



**ACTIVITY REPORT 2023 – 2024**  
**BSC IT/DS- DEPARTMENT**

**Part A) Information about Organizing Team**

**IQAC ACTIVITY No:** C3/S423/DIT 06  
DDS

<b>NAME OF THE ACTIVITY:</b> Seminar on IoT with Tinkercad			
<b>DATE</b>	<b>DEPARTMENT</b>	<b>COMMITTEE</b>	<b>COORDINATOR NAME</b>
24/07/2023	Department of Information Technology Department of Data Science		Mrs. Bhakti Patil Mrs. Tamanna Agrawal
<b>DURATION</b>	<b>VENUE</b>	<b>PARTICIPANTS (Nos)</b>	<b>NATURE: Outdoor/Indoor</b>
2 Hr.	Auditorium	Total =116	Indoor
<b>NAME OF THE SPEAKER/ ORGANIZATION</b>		<b>CONTACT DETAILS OF THE SPEAKER/ ORGANIZATION</b>	
Mr. Ahmed Shaikh/Rigel infotech		9665495383	
<b>FACULTY SUPPORT:</b>	1. Mrs. Tamanna Agrawal	2. Mrs. Bhakti Patil	
	3. Ms. Nidhi Chaubey	4. Mrs. Chhaya Mishra	
	5. Mrs. Kiran Mishra	6.	
<b>STUDENT SUPPORT:</b>	A.	B.	
	C.	D.	
	E.	F.	
	G.	H.	
	I.	J.	

**Part B) Brief Information about the Activity (CRITERION NO. -3): 3.2.2**

<b>TOPIC OF THE ACTIVITY</b>	Seminar on IoT with Tinkercad
<b>OBJECTIVES</b>	The primary motivations of the Seminar are as follows: <ol style="list-style-type: none"><li>1. Understanding of building block codes.</li><li>2. Allows users to program and test their circuits in a virtual environment.</li><li>3. Understanding the use of Arduino simulator with Tinkercad.</li></ol>
<b>METHODOLOGY</b>	Offline
<b>OUTCOMES</b>	<ol style="list-style-type: none"><li>1. This seminar had focused on the basics of IOT and how to get started with the IOT concept.</li><li>2. They also discussed on how to solve the real-life problems with modern technologies using various software.</li></ol>



JEEVAN JYOT EDUCATIONAL CHARITABLE TRUST

# REENA MEHTA COLLEGE

OF ARTS, SCIENCE, COMMERCE & MANAGEMENT STUDIES

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Section 2 (f) of the UGC Act 1956

### Part C) Proofs & Documents Attached (Tick mark the proofs attached):

1. Directions by Authority	✓	6. Activity Report	11. Account Settlement
2. Proposal Note		7. Brief Profile Guest	12. News Material
3. Approval Letter	✓	8. Attendance Gender/Sem/Course	13. Feed Back Report
✓ 4. Notice & Schedule		9. Certificate	14. Any Other
5. Organising Committee	✓	10. Geo-tagged Photographs	

### Part D) Social Media:

Web Site Signature & Date		Twitter Signature & Date		Instagram Signature & Date		Facebook Signature & Date	
DOS	DOP	DOS	DOP	DOS	DOP	DOS	DOP

### Part D) IQAC Cell:

### IQAC Cell Activity Number:

NAME & SIGNATURE OF COORDINATOR	NAME & SIGNATURE OF PRINCIPAL	IQAC Documentation	IQAC COORDINATOR (SEAL & SIGNATURE)
 Mrs. Tamanna Agrawal  Mrs. Bhakti P. Patil	 Dr. Mrs. Satinder Kaur Gujral	14	 <b>IQAC CO-ORDINATOR</b> Reena Mehta College of Arts, Science, Commerce & Mgf. Studies Bhayandar (West), Dist. Thane - 401 101.

I/C Principal  
Reena Mehta College of Arts, Science  
Commerce & Mgf. Studies  
Bhayandar (West), Dist. Thane 401 101



**NOTE:** - The report has been scanned and submitted.

Signature (Scanned by) Agrawal

(File name 3.2.2)

(Folder name Webinar / Seminar / Workshop)

Signature   
Signature



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in association with



Rigel Infotech, Mumbai

presents

## SEMINAR ON

# IOT WITH TINKERCAD



SPEAKER

**AHMED SHAIKH**

FOUNDER, RIGEL INFOTECH



**24 JULY, 2023**

**8:30AM**

### What you'll learn?

Basic Electronics  
Introduction to IoT  
Sensor interfacing  
Programming with Arduino





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**Date: - 24/07/2023**

## Notice

This is to inform all the students that the Department of BSC - IT and Data Science of Reena Mehta College of Arts, Science, Commerce and Management Studies organizes a Seminar on IoT with Tinkercad on 24th July, 2023.

