



Swami Keshvanand Institute of Technology, Management & Gramothan

Ramnagaria (Jagatpura) Jaipur-17



Extra-Curricular activities (MATHS N RATES Club) Annual Report of Club Activities

Student Coordinator:

Abhishek Singh (EC)

80000 16708

KashishKaramchandani (EC)

78772 13495

Hariom Singh (EC)

72500 41537

ArchitaGocher (EC)

84260 61947

Faculty Coordinator:

Dr. Jyoti Arora

7737815592

Ms. Surbhi Sharma

9983095588



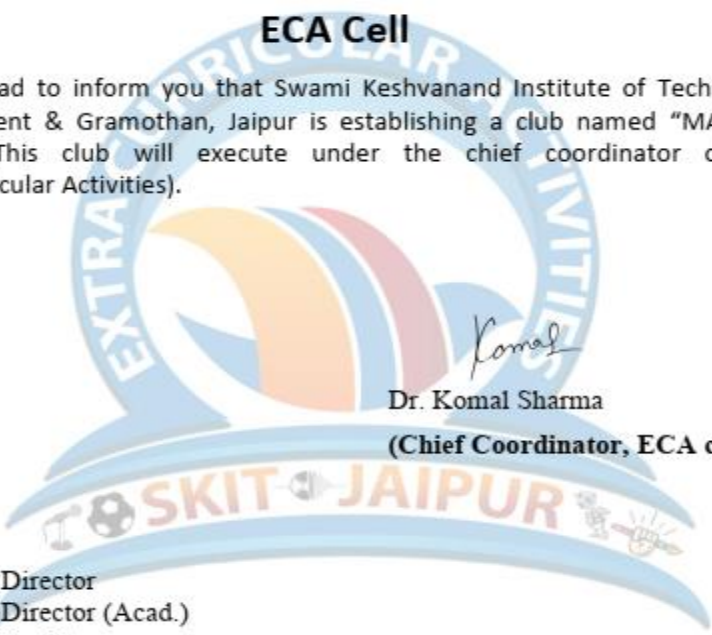
SKIT/ECA/2021-22/03

Date: - 7/12/2021

Notice

ECA Cell

We are glad to inform you that Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur is establishing a club named "MATHS N RATES". This club will execute under the chief coordinator of ECA (Extracurricular Activities).



Komal
Dr. Komal Sharma

(Chief Coordinator, ECA cell)

Copy to:

1. The Director
2. The Director (Acad.)
3. The Registrar
4. The Principal
5. The Dean
6. All HODs (Engg + HSS), Incharge, B.Tech. I-Year
7. All Faculty Members
8. All Club Coordinators
9. All Notice Boards

About The Club: MATHS N RATES club gives opportunities to the students to showcase their mathematical skills. The club conducts competitions which give opportunities for the students to solve challenging questions, puzzles and riddles.

Objective: To do the activities based on Mathematics to enhance their skills. The main objective of the club is to explore mathematics beyond textbooks and apply it in day today situations.

Outcomes:- It inculcates the habit of self-study and independent work among the students.

It helps in developing heuristic and problem solving attitude among the students.

Achievements of the Club: Extracurricular activities are a vital part of the College and social life for most students. In each activity, students bear substantial responsibility for leadership and many learn important leadership skills in their clubs and activities.

Details of Registered Students(1st to 4th year):-

S. No .	University Roll No.	Name	Year	Branch	Mob. No.	Email id
1	20ESKCS827	Sarthak Maheshwari	II	CS	8445713163	sarthakmaheshwari1911@gmail.com
2	20ESKCS835	Shivam Gaur	II	CS	8278626514	gaur9972@gmail.com
3	20ESKME092	Vishnu Kumar	II	ME	6367751858	vk65474@gmail.com
4	20ESKME036	Govind Pandey	II	ME	8279219694	govindpandey9660@gmail.com
5	20ESKME025	Ayush Rathor	II	ME	8890420999	ayushrathor69@gmail.com
6	20ESKME089	Tehsin Khan	II	ME	7062150786	tehsin237@gmail.com
7	20ESKME094	Yash Goyal	II	ME	9057518352	yashgoyal2204@gmail.com
8	20ESKME087	Sumit Khandal	II	ME	7742873680	ajaykhandal9@gmail.com
9	20ESKME085	Shyam Kumar	II	ME	9602823989	shyamkumar53877@gmail.com

10	20ESKME049	Kavita Sharma	II	ME	8696701881	kavitachote2001@gmail.com
11	20ESKME015	Arshdeep Singh Kalsi	II	ME	7073468660	arshdeep2001singh@gmail.com
12	20ESKME050	Keshav Singh	II	ME	7014640205	ks7651262@gmail.com
13	20ESKME082	Shivam	II	ME	9509971490	shivamrj05btp@gmail.com
14	20ESKME093	Yaffee Gulzar	II	ME	9797491154	waniyaffee54@gmail.com
15	20ESKME069	Priyanshu Goyal	II	ME	9828839831	indiamarketwatch59@gmail.com
16	20ESKME012	Ankit Garhwal	II	ME	9982283205	garhwalankit0@gmail.com
17	20ESKME013	Ansh Mishra	II	ME	7742764931	imansh31102@gmail.com
18	20ESKME083	Shreshth Singh	II	ME	9530212939	shreshthsinghrathore08@gmail.com
19	20ESKME088	Suraj Jaimini	II	ME	9887266871	surajjaimini98872@gmail.com
20	20ESKME096	Yashi	II	ME	9414572270	singhyashi937@gmail.com
21	20ESKCS186	Prince Kumar	II	CS	8789096920	princesingh8789@gmail.com
22	20ESKEC094	Priya Gupta	II	EC	7582090447	priyavirendragupta@gmail.com
23	20ESKME020	Asad Ali	II	ME	9887519510	asadali3048@gmail.com
24	20ESKME023	Ashwini Singh	II	ME	9610209536	ashwinisingh6268@gmail.com
25	21ESKCS052	Balveer Saini	I	CS	8824054820	balveersainiforever@gmail.com
26	21ESKEE045	Palak	I	EE	9079145536	palaksihag26@gmail.com
27	21ESKIT069	Manav Modi	I	IT	7877605864	manavmodi4703@gmail.com
28	21ESKEC017	Aryan Sharma	I	EC	7414866776	aryansudha2003@gmail.com
29	21ESKIT027	Avishi Vijay	I	IT	6376527478	avishivijay2324@gmail.com
30	21ESKIT014	Aman Ojha	I	IT	9998377396	ojhtunlal@gmail.com
31	21ESKIT020	Archi Patidar	I	IT	9001090093	archipatidar66@gmail.com
32	21ESKIT089	Queenshi Jain	I	IT	9660110923	abhakashmiriya@gmail.com
33	21ESKIT125	Yashasvi Gupta	I	IT	74258 20160	gygjpr@gmail.com
34	21ESKIT105	Shruti Goyal	I	IT	91668 74969	goyalshruti769@gmail.com

35	21ESKIT031	Chahak Khurana	I	IT	8104244883	chahakkhurana05574@gmail.com
36	21ESKIT061	Kashish Arora	I	IT	9667255455	kashisharora1007@gmail.com
37	21ESKEC027	Himanshu Agarwal	I	EC	8769553497	ahimanshu317@gmail.com
38	21ESKEC024	Diya Sharma	I	EC	8619630841	diyajaipur.sharma@gmail.com
39	21ESKEC029	Ishika Patni	I	EC	7737932468	jishika388@gmail.com
40	21ESKEC012	Ameen Zehra	I	EC	9571365559	ameenzehra786@gmail.com

Details of Students Coordinators:-

Sr. No.	University Roll No.	Name	Year	Branch	Mob. No.	Email id
1	20ESKEC007	Abhishek Singh	II	EC	8000016708	abhishek.singh.04315@gmail.com
2	20ESKEC059	Kashish Karam chandani	II	EC	7877213495	kashishkaramchandani3@gmail.com
3	20ESKEC046	Hariom Singh	II	EC	7250041537	hariomsingh7250@gmail.com
4	20ESKEC022	ArchitaGocher	II	EC	8426061947	architagocher00@gmail.com

Details of Faculty Coordinators:-

Sr. No.	Name	Department	Mob. No.	Email id
1	Dr. Jyoti Arora	Mathematics	7737815592	jyoti.arora@skit.ac.in
2	Ms. Surbhi Sharma	Mathematics	9983095588	surbhi@skit.ac.in

Yearly Calendar:- (Starting from 1 July 2021 to June 2022)

Sr. No.	Date	Name of The Activity	Description	Remarks (if any)
1	8/12/2021	RAINBOW MOONSHINE	Poster making	
2	15/12/2021	BRAIN TUNER	Quiz Competition	

3	24/1/2022	MATHS SURVIVORS	Speech on “Impact of covid-19 pandemic in India”	
4	6/2/2022	SURVEY & GRAPH	Graph making competition	

Name of the Activity - RAINBOW MOONSHINE

Date, Time and Venue of the event: -“8/12/2021, 1:30-3:30 PM, 5F4 Civil Block”

Level of the event: - College level.

Notice of the event: -

SKIT/Maths N Rates/2021-22/1

Date: - 8/12/2021

Notice

MATHS N RATES CLUB

This is to inform all students that MATHS N RATES Club is organizing an event “**RAINBOW MOONSHINE**” on 8/12/2021 at **5F L4 Civil Block**. It will be an activity of Poster making. You all need to bring chart paper and colours.

(Dr. Jyoti Arora)

Ms. Surbhi Sharma
Coordinator

Student Coordinators:

Abhishek Singh (EC)- 80000 16708

Kashish Karamchandani (EC)- 78772 13495

Hariom Singh (EC)- 72500 41537

Archita Gocher (EC)-84260 61947

Event brochure / banner:-

MATHS N RATES CLUB

MATHS N RATES club is going to organize a event RAINBOW MOONSHINE. All of you are invited to attend this event. This is going to be Amazing!!

8 Dec
2021

1:30 p.m.

Venue- L-4 , 5th Floor, Civil Block

Join WhatsApp group
<https://chat.whatsapp.com/IIeZ2AoMriqH1WTduuS2dk>



Scan this QR code and
Join the WhatsApp group!



MATHS 'N' RATES CLUB

RAINBOW MOONSHINE

Mathematics is not about numbers, equations, computations, or algorithms: it is about understanding. Are you ready to understand it?

L-4, 5th Floor, Civil Block

8 December 2021

1:30 P.M.



Student Coordinators:
Abhishek (EC) - 80000 18708 | Harish (EC) - 72500 41637
Anshu (EC) - 72500 41637 | Anshu (EC) - 80000 18708

Faculty Coordinators:
Mrs. Surbhi Sharma
Dr. Jyoti Arora

Message floated on Social Media:

Greetings from Maths n Rates club. We hope you all are doing well.

Maths n Rates club is going to organize an event **RAINBOW MOONSHINE**

It will be a poster-making competition.

Bring your White Chart paper and drawing materials.

Event will be conducted in physical mode only .

Participation Certificates will be provided to everyone and separate Certificates for winners.

8 December 2021, @ 1:30 p.m., L4 , 5th floor ,Civil Block

Perks of joining Maths n Rates club:-

- *We organize events weekly*
- *Learn something new everyday*
- *Everyone's ideas are welcome*
- *Certificates for Participation*

To join the club join the WhatsApp group link attached below:-

<https://chat.whatsapp.com/liEz2AoMriqH1WTduuS2dk>

For any further...Feel free to contact

Faculty Coordinators:

Dr. Jyoti Arora

77378 15592

Mrs. Surbhi Sharma

99830 95588

Student Coordinators:

Abhishek Singh (EC)

80000 16708

Kashish Karamchandani (EC)

78772 13495

Hariom Singh (EC)

72500 41537

Archita Gocher (EC)

84260 61947

Details/List of invited guest/speakers:- Dr. Poonam Ojha, Dr. Swati Joshi

Objective of the event:- To make a poster based on Mathematics to enhance their skills.

Details(Execution):-

All the registered students reached at 1:30 pm at venue.

They all brought their own material for Poster making.

They all were assigned to make poster based on Mathematics.

Competition was started at 1:40 pm.

All the students performed and did best to make a poster in a creative manner.

