



DNYANASADHANA, THANE SOCIETY'S

EST. 1980 (Reg. No. MAH/759/THIN)

SATISH PRADHAN DNYANASADHANA COLLEGE, THANE
(Arts, Science and Commerce)

Reaccredited by NAAC with B⁺ Grade (CGPA 2.69) Affiliated to University of Mumbai
ISO 21001:2018 Certified

DESCRIPTIVE REPORT

Name of Activity: Two Day Faculty Training Program on “Statistical Tools in Research through MS-Excel”.

Date: 16th & 17th December 2022

Day: Friday & Saturday

Time: 03:00 – 05:00 PM

Resource Person: Ms. Shobhana Nadar

Venue: Computer Lab No. 3

Beneficiaries: Teaching faculties of SFC Department

Department of Self-Finance Courses in association with IQAC & Research Promotion cell, had organized a Two Day Faculty Training Program on “Statistical Tools in Research through MS-Excel” by Ms. Shobhana Nadar on 16th and 17th December 2022 from 3:00-5:00 PM in Computer Lab No.3.

The Workshop covered the Application of various Statistical tools (Mean, Median, Mode, Standard Deviation & Variance), along with Testing of Hypothesis (Z-test, T-test, ANOVA & Chi-square) and its effective implementation through MS-Excel. All faculty members got hands-on training during the session on the above statistical tools in Ms-Excel, which helped them to understand the application and use of the tools in a clear manner.

The session was attended by all 23 & 28 SFC faculties on 16th and 17th December 2022 respectively.



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PROGRAM BROCHURE

Satish Pradhan Dnyanasadhana College, Thane
(Arts, Science and Commerce)
Re-accredited "B+" Grade (3rd cycle, CGPA 2.69) by NAAC ISO 21001:2018 (Certified)

Department of Self-Finance Courses
in association with IQAC and Research Promotion Cell
Organizes Faculty Development Workshop
on
"Statistical Tools in Research through MS - Excel"

Date : 16th & 17th Dec 2022
Time : 3 pm to 5 pm
Venue : Computer Lab3



Ms. Shobhana Nadar
M.Sc.– Statistics, Asst. Prof. Khalsa College

Prof. Rajesh Valeja
Convener-Workshop

Dr. Shraddha Bhome
Vice Principal

Dr. Dhananjay Mulajkar
IQAC -Coordinator

Dr. Ganesh Bhagure
Principal

COLLEGE NOTICE

SATISH PRADHAN DNYANASADHANA COLLEGE, THANE		
Format for Communication of NOTICE		SPDC/PO/PO1
Revision No. 01		Dated: 10.04.2022
Name of Department /Committee: Principal Office		Academic Year: 2022-2023
Notice No.43	Date of Notice : 15/12/2022	Page 1 of 1



NOTICE

All the Students are hereby informed that there will be Non-Instructional Day on 16th and 17th December,2022 due to *Guravarya S.V.Kulkarni Vyakhanamala*. **No Lectures and Practical's will be conducted.**

However in View of *Guravarya S.V.Kulkarni Vyakhanamala* following students will remain present for the same .

Date	Students will remain present	Time
16 th December,2022	Students from BMMCNSS and NCC Volunteers	4.30pm
17 th December,2022	BAMMC, B.M.S. and NCC Volunteers and students selected / informed by parent Teacher	4.30pm

Venue: College Ground



Dr. Ganesh Bhagure
Principal

BIO- NOTE OF THE SPEAKER

Ms. Shobhana Nadar: M.Sc in Statistics. Assistant professor in Statistics at Khalsa College.



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Awarded Prof. Kuldip Singh Memorial "Young Math Prodigy" scholarship to Best Female Student of the year 2009-2010.

Mam has 8 years of experience in handling data using various statistical tools(Excel, SPSS, R Programming, Python). Worked as resource person in FDP , various workshop and in national webinar.

Given hands on training on SPSS & R software for faculty, research students.

