



## Goa University

### School of Physical and Applied Sciences


#### University science and instrumentation centre


#### B.Voc in Electronics, Instrumentation and Computer Networking


#### Report on “30-Hour Certification course on Computer Networking”

<b>1. Title of the event</b>	30-Hour Certificate course on Computer Networking
<b>2. Date and time</b>	1 <sup>st</sup> and 2 <sup>nd</sup> February 2024: 6 to 8:30 pm 5 <sup>th</sup> to 7 <sup>th</sup> February 2024 9:am to 5:30pm
<b>3. Mode</b>	Hybrid
<b>4. Department/School/Directorate/ Section</b>	University Science and Instrumentation Centre School of Physical and Applied Sciences In association with D-Link India Ltd. And Internal Quality Assurance Cell (IQAC), Goa University
<b>5. Participants (Total)</b>	70
<b>6. Participants (Goa University)</b>	Faculty: 16, Students: 43 , Others:10
<b>7. Participants (External)</b>	Students: 1
<b>8. Resource Person/s</b>	<b>Mr. Heramb Kanekar:</b> (Sr. Engineer - L3 Support), D-Link India Ltd., Verna <b>Mr. Swapnesh Verlekar:</b> (Manager -L3 Support), D-Link India Ltd., Verna <b>Mr. Aditya Velingkar:</b> (Manager - Solutions Support), D-Link India Ltd., Verna <b>Mr. Shriyesh Bhagat:</b> (Sr. Engineer - L3 Support & Product Engineering) D-Link India Ltd., Verna
<b>9. Faculty attended</b>	16
<b>10. Students attended</b>	44

<p><b>11. The objectives / description of the activity (50 words)</b></p>	<p>University Science and Instrumentation Centre, SPAS, is organizing a comprehensive 30-hour certification course on Computer Networking at Goa University. This course was conducted in association with D-Link India Ltd. The course aims to provide participants with in-depth knowledge and practical skills in the field of computer networking. Through interactive sessions, hands-on activities, and industry insights provided by D-Link India Ltd., participants gained valuable expertise in the latest networking technologies and solutions.</p>
<p><b>12. Social Media posts and links:</b></p>	
<p><b>13. Instagram link</b></p>	<p><a href="https://www.instagram.com/goauniversityofficial/p/C13BpLbBgBD/?img_index=1">https://www.instagram.com/goauniversityofficial/p/C13BpLbBgBD/?img_index=1</a></p>
<p><b>14. Facebook link</b></p>	<p><a href="https://www.facebook.com/goauniversityofficial/?locale=fi_FI">https://www.facebook.com/goauniversityofficial/?locale=fi_FI</a></p>
<p><b>15. Benefit/Key outcome of the event in terms of learning/skills/knowledge</b></p>	<p>Through interactive sessions, hands-on activities, and industry insights provided by D-Link India Ltd., participants gained valuable expertise in the latest networking technologies and solutions.</p>

Signature:   
Name of coordinator: Dr. Narayan Vetrekar  
Designation: PD (Electronics), SPAS, Goa University

Signature:   
Co-coordinator: Mrs. Shreya Prabhudesai  
Designation: Assistant Professor, SPAS  
Goa University  
Date: 9<sup>th</sup> February 2024

Signature:   
Dean/Director/Head  
Seal of the School/Directorate/University



## PATRON

**Prof. Harilal B. Menon**  
Honourable Vice-Chancellor, Goa University

## CONVENER

**Prof. Ramesh. V. Pai**  
Dean, School of Physical and Applied Science  
Goa University  
**Prof. Rajendra Gad**  
Vice-Dean, School of Physical and Applied Science  
Goa University  
**Shri. Dillesh Acharya**  
DGM- D-Link India Ltd. Goa

## COORDINATOR

**Dr. Narayan Vetrekar**  
Asst. Professor, School of Physical and  
Applied Sciences, Goa University

## CO-COORDINATOR

**Dr. Marion Segueira**  
Asst. Professor, School of Physical and  
Applied Sciences, Goa University  
**Mrs. Shreya Prabhudesai**  
Asst. Professor, School of Physical and  
Applied Sciences, Goa University

