SREE SAKTHI ENGINEERING COLLEGE

Affiliated to Anna University & Approved by AICTE, Accredited by NAAC

OOTY MAIN ROAD, KARAMADAI, COIMBATORE- 641104. INDIA

E-Mail: info@sreesakthi.edu.in WEBSITE: www.sreesakthi.edu.in

NO. 1 COIMBATORE'S INDUSTRY INTEGRATED CAMPUS

INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

SIX DAYS ONLINE VIRTUAL FACULTY DEVELOPMENT PROGRAM

REPORT

ON

"EMPOWERING EDUCATORS: NAVIGATING CUTTING – EDGE TECHNOLOGIES IN INDUSTRY 4.0"

ORGANIZED BY

DEPARTMENT OF MECHANICAL ENGINEERING

CIVIL, S&H & DIPLOMA

DATE: 01.01.2024 to 06.01.2024 **TIME : 6.00 p.m TO 7.00 p.m**

INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

SREE SAKTHI AUTONOMOUS ENGINEERING COLLEGE
Affiliated to Anna University & Approved by AICTE, Accredited by NAAC

SREE SAKTHI POLYTECHNIC COLLEGE
Approved by AICTE - Affiliated to DOTE, TAMILNADU

OOTY MAIN ROAD, KARAMADAI, COIMBATORE - 641 104. INDIA CONTACT : 92445 02222, 92445 04444

6 DAYS VIRTUAL FDP TOPIC :

Empowering Educators : Navigating Cutting-Edge Technologies in Industry 4.0

01 & 06 January 2024

6.00 pm to 7.00 pm

IN THE PRESENCE OF

SHRI.N.DHARMALINGAM CHAIRMAN	Dr.S.KARTHIKEYAN CORRESPONDENT	Dr.G.JAYAPRAKASH PRINCIPAL
Dr.N.PRASANNAN CEO	Prof.P.MALARVIZHI DEAN	

For More Details :
MECH 94420 27367 | CIVIL 94420 27368
S&H 90425 12299 | DIPLOMA 94420 27364

Registration Link

01 Jan 2024

Resource Person

Mr.B.ARUMUGAM, SENIOR MECHANICAL ENGINEER, EGIS ENGINEERING CONSULTANTS, DUBAI DIGITAL PARK, DUBAI, UAE.

02 Jan 2024

Resource Person

A. ARUL GNANAPRAGASAM, PROPRIETOR, VA CONSULTANCY, DINDIGUL, TAMILNADU

03 Jan 2024

Resource Person

Mr.PRAKASH, RESEARCH SCHOLAR, IIT MADRAS

04 Jan 2024

Resource Person

Mr.M.RAMACHANDRAN, BUSINESS UNIT HEAD - AEROSPACE, IM GEARS PRIVATE LIMITED, CHENNAI.

05 Jan 2024

Resource Person

Mr.B.SIVAPRAKASH, DIRECTOR, INTEGRITY STRUCTURAL DESIGN & DETAILING SOLUTIONS PVT LTD, MYSURU & iSTEEL ENGINEEIRNG TRADING & CONTRACTING WLL, QATAR.

06 Jan 2024

Resource Person

Dr.R.MURALIDHARAN, ASSOCIATE PROFESSOR, DEPARTMENT OF MATERIALS PHYSICS, SAVEETHA UNIVERSITY, CHENNAI.

INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

SREE SAKTHI AUTONOMOUS ENGINEERING COLLEGE

Affliated to Anna University & Approved by AICTE, Accredited by NAAC

SREE SAKTHI POLYTECHNIC COLLEGE

Approved by AICTE - Affiliated to DOTE, TAMILNADU

OOTY MAIN ROAD, KARAMADAI, COIMBATORE - 641 104. INDIA CONTACT : 92445 02222, 92445 04444

6 Days Virtual FDP Topic : **Empowering Educators: Navigating Cutting-Edge Technologies in Industry 4.0**

Date: **01.01.2024 to 06.01.2024**

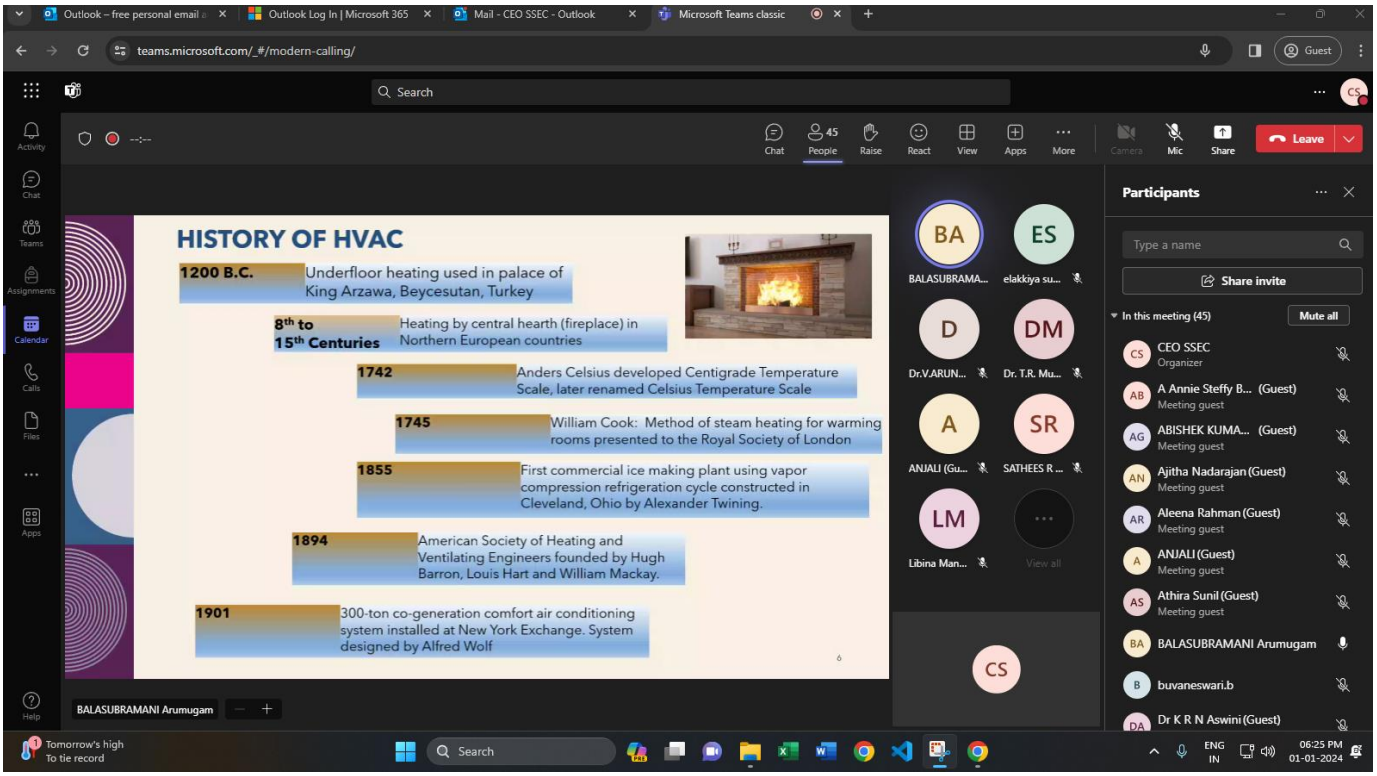
Timings: **6 PM to 7 PM**

S.NO	DATE	TIMING	DOMAIN	TOPIC	SPEAKER DETAILS
1	01.01.2024	6.00pm - 7.00pm	INDUSTRY	Basics & Recent Trends in HVAC Industry	Mr.B.ARUMUGAM, SENIOR MECHANICAL ENGINEER, EGIS ENGINEERING CONSULTANTS, DUBAI DIGITAL PARK, DUBAI, UAE.
2	02.01.2024	6.00pm - 7.00pm	INDUSTRY	Basic Concepts in Structural Design and Software Applications	A. ARUL GNANAPRAGASAM, PROPRIETOR, VA CONSULTANCY, DINDIGUL, TAMILNADU
3	03.01.2024	6.00pm - 7.00pm	ACADEMIC	Building Tomorrow: The Role of Advanced Technologies in Modern Manufacturing	Mr.PRAKASH, RESEARCH SCHOLAR, IIT MADRAS
4	04.01.2024	6.00pm - 7.00pm	INDUSTRY	Recent Developments in Aerospace and defense Industry	Mr.M.RAMACHANDRAN, BUSINESS UNIT HEAD - AEROSPACE, IM GEARS PRIVATE LIMITED, CHENNAI.