Written a chapter for a handbook on research methodology for social science along with faculties of Bangalore. Also special editor for modern tamil research under UGC care list.

Name of The Speaker: Mrs Shobhana

Contact Number: 99670 99970

INVITE & THANK YOU LETTERS

**DNYANASADHANA, THANE SOCIETY'S**
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SPDSC / 1955 / 2022 - 23 Date: 15/12/2022

To,
Ms. Shobhana Nadar,
Asst. Prof. of Statistics,
Guru Nanak Khalsa College.

Subject: Invitation Letter

Respected Madam,

On behalf of Satish Pradhan Dnyanasadhana College it is an honor and privilege to invite you as a Resource Person for Self-Finance Department's Workshop on Statistical Tools to be held on 16th and 17th December 2022.

As part of the Workshop, we request you to cover the Application of various Statistical tests (Mean, Median, Mode, Standard Deviation & Variance), along with Testing of Hypothesis (Z-test, T-test, ANOVA & Chi-square) and its effective implementation through MS-Excel.


Since this is a Workshop, all faculty members will be doing hands-on training during the session, hence we request you to share the data and PPT to be used for the same.

We would be grateful if you kindly grace the event and share your expertise with all the faculties on 16th and 17th December 2022 from 3.00pm to 5.00pm.

We look forward to a positive confirmation.

Thank you.

Respectfully Yours,


Prof. Rajesh Valeja
Convener


Dr. Ganesh R. Bhagure
Principal



Website : www.dnyanasadhanacollege.org • Email : spdc.office@dnyanasadhanacollege.org
Off. Eastern Express Highway, Dnyanasadhana Marg, Thane (W) - 400604 ☎ 25821613;25830722

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SPDSC / 1955 / 2022 - 23 Date: 15/12/2022

To,
Ms. Shobhana Nadar,
Asst. Prof. of Statistics,
Guru Nanak Khalsa College.

Subject: Thank you letter

Dear Madam,

The Department of Self-finance Courses of Satish Pradhan Dnyanasadhana College, Thane expresses deep gratitude for sharing your valuable time and motivating our learners as a Resource Person for Self-Finance Department's Workshop on Statistical Tools held on 16th and 17th December 2022 from 3.00 to 5.00pm.

We appreciate your efforts for our participant's enhancement and looking forward to your continued patronage with our institution.

Thanking you,


Prof. Rajesh Valeja
Convener


Dr. Ganesh R. Bhagure
Principal





ATTENDANCE SHEETS



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4) Feedback Analysis

Day 1

Attendance Sheet Faculty Development Workshop on Statistical Tool in Research Through MS-Excel

Sr. No	Name	Dept	Contact No	Gender	Sign
17	Prerna K. Tawale	B.E	9826217325	M	[Signature]
18	Sakha Sagan	B.E	7818949477	F	[Signature]
19	Shweta Patil	B.E	9826217325	F	[Signature]
21	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
22	Pooja K. Kulkarni	B.E	9826217325	F	[Signature]
23	Dr. Shradha M. Bhore	B.E	9826217325	F	[Signature]

4) Feedback Analysis

Day 2

Attendance Sheet Faculty Development Workshop on Statistical Tool in Research Through MS-Excel

Sr. No	Name	Dept	Contact No	Gender	Sign
1	Jeepth Borgalane	B.E	9826217325	F	[Signature]
2	Shubade A. Joshi	B.E	9826217325	F	[Signature]
3	Kavita Mandale Chavhan	B.E	9826217325	F	[Signature]
4	Shilpa R. Patil	B.E	9826217325	F	[Signature]
5	Dr. Anurupa Patil	B.E	9826217325	F	[Signature]
6	Dr. Shradha M. Bhore	B.E	9826217325	F	[Signature]
7	Mayura Patil	B.E	9826217325	F	[Signature]
8	Prachi Kisan Waghmare	B.E	9826217325	F	[Signature]
9	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
10	Dr. Sakha Sagan	B.E	9826217325	F	[Signature]
11	Prerna K. Tawale	B.E	9826217325	F	[Signature]
12	SATISH PRADHAN	B.E	9826217325	M	[Signature]
13	Nilima Gauri	B.E	9826217325	F	[Signature]
14	Sapana Mahajan	B.E	9826217325	F	[Signature]
15	Shelal Rane	B.E	9826217325	F	[Signature]