## ORGANISING COMMITTEE

**Mrs. Priyanka Kamat**  
Asst. Professor, SPAS- Goa University  
**Ms. Dolima de Saide**  
Asst. Professor, SPAS- Goa University  
**Ms. Lindsey Colaco**  
Asst. Professor, SPAS- Goa University

## INDUSTRY PARTNER

**D-LINK INDIA LTD.**

## About the University

Goa University was established under the Goa University Act of 1984 (Act No. 7 of 1984) and commenced operations on 1 June 1985. The University took over the enhanced role of Centre of Post-Graduate Instruction and Research (CPIR) which was set after the liberation of Goa by India in December 1961, by the University of Bombay (now Mumbai), in June 1962. Since 1985 Goa University offers graduate and post-graduate studies and research programmes. It is currently (2014-19) accredited to the National Assessment and Accreditation Council (NAAC) in India. The National Institutional Ranking Framework (NIRF) has currently (2023) ranked the University at Rank-band 101-150. QS University rankings - a World University rankings agency - has been ranked Goa University at 601-650 rank band in QS Asia Ranking 2024 based on the data submission of AY 2021-22. While in Southern Asia, Goa University is ranked at 189 by QS ranking. Goa University has been rated as "Very High" in Research output. Goa University performed among the Top 73 % in the QS Asia University rankings. The Overall Rank of Goa University in India is 94.

## About the Department

University Science Instrumentation Centre (USIC) is a central instrumentation facility of the university consisting of Electronics, Mechanical and Glass Blowing workshops managed by faculties, officers and trained technicians. The work undertaken by USIC can be broadly classified as Analytical services for sophisticated instruments. Maintenance of equipment of Language and Science Laboratory. Fabrication of teaching aids. Development of new instruments. The centre also offers UGC approved B.VOC program in Electronics Instrumentation and Computer Networking, to provide skill-based education under National Skill Qualifications Framework (NSQF).



Goa University  
School of Physical and Applied Science  
University Science and Instrumentation  
Centre

Organizes

Certificate Course

On

**COMPUTER NETWORKING**  
(Switching and Routing Technology)

From  
2<sup>nd</sup> to 7<sup>th</sup> February 2024

at Goa University, Taleigao Goa

## About the Certificate Course

University Science and Instrumentation Centre, SPAS, is organizing a comprehensive certificate course on Computer Networking at Goa University. This course will be conducted in association with D-Link India Ltd. The course aims to provide participants with in-depth knowledge and practical skills in the field of computer networking. Through interactive sessions, hands-on activities, and industry insights provided by D-Link India Ltd., participants will gain valuable expertise in the latest networking technologies and solutions.

## Guidelines for participation

1. The certificate course is open for faculty members, Research Scholars, PG Scholars, participants from Govt., Industry and staff of host Institution.
2. Certificate shall be issued to the participants on successful completion of the course.
3. Lunch will be provided to all the participants. However, no TA/DA shall be provided to the participants.
4. Location: Goa University

**Registration is FREE**

## Resource Person

**Mr. Aditya Velingkar**  
Manager-Solution Support  
D-Link India Ltd. Goa  
**Mr. Swapnesh Verlekar**  
Manager-L3 Support  
D-Link India Ltd. Goa

## Contact Details

**Mrs. Shreya Prabhudesai : 9763385618**  
**Mrs. Priyanka Kamat : 7517283267**

## How to Apply?

Kindly Register by filling the Google form  
<https://forms.gle/YGdrR1nseZiREqWj8>