5	05.01.2024	6.00pm - 7.00pm	INDUSTRY	Recent Developments in Steel Structural Construction Industry	Mr.B.SIVAPRAKASH, DIRECTOR, INTEGRITY STRUCTURAL DESIGN & DETAILING SOLUTIONS PVT LTD, MYSURU & iSTEEL ENGINEEIRNG TRADING & CONTRACTING WLL, QATAR.
6	06.01.2024	6.00pm - 7.00pm	ACADEMIC	Recent developments of materials in Industry Application	Dr.R.MURALIDHARAN, ASSOCIATE PROFESSOR, DEPARTMENT OF MATERIALS PHYSICS, SAVEETHA UNIVERSITY, CHENNAI.

For More Details : MECH 94420 27367 | CIVIL 94420 27368 | S&G 90425 12299 | DIPLOMA 94420 27364

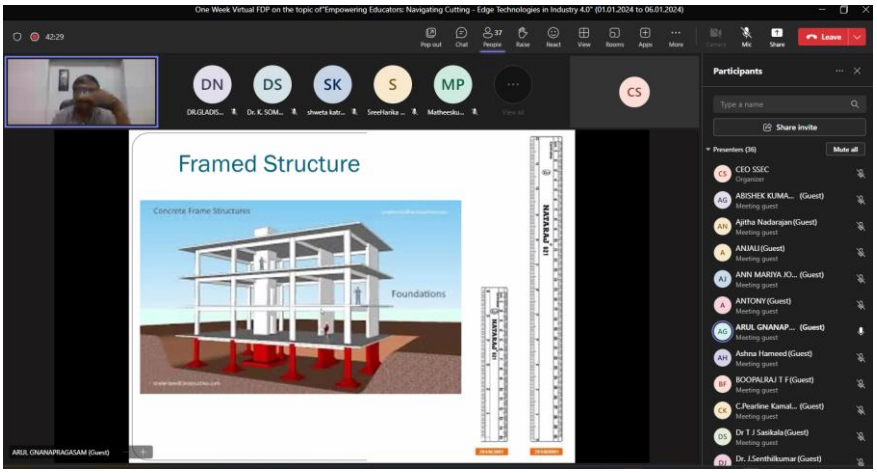
Day -1: 01.01.2024 :Presentation with Inauguration:

6.00 pm	*Welcoming the Dignitaries and Participants by Dr.K. Nandagopal, HoD/MECH Sree Sakthi Engineering College, Karamadai.*
6.00 pm – 6.10 pm	*Felicitation Address by Dr.G.Jayaprakash, Principal, Dr.N.Prasannan , Chief Executive Officer, Prof.P.Malarvizhi, Dean. Sree Sakthi Engineering College, Karamadai.*
6.10 pm – 7.20 pm	*Guest Lecture by Er.Arumugam Balasubramani*
Topic	*Basic and Recent Trends in HVAC Industry*
Resource Person	*Er.Arumugam Balasubramani, Senior Mechanical Engineer, Egis Engineering Consultants Dubai Digital Park Dubai United Arab Emirates*



