

# Design of Outreach portal for Virtual Labs Wireframes

# Design of Outreach portal for Virtual Labs

## Primary Users

### 1 Nodal Coordinators

Key tasks:

1. Prepare for conducting V labs introduction workshop
2. Get material for conducting the V labs workshop
3. Reporting the information from conducted V Labs workshop
4. Track the workshop targets for the year

### 2 Outreach Coordinators

Key tasks:

1. Manage the outreach workshop Nodal coordinators
2. Track Nodal coordinators performance
3. Approve workshop reports
4. Manage training of new Nodal coordinators

# Outreach portal: Landing page – Option 1

For all users



## Virtual Labs: Outreach Portal

An Initiative of Ministry of Human Resource Development (MHRD)  
Under the National Mission on Education through ICT

150+ WORKSHOPS RUN

7,500+ LABS TAKEN

250+ NODAL CENTERS

### Geographical reach of Virtual Labs



### Portal Login

Email

Password

Login

### Upcoming Workshops


JUL  
1

GNIT, Warangal

Ramesh Reddy

# Outreach portal: Landing page – Option 2

For all users



## Virtual Labs: Outreach Portal


An Initiative of Ministry of Human Resource Development (MHRD)  
Under the National Mission on Education through ICT

150+  
WORKSHOPS RUN

7,500+  
LABS TAKEN

250+  
NODAL CENTERS

### Recent workshop photos



### Portal Login

Email

Password

Login

### Upcoming Workshops

JUL 1	GNIT, Warangal	Ramesh Reddy
JUL 3	RIT, Aurangabad	Mohan Rao
JUL 4	COE Ludhiana	Kiran Kumar

# Design of Outreach portal for Virtual Labs

## User: Nodal Coordinator

### Key tasks:

1. Prepare for conducting V labs introduction workshop
2. Get material for conducting the V labs workshop
3. Reporting the information from conducted V Labs workshop
4. Track the workshop targets for the year

# Outreach portal: After login – first time

For Nodal Coordinator



Virtual Labs

Outreach Portal

Ramesh Reddy  
GNIT, Warangal



## Welcome to Virtual Labs Outreach Portal

You are added to Virtual Labs Outreach portal to help you conduct workshops and report them.

## Your Login Details

Login Id      ramesh.reddy@gnitw.edu

Enter Password            *Password should be 6-12 characters*

Profile Photo



[Upload your photo](#)

## Your Outreach Target: For 1 Jul 2015 to 20 Jun 2016

Workshops to conduct      6

Participants to cover      1200

Experiments to conduct      3600

Login

# Outreach portal: Guides & Material

Show this page first time after password is created

For Nodal Coordinator



Virtual Labs  
Outreach Portal

Ramesh Reddy  
GNIT, Warangal



0/6 WORKSHOPS RUN

0/1200 PARTICIPANTS

0/3600 EXPERIMENTS

Guides & Material

Active Workshops

New Workshop

History

## Guides

- ▶ Planning a workshop
- ▶ Conducting a workshop

## Workshop Material

**For Print** [Download all](#)

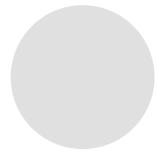
- PDF Attendance sheet
- PDF Feedback form
- PDF Flyers
- PDF Banners