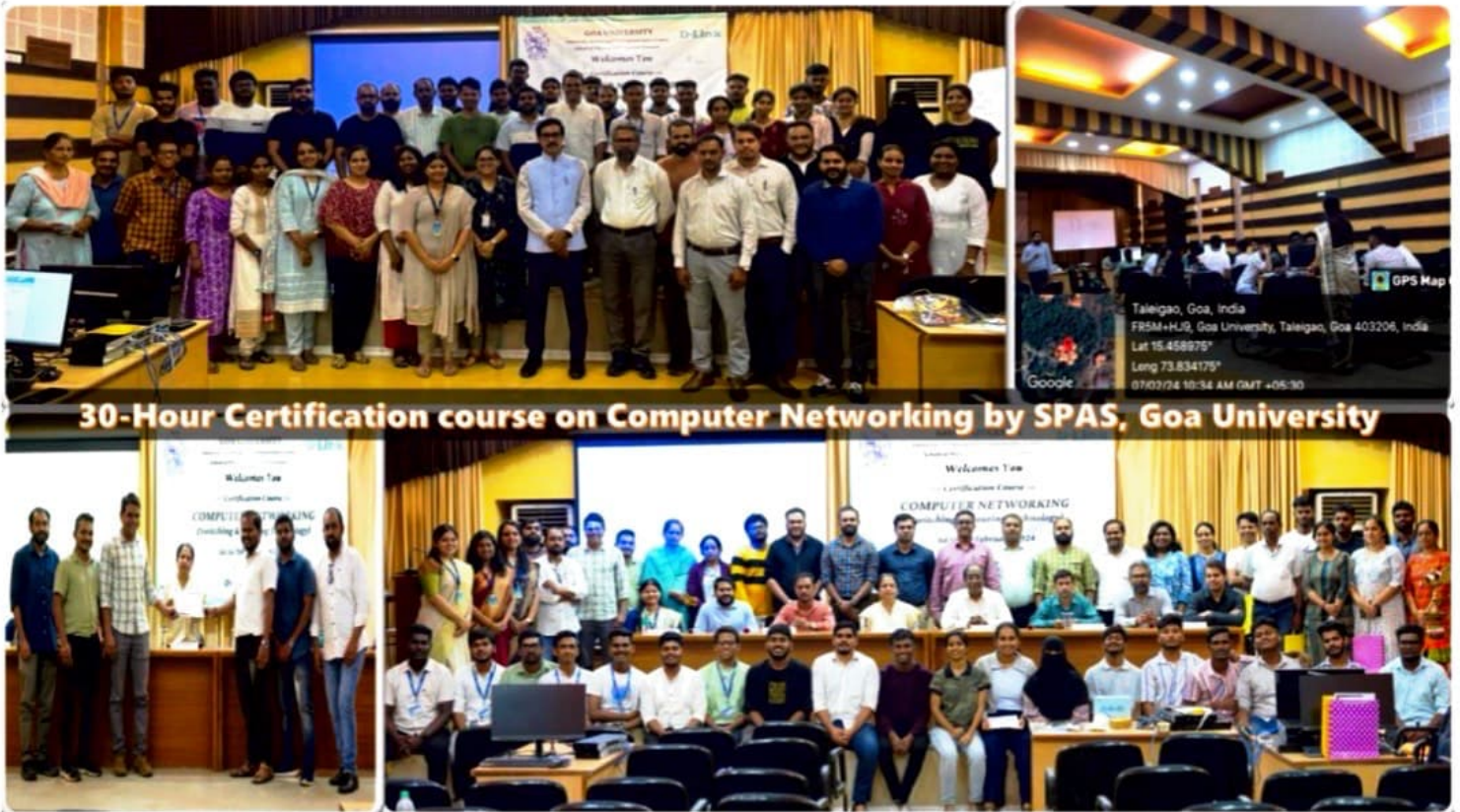
## IMPORTANT

- **Online Sessions: 2nd and 3rd February 2024 || Time: 6:00 pm to 8:30 pm**
- **Offline Sessions: 5th- 7th February 2024 || Time: 9:00 am to 5:30 pm**
- **Location: Conference Hall, Administrative Block, Goa University, Taleigao Goa.**
- **Target Audience: Faculty members, research scholars, and industry professionals.**
- **Registration fees: Free (First cum first serve bases upto 50 participants)**
- **Participants can register for the program at: <https://forms.gle/YGdrR1nseZiREqWj8>**
- **Last date of Registration: 31st January 2024**
- **Mode of conduction: Hybrid**
- **Kindly note that lunch and refreshment will be provided to all the participants during offline sessions.**

