(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Criterion III – Research, Innovations and Extension

3.3 Innovations Ecosystem

3.3.2 Details of Workshops/Seminars conducted on Intellectual Property Rights (IPR), Research Methodology, Entrepreneurship and Skill Development

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Sl.no	Name of the Workshop/ Seminar	Number of Participants	Date (From - To)
1	Cycle Design Challenge	40	11.07.2023 to 12.07.2023
2	Two-Wheeler Assembly and Disassembly	46	09.10.2023 to 14.10.2023





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S.P.G.Chidambara Nadar - C.Nagammal Campus S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

EVENT REPORT

Sl. No	No Details of the Event		
1	Department	Mechanical Engineeirng	
2	Activity (Seminar / Workshop / Conference / FDP / Guest Lecture / Competitions / Sports / Cultural / Exhibition / Cultural Programme/Others (Please specify))	Two Days hands on Workshop	
3	Title of the Event	Two days hands on workshop on Cycle Design Challenge	
4	Geographical College (State Level / National Level / International Level / College Level / Department Level / Inter Collegiate / Inter Department / Village Level / Town level)	Department Level	
5	Theme of the Event	To enhance the Design Thinking of students	
6	Date / Duration	11.07.2023 & 12.07.2023 / 10 am to 4 pm	
7	Mode of Delivery	Off line	
8	Total Expenditure	3000	
9	Funding Agency (ies) (Attach Sanction Letter)	Department Approval attached herewith	
10	Sponsor (s)	Nil	
11	Total No. of Participants (Attach list of Participants/Attendance details)	Other State:Nil Outstation (within Tamilnadu): Students from various polytecnic college Internal: Second year Mechanical Engineering Students	
12	Publication Type (Proceedings / Edited Book / Technical Note / Handout / Others) (Attach Sample copy)	NA	
3		NA	
	i) No. of Articles Received ii) No. of Articles Published		
	iii) No. of Articles Presented		

F.28

114	Joint Organizer	
in the same		

15	Resource Persons / Chief Guest / Session Chair with Designation and Official	Mr.Dakshina moorthy Senior manager Rtd.
	Address (with Phone No. and Email)	TI Cycles Chennai
16	Organizing Secretary / Coordinator Name Designation and Official Address	Co -Ordinator - Dr.B.Balavairavan AP/mech Mr.A.Sankaranarayana murty AP/Mech
17	Attach the Invitation/Brochure/Circular/Approval letters	Yes (Invitationa and Approval copy Attached herewith)
18	Attach Photos (geotagged)	Photo Attached.
19	Programme Summary / Short Description of the Activity:	Yes (One page write up attached herewith)
20	Feedback Analysis Report and Action Taken (If any)	Students feed back attached herewith

Organizing Secretary / Coordinator

HoD / Convener

1QAC Coordinator 28/7/2023

Dr. T. Pandiselvi, M.E.,Ph.D., Coordinator

Internal Quality Assurance Cell

KAMARAJ College of Engineering and Technology

(Autonomous)

S.P.G. Chidambara Nadar - C. Nagammal Campus S.P.G.C. Nagar, K. Vellakulam - 625 701. (Near VIRUDHUNAGAR) PRINCIPAL

Dr. S. SENTHIL, M.E.Ph.D.

PRINCIPAL

KAMARAJ College of Engineering and Technology (Autonomous)

S.P.G. Chidambara Nadar - C. Nagammal Campus, S.P.G.C. Nagar, K. Vellakulam - 625 701. (Near VIRUDHUNAGAR). (An Autonomous Institution - Affiliated to Anna University, Chennai)

S.P.G. Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madurai District.

Submitted to the SECRETARY for approval through the PRINCIPAL

Oublinition to the OLO	200	
	ISTE	Date 1/07/23
56 Approval may	please be given	to organize two days
hands on workshop	on the lite "Bi	cycle Deslign Challenge".
Date: 11/07/23 2	12/07/23	(8) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
Participant: 3rd year	a poly technic Stud	lent 2 3rd year mechania
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Bacheme: AICTE-Bharo Sudget: Train ticks	nal entry admission the Nycle Design Challeng et Cchennai ≥ Vivu	enhan cument
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Refreshmen	it & food [break	fait, lunch
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A. S.L. 1/7/23 gnature of Faculty	1.54.12 G4 - 01/7/23	PRINCIPAL (72)
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	Participant: 3rd year Students Resource Barpes Purpose: Late Scheme: AICTE - Bhara Student: Train ticks Great Me Refreshmen	hands on workshop on the little "Bis Date: 11/07/23 & 12/07/22 Penhicipant: 3rd year polytechnic Students Resource person: Mr. Mahajar Brudents Resource person: Mr. Mahajar Brudents Resource person: Mr. Mahajar Brudents Resource person: Mr. Mahajar Cycles. Comme: AICTE-Bharath Cycle Design Challents Sudget: Train ticket [Channai & Vivis Great Mements Refreshment & food [break & chis of the control of the c

