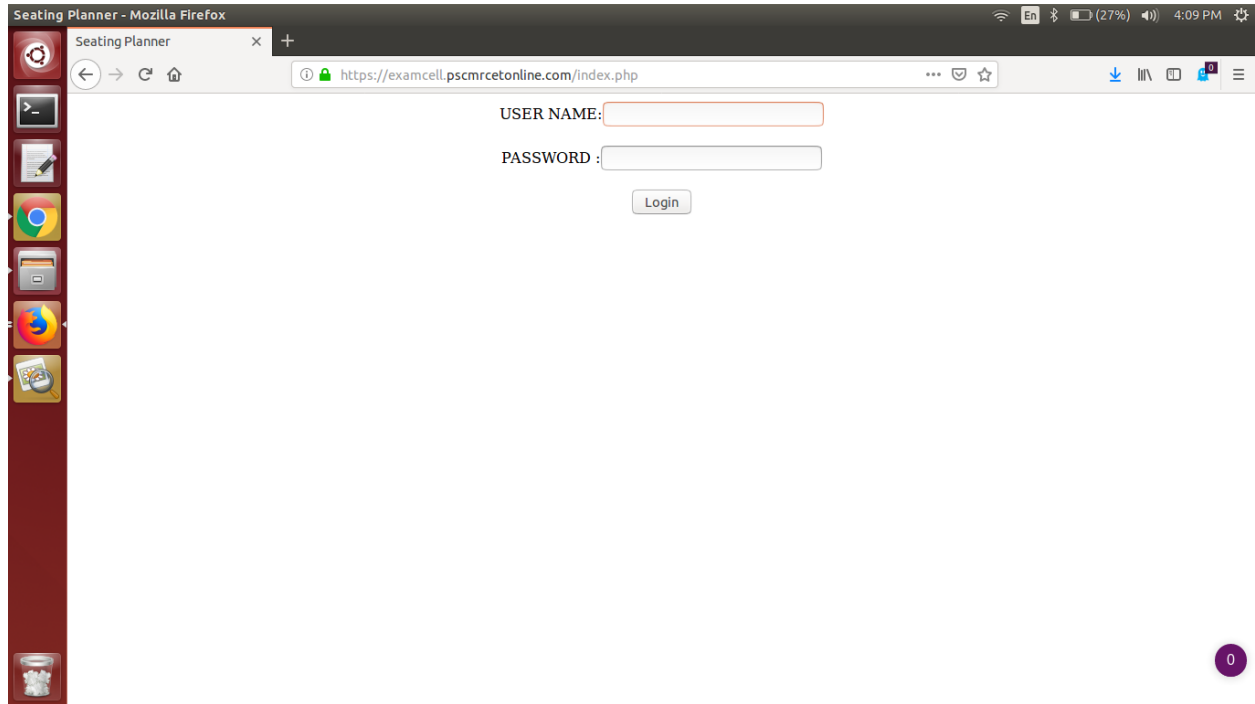


Exam Seating Planner

The exam seating planner is a website where pscmr college can plan the seating of the students attending exam in their college. It includes 4 main modules apart from login and logout.

