



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

**SRI VENKATESWARA COLLEGE
(UNIVERSITY OF DELHI)**

NAME OF THE EVENT: "Workshop on "Learning Without Seeing with Assistive Technologies for Visually Impaired Students."

DATE	DEPARTMENT	COMMITTEE/SOCIETY	CONVENER NAME
22 nd March 2025	-	Equal Opportunity Cell and SVC Library	Dr. Kanwar Singh Prof. N. Bhattacharjee
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE
9:00 AM – 5:00 PM	ICT Lab 3	56	Offline
FINANCIAL SUPPORT/ASSISTANCE (if any):	Sri Venkateswara College, University of Delhi		

BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	Workshop on "Learning Without Seeing with Assistive Technologies for Visually Impaired Students"
OBJECTIVES	<ol style="list-style-type: none">1. Conduct an insightful workshop on "Learning Without Seeing with Assistive Technologies for Visually Impaired Students" in our college.2. To explore the power of assistive technology in transforming education for visually impaired students and to provide hands-on experience with assistive technologies for better understanding.
METHODOLOGY	<ol style="list-style-type: none">1. The workshop was conducted through a series of interactive sessions, hands-on demonstrations, and expert-led discussions to ensure effective learning for visually impaired students.

INVITED SPEAKERS	1. Dr. Somesh Vishwakarma (Deputy Librarian, DU) 2. Moazzam Arif (Program Manager, Saksham) 3. Sreeja Parameswarar (Program Manager, Saksham) 4. Vijay Pandit (Trainer and Technical support, Saksham) 5. Yishu Arora (Saksham Trust)

OUTCOMES	1. Participants gained practical knowledge about tools that enhance learning for the visually impaired. 2. Encouraged institutions to integrate assistive technologies into their educational framework. 3. Strengthened commitment to creating a more inclusive and accessible learning environment.
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PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1 Notice Letters ☒	2 & Number of Participants & Name of participants ☒	3 Video clip ☐	4 Photos ☒	5 Feedback Form & analysis ☒
6 News clip with details ☐	7 Sample Copy of the Certificate ☒	8 Posters/ Invites ☒	9 Event report Attested by Event Coordinator & IQAC Coordinator ☐	10 Any other document ☐
IQAC Document No: IQAC/SVC/2024-25/07		Criterion No: V		
Departmental file no: EOC/2024-25/EOCSOC/07		IQAC file No: 2024-25		
NAME OF TEACHER & SIGNATURE		NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE		IQAC COORDINATOR (SEAL & SIGNATURE)
1. Dr. S. Krishnakumar 2. Dr. Nutan Kala Joshi 3. Dr. Deepa Singhal 4. Dr. Hina Yadav 5. Dr. Sunita Atal 6. Dr. Y. Lakshmi Reddy 7. Dr. Rakhi Narang 8. Dr. Pooja Jain 9. Dr. Mohita Bhagat		Dr. Kanwar Singh (Convener of Equal Opportunity Cell) Prof. N. Bhattacharjee (Convener, Library)		Prof. Vartika Mathur

For Reference

Criterion I	Curricular Aspects (planning & Implementation)		Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation		Criterion VI	Governance
Criterion III	Research, Innovations & Extension		Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure			

SUMMARY

The Equal Opportunity Cell (EOC) in collaboration with SVC library organized a workshop titled "*Learning Without Seeing with Assistive Technologies for Visually Impaired Students*" on March 22, 2025 (Saturday), in the ICT Lab of our college. This workshop focused on innovative tools that help visually impaired students of Delhi University access education more easily. It was conducted in collaboration with SVC Library and **Saksham Trust**. The event began with seeking the blessings of Goddess Saraswati, followed by our convener, Dr. Kanwar Singh, presenting a token of appreciation to the esteemed guests and sharing his words of wisdom. Next, Bursar Sir shared his thoughts, adding valuable insights to the occasion. He also conveyed a message from the Principal as he couldn't grace the occasion. Our librarian, Dr. Deepa Singhal was also present there and shared her words of wisdom. Also, Dr. Somesh Vishwakarma (Deputy Librarian, DU) motivated students with his wise words. After these initial proceedings, participants enjoyed a breakfast break before the official commencement of the workshop.

