



BITS Pilani
Pilani | Dubai | Goa | Hyderabad

Guidelines to students to access Mechanical Virtual Labs

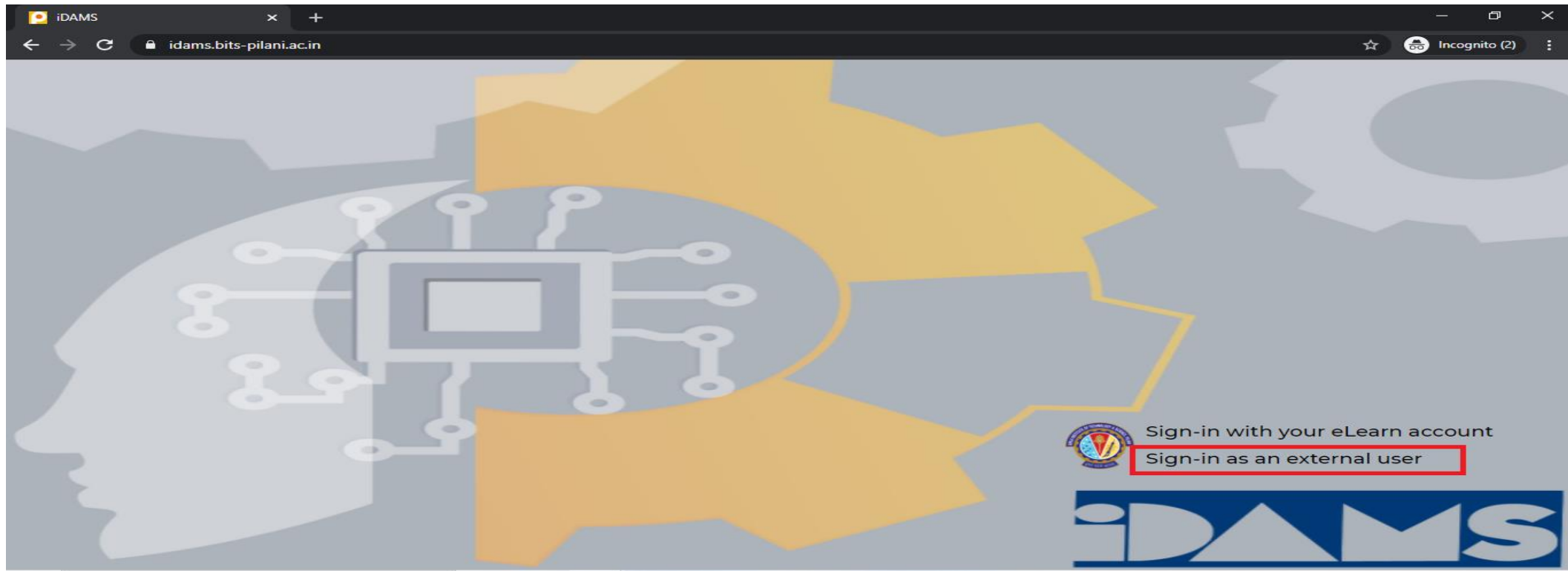
1.How to login to portal:

Step 1: Enter the URL <https://idams.bits-pilani.ac.in/> as shown below.



Select Option to Login

- **Step 2:** Click on [Sign-in as an external user](#)



Enter OTP sent to your BITS email address

- **Step 3:** After clicking on the **Submit** button, you need to **Enter** the **OTP** as shown below and click on **Complete**

→] Sign in - PLATiFi

1 Enter your email

2 Submit OTP

But why? Don't worry! we won't share it with anyone and we will never send you spam emails.