Login:-

The login page looks like below

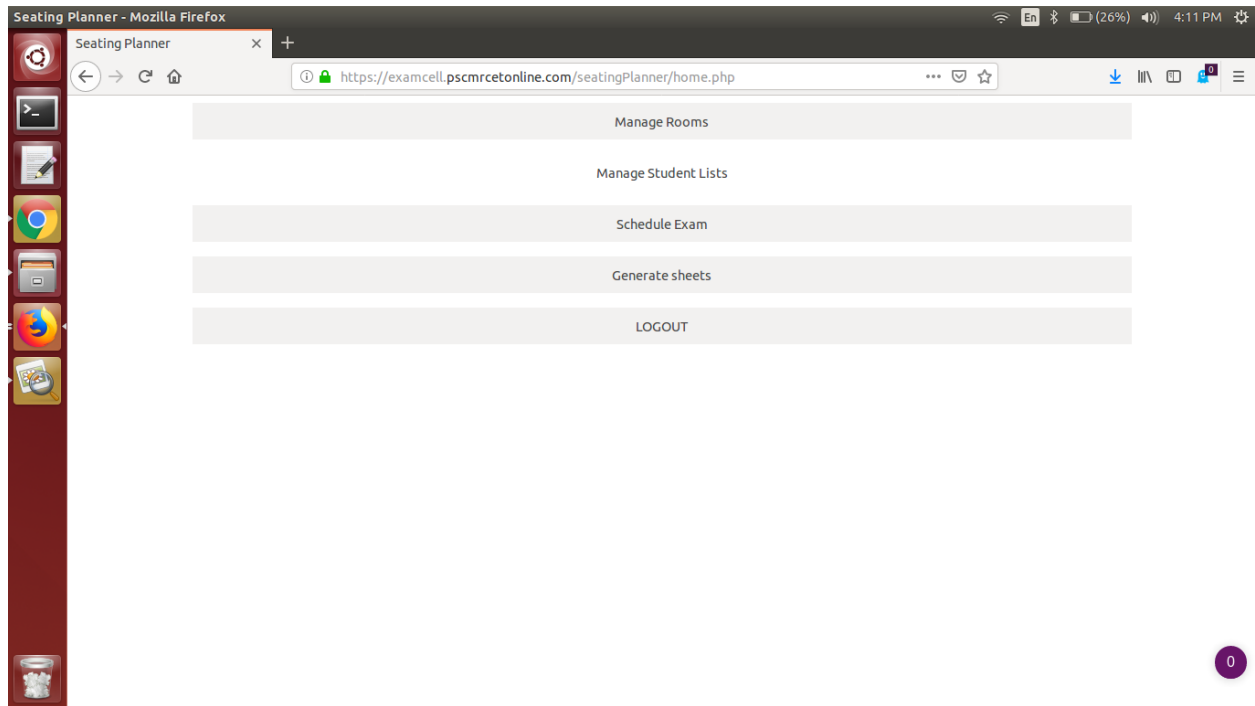


Once you login with the respective username and password you will see a home page as below. Any illegal access to the pages will be redirected to login page. The home page takes you to the desired page and every page has a back (navigate to previous page) and a home (navigate to home page) buttons.

The seating Planner has four stages to be followed to plan the exam. They are:-

1. Manage Rooms
2. Manage Student Lists
3. Schedule Exam
4. Plan seating on the day of exam

The main aim of seating planner is to automatically generate the sheets to be submitted to the university after conducting exam.



Now let's go through each phase in detail

1) **Manage Rooms :-**

_____The manage rooms phase allows you to register the rooms available in the college that can be used for hosting exam. When you enter this page you will see the available rooms with their respective capacities.

Manage Rooms - Mozilla Firefox

Manage Rooms

Back to Home

Available Rooms

Room Number	Rows	Columns
103	6	8
114	6	6
115	6	6
119	6	8
120	6	6
200	6	8
202	6	6
218	6	8
219	6	8
221	6	4
222	6	8
302	6	8
303	6	8
307	6	6
308	6	6
311	6	8
313	6	6
314	6	6
316-B	6	6
316-C	6	6
319	6	6

This module allows you to create a *new* room entry.

Manage Rooms - Mozilla Firefox

Manage Rooms

Back to Home

202	6	6
218	6	8
219	6	8
221	6	4
222	6	8
302	6	8
303	6	8
307	6	6
308	6	6
311	6	8
313	6	6
314	6	6
316-B	6	6
316-C	6	6
319	6	6
321	6	4
322	6	6
DH-I	10	6
DH-II	10	6
DH-II(	6	10

Delete Edit +New close

Room Number:

Number of Rows:

Number of cols:

Create

Here you can delete a room entry by selecting it and click on **delete** button

Manage Rooms - Mozilla Firefox

Manage Rooms

https://examcell.pscmrctonline.com/seatingPlanner/manageRooms/manageRooms.php

115	6	6
119	6	8
120	6	6
200	6	8
202	6	6
218	6	8
219	6	8
221	6	4
222	6	8
302	6	8
303	6	8
307	6	6
308	6	6
311	6	8
313	6	6
314	6	6
316-B	6	6
316-C	6	6
319	6	6
321	6	4
322	6	6
DH-I	10	6
DH-II	10	6
DH-II(	6	10

Delete Edit +New close

Do you really want to delete room number DH-I Yes

You can also edit an existing entry by selecting it and click on **edit** button.

