



Kalyani Charitable Trust's

Late G. N. SAPKAL College of Engineering, Nashik.

Sapkal Knowledge Hub, Anjaneri, Tal: Trimbakeshwar, Nashik-422212.



Department of Computer Engineering.

Blog List 2023-24

Sr.No.	Staff Name	Blog Link
1.	Prof. Dr. N. R. Wankhade	https://nileshwankhadeblog.wordpress.com/
2.	Prof. Seema R Baji	https://seemabaji1.wordpress.com/
3.	Prof. S. R. Agrawal	https://sragrawal8.wordpress.com/
4.	Prof. Jyoti S Pawar	https://jyotispawar.blogspot.com/
5.	Prof. Vaishali R Lele	https://settheorybyvrlele.blogspot.com/
6.	Prof. Ketki S Mali	https://softwareprojectmanagement-elective.blogspot.com/
7.	Prof Ashwini Patil	https://pushdownautomatanotes.blogspot.com/
8.	Prof. Sonali V Kangane	https://sonalikangane1.blogspot.com/
9.	Prof. Surabhi R Palkar	https://prof-surabhi-palkar.blogspot.com/
10.	Dr. Sneha A Khaire	https://manage.wix.com/dashboard/c4e4d062-2e15-4c43-91f3-9f4bc7291869/home?referralInfo=sidebar
11.	Prof. Devyani D Sharma	https://www.urbanpro.com/raipur/dr-devyani-sharma-d/24357062
12.	Prof. Ankit Tale	https://profaatale.wordpress.com/
13.	Prof. Kalyani More	https://profkrpatil.wordpress.com/
14.	Prof. Avantika Mishra	https://avantikamishrablog.wordpress.com/
15.	Prof. Pooja Sonar	https://profpsonar.wordpress.com/



Prof. (Dr.) N. R. Wankhade

Head of Computer Department



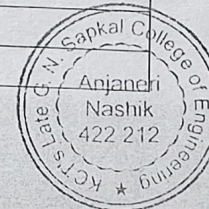
KALYANI CHARITABLE TRUST'S
LATE G. M. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadhali, Trimbareshwar Road, Dist: Nashik - 422 212 (India)
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Website: www.sapkalknowledgehub.org E-mail: gns_engineering@sapkalknowledgehub.com

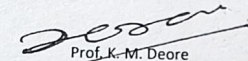


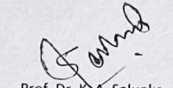
Civil Engineering Department
List of teachers along with blog name

Sr. No.	Name of the full time teacher	Designation	Name of the department	Blog List
1	Dr. K. A. Salunke	HOD	Civil Engineering	https://ketansalunke11.wordpress.com/
2	Dr. Kisan Bidkar	Professor	Civil Engineering	https://kisanbidkar.wordpress.com/
3	Dr. Dayanand P Joshi	Professor	Civil Engineering	http://dayanandpjoshi.wordpress.com
4	Mr. Anantraj Devkumar Hamigi	Asst. Professor	Civil Engineering	http://anantrajhamigi.wordpress.com
5	Mr. Kanhaiya Keshavdas Tolani	Asst. Professor	Civil Engineering	http://kanhaivaktolani.wordpress.com
6	Mr. Rahul Madhukar Jadhav	Asst. Professor	Civil Engineering	http://rahu199268.wordpress.com
7	Mr. Kiran Manikrao Deore	Asst. Professor	Civil Engineering	https://kiranmdeore.wordpress.com/
8	Mr. Pradeep Tulshidas Kumawat	Asst. Professor	Civil Engineering	http://pradeeptkumawat.wordpress.com
9	Mr. Balram Ravindra Lagad	Asst. Professor	Civil Engineering	http://balramlagad.wordpress.com
10	Mr. Ishwar Janardhan Bathe	Asst. Professor	Civil Engineering	http://ishwarbathe.wordpress.com
11	Mrs. Swati Bhaurao Ghadoje	Asst. Professor	Civil Engineering	http://swatighadoje.wordpress.com
12	Mr. Vijay Amrutrao Kuwar	Asst. Professor	Civil Engineering	http://vijaykuwar05.wordpress.com
13	Mrs. Shraddha Hitesh Patel	Asst. Professor	Civil Engineering	http://shraddha88patel.wordpress.com
14	Mr. Bhushan Vilas Tatar	Asst. Professor	Civil Engineering	http://bhushantatar.wordpress.com
15	Mr. Sachin Uttamrao Pagar	Asst. Professor	Civil Engineering	http://sachinpagar.wordpress.com
16	Ms. Prajakta Ravindra Gite	Asst. Professor	Civil Engineering	http://prajaktagite.wordpress.com
17	Mr. Bharat Ashok Bhandarkar	Asst. Professor	Civil Engineering	http://bharatbhandarkar.wordpress.com
18	Mr. Shailesh Jayprakash Pagar	Asst. Professor	Civil Engineering	http://ershailesh09.wordpress.com
19	Mr. Sandip Ananttrao Tupat	Asst. Professor	Civil Engineering	http://sandip.tupat.wordpress.com
20	Mr. Sanket Vitthal Sangale	Asst. Professor	Civil Engineering	http://sanketsangale.wordpress.com
21	Mr. Anil Uttam Mankar	Asst. Professor	Civil Engineering	http://anilmankar.wordpress.com



22	Mrs. Ashwini Jayvantrao Mali	Professor	Civil Engineering	http://ashwinidotmali.wordpress.com
23	Mrs. Savita Anil Thombare	Asst. Professor	Civil Engineering	http://savitathombare.wordpress.com
24	Mrs. Sonam D Thoke	Asst. Professor	Civil Engineering	http://sonamthoke.wordpress.com
26	Mr. Tushar R Shinde	Asst. Professor	Civil Engineering	http://tusharshinde.wordpress.com
27	Mr. Sharayu P Pawar	Asst. Professor	Civil Engineering	http://sharayupawar.wordpress.com
28	Mr. Chetan S Kankariya	Asst. Professor	Civil Engineering	http://chetankankariya.wordpress.com
29	Ms. Swati Sonawane	Asst. Professor	Civil Engineering	https://swatisonawane.wordpress.com
30	Ms. Neha Patil	Asst. Professor	Civil Engineering	https://nehapatil30.wordpress.com
31	Mr. Abhishek Shimpi	Asst. Professor	Civil Engineering	https://abhishekshimpi30.wordpress.com
32	Dr. Rahul Pardeshi	Asst. Professor	Civil Engineering	https://rahulpardeshi.wordpress.com
33	Mr. Dipak Shelke	Asst. Professor	Civil Engineering	https://dipakdshelke.wordpress.com
34	Mrs. Nishigandha Nimse	Asst. Professor	Civil Engineering	http://nishigandhanimse123.wordpress.com