**Presentation & Reporting** [Download all](#)

- PPT Virtual Labs Introduction presentation
- DOC College Report format

# Outreach portal: New Workshop

For Nodal Coordinator



Virtual Labs

Outreach Portal

Ramesh Reddy  
GNIT, Warangal



0/6 WORKSHOPS RUN

0/1200 PARTICIPANTS

0/3600 EXPERIMENTS

Guides & Material

Active Workshops

New Workshop

History

► Check eligibility

► Check agenda guide

## Workshop Material

### For Print

- ☐ Attendance sheet
- ☐ Feedback form
- ☐ Flyers
- ☐ Banners

## Templates

- ☐ College report
- ☐ Workshop presentation

Download

## Plan a New Workshop

Name

Location

Participating institutes

Date

Number of participants

## Agenda for workshop

Number of sessions

Duration of sessions



# Outreach portal: New Workshop – 2<sup>nd</sup> page after scrolling down

For Nodal Coordinator

Agenda for workshop

Number of sessions

Subject of sessions

Labs planned

Other details

Like special guest attending,

Submit

Save

Cancel

Outreach portal: Active Workshop

Once a new workshop is created its shown in Active workshops

For Nodal Coordinator

Virtual Labs

Outreach Portal

Ramesh Reddy

GNIT, Warangal

0/6

WORKSHOPS RUN

0/1200

PARTICIPANTS

0/3600

EXPERIMENTS

Guides & Material

Active Workshops

New Workshop

History

JUL 1

GNIT, Warangal

200 participants

3 sessions

1.5 hour/session

Edit

Participating institutes: BVRIT Warangal,


Computer science & engineering

Data Structures


Submit Report ▶

# Outreach portal: Active Workshop

Once workshop is conducted Submit Report is used to file the report  
For Nodal Coordinator



Virtual Labs  
Outreach Portal

Ramesh Reddy  
GNIT, Warangal

WORKSHOPS RUN

0/6

PARTICIPANTS

0/1200

EXPERIMENTS

0/3600

Guides & Material

Active Workshops

New Workshop

History

JUL 1

GNIT, Warangal

200 participants

3 sessions

1.5 hour/session

Edit

Participating institutes: BVRIT Warangal,

Computer science & engineering

Data Structures

Submit Report ▼

From the workshops conducted report the following information

☐ Number of participants attended:

☐ Number of experiments conducted:

Upload documents

☐ Attendance sheet

Upload

☐ College report

Upload

☐ Workshop photos

Upload

Comments &amp; Feedback

# Outreach portal: Active Workshop

Once workshop is conducted Submit Report is used to file the report – scroll down  
For Nodal Coordinator

Workshop photos

Upload

Comments and Feedback

Positive

*Based on your experience in planning & conducting the workshop  
From the faculty and students of the participating institutes*

Negative

Submit for Approval

Save

[Cancel](#)

Outreach portal: Active Workshop

Report submitted but Pending approval

For Nodal Coordinator

Virtual Labs

Outreach Portal

Ramesh Reddy

GNIT, Warangal

0/6

WORKSHOPS RUN

0/1200

PARTICIPANTS

0/3600

EXPERIMENTS

Guides & Material

Active Workshops

New Workshop

History

JUL 1

GNIT, Warangal

214 participants

578 experiments

Pending Approval

Edit

✓ Attendance sheet

✓ College report

✓ Workshop photos

View Report

Outreach portal: History

Once report is approved its moved to History. Analytics get updated.

For Nodal Coordinator

Virtual Labs

Outreach Portal

Ramesh Reddy

GNIT, Warangal

1/6

WORKSHOPS RUN

214/1200

PARTICIPANTS

578/3600

EXPERIMENTS

Guides & Material

Active Workshops

New Workshop

History

JUL


1

GNIT, Warangal

214 participants

578 experiments

View Report




Virtual Labs

Outreach Portal

Ramesh Reddy

GNIT, Warangal



1/6

WORKSHOPS RUN

214/1200

PARTICIPANTS

578/3600

EXPERIMENTS

Guides & Material

Active Workshops

New Workshop

History

JUL 1

GNIT, Warangal

214 participants

578 experiments

▼

View Report

Attendance sheets

College report

Workshop Photos

Outreach portal: History [View Report](#)

For Nodal Coordinator

## Virtual Labs

## Outreach Portal

Ramesh Reddy  
GNIT, Warangal



1/6 WORKSHOPS RUN

214/1200 PARTICIPANTS

578/3600 EXPERIMENTS

## Guides & Material

## Active Workshops

## New Workshop

## History

JUL  
1

GNIT, Warangal

214 participants

578 experiments

▼ [View Report](#)

## Attendance sheets

## College report

## Workshop Photos

1 of 7 photos



# Design of Outreach portal for Virtual Labs

User: Outreach Coordinator

Key tasks:

1. Manage the outreach workshop Nodal coordinators
2. Track Nodal coordinators performance
3. Approve workshop reports
4. Manage training of new Nodal coordinators