Manage Rooms - Mozilla Firefox

Manage Rooms

https://examcell.pscmrctonline.com/seatingPlanner/manageRooms/manageRooms.php

202	6	6
218	6	8
219	6	8
221	6	4
222	6	8
302	6	8
303	6	8
307	6	6
308	6	6
311	6	8
313	6	6
314	6	6
316-B	6	6
316-C	6	6
319	6	6
321	6	4
322	6	6
DH-I	10	6
DH-II	10	6
DH-II(	6	10

Delete Edit +New close

Room Number: DH-I

Number of Rows: 10

Number of Columns: 6

Update

2) Manage Student Lists:-

_____ This module is the most crucial part of Seating Planner as it reduces the effort of Planner by extracting all required data about student with just a single click(uploading file).The file is of .xls or .xlsx with fields in the below format.

Sno	Htno	Exam Type	Regulation	Year	Semester	Subject Code	Subject Name
1	12NQ1A01 43	Supply	R10	4	1	R41012	DESIGN & DRAWING OF IRRIGATION STRUCTURES
2	12NQ1A01 43	Supply	R10	4	1	R41011	GEOTECHNICAL ENGINEERING_II
3	13NQ1A01 14	Supply	R13	4	1	RT41015	REMOTE SENSING AND GIS APPLICATIONS
4	13NQ1A01 14	Supply	R13	4	1	RT41014	WATER RESOURCES ENGINEERING - II

Each branch must be in distinct sheet and the fee details if any shall be in the last sheets.

When you enter this module you can see the available student Lists as shown below.

Manage Student Lists - Mozilla Firefox

Manage Student Lists

https://examcell.pscmrceonline.com/seatingPlanner/manageStudLists/manageStudLists

Back to Home

Available Student Lists

College Code	Branch Code	Regulation	Year	Sem
23	01	R10	2	1
23	01	R10	4	1
23	01	R13	2	1
23	01	R13	4	1
23	01	R16	2	1
23	02	R10	2	1
23	02	R10	4	1
23	02	R13	2	1
23	02	R13	4	1
23	02	R16	2	1
23	03	R10	2	1
23	03	R10	4	1
23	03	R13	2	1
23	03	R13	4	1
23	03	R16	2	1
23	04	R10	2	1
23	04	R10	4	1
23	04	R13	2	1
23	04	R13	4	1
23	04	R16	2	1
23	05	R10	2	1

This module allows you to create student lists by uploading the respective file

The screenshot shows a web browser window titled 'Manage Student Lists - Mozilla Firefox' with the URL 'https://examcell.pscmrctonline.com/seatingPlanner/manageStudLists/manageStudLists'. The main content area displays a table with 18 rows of student data. Below the table are buttons for 'Delete', '+New', and 'Close'. Underneath these buttons is a section titled 'Select an xls File to upload' which includes a 'Browse...' button, a text input field containing 'X4-2-2.xls', a 'College Code' label, and an 'Upload' button.

W3	04	R10	1	1
W3	04	R10	3	1
W3	04	R13	1	1
W3	04	R13	3	1
W3	04	R16	1	1
W3	04	R16	3	1
W3	05	R10	1	1
W3	05	R10	3	1
W3	05	R13	1	1
W3	05	R13	3	1
W3	05	R16	1	1
W3	05	R16	3	1
W3	21	R10	1	1
W3	21	R10	3	1
W3	21	R13	1	1
W3	21	R13	3	1
W3	21	R16	1	1
W3	21	R16	3	1

Buttons: Delete, +New, Close

Select an xls File to upload

Browse... X4-2-2.xls

College Code:

Upload

It even allows you to delete some student list entries by selecting them

The screenshot shows the same 'Manage Student Lists' web application. In this view, the first three rows of the student list table are highlighted in green, indicating they are selected for deletion. Below the table are buttons for 'Delete', '+New', and 'Close'. Below these buttons is a confirmation message: 'Do you really want to delete the below student lists?'. This is followed by a table showing the details of the selected entries and a 'Yes' button.

W3	04	R10	1	1
W3	04	R10	3	1
W3	04	R13	1	1
W3	04	R13	3	1
W3	04	R16	1	1
W3	04	R16	3	1
W3	05	R10	1	1
W3	05	R10	3	1
W3	05	R13	1	1
W3	05	R13	3	1
W3	05	R16	1	1
W3	05	R16	3	1
W3	21	R10	1	1
W3	21	R10	3	1
W3	21	R13	1	1
W3	21	R13	3	1
W3	21	R16	1	1
W3	21	R16	3	1

Buttons: Delete, +New, Close

Do you really want to delete the below student lists?