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Dr. Poonam Ojha	Chemistry
2	Dr. Swati Joshi	Chemistry
3	Dr. Jyoti Arora	Mathematics
4	Ms. Surbhi Sharma	Mathematics

Details/List of student participants:

S. No.	Name	Roll No	Year	Branch
1	Aakash Yadav	21ESKEC001	1	EC
2	Aayush Sharma	20ESKCS004	2	CS
3	Abhijeet Agarwal	21ESKEC004	1	EC
4	Abhishek Gupta	21ESKIT003	1	IT
5	Abhishek Kumar	21ESKEC007	1	EC
6	Amit Verma	21ESKCS027	1	CS
7	Ankit Chaudhary	20ESKME11	2	ME
8	Ayush Rathor	20ESKME025	2	ME

9	Brijesh Choudhary	20ESKME026	2	ME
10	DEEPAK MEENA	20ESKCE028	2	CE
11	Deepanshu Khandelwal	21ESKEC021	1	EC
12	Devanshu Sharma	20ESKME031	2	ME
13	Govind Pandey	20ESKME036	2	ME
14	HARSHIT Kumawat	20ESKME040	2	ME
15	Himanshu Agarwal	21ESKEC027	1	EC
16	ISHIKA PATNI	21ESKEC029	1	EC
17	Jai Kumar Bisaria	21ESKEC030	1	EC
18	Kavita Sharma	20ESKME049	2	ME
19	Kiran Kumar	20ESKME051	2	ME
20	Krish Yadav	21ESKEC036	1	EC
21	Madan Lal Prajapat	20ESKME055	2	ME
22	Naveen Yadav	20ESKCS155	2	CS
23	Omik Parmani	21ESKCS147	1	CS
24	Prashant Singh	21ESKCS163	1	CS
25	Preeti Gurjar	20ESKCA047	2	AI
26	Priyanshu Goyal	21ESKCA086	1	CS
27	Rajkumar Sain	20ESKEE103	2	EE
28	Ratik Arora	21ESKCS180	1	CS
29	Rishabh Jain	21ESKCS182	1	CS
30	Sarthak Maheshwari	20ESKCS827	2	CS
31	Shailesh R. Mali	21ESKME302	2	ME
32	Shivam Gaur	20ESKCS835	2	CS
33	Shivam Tiwari	21ESKEE072	1	EE
34	Shubham Jain	21ESKCS824	1	CS
35	Shyamkumar	20ESKME085	2	ME
36	Sumit Khandal	20ESKME087	2	ME
37	Tehsin Khan	20ESKME089	2	ME

38	Vishnu Kumar	20ESKME092	2	ME
39	Yash R. Thakur	20ESKME095	2	ME

Attendance sheet of participants:-

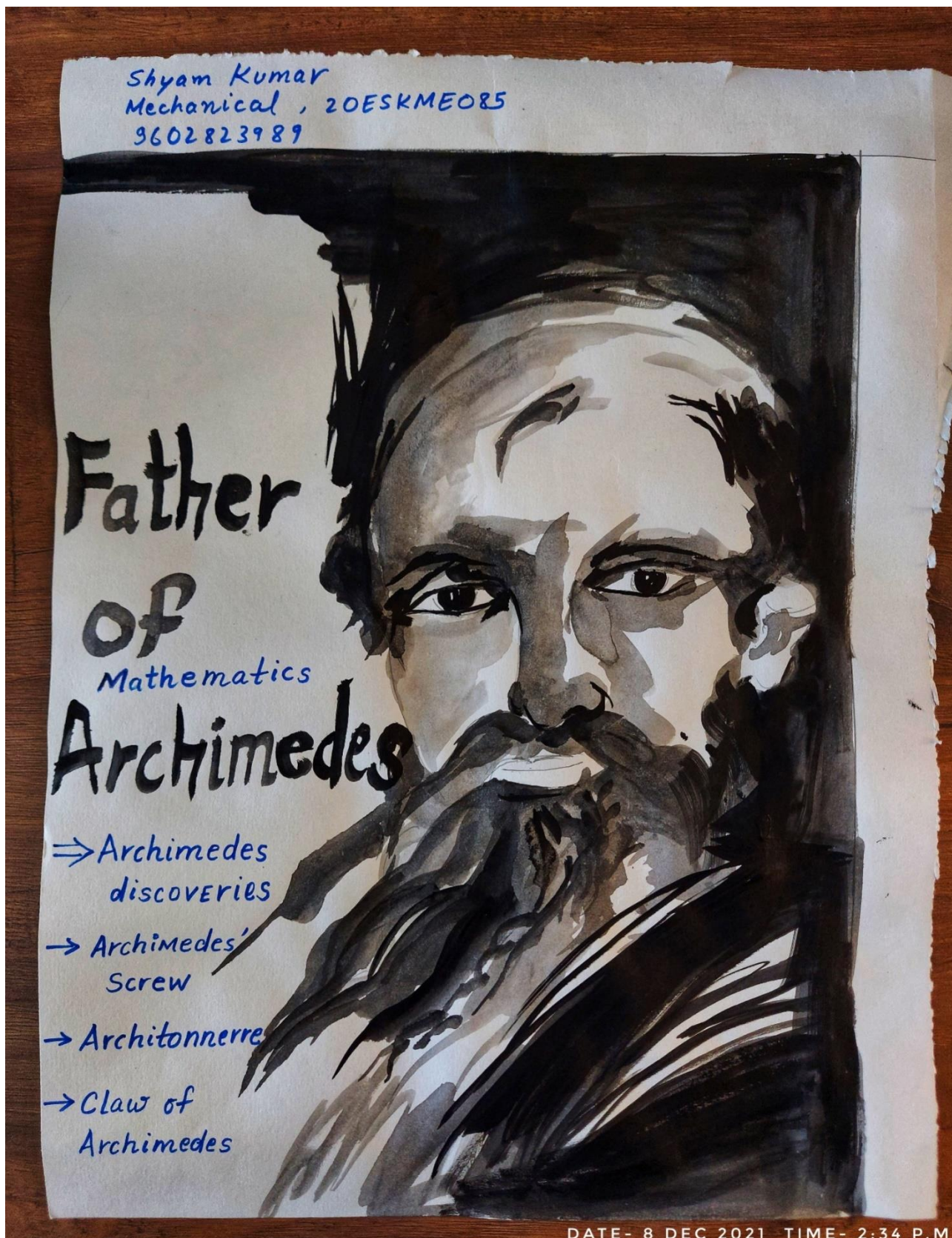
S. No.	Name	Roll No	Attendance
1	Aakash Yadav	21ESKEC001	present
2	Aayush Sharma	20ESKCS004	present
3	Abhijeet Agarwal	21ESKEC004	present
4	Abhishek Gupta	21ESKIT003	present
5	Abhishek Kumar	21ESKEC007	present
6	Amit Verma	21ESKCS027	absent
7	Ankit Chaudhary	20ESKME11	present
8	Ayush Rathor	20ESKME025	present
9	Brijesh Choudhary	20ESKME026	present
10	DEEPAK MEENA	20ESKCE028	present
11	Deepanshu Khandelwal	21ESKEC021	present
12	Devanshu Sharma	20ESKME031	present
13	Govind Pandey	20ESKME036	present
14	HARSHIT Kumawat	20ESKME040	absent
15	Himanshu Agarwal	21ESKEC027	present
16	ISHIKA PATNI	21ESKEC029	present
17	Jai Kumar Bisaria	21ESKEC030	present
18	Kavita Sharma	20ESKME049	present
19	Kiran Kumar	20ESKME051	present
20	Krish Yadav	21ESKEC036	present
21	Madan Lal Prajapat	20ESKME055	present
22	Naveen Yadav	20ESKCS155	absent
23	Omik Parmani	21ESKCS147	present
24	Prashant Singh	21ESKCS163	present

25	Preeti Gurjar	20ESKCA047	absent
26	Priyanshu Goyal	21ESKCA086	present
27	Rajkumar Sain	20ESKEE103	present
28	Ratik Arora	21ESKCS180	present
29	Rishabh Jain	21ESKCS182	absent
30	Sarthak Maheshwari	20ESKCS827	present
31	Shailesh R. Mali	21ESKME302	present
32	Shivam Gaur	20ESKCS835	present
33	Shivam Tiwari	21ESKEE072	present
34	Shubham Jain	21ESKCS824	present
35	Shyamkumar	20ESKME085	present
36	Sumit Khandal	20ESKME087	present
37	Tehsin Khan	20ESKME089	present
38	Vishnu Kumar	20ESKME092	present
39	Yash R. Thakur	20ESKME095	present

Feedback of the event:-Excellent

Details of winners / prize distribution:-

1. Shyam Kumar (ME) 20ESKME085



2. Yash R. Thakur (ME) 20ESKME095

An equation means nothing to me
unless it express a thought of God.
-Srinivasa Ramanujan

$$a^2 + b^2 = c^2 \quad a \backslash \begin{matrix} c \\ b \end{matrix}$$

$$\sin \theta = y/r$$

$$\log_c = \frac{\log_a}{\log_a c}$$
$$A = \frac{1}{2}bh$$

$$(a+b)^2 = a^2 +$$

$$\log_x 1 = 0$$

$$(a-b)^3 = a^3 -$$

$$\log_a \left(\frac{m}{n} \right) = 10$$

$$\tan \theta = \frac{p}{b}$$

$$a^2 - b^2 = (a+b)(a-b)$$
$$x^{ab} = (x^a)^b$$
$$\pi r^2$$

2. Shailesh R. Mali (ME)



DATE- 8 DEC 2021 TIME- 3:15 P.M.

Glimpses of event:-





Certificates:-



Signature of Event Coordinator:- Dr. Jyoti Arora

Ms. Surbhi Sharma

Name of the Activity - BRAIN TUNER

Date, Time and Venue of the event: - “15/12/2021, 1:30-3:30 PM”

Level of the event: - College level.

Notice of the event: -

SKIT/Maths N Rates/2021-22/2

Date: - 15/12/2021

Notice

MATHS N RATES CLUB

This is to inform all students that MATHS N RATES Club is organizing an event “**BRAIN TUNER**” on 15/12/2021 at Google platform. It will be a Quiz Competition. You all will be given a set of 25 questions and you have to complete them in limited time. Participation Certificates will be provided to everyone and separate Certificates for winners

(Dr. Jyoti Arora)

Ms. Surbhi Sharma
Coordinator

Student Coordinators:

Abhishek Singh (EC)- 80000 16708

Kashish Karamchandani (EC)- 78772 13495

Hariom Singh (EC)- 72500 41537

Archita Gocher (EC)-84260 61947



BRAIN TUNER

BY

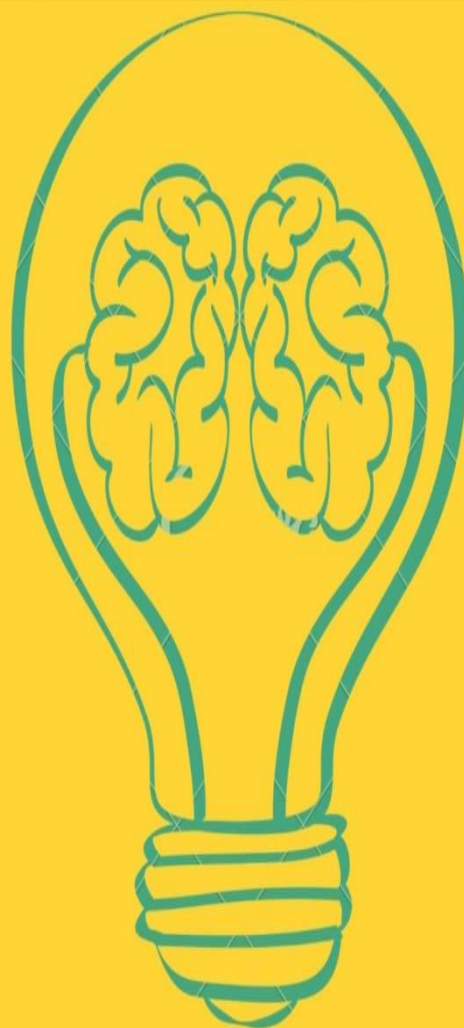
MATHS N RATES CLUB

**15
DEC**

Timing:
1:30 p.m.



Scan QR code, To join our WhatsApp
group And get latest information.



QUIZ COMPETITION

Activity will be conducted in
Online mode only

Any query, Contact:
Abhishek (EC)- 80000 16708
Kashish (EC)- 78772 13495

Faculty Coordinators:
Dr. Jyoti Arora- 77378 15592
Mrs. Surbhi Sharma- 99830 95588

Message circulated through social media:

Greetings from Maths n Rates club . We hope you all are doing well.