**Banner:**

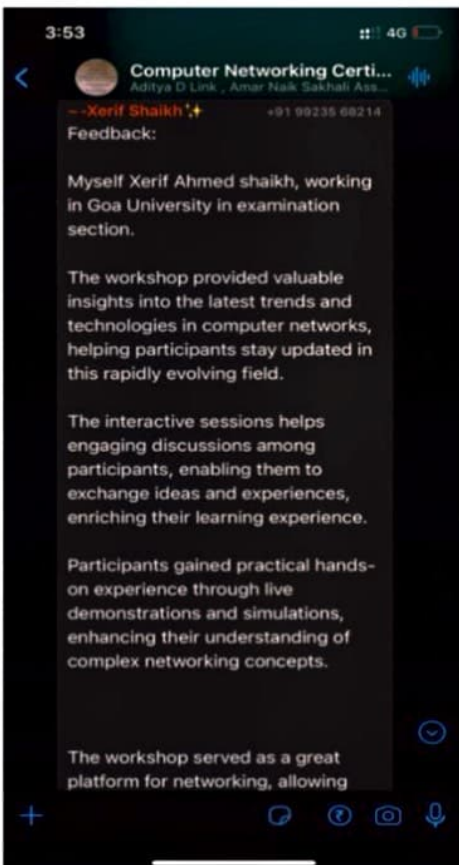


**Photos:**





## Feedback:



# Instagram Post and Link :

[https://www.instagram.com/goauniversityofficial/p/C13BpLbBgBD/?img\\_index=1](https://www.instagram.com/goauniversityofficial/p/C13BpLbBgBD/?img_index=1)

[https://www.facebook.com/goauniversityofficial/?locale=fi\\_FI](https://www.facebook.com/goauniversityofficial/?locale=fi_FI)



# Print Media:

to the committee members. Calangute police have registered an FIR and are conducting further investigations.

**Computer networking course held at GU:** The University Science Instrumentation Centre (USIC), under the School of Physical and Applied Sciences at Goa University, recently concluded its certificate course in Computer Networking. The course was conducted in association with D-Link India, the programme aimed to equip participants with comprehensive knowledge in computer networking. Resource persons from D-Link delivered lectures along with hands-on training, covering a range of topics crucial to the field.



**GOA UNIVERSITY**  
**CERTIFICATE COURSE ON**  
**COMPUTER NETWORKING(SWITCHING AND ROUTING TECHNOLOGY)**  
**OFFLINE SESSION DAY 1: 05/02/2024**  
**ATTENDANCE**

**NOTE: Kindly check and update any changes required in your names as the same will be entered in the certificates.**

SNo.	Name	Morning Session	Afternoon Session
1 ✓✓	Shreya Prabhudesai		
2 ✓✓	LINDSEY VELANY COLACO		
3 ✓✓	Priyanka Kamat		
4 ✓✓	Delissa de Ataide		
5 ✓✓	Dr. Sandeep Babu Gawali		
6 ✗	Krishna Patel	_____	_____
7 ✓✓	Marissa Lourdes de Ataide		
8 ✓✓	Dutta Nikam		
9 (2) ✓✓	Lorsch Ashton Lopes		
10 ✓✓	Krishnan Subramaniam		
11 ✓✓	Vedang Rane		A
12 ✓✓	Henroy Dias		A
13 ✓✓	Moin Shaikh		
14 ✓✓	Rajasab Rathihalli		
15 ✓✓	Muhammed fasal cr		
16 ✓✓	DEEPAM DIVAKAR NAIK		
17 ✓✓	Abdul gani sayyed		
18 ✓✓	Adron Fernandes		
19 ✓✓	Fexson Vallinton Dias		
20 ✓✓	Arhan shaikh		
21 ✓✓	Vasant Arolkar		
22 ✓✓	Rajesab Dhalayat		
23 ✗	Ramira Mascarenhas	_____	_____
24 ✓✓	Manmesh Kerkar		
25 ✓✓	McNeil Rodrigues		
26 ✗	NOUJEESH K V	_____	_____
27 ✓✓	VIJAYKUMAR NAIK PAWAR		

Omkar Shetgaonkar  
 NIKITA Godara  
 Tejal Hanawale  
 Samrudhi Sawant  
 Devang Gawade