The workshop was led by the expert team of Saksham Trust. The library staff and ICT staff were also present throughout. The experts from Saksham guided the PwDs in learning and using assistive technologies effectively and emphasized on the importance of taking the session seriously and putting in effort to master these tools, as they can significantly enhance daily life and independence. Sreeja Parameswaran (expert) motivated students by emphasizing that with determination, visually impaired students can achieve anything. The workshop started with participants learning to download and use NVDA (Non-Visual Desktop Access), a screen reader that allows visually impaired individuals to navigate Windows computers. They were then introduced to Sugamya Pustakalaya, an online library that provides accessible books in multiple languages. The Saksham team also collected the details of the PwDs to stay connected with them and provide further support in the future. The session continued with an explanation of EPub Reader and Easy Reader, applications that help users read digital books in an accessible format. Following this, Moazzam Arif Sir (expert) demonstrated how visually impaired students can efficiently use Google Docs and Google Drive for writing and storing documents. The expert team also introduced assistive apps like Envision AI, which helps recognize objects and read printed text, and Be My Eyes, an app that connects visually impaired users with sighted volunteers for real-time assistance. The workshop also featured testimonials from visually impaired students who shared their experiences using assistive tools, highlighting their impact on academic success. After a lunch break, the workshop resumed with a devices session, wherein the experts taught the PwDs use of Orbit reader which can study braille. Next, the use of a daisy player was also explained which is used for recording lectures and listening to them later on. A Q&A session was held to address doubts, ensuring that students fully understood the assistive technologies introduced during the workshop. The workshop was concluded by a Short Quiz on everything talked about in the workshop containing 10 questions and the winners were also announced. After these, Sreeja Parmeshwar (expert) gave her thoughts on the whole day encouraging the participants to go through the different technologies covered today. Bursar sir distributed the prizes to the quiz winners and thanked the Saksham Trust for their great initiative conducting the workshop. The event was concluded by our Librarian Dr. Deepa Singhal with vote of thanks.

Overall, the workshop reinforced the importance of accessibility in learning and encouraged institutions to adopt assistive technologies to ensure equal opportunities for all students. It encouraged institutions to integrate these tools into their academic framework, promoting an inclusive learning environment for all.

Dr. Nutan Kala Joshi, Dr. Deepa Singhal, Dr. Hina Yadav, Dr. Sunita Atal, Dr. Y. Lakshmi Reddy, Dr. Rakhi Narang, Dr. Pooja Jain, Dr. Mohita Bhagat worked as resource persons and judged the quiz competition that took place at the end of the workshop.

PERMISSION LETTER

वेदव्यास कलेज
Vedavyasa College
(University of Delhi)
RAAC Grade A

PERMISSION FOR ORGANIZATION OF EVENTS

NOTE: 1. Please ensure a pre booking of the venue before getting the permission letter signed.
2. A copy of this duly filled form signed by the TIC/ Convener, IQAC Coordinator and Principal shall be submitted to ICT and/or Caretaker for necessary action.
3. Please ensure that the completion certificate of the event is physically signed by the Convener of the event, IQAC Coordinator and Principal after the event report is made.