PLATiFi

Please check your email for validation

Resend

Your OTP will expire in

1:36

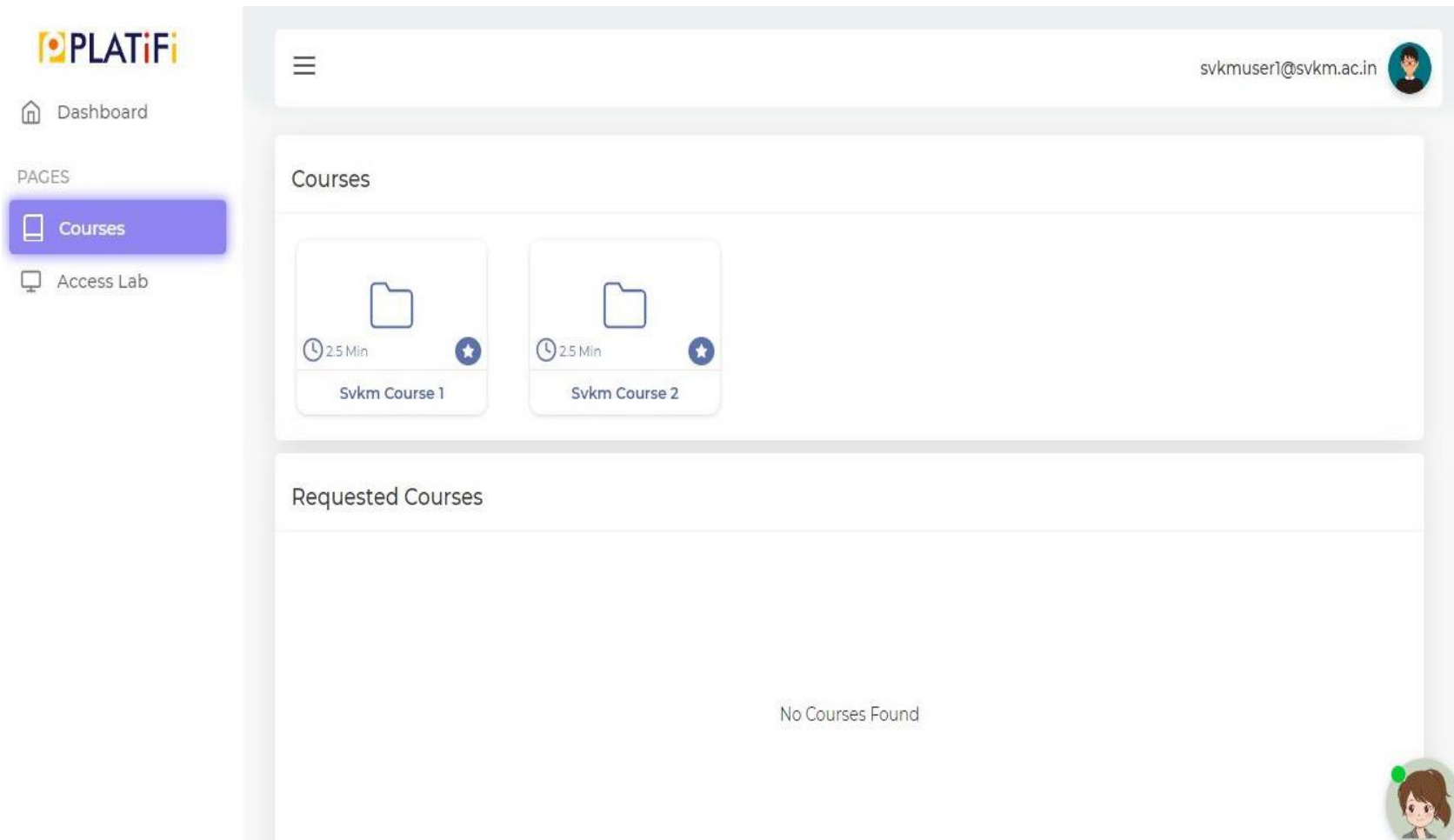
Enter Code

1234

Complete

Course Page

- **Step 4:** After entering the **OTP** you will be redirected to **Courses** page.



Select Course

- **Step 5: Select Desired course** from the **Courses** page.