Maths n Rates club is going to organize an activity

BRAIN TUNER

It will be a Quiz Competition .

You all will be given a set of 25 questions and you have to complete them in limited time.

Event will be conducted in online mode only .

Participation Certificates will be provided to everyone and separate Certificates for winners.

15 December 2021

🕒 1:30 p.m.

Online Mode

Perks of joining Maths n Rates club:-

- *We organize events weekly*
- *Learn something new everyday*
- *Everyone's ideas are welcome*
- *Certificates for Participation*

To join the club join the WhatsApp group link attached below:-

<https://chat.whatsapp.com/liEz2AoMriqH1WTduuS2dk>

For any further...Feel free to contact

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Dr. Jyoti Arora

77378 15592

Mrs. Surbhi Sharma

99830 95588

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Kashish Karamchandani (EC)

78772 13495

Hariom Singh (EC)

72500 41537

Archita Gocher (EC)

84260 61947

Objective of the event:- To help the students to think logically and critically in any given situation.

Details(Execution):-

All the registered students assigned a set of 25 questions randomly on Google form.

It was an objective paper.

Time limit was half an hour.

All the students submitted paper on time.

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Dr. Jyoti Arora	Mathematics
2	Ms. Surbhi Sharma	Mathematics

Details/List of student participants

S.No.	Name	Roll no.	Year	Branch
1	AMISHA JHA	L210020	2	EC
2	Shyam kumar	20ESKME085	2	ME
3	Naveen Yadav	20ESKCS155	2	CS
4	Vishnu kumar	20ESKME092	2	ME
5	Arshdeep Singh Kalsi	20ESKME015	2	ME
6	Keshav Singh	20ESKME050	2	ME
7	Shivam	20ESKME082	2	ME
8	Yaffee Gulzar	20ESKME093	2	ME
9	Rajvardhan Gupta	20ESKME076	2	ME
10	Ankit garhwal	20eskme012	2	ME
11	Priyanshu	20ESKME069	2	ME
12	Saurav kumar jha	20ESKME080	2	ME
13	Tushar Sharma	21ESKCA111	1	AI
14	Sarthak Maheshwari	20ESKCS827	2	CS
15	Sumit khandal	20ESKME087	2	ME
16	Tehsin Khan	20ESKME089	2	ME
17	Yash Goyal	20ESKME094	2	ME
18	Shreshth Singh Rathore	20ESKME083	2	ME
19	Shailesh Purohit	21ESKCS808	1	CS
20	Suraj jaimini	20ESKME088	2	ME
21	Pankaj Kumar Samota	21ESKEE046	1	EE
22	PRIYANSHU JANGID	20ESKME070	2	ME
23	Darshan Suwalka	21ESKCA033	1	AI
24	Nitin Sharma	20ESKME063	2	ME
25	Priya Gupta	20ESKEC094	2	EC
26	Niraj Kumar	21ESKME303	2	ME
27	Shailesh mali	21ESKME302	2	ME
28	Purvi Tanwar	20ESKEC096	2	EC
29	Aayushman Mishra	20ESKME001	2	ME

30	Prince Kumar	20ESKCS186	2	CS
31	Pawani Bhardwaj	20ESKEC087	2	EC
32	Hiteshi Agrawal	21ESKIT056	1	IT
33	Hardik Sharma	21ESKEC026	1	EC
34	Devansh Sharma	21ESKIT041	1	IT
35	Aryan Sharma	21ESKEC017	1	EC
36	Chirag Gurnani	21ESKEC020	1	EC
37	Himanshu Sharma	21ESKEC028	1	EC
38	Deepanshu Khandelwal	21ESKEC021	1	EC
39	Devang Joshi	21ESKEC022	1	EC
40	Khushi Rajawat	21ESKEC035	1	EC
41	Kavita Sharma	20ESKME049	1	ME
42	Harshika Pradhan	21ESKIT052	1	IT
43	Dishika Sharma	21ESKEC023	1	EC
44	ISHIKA	21ESKEC029	1	EC
45	Karishma Kumawat	21ESKEC034	1	EC
46	Diya Sharma	21ESKEC024	1	EC
47	Himanshu Agarwal	21ESKEC027	1	EC
48	Jai Kumar Bisaria	21ESKEC030	1	EC
49	Shruti Goyal	21ESKIT105	1	IT
50	ABHIJEET MATHUR	21ESKEC006	1	EC
51	Ameen Zehra	21ESKEC012	1	EC
52	Abhishek Kumar	21ESKEC007	1	EC
53	Aryan Mishra	20ESKCS046	2	CS
54	Nikhil Garg	21ESKCE059	1	CE

55	Shubham Kumar	21ESKCS825	1	CS
56	Sarthak Kothari	21ESKCA097	1	AI
57	Aryan Birla	21ESKEC016	1	EC
58	Yashi	20ESKME096	1	ME
59	NITIN VERMA	21ESKCS146	1	CS
60	Shubham Jain	21ESKCS824	1	CS
61	Akshita Agarwal	21ESKIT011	1	IT
62	Jitendra Kumar Meena	20ESKME046	1	ME
63	Asad Ali	20ESKME020	1	ME
64	Anupam	21ESKEC014	1	EC
65	Madhur Agrawal	21ESKCS122	1	CS
66	Lakshay Jain	21ESKCS119	1	CS
67	Priyanshu Prajapat	21ESKCE069	1	CE
68	Yogendra Bhambhu	21ESKCE106	1	CE
69	Kartik	21ESKCX032	1	CS-DS
70	Saarthak Chopra	21ESKCE084	1	CE
71	Harsh Bindal	21ESKIT051	1	IT
72	Anirudh Soni	21ESKIT016	1	IT
73	Ashwini Singh	20ESKME023	1	ME
74	Navneet Sagar	20ESKME061	1	ME
75	Shalin Devpura	21ESKCS810	1	CS
76	Vaibhav Vyas	20ESKME090	1	ME
77	Aayush Sharma	20ESKCS005	2	CS
78	Abhishek Jain	20ESKCS007	2	CS
79	Avish Raghav	21ESKIT026	1	IT
80	Sachin Kumar	21ESKCA093	1	AI
81	Bhavesht Agarwal	21ESKEC019	1	EC

82	Suyash Ameta	21ESKCA107	1	AI
83	Omik parmani	21ESKCS147	1	CS

Attendance sheet of participants:-

S.No.	Name	Roll no.	Attendance
1	AMISHA JHA	L210020	Present
2	Shyam kumar	20ESKME085	Present
3	Naveen Yadav	20ESKCS155	Present
4	Vishnu kumar	20ESKME092	Present
5	Arshdeep Singh Kalsi	20ESKME015	Present
6	Keshav Singh	20ESKME050	Present
7	Shivam	20ESKME082	Present
8	Yaffee Gulzar	20ESKME093	Present
9	Rajvardhan Gupta	20ESKME076	Present
10	Ankit garhwal	20eskme012	Present
11	Priyanshu	20ESKME069	Present
12	Saurav kumar jha	20ESKME080	Present
13	Tushar Sharma	21ESKCA111	Present
14	Sarthak Maheshwari	20ESKCS827	Present
15	Sumit khandal	20ESKME087	Present
16	Tehsin Khan	20ESKME089	Present
17	Yash Goyal	20ESKME094	Present
18	Shreshth Singh Rathore	20ESKME083	Present
19	Shailesh Purohit	21ESKCS808	Present
20	Suraj jaimini	20ESKME088	Present
21	Pankaj Kumar Samota	21ESKEE046	Present
22	PRIYANSHU JANGID	20ESKME070	Present
23	Darshan Suwalka	21ESKCA033	Present
24	Nitin Sharma	20ESKME063	Present
25	Priya Gupta	20ESKEC094	Present
26	Niraj Kumar	21ESKME303	Present
27	Shailesh mali	21ESKME302	Present
28	Purvi Tanwar	20ESKEC096	Present

29	Aayushman Mishra	20ESKME001	Present
30	Prince Kumar	20ESKCS186	Present
31	Pawani Bhardwaj	20ESKEC087	Present
32	Hiteshi Agrawal	21ESKIT056	Present
33	Hardik Sharma	21ESKEC026	Present
34	Devansh Sharma	21ESKIT041	Present
35	Aryan Sharma	21ESKEC017	Present
36	Chirag Gurnani	21ESKEC020	Present
37	Himanshu Sharma	21ESKEC028	Present
38	Deepanshu Khandelwal	21ESKEC021	Present
39	Devang Joshi	21ESKEC022	Present
40	Khushi Rajawat	21ESKEC035	Present
41	Kavita Sharma	20ESKME049	Present
42	Harshika Pradhan	21ESKIT052	Present
43	Dishika Sharma	21ESKEC023	Present
44	ISHIKA	21ESKEC029	Present
45	Karishma Kumawat	21ESKEC034	Present
46	Diya Sharma	21ESKEC024	Present
47	Himanshu Agarwal	21ESKEC027	Present
48	Jai Kumar Bisaria	21ESKEC030	Present
49	Shruti Goyal	21ESKIT105	Present
50	ABHIJEET MATHUR	21ESKEC006	Present
51	Ameen Zehra	21ESKEC012	Present
52	Abhishek Kumar	21ESKEC007	Present
53	Aryan Mishra	20ESKCS046	Present
54	Nikhil Garg	21ESKCE059	Present
55	Shubham Kumar	21ESKCS825	Present
56	Sarthak Kothari	21ESKCA097	Present

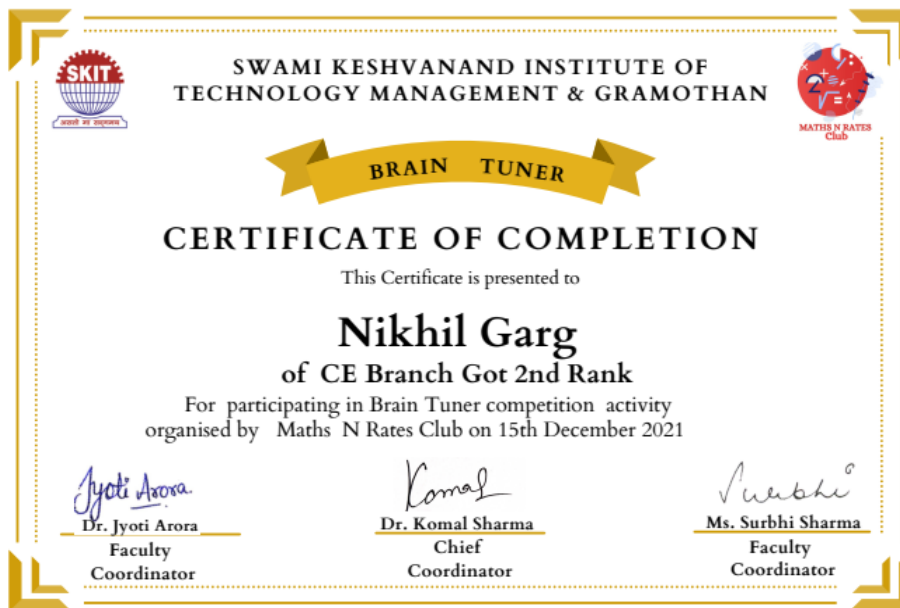
57	Aryan Birla	21ESKEC016	Present
58	Yashi	20ESKME096	Present
59	NITIN VERMA	21ESKCS146	Present
60	Shubham Jain	21ESKCS824	Present
61	Akshita Agarwal	21ESKIT011	Present
62	Jitendra Kumar Meena	20ESKME046	Present
63	Asad Ali	20ESKME020	Present
64	Anupam	21ESKEC014	Present
65	Madhur Agrawal	21ESKCS122	Present
66	Lakshay Jain	21ESKCS119	Present
67	Priyanshu Prajapat	21ESKCE069	Present
68	Yogendra Bhambhu	21ESKCE106	Present
69	Kartik	21ESKCX032	Present
70	Saarthak Chopra	21ESKCE084	Present
71	Harsh Bindal	21ESKIT051	Present
72	Anirudh Soni	21ESKIT016	Present
73	Ashwini Singh	20ESKME023	Present
74	Navneet Sagar	20ESKME061	Present
75	Shalin Devpura	21ESKCS810	Present
76	Vaibhav Vyas	20ESKME090	Present
77	Aayush Sharma	20ESKCS005	Present
78	Abhishek Jain	20ESKCS007	Present
79	Avish Raghav	21ESKIT026	Present
80	Sachin Kumar	21ESKCA093	Present
81	Bhavesht Agarwal	21ESKEC019	Present
82	Suyash Ameta	21ESKCA107	Present
83	Omik parmani	21ESKCS147	Present

Feedback of the event:- Excellent

Details of winners / prize distribution:-

- I. Jai Kumar Bisaria
- II. Nikhil Garg

Certificates:-



Signature of Event Coordinator:- Dr. Jyoti Arora

Ms. Surbhi Shama

Jyoti Arora

Surbhi

SPEECH COMPETITION

Date, Time and Venue of the event: -“24/1/2022, 1:30-3:30 PM”

Level of the event: - College level.

