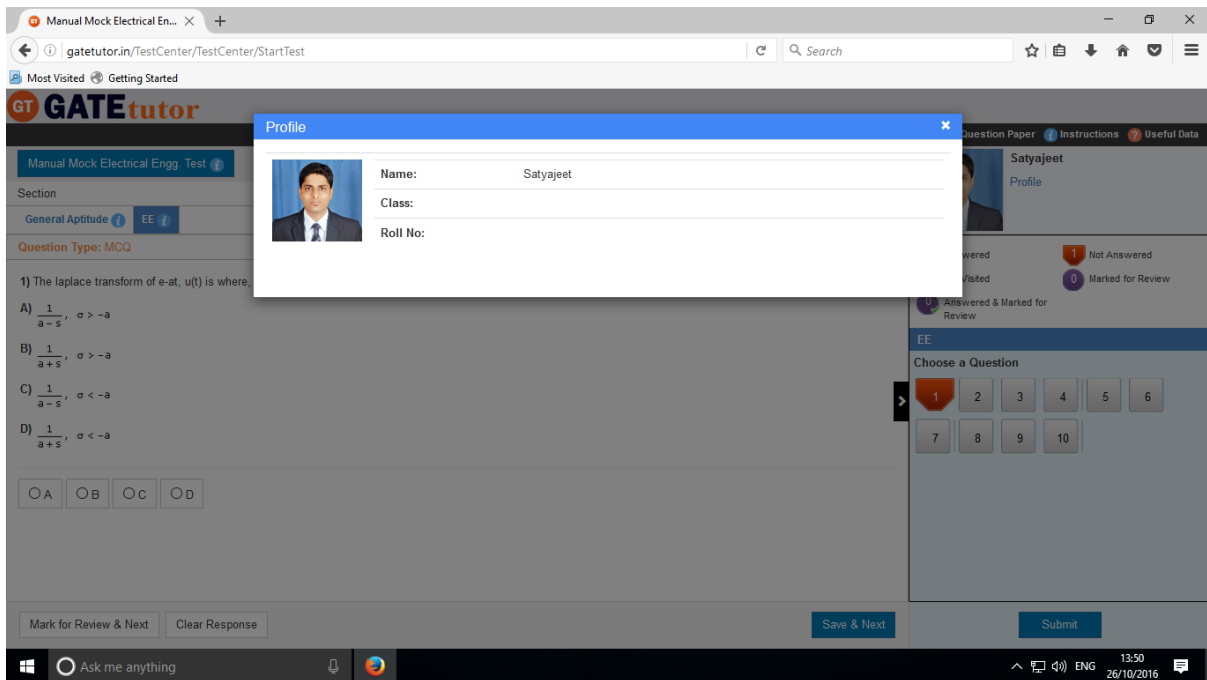


A preview of a question paper will display as above.

You can read the instructions again by clicking on “Instructions”



You can view your profile by clicking on “Profile”



Close the profile & attempt the test.

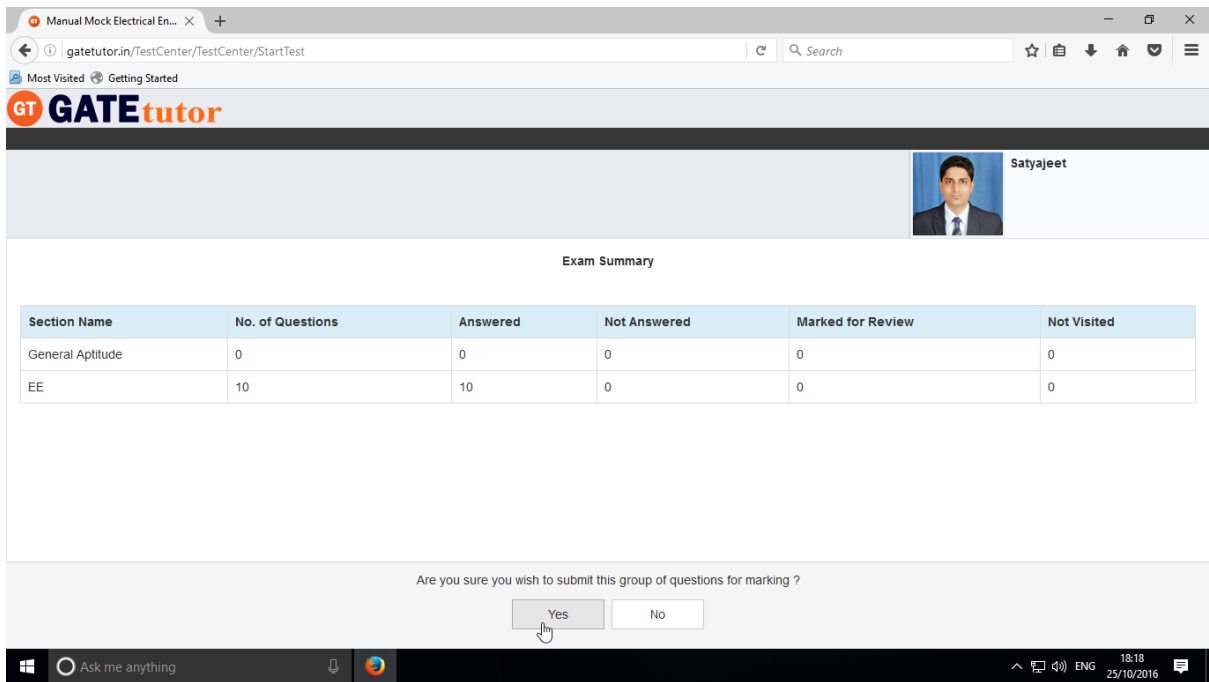
If you have any doubt about a question or to remember & solve it at last; just click on “Mark for Review & Next” as follows.

The screenshot shows a web browser window with the URL `gatetutor.in/TestCenter/TestCenter/StartTest`. The page title is "Manual Mock Electrical Engg. Test". The user's name is "Satyajeeet" and the time left is "00:10:42". The question type is "MCQ" and the marks for correct answers are 1, with negative marks of 0.33. The question is: "10) If $z\{f(t)\} = \int_0^{\infty} f(t)e^{-st}dt$ for $f(t) = 0$ for $t < 0$. Then the laplace transform is called as, A) Bilinear laplace transform B) Undirectional L.T. C) Both D) None of above". The user has selected option D. The "Mark for Review & Next" button is highlighted with a mouse cursor.

If you want to change any answer then goto that question & click on “Clear Response”. It will clear the answer then change your answer & click on “Save & Next”.

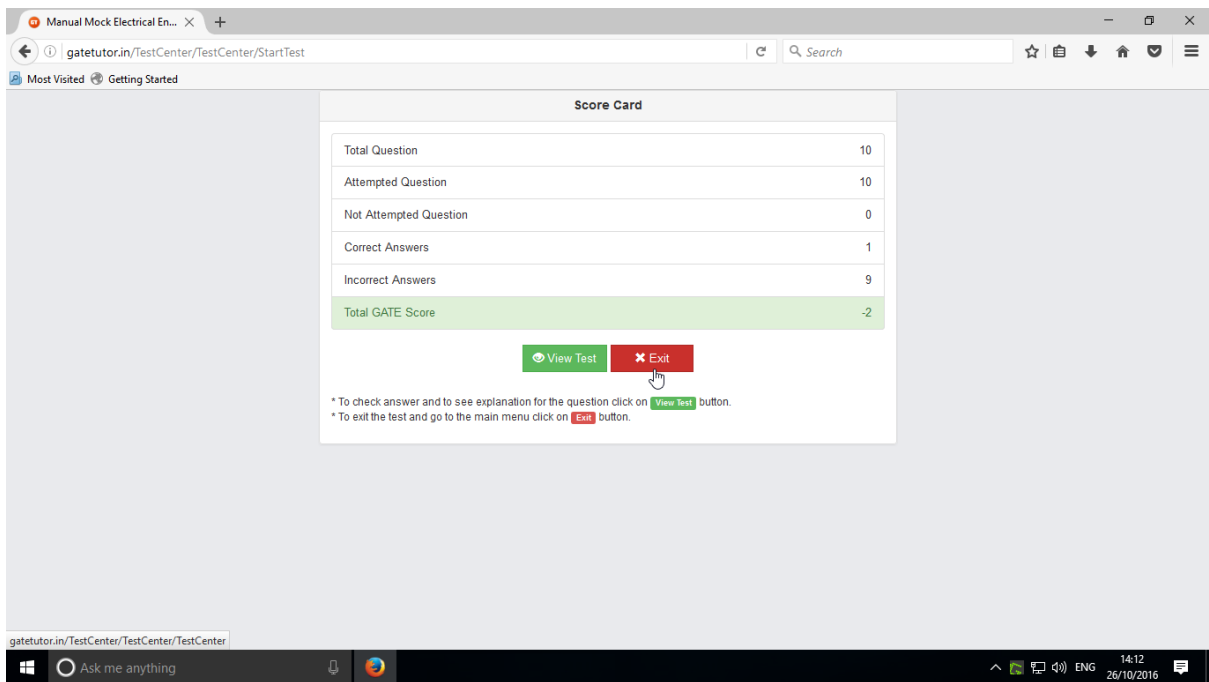
The screenshot shows the same test interface. The question is: "3) For rational laplace transform, the ROC does not contain any A) Poles B) Zeros C) Both D) None of above". The user has selected option B. The "Save & Next" button is highlighted with a mouse cursor.

Finish the test and click on “Submit” to save the test as above.



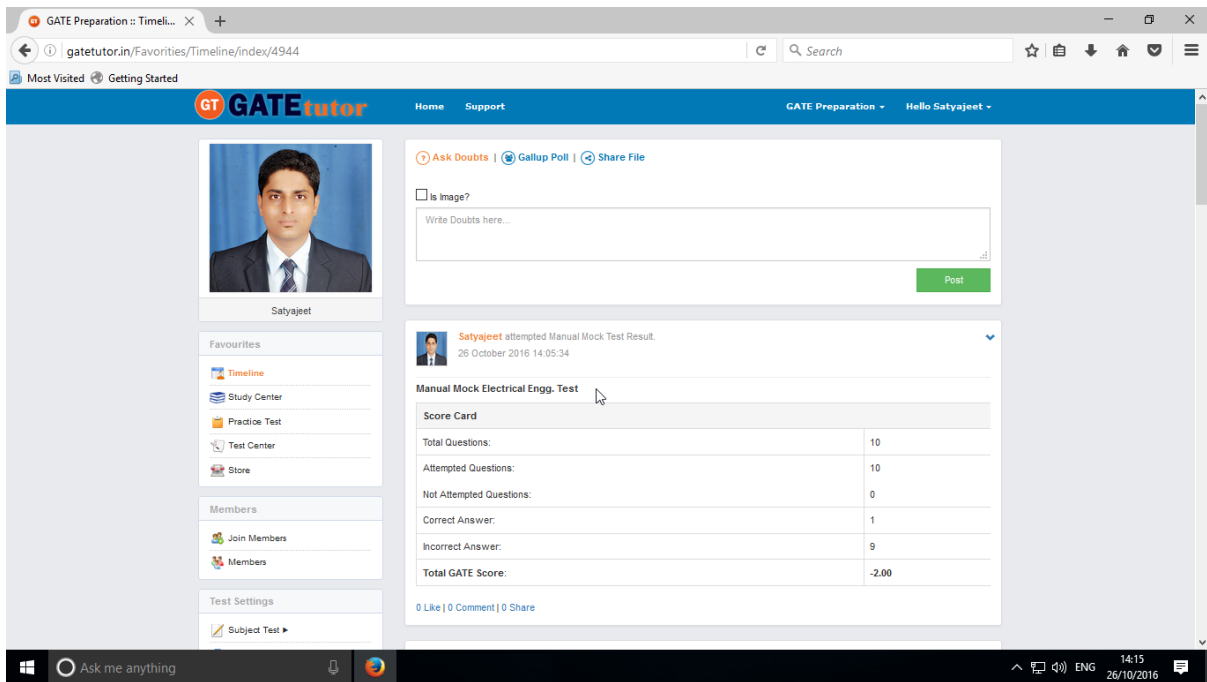
Click on "Yes" to continue.

You can view the test or exit.



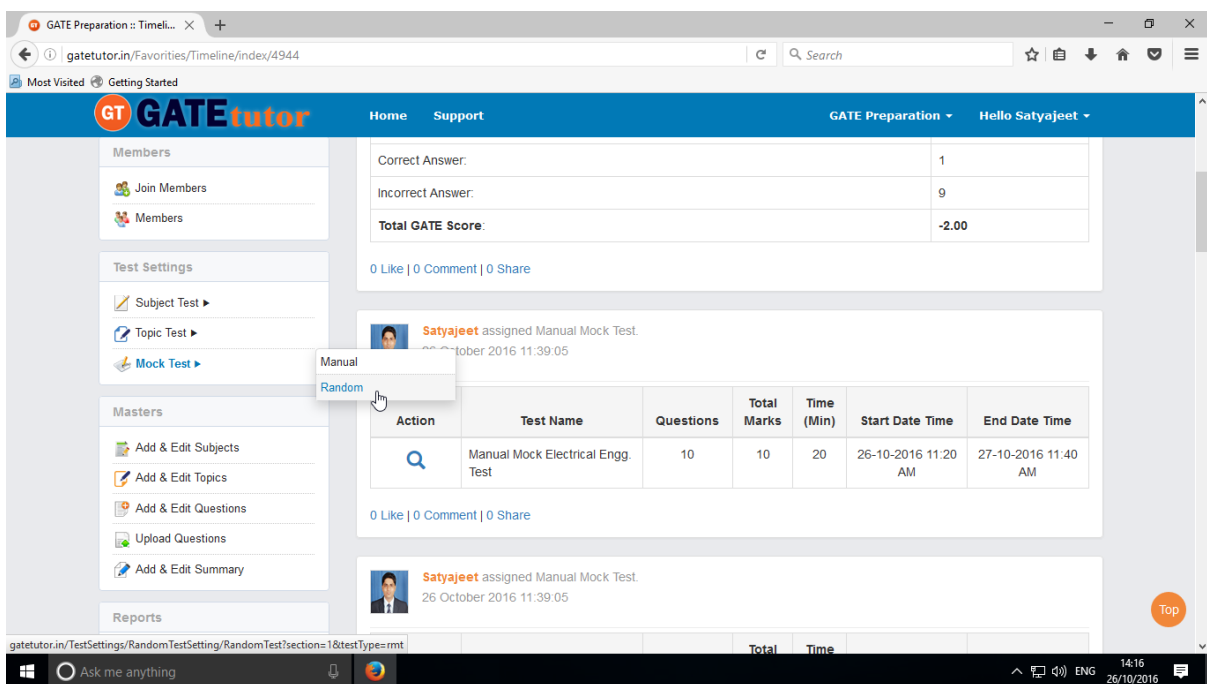
Click on "Exit"

Score will be displayed on group timeline.



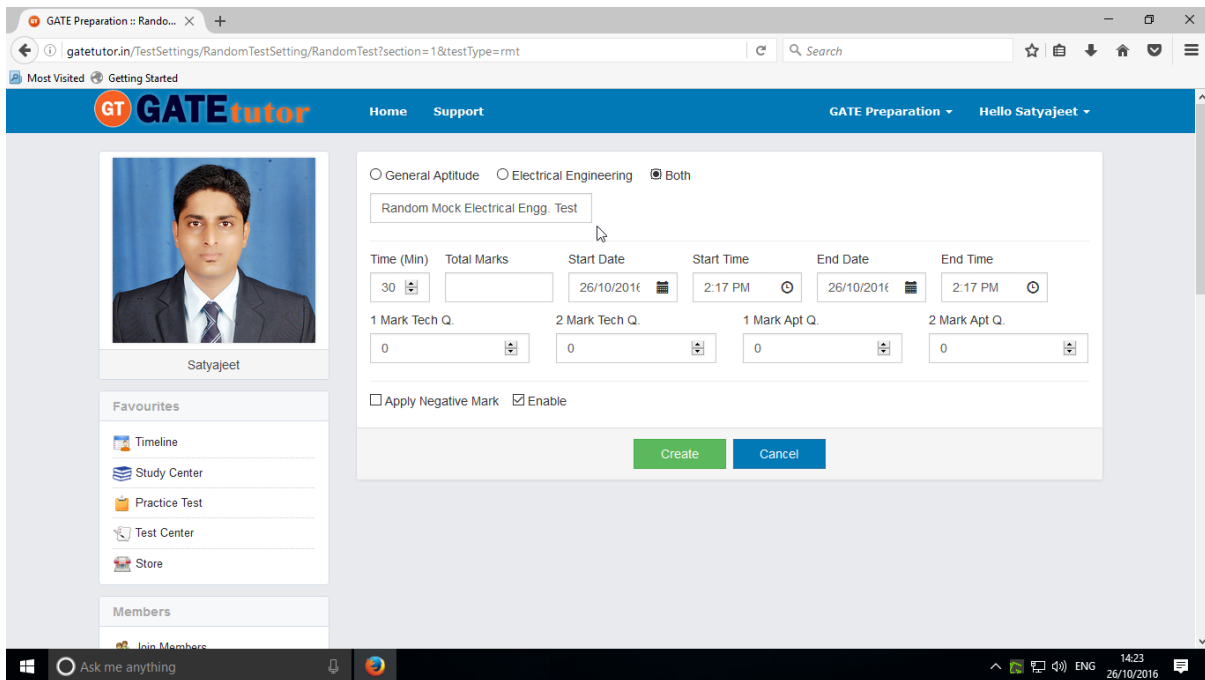
b) Random Mock Test

Click on “Random” to create a test as follows.

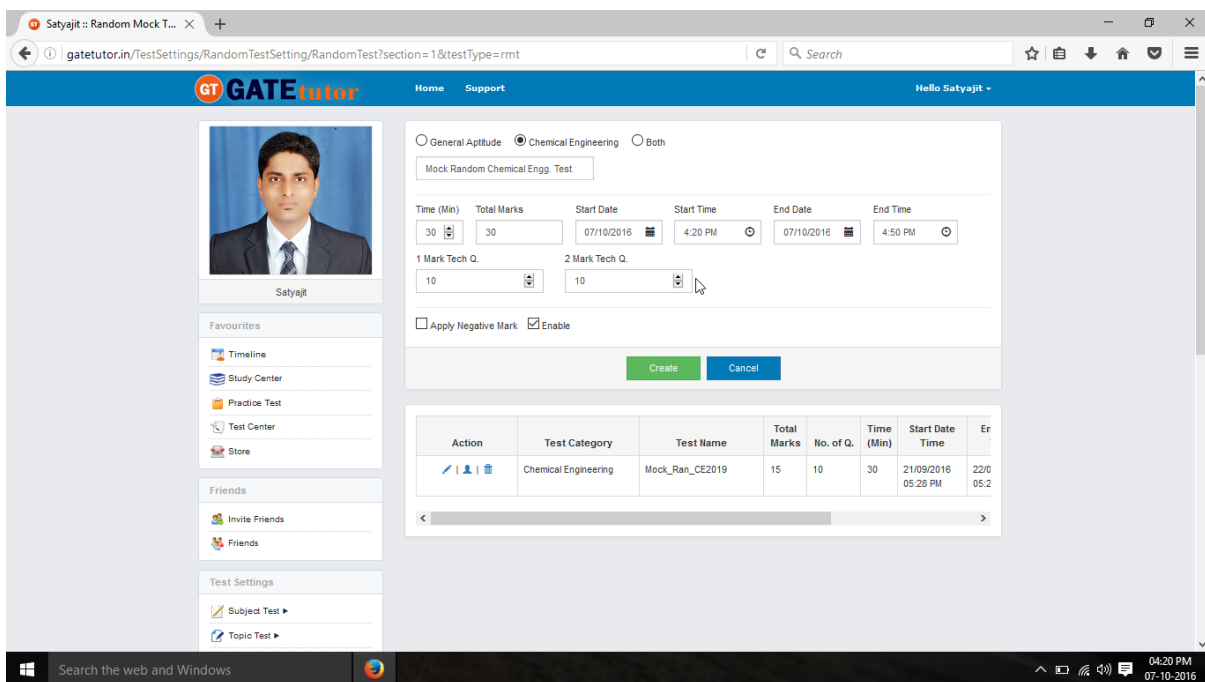


You can choose the Random mock test from three different test types like **General Aptitude**, **Electrical Engineering** and **Both**.

Choose the test type & write a test name



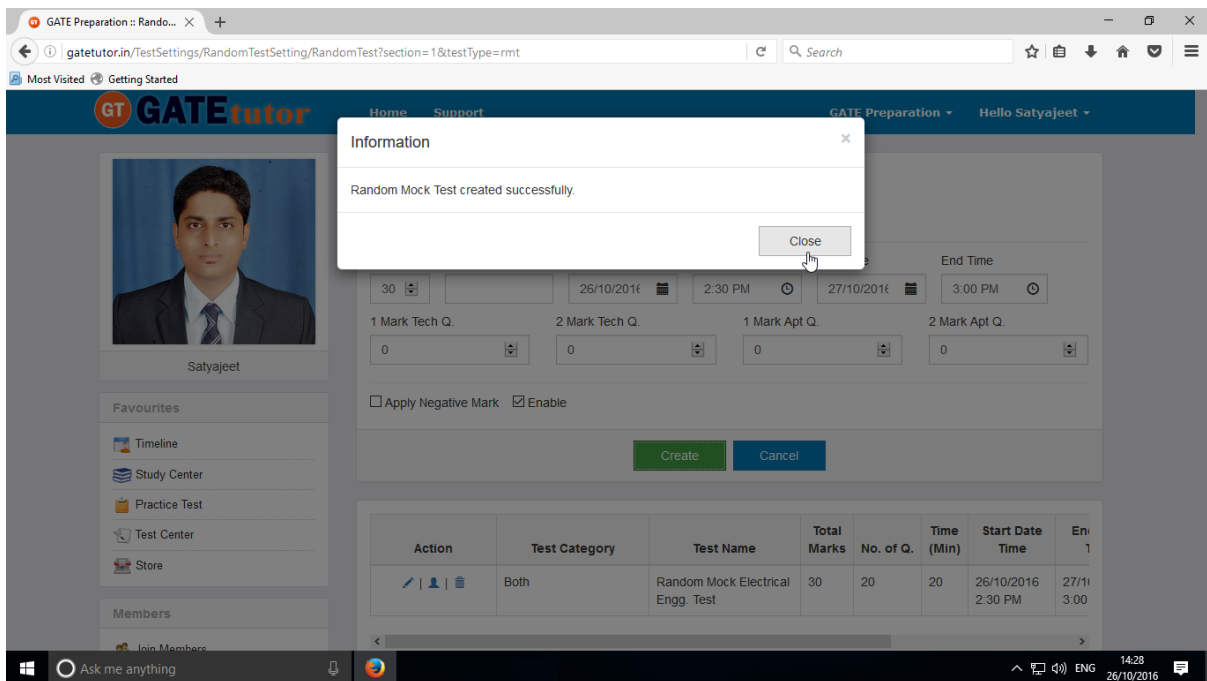
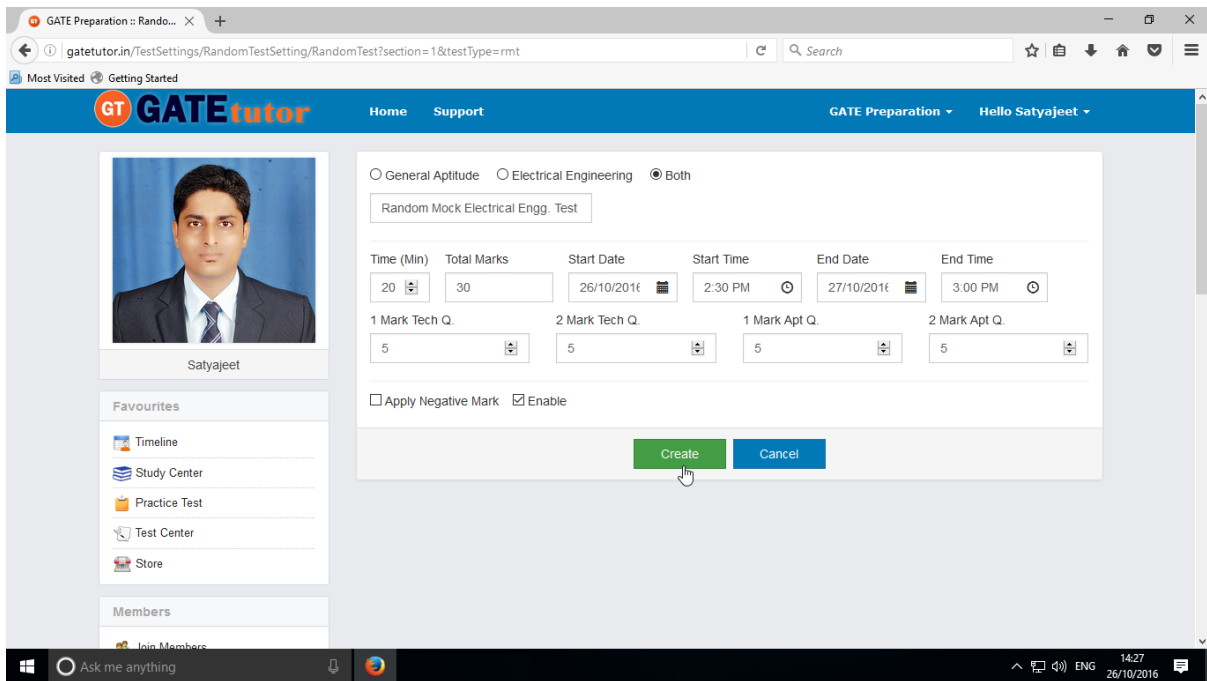
Fill up all the details as follows



Enter Total Marks, Start Date & End Date, Start Time & End Time, One & Two mark Questions.

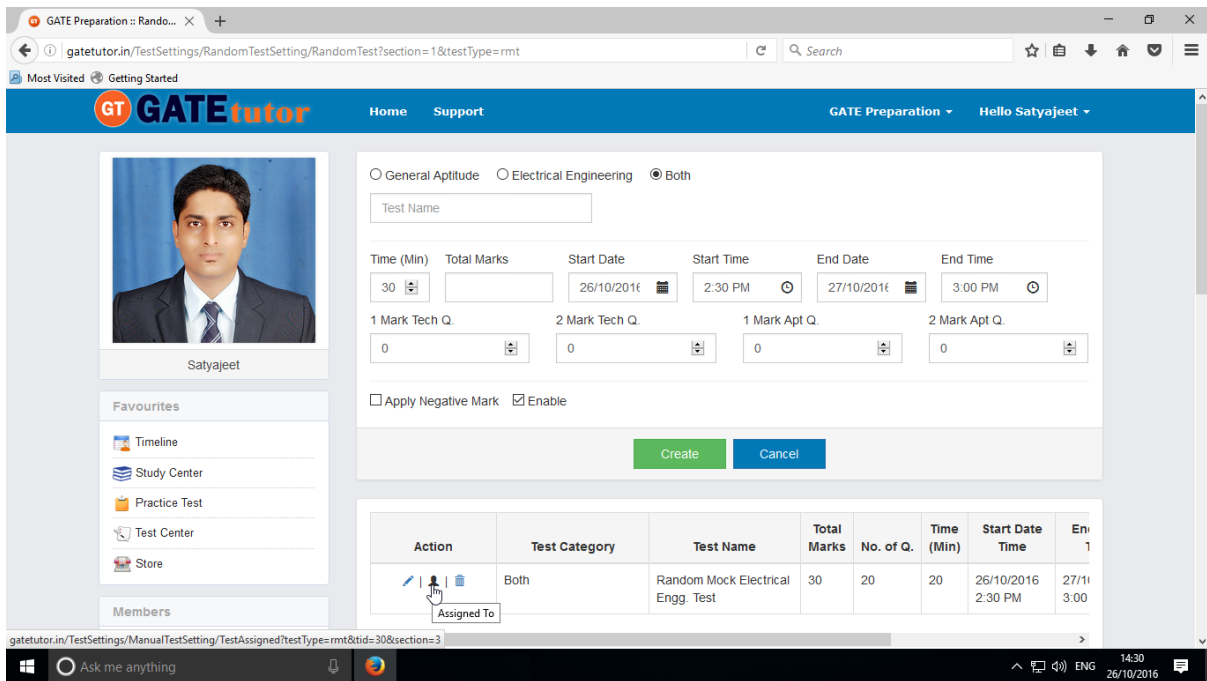
You can also apply negative marking for the test.

Click on “Create” to create the Test

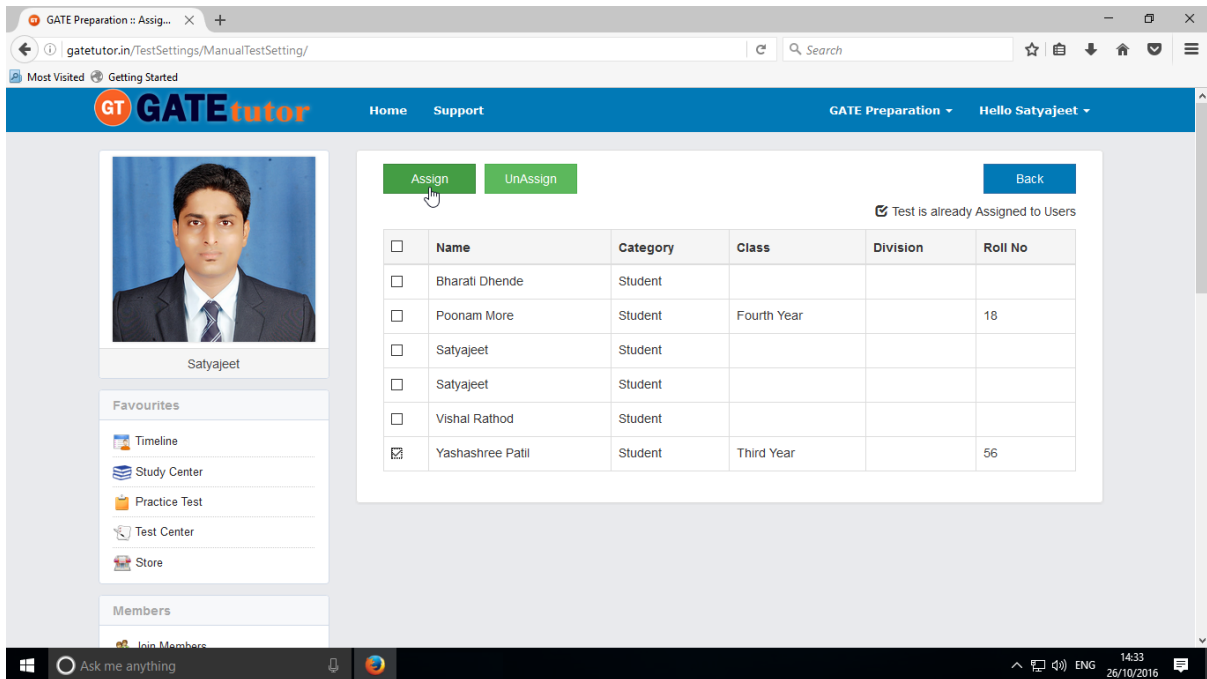


Random Mock test will get created successfully. Now, click on “Close” to continue.

Click on “Assigned To” to assign the test.

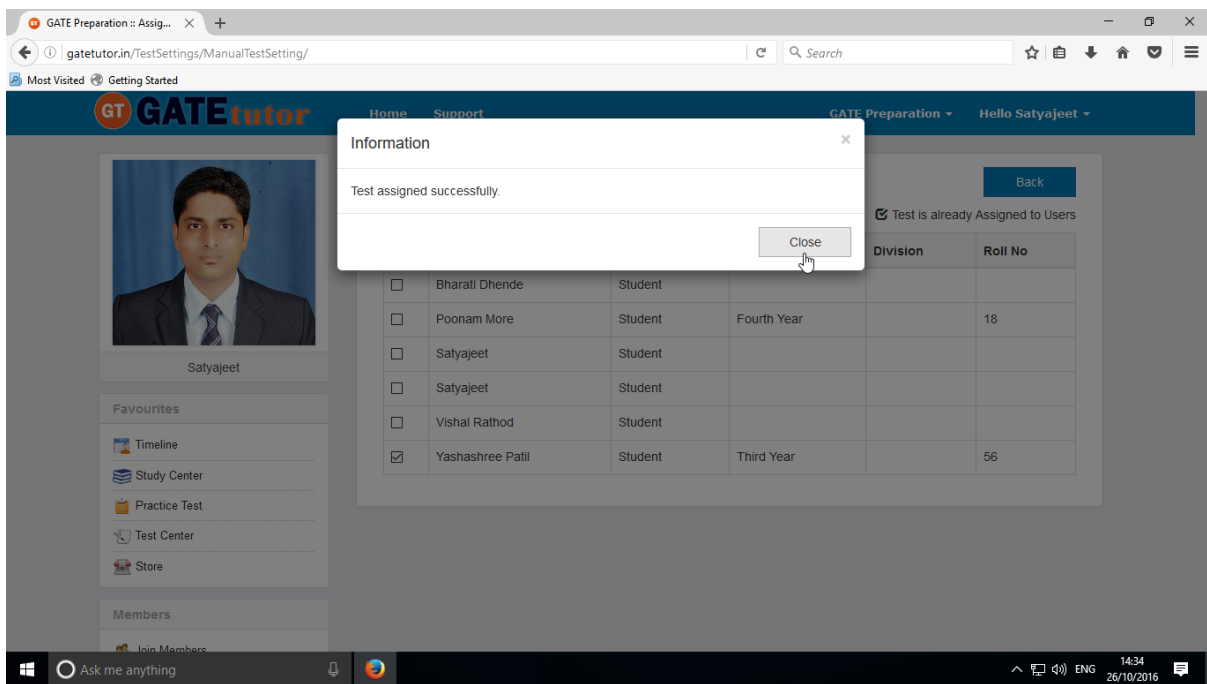


Select members to whom you want to assign the test and click on “Assign”

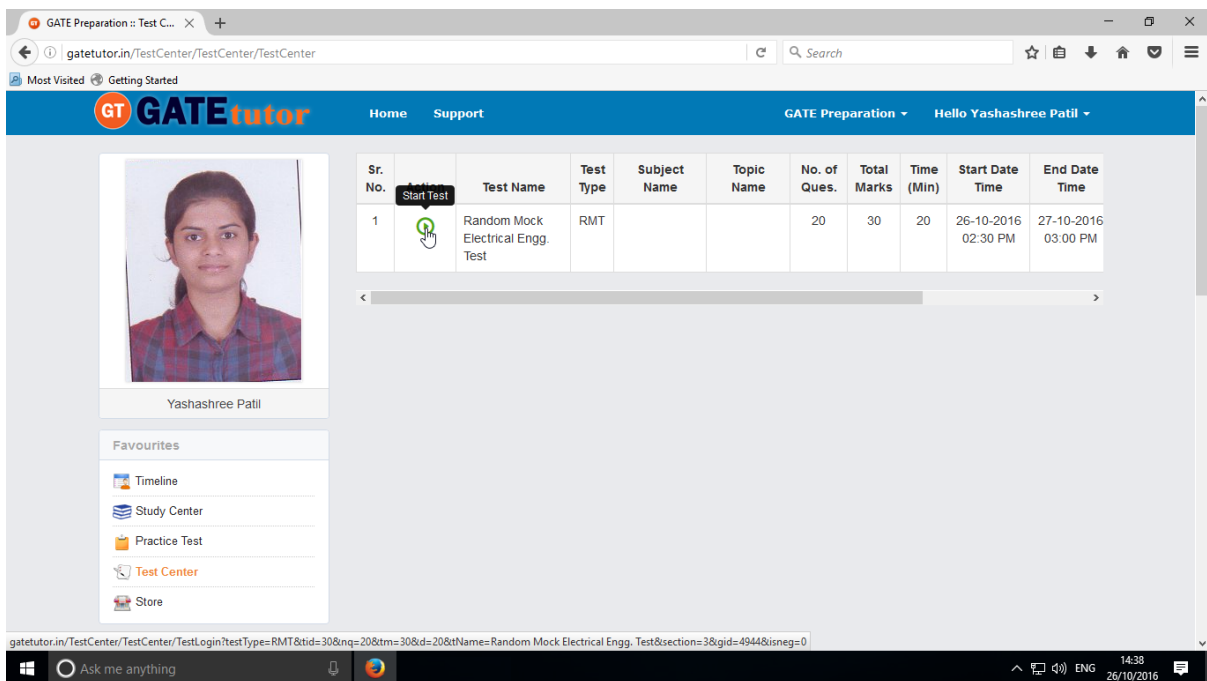


Test will get assigned successfully.

Click on "Close" to continue.



Check the test on group member's "Test Center"



You can also check the test on Group Timeline as follows.