A  
 A

28	+	Shubha Kamat	---	---
29	+	Nilesh R Natekar	---	---
30	✓	Royden Savio Dsouza	<u>Royden</u>	<u>Royden</u>
31	+	Ankur Falari	---	---
32	✓	Rahul Ashok Bandekar	<u>Rahul Ashok Bandekar</u>	<u>Rahul Ashok Bandekar</u>
33	✓	Michael Gomes	<u>M</u>	<u>M</u>
34	✓	Dr. Anuja Jana Naik	<u>Anuj</u>	<u>Anuj</u>
35	✓	Savio Rodrigues	<u>Savio</u>	<u>Savio</u>
36	✓	Jatin Umesh Harmalkar	<u>J. Harmalkar</u>	<u>J. Harmalkar</u>
37	✓	Gauresh Naik	<u>Gauresh</u>	<u>Gauresh</u>
38	✓	Saiesh Prabhu Verlekar	<u>Saiesh</u>	<u>Saiesh</u>
39	✓	Sakshi S Raut	<u>Sakshi</u>	<u>Sakshi</u>
40	•	Muskaan Khan	<u>Muskaan</u>	<u>Muskaan</u>
41	✓	K.M. Chaman Kumar	<u>K.M. Chaman Kumar</u>	<u>K.M. Chaman Kumar</u>
42	✓	Viola	<u>Viola</u>	<u>Viola</u>
43	✓	Atul Gaunkar	<u>Atul</u>	<u>Atul</u>
44	✓	Leo Prasanth L	<u>Leo Prasanth L</u>	<u>Leo Prasanth L</u>
45	✓	PUSHKAR CHOPDEKAR	<u>PUSHKAR CHOPDEKAR</u>	<u>PUSHKAR CHOPDEKAR</u>
46	✓	Siddhi Vinayak Bandodkar	<u>Siddhi Vinayak Bandodkar</u>	<u>Siddhi Vinayak Bandodkar</u>
47	✓	Vinit V Sawant	<u>Vinit V Sawant</u>	<u>Vinit V Sawant</u>
48	✓	Sujata Gaonkar	<u>Sujata</u>	<u>Sujata</u>
49	•	Vishal Jagtap	<u>Vishal</u>	<u>Vishal</u>
50	+	ADITYA SATPATHY	---	---
51	✓	Abhijit Shamsundar Karpe	<u>Abhijit Shamsundar Karpe</u>	<u>Abhijit Shamsundar Karpe</u>
52	✓	GAURAV GOSAVI	<u>Gaurav</u>	<u>Gaurav</u>
53	✓	Ruchica Tari	<u>Ruchica</u>	<u>Ruchica</u>
54	✓	Pranav D. Naik	<u>Pranav</u>	<u>Pranav</u>
55	•	Delinka Genoveva Rosa	<u>Delinka</u>	<u>Delinka</u>
56	✓	Xerif Ahmed M. G. Shaikh	<u>Xerif Ahmed M. G. Shaikh</u>	<u>Xerif Ahmed M. G. Shaikh</u>
57	⊕	Savita Nageshker	---	---
58	✓	Melancy Mascarenhas	<u>Melancy</u>	<u>Melancy</u>
59	✓	Amar Ramesh Naik	<u>Amar</u>	<u>Amar</u>
60	✓	Jyoti Doifode	<u>Jyoti</u>	<u>Jyoti</u>
61	✓	Navin Matonkar	<u>Navin</u>	<u>Navin</u>

62	✓	Frayden Vaz	<u>Frayden</u>	<u>Frayden</u>
63		Dioniz Corwaho	<u>Dioniz</u>	Ab
64		Deepak Gurikar	<u>Deepak</u>	Ab
65		AOSTYA SHETSE	<u>AOSTYA</u>	Ab
66		Shara Agar	<u>Shara</u>	<u>Shara</u>



**GOA UNIVERSITY**  
**CERTIFICATE COURSE ON**  
**COMPUTER NETWORKING(SWITCHING AND ROUTING TECHNOLOGY)**  
**OFFLINE SESSION DAY 2: 06/02/2024**