College Code	Branch Code	Regulation	Year	Sem
W3	21	R10	1	1
W3	21	R13	1	1
W3	21	R16	1	1

Yes

3) Schedule Exam:-

This phase is where u select the dates for each subject. First you need to select the Regulation, year and semester of the exams you want to conduct in below page.

Regulation: R16

Year: 3

Sem: 1

NEXT

Then you will be shown all the subjects in each branch during the selected year and semester over the selected regulation (this data is extracted from uploaded file) and even the scheduled dates if you have already done.

BACK

CIVIL

Subject Code	Subject Name	Date	Session
R1631017	GEOLOGY LAB	dd / mm / yyyy	--select session--
R1631018	TRANSPORTATION ENGINEERING LAB	dd / mm / yyyy	--select session--
R1631011	MANAGEMENT SCIENCE	06 / 11 / 2018	AM
R1631013	STRUCTURAL ANALYSIS -II	30 / 10 / 2018	AM
R1631012	ENGINEERING GEOLOGY	03 / 11 / 2018	AM
R1631014	DESIGN & DRAWING OF REINFORCED CONCR	dd / mm / yyyy	AM
R1631015	TRANSPORTATION ENGINEERING - II	27 / 10 / 2018	AM
P1622016	TRANSPORTATION ENGINEERING - I	09 / 11 / 2018	AM
R1631016	CONCRETE TECHNOLOGY LAB	dd / mm / yyyy	--select session--

EEE

Subject Code	Subject Name	Date	Session
R1631021	POWER SYSTEMS-II	01 / 11 / 2018	AM
R1631029	IPR & PATENTS	dd / mm / yyyy	--select session--
R1631028	ELECTRICAL MEASUREMENTS LABORATORY	dd / mm / yyyy	--select session--
R1631027	CONTROL SYSTEMS LABORATORY	dd / mm / yyyy	--select session--
R1631026	ELECTRICAL MACHINES-II LABORATORY	dd / mm / yyyy	--select session--
R1631025	POWER ELECTRONICS	06 / 11 / 2018	AM
R1631024	PULSE & DIGITAL CIRCUITS	27 / 10 / 2018	AM
R1631023	SIGNALS AND SYSTEMS	03 / 11 / 2018	AM

Now you can schedule any unscheduled subject or change the date and session of already scheduled subject by just selecting new one and once you are done , click on ***schedule*** to save the changes.

Schedule Exams - Mozilla Firefox

Schedule Exams

https://examcell.pscmrctonline.com/seatingPlanner/scheduleExams/schedule.php

Subject Code	Subject Name	Date	Session
R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	dd / mm / yyyy	--select session--
R1631051	COMPILER DESIGN	27 / 10 / 2018	AM
R1631052	UNIX PROGRAMMING	30 / 10 / 2018	AM
R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN	01 / 11 / 2018	AM
R1631054	DATABASE MANAGEMENT SYSTEMS	03 / 11 / 2018	AM
R1631055	OPERATING SYSTEMS	06 / 11 / 2018	AM
R1631056	UNIFIED MODELING LAB	dd / mm / yyyy	--select session--
R1631057	OPERATING SYSTEM & LINUX PROGRAMMING	dd / mm / yyyy	--select session--
R1631058	DATABASE MANAGEMENT SYSTEM LAB	dd / mm / yyyy	--select session--

Subject Code	Subject Name	Date	Session
R1631216	CAD/CAM Lab	dd / mm / yyyy	--select session--
R1631218	Propulsion Lab	dd / mm / yyyy	--select session--
R1631029	IPR & Patents	dd / mm / yyyy	--select session--
R1631211	Aircraft Performance	27 / 10 / 2018	AM
R1631212	Aerodynamics - II	30 / 10 / 2018	AM
R1631213	Aircraft Structures - I	01 / 11 / 2018	AM
R1631214	Propulsion - I	03 / 11 / 2018	AM
R1631215	Theory of Machines	06 / 11 / 2018	AM
R1631217	Aerodynamics Lab	dd / mm / yyyy	--select session--

Schedule

4) Plan seating on the day of exam(Generate sheets):-

This module is the final module where the planner generates all his required sheets on the day of exam. First you shall select the **Date** and **Session** of the exam and also whether you want to **shuffle or not**. Then you will be shown all the batches(students) scheduled on that day as below.