The screenshot shows the GATEtutor website interface. At the top, there is a navigation bar with the GATEtutor logo, 'Home', 'Support', 'GATE Preparation', and 'Hello Yashashree Patil'. Below the navigation bar, there is a user profile for Yashashree Patil, including a photo and a 'Favourites' list with items like 'Timeline', 'Study Center', 'Practice Test', 'Test Center', and 'Store'. To the right of the profile, there are options to 'Ask Doubts', 'Gallup Poll', and 'Share File'. Below these options is a form with a checkbox 'Is Image?' and a text area 'Write Doubts here...' with a 'Post' button. A notification from Satyajeet states 'assigned Random Mock Test' on 26 October 2016 at 14:34:45. Below the notification is a table with the following data:

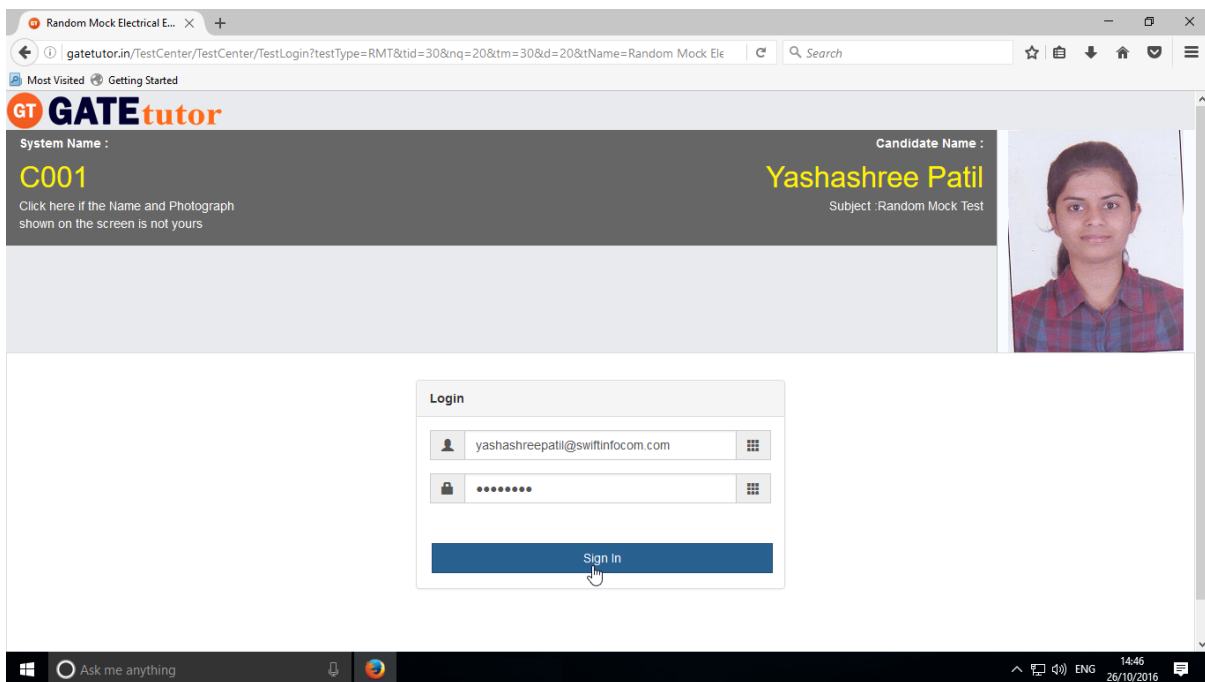
Action	Test Name	Questions	Total Marks	Time (Min)	Start Date Time	End Date Time
	Random Mock Electrical Engg. Test	20	30	20	26-10-2016 02:30 PM	27-10-2016 03:00 PM

Below the table, there are options for '0 Like | 0 Comment | 0 Share'. The browser's address bar shows the URL: `gatetutor.in/TestCenter/TestCenter/TestLogin?testType=RMT&tId=30&nq=20&tm=30&d=20&tName=Random Mock Electrical Engg. Test§ion=3&gid=4944&isneg=0`. The Windows taskbar at the bottom shows the time as 14:40 on 26/10/2016.

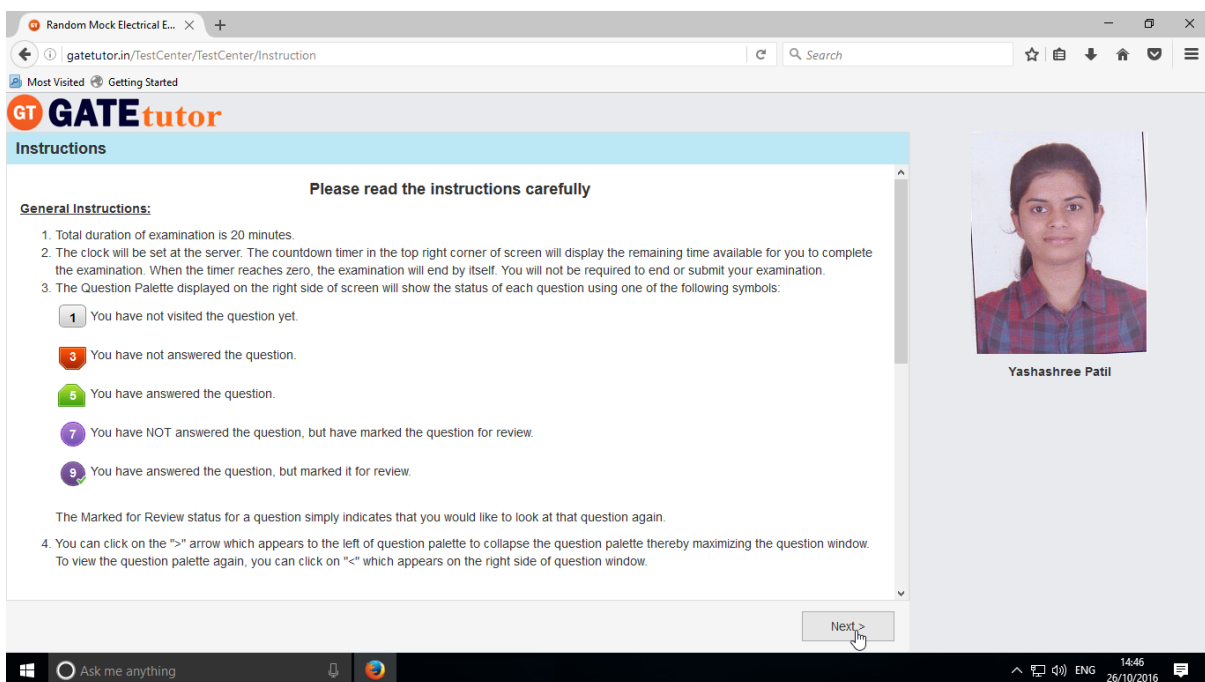
To start the test just click on “Start Test” icon

This screenshot is identical to the one above, but with a mouse cursor pointing to the 'Start Test' icon (a green circle with a white play button) in the table row. A tooltip with the text 'Start Test' is visible below the icon. The rest of the page content, including the navigation bar, user profile, notification, and table, remains the same.

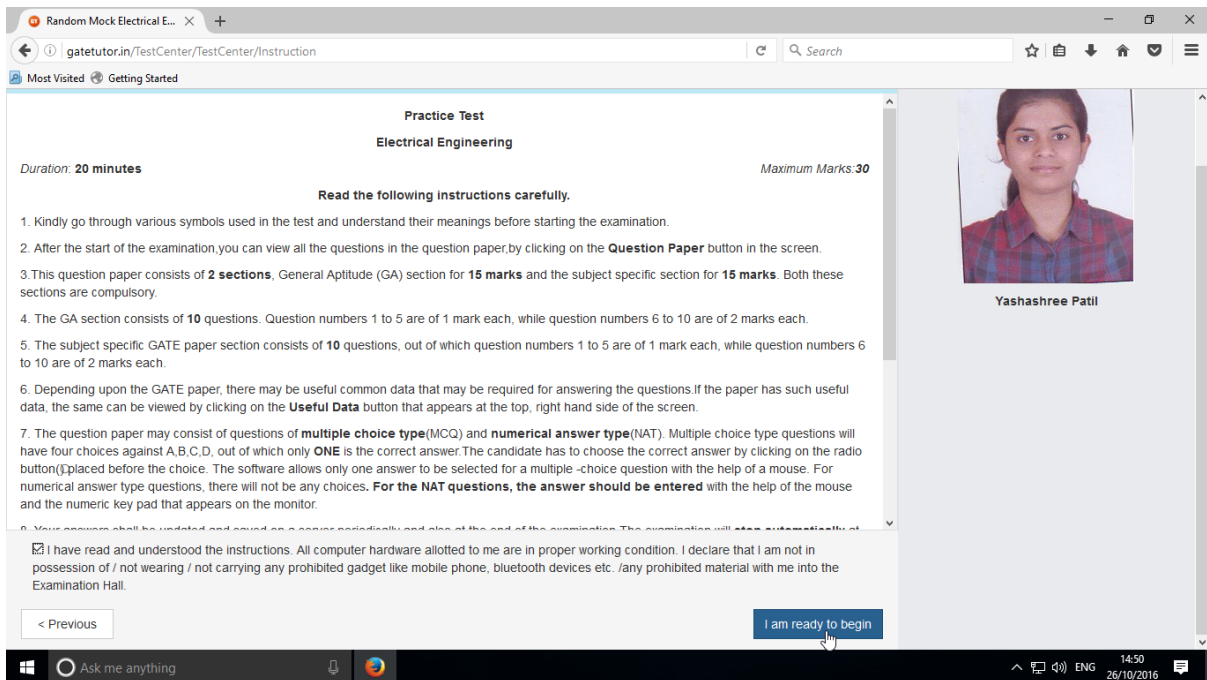
Click on “Sign In” to continue the test



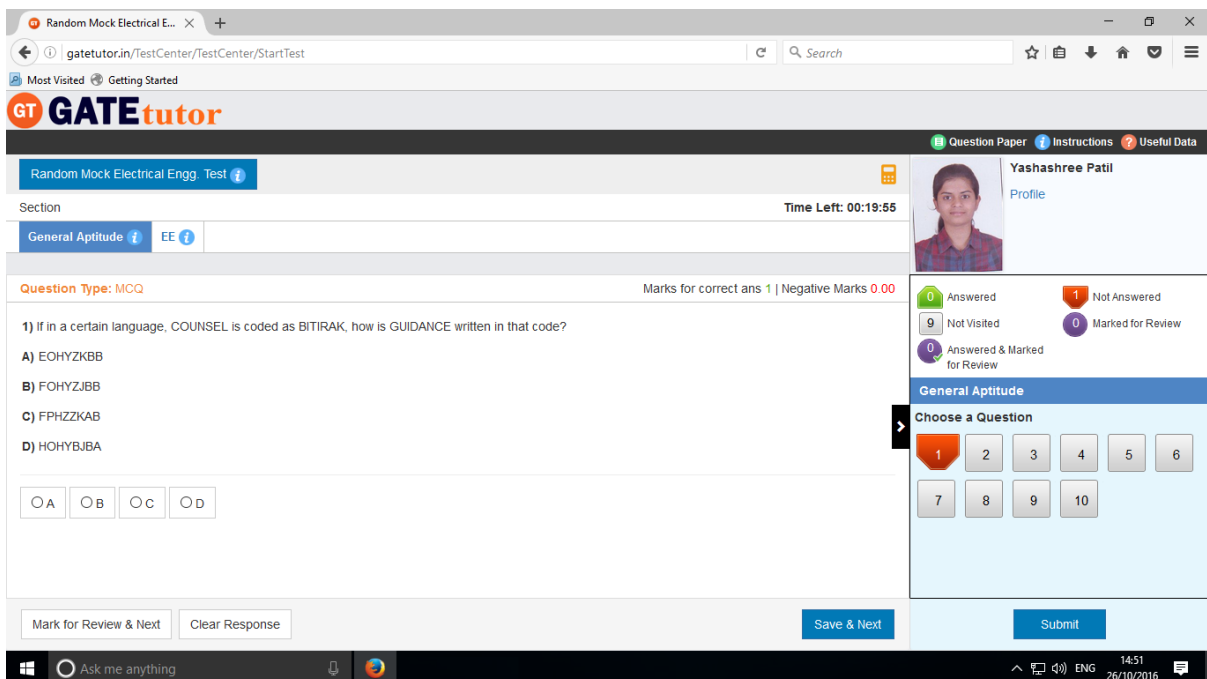
Read the instruction carefully and click on “Next”



Click on “I am ready to begin” to attempt the test



You will appear a test as follows.



Appear for the Test, attempt all the questions & click on “Submit”

The screenshot shows a web browser window with the URL `gatetutor.in/TestCenter/TestCenter/StartTest`. The page header includes the GATEtutor logo and navigation links for 'Question Paper', 'Instructions', and 'Useful Data'. The test title is 'Random Mock Electrical Engg. Test'. The user's name is 'Yashashree Patil' and the time left is '00:17:46'. The current question is an MCQ: 'The value of $\int_{-\infty}^{+\infty} e^{-t} \delta(2t - 2) dt$, where $\delta(t)$ is the Dirac delta function, is'. The options are A) $\frac{1}{2e}$, B) $\frac{1}{e}$, C) $\frac{1}{e^2}$, and D) $\frac{1}{2e^2}$. A 'Submit' button is visible at the bottom right of the question area.

The screenshot shows the 'Exam Summary' section of the test interface. It features a table with the following data:

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Not Visited
General Aptitude	10	10	0	0	0
EE	10	10	0	0	0

Below the table, there is a confirmation prompt: 'Are you sure you wish to submit this group of questions for marking?'. There are two buttons: 'Yes' and 'No'. The 'Yes' button is highlighted with a mouse cursor.

Click on “Yes” to continue

You can “View test” or “Exit”

The screenshot shows a web browser window with the URL `gatatutor.in/TestCenter/TestCenter/StartTest`. The main content is a "Score Card" table with the following data:

Category	Count
Total Question	20
Attempted Question	20
Not Attempted Question	0
Correct Answers	7
Incorrect Answers	13
Total GATE Score	9

Below the table are two buttons: "View Test" (green) and "Exit" (red). A mouse cursor is pointing at the "View Test" button. Below the buttons, there are two instructions:

- * To check answer and to see explanation for the question click on **View Test** button.
- * To exit the test and go to the main menu click on **Exit** button.

The browser's taskbar at the bottom shows the Windows logo, "Ask me anything", and system icons for volume, network, and time (14:55 on 26/10/2016).

Click on “View Test” to view the attempted test.

The screenshot shows the "View Test" page on GATEtutor. The page header includes the GATEtutor logo, navigation links (Home, Support), and the user's name "Hello Yashashree Patil". On the left is a sidebar with navigation options like Timeline, Study Center, Practice Test, Test Center, Store, Members, and Test Settings. The main content area displays the test details:

- Test Name: Random Mock Electrical Engg. Test
- Date of Test: 26-10-2016 14:55:53
- Time Duration: 20
- Marks: 30
- Questions: 20
- GATE Score: 9
- Questions Attempted: 20
- Right Answer: 7
- Wrong Answer: 13

There is a "Back" button in the top right corner. Below the test details, two MCQ questions are shown with their respective options and explanations. The first MCQ is about an economiser in a steam power plant, and the second is a calculus problem involving the Dirac delta function.

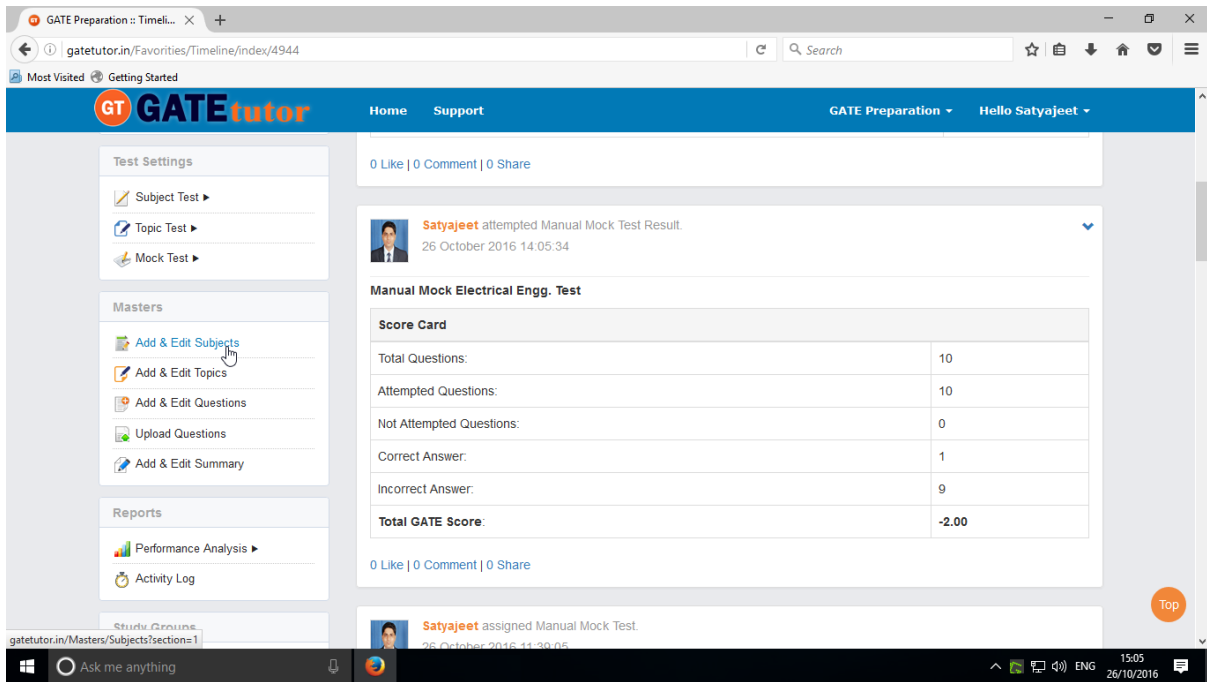
The browser's taskbar at the bottom shows the Windows logo, "Ask me anything", and system icons for volume, network, and time (14:57 on 26/10/2016).

When you click on “View Test”, you will get redirected to the test that you have given before. You can check & compare the correct answers with your given answers and you can also check the explanation for that question as well.

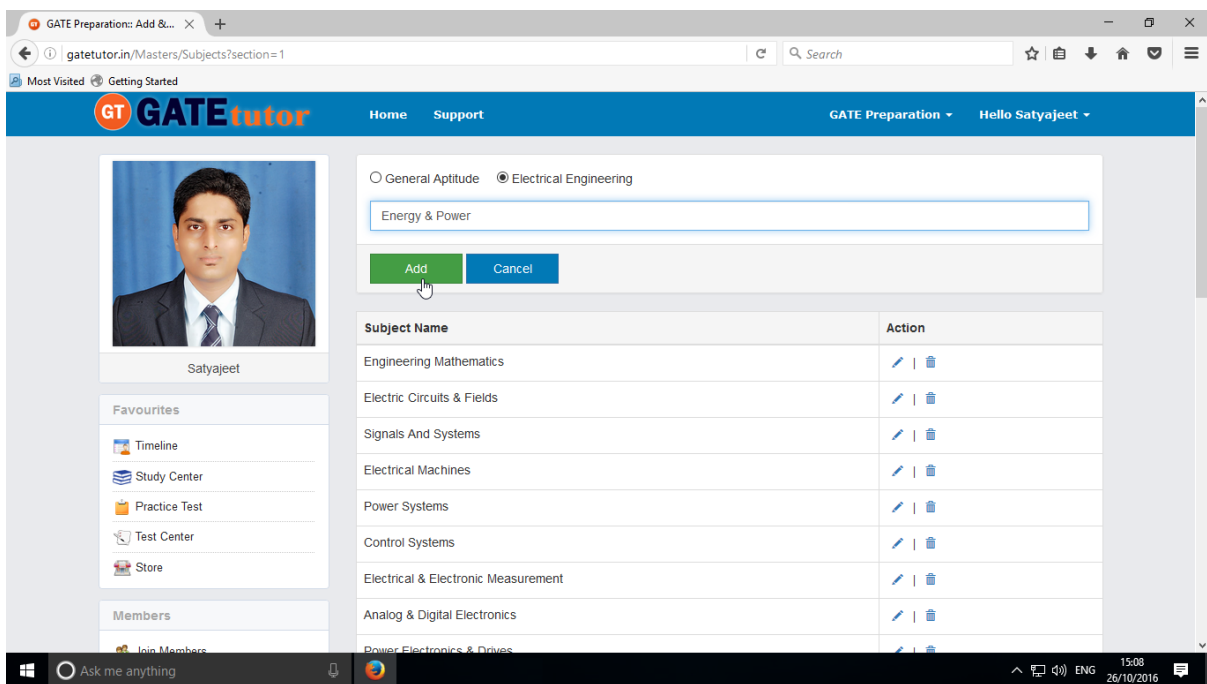
XIII. Masters

“Masters” is the all in one operational platform for all the users like students to add their own GATE related data individually. User can add & Edit subjects, topics, questions, upload questions and summary also on the GATetutor from Group Timeline. User can add his own subjects, topics related to GATE & it will appear in Study center. User can also add & upload the questions & give tests for that subjects & topics which are added by him/her. All the activities in the Masters are visible only for those who have done that activity or the group members under the group like added subject, topics, questions etc.

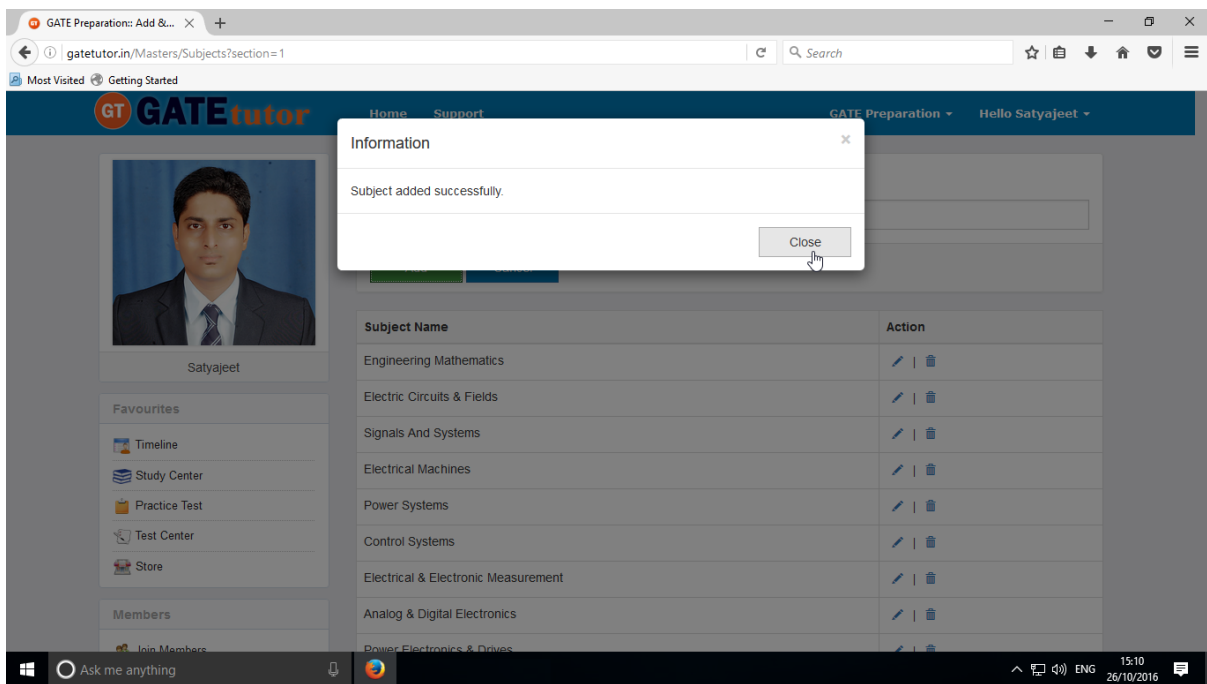
1) Add and Edit Subject



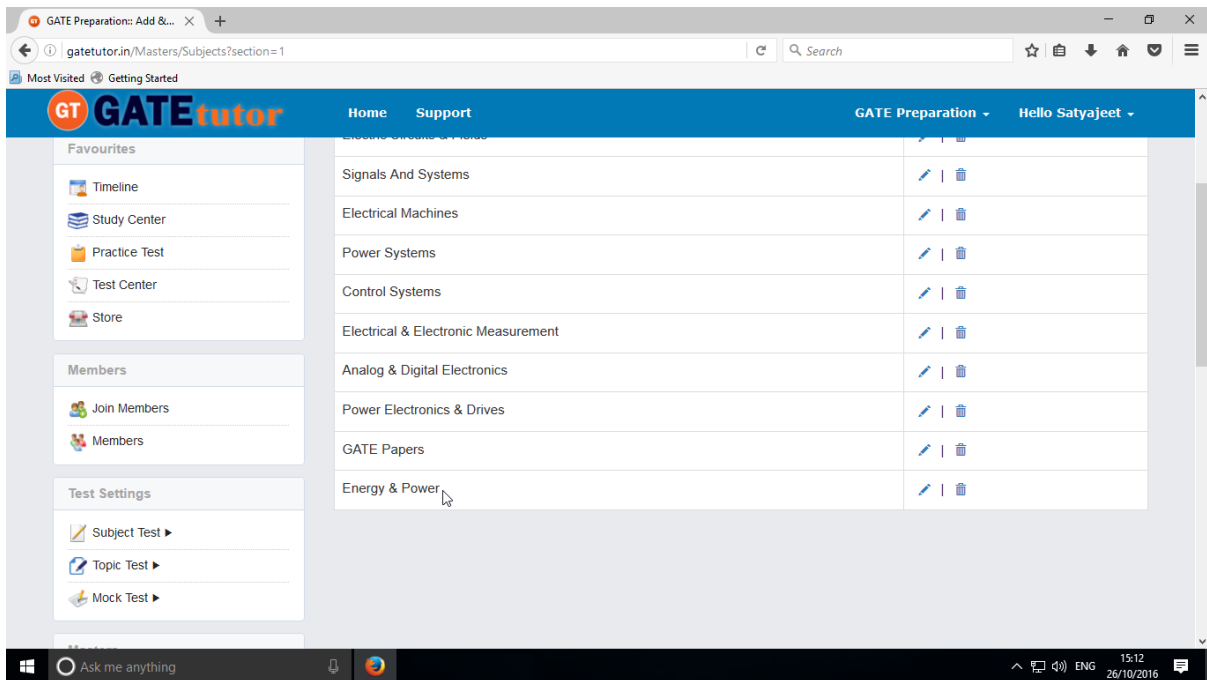
Choose the main menu radio button to select the subject for. Ex: General Aptitude & enter name



Click on **“Add”** to save the subject.

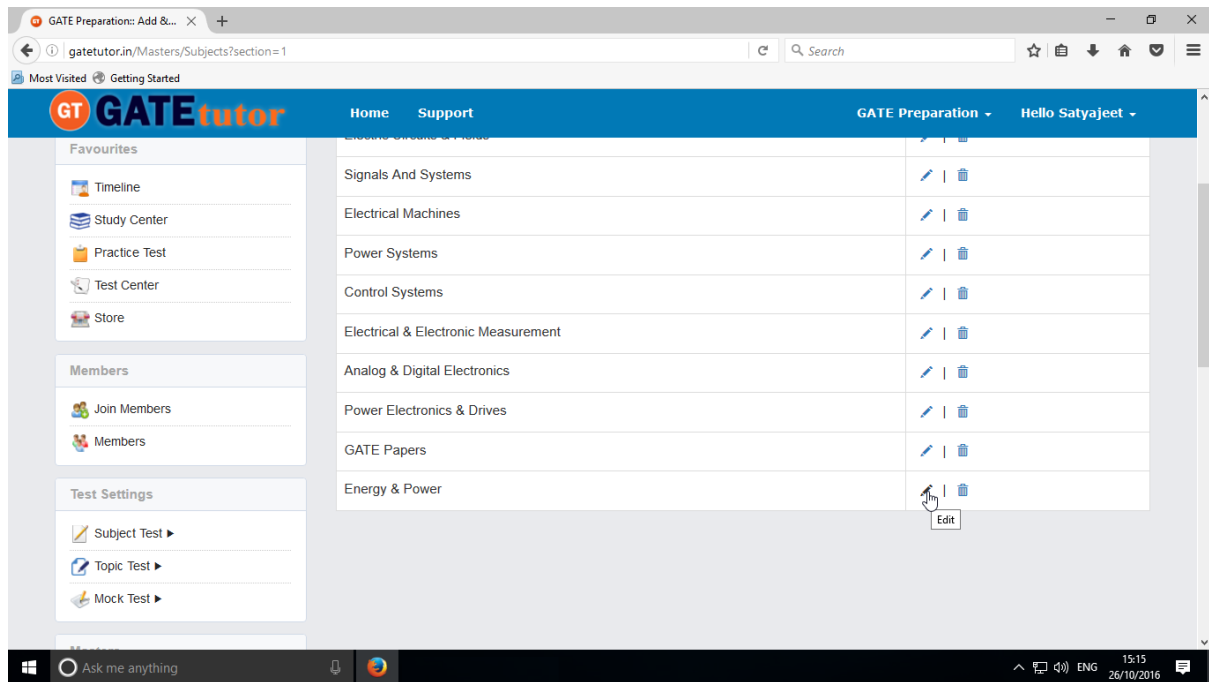


Click on **“Close”** to continue.

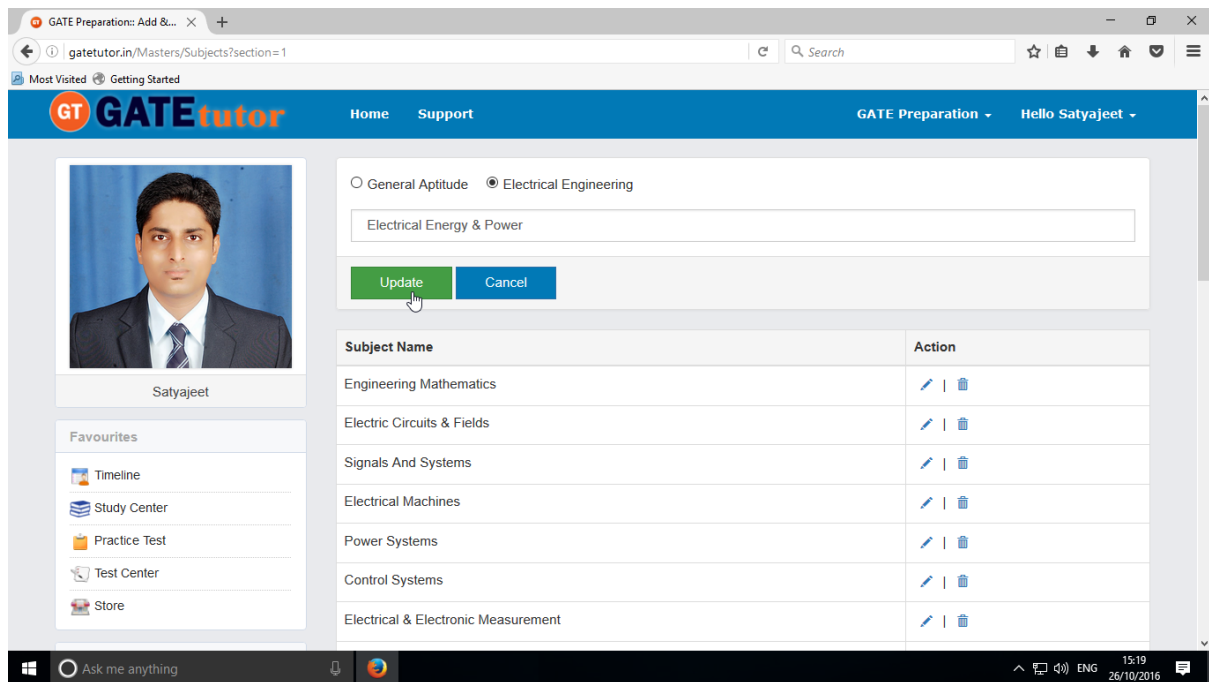


Added subject will be displayed at lower side of list as above.

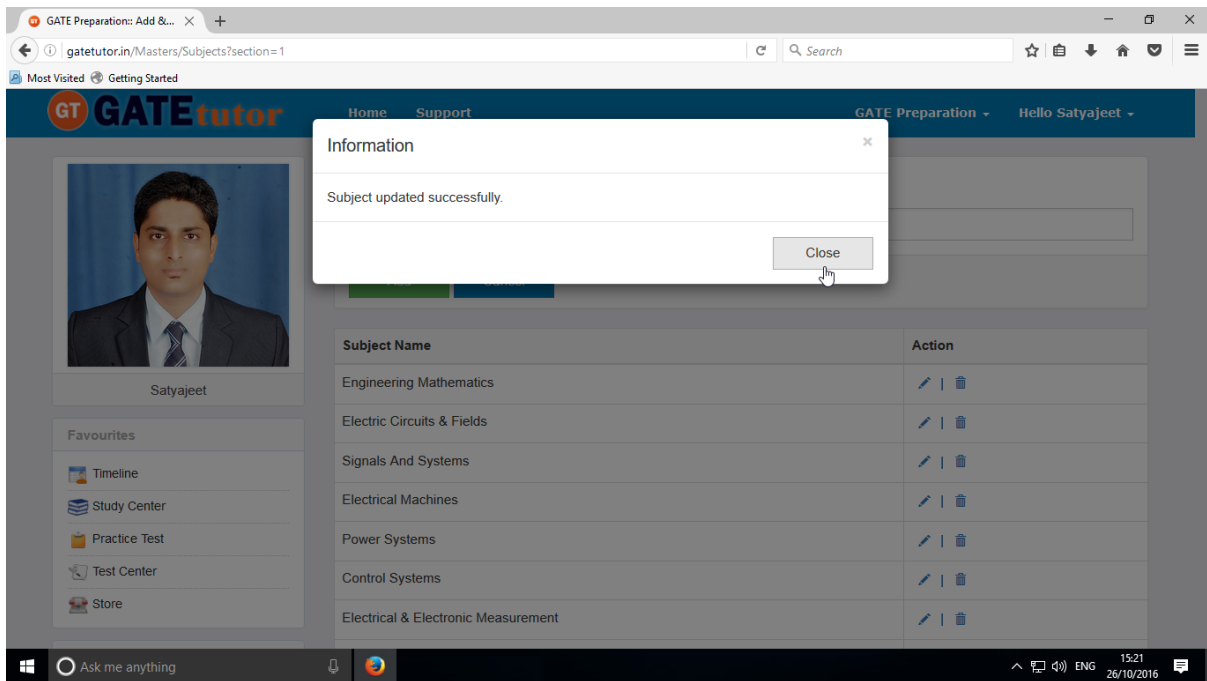
If you want to change or update the subject name, click on “Edit icon” and change the subject name



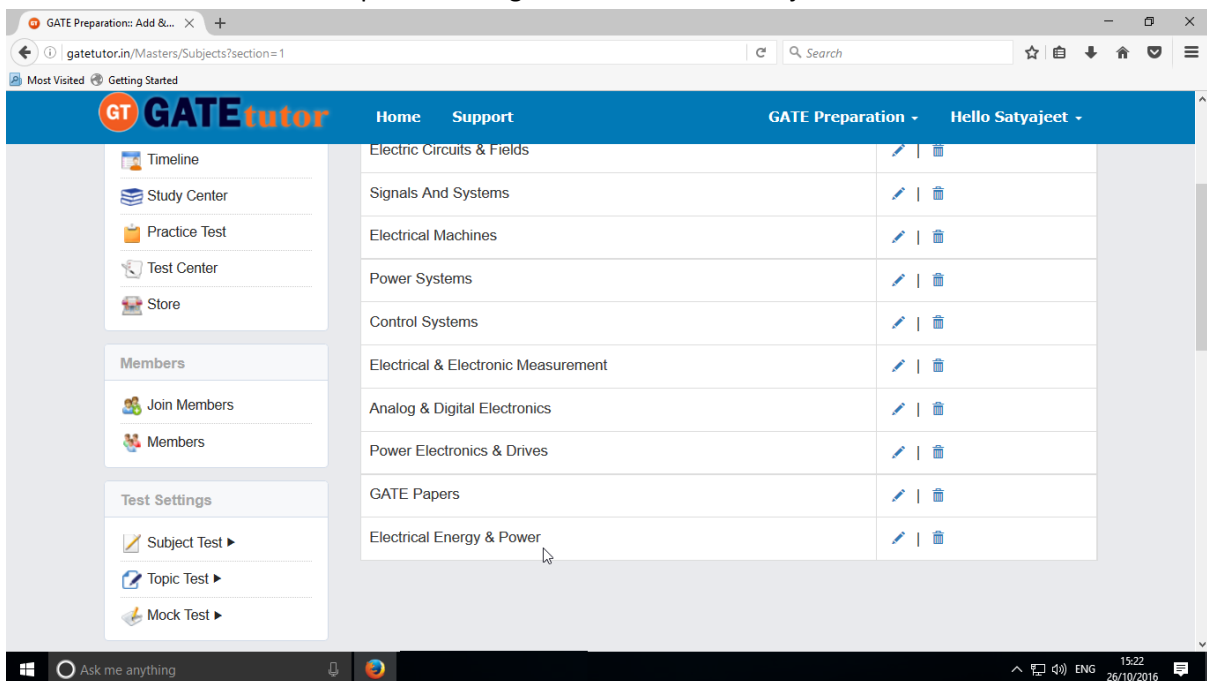
Edit or change the subject name & click on “Update” to update that subject



You will appear the following window



Click on “Close” & check the updated changes at lower side of Subject list

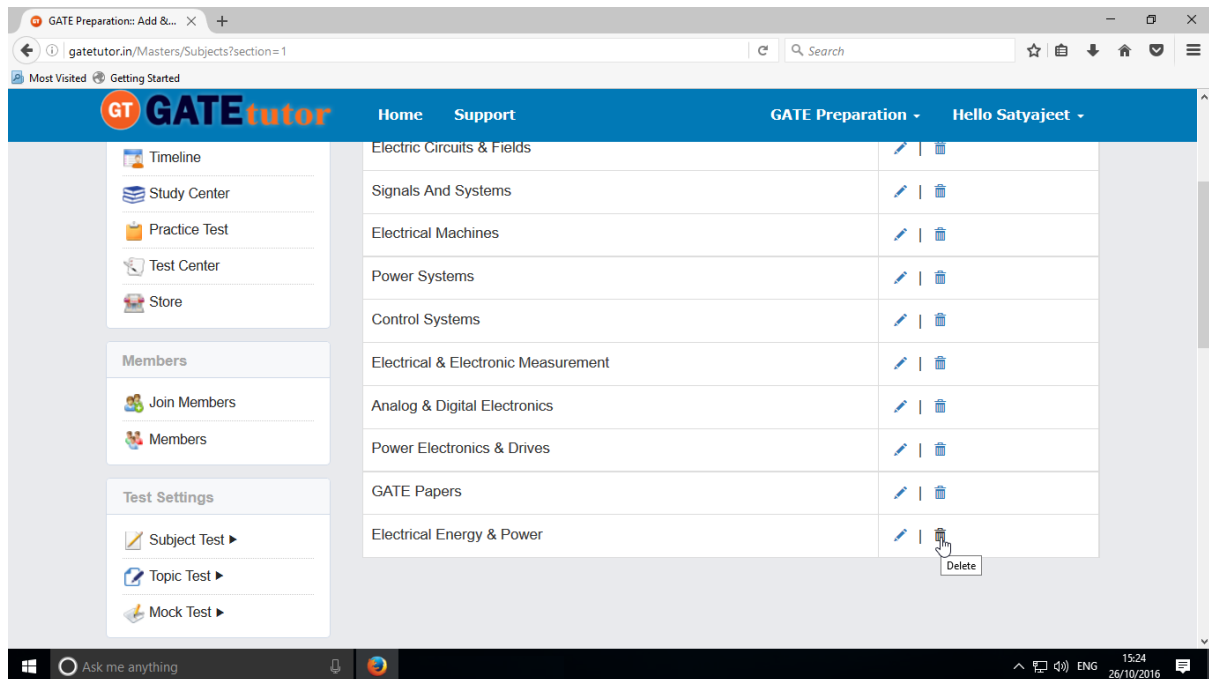


Check the updated subject as above.