Dashboard

PAGES

Courses

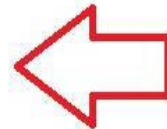
Access Lab



svkmuser1@svkm.ac.in



Courses



Requested Courses

No Courses Found



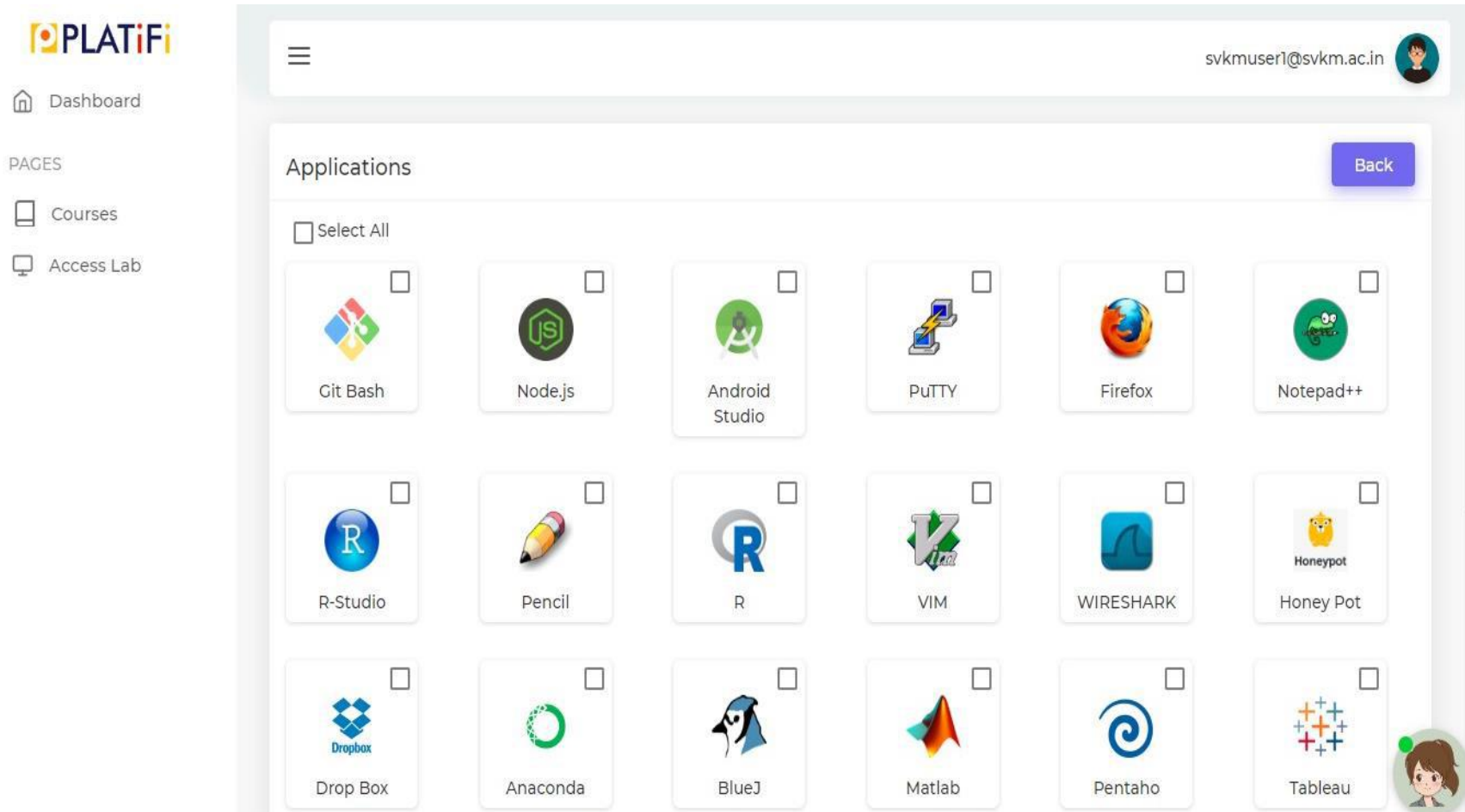
Resources if any applicable to course and Practice Button

- **Step 6:** After selecting desired course it will move to **Current Resources** page where you can view the resources. Further click on **Practice Course** button.

The screenshot displays the PLATiFi user interface. On the left, a sidebar contains the PLATiFi logo and navigation links: 'Dashboard', 'Courses' (highlighted), and 'Access Lab'. The main content area is titled 'Current Resources' and features a grid of five resource cards. Each card includes an icon (document or video), a duration of '0.5 Min', and a star icon. The resources listed are 'Lean Supply Chain Management', 'The Management Of Operations', 'How To Book A Slot', 'Slot Cancellation', and 'How To Use Tableau'. A red rectangular box encloses the entire 'Current Resources' section. In the top right corner of the main area, there are two buttons: 'Practice Course' and 'Back'. A red arrow points to the 'Practice Course' button. The top right of the interface shows the user's email 'svkmuser1@svkm.ac.in' and a profile picture. Below the 'Current Resources' section, there is a 'Requested Courses' section which is currently empty.