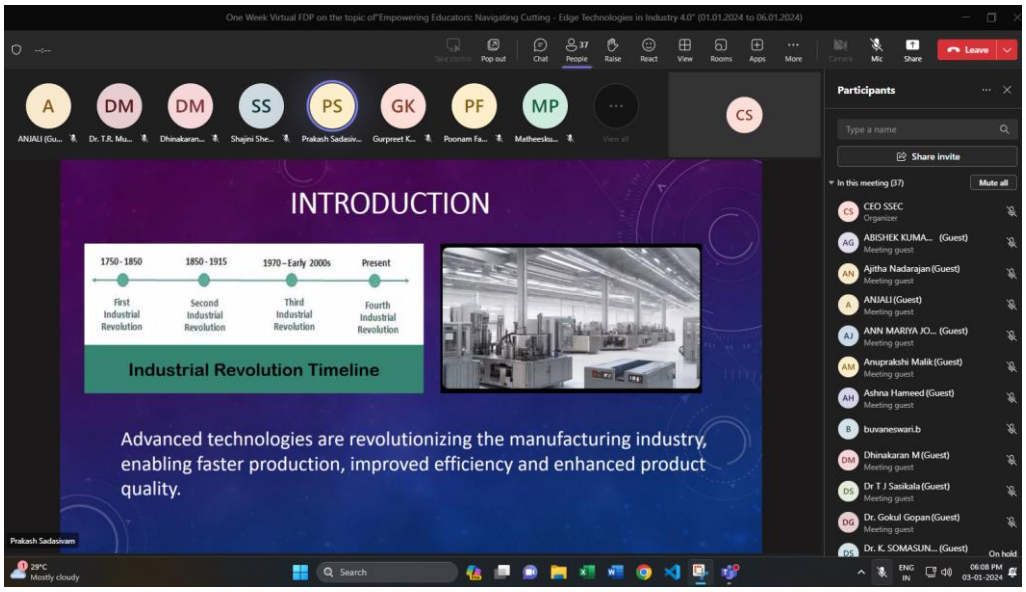
Day 2: 02.01.2024 : Presentation :

6.00 pm – 7.00 pm	*Guest Lecture by Mr.A.Arul Gnanaprakasam,*
Topic	**Basics Concepts in Structural Engineering and Software Applications**
Resource Person	**Mr.Arul Gnanaprakasam** Proprietor, VA Consultancy, Dindigul, Tamilnadu.



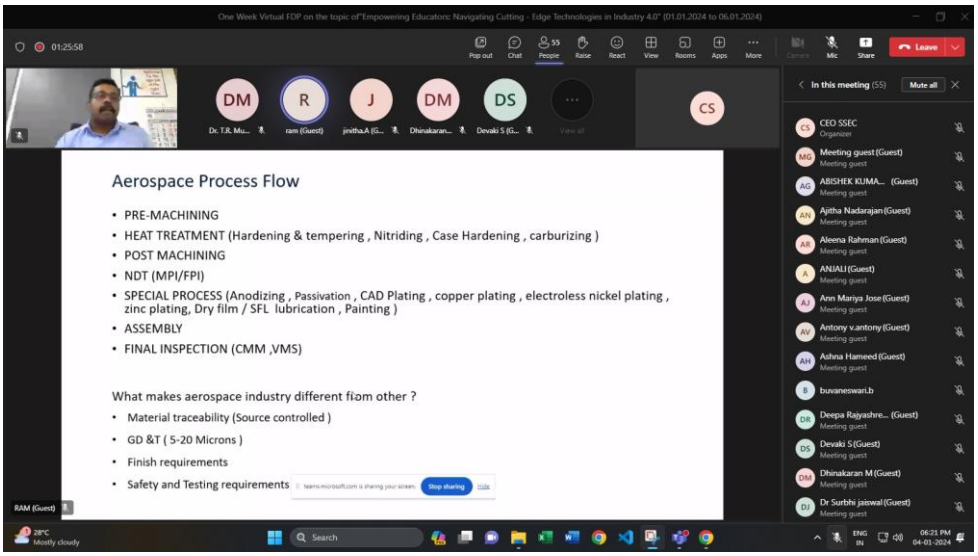
Day 3: 03.01.2024 : Presentation :

6.00 pm – 7.00 pm	*Guest Lecture by Dr.S.Prakash,*
Topic	**Building Tomorrow: The Role of Advanced Technologies in Modern Manufacturing**
Resource Person	**Dr.S.Prakash** Indian Institute of Technology Madras, Chennai.