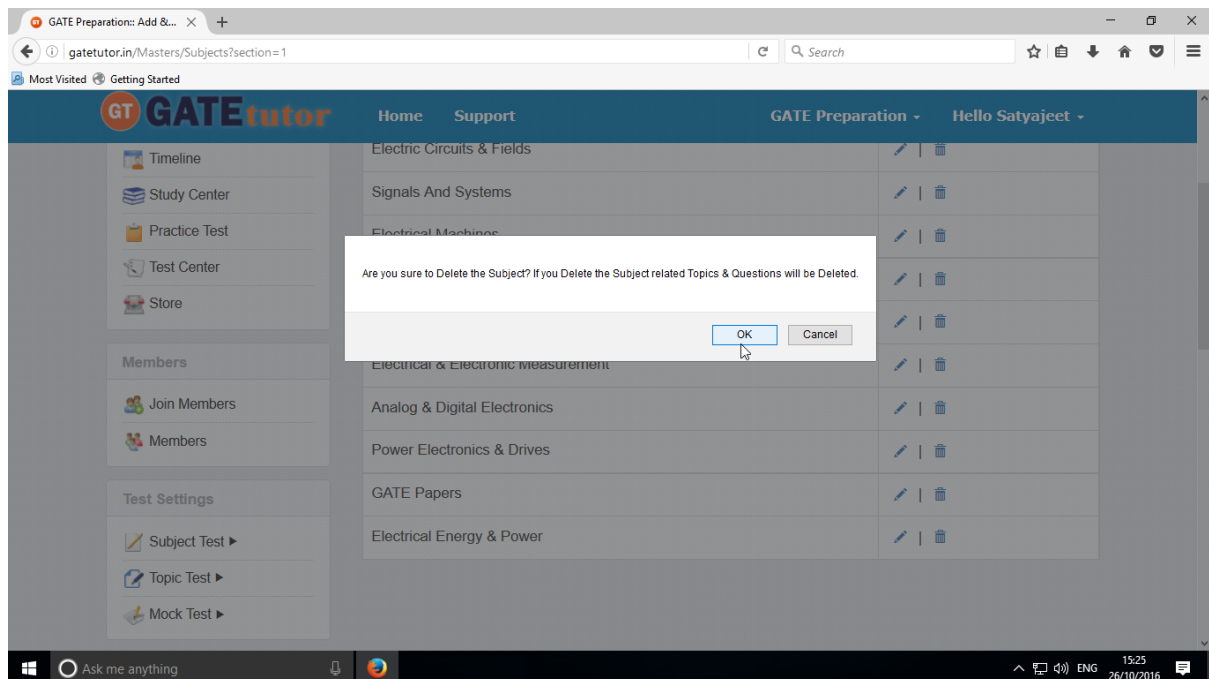
You can delete the subject also.

To delete subject from the list, choose subject to delete

(Note: You can delete only those subject, topic, question which are added by you)

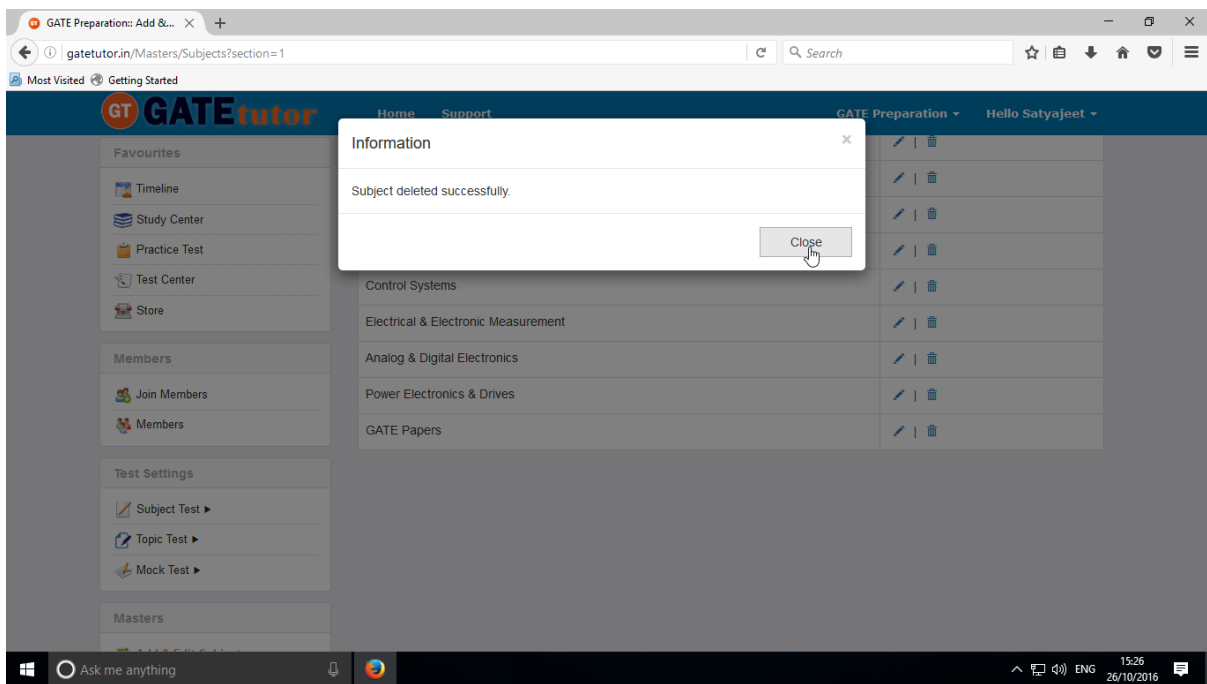


Click on "Delete" icon

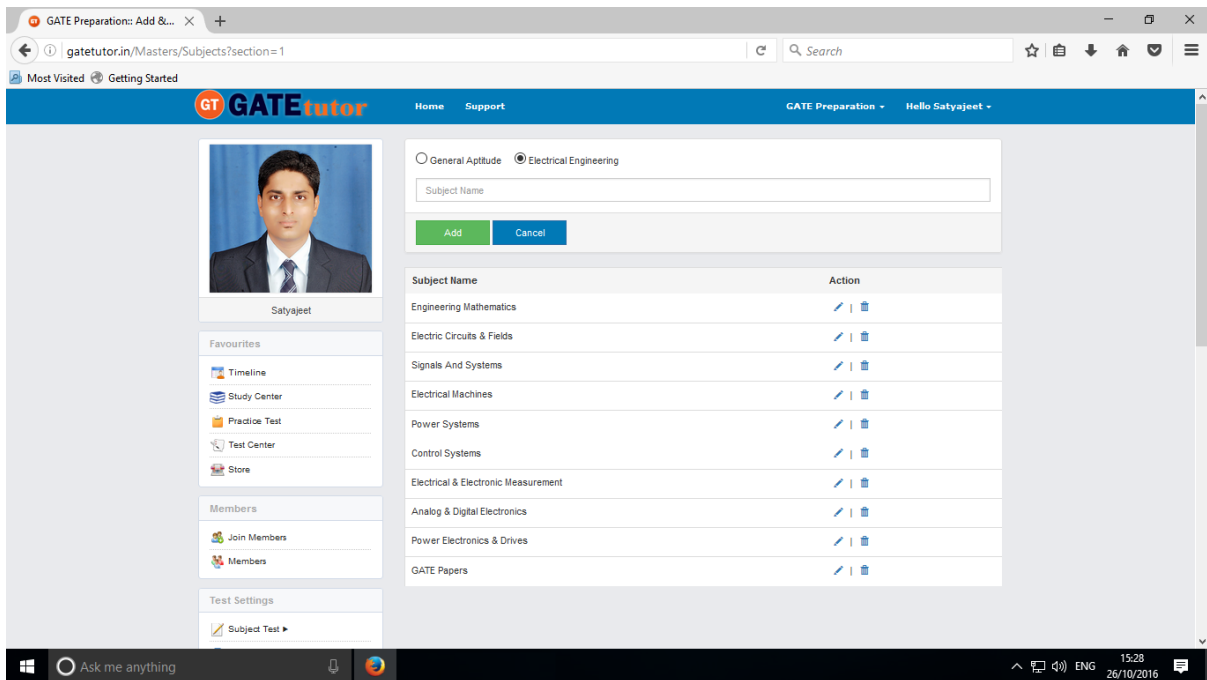


Click on "OK" to Delete the Subject

The Subject will get deleted from the list.



Click on the "Close" & see the changes

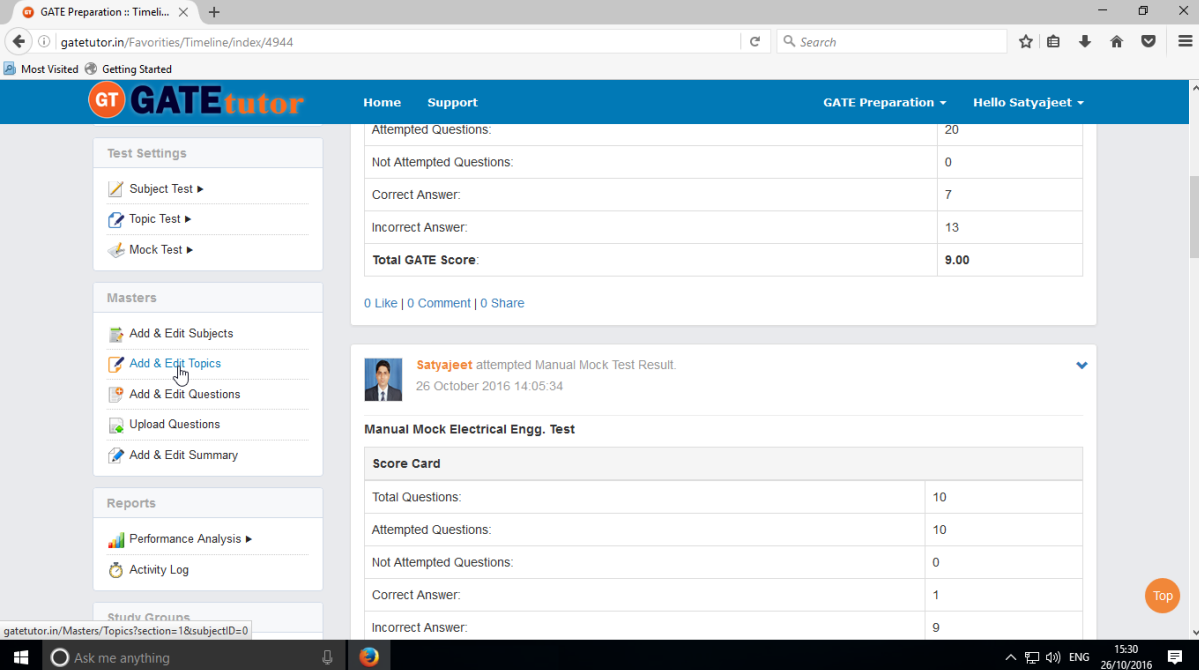


The subject will get deleted from the list.

2) Add and Edit Topic

You can add the topic under the subject that you have entered as well as under the currently present subjects provided by GATetutor

Click on **“Add and Edit Topic”**



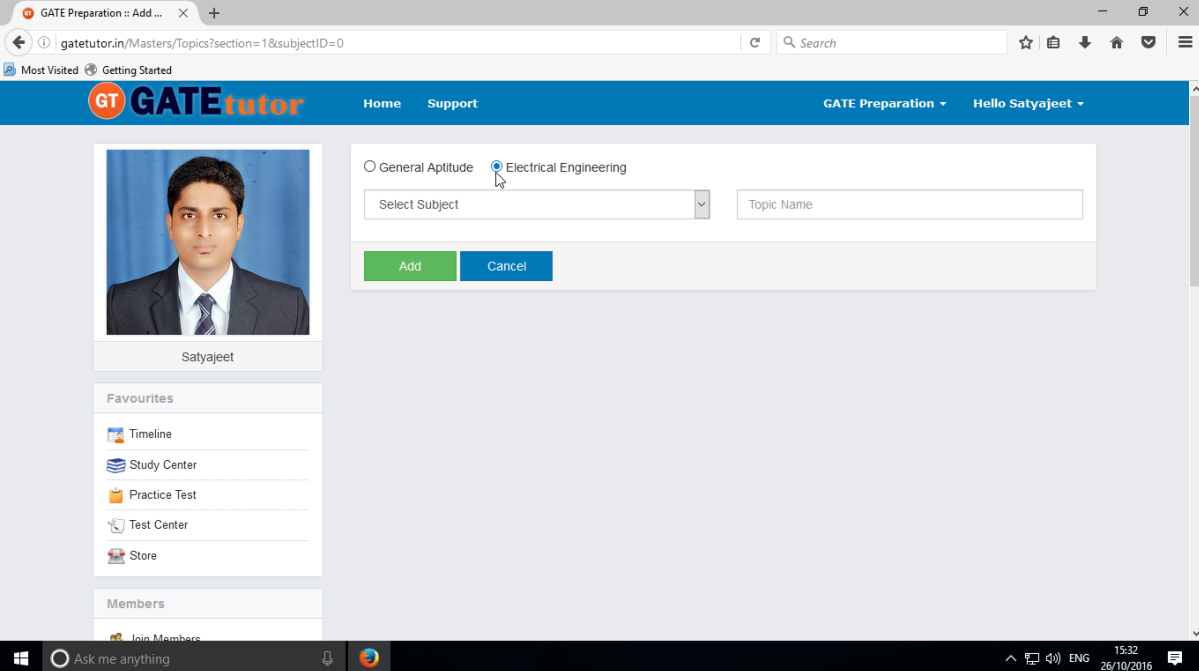
The screenshot shows the GATetutor website interface. On the left sidebar, under the 'Masters' section, the 'Add & Edit Topics' option is highlighted with a mouse cursor. The main content area displays a score card for a 'Manual Mock Electrical Engg. Test' attempted by Satyajeet on 26 October 2016 at 14:05:34. The score card includes the following data:

Score Card	
Total Questions:	10
Attempted Questions:	10
Not Attempted Questions:	0
Correct Answer:	1
Incorrect Answer:	9

At the top right of the main content area, there is a summary table for the user's performance:

Attempted Questions:	20
Not Attempted Questions:	0
Correct Answer:	7
Incorrect Answer:	13
Total GATE Score:	9.00

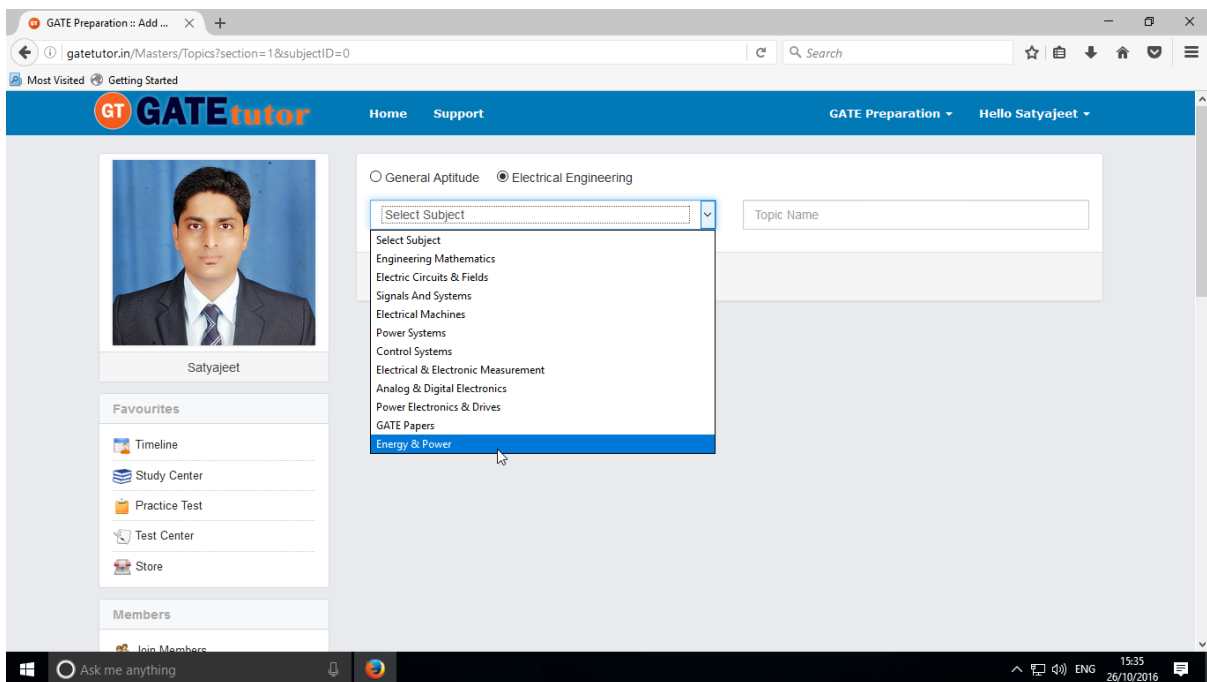
Choose a main menu first to add the topic for



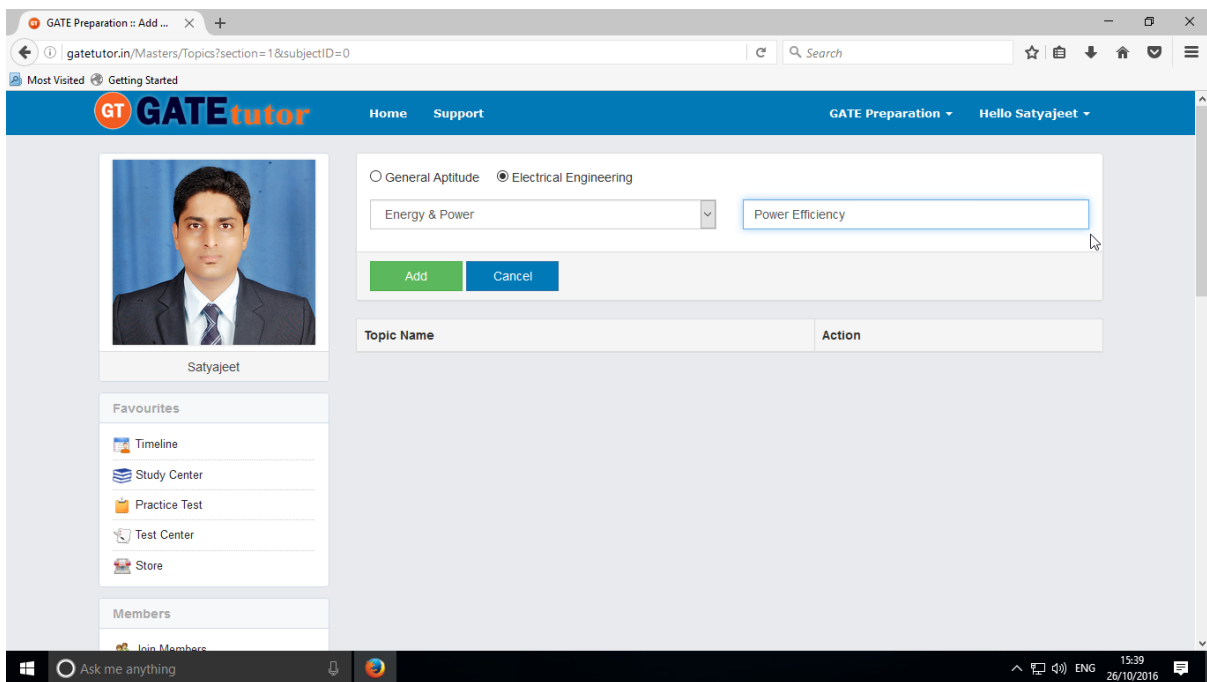
The screenshot shows the 'Add & Edit Topics' form on the GATetutor website. The user, Satyajeet, is logged in. The form has two radio buttons for selecting a subject: 'General Aptitude' and 'Electrical Engineering'. The 'Electrical Engineering' option is selected. Below the radio buttons, there is a dropdown menu labeled 'Select Subject' and a text input field labeled 'Topic Name'. At the bottom of the form, there are two buttons: 'Add' (green) and 'Cancel' (blue).

Main menus like General Aptitude or Electrical Engineering

Choose a Subject under which you want to add a topic

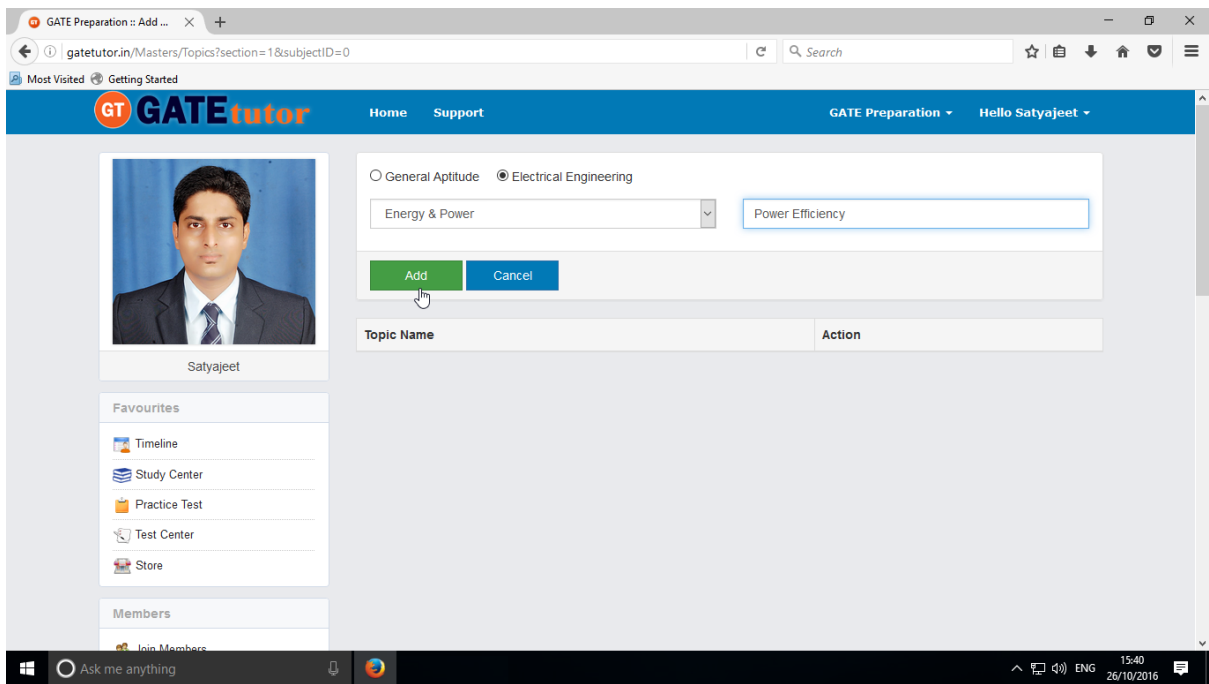


You can also add the topic under that subject which is added by you as above

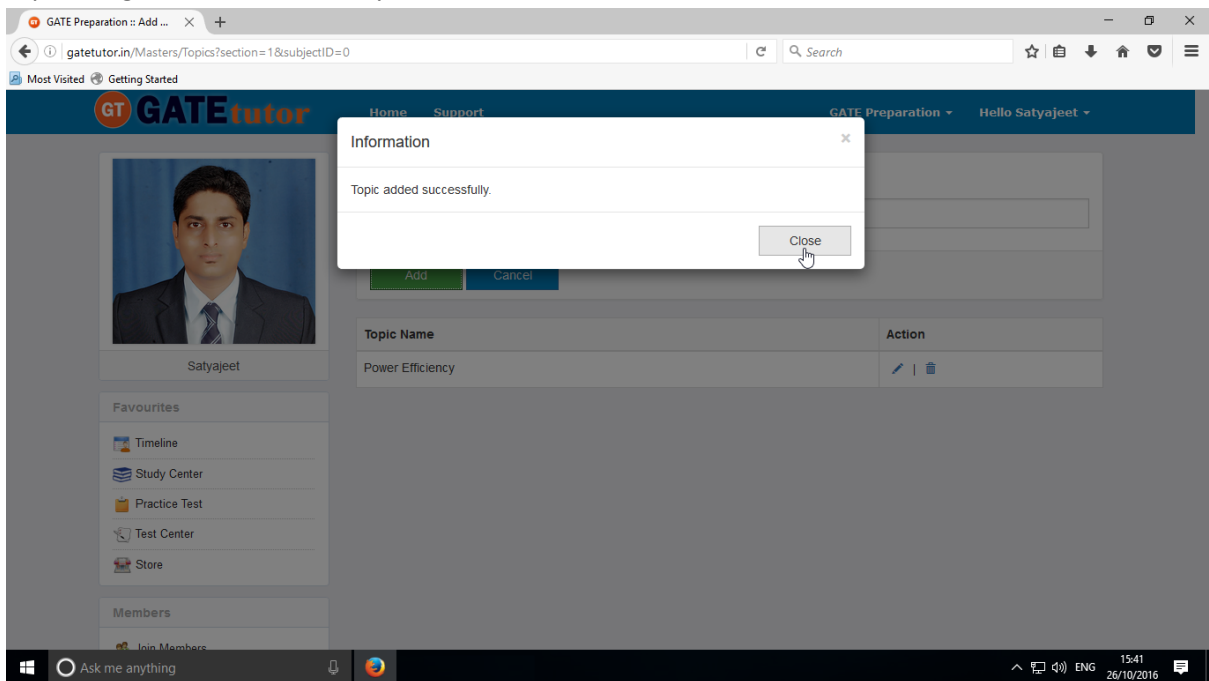


Enter the topic name

Click on **“Add”** to add the topic under that subject

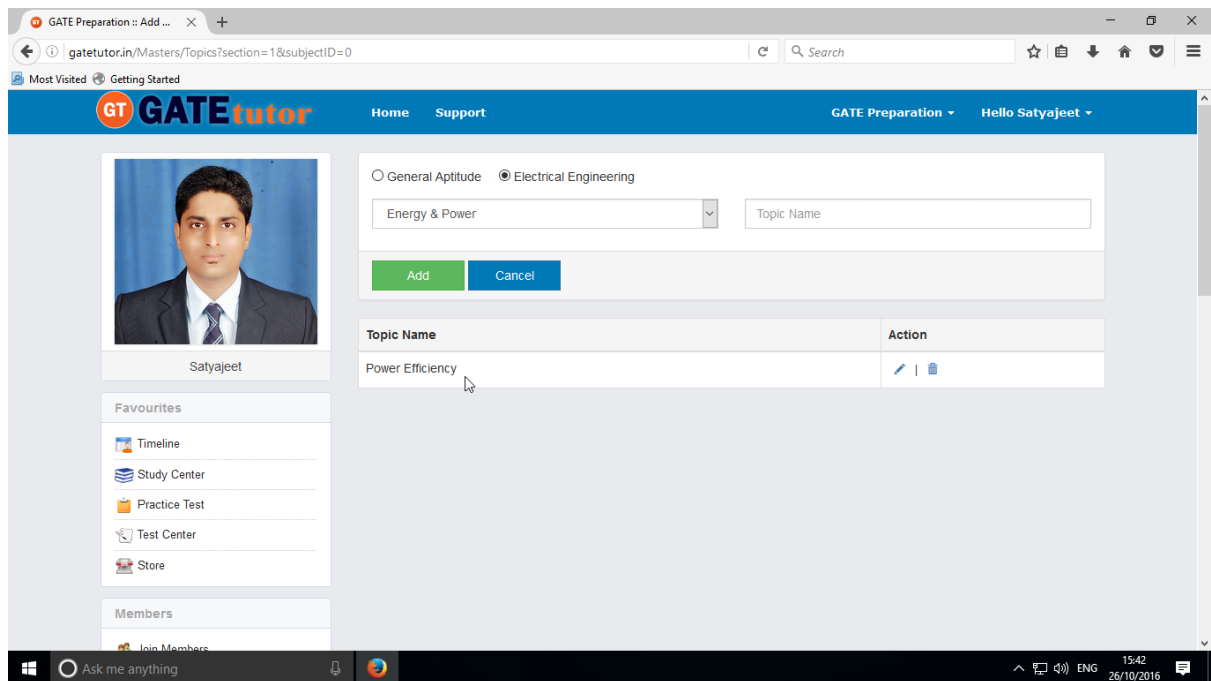


Topic will get added successfully.

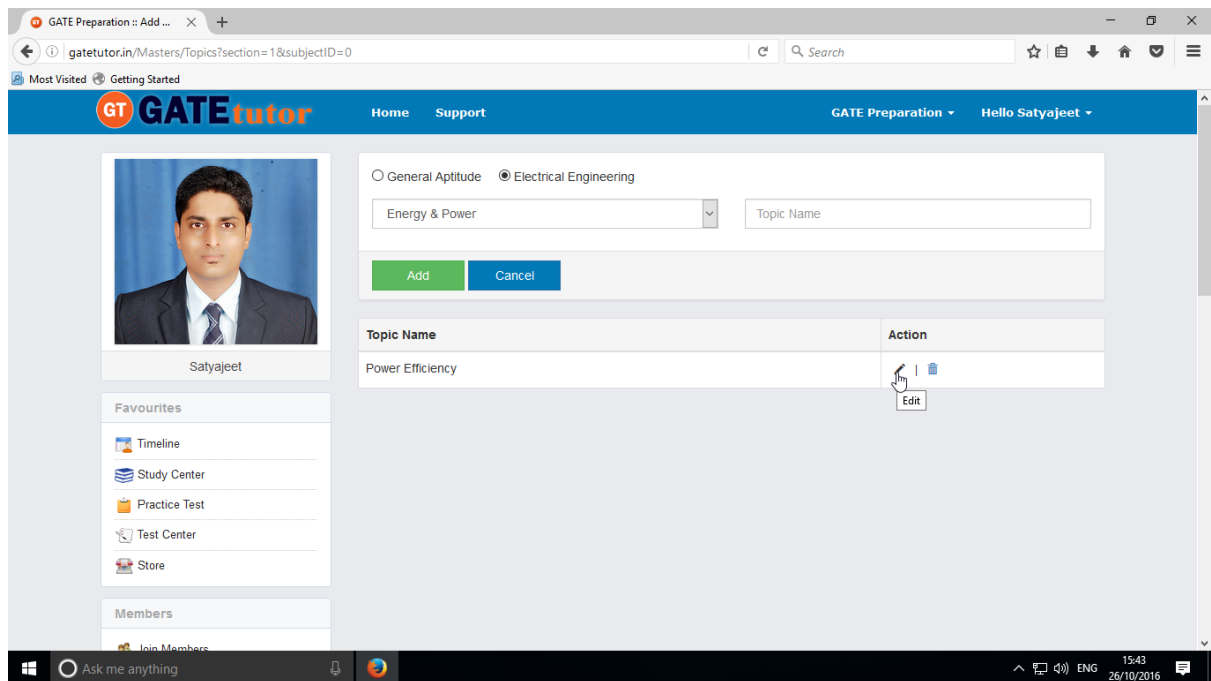


Click on **“Close”** to continue.

Check the added topic under that subject.

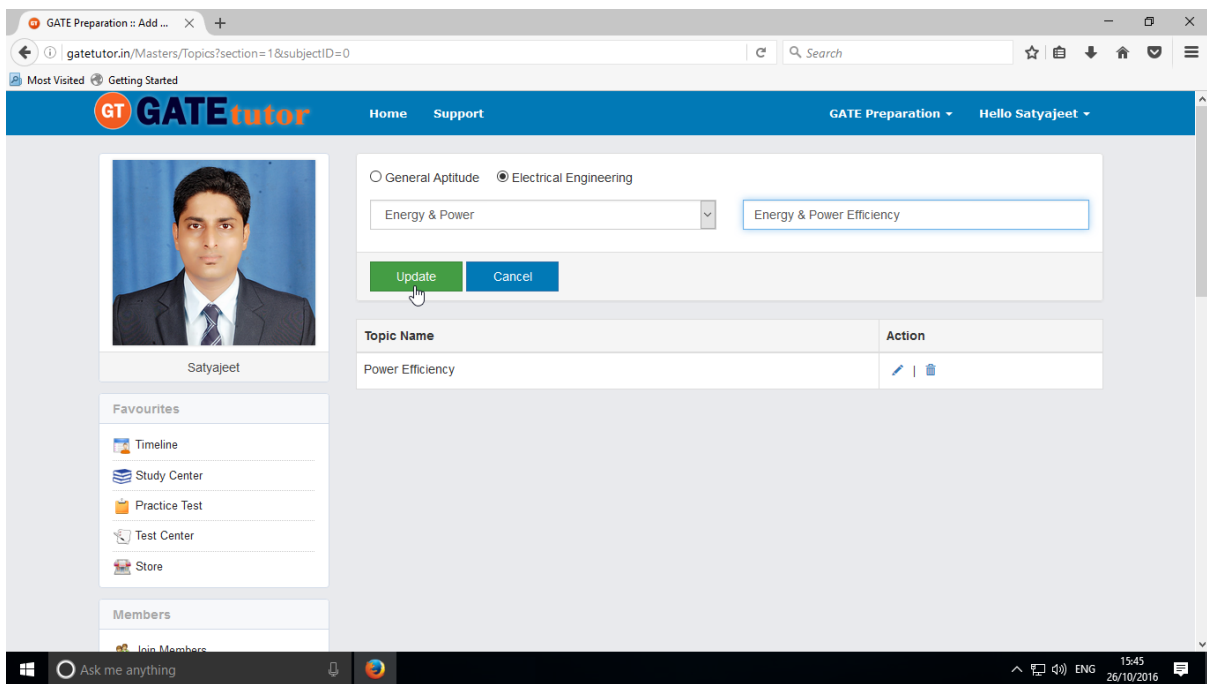


You can also change the name of topic if you want.