4) Feedback Analysis

Day 3

Attendance Sheet Faculty Development Workshop on Statistical Tool in Research Through MS-Excel

Sr. No	Name	Dept	Contact No	Gender	Sign
16	Mandula Agasthal	B.E	9826217325	F	[Signature]
17	Shrikant Shinde	B.E	9826217325	M	[Signature]
18	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
19	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
20	Dr. Sakha Sagan	B.E	9826217325	F	[Signature]
21	Richa T. Kulkarni	B.E	9826217325	F	[Signature]
22	Kavita Patil	B.E	9826217325	F	[Signature]
23	Mayura Patil	B.E	9826217325	F	[Signature]
24	Prerna K. Tawale	B.E	9826217325	F	[Signature]
25	Dr. Anurupa Patil	B.E	9826217325	F	[Signature]
26	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
27	Dr. Anurupa Patil	B.E	9826217325	F	[Signature]
28	Dr. Anurupa Patil	B.E	9826217325	F	[Signature]
29	Sakha Sagan	B.E	9826217325	F	[Signature]

4) Feedback Analysis

Day 4

Attendance Sheet Faculty Development Workshop on Statistical Tool in Research Through MS-Excel

Sr. No	Name	Dept	Contact No	Gender	Sign
1	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
2	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
3	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
4	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
5	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
6	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
7	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
8	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
9	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
10	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
11	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
12	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
13	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
14	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
15	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
16	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
17	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
18	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
19	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]
20	Dr. Pradnya P. Tiwari	B.E	9826217325	F	[Signature]

PHOTOGRAPHS OF THE EVENT

16/12/2022 – DAY -1

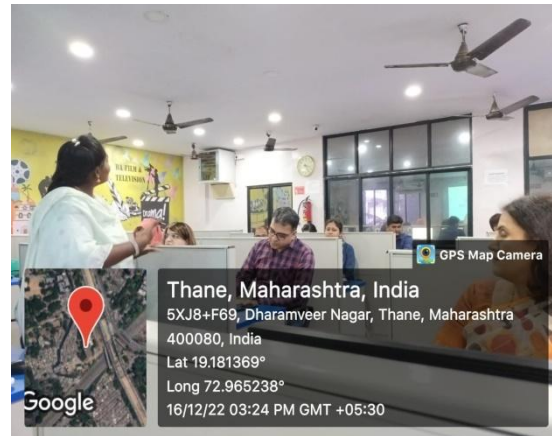
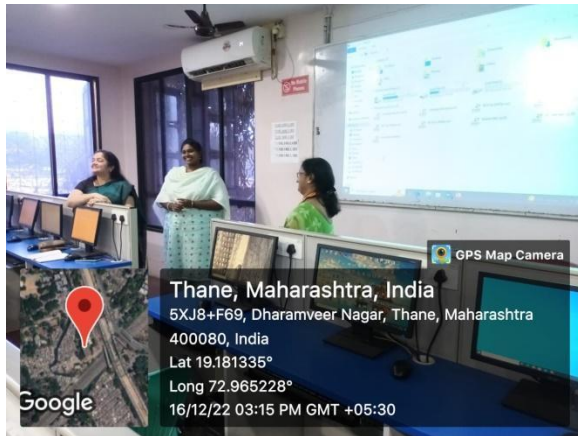
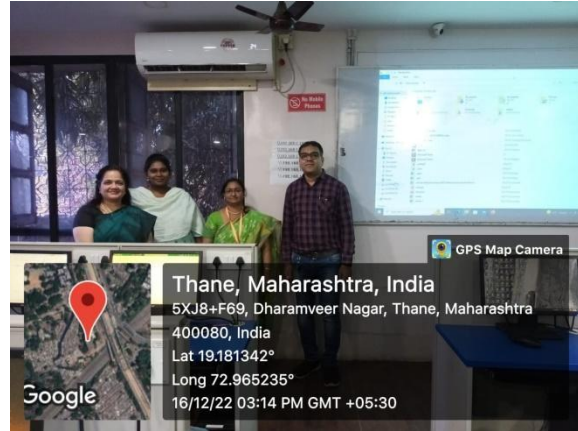
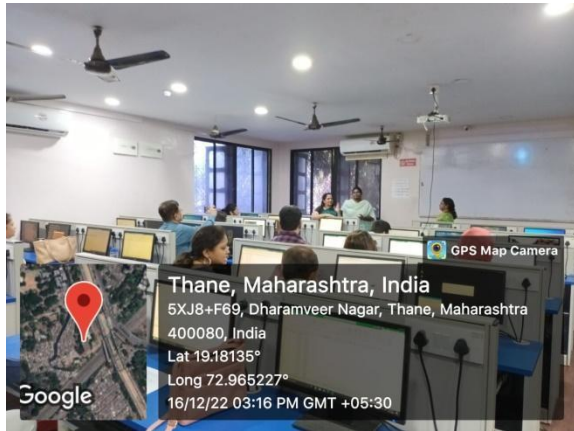