EVENT DETAILS

1. Name of the Department/Society/Association: E.O.C. 2. Library
2. Name of the TIC and/or Convener: Prof./Dr./Mr./Ms. Kanwar Singh
3. Proposed Title of the Event: Learning without Seeing with Assistive Technology for Visually Impaired Students
4. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community outreach/ Skill enhancement/others (Please specify) Learning without Seeing with A Technologies for Visually Impair
5. Participants: ☒ Student-centric / ☐ Faculty/ Other stakeholders (Please specify)
6. Event Type: ☒ Offline/Online/Hybrid; ☐ Indoor/Outdoor
7. Collaborating Agency /Organization (If any): Saksham
8. Tentative List of Speakers with affiliations: 05. Speakers from Saksham co-ordinators and 1 Resource Person from D.U.
9. Date & Time (from - to): 22nd March 9.00 A.M to 5.00 P.M.
10. Financial Assistance/ Funding received (if any) (Please specify amount): N.A.
11. Proposed Budget (please attach details in a separate enclosure): Copy Attached
(From EOC file)

12. Faculty responsible for Geo Tagged PicturesDr. Hina Yadav.....
13. Faculty responsible for Event ReportDr. Hina Yadav.....
14. ICT support required, if any (ICT Lab, Laptop, LCD projector) yes, Lab. III for
15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance)
16. Venue requirement (Seminar hall/ Ground/others)I.C.T. Lab. III.....

391/35
DR. Kanishk Singh
TIC/Convenor

Date: 10-03-2025

For official purpose

Comments (If any)
Gutter 4, 2, 7

V. K. Singh
IQAC Coordinator
Date: 11/3/2025

V. K. Singh
Principal
Date:

POSTER :



EQUAL OPPORTUNITY CELL & LIBRARY SRI VENKATESWARA COLLEGE (UNIVERSITY OF DELHI)



Organising Workshop On

"Learning Without Seeing with Assistive Technologies for Visually Impaired Students"

Expert Team-

Dr. Somesh Vishwakarma
Deputy Librarian, DU

Sreeja Parameswaran
Project Manager, Saksham

Moazzam Arif
Program Manager, Saksham

Vijay Pandit
Trainer and Technical
Support, Saksham

Anjana
Library Counselor, Saksham

Krishna
Trainer and Technical
Support, Saksham



22 March 2025



09:30 AM Onwards



ICT Lab 3



Dr. Kanwar Singh, Convenor (EOC)
Dr. Hina Yadav, Event Coordinator

Prof. Nabanipa Bhattacharjee, Convenor (Library)
Dr. Deepa Singhal, SVC Librarian, Event Coordinator

Prof. Vajjala Ravi
Principal (SVC)