Select Batches - Mozilla Firefox

Back to Home

Date: 03 / 11 / 2018

Session: ☒ AM ☐ PM

Shuffle? ☐ NO ☒ YES

Go

The scheduled Exams are:-

College Code	Branch	Regulation	Year	Sem	Subject Code	Subject Name	No of Students
8T	01	R10	3	1	R31015	STRUCTURAL ANALYSIS-II	2
8T	01	R13	3	1	RT31015	TRANSPORTATION ENGINEERING-I	14
8T	01	R16	3	1	R1631012	ENGINEERING GEOLOGY	122
8T	02	R13	3	1	RT31025	POWER ELECTRONICS	11
8T	02	R16	3	1	R1631023	SIGNALS AND SYSTEMS	45
8T	03	R13	3	1	RT31035	THERMAL ENGINEERING-II	34
8T	03	R16	3	1	R1631034	OPERATIONS RESEARCH	118
8T	04	R10	3	1	R31045	ANTENNAS AND WAVE PROPAGATION	1
8T	04	R13	3	1	RT31045	ANTENNAS AND WAVE PROPAGATION	45
8T	04	R16	3	1	R1631043	DIGITAL I C APPLICATIONS	132
8T	05	R10	3	1	R31055	MICRO PROCESSORS AND MULTICORE SYSTE	1
8T	05	R13	3	1	RT31055	OPERATING SYSTEMS	11
8T	05	R16	3	1	R1631054	DATABASE MANAGEMENT SYSTEMS	113
KR	01	R13	3	1	RT31015	TRANSPORTATION ENGINEERING-I	1
KR	01	R16	3	1	R1631012	Engineering Geology	12
KR	02	R13	3	1	RT31025	POWER ELECTRONICS	3
KR	03	R13	3	1	RT31035	THERMAL ENGINEERING-II	10
VP	02	R16	3	1	R1631024	Operations Research	6

Then you shall select the batches which you want to schedule(select all button is also provided) and hit proceed.

Select Batches - Mozilla Firefox

Back to Home

Date: 03 / 11 / 2018

Session: ☒ AM ☐ PM

Shuffle? ☐ NO ☒ YES

Go

The scheduled Exams are:-

8T	05	R13	3	1	R31055	OPERATING SYSTEMS	11
8T	05	R16	3	1	R1631054	DATABASE MANAGEMENT SYSTEMS	113
KR	01	R13	3	1	RT31015	TRANSPORTATION ENGINEERING-I	1
KR	01	R16	3	1	R1631012	Engineering Geology	12
KR	02	R13	3	1	RT31025	POWER ELECTRONICS	3
KR	03	R13	3	1	RT31035	THERMAL ENGINEERING-II	10
KR	03	R16	3	1	R1631034	Operations Research	6
KR	04	R13	3	1	RT31045	ANTENNAS AND WAVE PROPAGATION	10
KR	04	R16	3	1	R1631043	Digital I C Applications	5
KR	05	R13	3	1	RT31055	OPERATING SYSTEMS	3
KR	05	R16	3	1	R1631054	Database Management Systems	7
W3	02	R10	3	1	R31025	ELECTRICAL MACHINES-III	2
W3	03	R10	3	1	R31035	DESIGN OF MACHINE MEMBERS-I	1
W3	03	R13	3	1	RT31035	THERMAL ENGINEERING-II	23
W3	03	R16	3	1	R1631034	Operations Research	8
W3	04	R10	3	1	R31045	ANTENNAS AND WAVE PROPAGATION	6
W3	04	R13	3	1	RT31045	ANTENNAS AND WAVE PROPAGATION	6
W3	04	R16	3	1	R1631043	Digital I C Applications	10
W3	05	R10	3	1	R31055	MICRO PROCESSORS AND MULTICORE SYSTE	2
W3	05	R13	3	1	RT31055	OPERATING SYSTEMS	8
W3	05	R16	3	1	R1631054	Database Management Systems	26
W3	21	R13	3	1	RT31215	CAD	2
W3	21	R16	3	1	R1631214	Propulsion - I	13

Deselect All

Proceed

Then you will be shown all the rooms that you register and you shall select the rooms which you would like to allot for these batches also select the batches which have a single set.