 Prof. K. M. Deore
 Criteria-II Coordinator

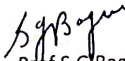

 Prof. Dr. K. A. Salunke
 H.O.D, Civil Engineering



Electronics & Telecommunication Engineering Department

List of teachers along with blog name 2023-2024

Sr. No.	Name of the full time teacher	Designation	Name of the department	Blog List
1	Prof. (Dr.) Sahebrao Bhaurao Bagal	Principal	E & TC Engineering	https://sbbagal.wordpress.com
2	Prof. Sachin Baburao Borse	Asst. Professor	E & TC Engineering	https://sachinborse.wordpress.com
3	Mrs. Manjusha Sachin Borse	Asst. Professor	E & TC Engineering	https://manjushaborse.wordpress.com
4	Mrs. Kavita Jitendra Mahajan	Asst. Professor	E & TC Engineering	https://kjmahajan264.wordpress.com
5	Mr. Sachin Gulabrao Bagul	Asst. Professor	E & TC Engineering	https://sachinbagul.wordpress.com
8	Mrs. Seema Dineshsingh Raul	Asst. Professor	E & TC Engineering	https://raul229.wordpress.com
	Mr. Amesh Prabhakar Dhongade	Asst. Professor	E & TC Engineering	http://ameshdhongade.wordpress.com
	Mrs. Adita Pravin Patil	Asst. Professor	E & TC Engineering	http://aditapatil.wordpress.com
9	Mrs. Nimse Aarti Dnyaneshwar	Asst. Professor	E & TC Engineering	http://aatinimse.wordpress.com
10	Mrs. Vaishali Dipak Saudagar	Asst. Professor	E & TC Engineering	http://vaishali.saudagar.wordpress.com
11	Mrs. Bharati Ashish Jadhav	Asst. Professor	E & TC Engineering	https://bharatijadhavandtc.blogspot.com
12	Mr. Anil S. Gavhane	Asst. Professor	E & TC Engineering	https://anilgavhane.blogspot.com
13	Mrs. Shweta R Wankhede	Asst. Professor	E & TC Engineering	http://swetawankhede.wordpress.com


 Prof. S.G. Bagul
 Criteria-II Coordinator




 Prof. S.B. Borse
 H.O.D., E&T.C

Department of Electrical Engineering

List of Teacher along with BLOG name

SR. NO.	NAME OF THE STAFF	BLOG LINK
1	Prof.R.N.Baji	https://ravindrabaji.blogspot.com/?m=1
2	Prof. P.R. GAJARE	https://pankajgajre.blogspot.com/?m=1
3	Prof. S. S.TIDKE	https://savitatidake.blogspot.com/?m=1
4	Prof.S.D.Badgujar	http://shwetaelecs.wordpress.com/?p=5
5	Prof.S.R.Wankhede	http://swatibadgujars.wordpress.com
6	Prof.R.U.Pawar	http://ravindrapawar433.wordpress.com
7	Prof.H.R.Kulkarni	http://profhrk.wordpress.com

Dept. Coordinator



H. O. D.



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Website: www.sapkalknowledgehub.org E-mail: gne_engineering@sapkalknowledgehub.com



Department of Mechanical Engineering

List of Teachers along with blog name

Sr. No.	Name of the full time teacher	Designation	Name of the department	Blog List
1	Prof. Tushar Yashwant Badgujar	Associate Professor	Mechanical Engineering	https://profbadgujar.wordpress.com
2	Prof. Sachin Sudhakar Harak	Associate Professor	Mechanical Engineering	http://drssharak.wordpress.com
3	Mr. Parag Dashrath Jadhav	Asst. Professor	Mechanical Engineering	http://profpdadhav.wordpress.com/
4	Mr. Kishor Wamanrao Kale	Asst. Professor	Mechanical Engineering	https://profkishorkale.wordpress.com
5	Ms. Poonam Sudhakar Rao Talmale	Asst. Professor	Mechanical Engineering	https://poonamtalmale.wordpress.com/
6	Mr. Digambar Bakerao Zoman	Asst. Professor	Mechanical Engineering	https://digambar1986.blogspot.in
7	Mr. Mahesh Narayanrao Adke	Asst. Professor	Mechanical Engineering	https://prolmaheshadke.wordpress.com
8	Mr. Rameshwar Balasaheb Hagote	Asst. Professor	Mechanical Engineering	https://rbhagote.wordpress.com/
9	Mr. Mahesh Vitthalrao Jadhav	Asst. Professor	Mechanical Engineering	https://maheshjadhav903086836.wordpress.com
10	Mr. Rahul Rupchand Chaudhari	Asst. Professor	Mechanical Engineering	https://rrchaudhari.wordpress.com/
11	Mr. Akshay Ganpat Tajane	Asst. Professor	Mechanical Engineering	https://akshaytajane.wordpress.com
12	Mr. Deepak Ramesh Mahajan	Asst. Professor	Mechanical Engineering	https://deepakmahajan730563474.wordpress.com
13	Mrs. Jyoti Abhishek Tidke	Asst. Professor	Mechanical Engineering	https://jyoti701044225.wordpress.com/
14	Mr. Vilas Uttam Elavande	Asst. Professor	Mechanical Engineering	https://elavande.wordpress.com/
15	Mr. Madhav Bhagwat Gophane	Asst. Professor	Mechanical Engineering	https://madhavgophane.wordpress.com/
16	Mr. Gokul Ramdas Jadhav	Asst. Professor	Mechanical Engineering	https://gokulrjadhav.wordpress.com/
17	Ms. Geeta Sunil Nemade	Asst. Professor	Mechanical Engineering	https://geetanemade.wordpress.com
18	Mr. Navnath Vasudev Avhad	Asst. Professor	Mechanical Engineering	https://navnathavhad.wordpress.com/
19	Mr. Tushar Sadashiv Kasture	Asst. Professor	Mechanical Engineering	https://kasturetushar.wordpress.com/
20	Mr. Rahul Ramnath Sarode	Asst. Professor	Mechanical Engineering	https://rahulsarode1045.wordpress.com/
21	Mr. Yogesh Dnyaneshwar Tambe	Asst. Professor	Mechanical Engineering	https://ygstambe.wordpress.com
22	Mr. Parag Gulabrao Chavhan	Asst. Professor	Mechanical Engineering	https://paragchavhan.wordpress.com
23	Mr. Suraj Sadashiv Abhale	Asst. Professor	Mechanical Engineering	https://surajabhale.wordpress.com
24	Mr. Vishal Bhausaheb Gavali	Asst. Professor	Mechanical Engineering	https://vishalbgavali.wordpress.com
25	Ms. Shital Dilip Patil	Asst. Professor	Mechanical Engineering	https://shitalpatil0389.wordpress.com
26	Ms. Priyanka Rajendra Vispute	Asst. Professor	Mechanical Engineering	https://wordress.com/post/priyav618171389.wordpress.com
27	Satyanarayana Gudla	Asst. Professor	Mechanical Engineering	https://prasadraog.wordpress.com/
28	Mr. Jayraj Sukdev Malekar	Asst. Professor	Mechanical Engineering	https://jayrajmalekar.wordpress.com/
29	Mr. Bhushan Babu Nikam	Asst. Professor	Mechanical Engineering	https://bhnkam.wordpress.com/
30	Mr. Anil Gangadhar Poshetti	Asst. Professor	Mechanical Engineering	https://studymaterial681451255.wordpress.com/
31	Mr. Sachin Sanjay Kushare	Asst. Professor	Mechanical Engineering	https://sachinkushare123.wordpress.com
32	Mr. Chetan Prakash Shinde	Asst. Professor	Mechanical Engineering	https://chetanshinde20.wordpress.com
33	Mr. Santosh Kailas Chandole	Asst. Professor	Mechanical Engineering	https://profsantoshkailaschandole.wordpress.com
34	Mr. Santosh Sahebrao Sarode	Asst. Professor	Mechanical Engineering	https://santoshssarode.wordpress.com
35	Mr. Roshan Gaman Deore	Asst. Professor	Mechanical Engineering	https://computer aided machinedrawingroshan.wordpress.com
36	Mr. Ravindra Ramesh Bombale	Asst. Professor	Mechanical Engineering	https://ravindrabombale.wordpress.com/