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(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Department of Mechanical Engineering

Two Days Hand On Workshop on Cycle Design Challenge

11.07.2023 & 12.07.2023

For Engineering and Polytechnic Students

Resource Person

Mr.Dakshina Moorthy

Senior General Manager (Rtd)

TI Cycles of India & Consultant

For Registration Scan the QR https://forms.office.com/r/MrYkZyTiRd
No Registration Fee



Co ordinators
Mr.A.Sankara Narayana Murthy -9442455498
Dr.B.Balavairavan- 9629663986

J. 77.12 94

DEPARTMENT OF MECHANICAL ENGINEERING DORE :11. 07-2023 \$12.07.2023

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Sivakasi AGIPC 11/7/23 12/7/23 1) S. Pandikumay > 8.pomdikumar S. Pann p. Marces Waran; 2) P. Mareeg Waran P. Markeswaran: 3) R. karuppasamy P. karuppasamy R. Karuppasarry 4) k. karthick Raja k koylik ga K. Karthick Reija 5) R. Raja Risikeskh B.Br. 6) k. Sanjey K. fir K. Sin 7) G. Ganesh Babu Ganesh Balen Gr. Courch Babe. 8) V. Sivansakthivel V. Sivasaphird V Swarathings

A. S. Co-cedinators

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(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam — 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF MECHANICAL ENGINEERING

Two Days Hands on workshop on "Cycle Design Challenge"

Date: 11.07.2023 & 12.07.2023

Time: 10.00 am to 4.00 pm

PHOTOGRAPHS





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(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Childambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF MECHANICAL ENGINEERING

Two Days Hands on workshop on "Cycle Design Challenge"

Date: 11.07.2023 & 12.07.2023

Time: 10.00 am to 4.00 pm

PROGRAMME SUMMARY

Resource person:

Mr.Dakshina Moorthy, Senior General Manager (Retd) Chennai

Mode of arrival of Resource Person: Train (11.07.2023, 5.40 am)

Expertise of resource person:

- ➤ 20 Years in TI cycles.
- > 2 patents to his name.
- Head of product development team which introduced modern cycles.
- > First person to introduce gear cycles in India.

About workshop:

The workshop commenced by 10.30AM, on 11.07.2023 AM with a warm welcome address by Dr.S.Thangakasi rajan M.E., Ph.D, HOD/Mech followed by felicitation address by Dr.S.Senthil M.E., Ph.D, Principal . He enlightened the students by his enthusiastic felicitation explained the importance of Design that is indulged in designing a cycle . After that session was handed over to resource person Mr.Dakshina Moorthy. The resource person conduced the ice braking session with students.

Day 1:Mr. Dakshina Moorthy explained to the students about the older generation cycle designs and how it differed from the current generation cycle design. He explained in detail about the various design parameter that are to be included while we try to design a cycle. He showed the problems faced by industries and its design thinking solutions and also he described some Industrial case studies. He also showed the videos of cycle manufacturing and designing.

Day 2: Hands on practice was given to the students about the assembling and dismantling of cycle. He explained lively to the students about the design considerations that are included in each and every part of the cycle. He also explained about the future scope of improvement in the cycle design.

Finally the workshop ended with vote of thanks by Dr.B.Balavairavan AP/Mech

Coordinator

HOD/Mech 13/07/23

Two days hands on workshop on Cycle Design Challenge

Nature of the Program: Two Day Workshop

Participants: Polytecnic Students

Date: 11.07.2023 & 12.07.2023, Time: 10 am to 4 pm Conducted By: Department of Mechanical Engineering

Mode of program : Off line

Resource Person

Mr.Dakshina moorthy Senior manager TI Cycles Chennai

Co-Ordinator

Dr.B.Balavairavan M.E., Ph.D. AP/Mech KCET Mr.A.Sankara Narayana Murthi AP/Mech

Instructions: Kindly select the answers based on your level understanding

- * Required
- The theme of the program were clearly defined by coordinator *

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The topics delivered by the resource person relevant to the topic of workshop *