[Back to Home](#)

[BACK](#)

College Code	Branch Code	Regulation	Year	Sem	Subject Code	Subject Name	No of Students
8T	ECE	R16	3	1	R1631043	DIGITAL I C APPLICATIONS	132
8T	CIVIL	R16	3	1	R1631012	ENGINEERING GEOLOGY	122
8T	MECH	R16	3	1	R1631034	OPERATIONS RESEARCH	118
8T	CSE	R16	3	1	R1631054	DATABASE MANAGEMENT SYSTEMS	113
8T	EEE	R16	3	1	R1631023	SIGNALS AND SYSTEMS	45
8T	ECE	R13	3	1	RT31045	ANTENNAS AND WAVE PROPAGATION	45
8T	MECH	R13	3	1	RT31035	THERMAL ENGINEERING-II	34
8T	CIVIL	R13	3	1	RT31015	TRANSPORTATION ENGINEERING-I	14
8T	EEE	R13	3	1	RT31025	POWER ELECTRONICS	11
8T	CSE	R13	3	1	RT31055	OPERATING SYSTEMS	11
8T	CIVIL	R10	3	1	R31015	STRUCTURAL ANALYSIS-II	2
8T	ECE	R10	3	1	R31045	ANTENNAS AND WAVE PROPAGATION	1
8T	CSE	R10	3	1	R31055	MICRO PROCESSORS AND MULTICORE SYSTE	1
KR	MECH	R13	3	1	RT31035	THERMAL ENGINEERING-II	10
KR	CSE	R16	3	1	R1631054	Database Management Systems	7
KR	MECH	R16	3	1	R1631034	Operations Research	6
KR	ECE	R16	3	1	R1631043	Digital I C Applications	5
KR	EEE	R13	3	1	RT31025	POWER ELECTRONICS	3
W3	MECH	R13	3	1	RT31035	THERMAL ENGINEERING-II	23
W3	CSE	R13	3	1	RT31055	OPERATING SYSTEMS	8
W3	ECE	R10	3	1	R31045	ANTENNAS AND WAVE PROPAGATION	6
W3	ECE	R13	3	1	RT31045	ANTENNAS AND WAVE PROPAGATION	6
W3	CSE	R10	3	1	R31055	MICRO PROCESSORS AND MULTICORE SYSTE	2
W3	MECH	R10	3	1	R31035	DESIGN OF MACHINE MEMBERS-I	1

Select batches that have single set.If all have single set no need, just select single set for set number below.