Prof. C. P. Shinde
CRI II Dept. Head



Prof. T. Y. Badgujar
Head of Dept.

Kalyani Charitable Trust's
Late G N Sapkal College of Engineering
Applied Science Department

Sr. No.	Name of the full time teacher	Degination	Name of the Department	Blog List
1	Prof. Bagul Sandeep. G (HOD)	Assistant Professor	Applied Science	sandeepbagul.wordpress.com
2	Prof.Shinde Shital R.	Assistant Professor	Applied Science	http://sh661.wordpress.com
3	Prof.Deshmukh Kirti	Assistant Professor	Applied Science	deshmukhkirti.wordpress.com
4	Prof. Sanjay R. Kumavat	Assistant Professor	Applied Science	https://sites.google.com/view/sanjaykumavat/home
5	Prof.Ugale Archana	Assistant Professor	Applied Science	https://archanaugale17.wordpress.com/2023/10/01/mathematics-i/
6	Prof.Jadhav Tejaswini	Assistant Professor	Applied Science	teju65.wordpress.com
7	Prof. Dinesh Kolhe	Assistant Professor	Applied Science	dineshkolhe20gmail.wordpress.com
8	Prof.Lokhande Mayuri	Assistant Professor	Applied Science	lokhandemayuri.wordpress.com


Prof. (Dr). Sanjay R. Kumavat
Criteria-II Coordinator




Prof. S. G. Bagul
HOD



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Website: www.sapkalknowledgehub.org, E-mail: gns_engineering@sapkalknowledgehub.com

Department of Computer Engineering

Case Study Analysis for Data Structures and Analysis

Sr. No.	Result Analysis	Total
1	No. of Student completed assessment	78
2	Number of Student Scoring above 80%	31
3	Number of Student Scoring above 20%	5

(Share a Google form with following questioner)

Sr. No.	Impact Analysis	Excellent	Good	Fair
1	Was the activity helpful?	24	9	0
2	Did you cover the objective during the activity?	21	12	0
3	Are you able to find the application/ use of concept covered?	17	15	1
4	Does this helpful for building a good team?	17	12	4
5	Grade the activity in terms of knowledge gain, communication improvement.	19	12	2


Prof. V. R. Lele
Subject Teacher


Prof. Dr. N. B. Wankhade
HOD, Computer

Assessment Tool & Rubrics

Rubrics for Assessment of Case study:

Sr. No.	Name of Method	Evaluation Criteria	Excellent (100%)	Satisfactory (80%)	Poor (20%)	Max
1	Case Study	Involvement & Understanding	1. Good knowledge of the issues. 2. Complete analysis. 3. Appropriate Answers to Questions.	1. Adequate knowledge of the issues 2. Partial analysis 3. Answers questions, but often with little insight.	1. Inadequate knowledge of the issues 2. Incomplete analysis 3. Inappropriate Answer	10
		Report writing & Organization/Presentation of work	1. Appropriate content Proper formatting 2. Ethical practices	1. Less relevant content 2. Fairly appropriate	1. Inappropriate content 2. No formatting	10
		Timely Submission	1. Submission within deadline	1. Submission within week	1. Late submission	5



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Department of Computer Engineering

Responses of Case Study Analysis for Data Structures and Analysis

SE Computer

AY: 2023-24

Timestamp	Email Address	Name of Student	Roll No.	Was the activity helpful?	Did you cover the objective during the activity?	Are you able to find the application/ use of concept covered?	Does this help for building a good team?	Grade the activity in terms of knowledge gain, communication improve ment.
4/27/2024 10:41	laukikbagul@gmail.com	Laukik bagul	7	Good	Excellent	Excellent	Excellent	Excellent
4/27/2024 10:44	rmn4466@gmail.com	Rishi Mishra	67	Excellent	Good	Excellent	Fair	Excellent
4/27/2024 10:46	akshitabachhav@gmail.com	Akshita Bachhav	6	Good	Good	Good	Excellent	Good
4/27/2024 10:57	gayatrikapale76@gmail.com	Gayatri jitendra kapale	27	Excellent	Good	Good	Excellent	Excellent
4/27/2024 10:58	govardhan808@gmail.com	Govardhan Ashok Jadhav	22	Excellent	Good	Good	Good	Good
4/27/2024 11:08	gaurianasune26@gmail.com	Gauri Anasune	4	Good	Good	Excellent	Fair	Good
4/27/2024 11:47	yogeshpatil1536@gmail.com	Yogesh Jayram Patil	43	Excellent	Good	Excellent	Good	Excellent
4/27/2024 11:48	kmlbhole@gmail.com	Komal Ravindra Bhole	11	Excellent	Excellent	Good	Good	Excellent
4/27/2024 11:53	avhadakshada1@gmail.com	Avhad Akshada Tukaram	5	Excellent	Good	Excellent	Excellent	Excellent
4/27/2024 11:54	darshanakad06@gmail.com	Darshana Dinkar kakad	24	Good	Excellent	Excellent	Good	Excellent
4/27/2024 11:55	vidyachoudhari17@gmail.com	Choudhari vidya sandip	14	Good	Excellent	Excellent	Good	Excellent