Notice of the event: -

SKIT/EBSB/2021-22/3

Date: - 20/1/2022

Notice

MATHS N RATES CLUB

This is to inform all students that MATHS N RATES Club is organizing an event “**MATHS SURVIVORS**” on 24/1/2022. It will be an activity of Speech Competition. Topic of the Competition will be “**Impact of covid-19 pandemic in India**”.

(Dr. Jyoti Arora)

Ms. Surbhi Sharma
Coordinator

Student Coordinators:

Abhishek Singh (EC)

80000 16708

KashishKaramchandani (EC)

Hariom Singh (EC)

72500 41537

ArchitaGocher (EC)



MATHS N RATES CLUB PRESENTS

Speech Competition
on
"Impact of Covid-19 pandemic in India"

24 JAN 2022
🕒 1:30 - 3:00p.m.
📍 Online Activity

Student Coordinators:
Abhishek- 8000016708
Hariom- 7250041537

Faculty Coordinators:
Dr. Jyoti Arora- 7737815592
Mrs Surbhi Sharma- 9983095588

Maths N Rates logo (top left) and SKIT logo (top right) are also present.

Greetings from Maths n Rates club. We hope you all are doing well.

Maths n Rates club is going to organize an event **MATHS SURVIVORS**

It will be a **Speech competition**.

Participants have to prepare a 3-5 min speech on the topic **"Impact of Covid-19 pandemic in India"**.

Event will be conducted in Online mode only.

Participation Certificates will be provided to everyone and separate certificates will be given to winners.

24 January 2022, 1:30 p.m., Google Meet

Perks of joining Maths n Rates club: -

- We organize events weekly
- Learn something new everyday
- Everyone's ideas are welcome
- Certificates for Participation

To join the club, join the WhatsApp group link attached below: -

<https://chat.whatsapp.com/KzLKTj6HSEo7MxfqKZePCr>

For any further...Feel free to contact

Faculty Coordinators:

Dr. Jyoti Arora

77378 15592

Mrs. Surbhi Sharma

99830 95588

Student Coordinators:

Abhishek Singh (EC)

80000 16708

Kashish Karamchandani (EC)

78772 13495

Hariom Singh (EC)

72500 41537

Archita Gocher (EC)

84260 61947

Objective of the event: -To prepare a speech on topic “Impact of covid-19 pandemic in India. & Provide statistical data.

Details (Execution): -

All the registered students join the event at 1:30 pm on google meet.

They all must prepare their speech properly.

Competition was started at 1:35 pm.

All the students performed and did best to deliver best speech.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
:	NIL	

Details/List of student participants:

S No.	Roll No.	Name	Branch	Year
1	21ESKCE085	Sachin meena	CE	1
2	20ESKEC080	Navneet kumar	EC	2
3	20ESKME070	Priyanshu Jangid	ME	2
4	21ESKEC017	Aryan Sharma	EC	1
5	21ESKIT027	Avishi Vijay	IT	1
6	20ESKME060	Naveen Kumar	ME	2
7	20ESKCS046	Aryan Mishra	CS	2
8	21ESKIT014	Aman Ojha	IT	1
9	21ESKEC034	Karishma Kumawat	EC	1
10	20ESKEC021	Anushka Jain	EC	2
11	21ESKIT020	Archi Patidar	IT	1
12	21ESKCA111	Tushar Sharma	AI	1
13	B200868	Sourav Majee	EC	2
14	21ESKCA077	Nikita rao	AI	1
15	21ESKIT105	Shruti Goyal	IT	1
16	20ESKEC084	Om Verma	EC	2
17	20ESKEE022	CHETAN SHARMA	EE	2
18	21ESKCA028	Ashmit Kumar Kurmi	AI	1
19	21ESKCS825	Shubham Kumar	CS	1
20	L210020	Amisha Jha	EC	
21	21ESKEE045	Palak	EE	1
22	21ESKCS076	Divya Nyati	CS	1
23	21ESKEC012	Ameen Zehra	EC	1

24	21ESKCA117	Vidit Khandelwal	AI	1
25	21ESKME023	Priyanshu Sharma	ME	1
26	21ESKEE051	Preeti Gupta	EE	1
27	21ESKCS028	Anirudh Bhardwaj	CS	1
28	21ESKCE051	Meet Khandelwal	CE	1
29	21ESKIT125	Yashasvi Gupta	IT	1
30	21ESKIT089	Queenshi Jain	IT	1
31	21ESKCE026	Ghanshyam Singh Gurjar	CE	1
32	21ESKCS185	Ritesh Agarwal	CS	1
33	20ESKEC072	Megha Jangid	EC	2
34	21ESKEE008	Arman Mathew	EE	1
35	21ESKIT031	Chahak Khurana	IT	1
36	21ESKEC029	ISHIKA PATNI	EC	1
37	21ESKEC024	Diya Sharma	EC	1
38	21ESKEC031	Jai Prakash Anand	EC	1
39	21ESKCS834	Tarun Agrawal	CS	1
40	20ESKIT054	Kirti Jaiswal	IT	2
41	21ESKEC027	Himanshu Agarwal	EC	1
42	20ESKEC047	Harshit Parwani	EC	2
43	20ESKCS877	Vivek Kumar Gupta	CS	2
44	21ESKIT061	Kashish Arora	IT	1

Attendance sheet of participants: -

S No.	Roll No.	Name	Branch	Attendance
1	21ESKCE085	Sachin Meena	CE	Absent

2	20ESKEC080	Navneet Kumar	EC	Absent
3	20ESKME070	Priyanshu Jangid	ME	Absent
4	21ESKEC017	Aryan Sharma	EC	Present
5	21ESKIT027	Avishi Vijay	IT	Absent
6	20ESKME060	Naveen Kumar	ME	Absent
7	20ESKCS046	Aryan Mishra	CS	Absent
8	21ESKIT014	Aman Ojha	IT	Absent
9	21ESKEC034	Karishma Kumawat	EC	Absent
10	20ESKEC021	Anushka Jain	EC	Absent
11	21ESKIT020	Archi Patidar	IT	Present
12	21ESKCA111	Tushar Sharma	AI	Absent
13	B200868	Sourav Majee	EC	Absent
14	21ESKCA077	Nikita rao	AI	Absent
15	21ESKIT105	Shruti Goyal	IT	Absent
16	20ESKEC084	Om Verma	EC	Absent
17	20ESKEE022	CHETAN SHARMA	EE	Absent
18	21ESKCA028	Ashmit Kumar Kurmi	AI	Absent
19	21ESKCS825	Shubham Kumar	CS	Present
20	L210020	Amisha Jha	EC	Absent
21	21ESKEE045	Palak	EE	Present
22	21ESKCS076	Divya Nyati	CS	Present
23	21ESKEC012	Ameen Zehra	EC	Absent
24	21ESKCA117	Vidit Khandelwal	AI	Absent
25	21ESKME023	Priyanshu Sharma	ME	Absent
26	21ESKEE051	Preeti Gupta	EE	Present
27	21ESKCS028	Anirudh Bhardwaj	CS	Present

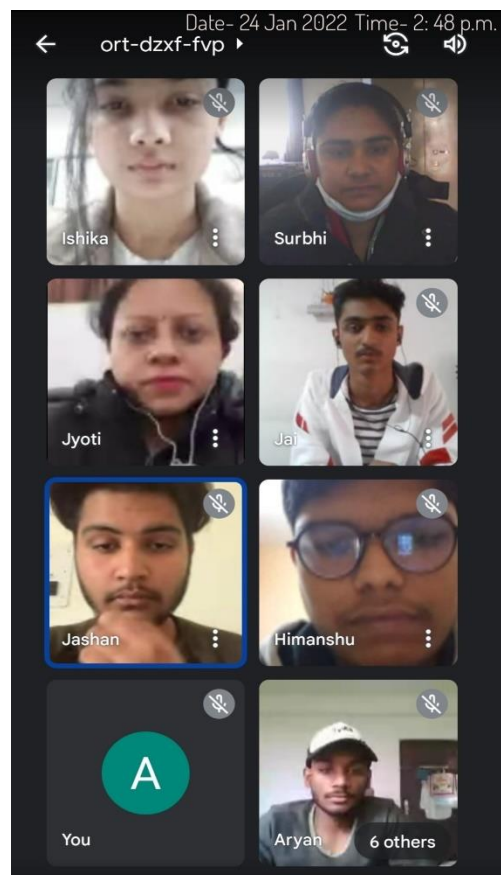
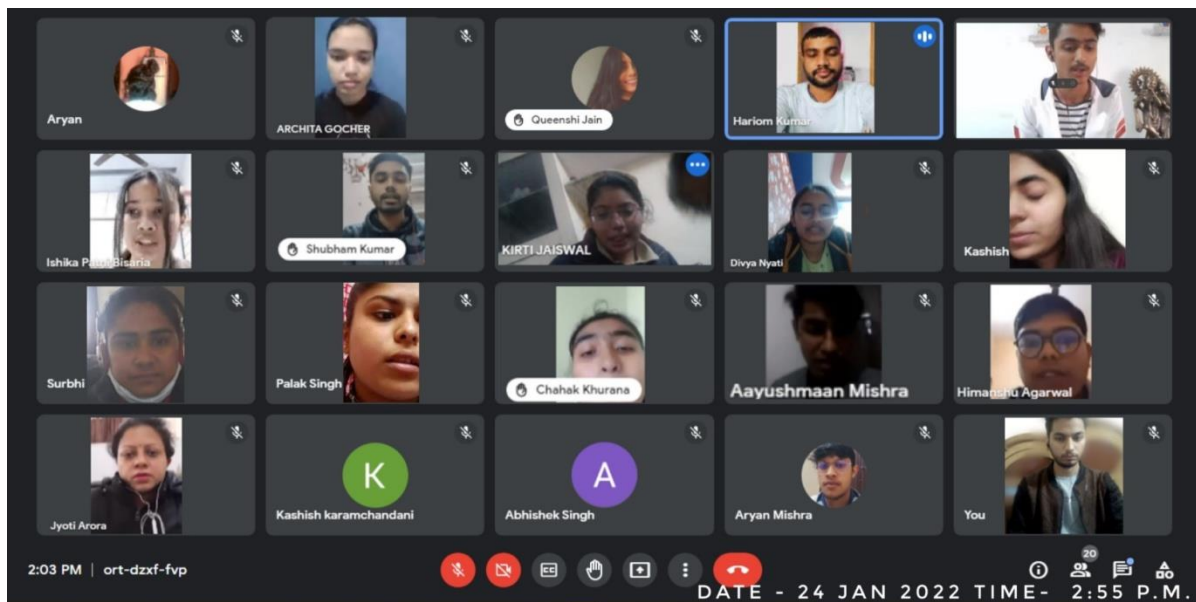
28	21ESKCE051	Meet Khandelwal	CE	Present
29	21ESKIT125	Yashasvi Gupta	IT	Absent
30	21ESKIT089	Queenshi Jain	IT	Present
31	21ESKCE026	Ghanshyam Singh Gurjar	CE	Absent
32	21ESKCS185	Ritesh Agarwal	CS	Absent
33	20ESKEC072	Megha Jangid	EC	Absent
34	21ESKEE008	Arman Mathew	EE	Absent
35	21ESKIT031	Chahak Khurana	IT	Present
36	21ESKEC029	ISHIKA PATNI	EC	Present
37	21ESKEC024	Diya Sharma	EC	Absent
38	21ESKEC031	Jai Prakash Anand	EC	Present
39	21ESKCS834	Tarun Agrawal	CS	Absent
40	20ESKIT054	Kirti Jaiswal	IT	Present
41	21ESKEC027	Himanshu Agarwal	EC	Present
42	20ESKEC047	Harshit Parwani	EC	Absent
43	20ESKCS877	Vivek Kumar Gupta	CS	Absent
44	21ESKIT061	Kashish Arora	IT	Present