Total number of Required seats are:-726

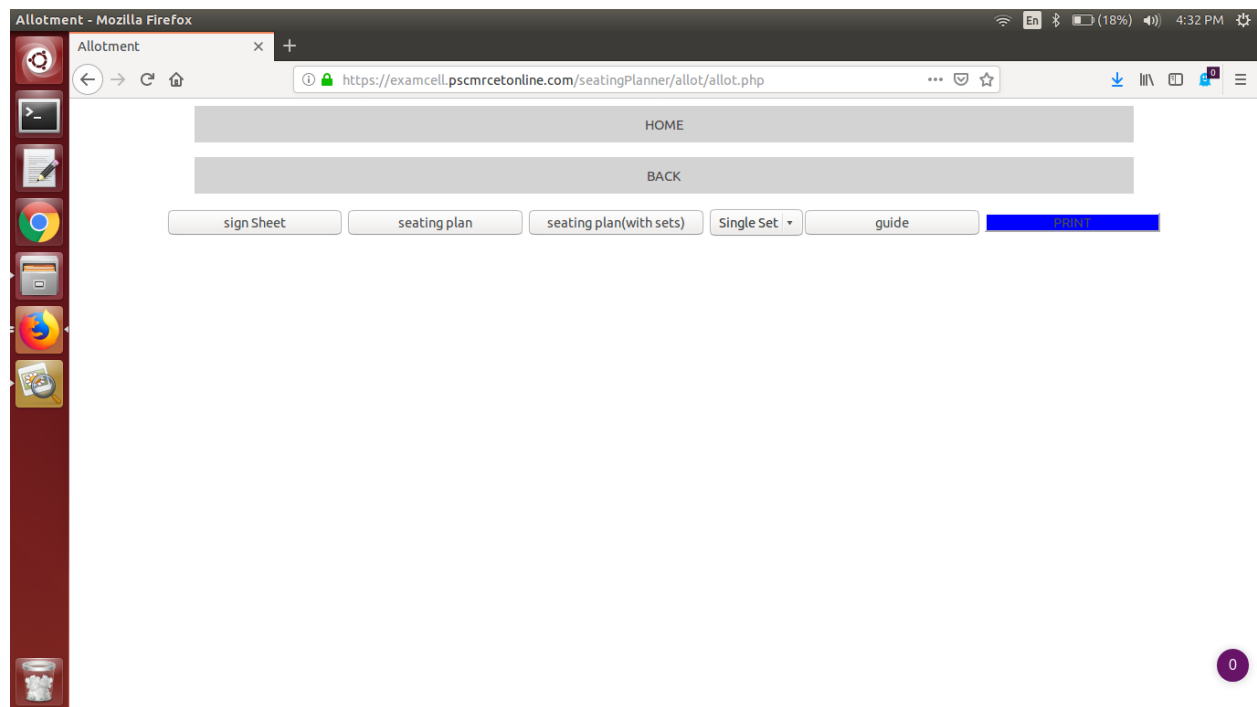
The Available Rooms are:-

Room Number	Capacity
103	48
114	36
115	36
119	48
120	36
200	48
202	36
218	48
219	48
221	24
222	48
302	48
303	48
307	36
308	36
311	48
313	36
314	36
316-B	36
316-C	36
319	36
321	24
322	36
DH-I	60
DH-II	60
DH-II(	60

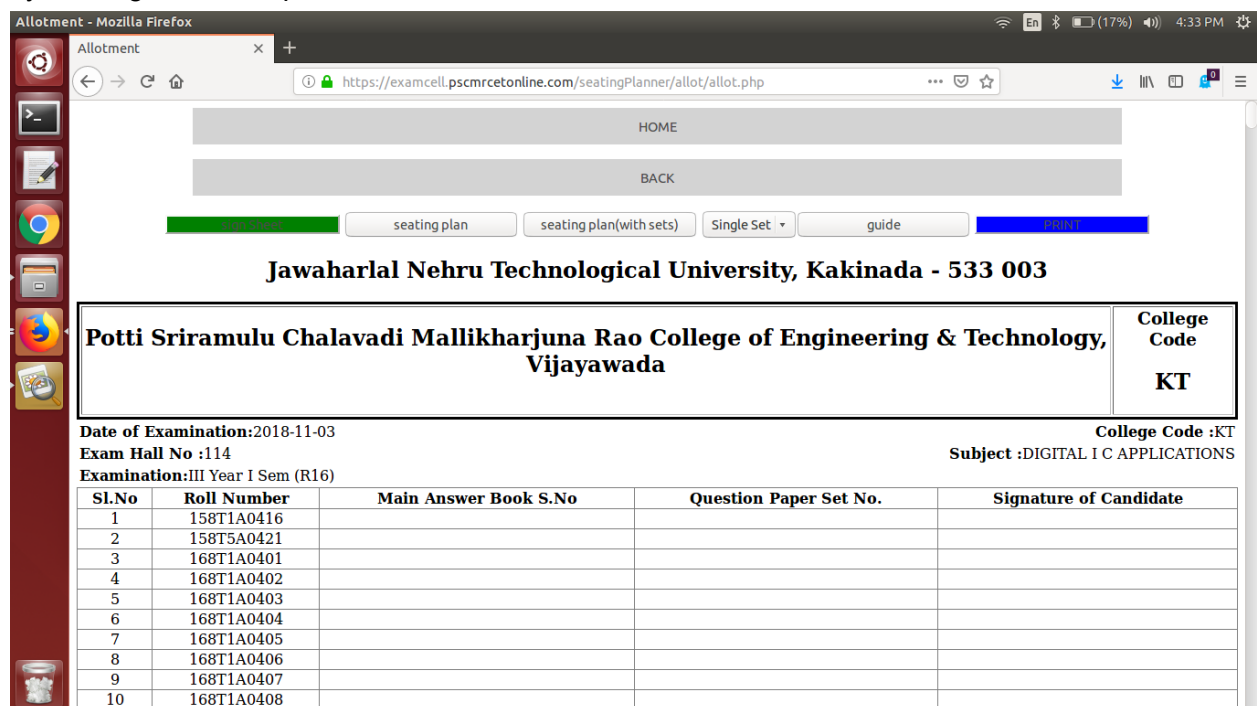
Total capacity scheduled:744

[Allot](#)

Then you will be taken to a page where you can find your sheets.



By clicking on the respective buttons to view the sheets.