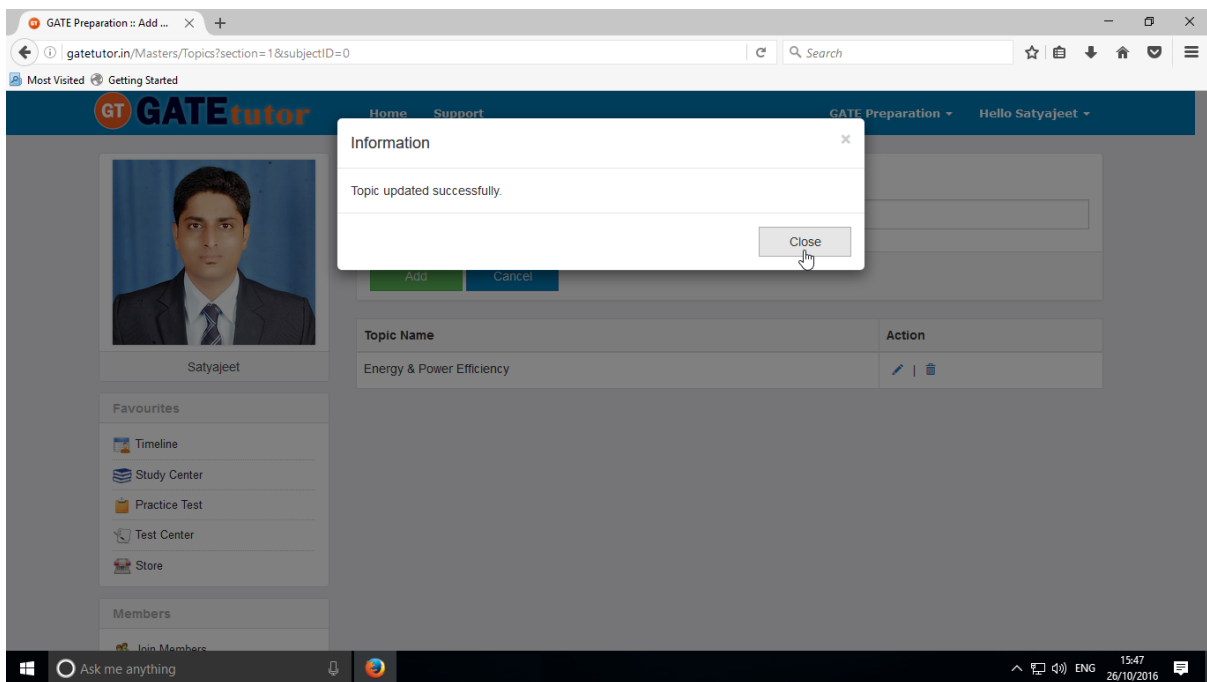


To change or edit the name of topic, click on **“Edit”** icon

Write a "Topic" name & click on "Update" to change

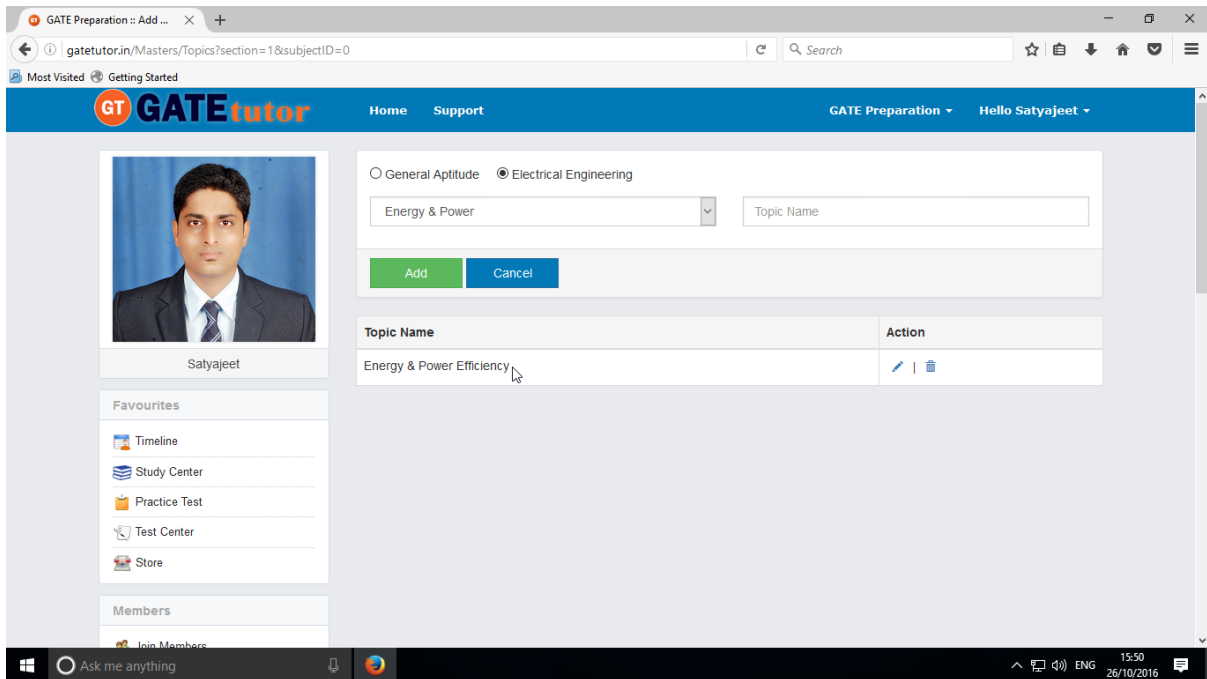


Topic name will get updated successfully

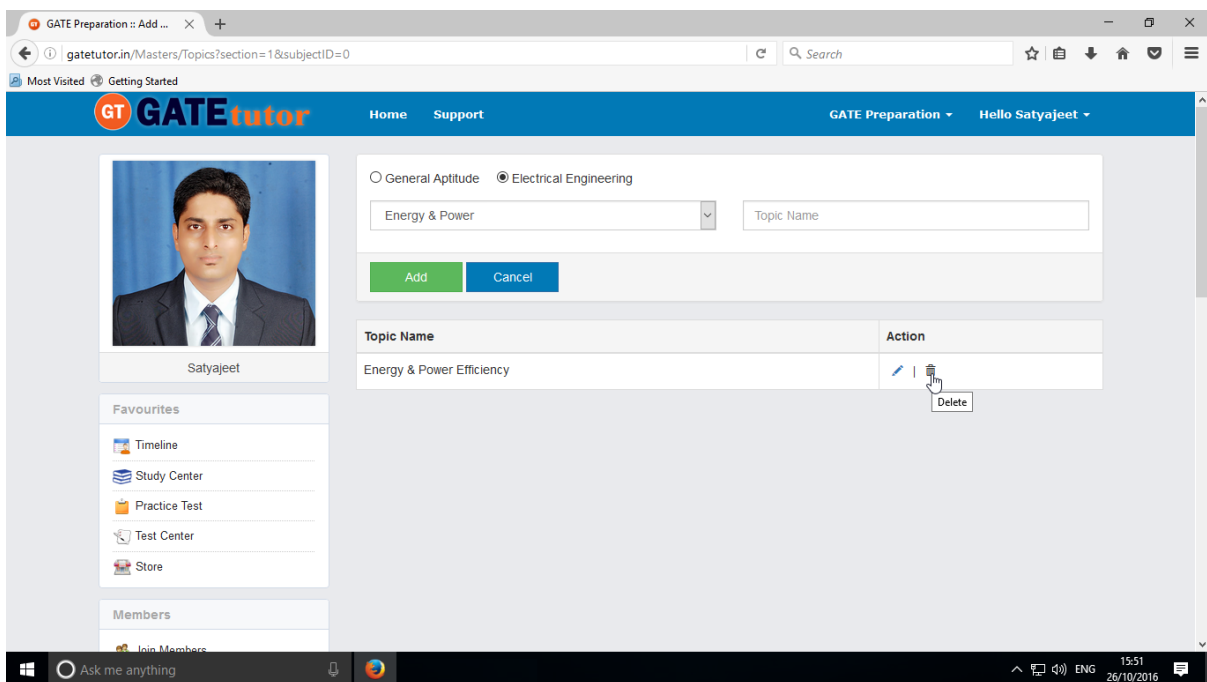


See the changes that you have done just below in topic name.

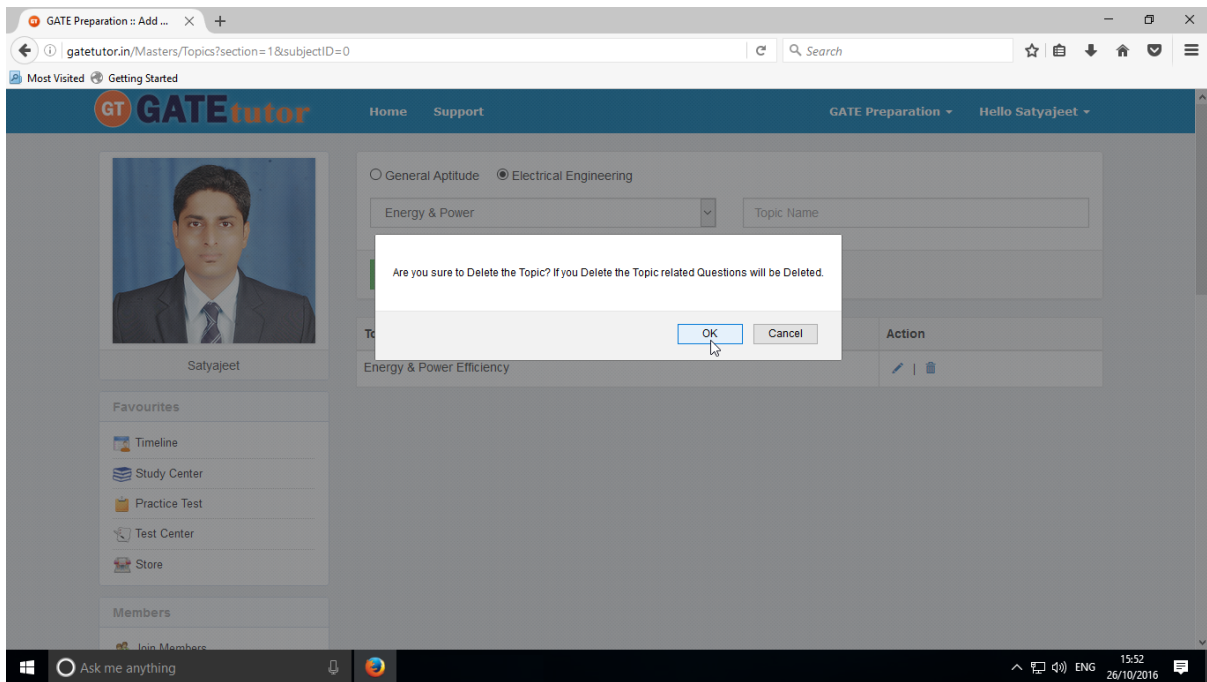
If you want to remove the Topic, choose a topic to delete



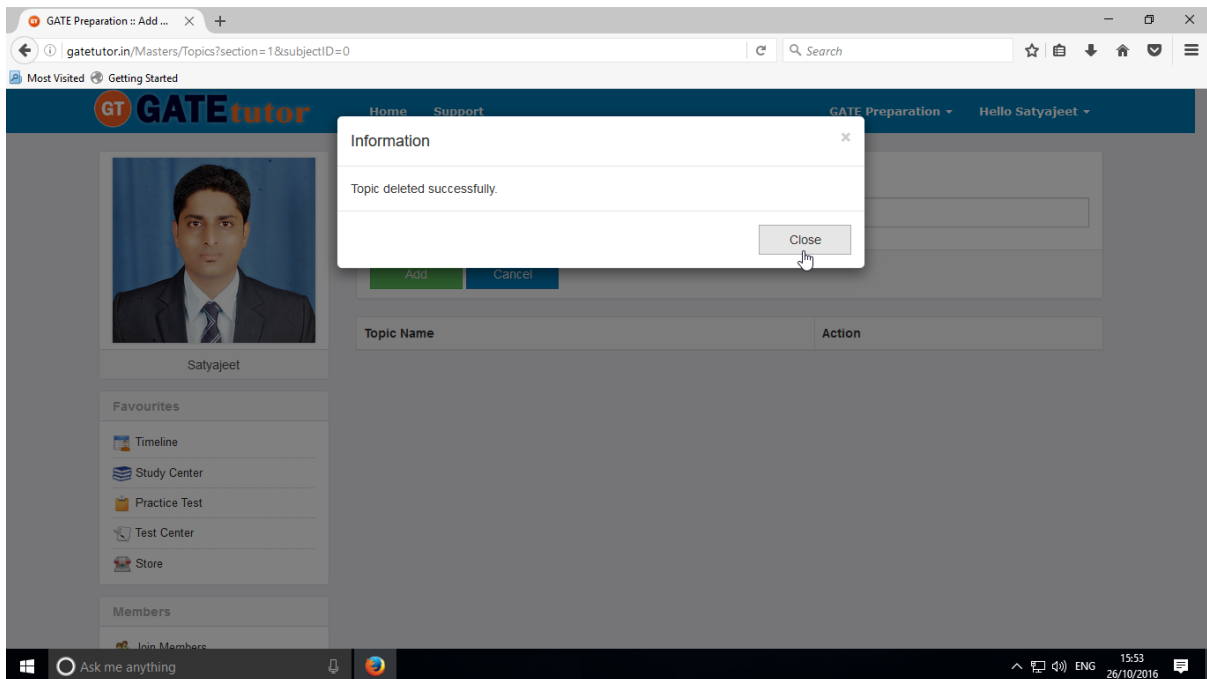
Click on “Delete” icon



If you click on “Delete” the Topic as well as topic related questions will get deleted.

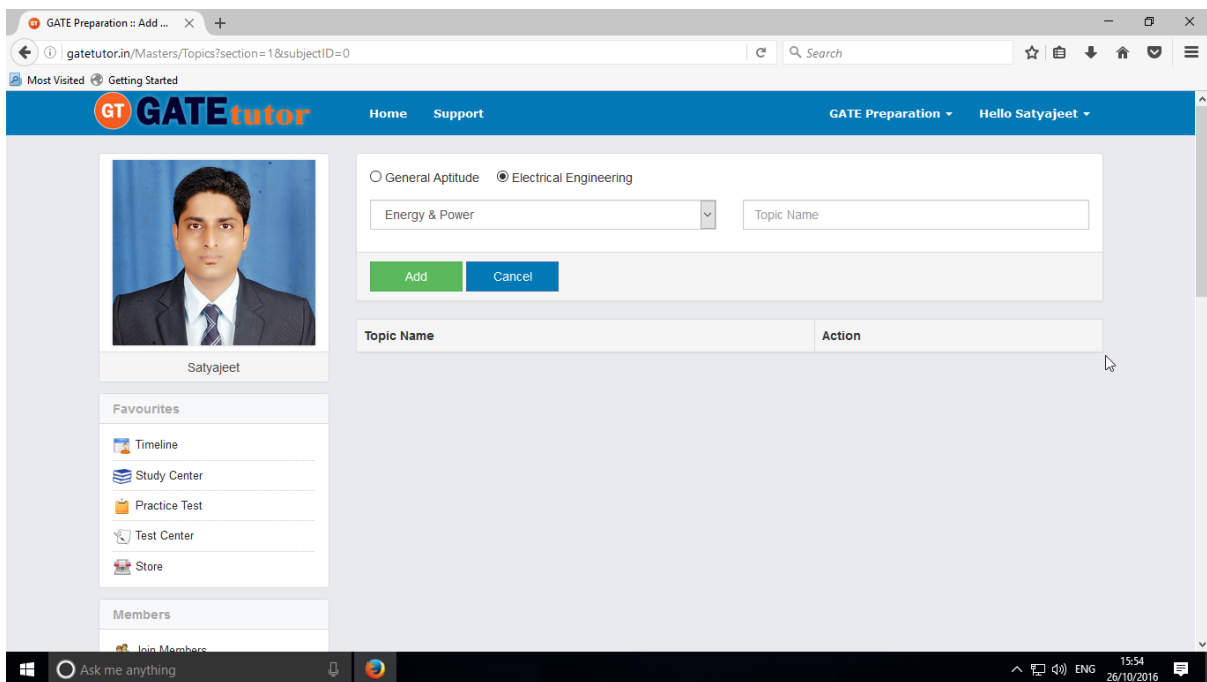


Click on “OK” to delete the added topic



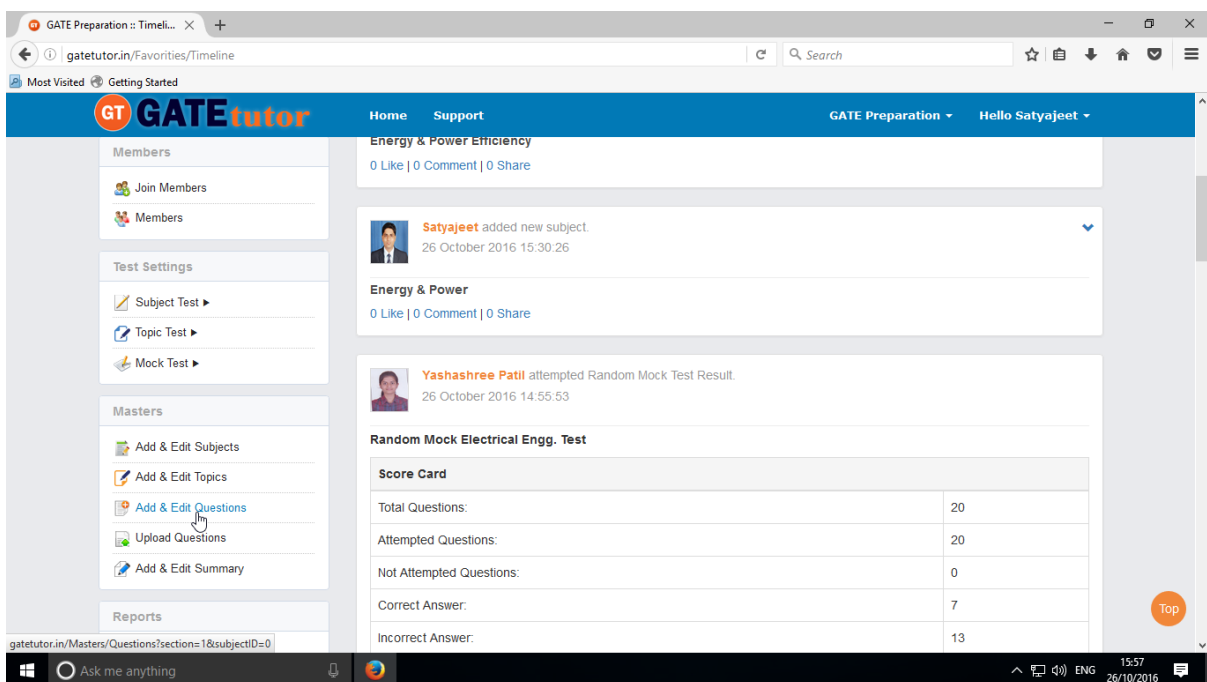
Click on the “Close” to continue & check that the Topic is deleted from the list.

Check that the Topic is deleted from the list

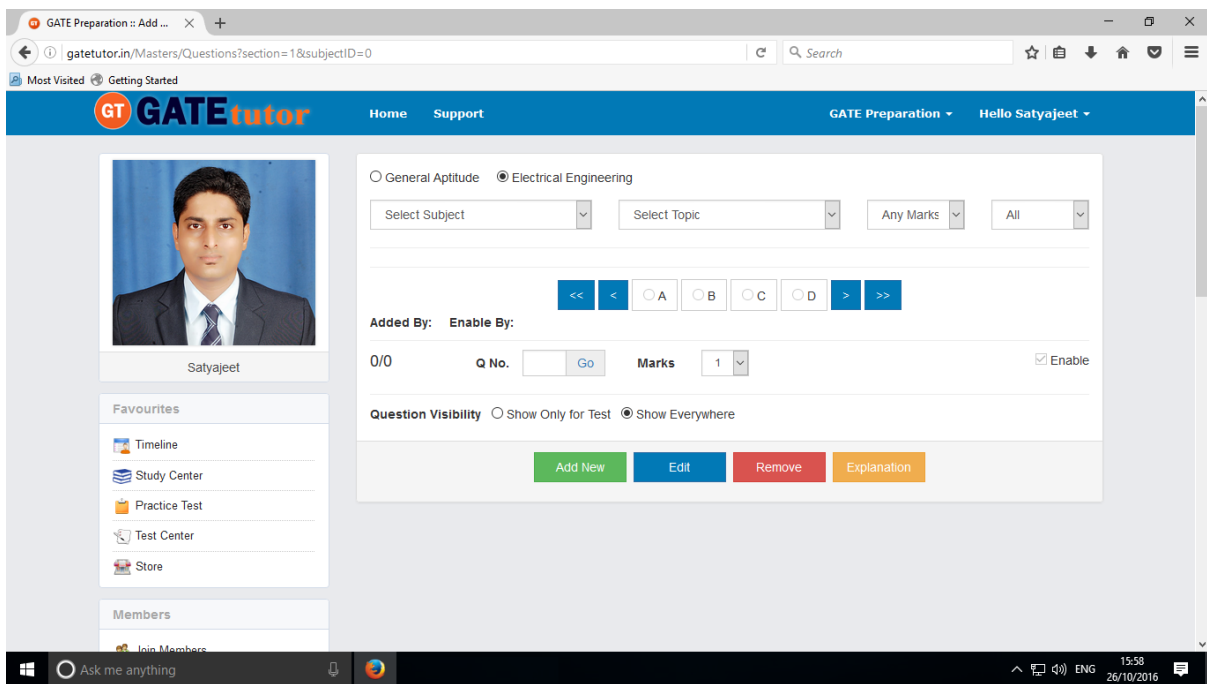


3) Add and Edit Question

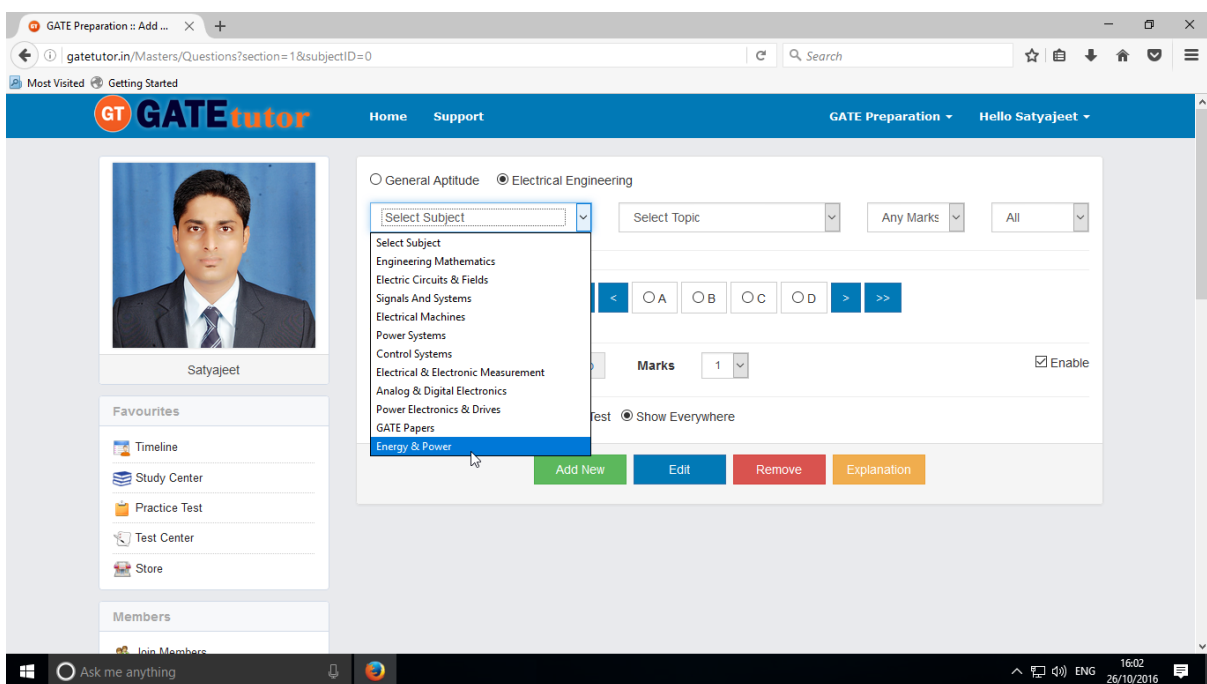
You can add the questions in the GATEtutor under the subject & topic that you have added before on group timeline as well as subject & topic provided by GATEtutor. Click on **“Add and Edit question”**

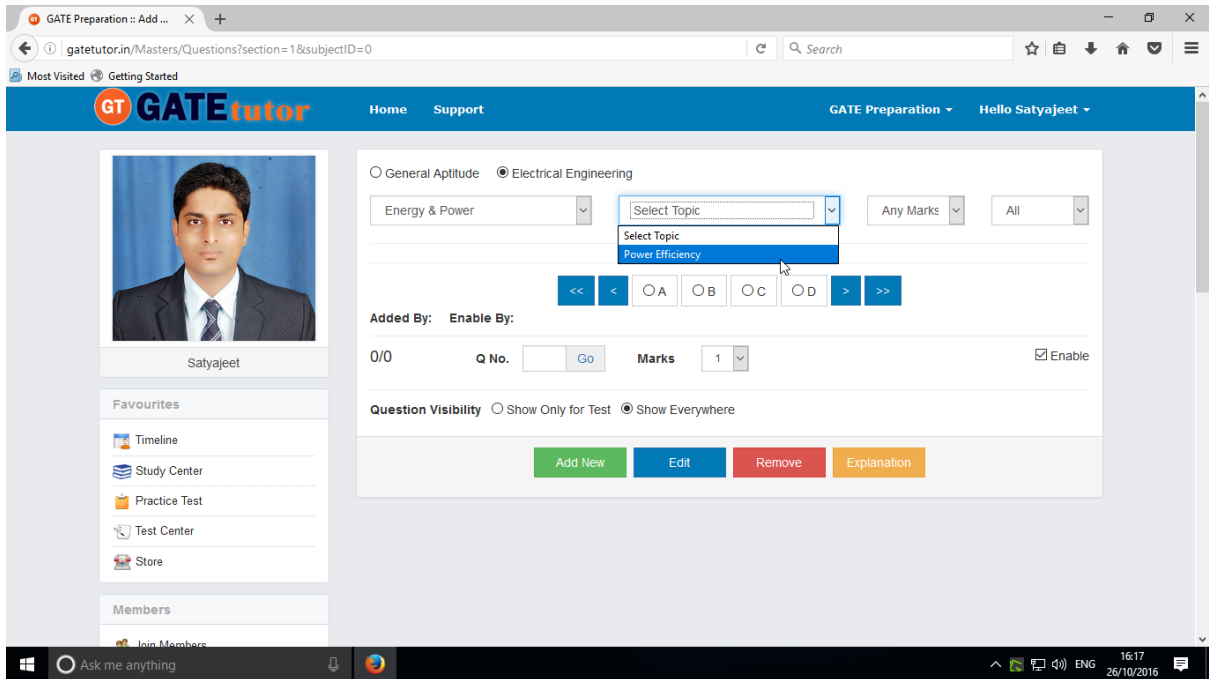


You will appear a window as follows



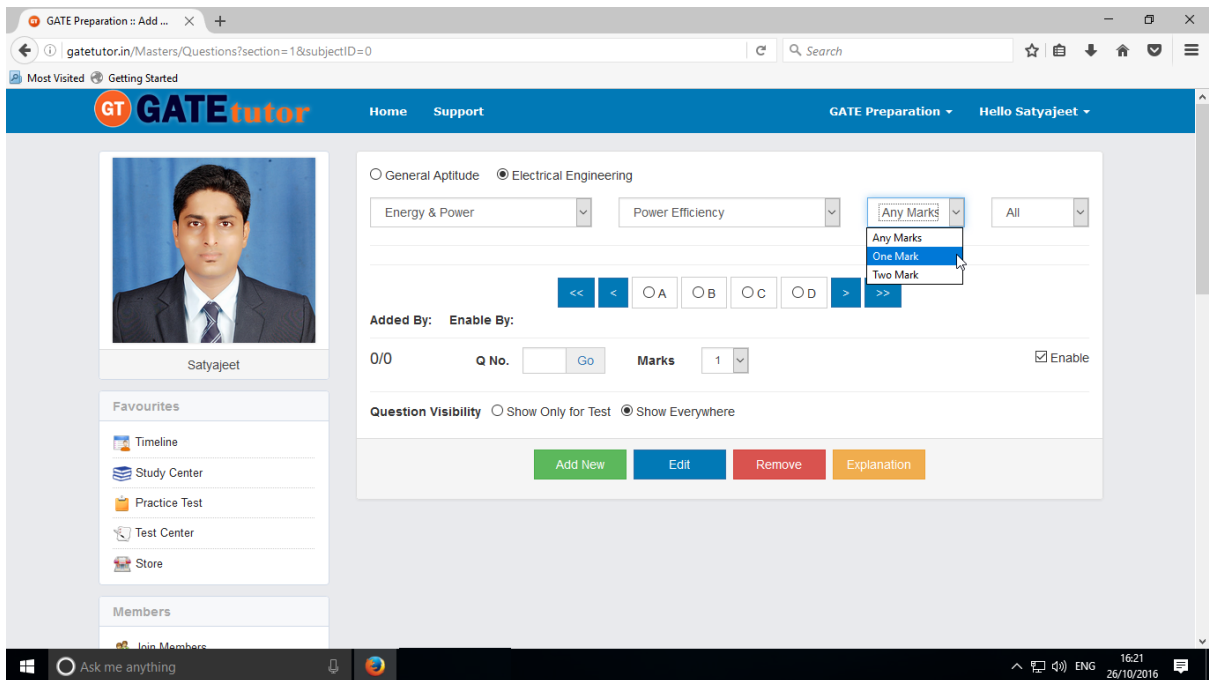
Select subject first under which you want to add a question





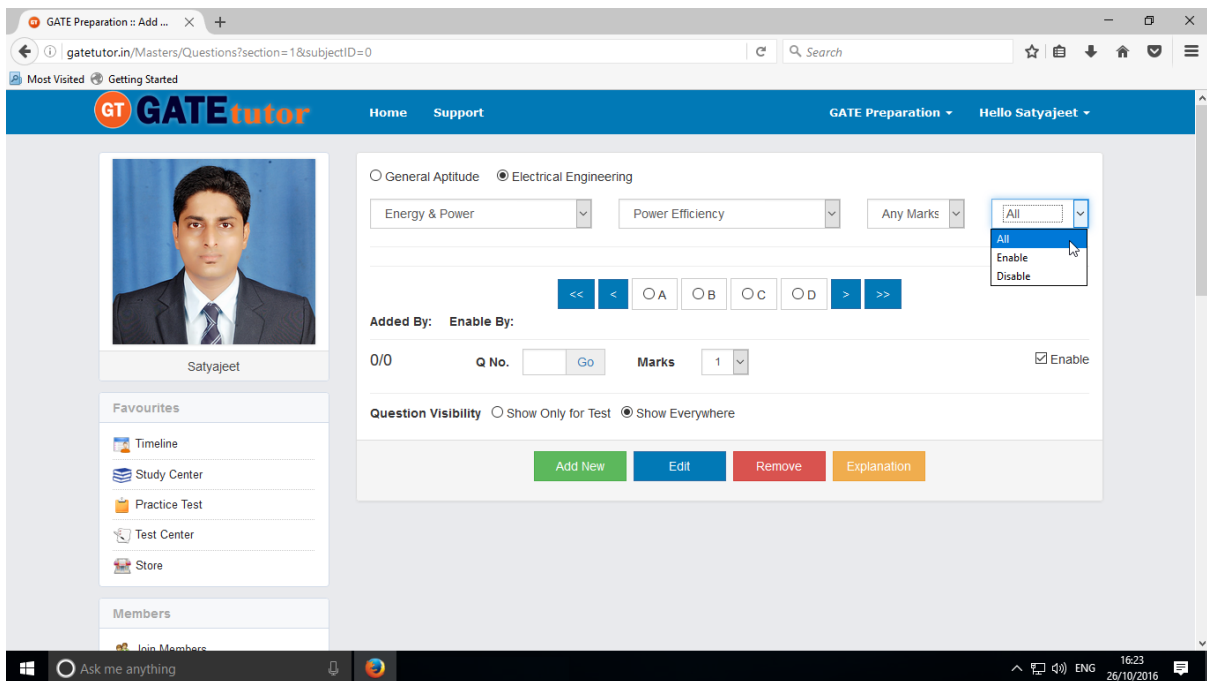
Now select & choose the “Topic” as above.

Select one or two mark for the question as follows

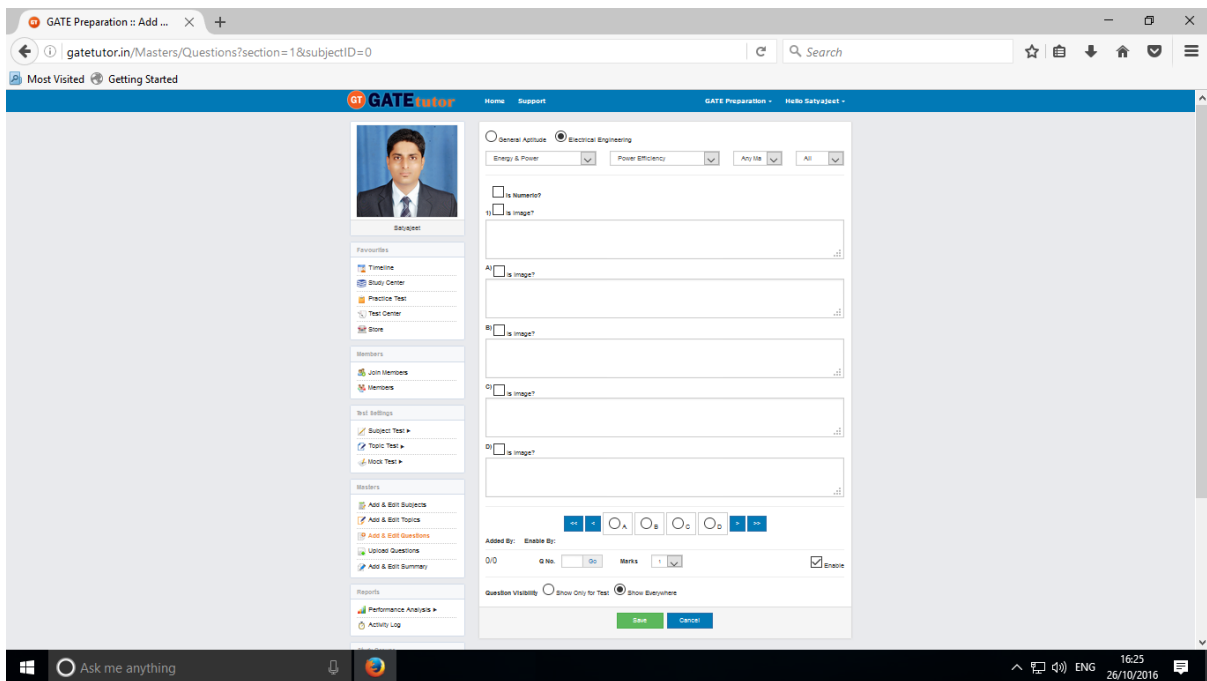


Your choice will become the mark for that question.

Choose “All” from drop down list to see the added questions to all of your group members

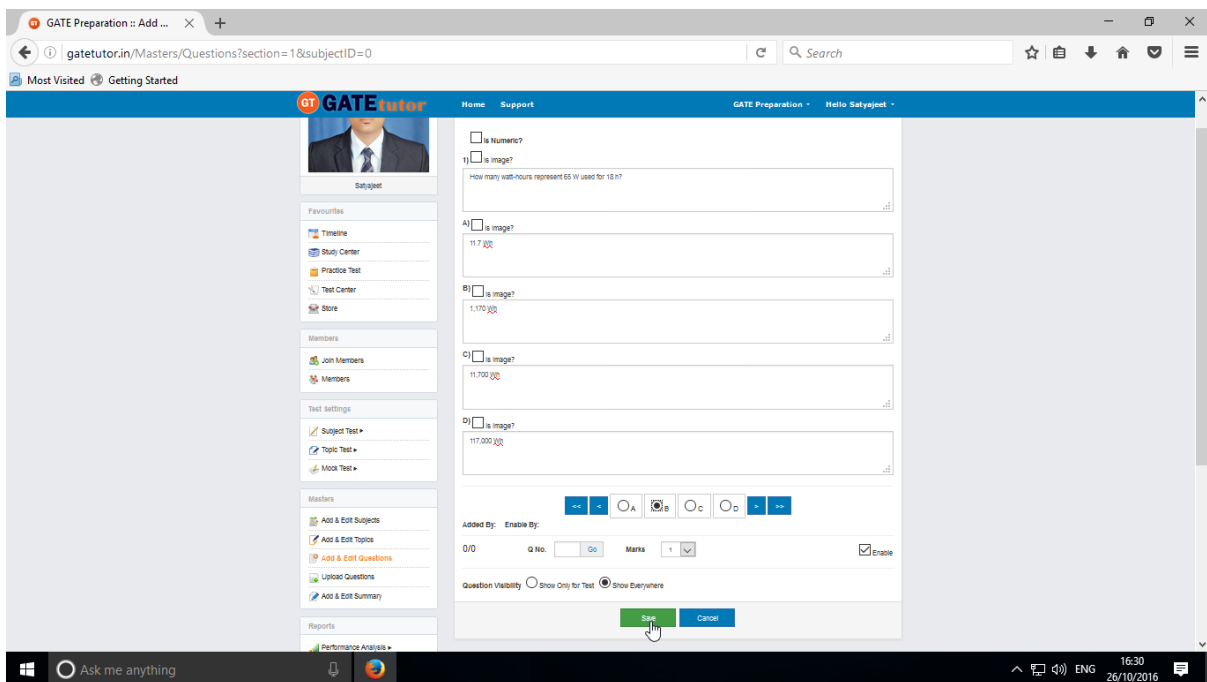


Just click on “Add New” to add a question



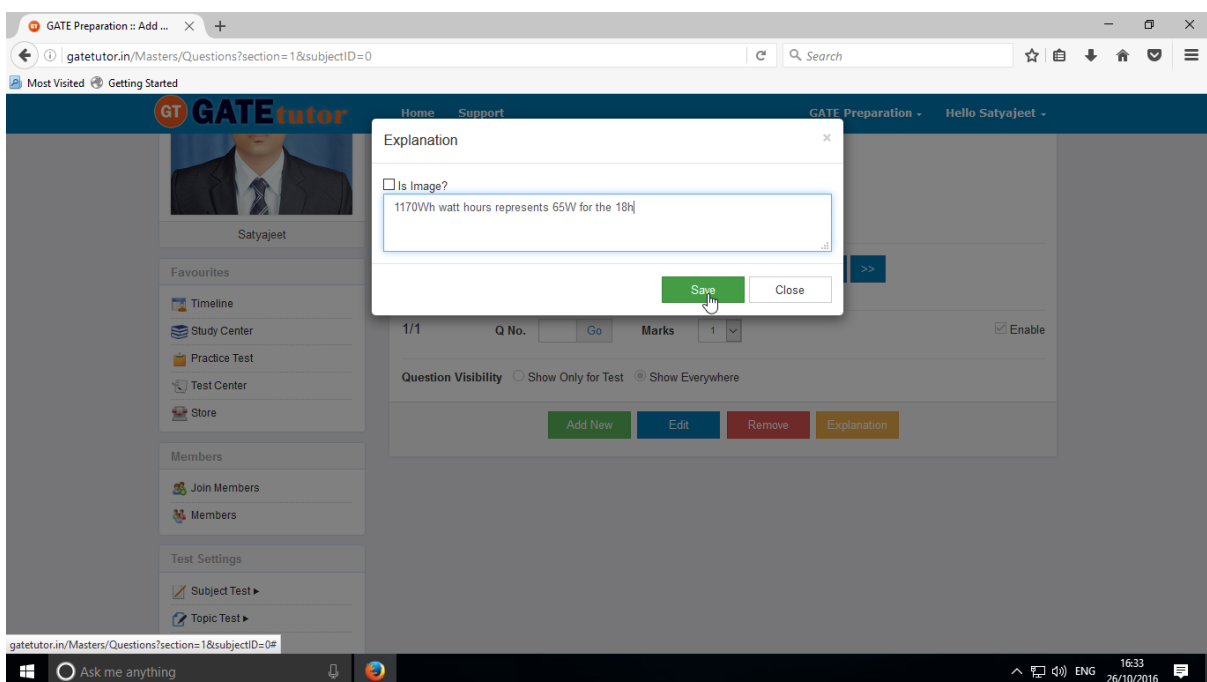
You will appear a window as above.