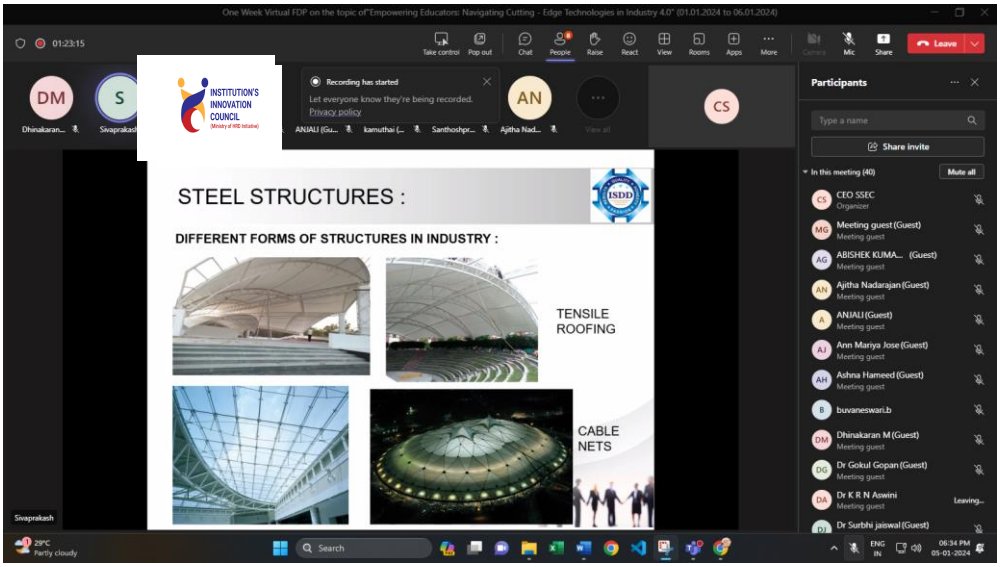
Day 4: 04.01.2024 : Presentation :

6.00 pm – 7.00 pm	*Guest Lecture by Mr.M.Ramachandran,*
Topic	**Recent Developments in Aerospace and Defense Industry**
Resource Person	**Mr.M.Ramachandran** Business Unit Head - Aerospace, IM Gears Private Limited, Chennai.



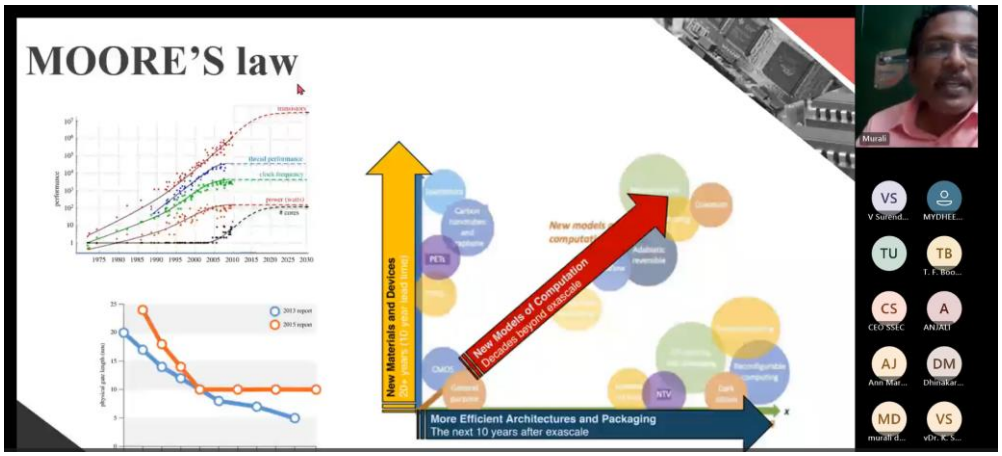
Day 5: 05.01.2024 : Presentation :

6.00 pm – 7.00 pm	***Guest Lecture by Mr.B.Sivaprakash,***
Topic	**Recent Developments in Steel Structural Construction Industry**
Resource Person	**Mr.B.Sivaprakash** Executive Director, Integrity Structural Design & Detailing Solutions Private Limited, Mysuru.