Allotment - Mozilla Firefox

https://examcell.pscmrctonline.com/seatingPlanner/allot/allot.php

HOME

BACK

sign Sheet **seating plan** seating plan(with sets) Single Set guide **PRINT**

Jawaharlal Nehru Technological University, Kakinada - 533 003

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology, Vijayawada	College Code KT
--	----------------------------

Date of Examination:2018-11-03
Exam Hall No :114
Examination:III Year I Sem (R16)

College Code :KT
Subject :DIGITAL I C APPLICATIONS
 ENGINEERING GEOLOGY

158T1A0416	158T1A0105	168T1A0405	158T1A0172	168T1A0411	168T1A0104
158T5A0421	158T1A0136	168T1A0406	158T1A0183	168T1A0412	168T1A0105
168T1A0401	158T1A0137	168T1A0407	158T1A0198	168T1A0413	168T1A0107
168T1A0402	158T1A0148	168T1A0408	168T1A0101	168T1A0414	168T1A0108
168T1A0403	158T1A0153	168T1A0409	168T1A0102	168T1A0415	168T1A0109
168T1A0404	158T1A0169	168T1A0410	168T1A0103	168T1A0416	168T1A0110

No. of Candidates Registered:36
No. of Candidates Absent :

Allotment - Mozilla Firefox

https://examcell.pscmrctonline.com/seatingPlanner/allot/allot.php

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sign Sheet seating plan **seating plan(with sets)** 2 guide **PRINT**

Jawaharlal Nehru Technological University, Kakinada - 533 003

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology, Vijayawada	College Code KT
--	----------------------------

Date of Examination:2018-11-03
Exam Hall No :114
Examination:III Year I Sem (R16)

College Code :KT
Subject :DIGITAL I C APPLICATIONS
 ENGINEERING GEOLOGY

158T1A0416	158T1A0105	168T1A0405	158T1A0172	168T1A0411	168T1A0104
2	2	4	4	2	2
158T5A0421	158T1A0136	168T1A0406	158T1A0183	168T1A0412	168T1A0105
3	3	1	1	3	3
168T1A0401	158T1A0137	168T1A0407	158T1A0198	168T1A0413	168T1A0107
4	4	2	2	4	4
168T1A0402	158T1A0148	168T1A0408	168T1A0101	168T1A0414	168T1A0108
1	1	3	3	1	1
168T1A0403	158T1A0153	168T1A0409	168T1A0102	168T1A0415	168T1A0109

AlloTment - Mozilla Firefox

AlloTment

https://examcell.pscmrctonline.com/seatingPlanner/allot/allot.php

HOME

BACK

sign Sheet seating plan seating plan(with sets) 2

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology, Vijayawada

College Code
KT

8T

Sl.No	Exam	Roll Numbers	No. of Students	Total	Room Number	Floor
1	III Year I Sem (R16) ECE (R1631043)	158T1A0416, 158T5A0421, 168T1A0401-16	18	36	114	1
2	III Year I Sem (R16) CIVIL (R1631012)	158T1A0105-98, 168T1A0101-10	18			
3	III Year I Sem (R16) ECE (R1631043)	168T1A0417-36	18	36	115	1
4	III Year I Sem (R16) CIVIL (R1631012)	168T1A0111-31	18			
5	III Year I Sem (R16) ECE (R1631043)	168T1A0437-63	24	AR	110	1

Finally click on print to print(or save as pdf) the sheet you are currently viewing.

Firefox Web Browser

Mozilla Firefox

https://examcell.pscmrctonline.com/seatingPlanner/allot/allot.php

Jawaharlal Nehru Technological University, Kakinada - 533 003

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology, Kakinada - 533 003

College Code :KT

Subject :DIGITAL I C APPLICATIONS ENGINEERING GEOLOGY

College Code :KT

No. of Candidates Registered:36

No. of Candidates Absent :

Print

General Page Setup Options

Printer Location Status

Print to File

File: ~/mozilla.pdf

Range

☒ All Pages

☐ Current Page

☐ Selection

☐ Pages:

Copies

Copies: 1

☒ Collate

☐ Reverse

Cancel Print

158T1A0416	168T1A0104
158T5A0421	2
168T1A0401	168T1A0105
168T1A0417	3
168T1A0418	168T1A0107
168T1A0419	4
168T1A0420	168T1A0108
168T1A0421	1
168T1A0422	168T1A0109