Dr. (Mrs.) Satinder Kaur Gujral

I/C Principal

I/C Principal

Reena Mehta College of Arts, Science

Commerce & Mgf. Studies

Bhayandar (West), Dist. Thane 401 101



Date: - 24/07/2023

### Event Report

**NAME OF THE ACTIVITY:** Seminar on IOT with Tinkercad

**Name of the Programme:** - Bachelors of Information Technology  
/ Bachelors of Data Science

**Batch:-** FYBSC/ SYBSC / TYBSC IT & DS

**Semester:** - Sem-I/III/V

**Section:** -

**Duration:** - 2 Hr.

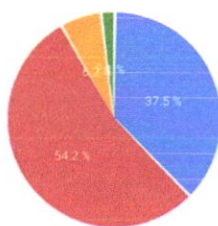
On July 24th, 2023 our college successfully organised one day seminar on "IoT with Tinkercad" collaboration with Rigel Infotech. Mr. Ahmed Shaikh was the speaker for this event. He has delivered the session on current trend of IoT in market and he have explained the gap between tradition teaching-learning system and practical learning techniques.

In this Seminar they have explained — IoT applications to the students, where they have introduces the sensors, boards and other hardware components to the students.

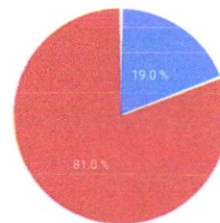
Students enthusiastically participated in the seminar which will help them to analyse their knowledge in real time applications. Pie charts below, shows the response we have received from students.

**CONTENT DELIVERY**

**WOULD YOU LIKRE TO REGISTER FOR PAID**



■ Good [18]  
■ Excellent [26]  
■ Average [3]  
■ Not satisfied [1]



■ Yes [8]  
■ No [34]

### Regards

Signature:

 Tanana Agrawal

HoD – Bhakti Patil / Tanana Agrawal

Dept. - Information Technology  
Data Science

Date: 24<sup>th</sup> July 2023

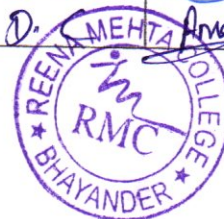
Attendance Record of Activity

NAME OF THE ACTIVITY: IOT SEMINAR

Sr. No.	Name of the Students	M/F	Program/Class/ Stream	Sign.
1.	1 Amresh Kumarpal	M	B.S.G. D.S	AmreshKpal
2.	2 Chetan Shinde	M	BSC.IT	Chetan
3.	3 Prem Chauhan	M	BSC.IT	PA
4.	4 ARMAAN KUTTY	M	FY.BSC.IT	Armaan
5.	5 IRSHAD Shaikh	M	FY.BSC.IT	Irshad
6.	6 ARYAN SUTRAR	M	FY.BSC.IT	ARYAN
7.	Hashmi Danish	M	BSC.D.S	Hashmi
8.	8 Akash Sharma	M	Bsc.IT	Akash
9.	9 Chirag Goswami	M	BSC.IT	Chirag
10.	MOHAMMED AMMAR	M	BSC.IT	Ammar
11.	Aman -S. Tusham	M	BSC.IT	Aman
12.	Shaikh Owais	M	Data Science	Owais
13.	Tanishq Shinde	M	Data Science	Tanishq
14.	Divyansh Sharma	M	Data Science	Divyansh
15.	Jason Dsilva	M	BSC.IT	Jason
16.	ARYUSH KUMAR	M	BSC.IT	ARYUSH
17.	Soheeb Khan	M	BSC.DS	Soheeb
18.	Ayaz Palkhania	M	BSC.IT	Ayaz
19.	Salman Yusufzai	M	F.Y BSC.IT	Salman
20.	Shezan Mansoori	M	F.Y BSC.IT	Shezan
21.	Nikhil Kustwaha	M	F.Y BSC.IT	Nikhil
22.	Khan Hussain	M	F.Y BSC.IT	Khan
23.	Sahil-Sayyed	M	F.Y BSC.D.S	Sahil
24.	Adnan Ansari	M	F.Y Bsc.D.S	Adnan
25.	Aman Singh Pal	M	F.Y BSC.D.	Aman