Write a question with options and provide the correct answer



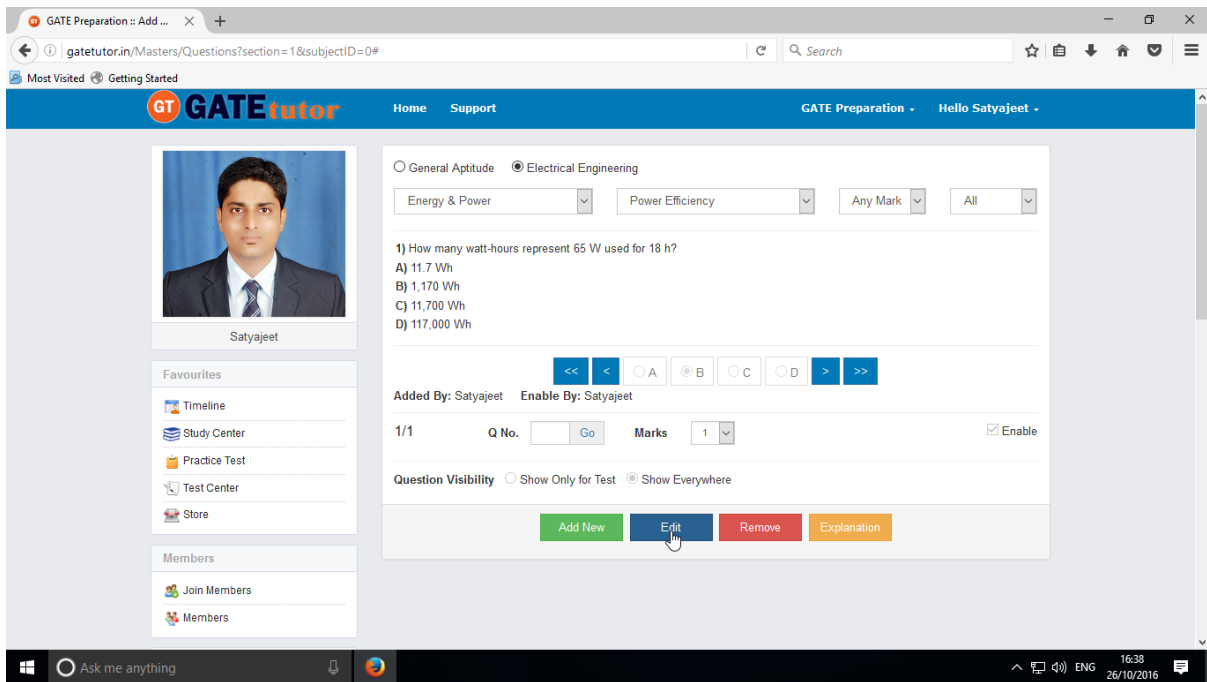
You can also add an image for the question & answers option separately by clicking on **Is Image?**

Now, provide a correct answer & click on **“Save”**

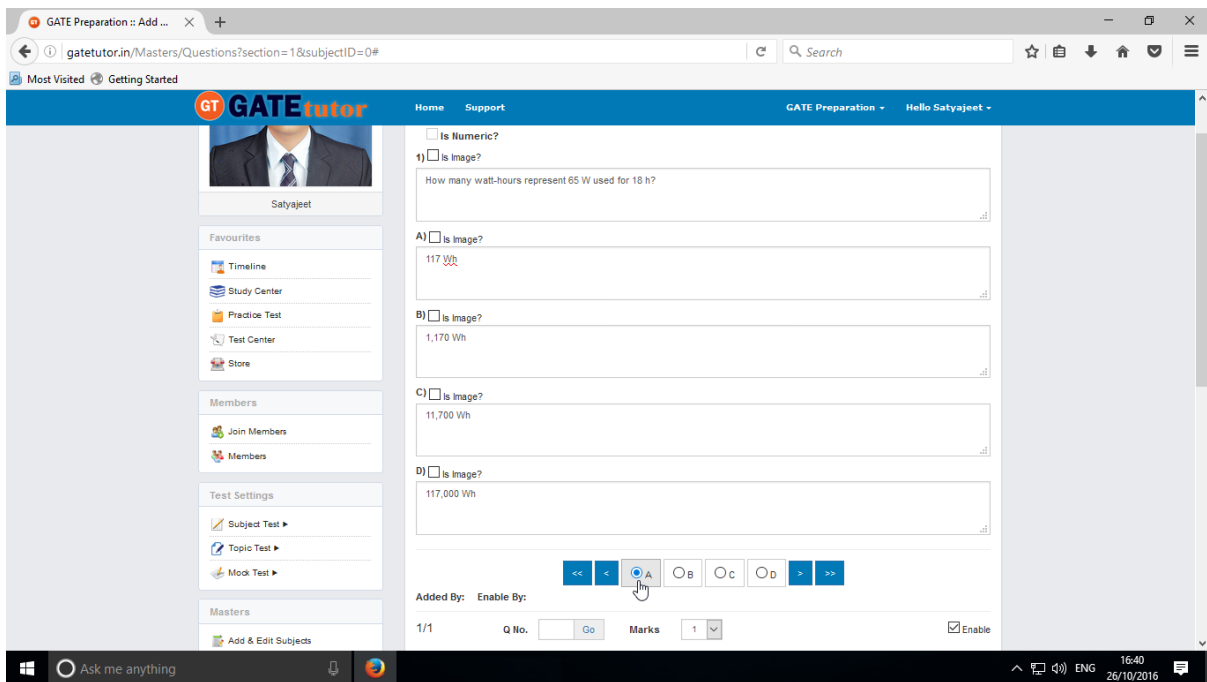


Enter the **Explanation** in the explanation window & click on the **“Save”** to save the question.

You can also make any changes in the added question.
If you want to edit the question to change in it then Click on “Edit”

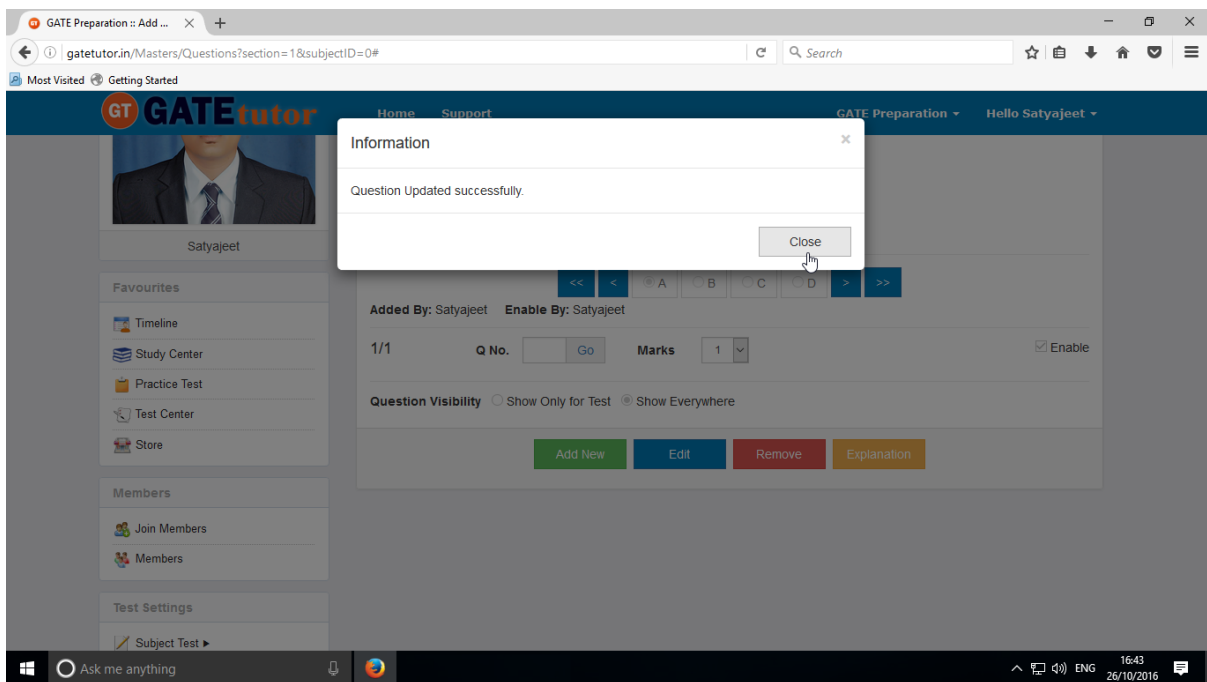
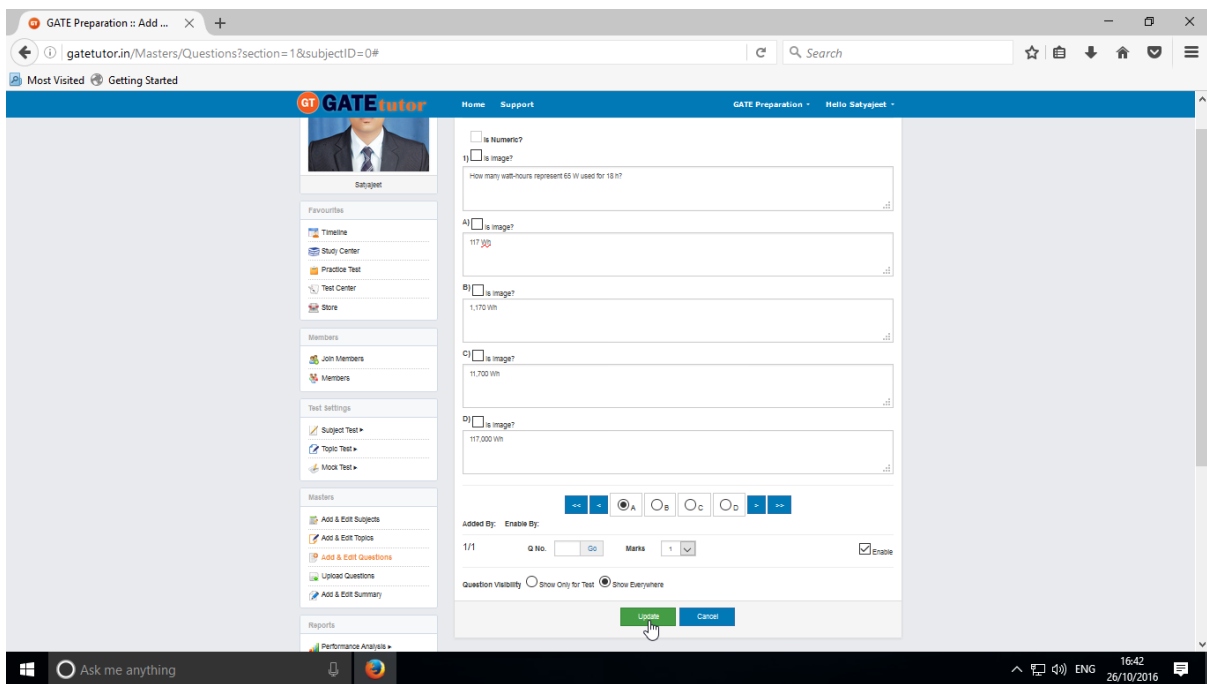


You can edit the question, answer & options also



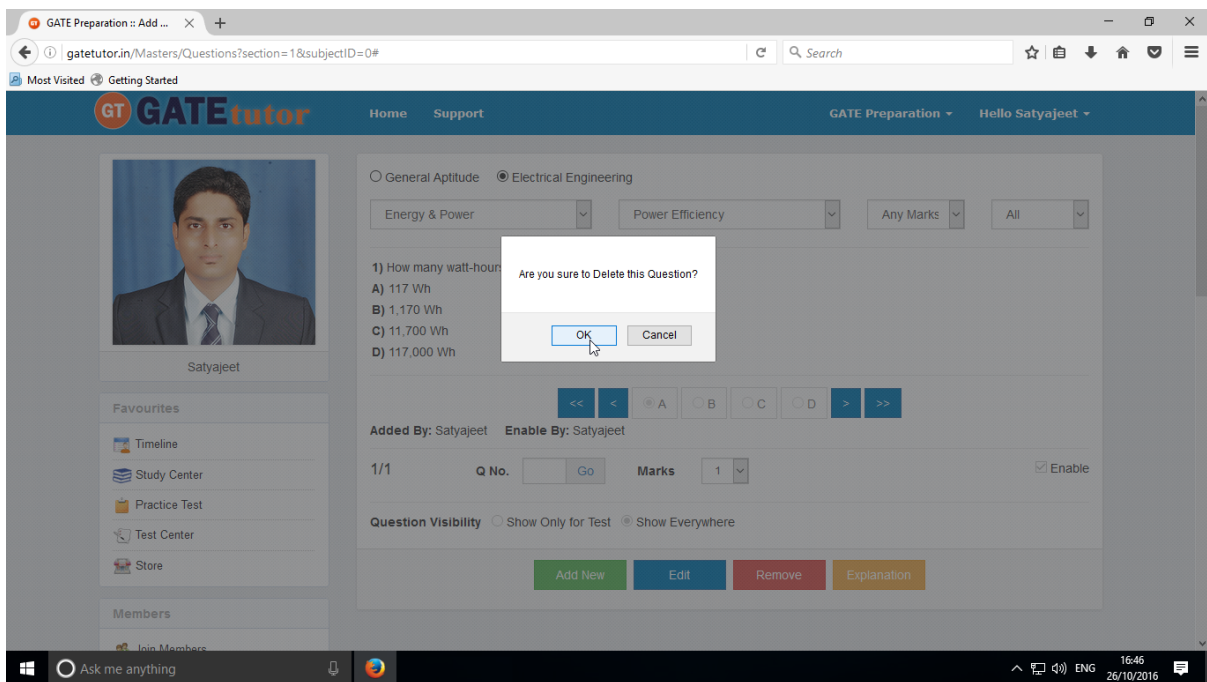
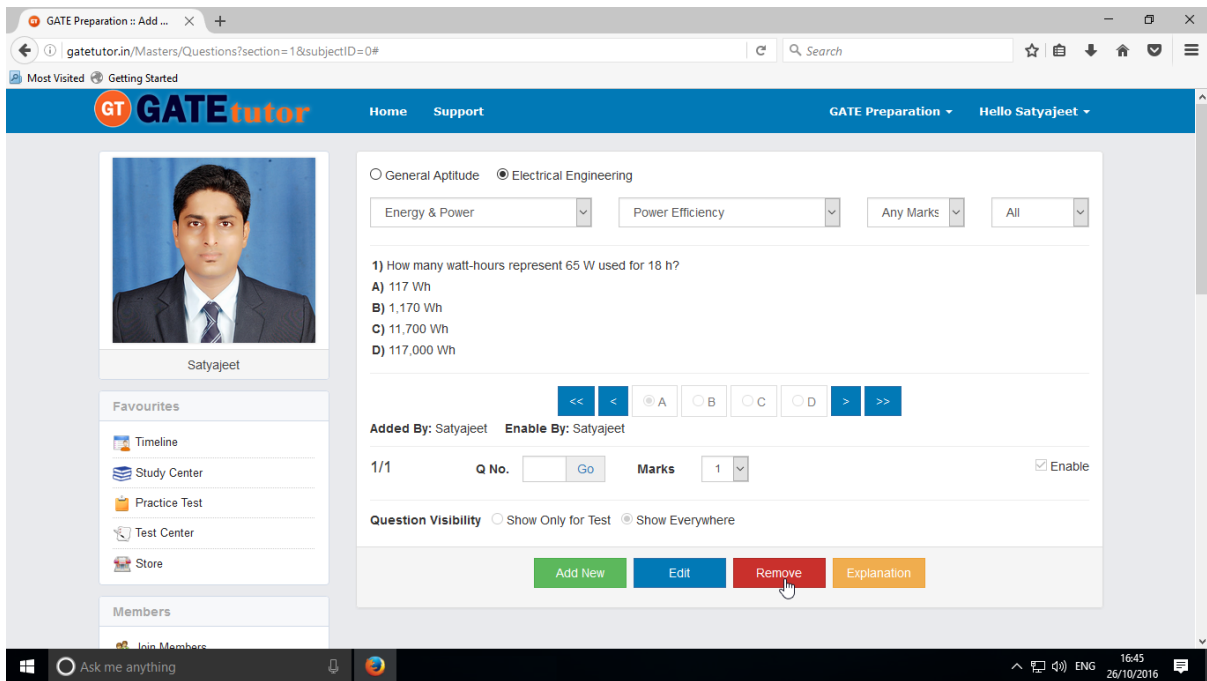
Check the above window.

After editing the question, click on “Update”



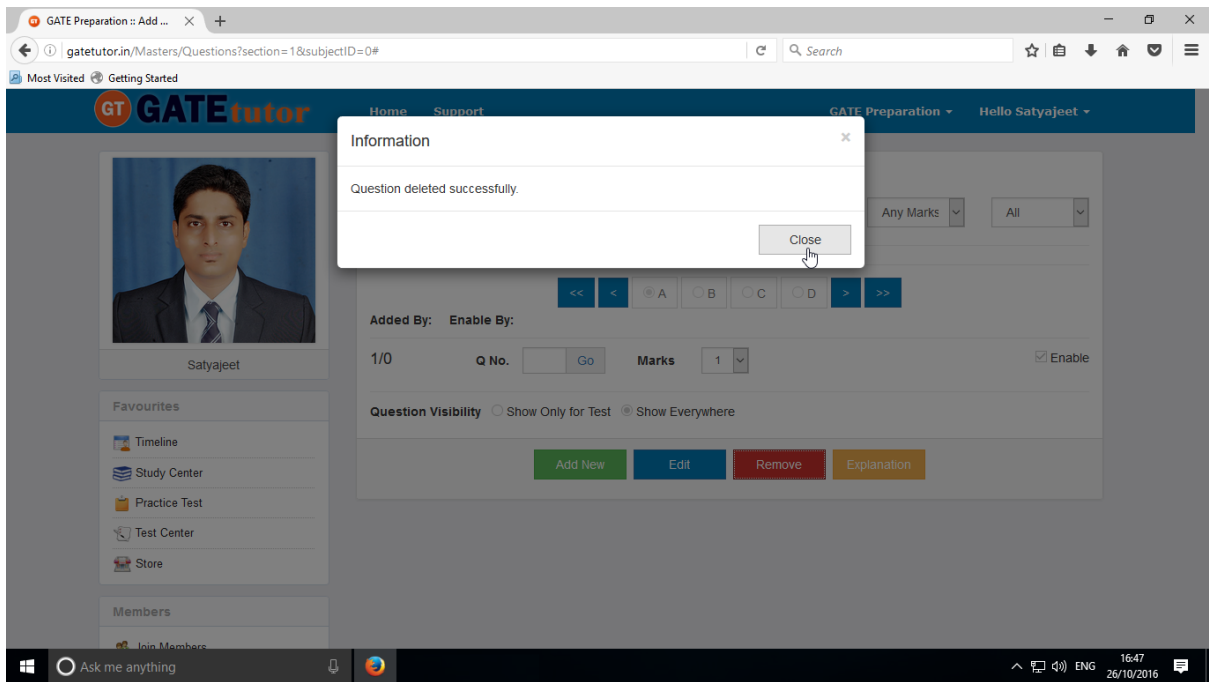
Question will get updated successfully.

You can remove the uploaded questions by clicking on **“Remove”**.

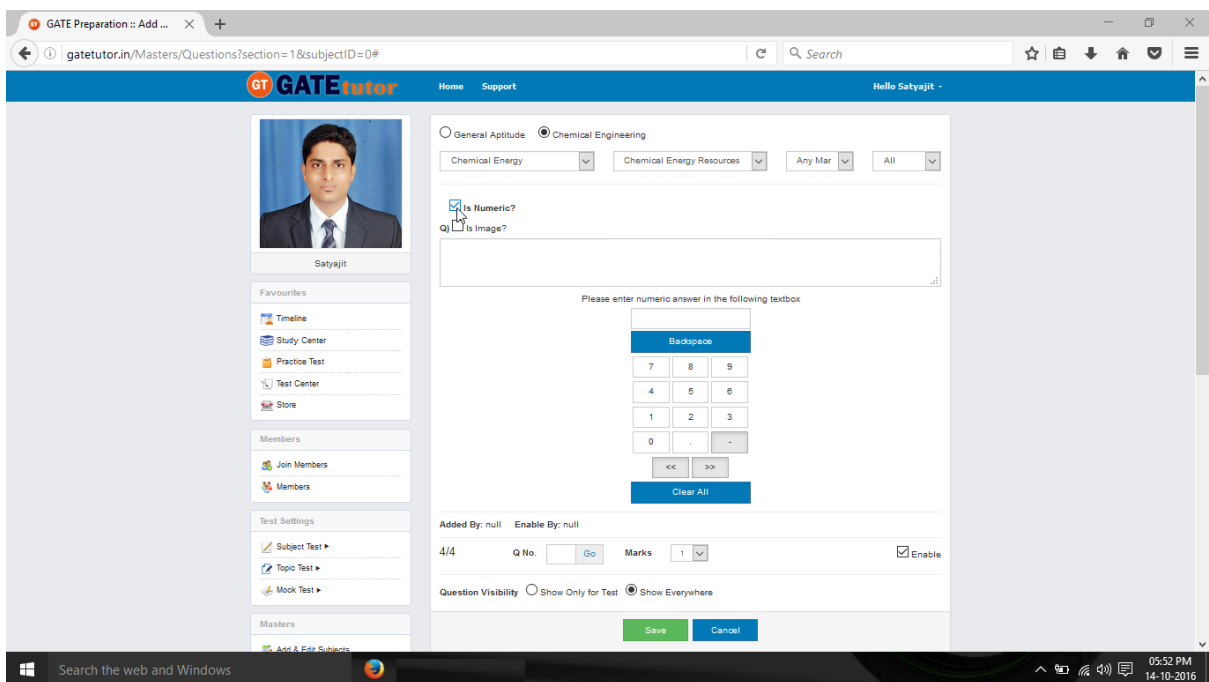


Click on the **“OK”** to remove the question.

Question will get deleted from that Subject & topic.



Click on **“Close”** to continue.

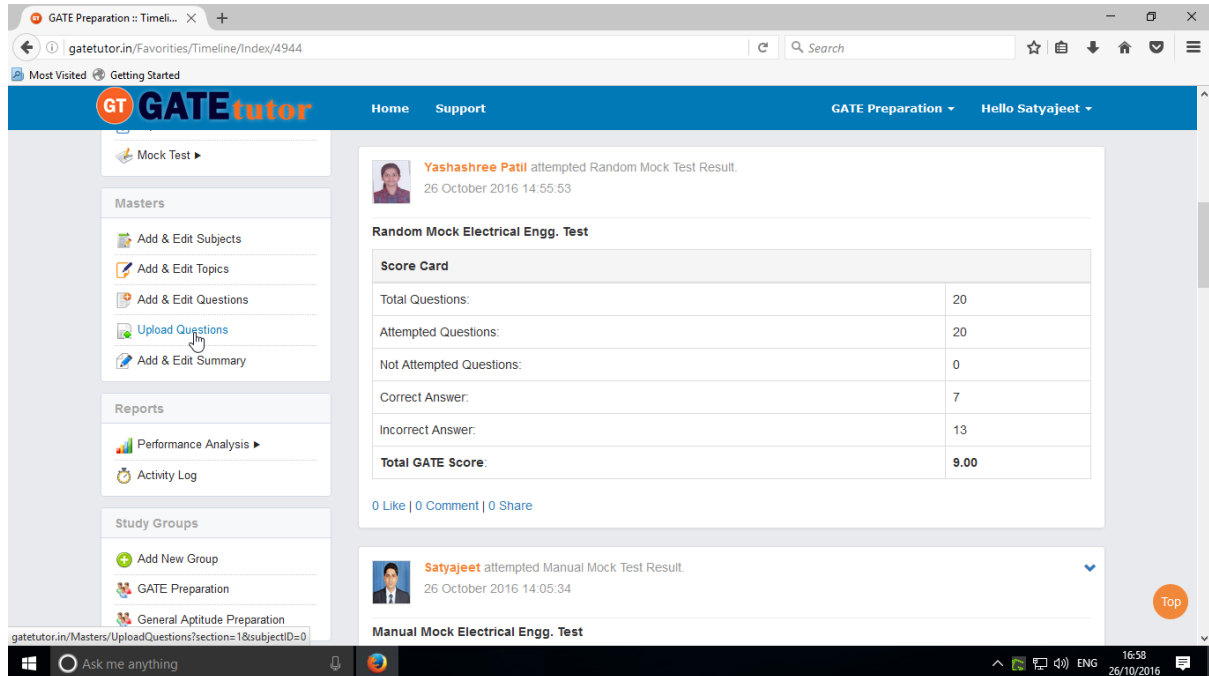


Similarly for numerical question select **“Is Numeric”** & follow the above process to Add, Edit & Remove the question.

4) Upload Questions

You can upload your own questions under the desired subject & topic in .xls or Excel file format on the group timeline.

Click on “Upload Questions” to upload the questions in GATetutor

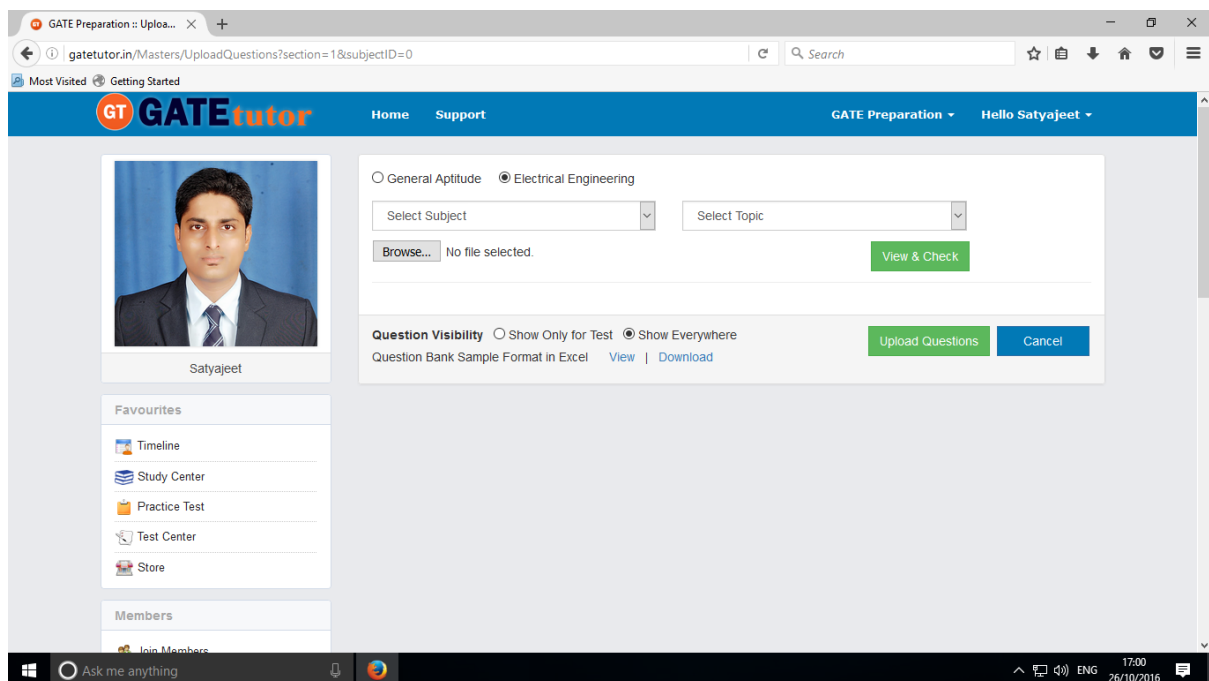


The screenshot shows the GATetutor website interface. The user is logged in as Satyajeeet. The main content area displays a post by Yashashree Patil titled "Random Mock Electrical Engg. Test" with a score card. The score card is as follows:

Score Card	
Total Questions:	20
Attempted Questions:	20
Not Attempted Questions:	0
Correct Answer:	7
Incorrect Answer:	13
Total GATE Score:	9.00

Below the score card, there is a post by Satyajeeet titled "Manual Mock Electrical Engg. Test". The left sidebar contains navigation options such as "Mock Test", "Masters", "Reports", and "Study Groups". The "Masters" section includes "Add & Edit Subjects", "Add & Edit Topics", "Add & Edit Questions", "Upload Questions", and "Add & Edit Summary".

You will appear the following window

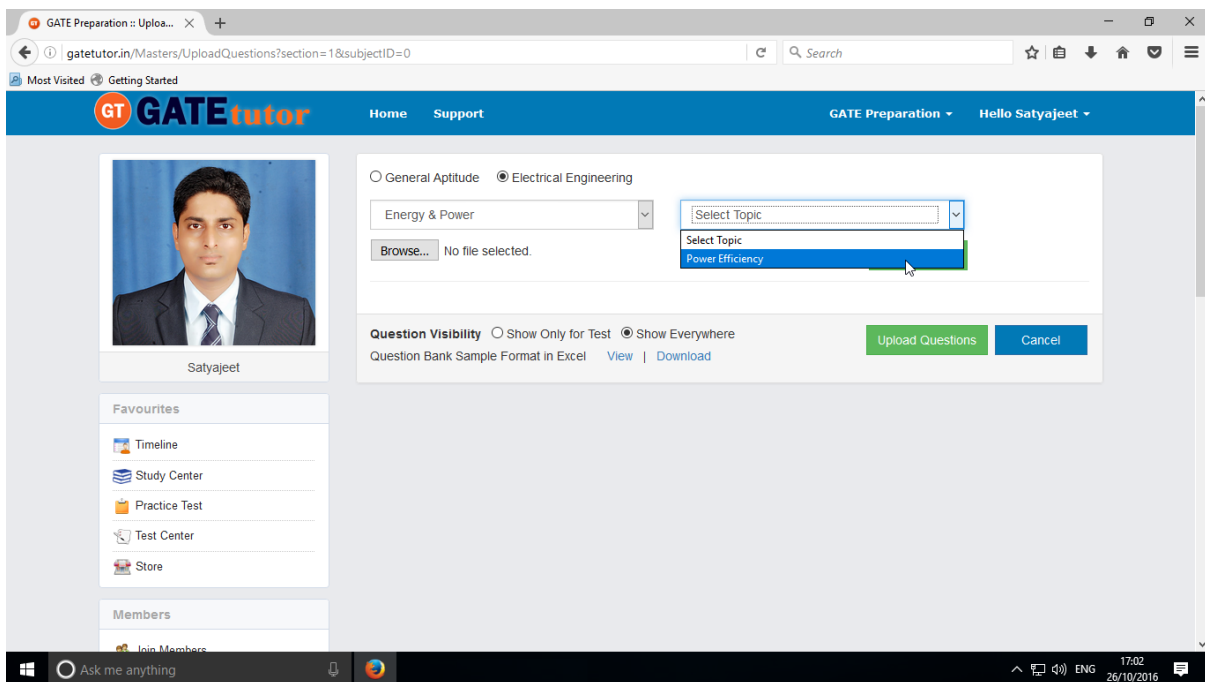


The screenshot shows the "Upload Questions" form in the GATetutor website. The user is logged in as Satyajeeet. The form includes the following fields and options:

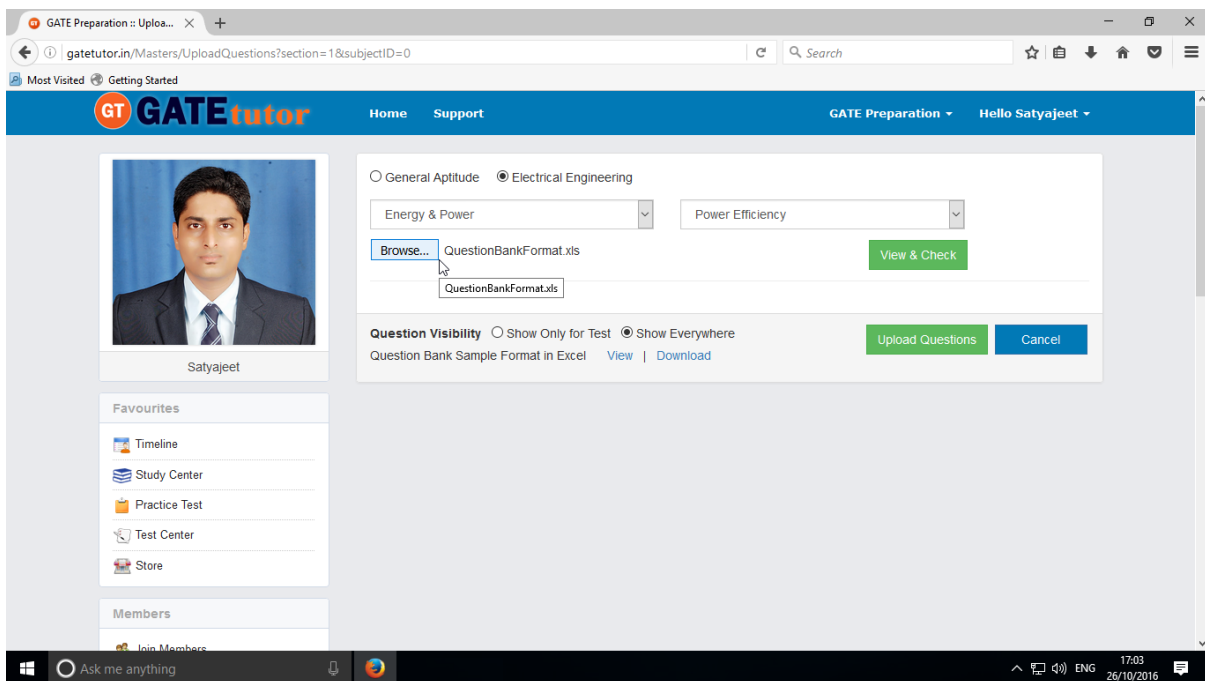
- Radio buttons for "General Aptitude" and "Electrical Engineering" (selected).
- "Select Subject" dropdown menu.
- "Select Topic" dropdown menu.
- "Browse..." button with "No file selected." text.
- "View & Check" button.
- "Question Visibility" options: "Show Only for Test" and "Show Everywhere" (selected).
- "Upload Questions" button.
- "Cancel" button.
- Links for "Question Bank", "Sample Format in Excel", "View", and "Download".

The left sidebar shows the user's profile picture and name "Satyajeeet", along with "Favourites" (Timeline, Study Center, Practice Test, Test Center, Store) and "Members" (Join Members).

Select the “Subject” & “Topic”



Click on Browse & attach an excel or .xls format file to upload the questions



Choose the questions visibility between for “**Show Only for Test**” to show the questions in test only or “**Show everywhere**” to show the questions in like Practice test, Study center etc.

Sample format for “Upload Questions” in Excel file also provided as an example. You can view & download it.

To view the questions from the excel sheet, Click on **“View & Check”**

The screenshot shows the GATEtutor website interface. The user is logged in as 'Satyajeeet'. The page displays a table of questions with columns for 'No.', 'Question', 'Option (a)', 'Option (b)', 'Option (c)', 'Option (d)', 'Correct Answer', and 'Is Numeric'. A green button labeled 'View & Check' is highlighted with a mouse cursor. Below the table, there are options for 'Question Visibility' and buttons for 'Upload Questions' and 'Cancel'.