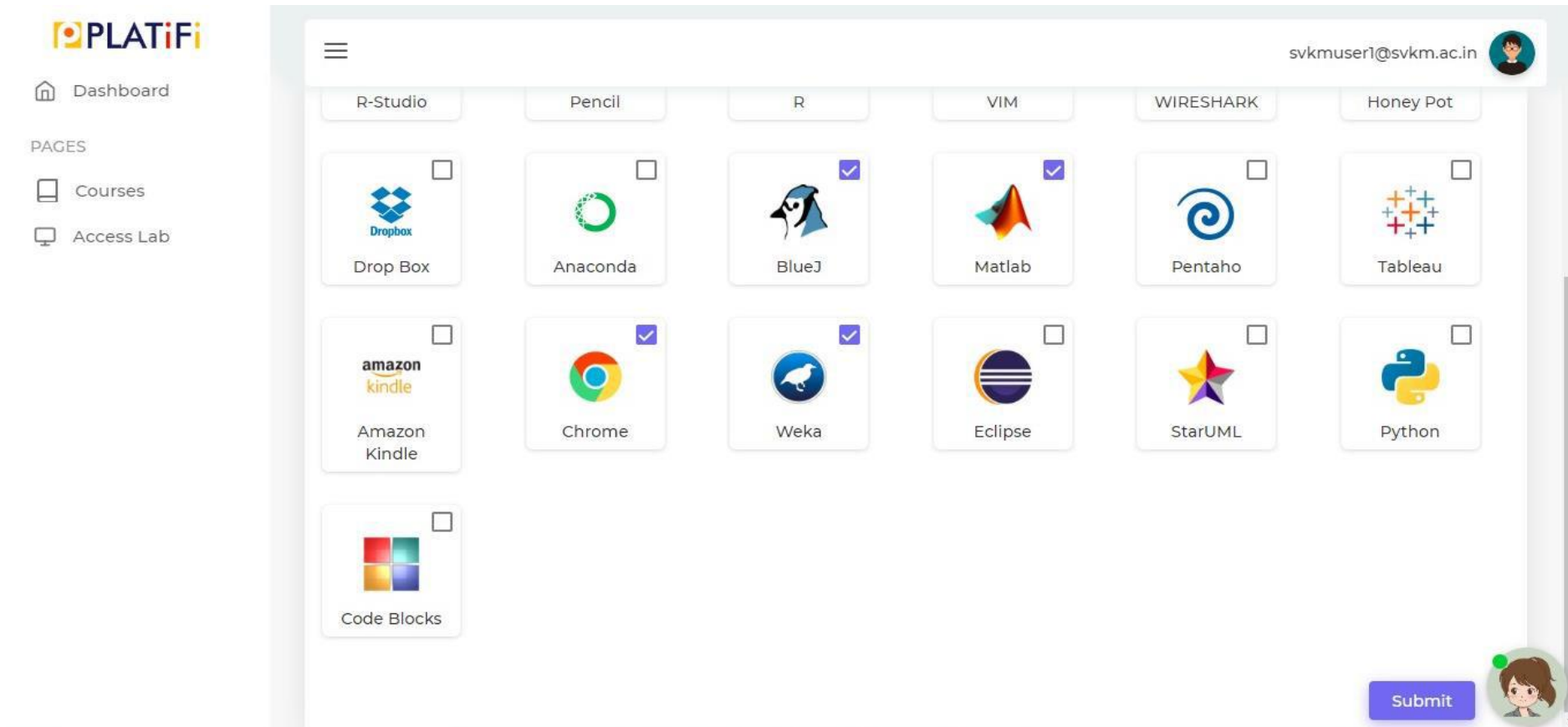
Available Application

- **Step 7:** After Clicking on Practice Course button you will be redirected to **Applications** page.