Day 6: 06.01.2024 : Presentation :

6.00 pm – 7.00 pm	*Guest Lecture by Dr.R.Muralidharan,*
Topic	**Recent Developments of Materials in Industry Application**
Resource Person	**Dr.R.Muralidharan** Associate Professor, Department of Material Physics, Saveetha University, Chennai.



Feedback Form

One week Virtual FDP on "Empowering Educators: Navigating Cutting - Edge Technologies in Industry 4.0

Name *

Short answer text

Email Id *

Short answer text

Contact No. *

Short answer text

Designation *

Short answer text

Current Employment *

Your answer

Did the FDP meet your expectations *

- ◯ Excellent
- ◯ Very Good
- ◯ Good
- ◯ Satisfied
- ◯ Other:

Were the objectives of the FDP clearly defined and communicated? *

- ◯ Excellent
- ◯ Good
- ◯ Fair
- ◯ Poor
- ◯ Other:

Was the content of the FDP relevant to your professional responsibilities or learning goals? *

- ◯ Yes
- ◯ No
- ◯ Maybe
- ◯ Other: _____

Was the information presented easy to understand? *

- ◯ Strongly agree
- ◯ Agree
- ◯ Strongly disagree
- ◯ Neutral
- ◯ Disagree
- ◯ Strongly Disagree
- ◯ Other: _____

Do you feel the topics covered were new and insightful? *

- ◯ Excellent
- ◯ Very Good
- ◯ Good
- ◯ Satisfied
- ◯ Other: _____

Was the facilitators knowledgeable about the topics? *

- ◯ Strongly agree
- ◯ Agree
- ◯ Strongly disagree
- ◯ Neutral
- ◯ Disagree
- ◯ Other: _____

Did the facilitator effectively engage the audience? *

- ◯ Excellent
- ◯ Very Good
- ◯ Good
- ◯ Satisfied
- ◯ Other: _____

How would you rate your overall satisfaction with the FDP? *

- ◯ Excellent
- ◯ Very Good
- ◯ Good
- ◯ Satisfied
- ◯ Other: _____

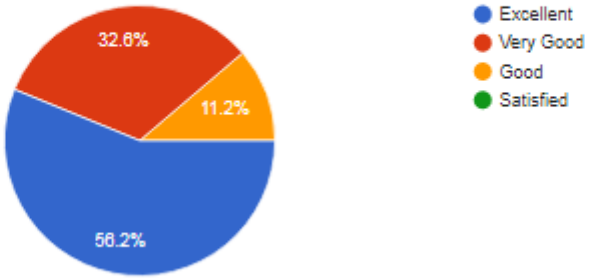
Submit Clear form

RESPONSE FROM PARTICIPANTS

Did the FDP meet your expectations

Copy

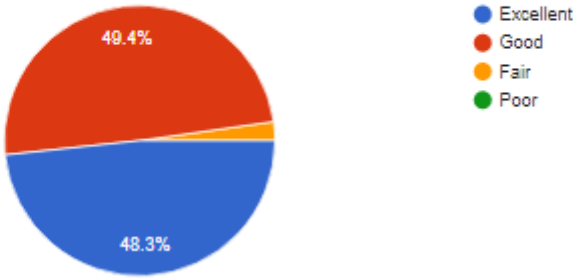
89 responses



Were the objectives of the FDP clearly defined and communicated?