Feedback of the event: -Excellent

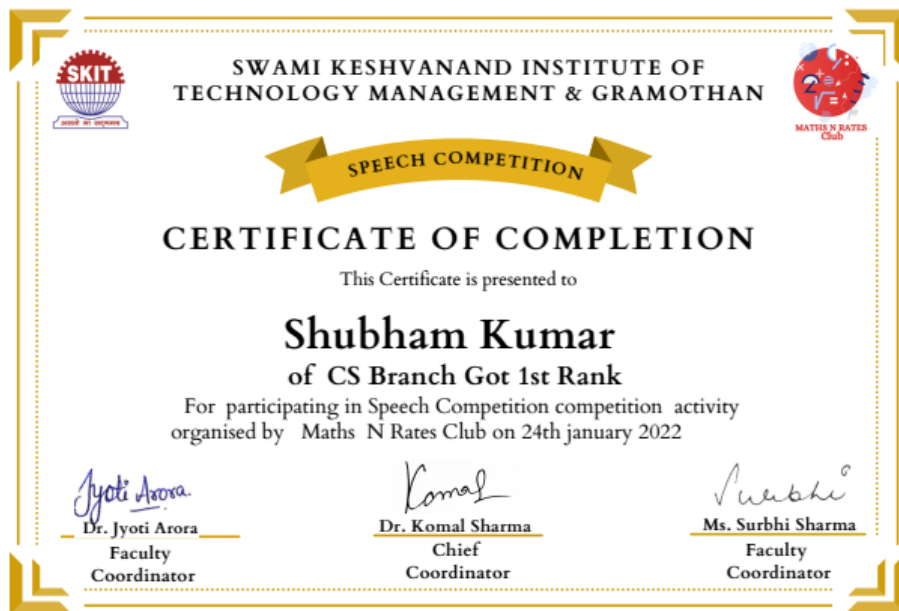
Details of winners / prize distribution: -

1.Shubham Kumar (CS) G-033

Glimpses of event: -



Certificates: -



Signature of Event Coordinator: - Dr. Jyoti Arora

Ms. Surbhi Sharma

Name of the Activity –SURVEY & GRAPH

Date, Time and Venue of the event: -“06/02/2022, 5:00 PM, Google Form”

Level of the event: - College level.

Notice of the event: -

SKIT/EBSB/2021-22/4

Date: - 2/2/2022

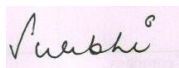
Notice

MATHS N RATES CLUB

This is to inform all students that MATHS N RATES Club is organizing an event “**SURVEY & GRAPH**” on 6/2/2022. It will be a Graph making Competition. Participants have to make graphs of different functions on a chart paper.



(Dr. Jyoti Arora)



Ms. Surbhi Sharma

Student Coordinators:

Abhishek Singh (EC)

80000 16708

Kashish Karamchandani (EC)

78772 13495

Hariom Singh (EC)

72500 41537

Archita Gocher (EC)

Event brochure / banner: -



MATHS N RATES

MATHS 'N' RATES CLUB

presents

SURVEY & GRAPH

Participants are required to upload PDF in
the Google form

Entries are invited till 5:00 PM, Sunday
06.02.2022

Scan the QR CODE to
join the whatsapp group



Student coordinator:
Archita Gocher
8426061947
Kashish Karamchandani
7877213495

Faculty coordinator:
Dr. Jyoti Arora
7737815592
Mrs. Surbhi Sharma
9983095588



असतो मा सद्गमय

Greetings from Maths n Rates club 🙌

We hope you all are doing well.

Our club is going to organize an activity

Survey & Graph

Event will be conducted in online mode only .

● Rules for activity-

- Participants have to make graphs of different functions (like sine , cosine , exponential etc.) on a chart paper.
- Participant with maximum graphs & best design will be announced winner.
- Upload your file in pdf format only. File size should be less than 10mb.



Entries will be accepted latest by 6 Feb,2022 till 5.00 p.m.



Participation Certificates will be provided to everyone and separate Certificate for winner.



To join our club

WhatsApp group link is given below

G2 Link: - <https://chat.whatsapp.com/KzLKTj6HSEo7MxfqKZePCr>

G1 Link: -

<https://chat.whatsapp.com/liEz2AoMriqH1WTduuS2dk>

For any further information

Feel free to contact 😊-

Faculty Coordinators:

Dr. Jyoti Arora-77378 15592

Mrs. Surbhi Sharma-99830 95588

Student Coordinators:

Abhishek Singh (EC)

8000016708

Kashish Karamchandani (EC)

78772 13495

Hariom Kumar (EC)

72500 41537

Archita Gocher (EC)

84260 61947

Regards,

Maths n Rates club

Objective of the event: -To prepare chart which provides graph of different types of functions.

Details (Execution): -

All the registered students submitted their work before due date.

They all prepare maximum graphs with beautiful designs.

Submission date was 6 Feb 2022 till 5:00 p.m.

All the students performed well and made excellent chart paper.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
:	NIL	

Details/List of student participants:

S. No.	RTU Roll No.	Name	Branch	Year
1	21ESKEE045	Palak	EE	1
2	21ESKCS052	Balveer Saini	CSE	1
3	21ESKIT069	Manav Modi	IT	1
4	21ESKCA110	Tanisha Jawale	AI	1
5	21ESKCA077	Nikita Rao	AI	1
6	20ESKME010	Amit Jetwani	ME	2

Attendance sheet of participants: -

S. No.	RTU Roll No.	Name	Branch	Attendance
1	21ESKEE045	Palak	EE	Present
2	21ESKCS052	Balveer Saini	CSE	Present
3	21ESKIT069	Manav Modi	IT	Present
4	21ESKCA110	Tanisha Jawale	AI	Present
5	21ESKCA077	Nikita Rao	AI	Present
6	20ESKME010	Amit Jetwani	ME	Present

Feedback of the event: -Excellent

Details of winners / prize distribution: -

1. Palak Sihag, EE

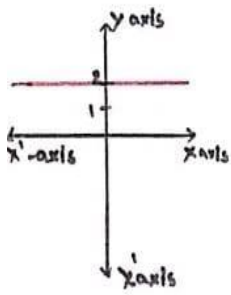
2. Nikita Rao, AI

Glimpses of event: -

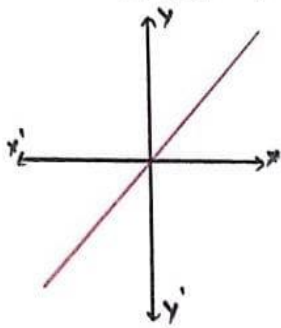
1. Palak Sihag

Different types of Functions.