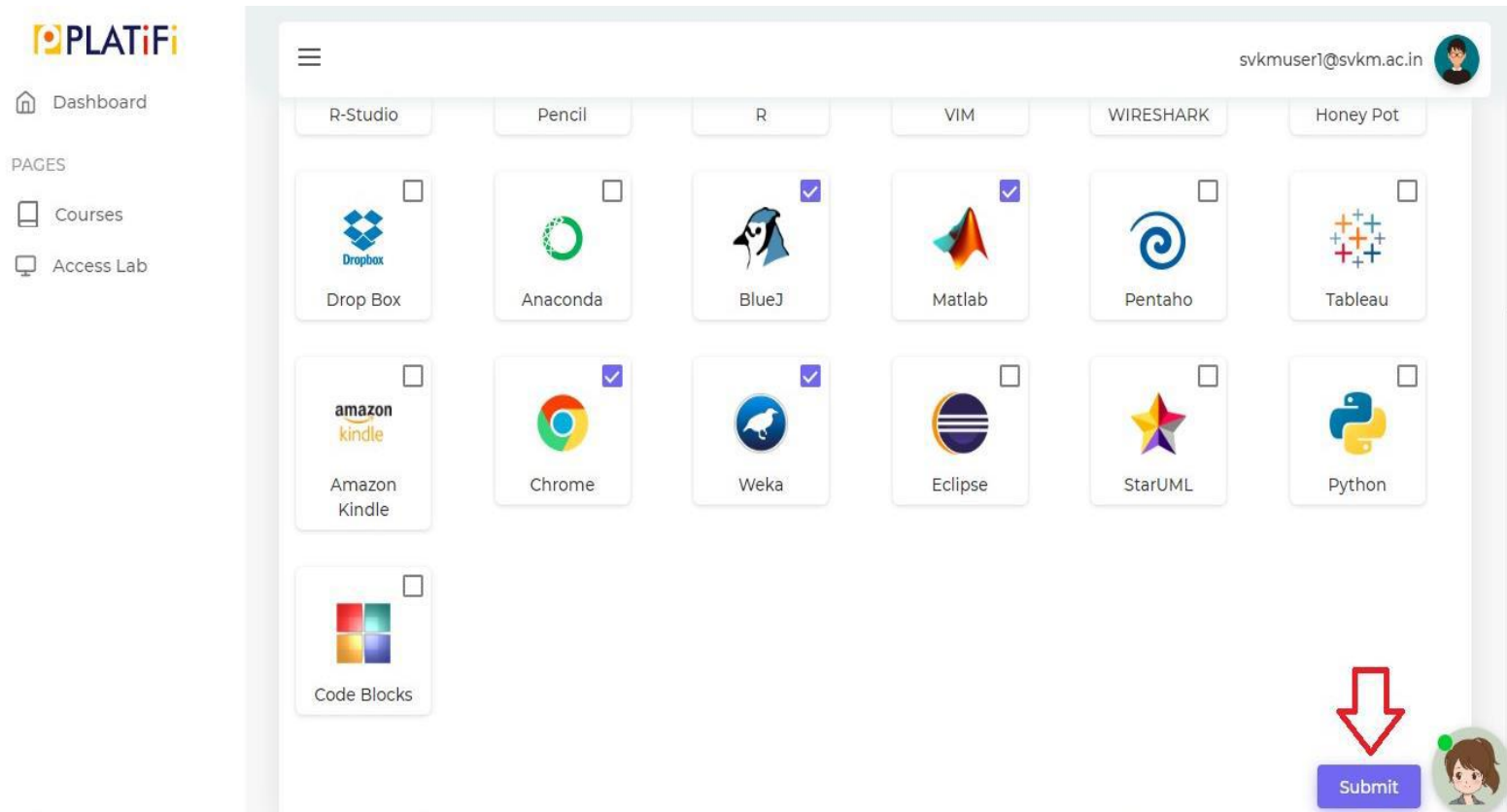
Application Selection

- **Step 8:** Select the Application which you want to access.



Submit Button to select application

- **Step 9:** After selecting the course click on **Submit** button.



Selection of Date for using the tool

- **Step 10:** Select the desired date in the calendar to book your slot as shown below.

The screenshot displays the PLATiFi web application interface. On the left is a sidebar with the PLATiFi logo and navigation links: Dashboard, Courses, and Access Lab. The main content area is titled 'Book Slots' and features a calendar for April 2020. The calendar is a grid with days of the week as columns and dates as rows. A large, semi-transparent '30' watermark is visible over the bottom right portion of the calendar grid. A 'Back' button is located in the top right corner of the calendar area. The user's email 'svkmuser1@svkm.ac.in' and a profile icon are visible in the top right header.

SUN	MON	TUE	WED	THU	FRI	SAT
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2

Slot Selection

- **Step 11:** After selecting the **desired Date**, select the suitable **Slot Timing** and click **Submit** button.