Organising Committee

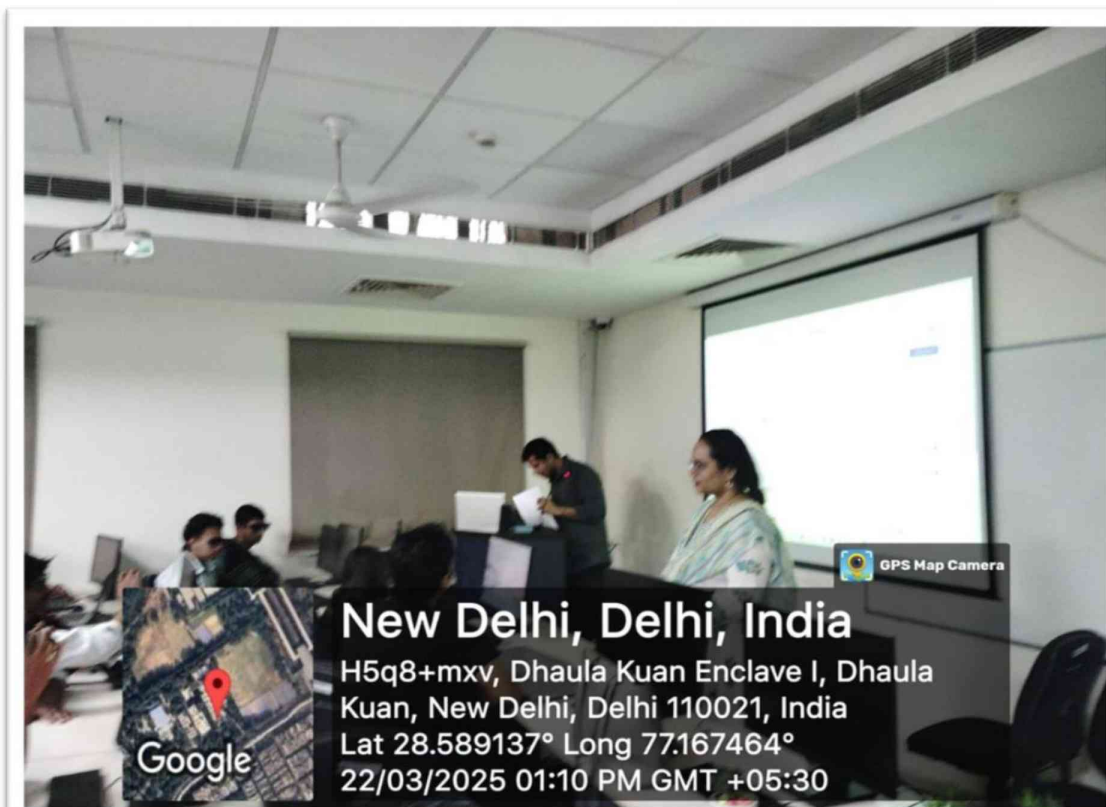
Dr. Nutan Kalia Joshi, Dr. Padma Prigadarshini, Dr. Rakhi Narang, Dr. Pooja Jain, Mr. Ashish Jain, Dr. Sunita Atal, Dr. Mohita Bhagat, Mr. Yogesh Malhotra, Dr. V. Lakshmi Reddy, Mr. Mahendra Pratap Pal, Miss Nuti Namita

Images

1.



2.



3.



4.



Attendance Sheet



Tirumala Tirupati Devasthanams

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Sri Venkateswara College

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ATTENDANCE SHEET

TITLE OF THE EVENT: *Learning without Seeing with Assistive Technologies for Visually Impaired Students*
DATE OF THE EVENT: 22.03.2025 (WORKSHOP 25)

NAME OF THE DEPARTMENT/ SOCIETY: *EQUAL OPPORTUNITY CELL*

NAME OF THE EVENT COORDINATOR: *DR. KANWAR SINGH*

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
01.	Molly Kumari	1023099	Bcom (Hons) II	Molly
02.	Dr. Mohiten Bhagat		Zoology / EDC	Dr. Mohiten
03.	Akanksha	1822044	Bsc (H) Physics	Akanksha
04.	Binalani	1622007	B.Sc (H) Electronics	Binalani
05.	Nitish Kanchan	1522050	B.Sc (H) Chem	Nitish
06.	Dhruv	0122080	BA (P)	VI
07.	Vishal	0624025	History (H)	VI
08.	Shruti Baranwal	1622044	Electronics.	Shruti
09.	ASAD	0123073	BA (P)	VI
10.	Darsh	0623045	History (H)	
11.	Anirudh Gini	0123056	BA (P)	
12.	Drishiti	0624068	History (H)	
13.	VIRAJ KAMAL	0123061	B.A Pol Sci (2nd)	Viraj
14.	Chandani Bindu	0123068	BA (P)	
15.	Yatender Kumar	0324009	BA (H) Hindi	Yatender
16.	Devanshi Shastri	0723004	BA (H) Pol Sci	Devanshi
17.	Anika Kumari	0123075	BA (P)	
18.	Ritik Kumar	0724015	BA (H) Pol Sci	
19.	Kaushal Kumar	1622055	BSc (H) Electron	Kaushal
20.	Utharph Singh	1622022	B.Sc (H) Electron	Utharph
21.	Anugya	1823057	BSc (H) Physics	Anugya
22.	Akshita	1823055	Bsc (H) Physics	Akshita
23.	Kartik	1622021	Bsc (H) Electronics	Kartik
24.	Souali Kumari	0523048	BA (H) Economics	Souali
25.	Komal Ral	0324011	BA (H) Hindi	Komal
26.	Solahari	0123156	BA P	Solahari
27.	Arpit	1722078	Mathematics	Arpit
28.	Anandh Singh	1222016	Biochemy B.Sc. 3rd Year	Anandh
29.	Akshita Bhatt	1823055	Physics (H)	Akshita
30.	Jitendra	1623003	Electronics (H)	Jitendra
31.	Zshita	0123049	BA (P)	Zshita
32.	Vayu Puri	0123010	BA (P)	Vayu