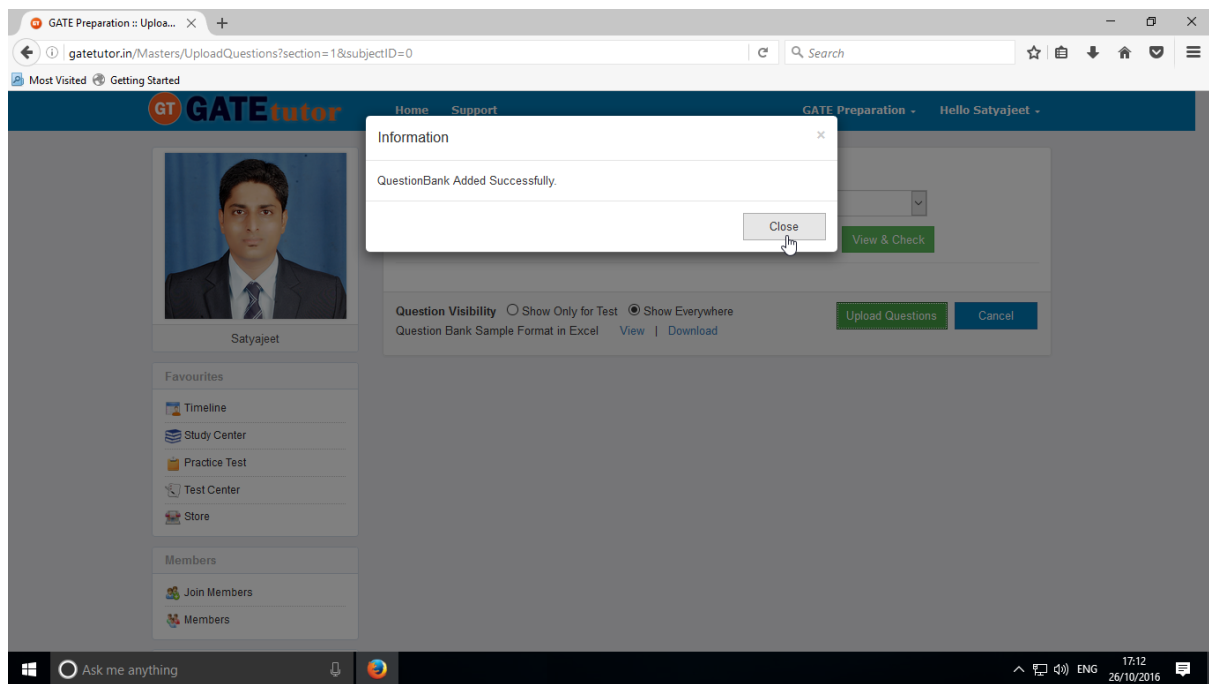
No.	Question	Option (a)	Option (b)	Option (c)	Option (d)	Correct Answer	Is Numeric
1	Building are useful for the following activities of men.	Living	working	Recreation	All of these	d	No
2	The main considerations in architectural design of buildings are	Climate and people	Bye laws	Material & construction methods	All of these	d	No
3	NBC refers to	National Building Code	National Building Committee	New Building creation	None of these	a	No
4	Broadly speaking residential buildings are categorized under	NBC	Group A	a & b	All of above	d	No
5	A 24 bit physical address mm is divided into 16 word cache what is TAG bits is associated mapping						Yes

You can view the all questions, answers with options & explanation in that file.

Now click on **“Upload Questions”** to upload file.

The screenshot shows the same GATEtutor website interface as above. The 'View & Check' button is no longer highlighted. Instead, the green button labeled 'Upload Questions' is highlighted with a mouse cursor. The rest of the page content, including the question table and navigation elements, remains the same.

Questions will be added successfully.

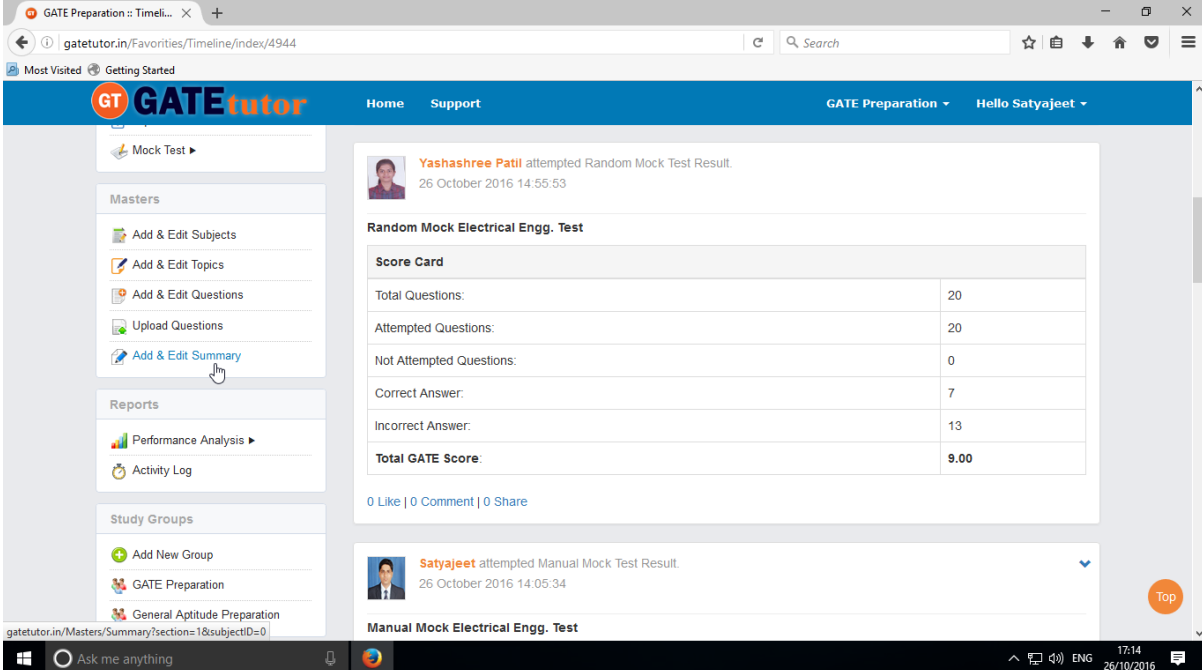


Click on **“Close”** to continue.

5) Add & Edit Summary

Add & Edit Summary is a showcase for the group members to show the particulars or activities done by the members under the group.

Click on “Add & Edit Summary”

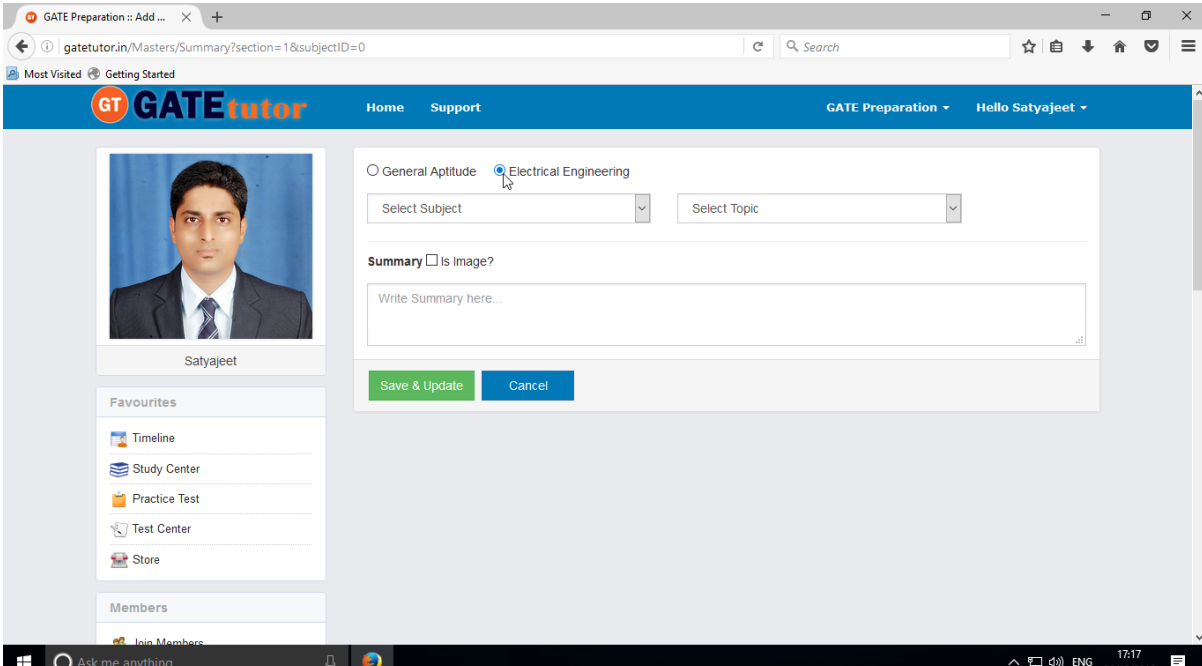


The screenshot shows the GATEtutor website interface. The user is logged in as Satyajeet. The main content area displays a notification for Yashashree Patil's attempt at a Random Mock Test Result on 26 October 2016 at 14:55:53. Below this, a score card is shown for the 'Random Mock Electrical Engg. Test'.

Score Card	
Total Questions:	20
Attempted Questions:	20
Not Attempted Questions:	0
Correct Answer:	7
Incorrect Answer:	13
Total GATE Score:	9.00

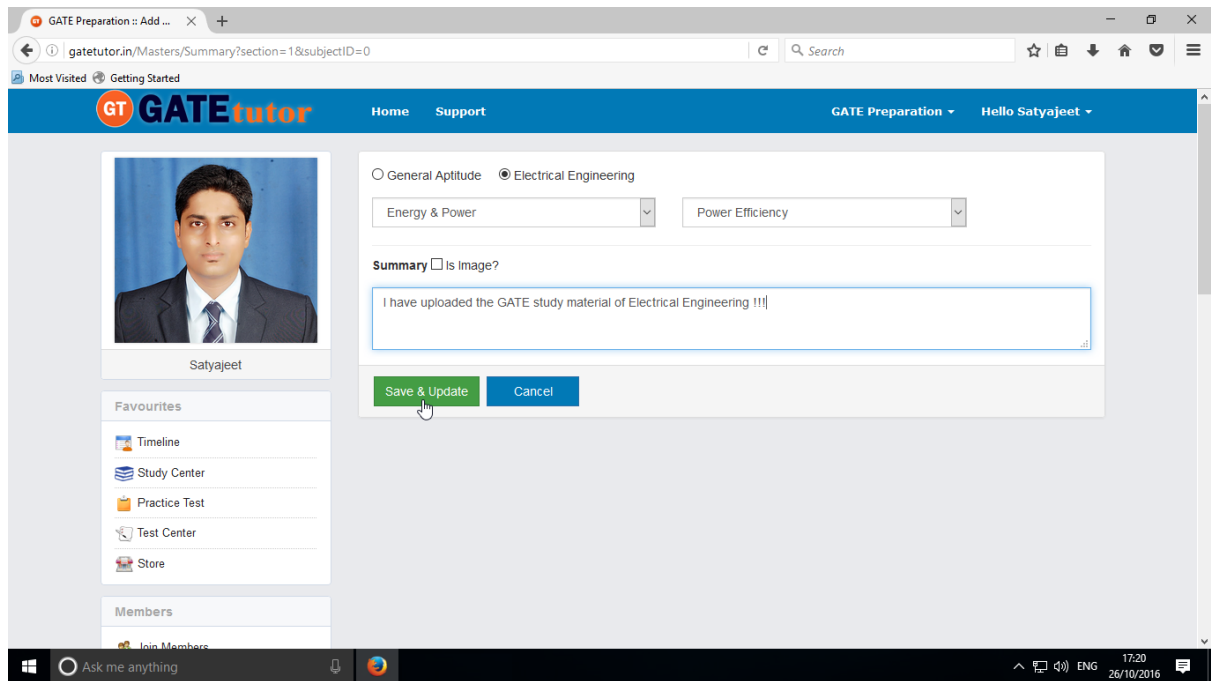
Below the score card, there are 0 Likes, 0 Comments, and 0 Shares. A notification for Satyajeet's attempt at a Manual Mock Test Result is also visible below.

Choose menu from General Aptitude or Electrical Engineering to add summary

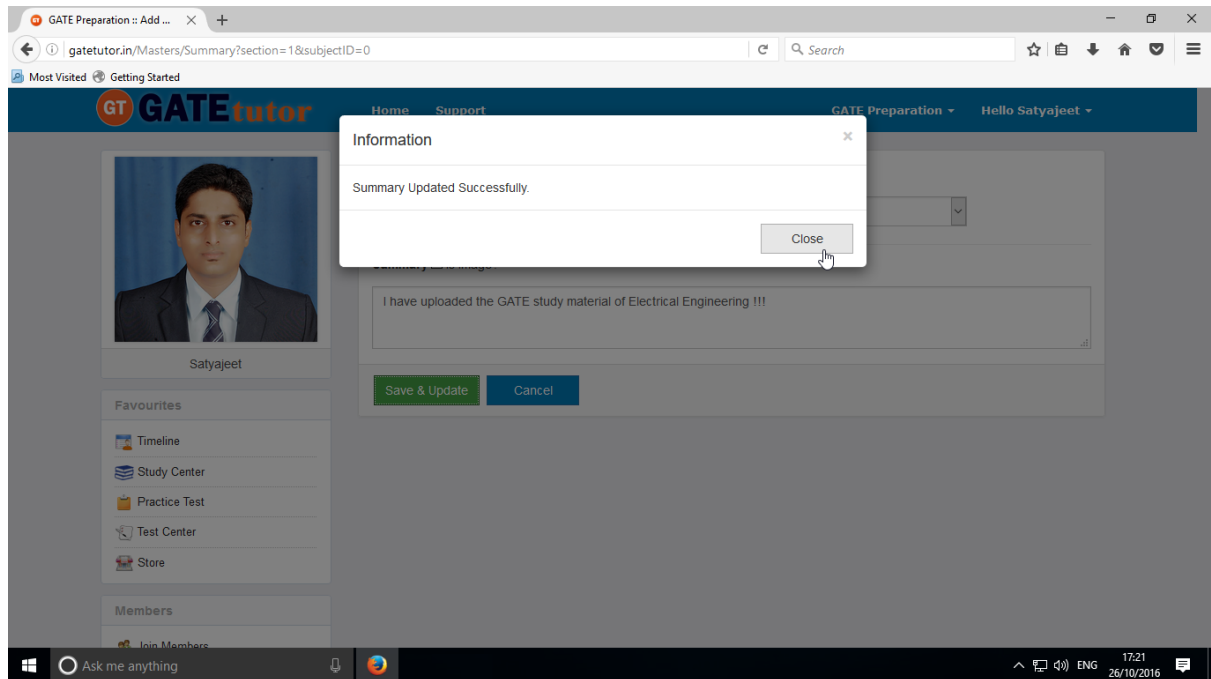


The screenshot shows the 'Add & Edit Summary' form on the GATEtutor website. The user is logged in as Satyajeet. The form has two radio buttons for selecting the subject: 'General Aptitude' and 'Electrical Engineering'. The 'Electrical Engineering' option is selected. Below the radio buttons, there are two dropdown menus for 'Select Subject' and 'Select Topic'. There is a checkbox for 'Summary Is Image?' which is currently unchecked. A text area labeled 'Write Summary here...' is provided for entering the summary. At the bottom of the form, there are two buttons: 'Save & Update' and 'Cancel'.

Select "Subject" & "Topic"

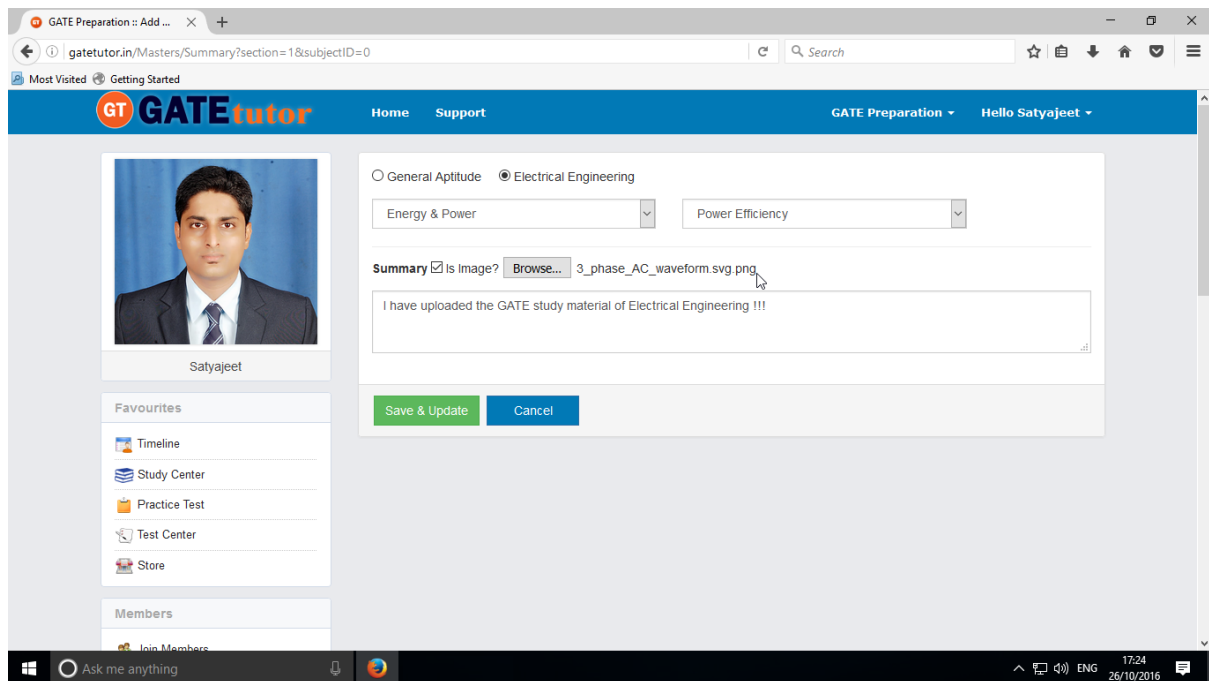
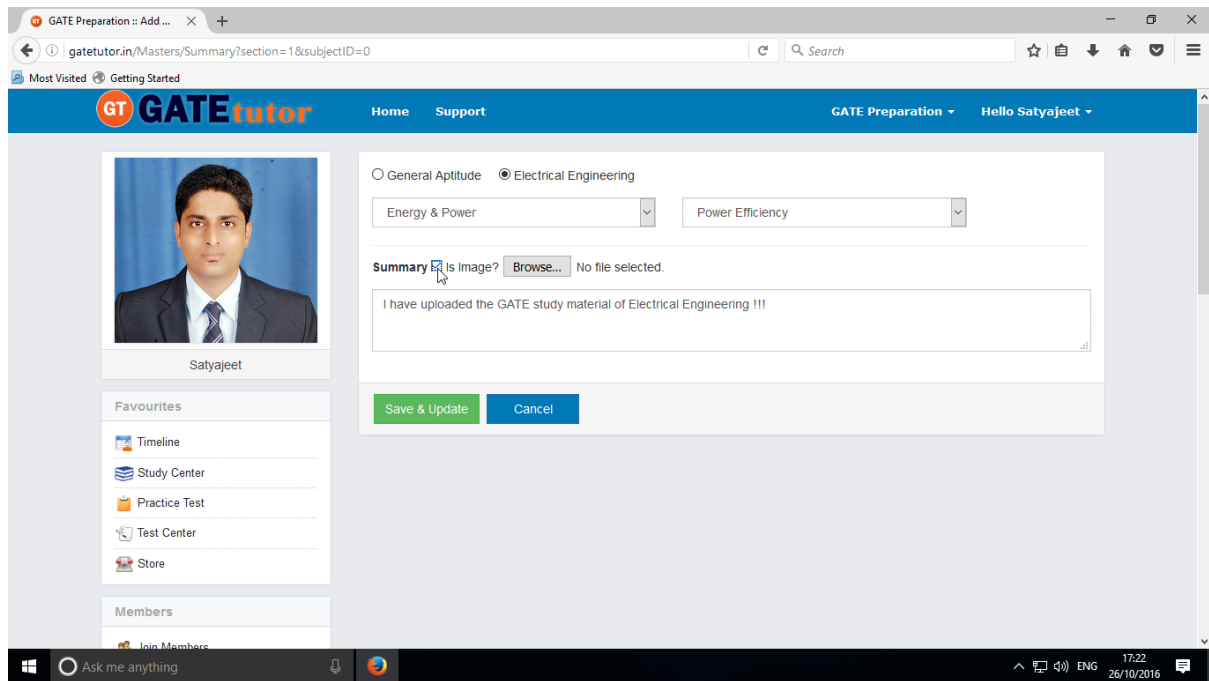


Enter the "Summary" & click on the "Save & Update"



Click on the "Close" to continue

You can upload an image also in “Add & Edit summary”, just click on **Is Image?**



Click on “**Save & Update**”

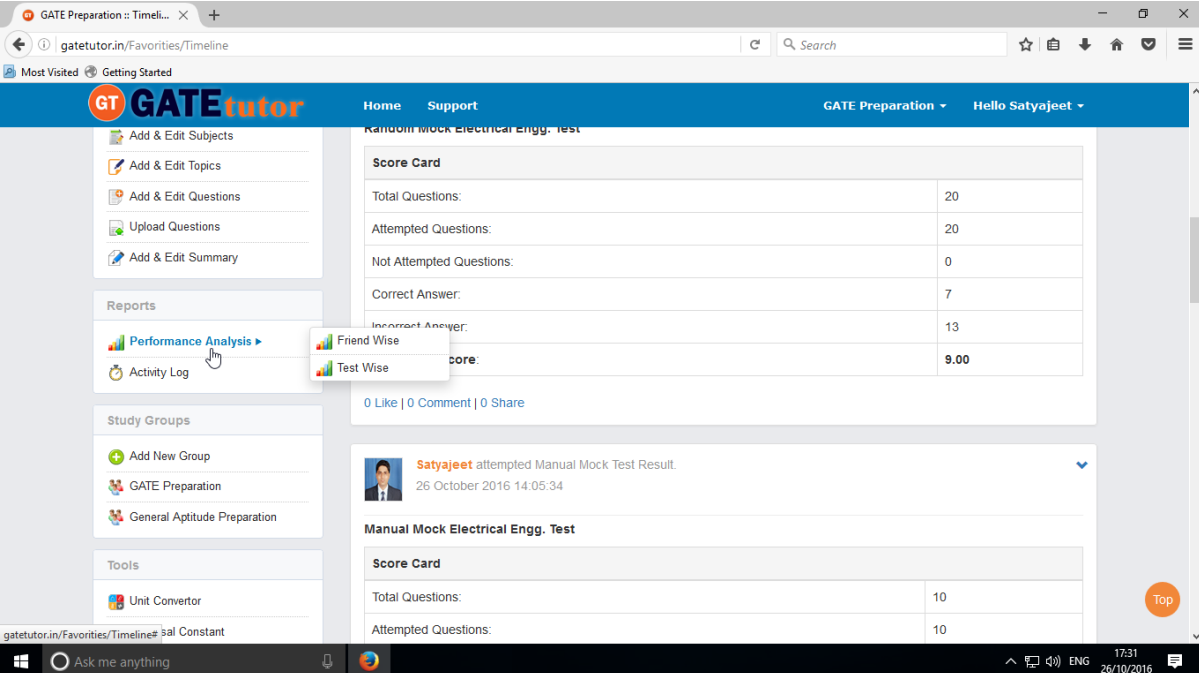
The screenshot displays the GATEtutor website interface. The browser address bar shows the URL `gatetutor.in/Masters/Summary?section=1&subjectID=0`. The website header includes the GATEtutor logo and navigation links for Home and Support. The user is logged in as Satyajeeet. The main content area is titled "Electrical Engineering" and "Energy & Power". A summary section is visible with a "Browse..." button and the text "No file selected". The central feature is a graph of three-phase AC waveforms. The y-axis ranges from -1.0 to 1.0, and the x-axis is marked with phase angles: 90°, 180°, 270°, and 360°. The three phases are labeled "Phase 1" (black), "Phase 2" (red), and "Phase 3" (blue). The phase difference between adjacent phases is indicated as 120°. The graph shows three sine waves, each with an amplitude of 1.0, shifted by 120 degrees relative to each other. The Phase 1 wave starts at 0 at 0 degrees, Phase 2 starts at -1.0 at 0 degrees, and Phase 3 starts at 1.0 at 0 degrees. The graph is set against a grid.

Image will visible on same page.

XIV. Reports

“Reports” is a tool which is used to tally & comparison of the performance and activity of the user at the same time on GATetutor. User can generate the reports as per performance like **Friend wise** and **Test wise** reports of group members on group timeline. User can also see his/her activity log in report format.

A) Performance Analysis (On Group Timeline): To see performance of group members and yourself as a friend wise & Test Wise
Click on “**Performance Analysis**”



The screenshot shows the GATetutor website interface. The left sidebar contains navigation options: Add & Edit Subjects, Add & Edit Topics, Add & Edit Questions, Upload Questions, Add & Edit Summary, Reports (with sub-options: Performance Analysis, Activity Log), Study Groups (Add New Group, GATE Preparation, General Aptitude Preparation), and Tools (Unit Converter). The main content area displays a 'Random Mock Electrical Engg. Test' report for a user named Satyajeet. The report includes a 'Score Card' table with the following data:

Score Card	
Total Questions:	20
Attempted Questions:	20
Not Attempted Questions:	0
Correct Answer:	7
Incorrect Answer:	13
Score:	9.00

Below the report, there is a post by Satyajeet: 'Satyajeet attempted Manual Mock Test Result. 26 October 2016 14:05:34'. This post includes another 'Manual Mock Electrical Engg. Test' report with a 'Score Card' table:

Score Card	
Total Questions:	10
Attempted Questions:	10

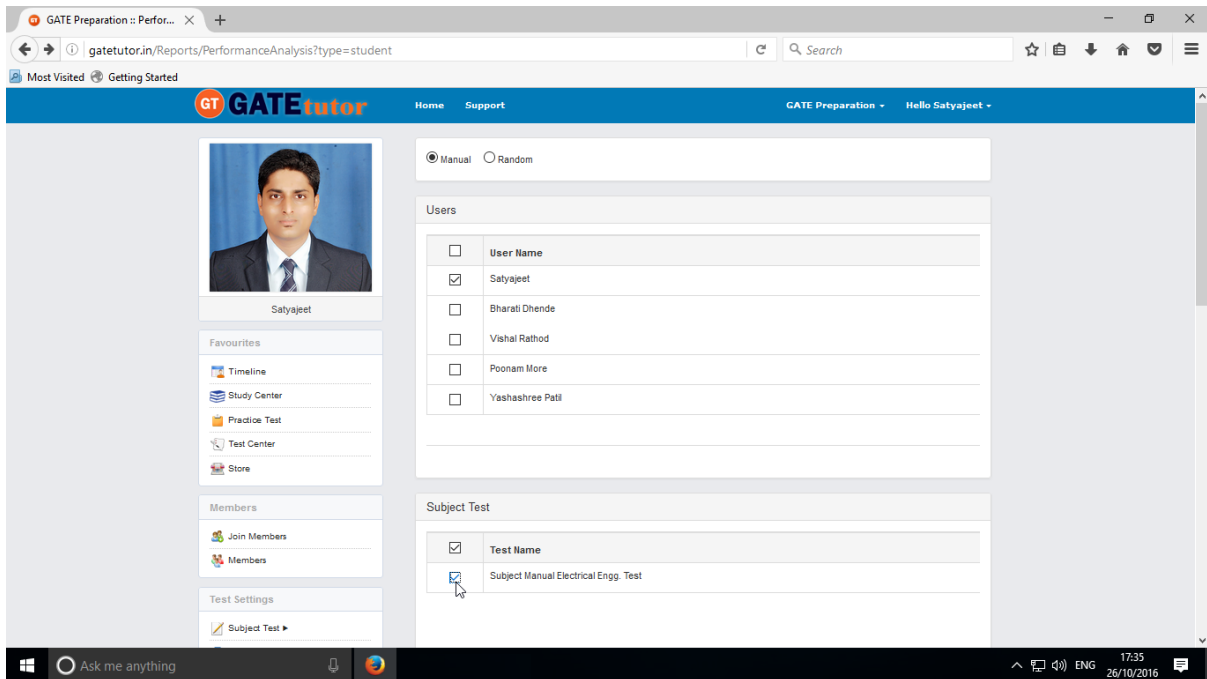
Choose the options between: 1) **Friend Wise** 2) **Test wise**

Choose “**Friend wise**” to see Performance of group members

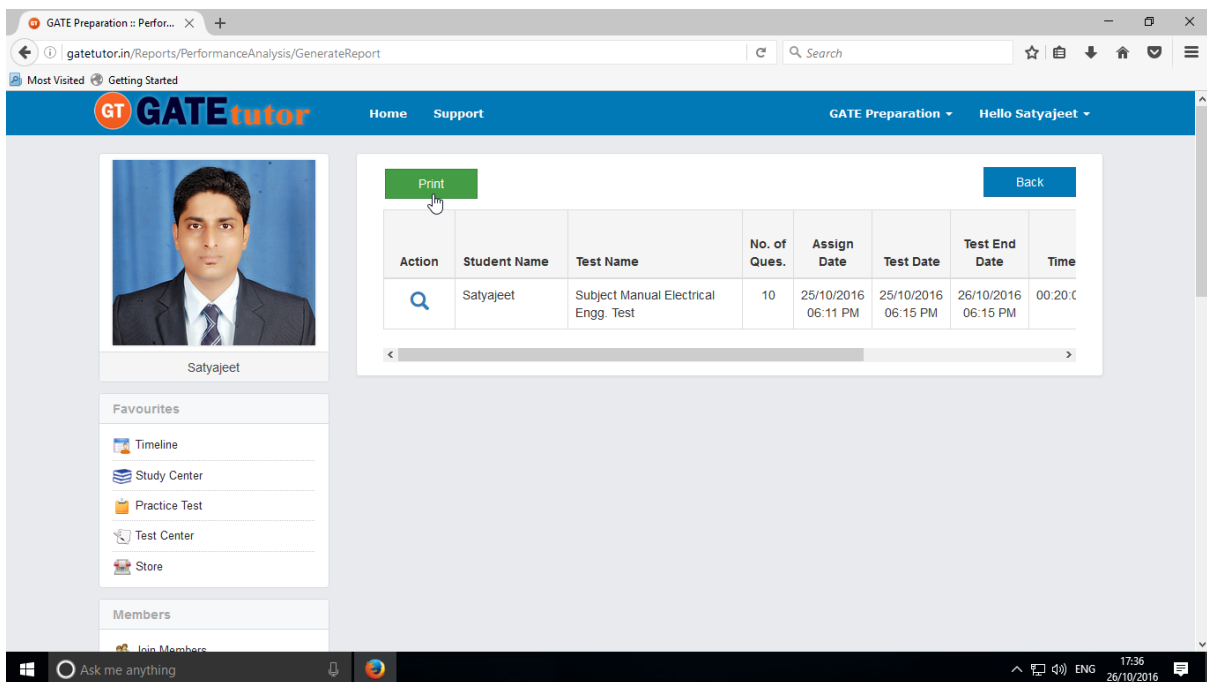
1) Friend Wise

Select type of test by clicking on radio button **“Manual Tests”**

Select the member’s name & Test names by clicking on check box, whose performance to be checked

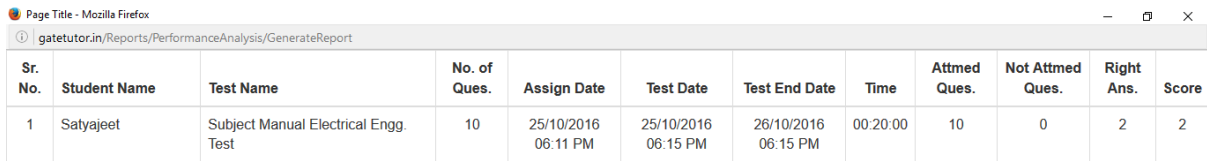


Now, click on **“Generate”** just below the test name to create reports.



Click on the **“View”** option to see the tests & by clicking on **“Print”** you can see the performance in report & take out the print also.

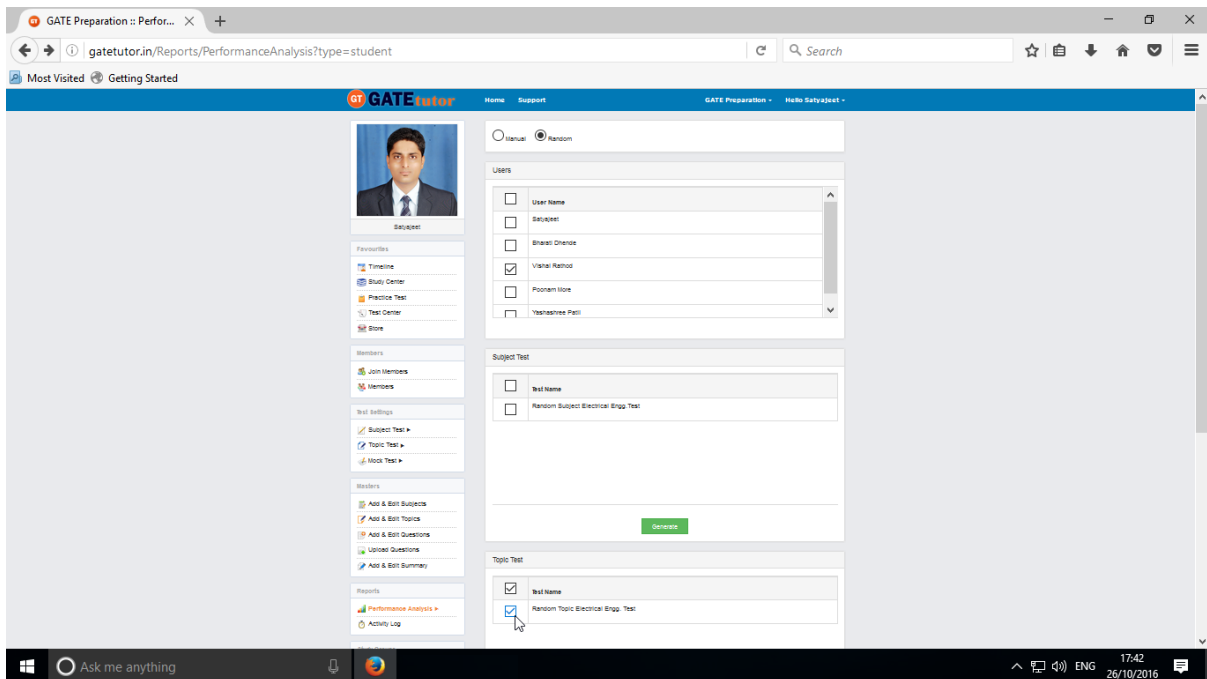
You can see the Performance Report.



The screenshot shows a web browser window with the URL `gatetutor.in/Reports/PerformanceAnalysis/GenerateReport`. The browser title is "Page Title - Mozilla Firefox". The main content is a table with the following data:

Sr. No.	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	Test End Date	Time	Attmed Ques.	Not Attmed Ques.	Right Ans.	Score
1	Satyajeet	Subject Manual Electrical Engg. Test	10	25/10/2016 06:11 PM	25/10/2016 06:15 PM	26/10/2016 06:15 PM	00:20:00	10	0	2	2

Select type of test by clicking on radio button **“Random Tests”** for random test reports.
Select the friend’s name & test names by clicking on check box, whose performance to be checked



The screenshot shows the GATEtutor web application interface. The browser title is "GATE Preparation :: Perform...". The URL is `gatetutor.in/Reports/PerformanceAnalysis?type=student`. The interface includes a navigation menu on the left with options like "Home", "Support", "GATE Preparation", and "Hello Satyajeet". The main content area has a "Random" radio button selected under "Test Type". Under "Users", the "Satyajeet" checkbox is checked. Under "Subject Test", the "Random Subject Electrical Engg. Test" checkbox is checked. Under "Topic Test", the "Random Topic Electrical Engg. Test" checkbox is checked. A green "Generate" button is visible at the bottom of the form.

Now, click on **“Generate”** to create report.

The screenshot shows the GATEtutor website interface. On the left, there is a user profile for 'Satyajeeet' with a photo and a list of 'Favourites' including Timeline, Study Center, Practice Test, Test Center, and Store. The main content area displays a table with a 'Print' button above it. The table has the following data:

Action	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	Test End Date	Time
	Vishal Rathod	Random Topic Electrical Engg. Test	10	25/10/2016 07:38 PM	25/10/2016 07:46 PM	26/10/2016 07:43 PM	00:20:00

Now, click on the **“Print”** to generate Report.

The screenshot shows the performance report table in Mozilla Firefox. The table has the following data:

Sr. No.	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	Test End Date	Time	Attmed Ques.	Not Attmed Ques.	Right Ans.	Score
1	Vishal Rathod	Random Topic Electrical Engg. Test	10	25/10/2016 07:38 PM	25/10/2016 07:46 PM	26/10/2016 07:43 PM	00:20:00	5	5	1	2

By clicking on **“Print”** you can see the performance report & take the print out also.

Click on “View Test” to see that test for performance as follows.

The screenshot shows the GATEtutor Performance Analysis page. The user is logged in as Satyajit. The page displays a table of test results with the following data:

Action	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	Test End Date	Time
View Test	Vishal Rathod	Random Topic Electrical Engg. Test	10	25/10/2016 07:38 PM	25/10/2016 07:46 PM	26/10/2016 07:43 PM	00:20:00

Click on “View” to see the given test for the performance.