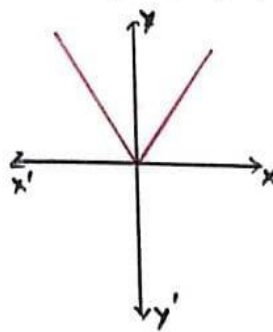
1) $f(x) = 2$



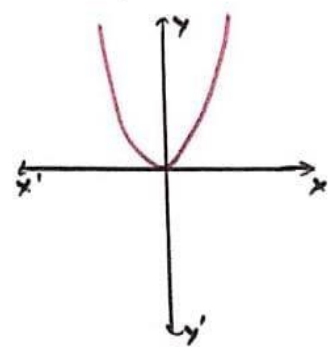
2) $f(x) = x$



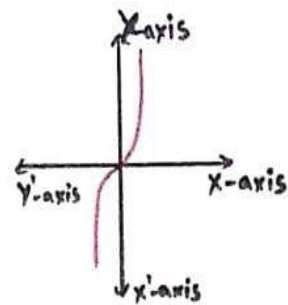
3) $f(x) = |x|$



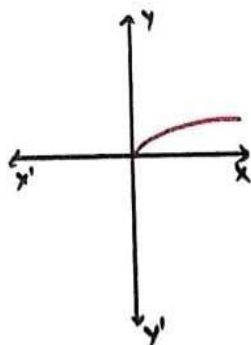
4) $f(x) = x^2$



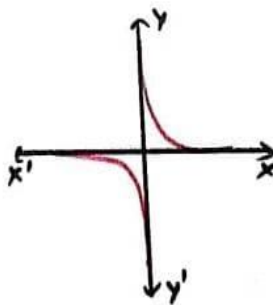
5) $f(x) = x^3$



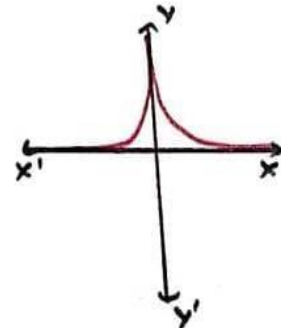
6) $f(x) = \sqrt{x}$



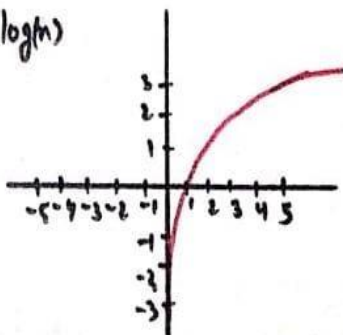
7) $f(x) = 1/x$



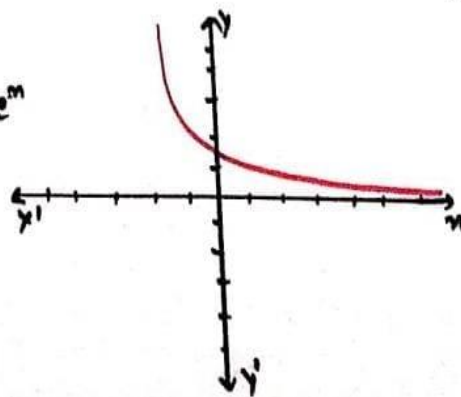
8) $f(x) = 1/x^2$



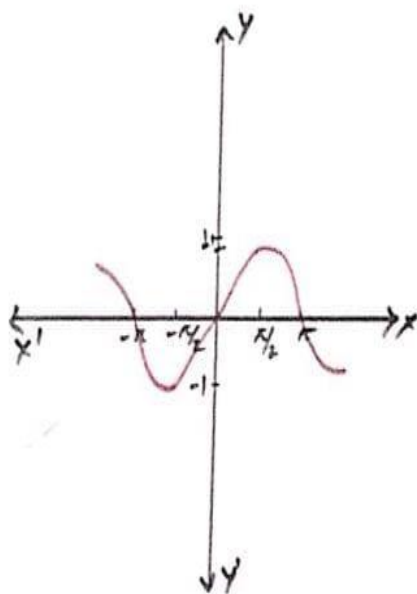
9) $f(x) = \log(x)$



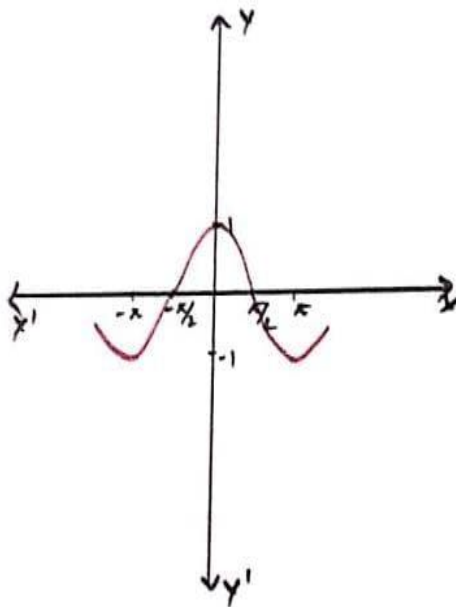
10) $f(x) = e^x$



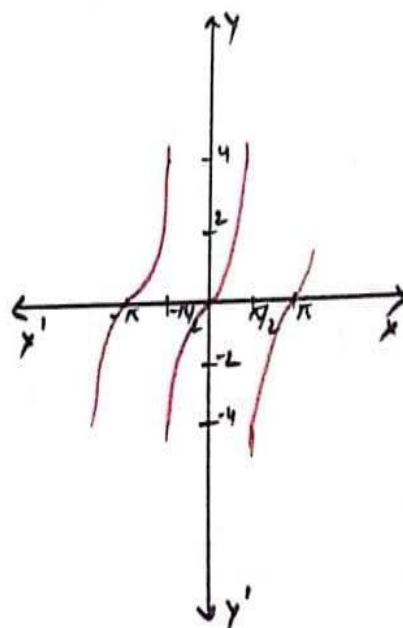
1) $\sin x$



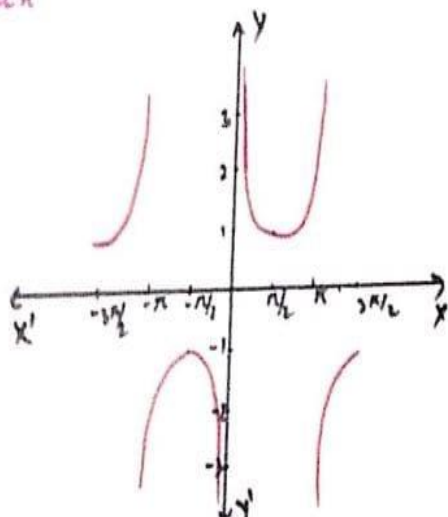
2) $\cos x$



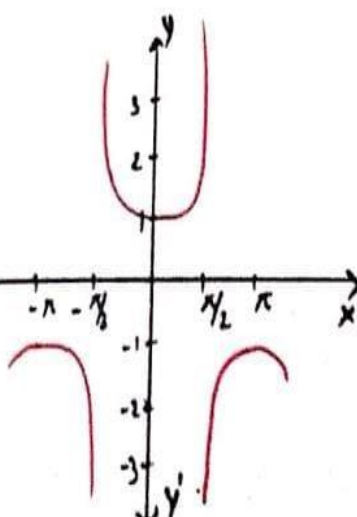
3) $\tan x$



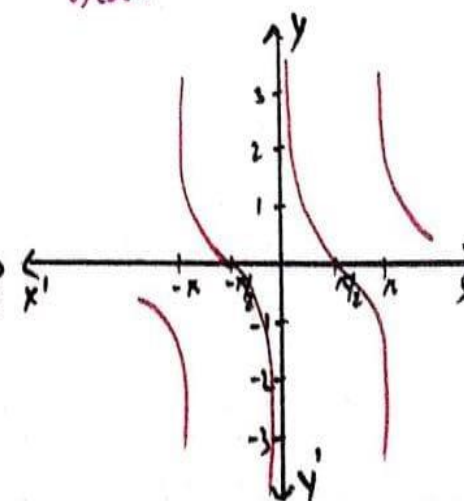
4) $\sec x$



5) $\csc x$



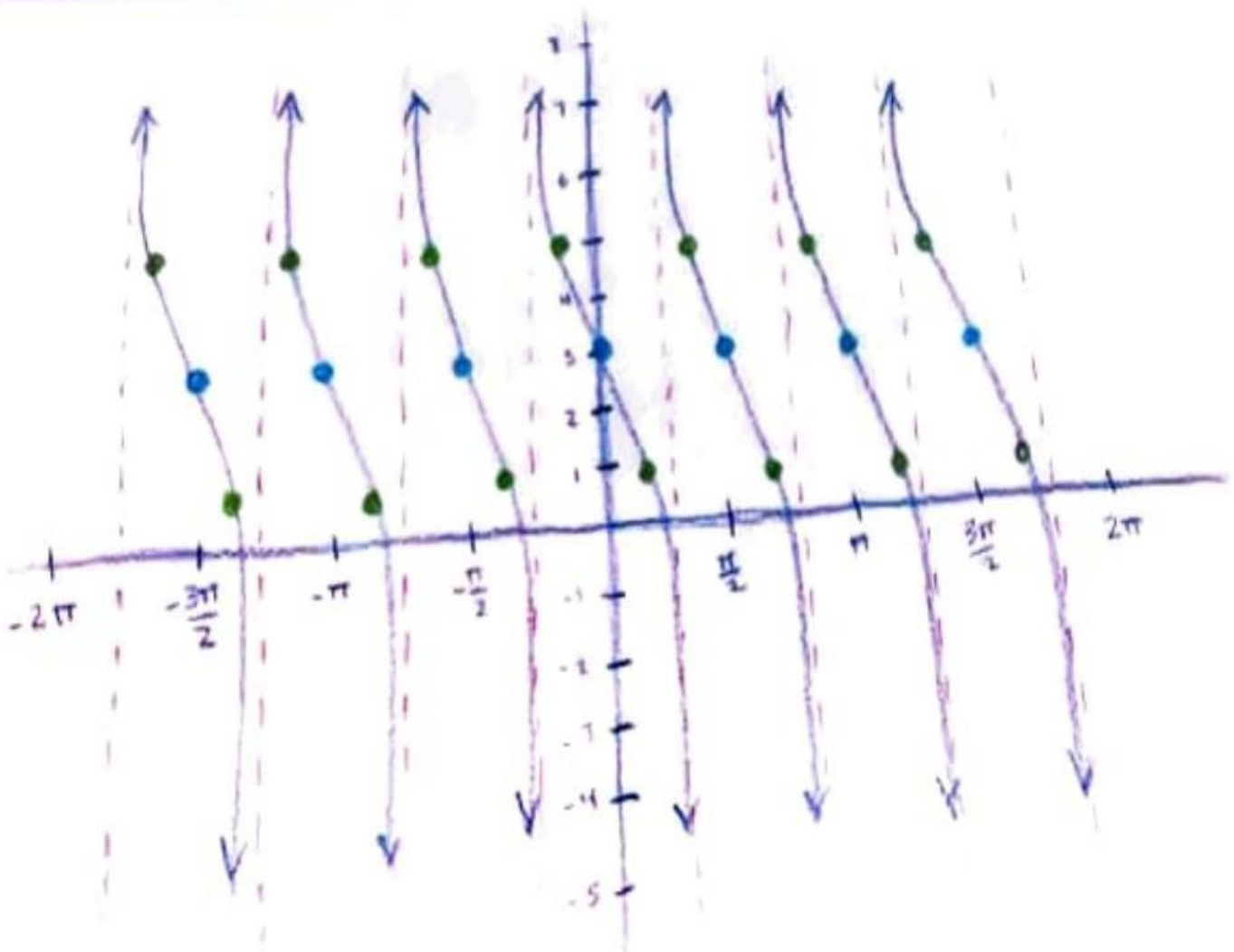
6) $\cot x$



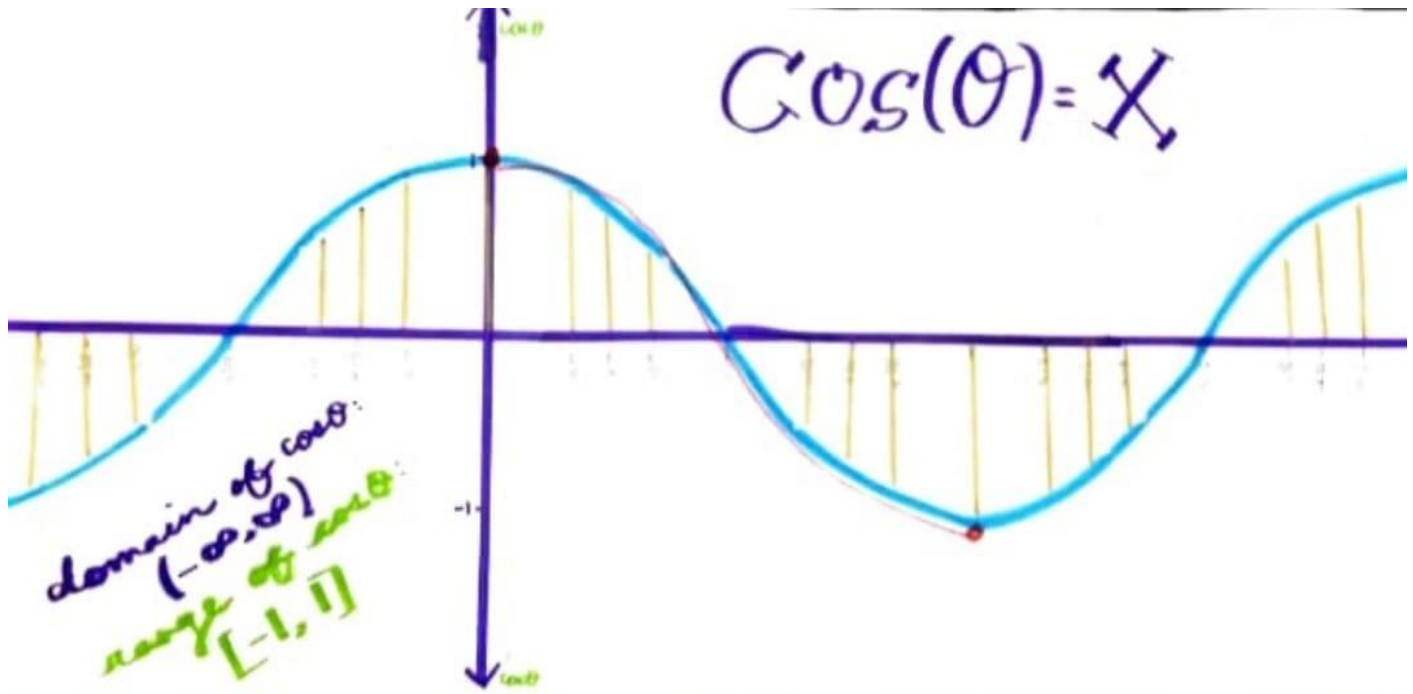
2. Balveer Saini

$a = 2$	Flip? = yes
$b = 2$	Vertical = up 3
$c = \pi$	period = $\pi/2$
$d = 3$	phase = left π