4/27/2024 11:55	mthorat535@gmail.com	Manoj thorat	60	Excellent	Excellent	Excellent	Excellent	Good
4/27/2024 11:56	vidyachoudhari17@gmail.com	Choudhari vidya sandip	14	Excellent	Excellent	Excellent	Excellent	Excellent
4/27/2024 11:56	shelkerutuja870@gmail.com	Rutuja Sunil Shelke	49	Excellent	Good	Good	Excellent	Excellent
4/27/2024 11:57	ruchita2149@gmail.com	Ruchita Bhavare	68	Excellent	Excellent	Excellent	Excellent	Excellent
4/27/2024 11:57	tanuvasaika07@gmail.com	Tansvi Sharadchandra Vasaikar	61	Good	Excellent	Good	Good	Good
4/27/2024 11:59	pankajprakashshinde1161@gmail.com	Shinde Pankaj Prakash	50	Excellent	Good	Excellent	Excellent	Good
4/27/2024 12:50	adityamore1198@gmail.com	Aditya Ravindra More	29	Good	Good	Good	Fair	Good
4/27/2024 13:13	prathamdate17@gmail.com	Pratham jitendra date	71	Excellent	Excellent	Excellent	Excellent	Excellent
4/27/2024 14:34	jaykumar3147x@gmail.com	Jaykumar Nitin Thakur	59	Excellent	Excellent	Fair	Fair	Fair
4/27/2024 16:37	moshinshaikh6719@gmail.com	Mohsin shaikh	47	Excellent	Excellent	Excellent	Excellent	Excellent
4/27/2024 19:47	patilpratikanil252004@gmail.com	Patil Pratik Anil	40	Excellent	Excellent	Good	Excellent	Excellent
4/27/2024 20:26	bocharesamiksha36@gmail.com	Samiksha Bochare	70	Excellent	Good	Good	Excellent	Good
4/28/2024 1:05	potdarpushkaraj04@gmail.com	Pushkaraj Sandip Potdar	69	Excellent	Good	Excellent	Good	Excellent
4/28/2024 10:32	aaryadawre28@gmail.com	Aarya Sachin Dawre	74	Good	Excellent	Good	Excellent	Good
4/28/2024 18:41	pankajprakashshinde1161@gmail.com	Pankaj Prakash Shinde	50	Excellent	Excellent	Good	Good	Excellent
4/29/2024 10:24	gaurianasune26@gmail.com	Gauri Anasune	4	Excellent	Excellent	Excellent	Good	Good
4/29/2024 10:29	anandsahire8595@gmail.com	Ahire Anand	3	Excellent	Excellent	Excellent	Excellent	Excellent
4/29/2024 11:04	hiteshkala522004@gmail.com	Hitesh	26	Excellent	Excellent	Good	Good	Excellent
4/29/2024 14:11	haquefaishal858@gmail.com	Mo. Faishal Haque	1	Excellent	Excellent	Good	Good	Good
4/29/2024 14:12	sheebankaladgi2004@gmail.com	Sheeban	25	Excellent	Excellent	Excellent	Good	Fair
4/29/2024 14:16	aaryadawre28@gmail.com	Aarya Sachin Dawre	74	Good	Excellent	Good	Excellent	Good
5/1/2024 16:50	aniket920912@gmail.com	Aniket Patil	37	Excellent	Excellent	Excellent	Excellent	Excellent

Excellent	24	21	17	17	19
Good	9	12	15	12	12
Fair	0	0	1	4	2
Total	33	33	33	33	33



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Department of Computer Engineering

Evaluation of Case Study for Data Structures and Analysis

SE Computer

AY: 2023-24

Sr. No.	Group no.	Roll No	Name of the students	Topic	Involve ment & Understa nding (10)	Report writing & Organiza tion/ Presentati on of work (10)	Timely Submissi on (05)	Total (25)
1	1	1	Ahamad Mo Faishal Haque Mo Shakir	Book Call Number and Dictionary	8	7	3	18
2		2	Aher Darshan Nitin		7	7	4	18
3		3	Ahire Anand Samadhan		8	8	4	20
4		4	Anasune Gauri Digambar		8	8	5	21
5	2	5	Avhad Akshada Tukaram	Hash functions and their applications	8	8	5	21
6		6	Bachhav Akshita Mahendra		8	7	5	20
7		7	Bagul Laukik Dilip		7	8	5	20
8		8	Bari Ajinkya Hiralal		7	7	3	17
9	3	9	Bhamare Palavi Chandrakant	Collision resolution strategies	6	7	4	17
10		10	Bhavale Rajashree Vishnu		6	6	4	16
11		11	Bhole Komal Ravindra		8	8	5	21
12		12	Chatur Dhanshree Mukund		6	6	4	16
13	4	13	Chavan Om Avinash	Skip Lists in Data Structure	6	6	3	15
14		14	Choudhari Vidya Sandip		7	7	5	19
15		15	Deore Akshay Mohan		7	7	4	18
16		16	Gadhe Aniket Dhanraj		6	7	4	17
17		17	Gage Vishal Maruti		7	8	5	20
18		18	Gavit Kalpesh Ramesh					0
19		19	Ghare Abhijit Sanjay		9	8	5	22
20		20	Girase Rushikesh Anandsing		7	8	4	19