# Outreach portal: Upcoming Workshops

For Outreach Coordinator



Virtual Labs  
Outreach Portal

Geeta Bose  
IIIT, Hyderabad

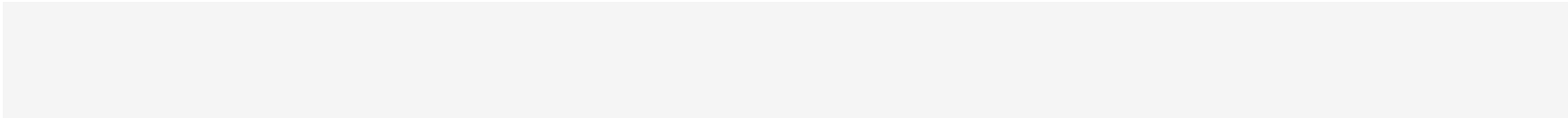


Manage Nodal Centers

EXPERIMENTS	PARTICIPANTS	WORKSHOPS	NODAL CENTERS
0/90K	0/30K	0/150	6/25

Upcoming Workshops	Pending for Approval	Workshop History	Nodal Coordinator Training
--------------------	----------------------	------------------	----------------------------

Date	Location	Participants planned	Participating Institutes	Nodal Coordinator
1 Jul Wed	GNIT, Warangal	200	BVRIT, Warangal Sri Krishna College of ...	Ramesh Reddy
3 Jul Fri	KREC, Nizamabad	250	SNRJ, Nizamabad VITS, Nizamabad	Vijay Kumar
4 Jul Sat	AURK, Uppal	300	CBIT, Gandipet SREC, Nizamabad	Vijay Kumar
4 Jul Sat	KREC, Nizamabad	300	SNRJ, Nizamabad VITS, Nizamabad	Vijay Kumar



# Outreach portal: Upcoming Workshops

For Outreach Coordinator



Virtual Labs

Outreach Portal

Geeta Bose  
IIIT, Hyderabad



Manage Nodal Centers

EXPERIMENTS

0/90K

PARTICIPANTS

0/30K

WORKSHOPS

0/150

NODAL CENTERS

6/25

Upcoming Workshops

Pending for Approval

Workshop History

Nodal Coordinator Training

Date	Location	Participants	Experiments	Participating Institutes	Nodal Coordinator
27 Jun Sat	GNIT, Warangal	214	578	BVRIT, Warangal Sri Krishna College of ...	Ramesh Reddy <a href="#">View Report</a>
24 Jun Wed	KREC, Nizamabad	343	985	SNRJ, Nizamabad VITS, Nizamabad KITS, Nizamabad	Vijay Kumar <a href="#">View Report</a>
22 Jun Mon	AURK, Uppal	300	811	CBIT, Gandipet SREC, Nizamabad	Vijay Kumar <a href="#">View Report</a>

# Outreach portal: Pending Workshops

For Outreach Coordinator



Virtual Labs  
Outreach Portal

Geeta Bose  
IIIT, Hyderabad



Manage Nodal Centers

EXPERIMENTS	PARTICIPANTS	WORKSHOPS	NODAL CENTERS
0/90K	0/30K	0/150	6/25

Upcoming Workshops	Pending for Approval	Workshop History	Nodal Coordinator Training
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Date	Location	Participants	Experiments	Participating Institutes	Nodal Coordinator
27 Jun Sat	GNIT, Warangal	214	578	BVRIT, Warangal Sri Krishna College of ...	Ramesh Reddy <a href="#">View Report</a>

Attendance sheets

College report

Workshop Photos



# Outreach portal: Pending Workshops

For Outreach Coordinator

27 Jun  
Sat

GNIT, Warangal

214

578

BVRIT, Warangal

Sri Krishna College of ...