**ATTENDANCE**

SNo.	Name	Morning Session	Afternoon Session
1	Shreya Prabhudesai	<del>P</del>	<del>P</del>
2	LINDSEY VELANY COLACO	<del>P</del>	P
3	Priyanka Kamat	P	P
4	Delissa de Ataide	P	P
5	Dr. Sandeep Babu Gawali	P	P
6	X Krishna Patel	Ab	Ab
7	Marissa Lourdes de Ataide	<del>P</del>	P
8	Dutta Nikam	<del>P</del>	<del>P</del>
9	Lorsch Ashton Lopes	<del>P</del>	<del>P</del>
10	Krishnan Subramaniam	<del>P</del>	<del>P</del>
11	Vedang Rane	<del>P</del>	<del>P</del>
12	Henroy Dias	<del>P</del>	<del>P</del>
13	Moin Shaikh	<del>P</del>	<del>P</del>
14	Rajasab Rathihalli	<del>P</del>	<del>P</del>
15	Muhammed fasal cr	<del>P</del>	<del>P</del>
16	DEEPAM DIVAKAR NAIK	<del>P</del>	<del>P</del>
17	Abdul gani sayyed	<del>P</del>	<del>P</del>
18	Adron Fernandes	<del>P</del>	<del>P</del>
19	Fexson Vallinton Dias	<del>P</del>	<del>P</del>
20	Arhan shaikh	<del>P</del>	<del>P</del>
21	Vasant Arolkar	<del>P</del>	<del>P</del>
22	Rajesab Dhalayat	<del>P</del>	<del>P</del>
23	X Ramira Mascarenhas	<del>P</del>	<del>P</del>
24	Manmesh Kerkar	<del>P</del>	<del>P</del>
25	McNeil Rodrigues	<del>P</del>	<del>P</del>
26	X NOUJEESH K V	<del>P</del>	<del>P</del>
27	VIJAYKUMAR NAIK PAWAR	<del>P</del>	<del>P</del>
28	X Shubha Kamat	<del>P</del>	<del>P</del>
29	X Nilesh R Natekar	<del>P</del>	<del>P</del>
30	Royden Savio Dsouza	<del>P</del>	<del>P</del>
31	X Ankur Falari	<del>P</del>	<del>P</del>

32	Rahul Ashok Bandekar	<del>Bandekar</del>	<del>Bandekar</del>
33	Michael Gomes	M	<del>Bandekar</del>
34	Dr. Anuja Jana Naik	Dr	M
35	Savio Rodrigues	<del>Rad</del>	Dr
36	Jatin Umesh Harmalkar	_____	Rad
37	Gauresh Naik	_____	Ab
38	Saiesh Prabhu Verlekar	_____	Ab
39	Sakshi S Raut	<del>Sakshi</del>	<del>Sakshi</del>
40	Muskaan khan	_____	<del>Muskaan</del>
41	K.M. Chaman Kumar	<del>K.M.</del>	Ab
42	Viola	<del>Viola</del>	<del>Viola</del>
43	Atul Gaunkar	<del>Atul</del>	<del>Atul</del>
44	Leo Prasanth L	<del>Leo</del>	<del>Leo</del>
45	PUSHKAR CHOPDEKAR	<del>Pushkar</del>	<del>Pushkar</del>
46	Siddhi Vinayak Bandodkar	<del>Siddhi</del>	<del>Siddhi</del>
47	Vinit V Sawant	<del>Vinit</del>	<del>Vinit</del>
48	Sujata Gaonkar	<del>Sujata</del>	<del>Sujata</del>
49	Vishal	_____	Ab
50	x ADITYA SATPATHY	_____	_____
51	Abhijit Shamsundar Karpe	<del>Abhijit</del>	<del>Abhijit</del>
52	GAURAV GOSAVI	<del>Gaurav</del>	Ab
53	Ruchica Tari	<del>Ruchica</del>	<del>Ruchica</del>
54	Pranav D. Naik	<del>Pranav</del>	<del>Pranav</del>
55	Delinka Genoveva Rosa	_____	Ab
56	Xerif Ahmed M. G. Shaikh	<del>Xerif</del>	Ab <del>Shaikh</del>
57	x Savita Nageshker	<del>Savita</del>	<del>Savita</del>
58	Melancy Mascarenhas	<del>Melancy</del>	<del>Melancy</del>
59	Amar Ramesh Naik	<del>Amar</del>	<del>Amar</del>
60	Jyoti Doifode	<del>Jyoti</del>	<del>Jyoti</del>
61	Navin Matonkar	<del>Navin</del>	<del>Navin</del>

62. Frayden Vaz  
63. Shazia Aga

~~Navin~~  
~~Navin~~  
Shazia

AB  
Shazia

GOA UNIVERSITY

CERTIFICATE COURSE ON

COMPUTER NETWORKING(SWITCHING AND ROUTING TECHNOLOGY)