21	21	Girase Saurabh Jitendra	Use of binary tree in expression tree-evaluation	7	7	4	18
22	22	Jadhav Govardhan Ashok	Use of binary tree in Huffman's coding	8	7	5	20
23	23	Jadhav Pranav Jaywant		8	8	5	21
24	24	Kakad Darshana Dinkar		8	8	5	21
25	25	Kaladgi Sheeban Ateeque		7	8	4	19
26	26	Kalal Hitesh Dattatray		8	9	5	22
27	27	Kapale Gayatri Jitendra	Data structure used in Webgraph	7	7	4	18
28	28	Lolge Siddharth Sudarshan		6	6	3	15
29	29	More Aditya Ravindra		6	6	3	15
30	30	Nair Vivek Ramadas		7	8	5	20
31	31	Nathe Yuvraj Kamlakar		8	8	5	21
32	32	Nimase Nidhi Pandurang	Data structure used in Google map	9	8	5	22
33	33	Patihankar Chandrakant Dattatray		7	7	5	19
34	34	Pandey Himanshi Pradeep		9	8	5	22
35	35	Pardeshi Shreya Sanjaysingh		7	6	5	18
36	36	Patil Abhijeet Dinesh		8	7	5	20
37	37	Patil Aniket Vijay	Keyword search in a document using OBST	7	8	5	20
38	38	Patil Ayush Vijay		8	7	4	19
39	39	Patil Manish Arun		6	6	3	15
40	40	Patil Pratik Anil		7	7	3	17
41	41	Patil Sanjana Shailendra		6	6	4	16
42	42	Patil Yash Kishor	OBST as an example of Dynamic Programming	7	7	4	18
43	43	Patil Yogesh Jayram		7	7	4	18
44	44	Pawar Darshan Rajendra		8	7	5	20
45	45	Pawar Siddharth Anantrao		8	8	5	21
46	46	Sawant Chetan Shantilal		9	8	5	22
47	47	Shaikh Mohsin Sohrab Ahmed					
48	48	Sharma Abhishek Manoj					
49	49	Shelke Rutuja Sunil					
50	50	Shinde Pankaj Prakash					

51	51	Shirsath Krushna Pandharinath	11	B+ tree in Indexing	8	9	5	22
52	52	Singh Nitinkumar Naveen			7	7	4	18
53	53	Singh Prashant Rajesh			6	6	3	15
54	54	Sonawane Gauri Pravin			9	8	5	22
55	55	Sumrao Darshan Arun			7	7	4	18
56	56	Suryawanshi Sakshi Ravindra	12	Heap as a Priority Queue	6	7	4	17
57	57	Tambe Tanish Ashok			7	8	5	20
58	58	Tare Ganesh Gorakh			8	8	5	21
59	59	Thakur Jaykumar Nitin			7	7	4	18
60	60	Thorat Manoj Rajendra			7	8	4	19
61	61	Vasaikar Tansvi Sharadchandra	13	Consequential processing and merging two lists	8	8	5	21
62	62	Vasaikar Yash Ganesh			8	7	3	18
63	63	Vidhate Yash Sachin			7	7	4	18
64	64	Wagh Sujal Kamalakar			7	7	4	18
65	65	Waje Sagar Sanjay			6	7	4	17
66	66	Shinde Pranav	14	Multiway merging- a k way merge algorithm				0
67	67	Rishi Mishra			7	8	5	20
68	68	Bhavare Ruchita Javaharsingh			7	8	5	20
69	69	Potdar Pushkaraj			9	8	5	22
70	70	Bohare Samiksha Sandip			9	8	5	22
71	71	Date Pratham Jitendra	15	Indexed sequential file organization	6	6	4	16
72	72	Gaikwad Satyesh Sunil			7	8	5	20
73	73	Deshmukh Mandar Prithviraj			7	7	5	19
74	74	Daware Aarya Sachin			7	7	4	18
75	75	Jadhav Uday Kailas			8	6	2	16
76	76	Lange Apurva Waman	78					0
77	77	Nagpure Tejswini Pravin			6	6	3	15
78	78	Jagtap Dhairiyashil Sunil			6	6	4	16

No. of Student Scoring above 80% 31

No. of Student Scoring above 20% 5

Academic Year 2023-24

SE Computer

DSA Quiz Assessment

Roll No.	Name of Students	Marks	Roll No.	Name of Students	Marks
1	Ahamad Mo Faishal Haque Mo Shakir	10	40	Patil Pratik Anil	14
2	Aher Darshan Nitin	09	41	Patil Sanjana Shailendra	08
3	Ahire Anand Samadhan	06	42	Patil Yash Kishor	AB
4	Anasune Gauri Digambar	08	43	Patil Yogesh Jayram	AB
5	Avhad Akshada Tukaram	02	44	Pawar Darshan Rajendra	02
6	Bachhav Akshita Mahendra	17	45	Pawar Siddharth Anantrao	04
7	Bagul Laukik Dilip	10	46	Sawant Chetan Shantilal	08
8	Bari Ajinkya Hiralal	06	47	Shaikh Mohsin Sohrab Ahmed	08
9	Bhamare Palavi Chandrakant	AB	48	Sharma Abhishek Manoj	12
10	Bhavale Rajashree Vishnu	AB	49	Shelke Rutuja Sunil	07
11	Bhole Komal Ravindra	10	50	Shinde Pankaj Prakash	05
12	Chatur Dhanshree Mukund	07	51	Shirsath Krushna Pandharinath	10
13	Chavan Om Avinash	AB	52	Singh Nitinkumar Naveen	14
14	Choudhari Vidya Sandip	07	53	Singh Prashant Rajesh	12
15	Deore Akshay Mohan	AB	54	Sonawane Gauri Pravin	10
16	Gadhe Aniket Dhanraj	AB	55	Sumrao Darshan Arun	05
17	Gage Vishal Maruti	07	56	Suryawanshi Sakshi Ravindra	04
18	Gavit Kalpesh Ramesh	AB	57	Tambe Tanish Ashok	02
19	Ghare Abhijit Sanjay	14	58	Tare Ganesh Gorakh	04
20	Girase Rushikesh Anandsing	05	59	Thakur Jaykumar Nitin	05
21	Girase Saurabh Jitendra	06	60	Thorat Manoj Rajendra	16
22	Jadhav Govardhan Ashok	10	61	Vasaikar Tansvi Sharadchandra	08
23	Jadhav Pranav Jaywant	12	62	Vasaikar Yash Ganesh	10