Ramesh Reddy

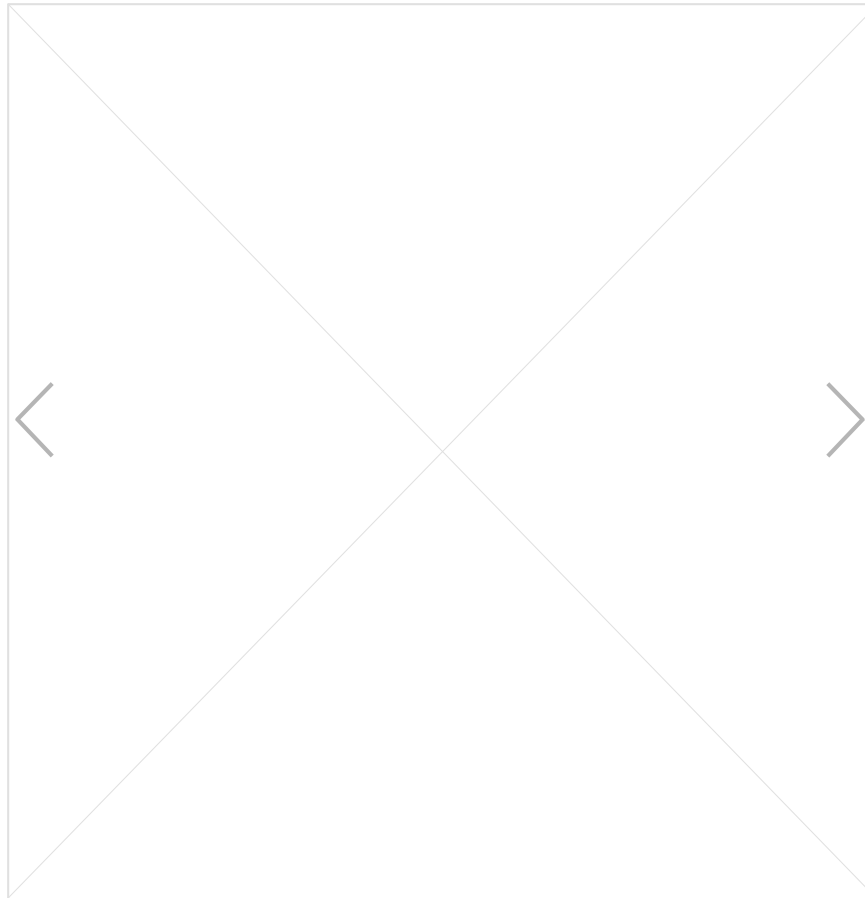
▼ [View Report](#)

Attendance sheets

College report

Workshop Photos

Comments



1 of 5 sheets

# Outreach portal: Pending Workshops

For Outreach Coordinator

27 Jun  
Sat

GNIT, Warangal

214

578

BVRIT, Warangal

Sri Krishna College of ...

Ramesh Reddy

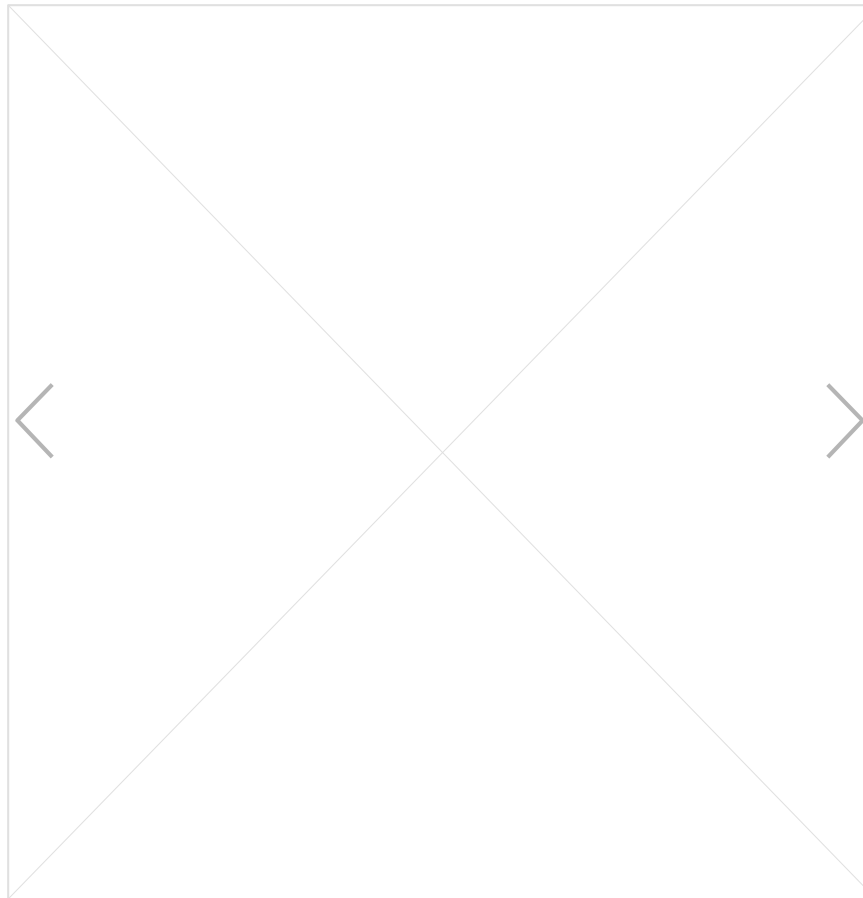
▼ [View Report](#)