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17/12/2022 – DAY -2

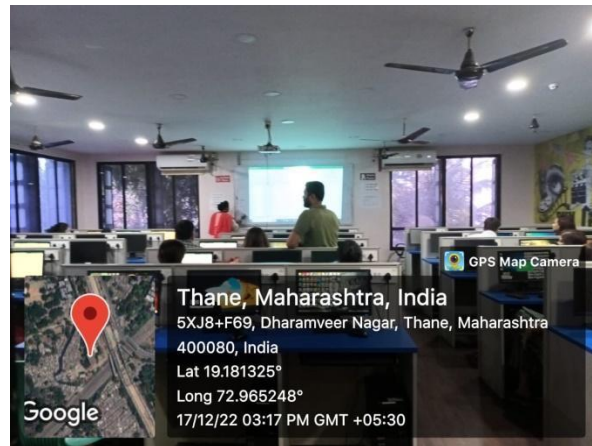
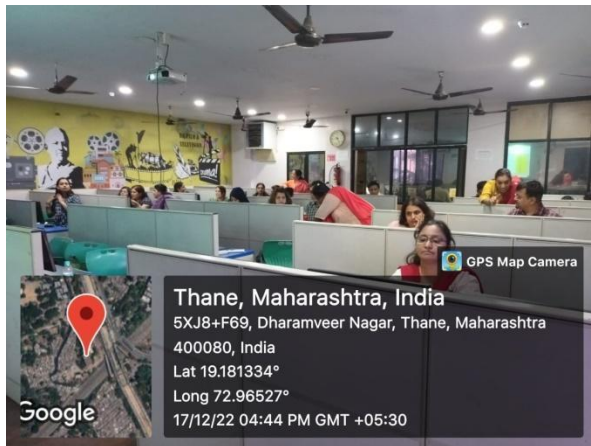
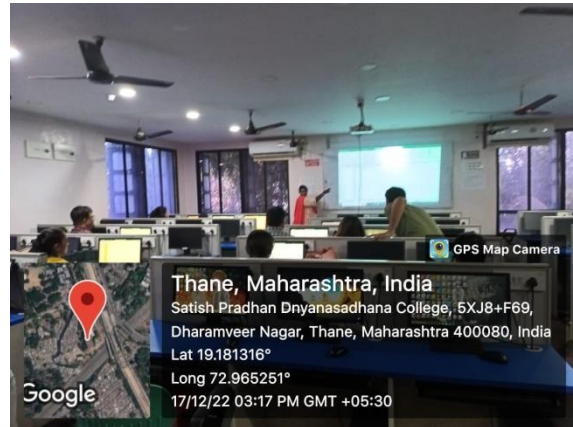
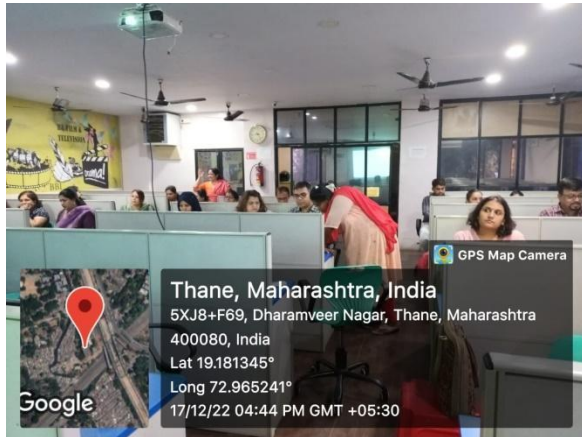