Department of Computer Engineering

24	Kakad Darshana Dinkar	06	63	Vidhate Yash Sachin	06
25	Kaladgi Sheeban Ateeque	02	64	Wagh Sujal Kamalakar	08
26	Kalal Hitesh Dattatray	14	65	Waje Sagar Sanjay	07
27	Kapale Gayatri Jitendra	AB	66	Shinde Pranav	AB
28	Lolge Siddharth Sudarshan	AB	67	Rishi Mishra	15
29	More Aditya Ravindra	04	68	Bhavare Ruchita Javaharsingh	20
30	Nair Vivek Ramadas	08	69	Potdar Pushkaraj	10
31	Nathe Yuvraj Kamalakar	06	70	Bochare Samiksha Sandip	17
32	Nimase Nidhi Pandurang	10	71	Date Pratham Jitendra	
33	Paithankar Chandrakant Dattatray	07	72	Gaikwad Satyesh Sunil	04
34	Pandey Himanshi Pradeep	12	73	Deshmukh Mandar Prithviraj	08
35	Pardeshi Shreya Sanjaysingh	AB	74	Daware Aarya Sachin	09
36	Patil Abhijeet Dinesh	06	75	Jadhav Uday Kailas	06
37	Patil Aniket Vijay	04	76	Landge Apurva Waman	AB
38	Patil Ayush Vijay	05	77	Nagpure Tejswini Pravin	05
39	Patil Manish Arun	AB	78	Jagtap Dhairyashil Sunil	02


Prof. V. R. Lele
Subject Teacher


Prof. (Dr.) N. R. Wankhade
Head of Department


Prof. (Dr.) S. B. Bagal
Principal



DSA Quiz

The respondent's email (bocharesamksha36@gmail.com) was recorded on submission of this form.

Name of Student *

Samiksha Bocharé

Roll no. *

70

email address *

70

Which of the following tree data structures is not a balanced binary tree? *

1 point

- ☐ Splay tree
☒ B-tree
☐ AVL tree
☐ Red black tree

What is the advantage of a hash table as a data structure? *

1 point

- ☐ easy to implement
☒ faster access of data
☐ exhibit good locality of reference
☐ very efficient for less number of entries

Which of the following is an application of Red-black trees and why? *

1 point

- ☐ used to store strings efficiently
☐ used to store integers efficiently
☒ can be used in process schedulers, maps, sets
☐ for efficient sorting

When it would be optimal to prefer Red-black trees over AVL trees? *

1 point

- ☒ when there are more insertions or deletions
☐ when more search is needed
☐ when tree must be balanced
☐ when log(nodes) time complexity is needed

Why Red-black trees are preferred over hash tables though hash tables have constant time complexity?

- ☐ no they are not preferred
- ☒ because of resizing issues of hash table and better ordering in redblack trees
- ☐ because they can be implemented using trees
- ☐ because they are balanced

When to choose Red-Black tree, AVL tree and B-trees? *

- ☒ many inserts, many searches and when managing more items respectively
- ☐ many searches, when managing more items respectively and many inserts respectively
- ☐ sorting, sorting and retrieval respectively
- ☐ retrieval, sorting and retrieval respectively

In general, the node content in a threaded binary tree is ____.

- ☐ leftchild, pointer, left_tag, data, right_tag, rightchild, pointer
- ☐ leftchild, pointer, left_tag
- ☒ leftchild, pointer, left_tag, right_tag, rightchild, pointer
- ☐ leftchild, pointer, left_tag, data

What are null nodes filled with in a threaded binary tree? *

- ☒ inorder predecessor for left node and inorder successor for right node information
- ☐ right node with inorder predecessor and left node with inorder successor information
- ☐ they remain null
- ☐ some other values randomly

What are double and single threaded trees? *

- ☐ when both left, right nodes are having null pointers and only right node is null pointer respectively
- ☐ having 2 and 1 node
- ☒ using single and double linked lists
- ☐ using heaps and priority queues

Which of the following properties are obeyed by all three tree – traversals? *

- ☒ Left subtrees are visited before right subtrees
- ☐ Right subtrees are visited before left subtrees
- ☐ Root node is visited before left subtree
- ☐ Root node is visited before right subtree

What is the specialty about the inorder traversal of a binary search tree? *

1 point

- ☐ It traverses in a non increasing order
- ☒ It traverses in an increasing order
- ☐ It traverses in a random fashion
- ☐ It traverses based on priority of the node

What does the following piece of code do? **public void func(Tree root){
System.out.println(root.data()); func(root.left()); func(root.right()); }**

1 point

- ☐ Preorder traversal
- ☐ Inorder traversal
- ☒ Postorder traversal
- ☐ Level order traversal

What are the conditions for an optimal binary search tree and what is its advantage? *

1 point

- ☒ The tree should not be modified and you should know how often the keys are accessed, it improves the lookup cost
- ☐ You should know the frequency of access of the keys, improves the lookup time
- ☐ The tree can be modified and you should know the number of elements in the tree before hand, it improves the deletion time
- ☐ The tree should be just modified and improves the lookup time

The balance factor of a node in a binary tree is defined as ____ *

1 point

- ☐ addition of heights of left and right subtrees
- ☐ height of right subtree minus height of left subtree
- ☒ height of left subtree minus height of right subtree
- ☐ height of right subtree minus one

A binary tree is balanced if the difference between left and right subtree of every node is not more than ____

1 point

- ☒ 1
- ☐ 3
- ☐ 2
- ☐ 0

A person wants to visit some places. He starts from a vertex and then wants to visit every place connected to this vertex and so on. What algorithm he should use? *

1 point

- ☐ Depth First Search
- ☒ Breadth First Search
- ☐ Prim's algorithm
- ☐ Kruskal's algorithm

In BFS, how many times a node is visited? *

- ☐ Once
☐ Twice
☒ Equivalent to number of indegree of the node
☐ Thrice

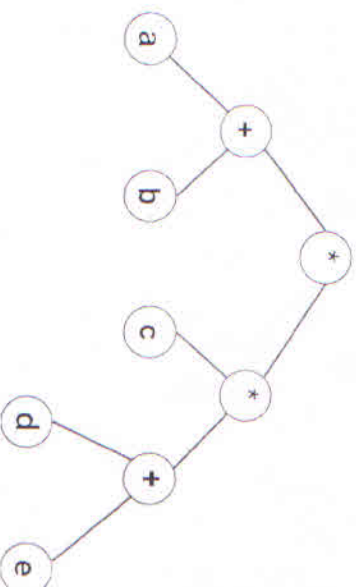
Floyd Marshall's Algorithm can be applied on ____ *

- ☐ Undirected and unweighted graphs
☐ Undirected graphs
☒ Directed graphs
☐ Acyclic graphs