Attendance sheets

College report

Workshop Photos

Comments



5 of 5 sheets

Checklist for approval

Yes No

Total attendance matches the reported participants

☐ ☐

Next

# Outreach portal: Pending Workshops

For Outreach Coordinator

27 Jun  
Sat

GNIT, Warangal

214

578

BVRIT, Warangal

Sri Krishna College of ...

Ramesh Reddy

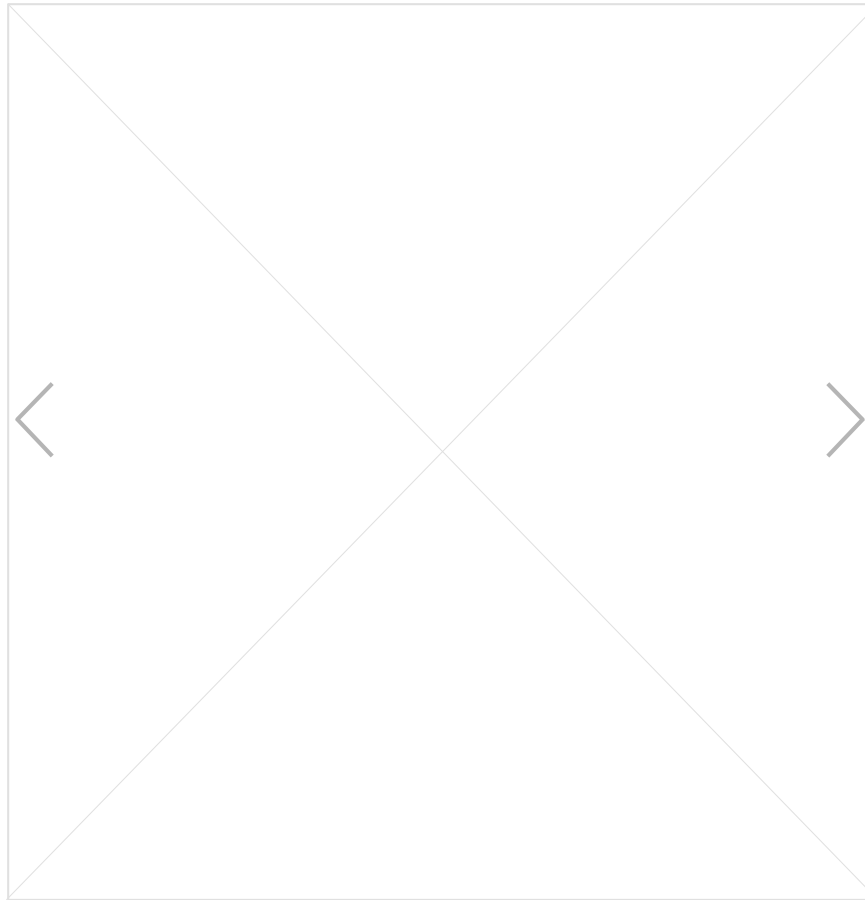
▼ [View Report](#)

✓ Attendance sheets

College report

Workshop Photos

Comments



## Checklist for approval

Yes No

Report is on the college letterhead

☐☐

Report is signed by the college principal

☐☐

Report has the college seal stamped

☐☐

Next

# Outreach portal: Pending Workshops

For Outreach Coordinator

27 Jun  
Sat

GNIT, Warangal

214

578

BVRIT, Warangal

Sri Krishna College of ...