Dashboard

PAGES

Courses

Access Lab

svkmuser1@svkm.ac.in

Book Slots

Back

<

THU

FRI

SAT

>

SUN	THU	FRI	SAT
29	2	3	4
5	9	10	11
12	16	17	18
19	23	24	25
26	30	1	2

Book Timings

X

00:30-02:30

02:30-04:30

04:30-06:30

06:30-08:30

08:30-10:30

10:30-12:30

12:30-14:30

14:30-16:30

16:30-18:30

18:30-20:30

20:30-22:30

22:30-00:30

Submit

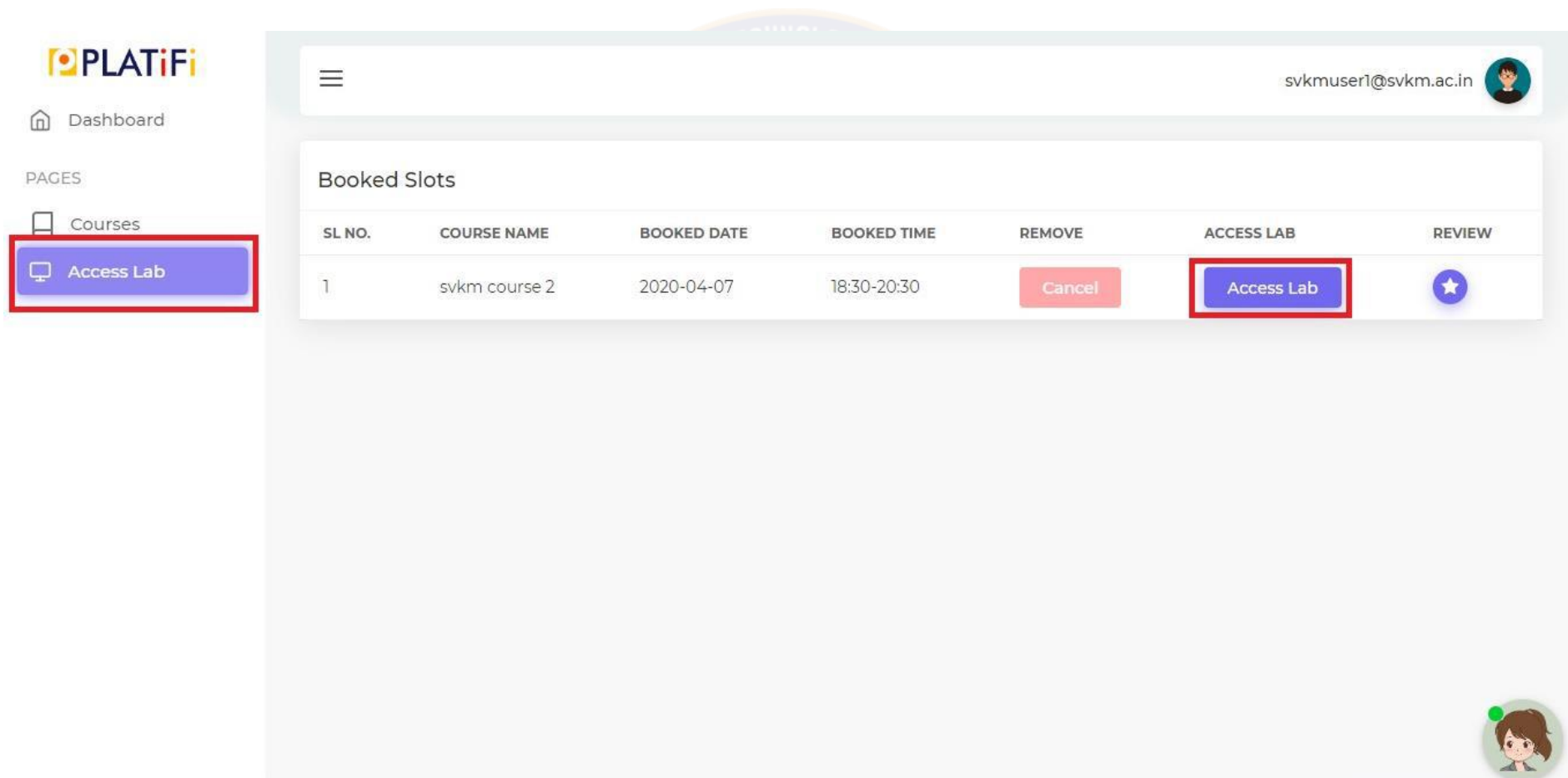
Confirmation of slot selection

- **Step 12:** Once your slot is confirmed a message will be displayed saying “**Slot booked successfully**” as shown below.

The screenshot displays the PLATiFi user interface. On the left, a sidebar contains the PLATiFi logo and navigation links for 'Dashboard', 'Courses', and 'Access Lab'. The main content area is titled 'Book Slots' and features a calendar for April 2020. A green notification banner at the top right of the calendar area states 'Slot booked successfully', with a red arrow pointing to it. The calendar grid shows dates from 29 to 2. The date 7 is highlighted with a blue bar, and the date 15 is highlighted with a light blue background. A user profile icon is visible in the top right corner of the interface.

Access the lab

- **Step 12:** Select the **Access lab** tab and click on **Access lab** button to access your slot booked course.



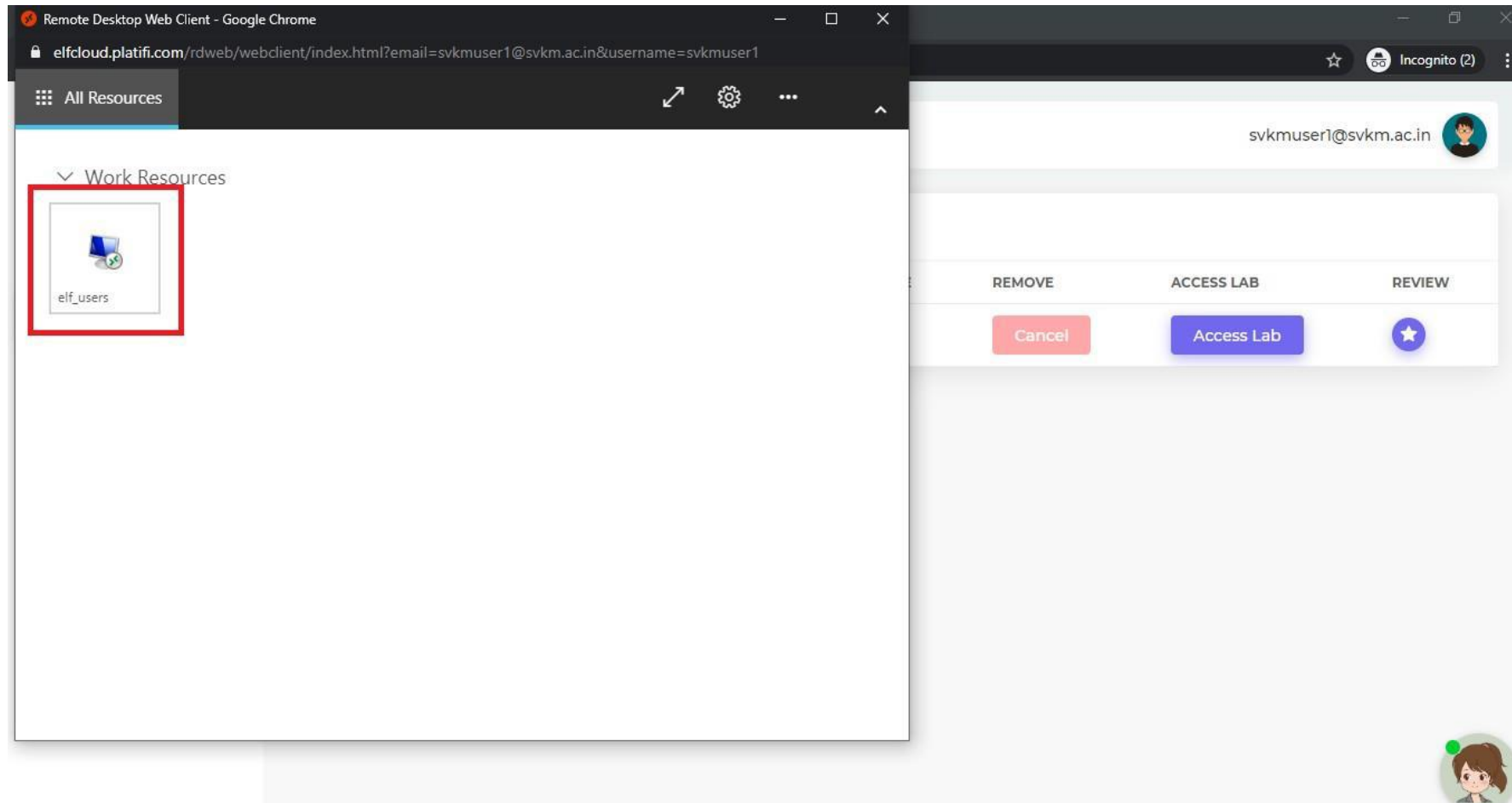
The screenshot displays the PLATiFi dashboard interface. On the left sidebar, the 'Access Lab' option is highlighted with a red box. The main content area shows a table titled 'Booked Slots' with the following data:

SL NO.	COURSE NAME	BOOKED DATE	BOOKED TIME	REMOVE	ACCESS LAB	REVIEW
1	svkm course 2	2020-04-07	18:30-20:30	Cancel	Access Lab	★

The 'Access Lab' button in the table is also highlighted with a red box. The user's email address 'svkmuser1@svkm.ac.in' and a profile icon are visible in the top right corner of the dashboard.

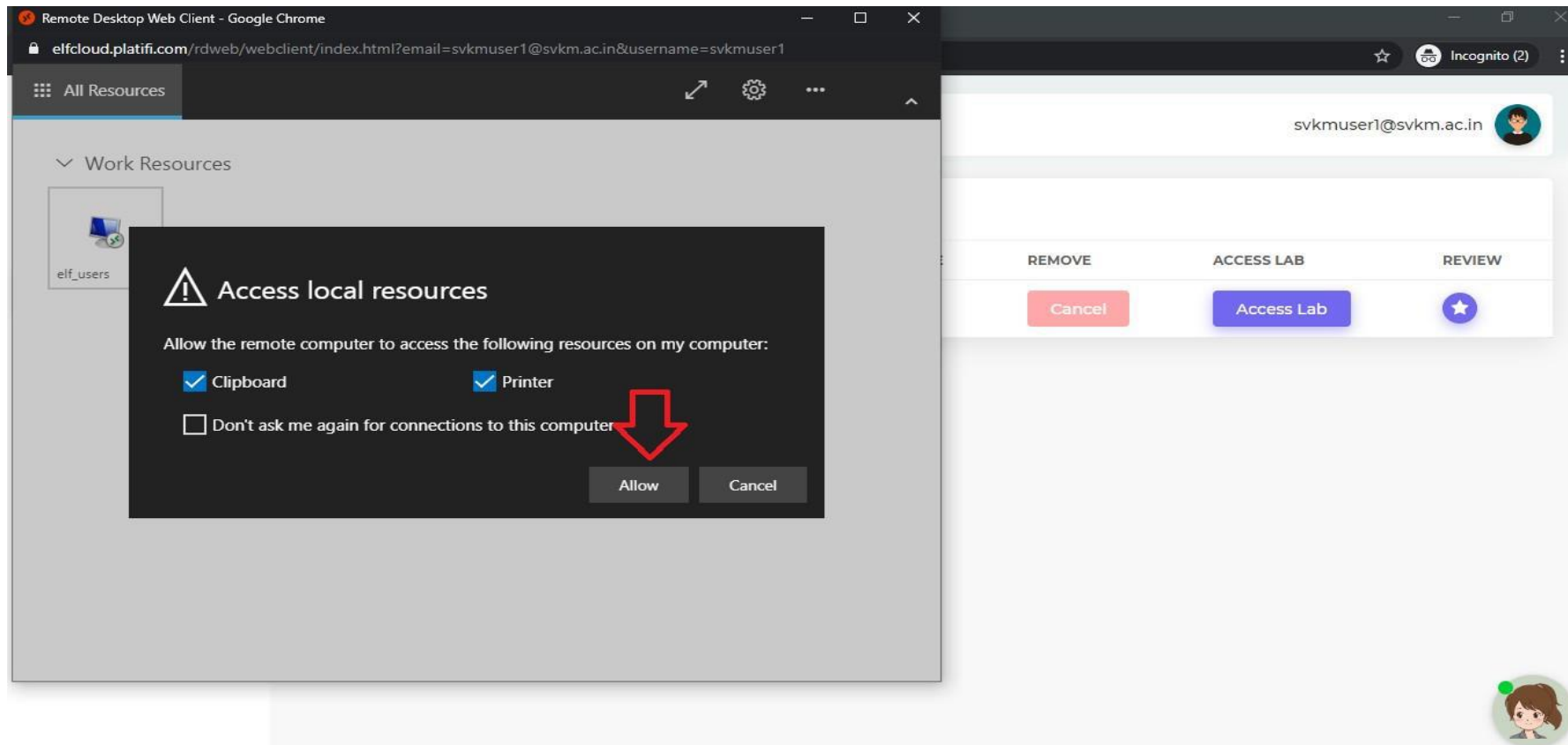
Course wise booked slot

- **Step 13:** Select your ***Desired course*** for which you have booked the slot to access the lab.