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FEEDBACK ANALYSIS

Feedback Analysis of
Workshop on Statistical Tools in Research through MS - Excel
Date - 16th and 17th Dec 2022



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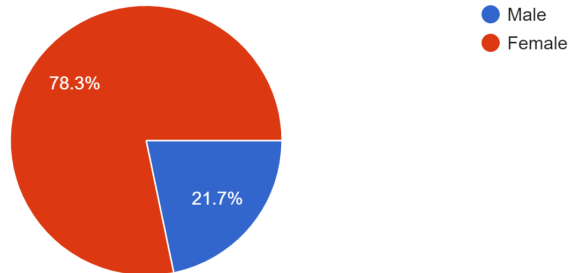
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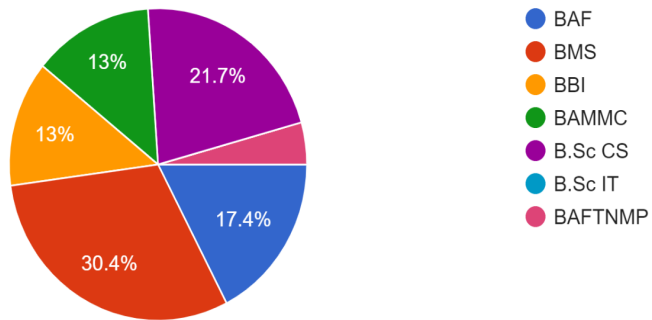
Gender

23 responses



Department

23 responses





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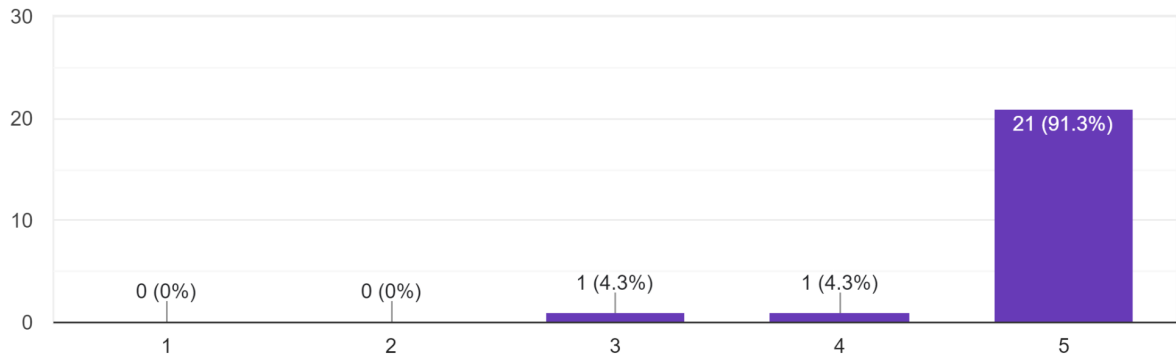
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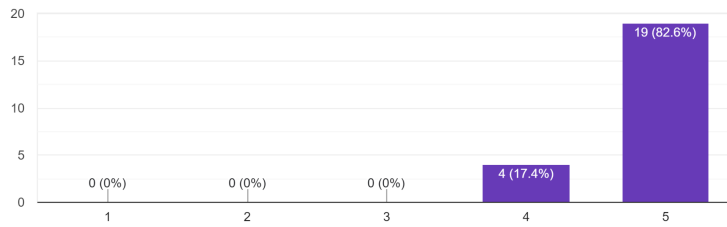
How satisfied were you with the session contents?