Ramesh Reddy

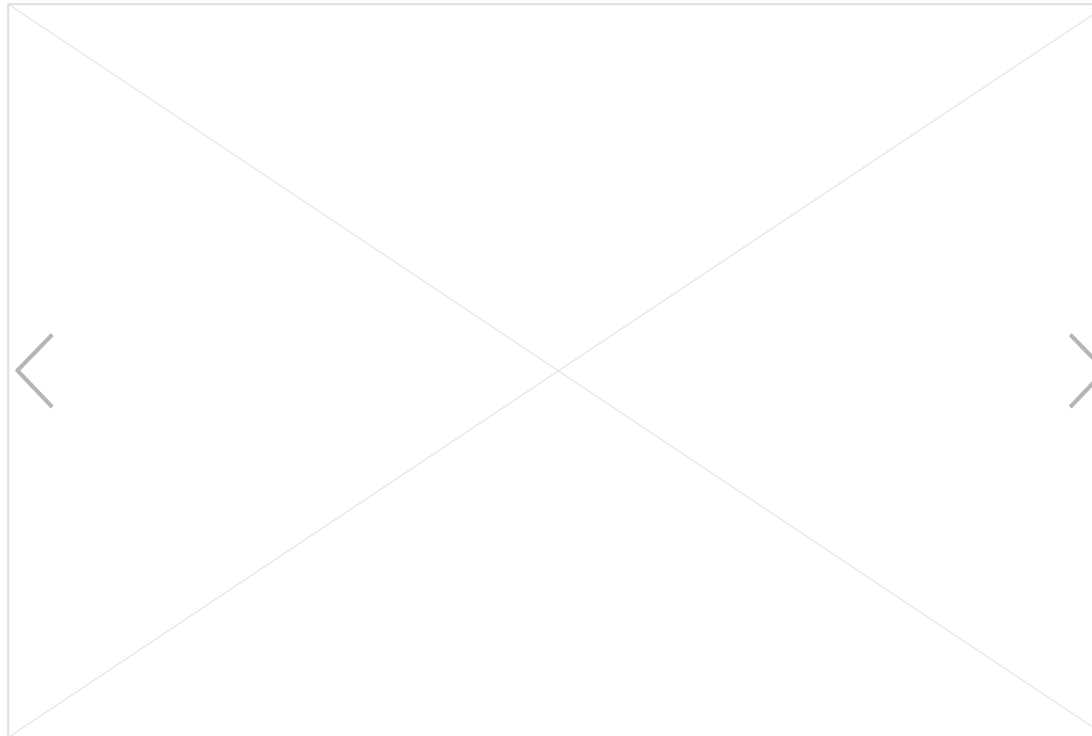
▼ [View Report](#)

✓ Attendance sheets

✓ College report

Workshop Photos

Comments



1 of 7 photos

Next



# Outreach portal: Pending Workshops

For Outreach Coordinator

27 Jun  
Sat

GNIT, Warangal

214

578

BVRIT, Warangal

Sri Krishna College of ...

Ramesh Reddy

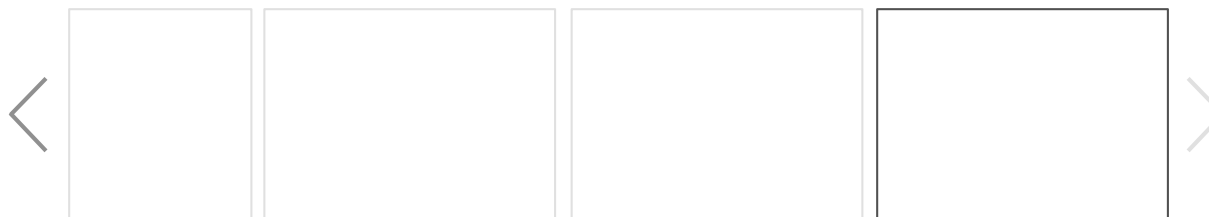
▼ [View Report](#)

✓ Attendance sheets

✓ College report

Workshop Photos

Comments



7 of 7 photos

Next

# Outreach portal: Pending Workshops

If report is compliance is 'Yes' then the 'Approve Report' is shown

For Outreach Coordinator

27 Jun Sat	GNIT, Warangal	214	578	BVRIT, Warangal Sri Krishna College of ...	Ramesh Reddy	▼ <a href="#">View Report</a>
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✓ Attendance sheets

✓ College report

✓ Workshop Photos

Comments

Positive comments

- Great comments
- Positive
- Positive
- Positive

Negative comments

- No so good comments
- poor
- bad

Approve Report

# Outreach portal: Pending Workshops

If report is compliance is 'No' then the 'Approve Report' is shown  
For Outreach Coordinator