The screenshot shows the GATEtutor Test View page. The test details are as follows:

- Test Name: Topic Random Chemical Engg. Test 14 OCT 2016
- Date of Test: 14-10-2016 11:49:06
- Time Duration: 20
- Marks: 30
- Questions: 20
- GATE Score: 2
- Questions Attempted: 7
- Right Answer: 2
- Wrong Answer: 5

The page also displays the test questions and the correct answers:

MCQ Marks for Correct Answer: 1

1) Find the correct relation between Nusselt number (Nu), Stanton number (St), Reynolds number (Re) and Prandtl number (Pr)

A) $St = Nu \cdot Re \cdot Pr$
 B) $St = \frac{Nu \cdot Pr}{Re}$
 C) $St = \frac{Nu}{Re \cdot Pr}$
 D) $St = \frac{Re}{Pr \cdot Nu}$

Explanation Right Answer: C Given Answer: C

MCQ Marks for Correct Answer: 0

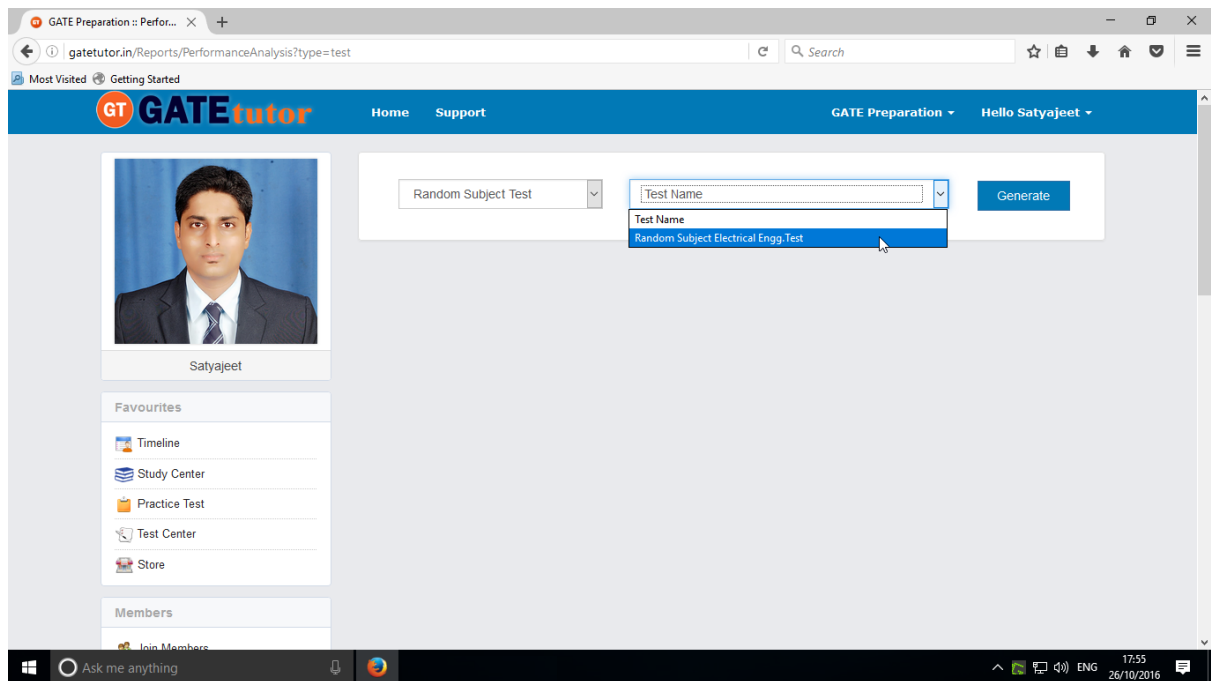
2) Laminar flow over flat plate during forced convection, Blasius theoretically found the average value of heat transfer coefficient (Nu) is equal to

A) $0.332(Re)^{1/2} (Pr)^{1/3}$
 B) $0.664(Re)^{1/2} (Pr)^{1/3}$
 C) $0.565(Re)$
 D) none of these

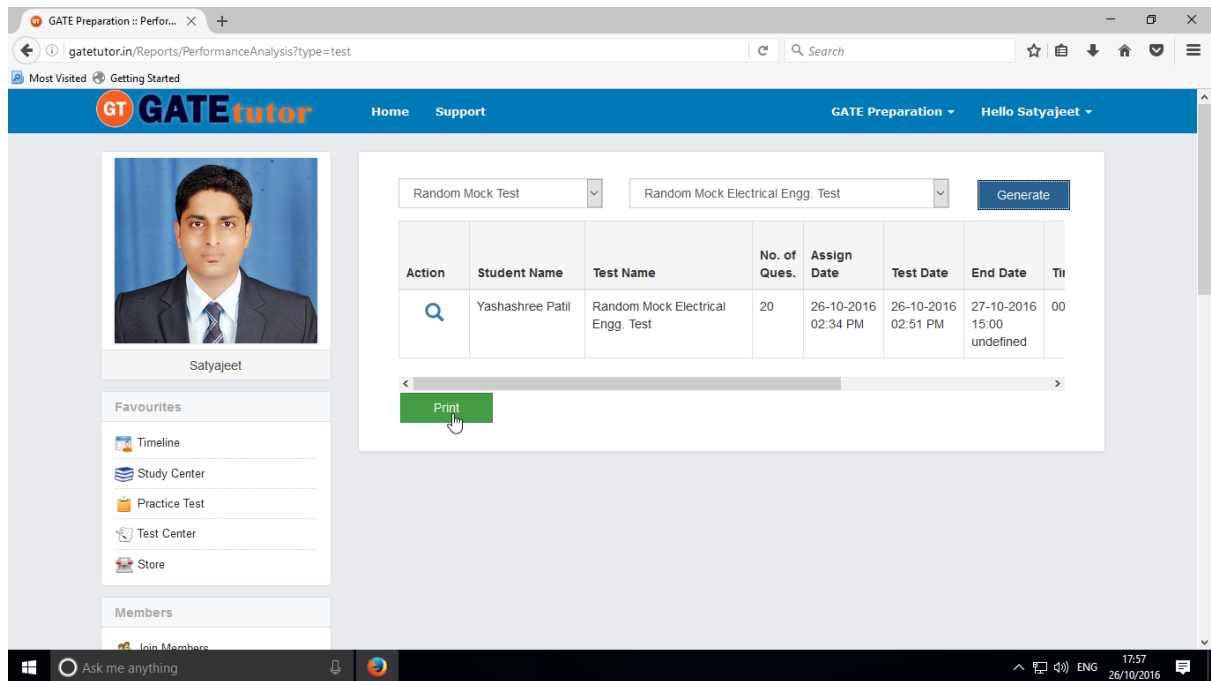
Explanation Right Answer: B Given Answer: D

2) Test Wise

Select the “Test Type” & “Test name” by clicking on check box, whose performance to be checked



Now, click on “Generate” to generate report.



Click on the “Print” to view Performance analysis as test wise report.

Page Title - Mozilla Firefox
gatetutor.in/Reports/PerformanceAnalysis?type=test

Sr. No.	Student Name	Test Name	No. of Ques.	Assign Date	Test Date	End Date	Time	Attmed Ques.	Not Attmed Ques.	Right Ans.	Score
1	Yashashree Patil	Random Mock Electrical Engg. Test	20	26-10-2016 02:34 PM	26-10-2016 02:51 PM	27-10-2016 15:00 undefined	00:20:00	20	0	7	297

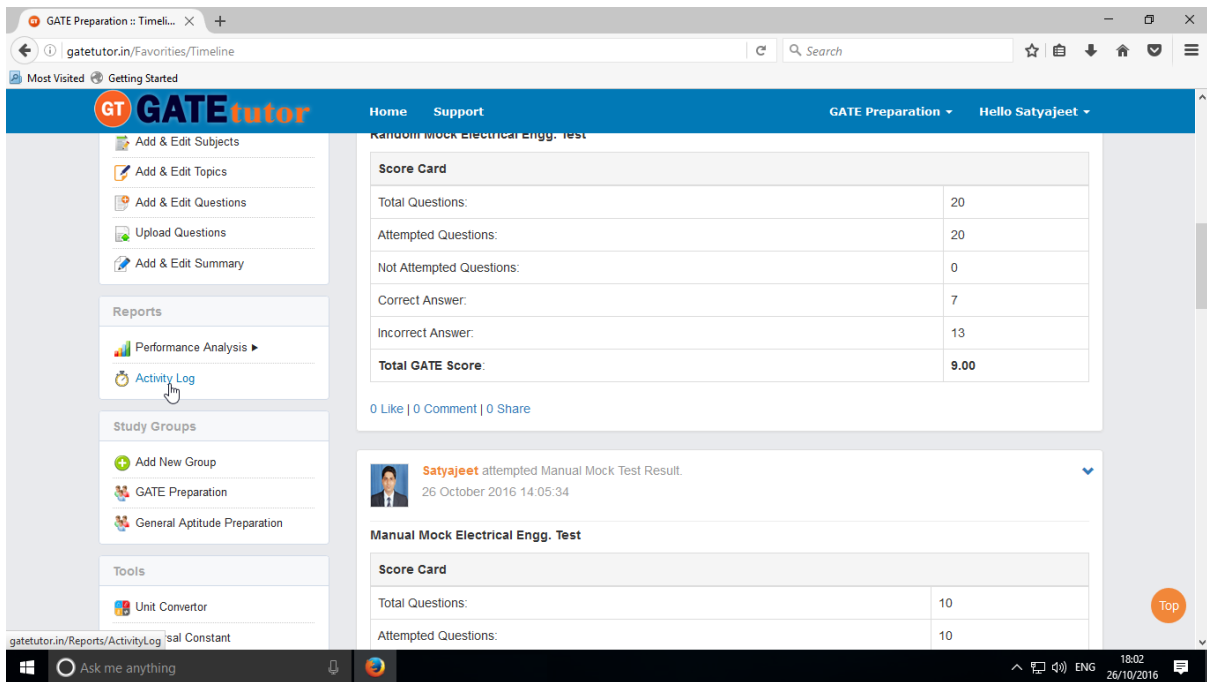


Generated Report appears as above.

B) Activity Log

Activity log is the overall usage report sheet of the user in a single report. You can view the total usage of GATetutor in minutes & can check assigned tests, given tests, group creation, group joined, friends, posts, likes, shares, comments, added subjects, topics and questions also on group timeline.

To check total usage and total time used, click on “Activity Log”



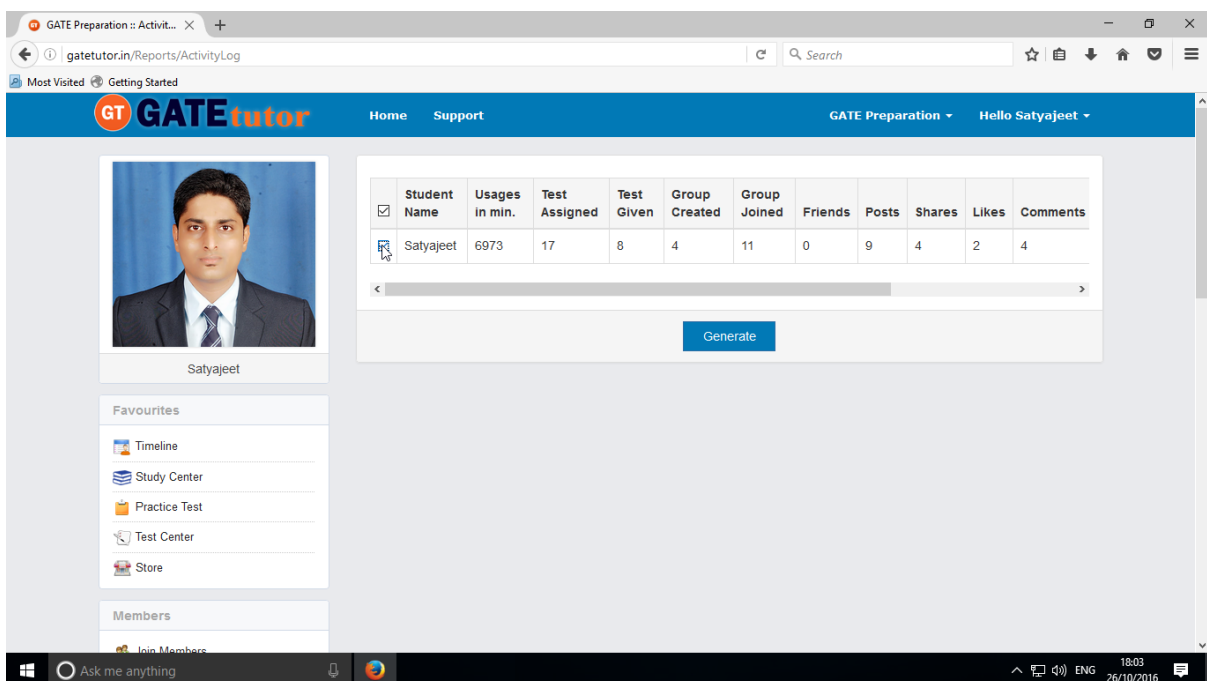
The screenshot shows the GATetutor website interface. The left sidebar contains a menu with options like 'Add & Edit Subjects', 'Reports', 'Study Groups', and 'Tools'. The 'Reports' section is expanded, and 'Activity Log' is highlighted with a mouse cursor. The main content area displays a 'Score Card' for a 'Random Mock Electrical Engg. Test' with the following data:

Score Card	
Total Questions:	20
Attempted Questions:	20
Not Attempted Questions:	0
Correct Answer:	7
Incorrect Answer:	13
Total GATE Score:	9.00

Below the score card, it shows '0 Like | 0 Comment | 0 Share'. A notification for 'Satyajeet' is visible, stating 'Satyajeet attempted Manual Mock Test Result. 26 October 2016 14:05:34'. Below the notification, another 'Score Card' for a 'Manual Mock Electrical Engg. Test' is shown:

Score Card	
Total Questions:	10
Attempted Questions:	10

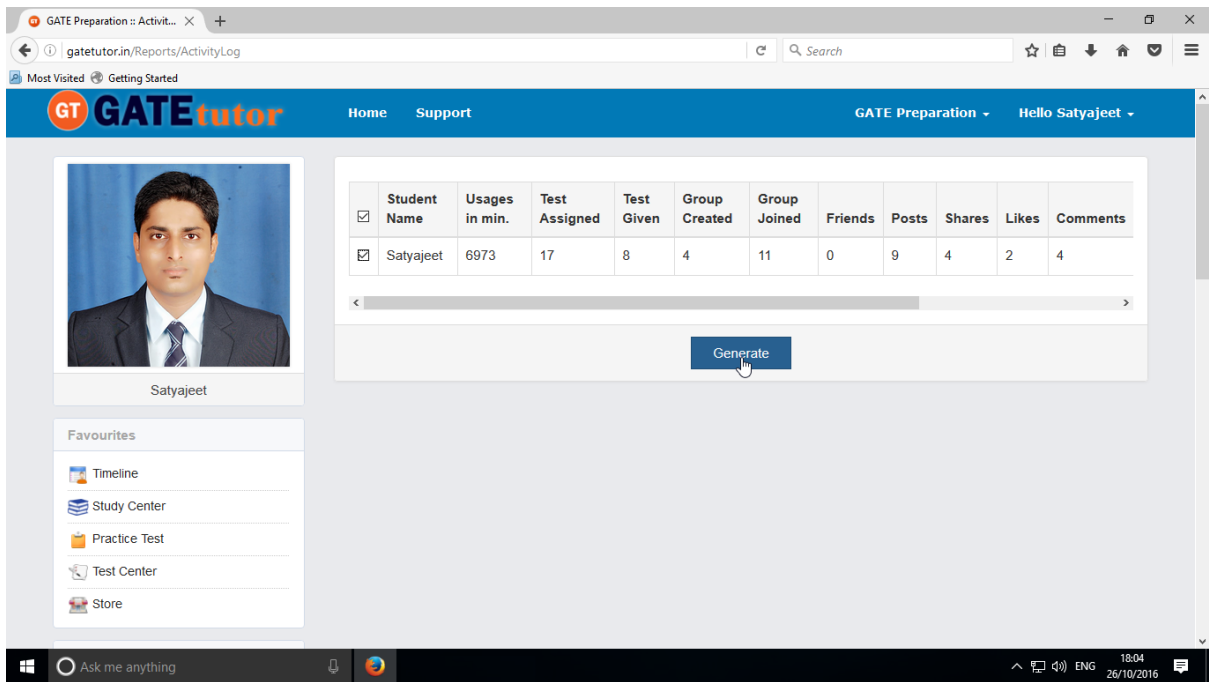
Click on the name checkbox to see the Activity Log



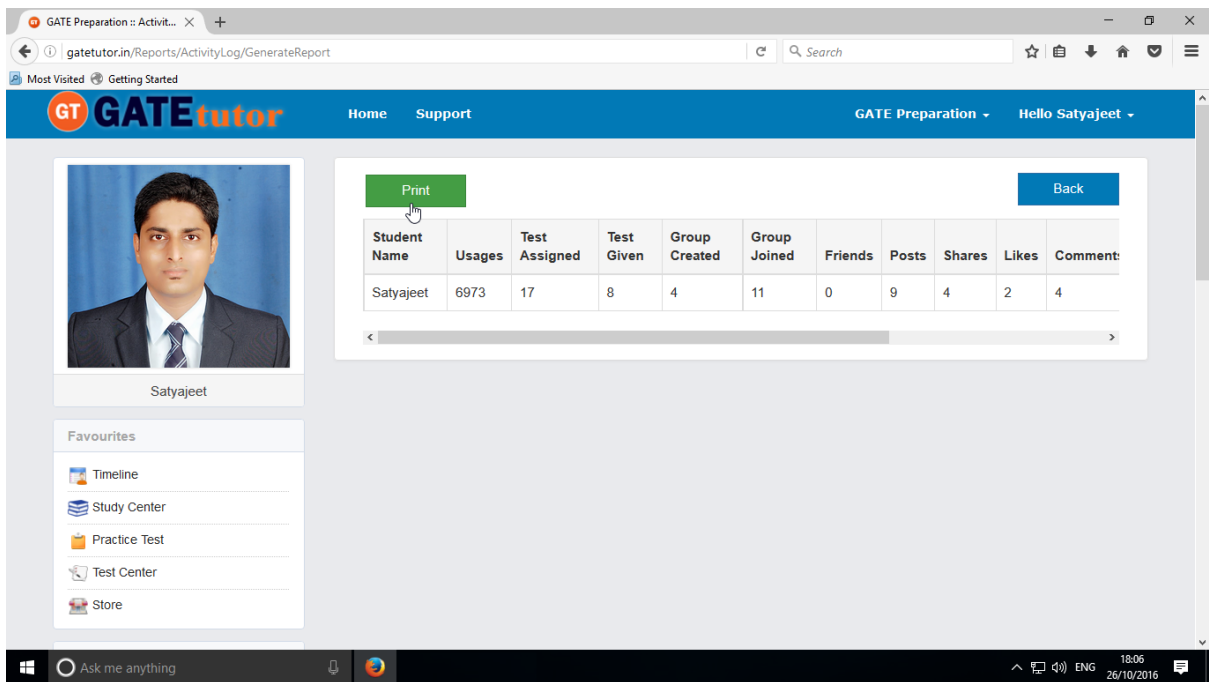
The screenshot shows the GATetutor website interface with the Activity Log report for user Satyajeet. The report includes a profile picture of Satyajeet and a table with the following data:

<input checked="" type="checkbox"/>	Student Name	Usages in min.	Test Assigned	Test Given	Group Created	Group Joined	Friends	Posts	Shares	Likes	Comments
<input checked="" type="checkbox"/>	Satyajeet	6973	17	8	4	11	0	9	4	2	4

Below the table, there is a 'Generate' button. The left sidebar shows 'Favourites' and 'Members' sections.



Click on the **“Generate”** to see the Activity Log personally or in Report



Click on **“Print”** to see the activity log in report manner.

Page Title - Mozilla Firefox
gatetutor.in/Reports/ActivityLog/GenerateReport

Student Name	Usages	Test Assigned	Test Given	Group Created	Group Joined	Friends	Posts	Shares	Likes	Comments	Subject Added	Topic Added	Question Added
Satyajeet	6973	17	8	4	11	0	9	4	2	4	4	4	2



You can check the Activity log in report manner as above.

XV. Study Groups

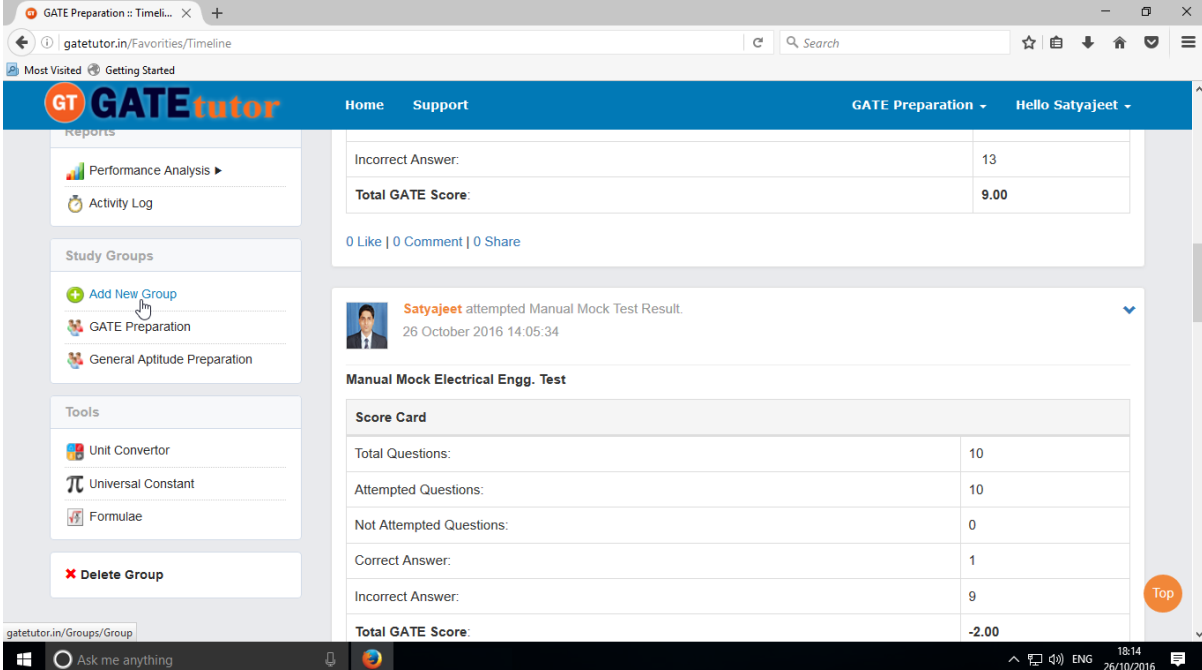
A **study group** is a small group of people who regularly meet to discuss shared fields of study related to GATE online. User can create multiple global groups also.

Global Group

When a user is on his/her own timeline & creates a group by clicking on “**Add New Group**” is created as **global group**. You can also create multiple global groups. Under the global group you can join the members into the group from all over the engineering colleges in India but from the same department only.

Create new Global Group

When a user is on Group Timeline & if he/she creates any new group under the existing global group, it will also get considered as “**Global Group**”. User can perform here all the activities that he/she can do under the Global Group.

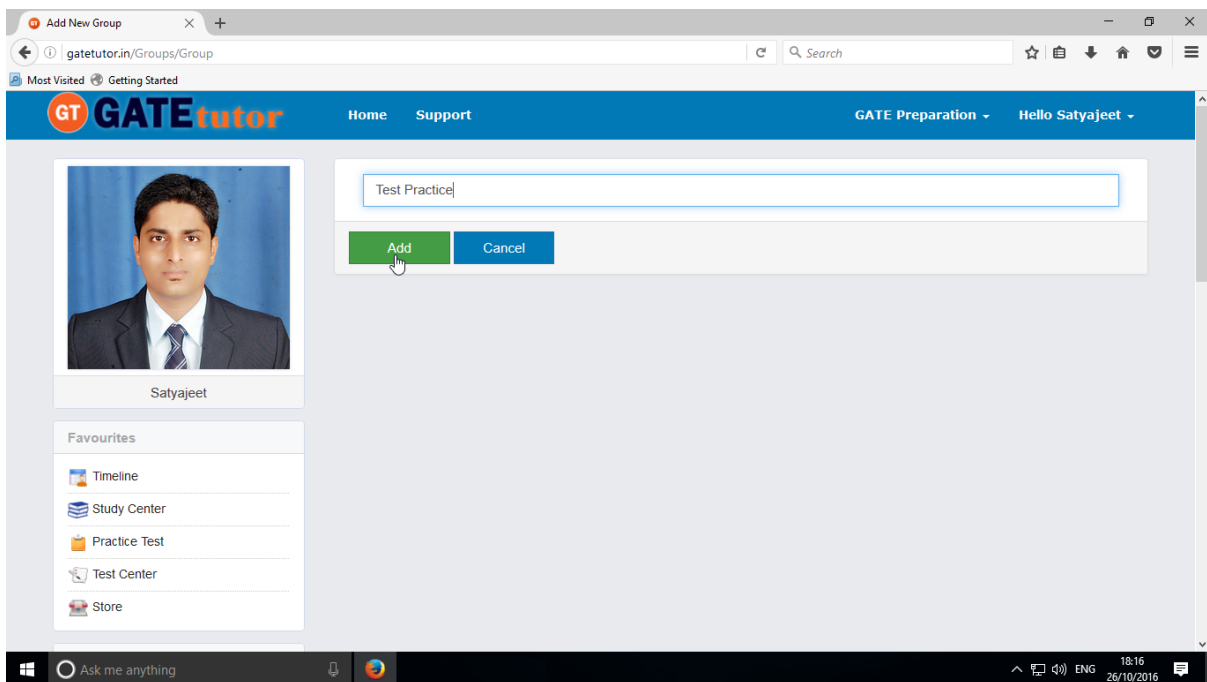


The screenshot shows the GATEtutor website interface. The top navigation bar includes the GATEtutor logo, 'Home', 'Support', 'GATE Preparation', and 'Hello Satyajeet'. The left sidebar contains sections for 'Reports' (Performance Analysis, Activity Log), 'Study Groups' (Add New Group, GATE Preparation, General Aptitude Preparation), and 'Tools' (Unit Converter, Universal Constant, Formulae). The main content area displays a user's profile 'Satyajeet' with a 'Manual Mock Test Result' for 'Manual Mock Electrical Engg. Test'. A 'Score Card' table is shown below the test result.

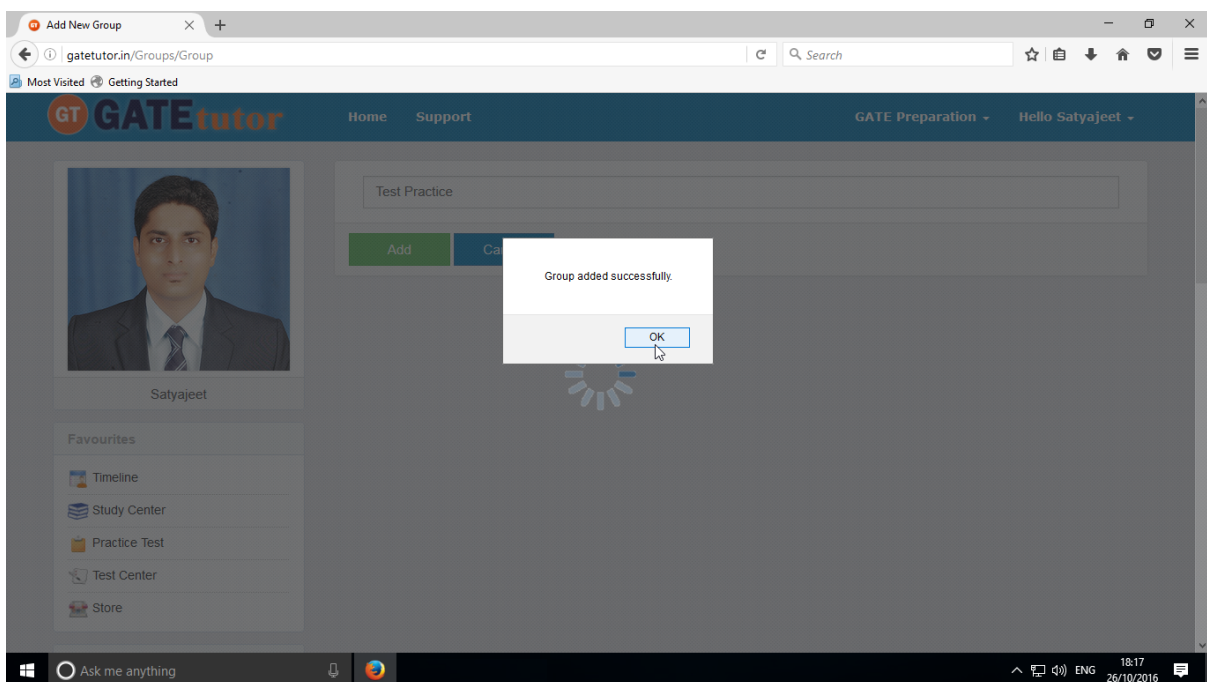
Score Card	
Total Questions:	10
Attempted Questions:	10
Not Attempted Questions:	0
Correct Answer:	1
Incorrect Answer:	9
Total GATE Score:	-2.00

Click on “**Add New Group**” to create new global group.

Enter the group name & click on “Add” to save the group.

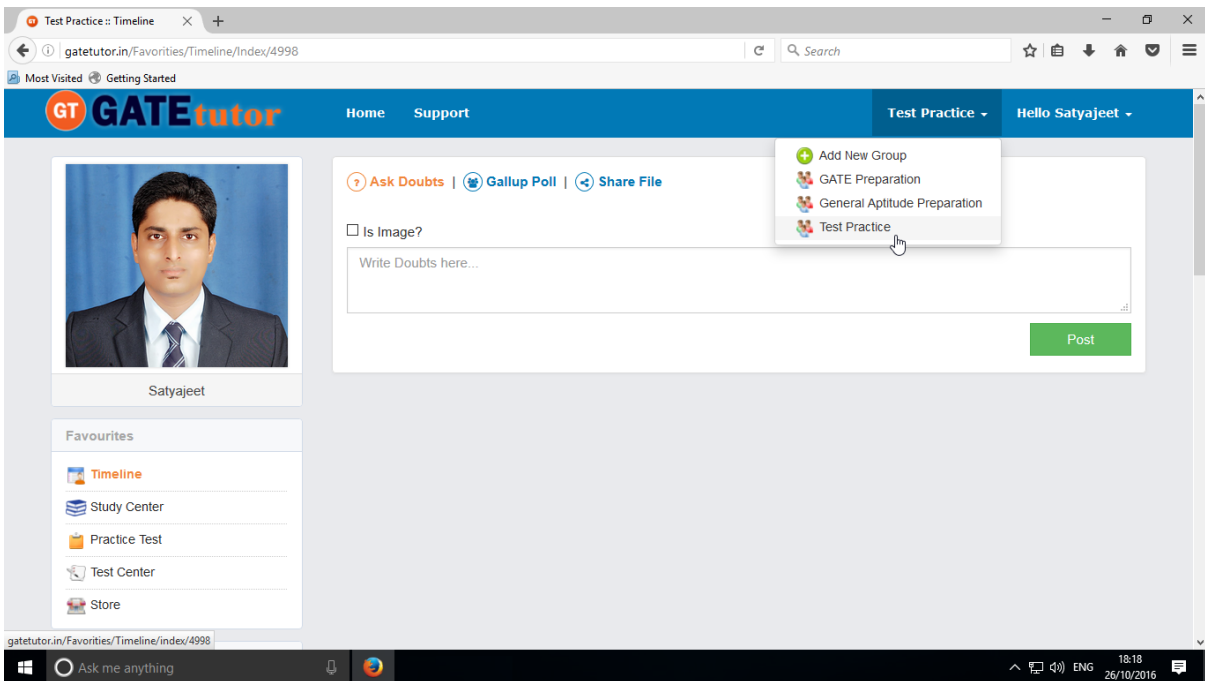


New global group will get created successfully, click on “OK” to continue.



Check in the study groups, the new global group will be seen.

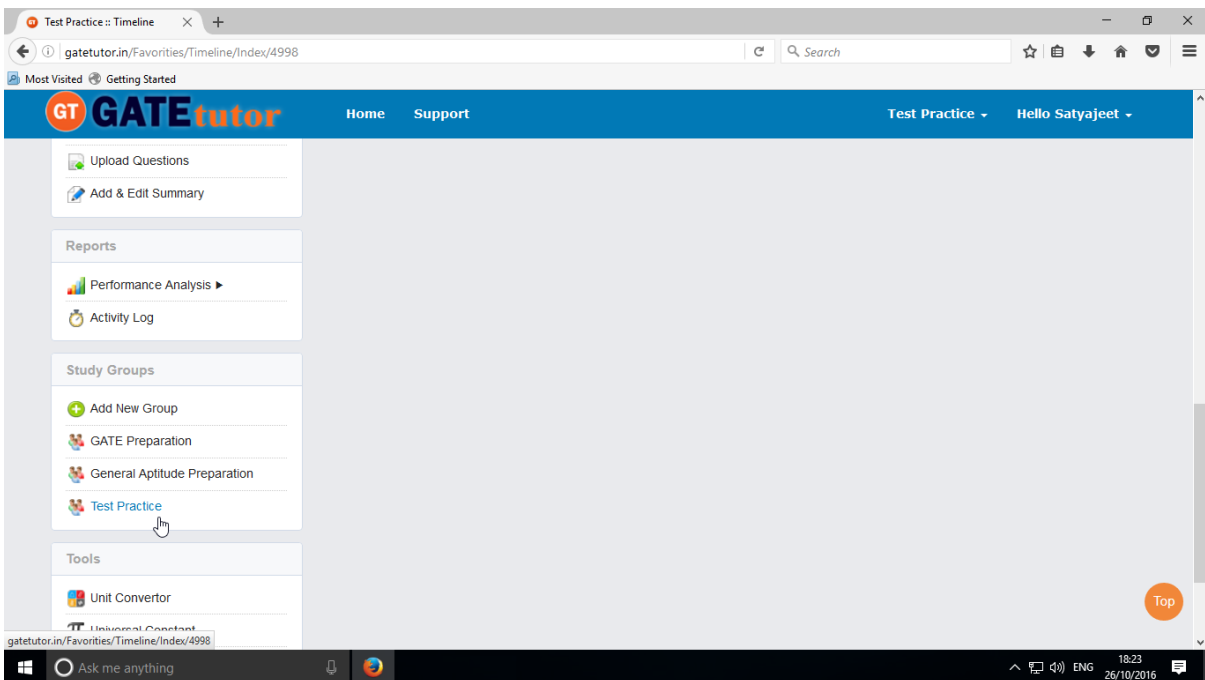
When you create a global group, you will redirect to that group timeline.



You can check that newly created group as above.

You can perform here all the activities that you can do under the Global Group as above (Refer VIII. Global group)

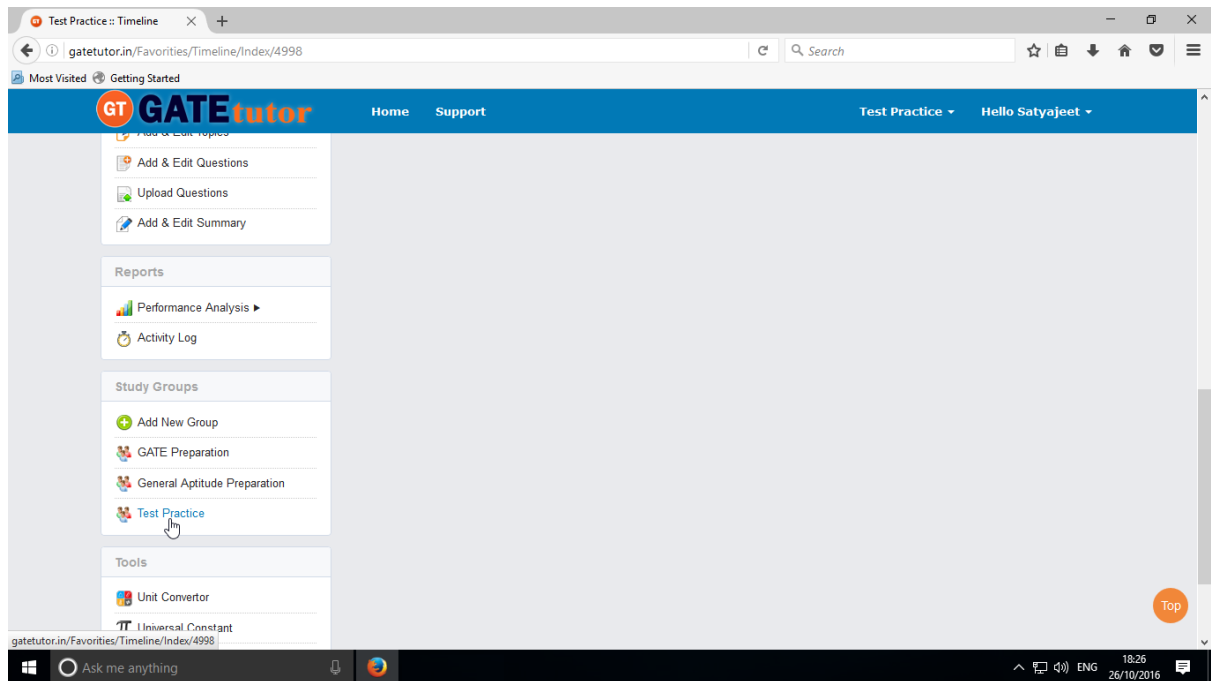
Check the newly created group seen in Study Groups as well.



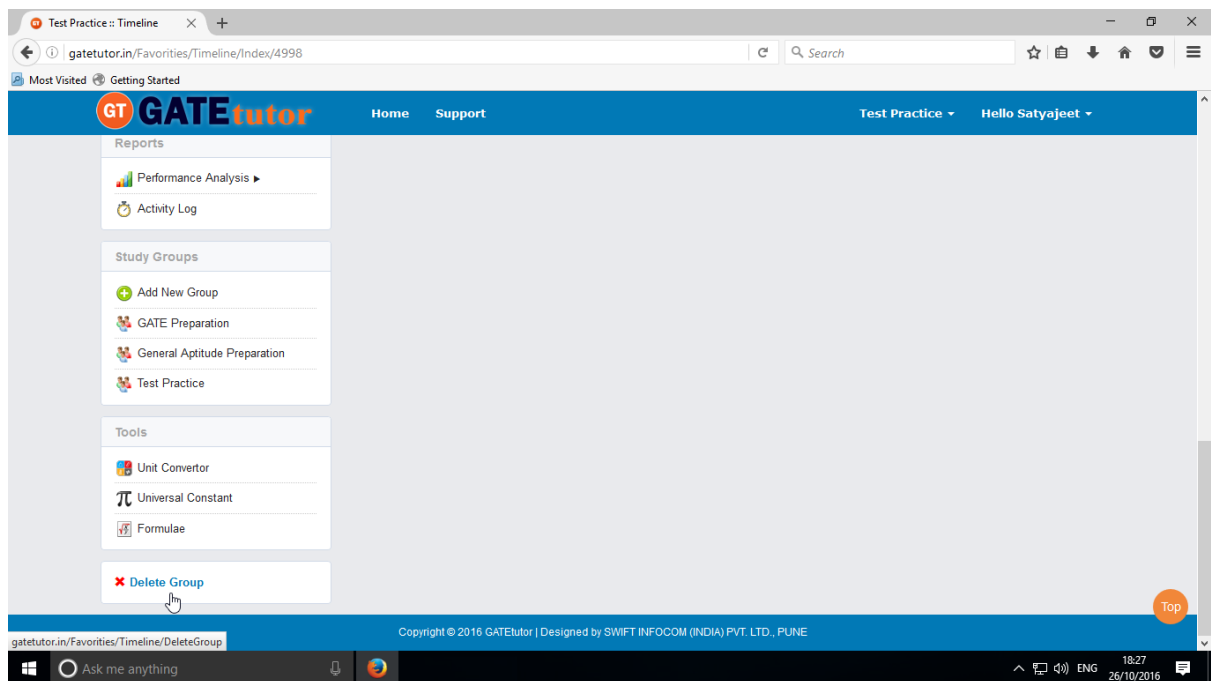
a) Delete Group

If you want to delete the group, you can delete the Group. Just go to that group timeline.