$y = -2 \tan 2(x + \pi) + 3$

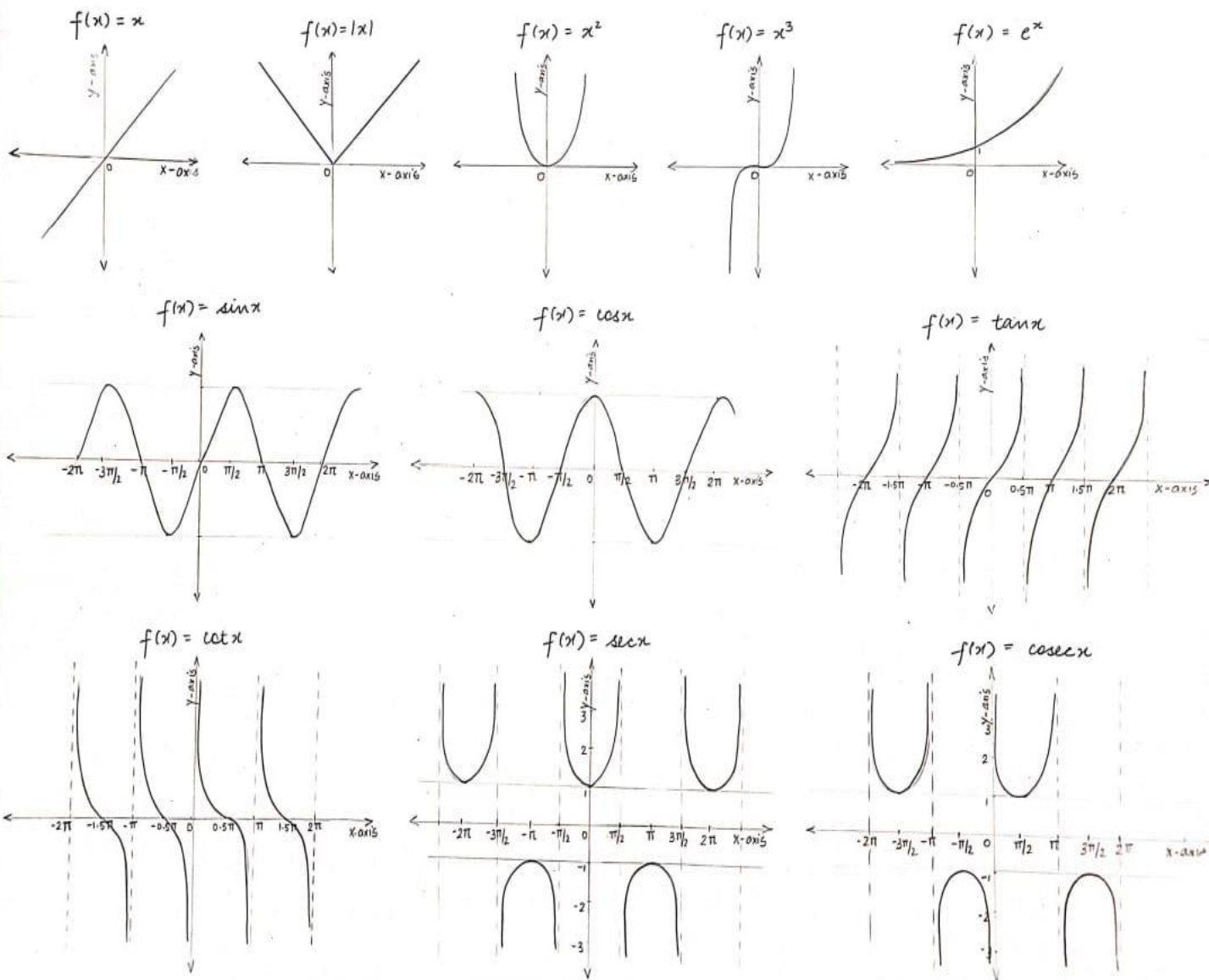


3. Manav Modi



4. Tanisha Jawale

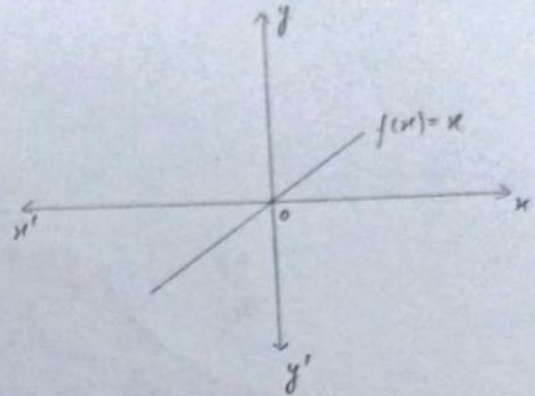
GRAPHS



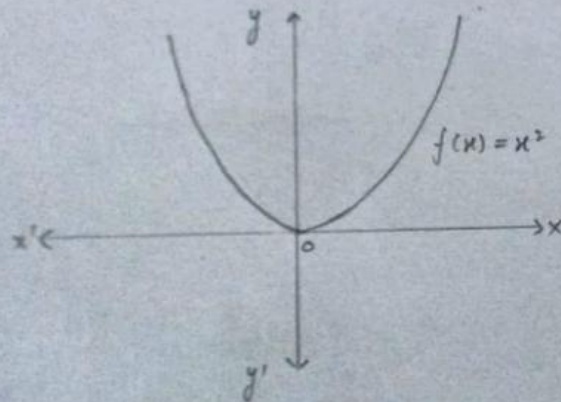
5. Nikita Rao

$\therefore$ Graphs Of Different Functions :-

1. Linear

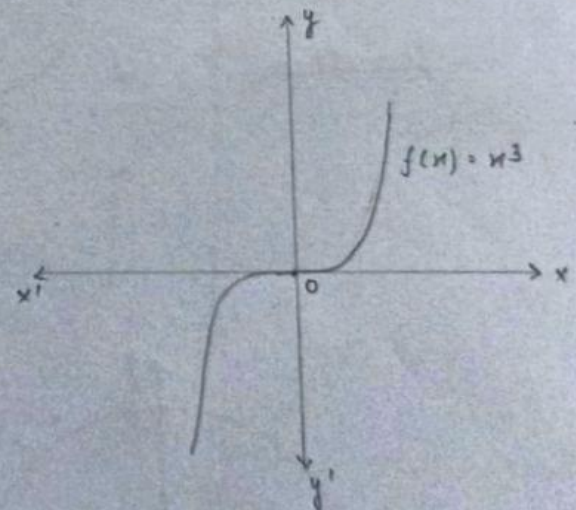


2.

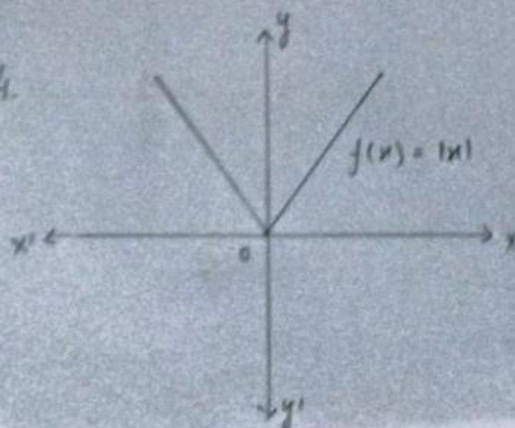


Quadratic

3. Cubic



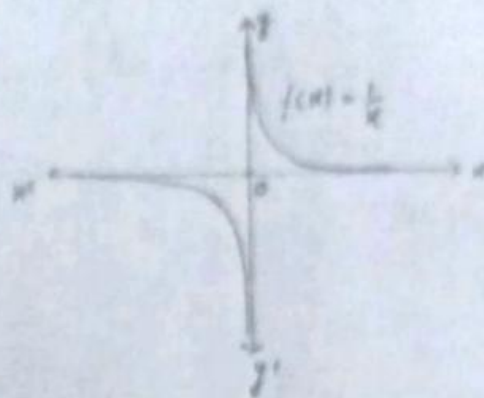
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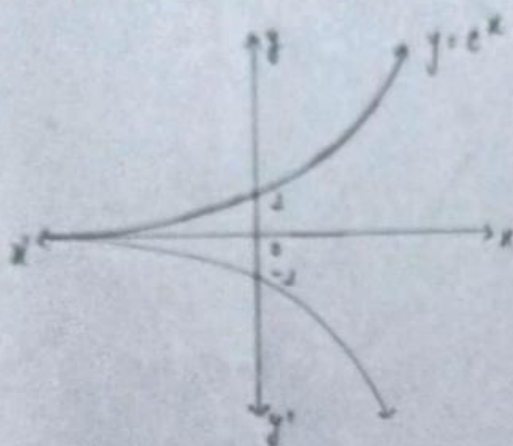
Module

5.

Reciprocal



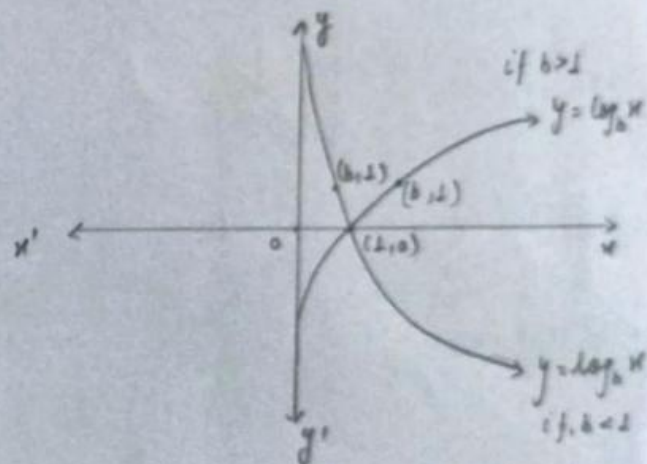
6.



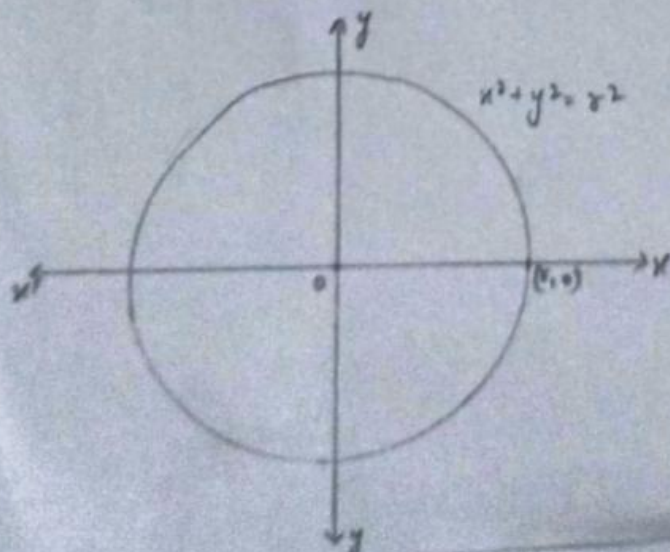
Exponential

7.

Logarithm



8.

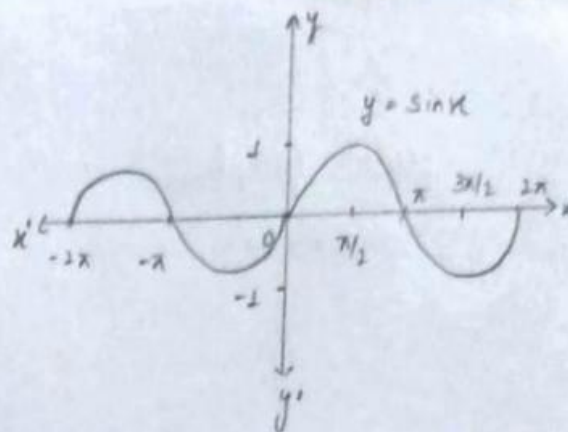


Circle

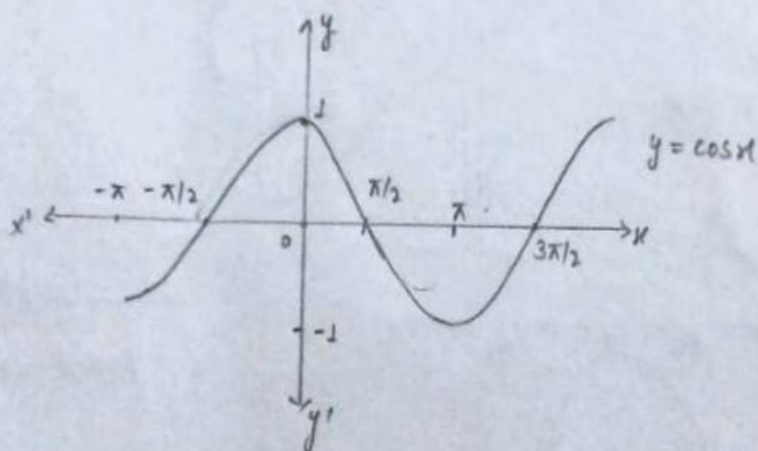
9.

Sine Graph

Period = 2π



10.



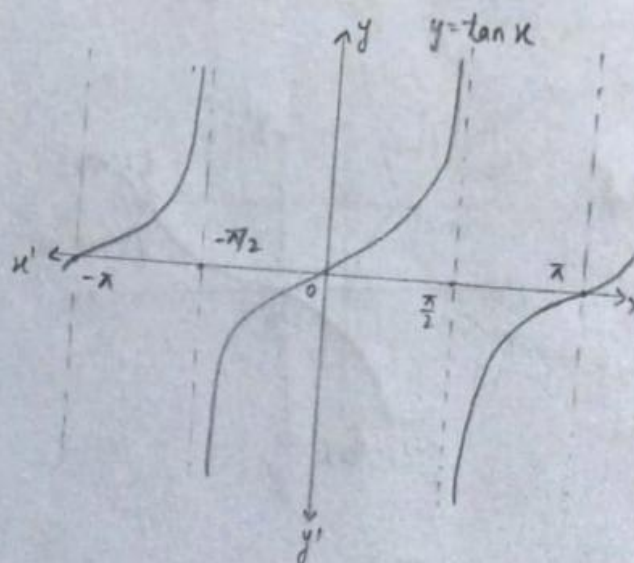
Cosine Graph

Period = 2π

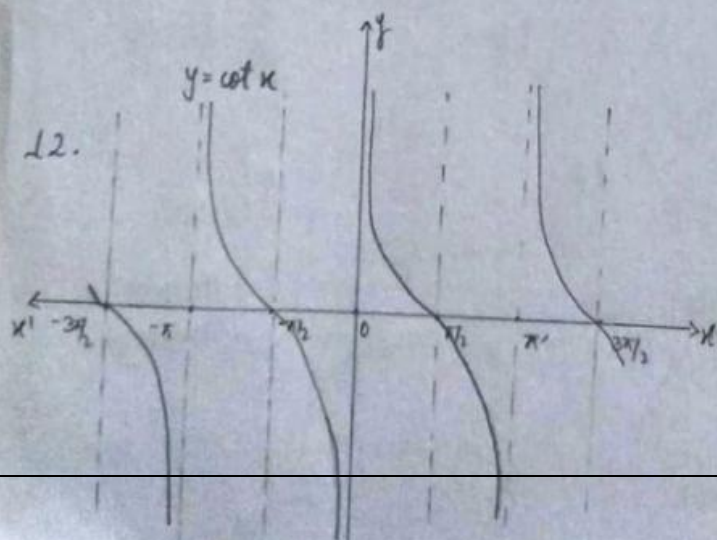
11.

tan Graph

period = π



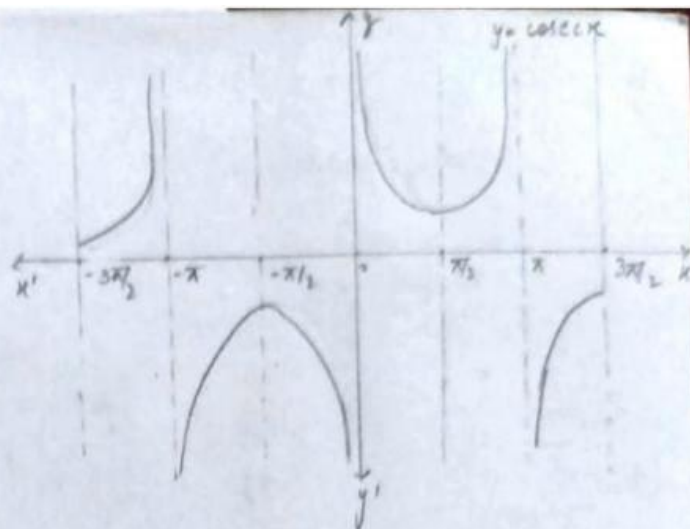
12.