OFFLINE SESSION DAY 3: 07/02/2024

ATTENDANCE

SNo.	Name	Morning Session	Afternoon Session
1	Shreya Prabhudesai	P	
2	LINDSEY VELANY COLACO	<i>delays</i>	
3	Priyanka Kamat	P	
4	Delissa de Ataide	<i>del</i>	
5	Dr. Sandeep Babu Gawali	P	
6	Krishna Patel	_____	_____
7	Marissa Lourdes de Ataide	P	
8	Dutta Nikam	<i>Dutta</i>	<i>Dutta</i>
9	Lorsch Ashton Lopes	<i>Lorsch</i>	
10	Krishnan Subramaniam	<i>Krishnan</i>	<i>Krishnan</i>
11	Vedang Rane		
12	Henroy Dias	<i>Henroy</i>	
13	Moin Shaikh	<i>Moin</i>	<i>Moin</i>
14	Rajasab Rathihalli	<i>Rajasab</i>	<i>Rajasab</i>
15	Muhammed fasal cr	<i>Muhammed</i>	
16	DEEPAM DIVAKAR NAIK	<i>Deepam</i>	<i>Deepam</i>
17	Abdul gani sayyed	<i>Abdul</i>	
18	Adron Fernandes	<i>Adron</i>	
19	Fexson Vallinton Dias	<i>Fexson</i>	
20	Arhan shaikh	<i>Arhan</i>	
21	Vasant Arolkar	<i>Vasant</i>	
22	Rajesab Dhalayat	<i>Rajesab</i>	<i>Rajesab</i>
23	Ramira Mascarenhas	_____	_____
24	Manmash Kerkar	<i>Manmash</i>	<i>Manmash</i>
25	McNeil Rodrigues	<i>McNeil</i>	
26	NOUJEESH K V	_____	_____
27	VIJAYKUMAR NAIK PAWAR	<i>Vijay</i>	<i>Vijay</i>
28	Shubha Kamat	_____	_____
29	Nilesh R Natekar	_____	_____
30	Royden Savio Dsouza	<i>Royden</i>	
31	Ankur Falari	_____	_____

Tejal Hancwale

*Hancwale*

*Hancwale*

32	Rahul Ashok Bandekar	<del>Bandekar</del>	<del>Bandekar</del>
33	Michael Gomes	R	M
34	Dr. Anuja Jana Naik	An	An
35	Savio Rodrigues	Sad	Sad
36	Jatin Umesh Harmalkar	J. Harmalkar	
37	Gauresh Naik	Naik	
38	Saiesh Prabhu Verlekar	9	m
39	Sakshi S Raut	Sakshi S Raut	
40	Muskaan Khan	8	K
41	K.M. Chaman Kumar	K.M.	
42	Viola	9	
43	Atul Gaonkar	Atul	
44	Leo Prasanth L	L. Prasanth L.	L. Prasanth L.
45	PUSHKAR CHOPDEKAR	P	P
46	Siddhi Vinayak Bhandodkar	Siddhi	Siddhi
47	Vinit V Sawant	Vinit V Sawant	Vinit V Sawant
48	Sujata Gaonkar	Sujata	
49	Vishal		
50	ADITYA SATPATHY	Aditya	Aditya
51	Abhijit Shamsundar Karpe	Abhijit	Abhijit
52	GAURAV GOSAVI	Gaurav	Gaurav
53	Ruchica Tari	Ruchica	Ruchica
54	Pranav D. Naik	Pranav	Pranav
55	Delinka Genoveva Rosa	Delinka	Delinka
56	Xerif Ahmed M. G. Shaikh	Xerif	Xerif
57	Savita Nageshker	Savita	
58	Melancy Mascarenhas	Melancy	Melancy
59	Amar Ramesh Naik	Amar	Amar
60	Jyoti Doifode	Jyoti	Jyoti
61.	Navin Matonkar	Navin	Navin

62. Frayden Vaz  
 ✓ 63. Dioniz Corvalho  
 ✓ 64. ADITYA SHETTY  
 ✓ 65. Deepak Guikar  
 66. Shara Aga

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