What approach is being followed in Floyd Marshall Algorithm? *

- ☐ Greedy technique
☒ Dynamic Programming
☐ Linear Programming
☐ Backtracking

What is the postfix expression for the following expression tree? *



- ☐ abcd+*+*
☒ ab+cd+*+*
☐ abc+de+*+*
☐ abcd+*+e+*

DSA Quiz

The respondent's email (darshanakakad06@gmail.com) was recorded on submission of this form

Name of Student *

Darshana Dinkar Kakad

Roll no. *

24

email address *

darshanakakad06@gmail.com

Which of the following tree data structures is not a balanced binary tree? *

1 point

- ☐ Splay tree
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- ☐ AVL tree
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1 point

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1 point

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- ☐ many searches, when managing more items respectively and many inserts respectively
- ☒ sorting, sorting and retrieval respectively
- ☐ retrieval, sorting and retrieval respectively

In general, the node content in a threaded binary tree is _____. *

2 point

- ☐ leftchild_pointer, left_tag, data, right_tag, rightchild_pointer
- ☐ leftchild_pointer, left_tag
- ☒ leftchild_pointer, left_tag, right_tag, rightchild_pointer
- ☐ leftchild_pointer, left_tag, data

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- ☐ 2
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- ☐ Kruskal's algorithm

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☐ Thrice

1 point

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☐ Undirected graphs
☒ Directed graphs
☐ Acyclic graphs

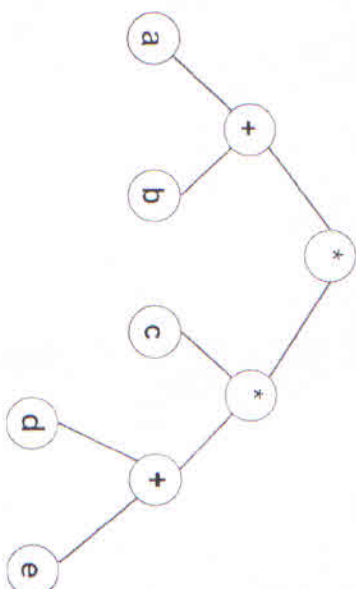
1 point

What approach is being followed in Floyd Marshall Algorithm? *

- ☒ Greedy technique
☐ Dynamic Programming
☐ Linear Programming
☐ Backtracking

1 point

What is the postfix expression for the following expression tree? *



1 point

- ☐ abcde+*+*
☐ ab+cde+*+*
☐ abc+de+*+*
☒ abcd+*e+*

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Google Forms

Department of Computer Engineering

Debate Competition SE Computer Sem-II 2023-2024

Result

Roll No.	Group-A	Roll No.	Group-B
06	Bachhav Akshita Mahendra	32	Nimase Nidhi Pandurang
30	Nair Vivek Ramadas	34	Pandey Himanshi Pradeep
05	Avhad Akshada Tukaram	41	Patil Sanjana Shailendra

Topic:- Personal isolation & Technologies is there a problem?

Rules:-

- 1) Students should debate only in English no other language is allowed.
- 2) Each group will be given a time of 5 minutes for debate.

Judgment will be done on the following points:-

Clarity of thoughts, fluency, argumentative skills, body language, and time management.


Prof. S. R. Agrawal
Subject Incharge


Prof. (Dr.) N. R. Wankhade
H.O.D. of Computer Dept.

Department of Computer Engineering

Debate Competition SE Computer Sem-II 2023-2024

Result

	Group-A	Group-B
Clarity of thoughts	09	09
Fluency	09	09
Argumentative Skills	08	09
Body Language	08	08
Time Management.	09	09

Winner Team:- Group-B

- 1) Nimase Nidhi Pandurang
- 2) Pandey Himanshi Pradeep
- 3) Patil Sanjana Shailendra



Prof. S. R. Agrawal
Subject Incharge



Prof. (Dr.) N. R. Wankhade
H.O.D. of Computer Dept.



Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering
Sapkal Knowledge Hub, Kalyani Hills, Anjaneri, Trimbakeshwar Road,
Nashik – 422 212, Maharashtra State, India



Debate Competition Attendance

Subject: Microprocessor Sem-II (2023-24)

Date: 12/04/2024

Class S. E. Computer

Group	Roll. No.	Name of Student	Marks Obtained
Group-A	06	Bachhav Akshita Mahendra	43
	30	Nair Vivek Ramadas	
	05	Avhad Akshada Tukaram	
Group-B	32	Nimase Nidhi Pandurang	44
	34	Pandey Himanshi Pradeep	
	41	Patil Sanjana Shailendra	


Prof. S. R. Agrawal
Subject Incharge


Prof. (Dr.) N. R. Wankhade
H.O.D. of Computer Dept.

Evaluation of Group Discussion

Class – S.E. Computer
Subject:

Academic Year: 2023-24

Date: 08/07/2024

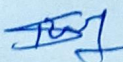
Title of GD Topic: Impact of technology on jobs.

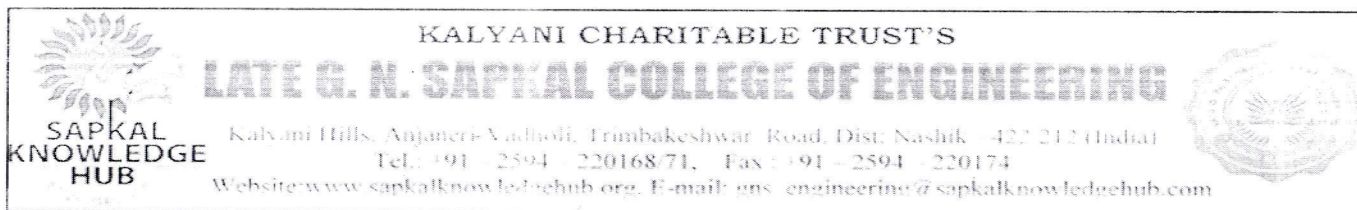
Description about Group Discussion:

Technology is advancing at an incredible rate. Invention and change have become common occurrences. Technological advancements not only allow enterprises to function more quickly, but they also reduce human labor and boost efficiency in manufacturing.