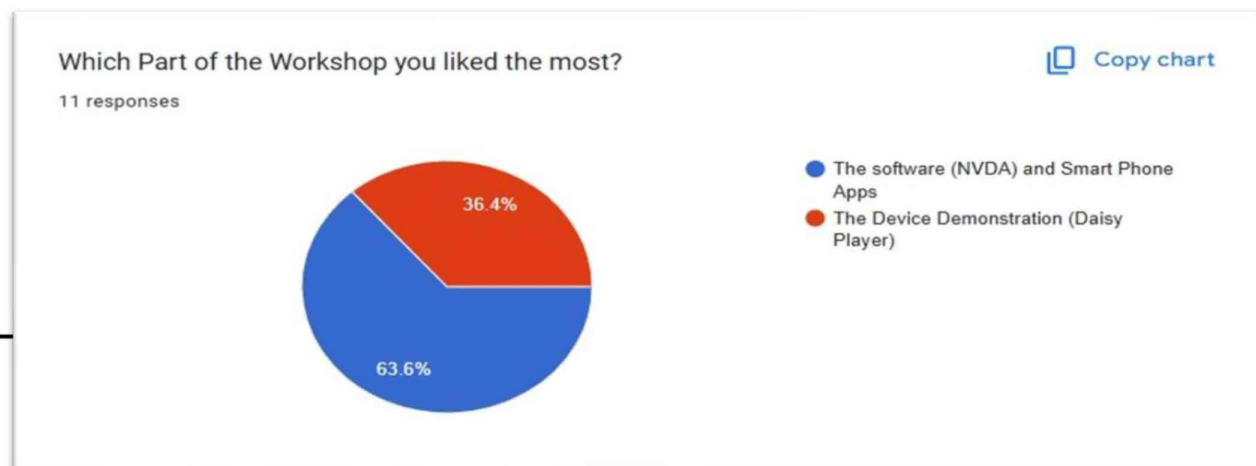
	NAME	Lab / EOC	D. Department	sign
33.	ARVIND KUMAR	Library		<u>Arvind</u>
34.	NEERAJ	"		<u>Neeraj</u>
35.	JATION	"		<u>Jation</u>
36.	KAVITA DUTT	"		<u>Kavita</u>
37.	NEERAJ KUMAR SHARMA	"		<u>Neeraj</u>
38.	Ayushi Yadav		ICT	<u>Ayushi</u>
39.	Vishal Kumar		ICT	<u>Vishal</u>
40.	Dr. Deepa Singhal	Librarian	SVC	<u>Dr. Deepa</u>
41.	Y. Lakshmi Reddy	EOC	pol. Science	<u>Y. Lakshmi</u>
42.	Dr. Nutan Kala Jishi	EOC	Electronics	<u>Nutan</u>
43.	DR. Keshwar Singh	E.O.C	Sanskrit	<u>Dr. Keshwar</u>
44.	Dr. Mahesh Bhat	EOC	Sanskrit	<u>Dr. Mahesh</u>
45.	Krishnakumar S	Punam		<u>Krishnakumar</u>
46.	Rakhi Narang	Electronics Member E.O.C	Electronics	<u>Rakhi</u>
47.	Pooja Jain	E.O.C	Commerce	<u>Pooja</u>
48.	Dr. Hina Yadav	Electronics/EOC	Electronics	<u>Dr. Hina</u>
49.	Prateek Kumar	Hindu College	Philosophy (H)	PWD
50.	Kundan Kumar	Kirti Mah college	History / A.P. Prod	PWD
51.	Aviral Pratap Singh	Hindu College	English (H)	PWD
52.	Yuvraj Singh	HANSRAJ College	Sociology (H)	PWD
53.	Aradhya	1023 098	B.com (H)	VI
54.	Shekhar Suman	RAM LAL ANAND		PWD
55.	Sanjeev Kumar	Bungabai D. coll.	B.Ed. Spe. Ed.	PWD
56.	Aadi Jain	Moharaja Agrasen	Pol. Sci (H)	PWD