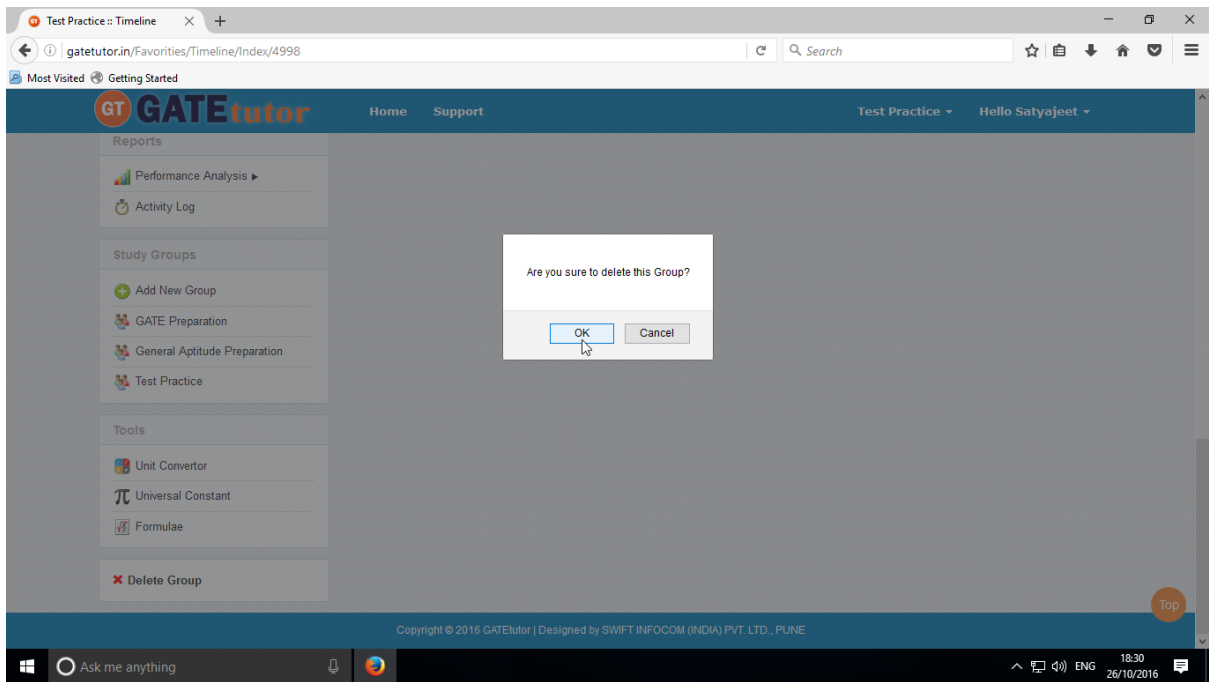
(NOTE: You can only delete that group which is created by you)



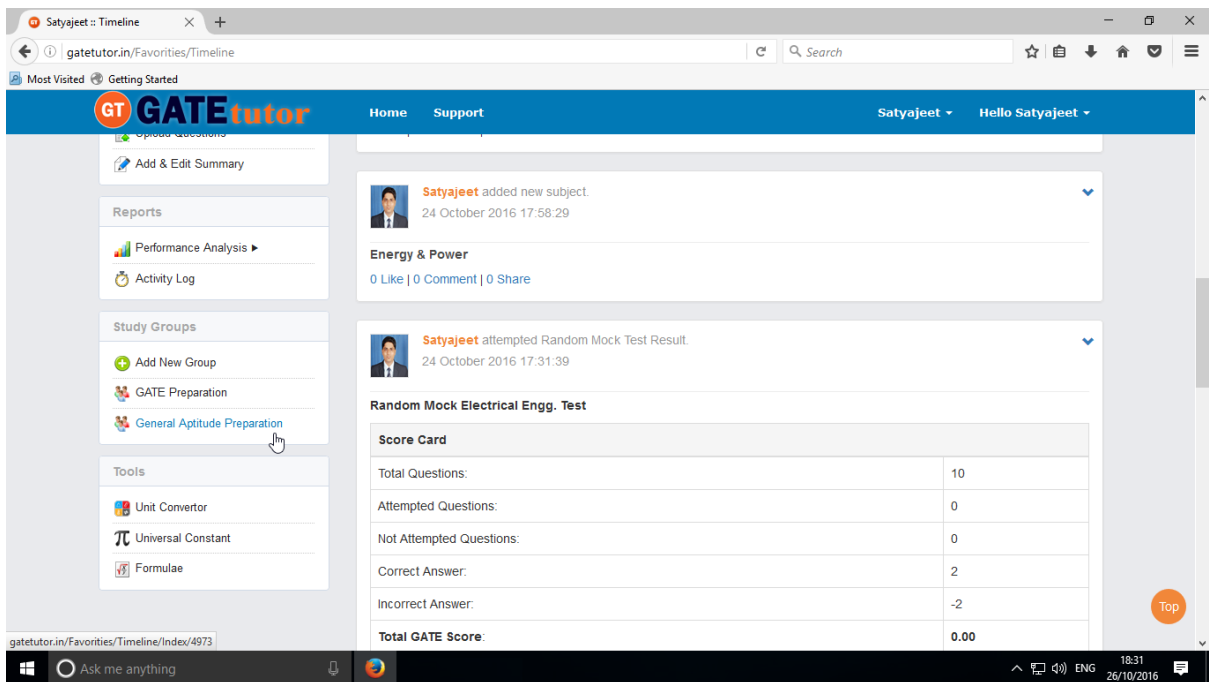
Now just click on the “Delete Group” option to delete the Group as follows



Click on Delete Group as shown is above image



Click on "OK" to delete the group.

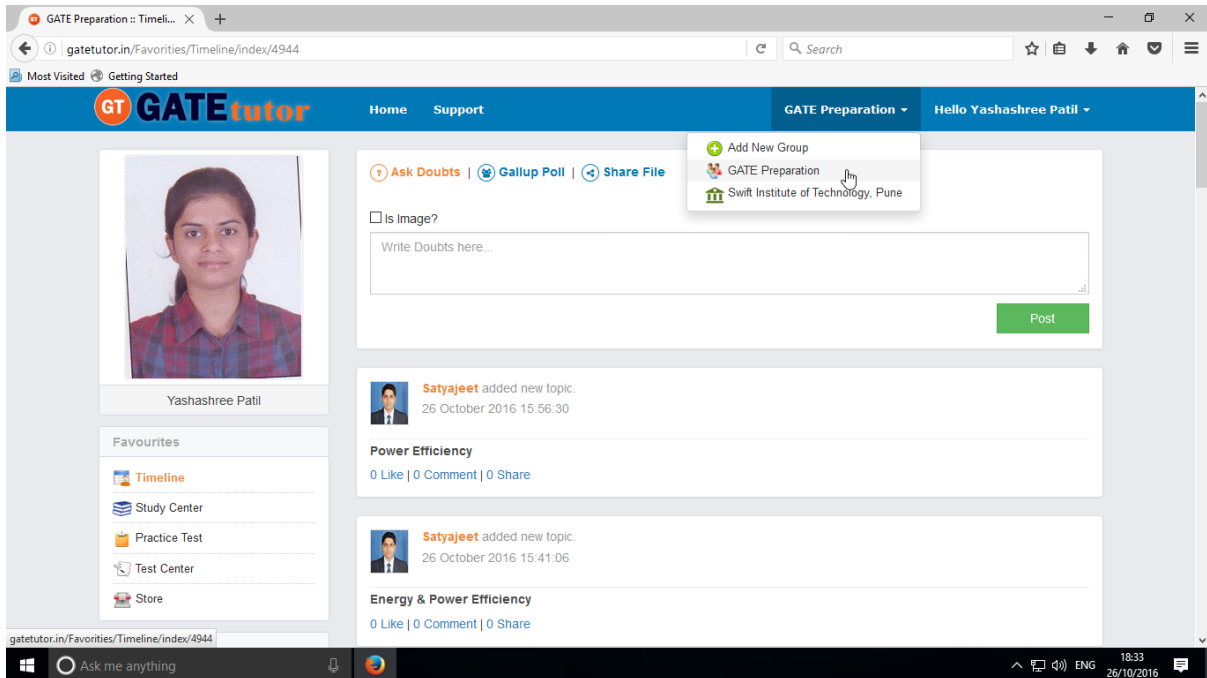


Check that the group is deleted from Study Groups & you will redirect to your own timeline.

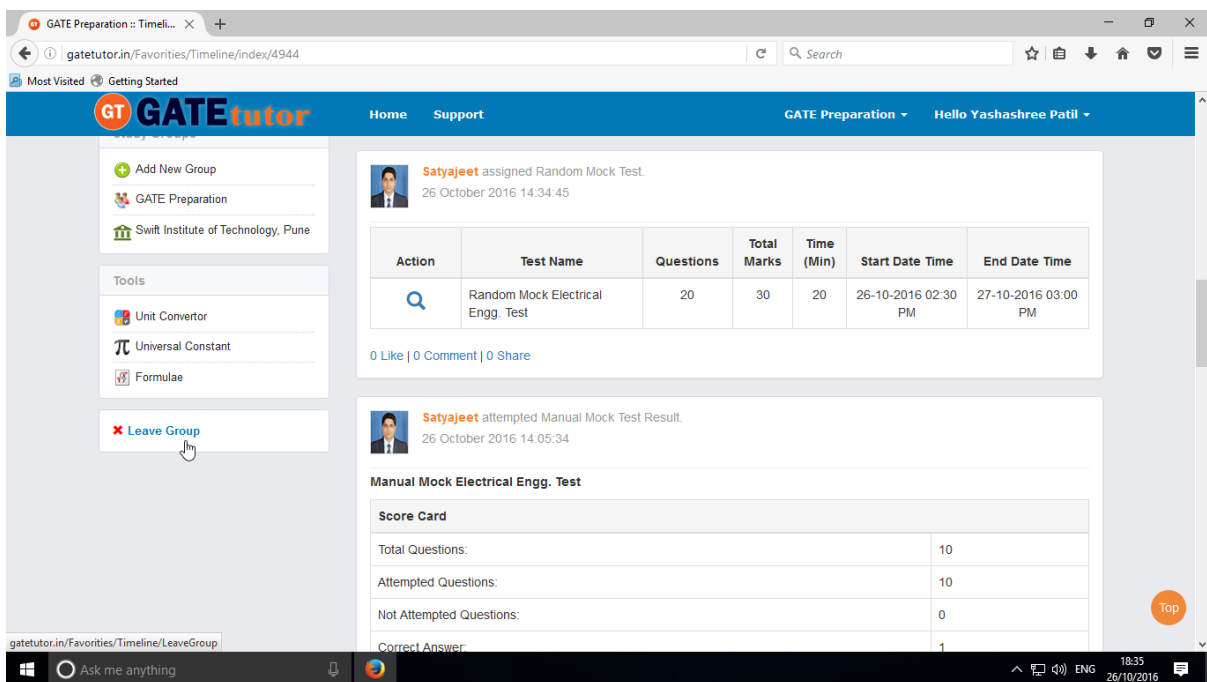
b) Leave Group

If you don't want to be in the Group, you can leave that group.

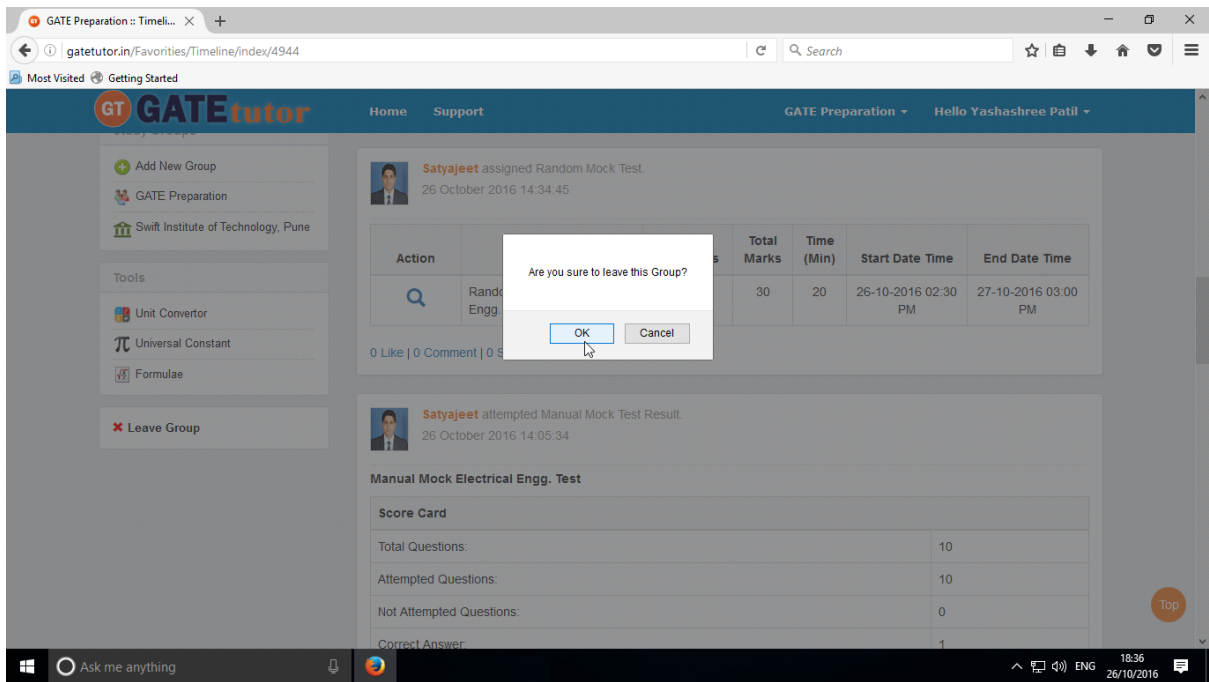
If you are added by someone of your friend or group member into the group, then you can leave group.



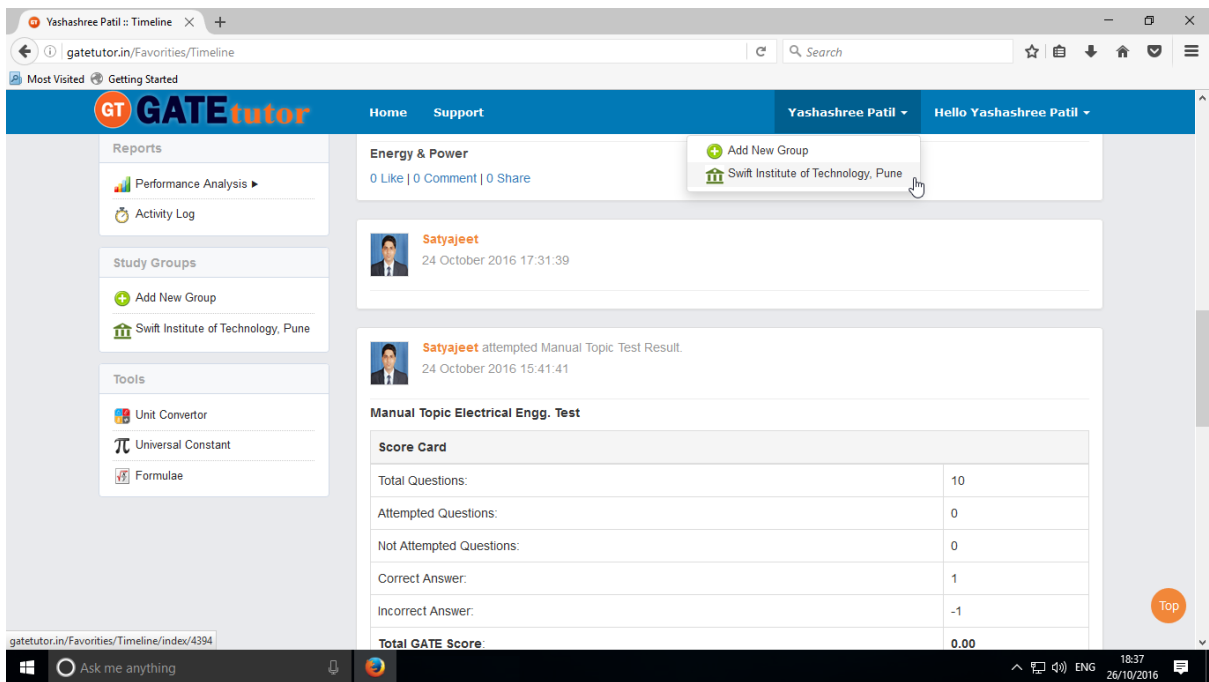
Just go to the group timeline which you want to leave as above.



Click on “Leave Group”



Click on "OK" to continue.



Check that the group is no more in the Study Groups & you will redirect to your own timeline.

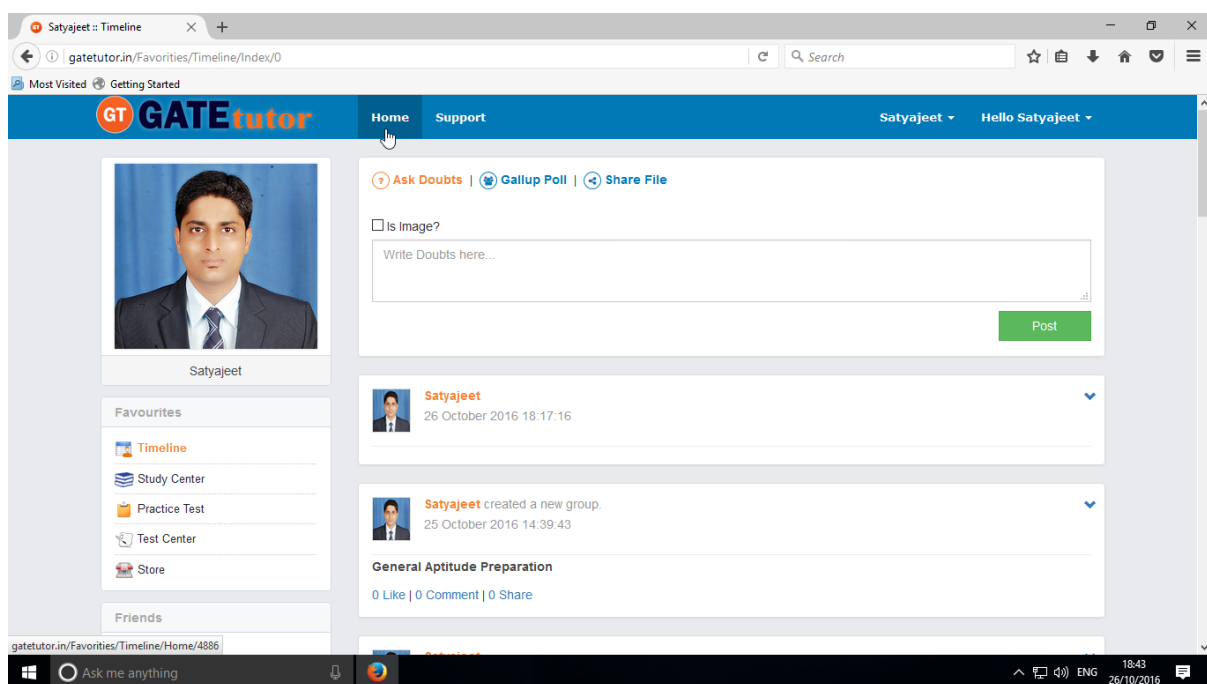
XV. Tools

(NOTE: Refer IX. Tools on Own Timeline to see Tools tab)

XVI. Home

“Home” is a central navigation to return on the timeline by just a single click. When you are using the GATetutor & want to switch a task, you can use the “Home” button.

It is useful to switch or navigate the task internally. It navigates you to your own Timeline.

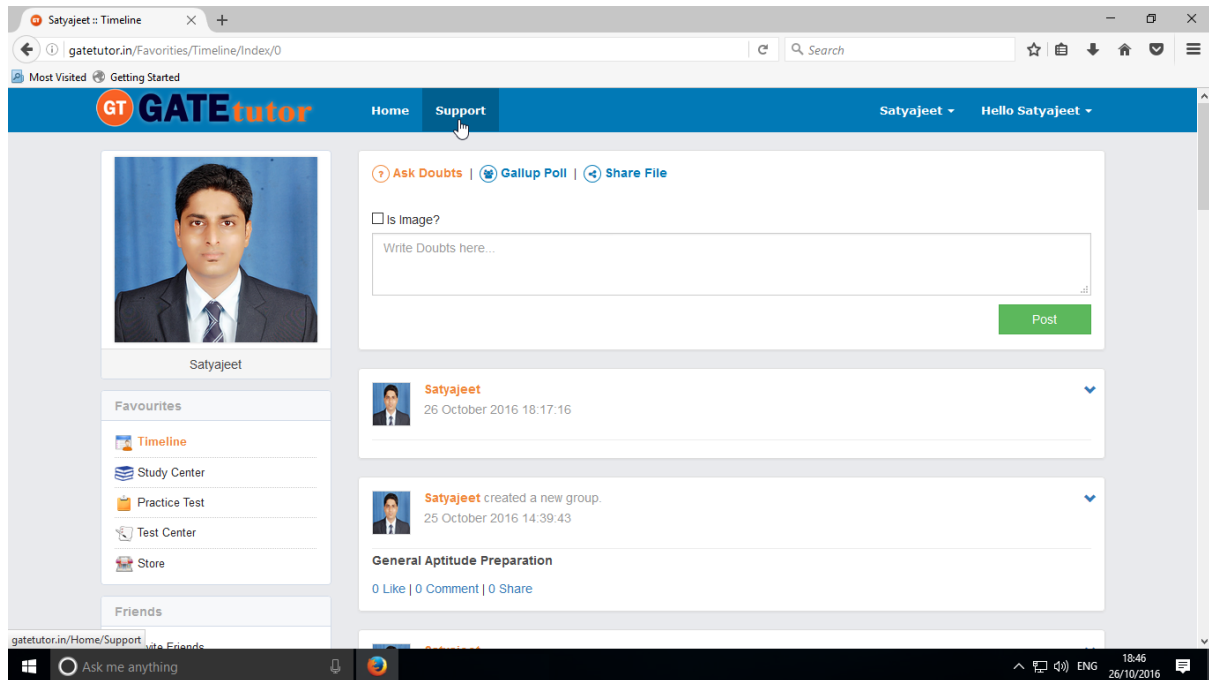


When you click on the “Home” you will get redirected to your own timeline.

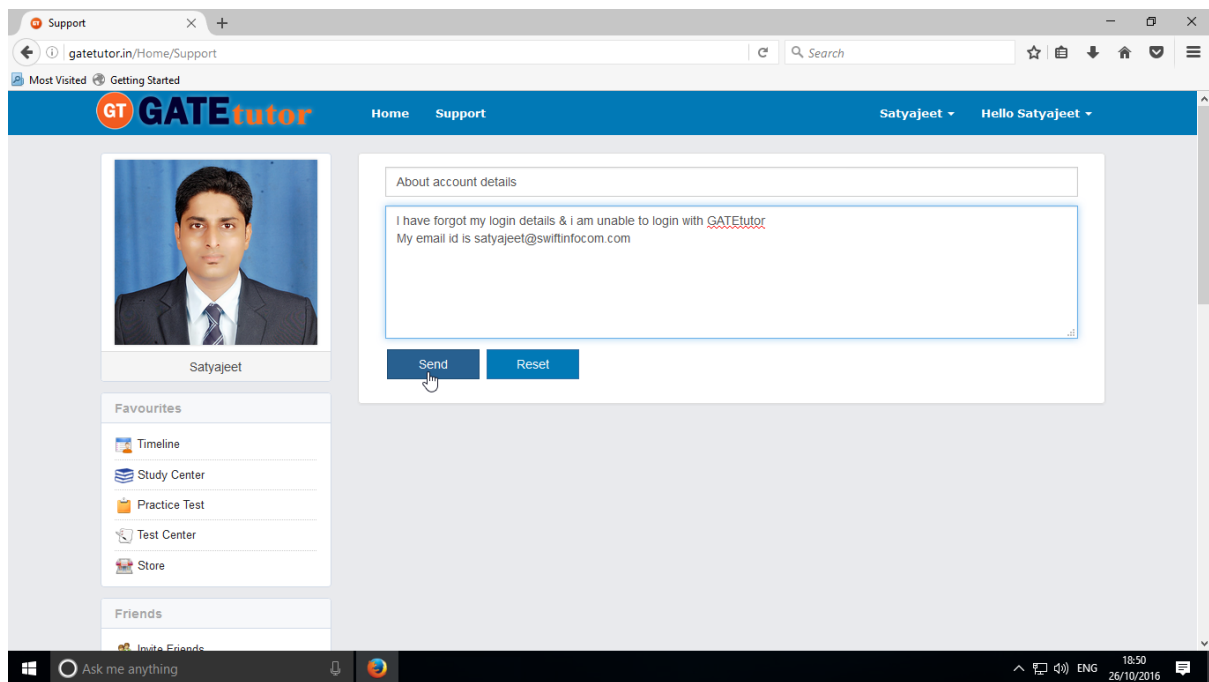
Whenever you want to check the updates on your timeline while using GATetutor, just click on “Home”

XVII. Support

If you found any problem while using the GATEtutor then just click on “Support”; our technical support team is here to assist you. Just click on the support to get help on issues related with GATEtutor. You can also send your suggestions to us on “Support”.

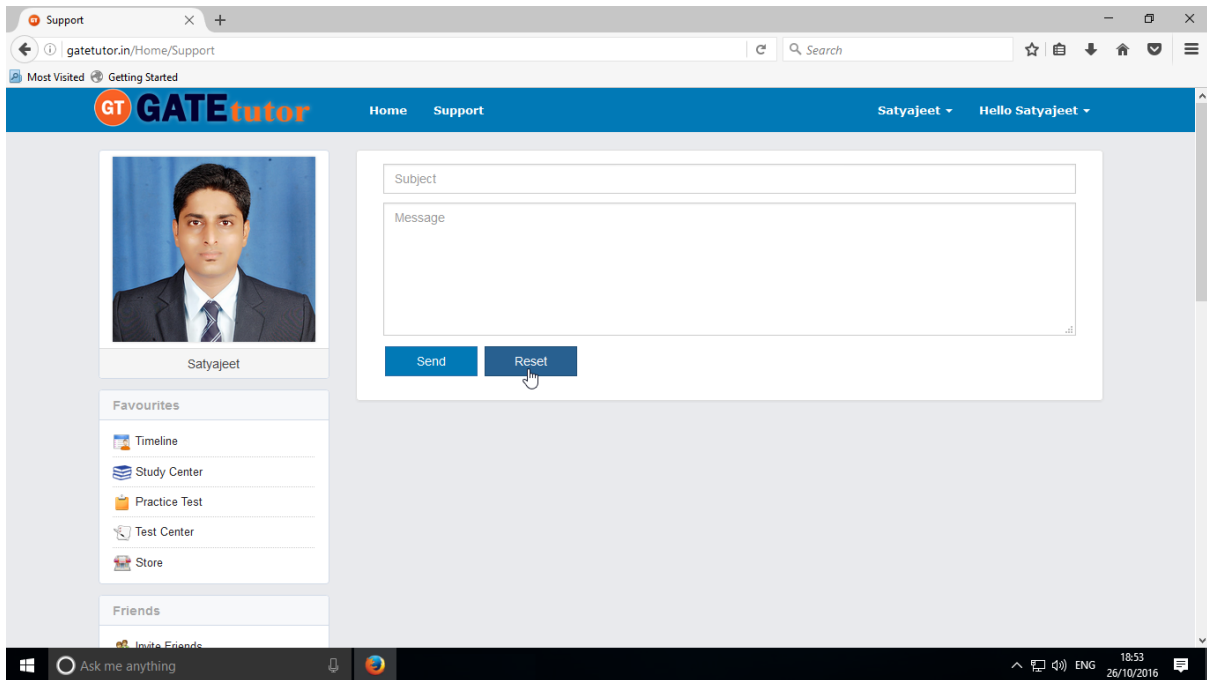


When you click on the “Support” you will appear the window as follows

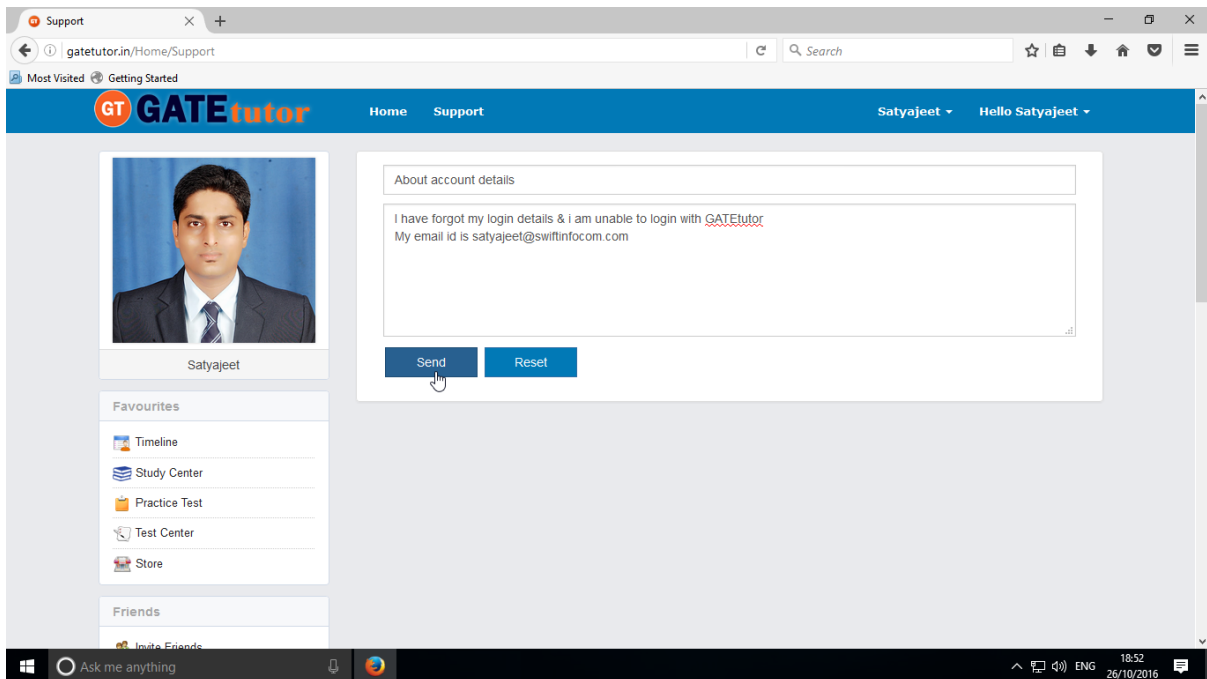


Just enter your issue in “Subject” and write the message in brief with your contact details like email id, contact number etc.

If you want to clear the subject & message to change or cancel, just click on the **“Reset”**. It will clear the subject & message box both.

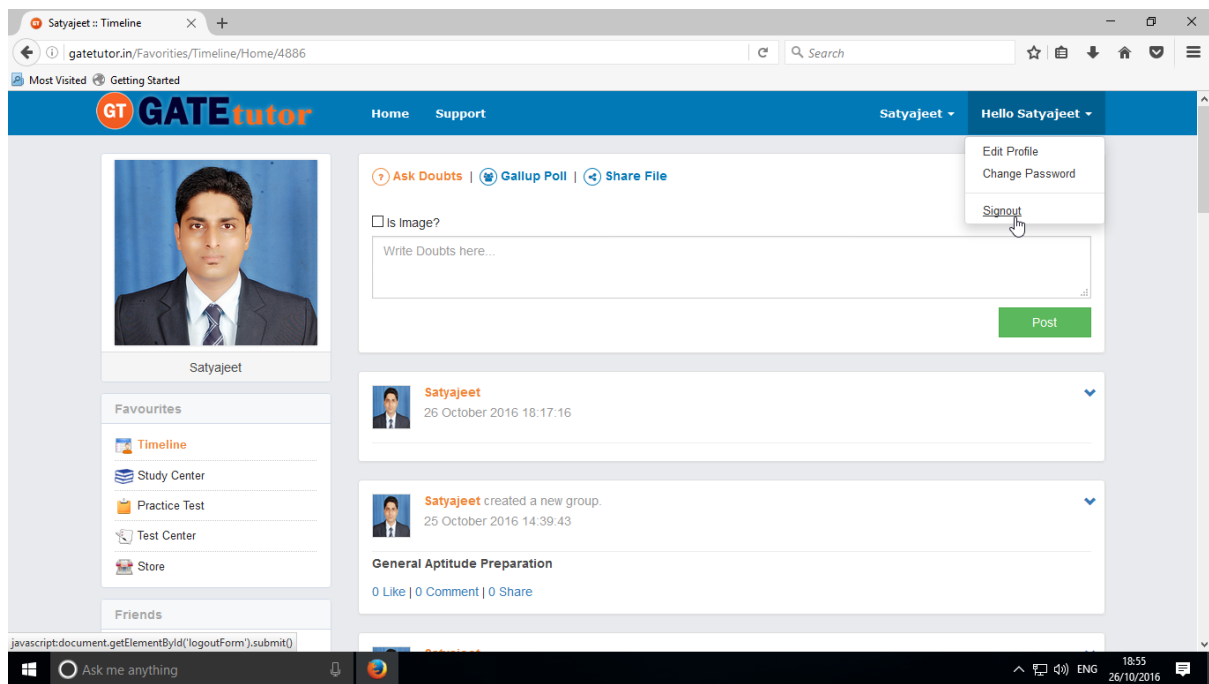


Now click on the **“Send”** to send the message to GATEtutor.

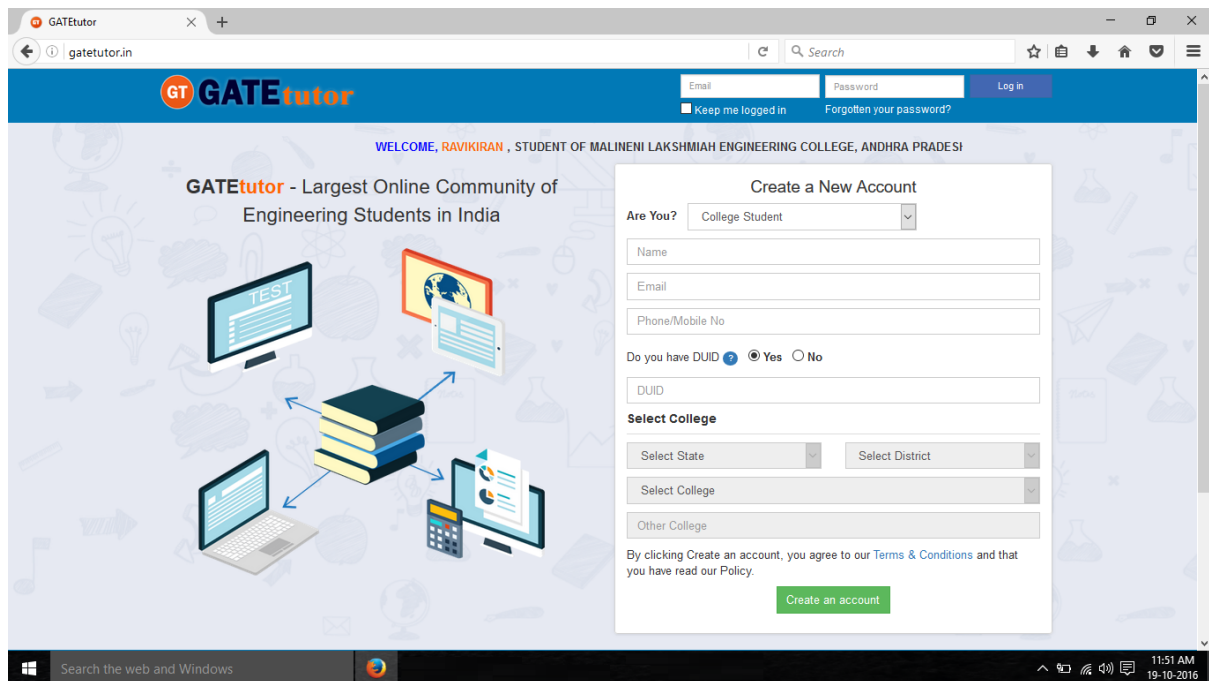


When you click on **“Send”**, message will be sent to the GATEtutor support successfully.

If you want to “Sign Out”, then click on Username & choose an option for Sign out



You will go to the Login page again



Thank You