Evaluation of Participants:

Team- A						
Roll No.	Speaking English 10	Content/Style 10	Team Spirit 10	Body Language 10	Initiative 10	Total Marks 50
02	07	07	08	08	08	38
03	07	08	07	08	08	38
11	07	08	08	08	08	39
14	07	07	08	08	08	38
24	08	08	08	08	08	40
Team- B						
Roll No.	Speaking English 10	Content/Style 10	Team Spirit 10	Body Language 10	Initiative 10	Total Marks 50
32	09	08	08	09	09	43
34	09	09	09	08	09	44
48	07	08	08	09	09	41
52	09	08	08	09	09	43
60	08	08	09	09	08	42


Prof. S. R. Agrawal
Subject Teacher



Department of E&TC Engineering

Assessment Tool & Rubrics

Rubrics for Assessment of Case study:

Sr. No.	Name of Method	Evaluation Criteria	Excellent (100%)	Satisfactory (80%)	Poor (20%)	Max
1	Case Study	Involvement & Understanding	1. Good knowledge of the issues. 2. Complete analysis. 3. Appropriate Answers to Questions.	1. Adequate knowledge of the issues 2. Partial analysis 3. Answers questions, but often with little insight.	1. Inadequate knowledge of the issues 2. Incomplete analysis 3. Inappropriate Answer	10
		Report writing & Organization/Presentation of work	1. Appropriate content Proper formatting 2. Ethical practices	1. Less relevant content 2. Fairly appropriate	1. Inappropriate content 2. No formatting	10
		Timely Submission	1. Submission within deadline	1. Submission within week	1. Late submission	5



Department of E&TC Engineering

Evaluation Sheet of Case
study:

Digital Signal Processing

Sr. No.	Group No	Roll No	Name of the students	Topic	Involvement & Understanding (10)	Report writing & Organization/ Presentation of work (10)	Timely Submission (05)	Total (25)
1	1	1	MAHAJAN RAJ BHARAT	Implementation of an 8x8 Discrete Cosine Transform	5	5	5	15
2		2	PATIL RITESH RAJESH		7	7	5	19
3		3	SHIMPI NIKHIL DEVANAND		5	5	5	15
4		4	DHIVRE SUMEDH ANNA		6	6	6	18
5		5	WANKHEDE VAIBHAV BHASKAR		6	6	6	18
6		6	AWARE SHREYA NITIN		5	5	5	15
7		7	CHAVAN YOGITA KAMALAKAR		6	6	6	18
8		8	MULE AVINASH DATTU		6	6	5	17
9		9	KADLAG SNEHAL KAILAS		5	5	5	15
10		10	MAHAJAN BHUSHAN KAILAS		5	5	5	15
11		11	PAWAR DEEPAK ARJUN		5	5	5	15
12		12	KHAIRNAR OM SUDHIR		5	5	5	15
13		13	KHAN MOHAMMAD ALI NASIR		5	5	5	15
14		14	SHAIKH AMAN AKIL		10	5	5	20
15		15	JADHAV PALLAVI SHANKAR		10	5	7	22
16	2	16	BHAGADE MANOHAR M	Radix-2 FFT Algorithm	5	5	5	15
17		17	PAWAR RUTUJA CHANDRAKANT		10	5	5	20
18		18	BHOSLE PRATIK BHAGWAT		5	5	5	15
19		19	MEDHE ABHIJIT RAVIKANT		4	5	4	13
20		20	NIKAM OMKAR SUNIL		4	5	5	14
21		21	KANOJIYA GAURI RAJESH		5	5	5	15
22		22	PATIL KHUSHI HARSING		5	5	5	15
23		23	SURYAVANSHI VAIBHAV B		10	5	5	20
24		24	MAHALE PRATIKSHA PARAJI		5	5	5	15
25		25	BHADANE SANIKA RAJESH		5	5	5	15
26		26	AHIRE SNEHAL AJAY		6	5	5	16
27		27	MUNDHE PRATIK DATTU		6	5	5	16
28		28	PATIL BHAVESH SHRIKANT		6	5	5	16
29		29	MAHAJAN DHANSHREE VIJAY		6	5	5	16
30		30	BOOB SUJAL JITENDRA		5	5	5	15



31		31	PAWAR GAURAV MAHENDRA		5	5	5	15
32		32	JADHAV PRATHAMESH SHRIKANT		6	6	6	18
33		33	LOHAR BHUSHAN SHITALKUMAR		5	5	5	15
34		34	RATHOD BHAVIKA UDAY		6	6	6	18
35		35	BAWA NIRAJ VIJAY		5	5	5	15
36		36	GAIKWAD GAYATRI NAMDEV		5	5	5	15
37		37	GAIKWAD INDRA SANJAY		5	6	6	17
38	3	38	BHALERAO SANSKRUTI AJAY	ECG Analysis	5	6	6	17
39		39	KUTE GANESH TUKARAM		5	6	6	17
40		40	BHANGARE DAYA VAMAN		5	6	6	17
41		41	BAVISKAR PRASAD GOKUL		5	6	6	17
42		42	FUGAT SANGAM ANIL		5	6	6	17
43		43	RAJGURU UNNATI SANJAY		5	6	6	17
44		44	BORSE CHIRAYU SURESH		5	6	6	17
45		45	JACHAK SHREYAS SANTOSH		5	6	6	17
46		46	JAGALE KAMLESH BHARAT		6	6	6	18
47		47	TARLE MAYUR SAHEBRAO		6	6	6	18
48		48	POTE GANESH DNYANESHWAR		5	5	5	15
49		49	ROUNDAL PRASAD DEEPAK		5	5	5	15
50		50	VAIRAL APEKSHA ANIL		5	5	5	15
51		51	JADHAV AKSHADA KAILAS		5	5	5	15
52		52	SHIRAL NIKITA VASANT		5	5	5	15
53		53	SIKKALGAR RAASHID MUKHTAR		6	6	6	18
54		54	DALAVI RUTUJA SUNIL		5	5	5	15
55	4	55	RATNAKAR GOPAL PRAKASH	Application of DSP for ECG Signal Analysis	5	5	5	15
56		56	PATIL ROSHANI KAILAS		6	6	6	18
57		57	KOTKAR TEJAS AVINASH		5	5	5	15
58		58	PATIL NILESH KIRAN		5	5	5	15
59		59	RAUT SNEHA SANTOSH		6	6	6	18
60		60	PATIL SANIKA SOPAN		5	5	5	15
61		61	GAIKWAD NIKHIL BALASAHEB		5	5	5	15
62		62	RUMNE SUSHIL SANJAY		5	5	5	15
63		63	KOLTE PRASAD DEELIP		5	5	5	15
64		64	MAHAJAN CHANDAN ASHOK		5	5	5	15
65		65	WAGHMARE ANIKET ASHOK		5	5	5	15

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