23 responses



How satisfied were you with the Lab Arrangements?

23 responses





DNYANASADHANA, THANE SOCIETY'S

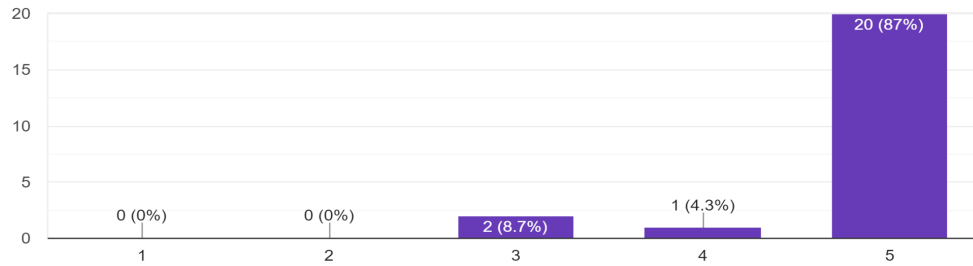
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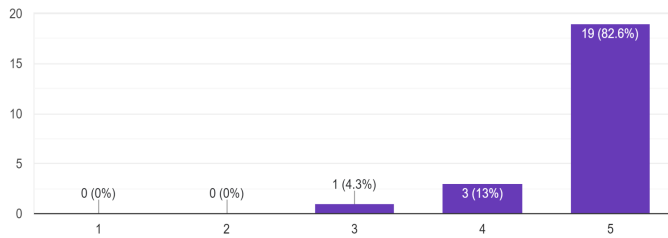
Engagement by speaker with respect to contents and presentation

23 responses



Overall experience

23 responses





DNYANASADHANA, THANE SOCIETY'S

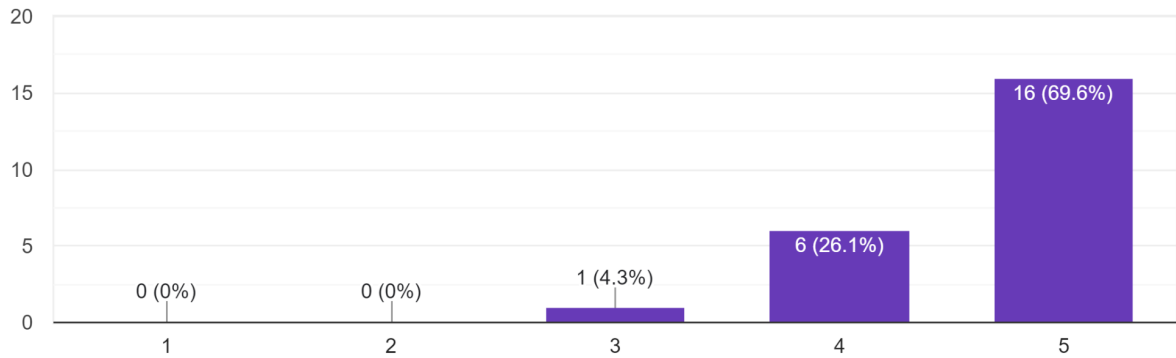
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Express: Learning outcomes from the session

23 responses



PRINCIPAL

*Satish Pradhan Dnyanasadhana College,
Thane (Arts, Science & Commerce)*