Copy

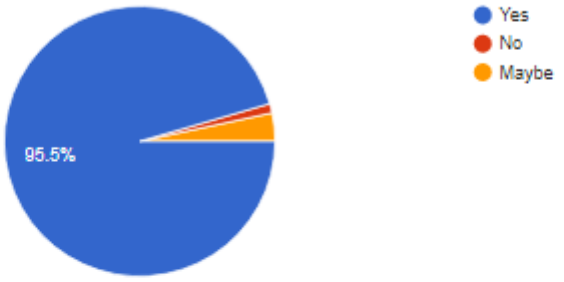
89 responses



Was the content of the FDP relevant to your professional responsibilities or learning goals?

Copy

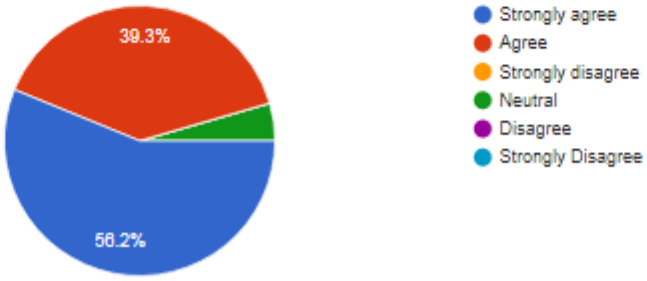
89 responses



Was the information presented easy to understand?

Copy

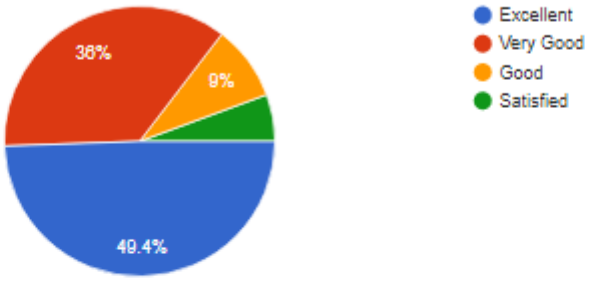
89 responses



Do you feel the topics covered were new and insightful?

Copy

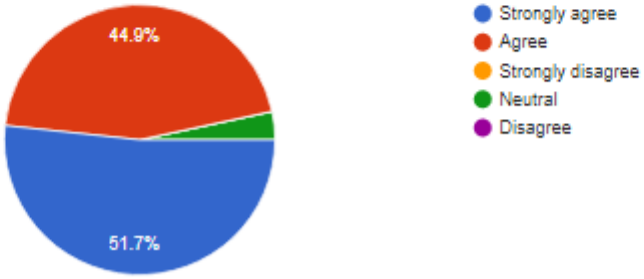
89 responses



Was the facilitators knowledgeable about the topics?

Copy

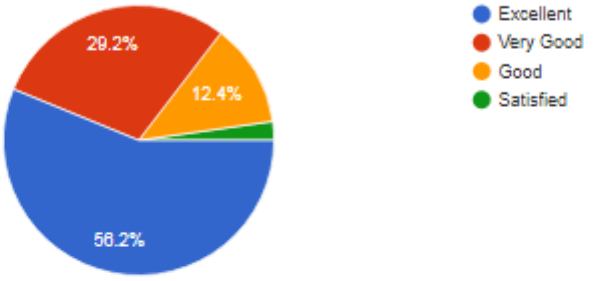
89 responses



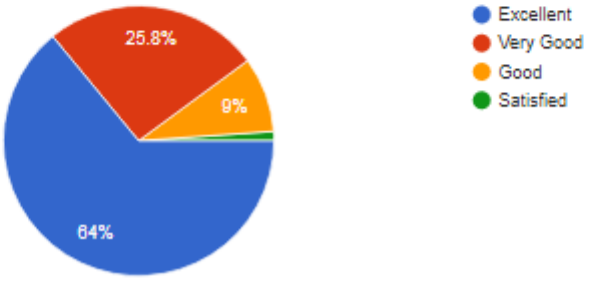
Did the facilitator effectively engage the audience?

Copy

89 responses



How would you rate your overall satisfaction with the FDP?

Copy

89 responses