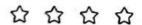
3. Did resource person addressed about the different types Cycle design aspects? *



4. Content delivered by resource person, was motivated the students to write proposal for cycle Design challenge. *



5. Did the hands on practice sessions improve your knowledge level ? *



6. Are you satisfied with time and venue? *

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7. The trainer/guest speaker was well prepared. *

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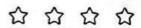
8. How much the session was useful from the knowledge and information point of view? *



9. The time allotted for the training was sufficient *



10. How was the overall organization of the event? *



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Microsoft Forms

GO DROINATORS



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNA!)
S.P.G.C. Neger, K.Vellekulem - 625 701 (Near VIRUDHUNAGAR).

Two days hands on workshop on Cycle Design Challenge
Over all Feed back

11.07.2023 & 12.07.2023

			Over all Feed	Feed back	-		-			-		
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View results

Respondent 1

Kishore Ananth

00:35
Time to complete



2. The topics delivered by the resource person relevant to the topic of workshop *

1. The theme of the program were clearly defined by coordinator *



3. Did resource person addressed about the different types Cycle design aspects ? *



 Content delivered by resource person, was motivated the students to write proposal for cycle Design challenge. *



5. Did the hands on practice sessions improve your knowledge level ?*



6. Are you satisfied with time and venue? *



7. The trainer/guest speaker was well prepared. *

8. How much the session was useful from the knowledge and information point of view? *



9. The time allotted for the training was sufficient $\mbox{\ensuremath{^{\star}}}$



10. How was the overall organization of the event? *



2:3/ Lill Coordinators

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Respondent

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Muthumanikandan

01:06

Time to complete

1. The theme of the program were clearly defined by coordinator *



2. The topics delivered by the resource person relevant to the topic of workshop $\,^\star$



3. Did resource person addressed about the different types Cycle design aspects?*



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6. Are you satisfied with time and venue? *

7. The trainer/guest speaker was well prepared. *

8. How much the session was useful from the knowledge and information point of view? *

- 9. The time allotted for the training was sufficient *
 - ** 公公公
- 10. How was the overall organization of the event? *



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View results

Respondent	R	es	00	nd	en	1
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20

K.Sudalaivel

00:51

Time to complete

1. The theme of the program were clearly defined by coordinator *



2. The topics delivered by the resource person relevant to the topic of workshop *



3. Did resource person addressed about the different types Cycle design aspects?*



 Content delivered by resource person, was motivated the students to write proposal for cycle Design challenge. *

5. Did the hands on practice sessions improve your knowledge level ?*

6. Are you satisfied with time and venue? *

7. The trainer/guest speaker was well prepared. *

8. How much the session was useful from the knowledge and information point of view? *

9. The time allotted for the training was sufficient *

10. How was the overall organization of the event? *

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JOD MECH



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus S.P.G.C. Nagar, K.Vellakulam — 625 701 (Near VIRUDHUNAGAR).

EVENT REPORT

Sl. No	Deta	ails of the Event
	Department	Mechanical Engineeirng
	Activity (Seminar / Workshop / Conference / FDP / Guest Lecture / Competitions / Sports / Cultural / Exhibition / Cultural Programme/Others (Please specify))	Workshop
3	Title of the Event	Six Day Hands on workshop Two wheeler assembly and disassembly
4	Geographical College (State Level / National Level / International Level / College Level / Department Level / Inter Collegiate / Inter Department / Village Level / Town level)	Department Level
5	Theme of the Event	To enhance the practical ability of students
6	Date / Duration	09.10.2023 to 14.10.2023, 1.30 PM to 4.00 PM
7	Mode of Delivery	Off line
8	Total Expenditure	
9	Funding Agency (ies) (Attach Sanction Letter)	Approval Attached
10	Sponsor (s)	Skill India
11	Total No. of Participants (Attach list of Participants/Attendance details)	Other State:Nil Outstation (within Tamilnadu): Nil Internal: Final year Mechanical Engineering Students 46
12	Publication Type (Proceedings / Edited Book / Technical Note / Handout / Others) (Attach Sample copy)	NA
13	Publication Title with ISBN	NA
	i) No. of Articles Received	
	ii) No. of Articles Published	
	iii) No. of Articles Presented	

14	Joint Organizer	
15	Resource Persons / Chief Guest / Session Chair with Designation and Official Address (with Phone No. and Email)	ARA Rajkumar Skill India representative Sivakasi, jsssivakasi@yahoo.com, 9842111561
16	Organizing Secretary / Coordinator Name Designation and Official Address	Co -Ordinator - Dr.K.Murugananthan AP/mech Mr.A.Sankara Narayana Murthy AP/Mech
17	Attach the Invitation/Brochure/Circular/Approval letters	Yes (Invitationa and Approval copy Attached herewith)
18	Attach Photos (geotagged)	Photo Attached .
19	Programme Summary / Short Description of the Activity:	Yes (One page write up attached herewith)
20	Feedback Analysis Report and Action Taken (If any)	Students feed back attached herewith

J.SL.