27 Jun Sat	GNIT, Warangal	214	578	BVRIT, Warangal Sri Krishna College of ...	Ramesh Reddy	▼ <a href="#">View Report</a>
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✓ Attendance sheets

✗ College report

✓ Workshop Photos

Comments

Positive comments

- Great comments
- Positive
- Positive
- Positive


Negative comments

- No so good comments
- poor
- bad

Submit


# Outreach portal: Workshop History

If workshop report is Approved – then the workshop moves under History  
For Outreach Coordinator



Virtual Labs  
Outreach Portal

Geeta Bose  
IIIT, Hyderabad



Manage Nodal Centers

EXPERIMENTS

578/90K

PARTICIPANTS

214/30K

WORKSHOPS

1/150

NODAL CENTERS

6/25

Upcoming Workshops


Pending for Approval

Workshop History

Nodal Coordinator Training


# Outreach portal: Workshop History

If workshop report is Approved – then the workshop moves under History  
For Outreach Coordinator



Virtual Labs  
Outreach Portal

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IIIT, Hyderabad



Manage Nodal Centers

EXPERIMENTS

214/30K

PARTICIPANTS

578/90K

WORKSHOPS

1/150

NODAL CENTERS

6/25

Upcoming Workshops

Pending for Approval

Workshop History

Nodal Coordinator Training



# Outreach portal: Workshop History

If workshop report is Approved – then the workshop moves under History

For Outreach Coordinator

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IIIT, Hyderabad

Manage Nodal Centers

EXPERIMENTS

2.32K/90K

PARTICIPANTS

1.14K/30K

WORKSHOPS

5/150

NODAL CENTERS

9/25

Upcoming Workshops

Pending for Approval

Workshop History

Nodal Coordinator Training

Nodal coordinators performance

Nodal coordinators

Date▼

Location▼

Participants

Experiments

Participating Institutes

Nodal Coordinator ▼

27 Jun Sat

GNIT, Warangal

214

578

BVRIT, Warangal  
Sri Krishna College of ...

Ramesh Reddy

▶ View Report

# Outreach portal: Nodal coordinators training

For Outreach Coordinator



Virtual Labs  
Outreach Portal

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IIIT, Hyderabad



Manage Nodal Centers

EXPERIMENTS	PARTICIPANTS	WORKSHOPS	NODAL CENTERS
2.32K/90K	1.14K/30K	5/150	9/25

- Upcoming Workshops
- Pending for Approval
- Workshop History
- Nodal Coordinator Training

# Outreach portal: Manage Nodal Center

For Outreach Coordinator



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Outreach Portal

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IIIT, Hyderabad



Manage Nodal Centers

EXPERIMENTS	PARTICIPANTS	WORKSHOPS	NODAL CENTERS
2.32K/90K	1.14K/30K	5/150	9/25

## Manage Nodal Centers

+ New Nodal Center

	Nodal Coordinator	Nodal Center	Email id	Date registered	Workshops	Targets		
						Participants	Experiments	
1	Ramesh Reddy	GNIT, Warangal	ramesh.reddy@gnit.edu	14-Jun-2015	6	1200	3600	<a href="#">Edit</a>
2	Vijay Kumar	KREC, Nizamabad	vijayk@krec.edu	14-Jun-2015	6	1200	3600	<a href="#">Edit</a>
3	Ganesh M	AURK, Uppal	ganesh.m@aurk.edu	14-Jun-2015	6	1200	3600	<a href="#">Edit</a>
4	Ravi Krishna	KREC, Nizamabad	ramesh.reddy@gmail.com	14-Jun-2015	6	1200	3600	<a href="#">Edit</a>
5	Dinesh Sharma	JNIT, Ibrahimpatnam	dineshs@jnit.edu	14-Jun-2015	6	1200	3600	<a href="#">Edit</a>



# Outreach portal: Add New nodal center

For Outreach Coordinator



Virtual Labs

Outreach Portal

Geeta Bose  
IIIT, Hyderabad



**Manage Nodal Centers**

EXPERIMENTS

2.32K/90K

PARTICIPANTS

1.14K/30K

WORKSHOPS

5/150

NODAL CENTERS

9/25

## Add new Nodal Center

Name of center

Name of Coordinator

Email Id

Upload MOU

Upload

## Targets of Nodal Coordinator

No of Workshops

No of Participants

No of experiments

Add Nodal Center

Cancel