Feedback Form Analysis

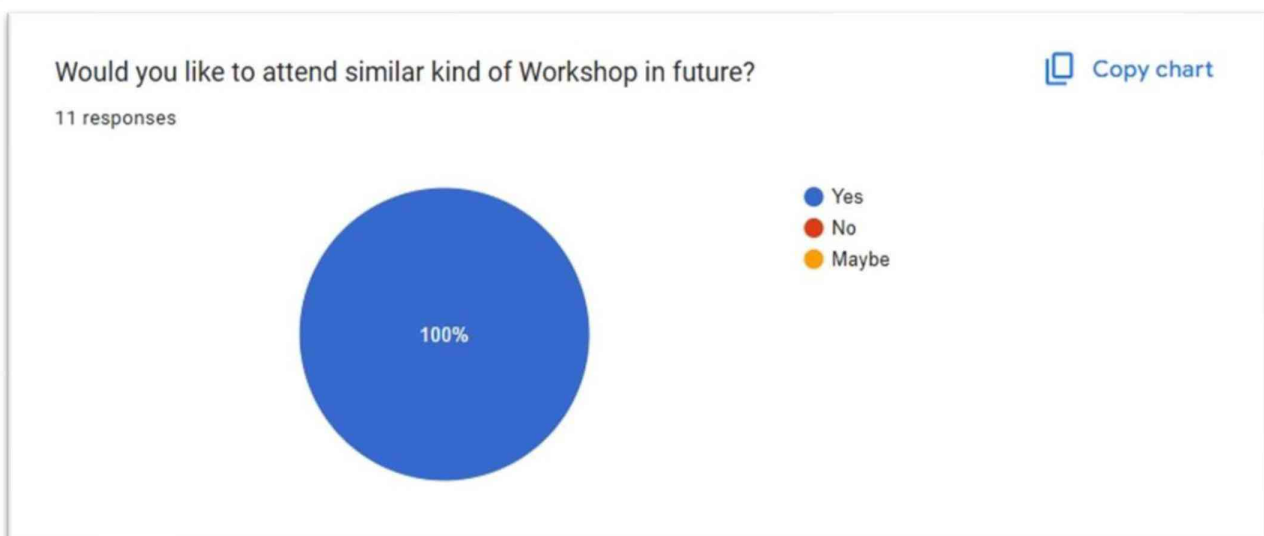
1)