Organizing Secretary / Coordinator

IQAC Coordinator 16/02/2020,

Dr. T. Pandiselvi, M.E., Ph.D.,

Coordinator

Internal Quality Assurance Cell

KAMARAJ College of Engineering and Technology

(Autonomous)

S.P.G. Chidambara Nadar - C. Nagammal Campus S.P.G.C. Nagar, K. Vellakulam - 625 701 (Near VIRUDHUNAGAR) 1.75-1.07

HoD / Convener

PRINCIPAL

D: S. SENTIGL, N.S., Pa.O.,

KALACUTAL TOTAL

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COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution - Affiliated to Anna University, Chennai)
S.P.G. Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K. Vellakulam - 625 701, (Near Virudhunagar), Madural District.

Submitted to the SECRETARY for approval through the PRINCIPAL

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(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K. Vellakulam - 625 701 (Near VIRUDHUNAGAR)

Department of Mechanical Engineering (Accredited by NBA, New Delhi)

Sponsored by Skill India

Organizes

six day

Hands on Workshop on Two Wheeler Assembly and Disassembly

09.10.2023 to 14.10.2023

Dr. S. Thanga Kasi Rajan HoD/Mechanical Engg., KCET

Coordinators

Dr.K.Murugananthan AP/Mech Mr.A.Sankara Narayana Murthy AP/Mech

K-mmgs

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Co-ordinators

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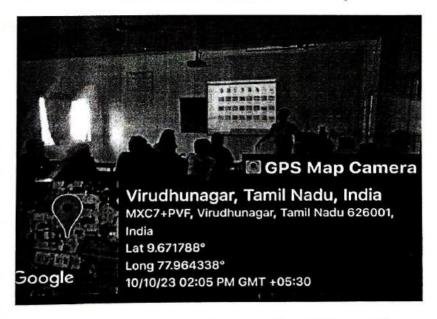
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S.P.G. C. Nagar, K. Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF MECHANICAL ENGINEERING HANDS ON WORKSHOP ON TWO-WHEELER ASSEMBLY AND DISASSEMBLY

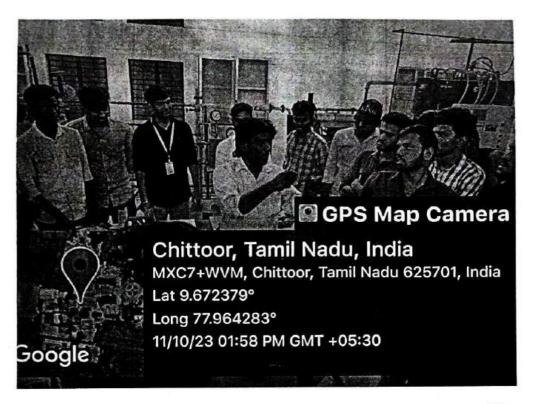
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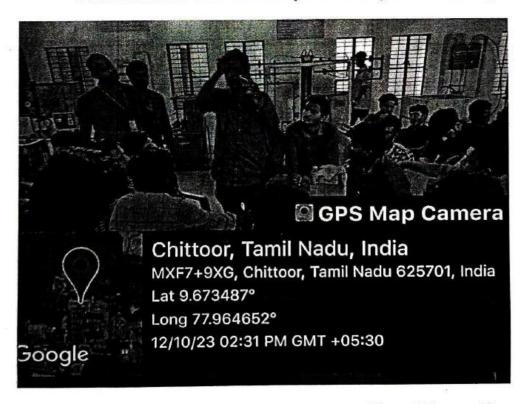
Demonstration of Two wheeler Assembly