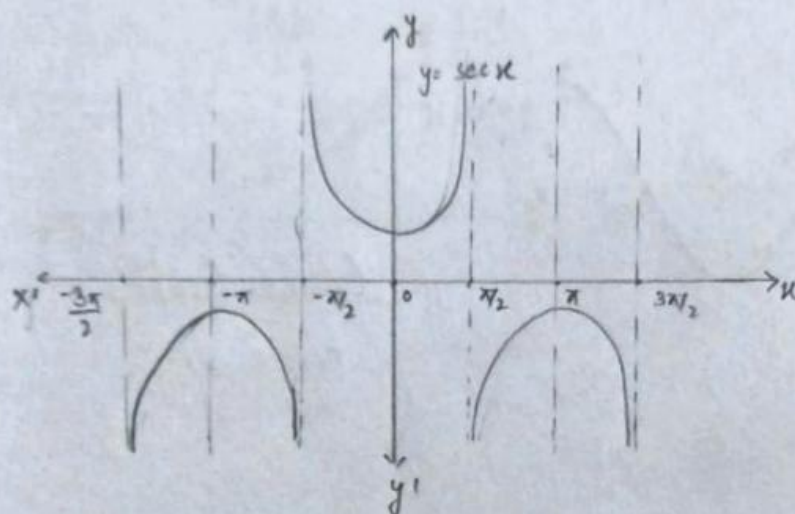
Cot Graph

period = π

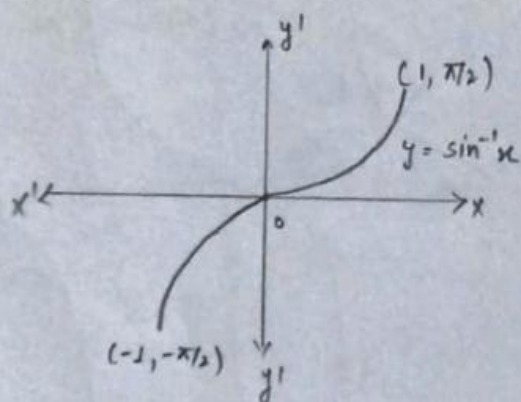
13

Cosine Graphperiod = 2π 

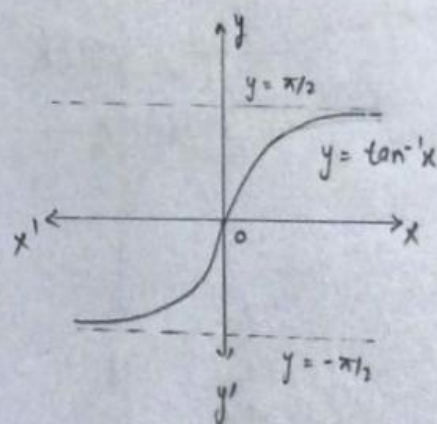
14.

Sec Graphperiod = 2π

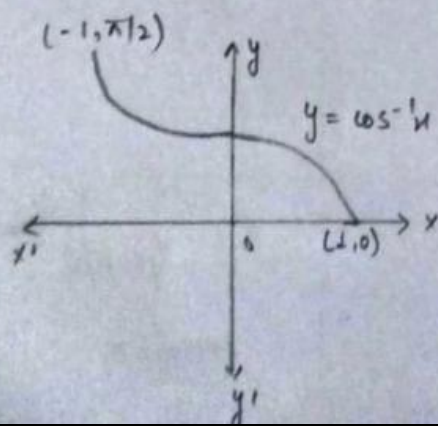
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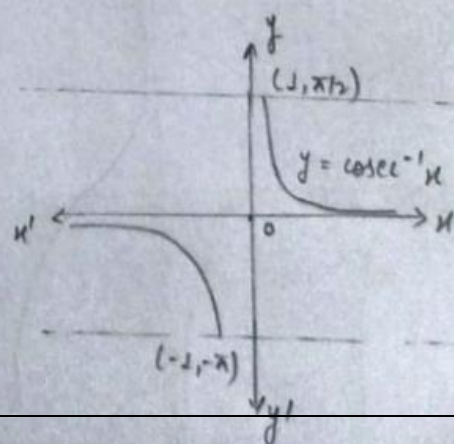
17.



16.



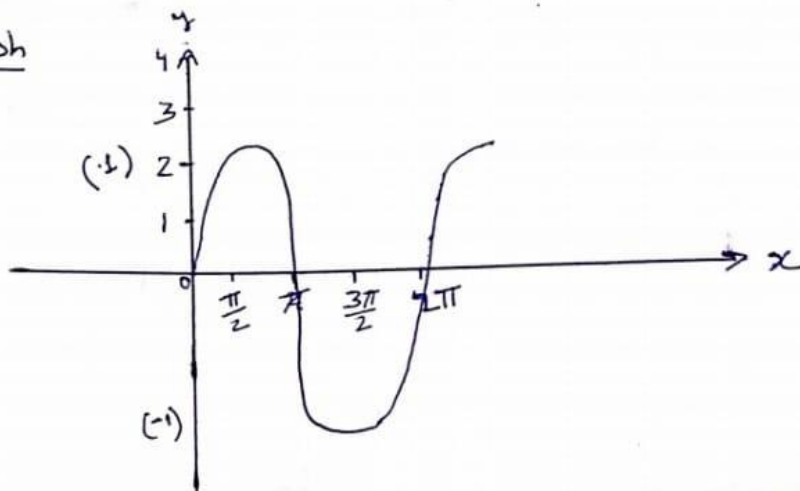
18.



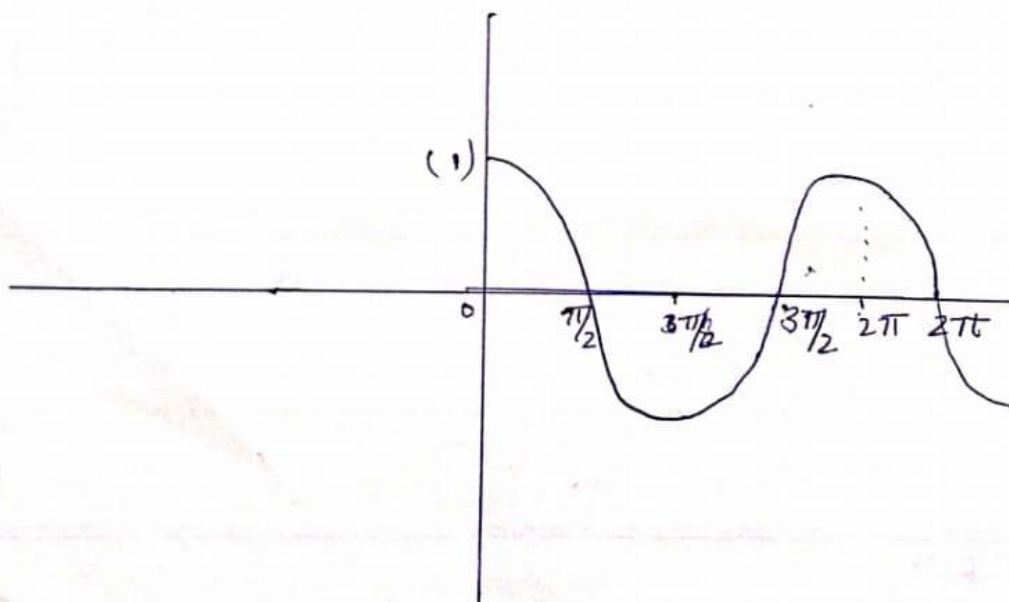
6. Amit Jetwani

MATHS AND RATES CLUB

Sine Graph



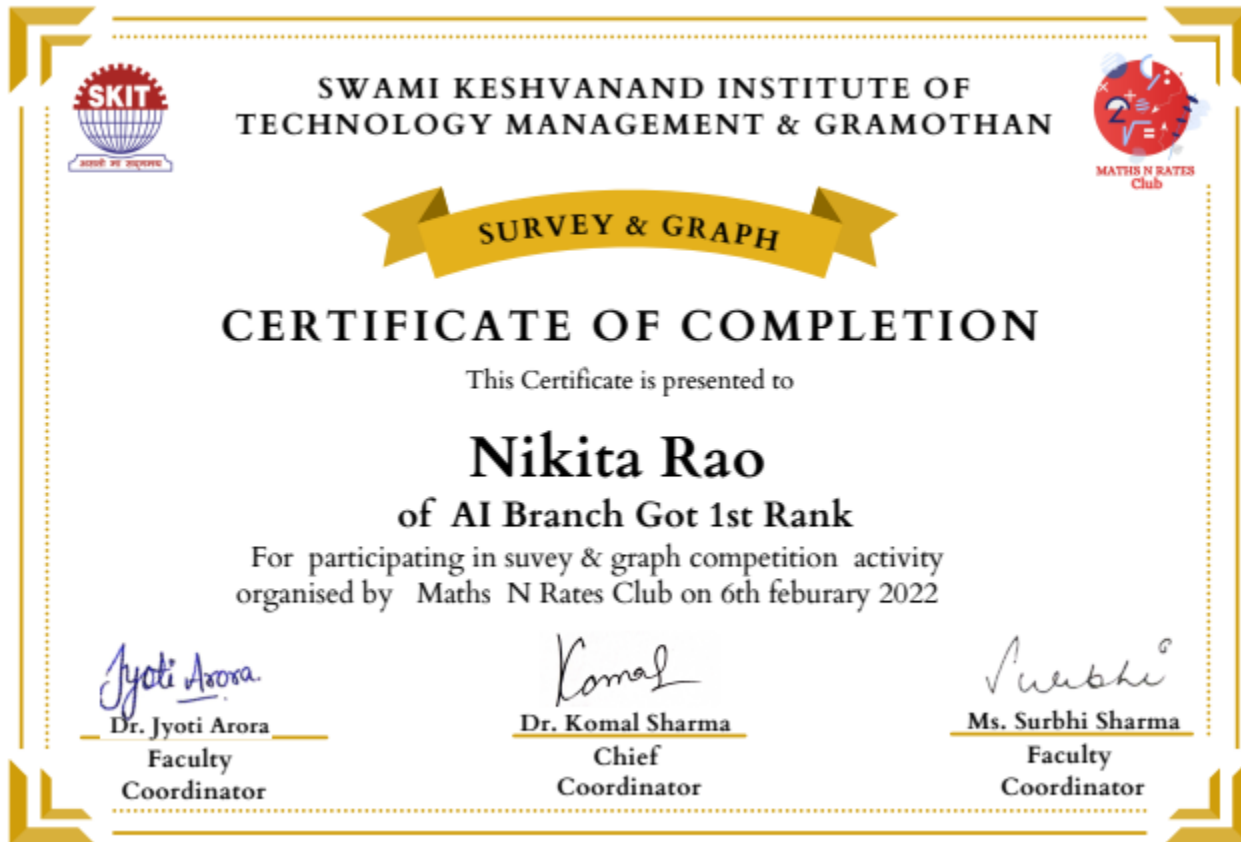
ii) Cosine Graph



Details of winners / prize distribution:

Nikita Rao

Certificates: -



Signature of Event Coordinator: - Dr. Jyoti Arora

Mrs. Surbhi Sharm

Jyoti Arora

Surbhi