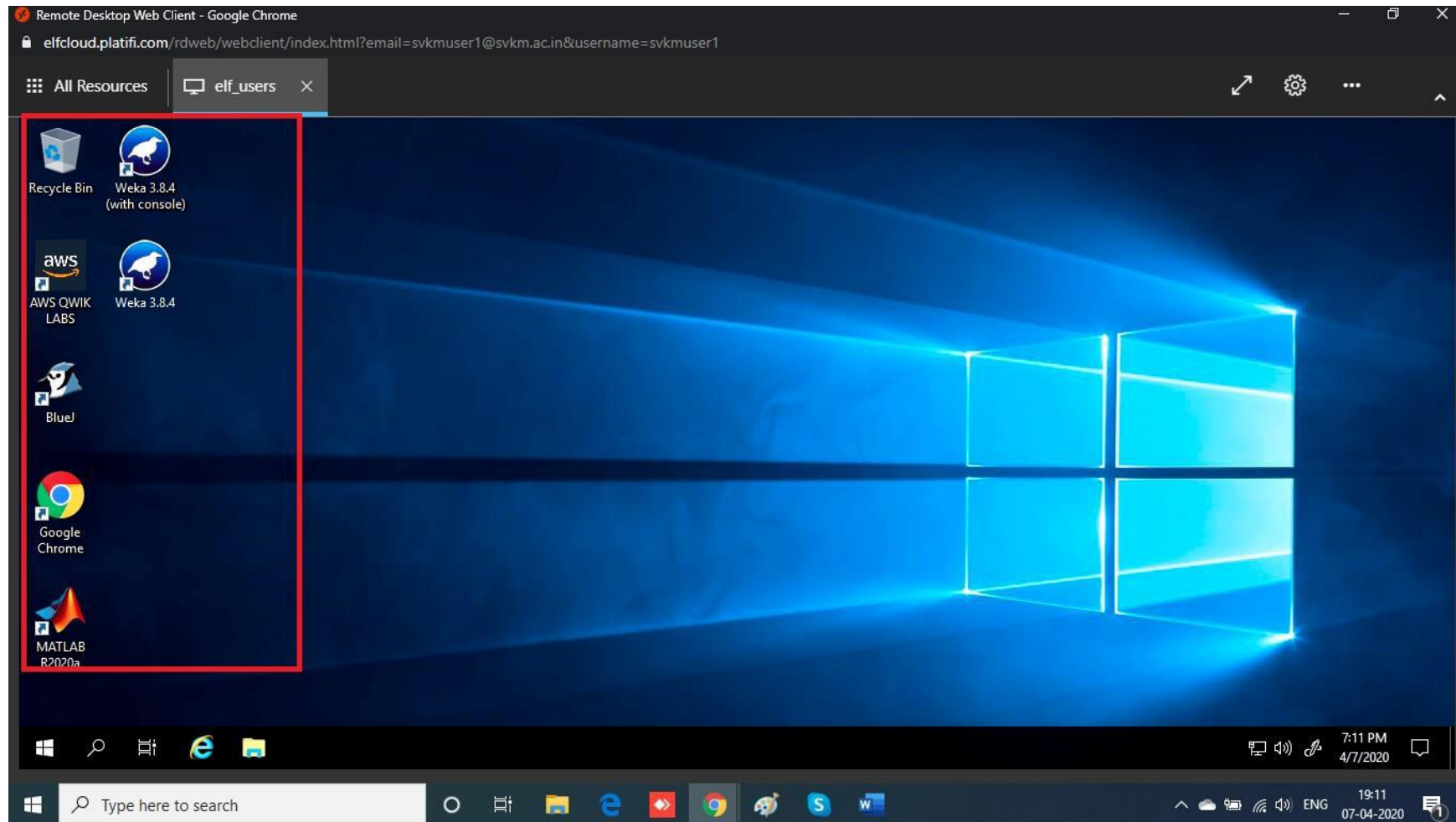
Allow access

- **Step 14:** Click on **ALLOW** button as shown below.



Web RDP redirection

- **Step 15:** After Click on ***Allow*** button, you will be logged in to Web RDP.



Access the lab and complete the work

- Once the desktop page has been loaded with your selected applications, you can start using your desired application.
- Please note that slot is of 2 hours only
- Use stable internet minimum of 1 mbps speed
- Follow instructions of taking screenshots given by faculty
- Keep saving the work after some interval
- Best Luck !!