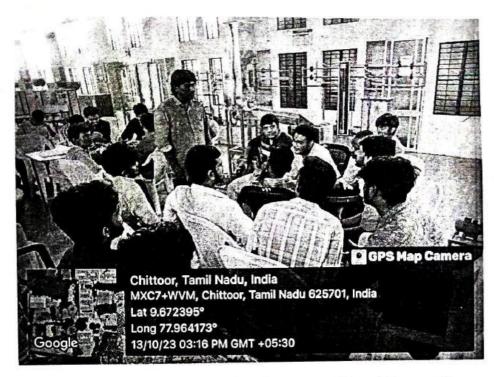
Theoretical Class on Engine Assembly and Disassembly



Hands on Practice on Two wheeler parts Assembly and Disassembly



Hands on Practice on Two wheeler parts Assembly and Disassembly



Hands on Practice on Two wheeler parts Assembly and Disassembly



Hands on Practice on Two wheeler parts Assembly and Disassembly

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S.P.G.Chidambara Nadar - C.Nagaminal Campus S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF MECHANICAL ENGINEERING

HANDS ON WORKSHOP ON TWO-WHEELER ASSEMBLY AND DISASSEMBLY

The hands-on workshop on two-wheeler assembly and disassembly Organised by Department of Mechanical Engineering sponsored by SKILLS INDIA was held between 9.10.20223 to 14.10.2023. It proved to be an enriching experience for participants, providing them with invaluable insights into the intricate workings of these vehicles. Hosted at a state-of-the-art automotive training facility, the workshop aimed to equip enthusiasts and professionals alike with practical knowledge essential for maintenance, repair, and customization of two-wheelers.

The workshop began with an overview of safety protocols and an introduction to the tools used in the assembly and disassembly processes. Participants, ranging from novices to seasoned mechanics, eagerly delved into the hands-on activities, gaining a deep understanding of each component's role and the interplay between them. Expert instructors guided them through the nuances of engine disassembly, transmission systems, suspension setups, and braking mechanisms.

One of the highlights was the step-by-step breakdown of a popular two-wheeler model, allowing participants to grasp the mechanics and engineering behind its design. As they meticulously disassembled and reassembled the various parts, participants not only enhanced their technical skills but also gained confidence in troubleshooting and problemsolving.

The collaborative environment fostered knowledge sharing among participants, creating a vibrant atmosphere of learning and camaraderie. Attendees left the workshop with a comprehensive understanding of two-wheeler mechanics, ready to apply their newfound skills in real-world scenarios. The success of the workshop underscores the importance of practical, hands-on training in the automotive industry, ensuring that enthusiasts and professionals are well-prepared for the challenges of maintaining and repairing twowheelers.

Co-ordinators
K. Nungs
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Feedback on Hands on workshop on Two wheeler assembly and disassembly

45

Responses

01:44

Average time to complete

Active

Status

1. Name of the Student

45

Responses

Latest Responses "KESAVAN.J"

"PRAVEEN.C"

"JEEVA.K"

2. Department

Responses

Latest Responses

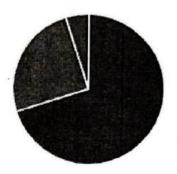
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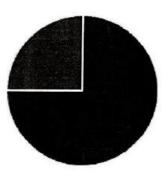
3. The session delivered the information I expected to receive

•	Strongly Agree	30
•	Agree	13
•	Neutral	2
•	Disagree	0
•	Strongly Disagree	0



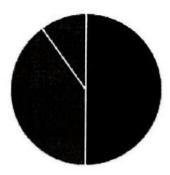
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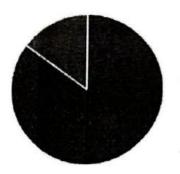
5. The duration of the workshop was sufficient to cover the contents

	Strongly Agree	22
•	Agree	19
•	Neutral	4
•	Disagree	0
•	Strongly Disagree	0



6. The presenter responded to the question

•	Strongly Agree	36
•	Agree	9
•	Neutral	0
•	Disagree	0
•	Strongly Disagree	0



7. Any other comments

45 Responses

Latest Responses "Good motivation/training that is needed "Because of time, he is not able to cover overall portion."

AST. Co-ordinator

S.Ty. 12 Og

Disagree

Strongly Disagree

Respondent	
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	Time to complete
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- 6. The presenter responded to the question *
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 - Neutral
 - Disagree
 - Strongly Disagree
- 7. Any other comments *

Good

Co-ordinator

Convenor

- 6. The presenter responded to the question *
 - Strongly Agree
 - Agree
 - Neutral
 - Disagree
 - Strongly Disagree
- 7. Any other comments *

Very useful

Co-ordinator

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Strongly Disagree

12 KESAVAN.J	00:43 Time to complete	
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Strongly Disagree

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Respondent

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Time to complete

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