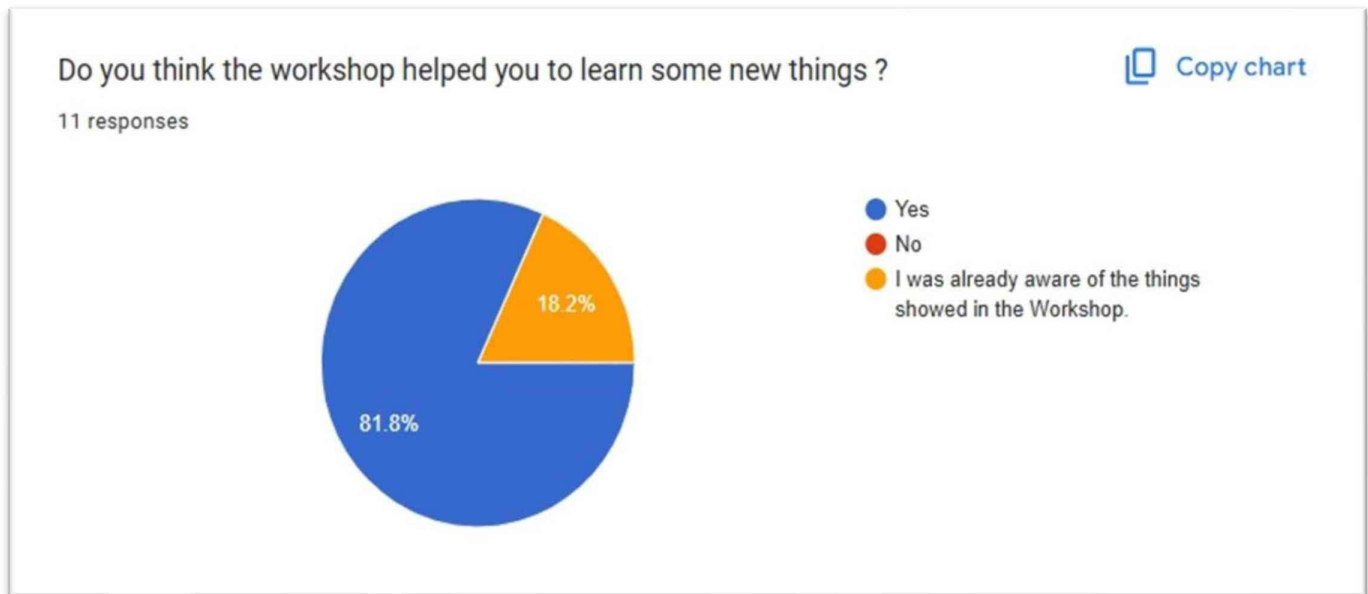
2)



3)



4)



5)

Any suggestion/Suggestions for our future events?

6 responses

I am Kundan.

I would like to give positive feedback.

Everything was good.

Good voluntary.

Good volunteers.

All are good.

i have no words to say about your event.
your event was very successfull.
i'm very happy and glad to be part of event.
thankyou
be continue with events like this.

Introduce more devices and apps like that and organize more work shop events like that atleast once in quarterly Or semi annually .

No

This is the best way to increase technology awareness among new students coming to DU. I believe similar workshops should be organized every year.

The workshop was very good



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समापन प्रमाण पत्र
COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि 'लर्निंग विथाउट सिइंग विय असिसटिव टेक्नोलोजीस फोर विजुअली इम्पेयरड स्टूडेंट्स' को 22 मार्च 2025 को 9:00 पूर्वाह्न से 5:00 अपराह्न तक समान अवसर प्रकोष्ठ द्वारा ऑफलाइन माध्यम में सफलता पूर्वक आयोजित किया गया और इस कार्यक्रम की रिपोर्ट अभिलेख के लिए आंतरिक गुणवत्ता आश्वासन प्रकोष्ठ (IQAC) को जमा कर दी गयी है।

This is to certify that the The Equal Opportunity Cell 'learning without seeing with assistive technologies for visually impaired students' in ICT Lab in Sri Venkateswara College was successfully conducted on 22 March 2025 from 9:00 AM to 5:00 PM by Equal Opportunity Cell in the Offline mode and its event report has been submitted to IQAC for records.

इंवा फि ई
Event-in-Charge
E.O.C.


IQAC Coordinator
Coordinator, IQAC
Sri Venkateswara College
(University of Delhi)
Phone: 11-26191111, 11-26191112


Principal
प्रधानाचार्य
Principal
श्री वेंकटेश्वर महाविद्यालय
Sri Venkateswara College
विश्वविद्यालय (University of Delhi)