Signature: Aman Singh Pal

HoD:- Tamara Agrawal  
Bhakti Patil



Date: 24<sup>th</sup> July, 2023

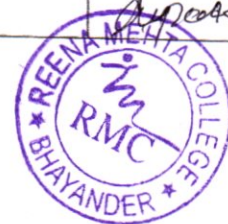
## Attendance Record of Activity

NAME OF THE ACTIVITY: IOT- SEMINAR

Sr. No.	Name of the Students	M/F	Program/Class/ Stream	Sign.
1.	Khan Yunus	M	Sy BSC IT	Yunus
2.	Zeeshan Siddiqui	M	Sy BSC IT	Zeeshan
3.	Asif Khan Ali	M	Sy BSC IT	Asif
4.	Sahil Panjwani	M	Sy BSC DS	Sahil
5.	Shankar D. Chavan	M	Sy BSC DS	Shankar
6.	Nafees Shukh	M	SY BSC DS	Nafees
7.	Anirudh Yadav	M	SY BSC DS	Anirudh
8.	Fbaad Malik	M	Sy. BSC. DS	Fbaad
9.	Asthab Khan	M	SY. DS.	Asthab
10.	Ehtesham Shaikh	M	SY. D.S.	Ehtesham
11.	Muzzamil Fodkar	M	SY Bsc IT	Muzzamil
12.	Shivam R. Divakar	M	SY. BSC. IT	Shivam
13.	Anas Nayyar	M	SY. BSC. I T	Anas
14.	Dilip Prajapati	M	SY. BSC. I T	Dilip
15.	Yusuf Gundri	M	SY BSC IT	Yusuf
16.	Yoganand Maddula	M	Sy BSC IT	Yoga
17.	Dhrv. K	M	SY. BSC. D.S	Dhrv
18.	Jeet Newgi	M	SY. BSC (DS)	Jeet
19.	Mussain Modi	M	SY. BSC (DS)	Mussain Modi
20.	Hansh Jaiswal	M	SY BSC (DS)	Hansh
21.	Dhiraj Yadav	M	SY BSC (DS)	Dhiraj
22.	Amaan Shaikh	M	SY BSC (DS)	Amaan
23.	om Patil	M	SY BSC (DS)	om
24.	Khan Arfat	M	fy DS	Khan
25.	Deepak Pousad	M	U to SY DS	Deepak

Signature: Agrawal, [Signature]

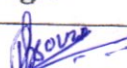
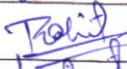

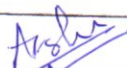


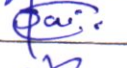
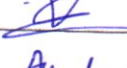
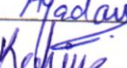
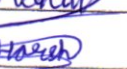

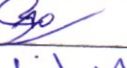

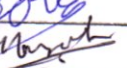
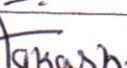
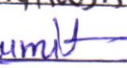
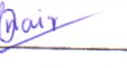

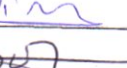



HoD:- ① Tamanna Agrawal  
② Bhakti P. Patil



Date: 24<sup>th</sup> July, 2023

## Attendance Record of Activity

NAME OF THE ACTIVITY: IOT SEMINAR

Sr. No.	Name of the Students	M/F	Program/Class/ Stream	Sign.
1.	1. Brundan Dasra	M	FYBSCIT	
2.	Rohit Pawar	M	FYBSCIT	
3.	Aniket Gypta	M	FYBSCIT	
4.	Kash Dabey	—	—	—
5.	Ashutosh Dabey	M	FYBSCIT	
6.	Sujal Tiwari	M.	FYBSCIT	
7.	Dheer Dangi	M	FYBSC I.T	
8.	Raish Beldar	M	FYBSC IT	
9.	Vivek Yadav	M	FYBSC DS	
10.	Abhishek Yadav	M	FYBSC DS	
11.	Rahim Khan	M	FYBSC I.T	
12.	Haash Singh	M	FYBSC I.T	
13.	Jasmeet Singh	M	TY-BSC (DS)	
14.	Shankh Mohammed Ali	M	B&L	
15.	Shridhyan Tadar	M	TY DS	
16.	Keegan Lobo	M	TY IT	
17.	Mangesh Gypta	M	SY BSC-IT	
18.	Aakash Singh	M	BSC-IT SY	
19.	Sumit Mishra	M	SY.BSC-IT	
20.	Dhruv Nair	M	SYBSC DS	
21.	Gopesh Mishra	M	TY DS	
22.	Vikas Vishwakarma	M	TY DS	
23.	Sujal Dangi	M	SY BSC IT	
24.				
25.				

Signature: Akash B.S.

HoD:- Tamanna Agrawal  
Bhakti Patil

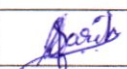



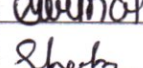



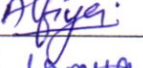

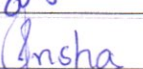





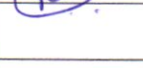




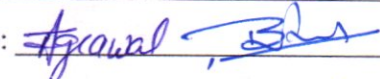


Date: 24<sup>th</sup> July, 2023

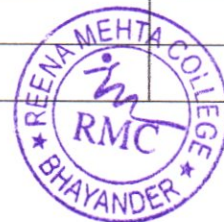
Attendance Record of Activity

NAME OF THE ACTIVITY: IOT - SEMINAR

Sr. No.	Name of the Students	M/F	Program/Class/ Stream	Sign.
1.	Saxinah Siddiqui	F	F.Y Bsc. IT	
2.	Khatri Vandana	F	F.Y. Bsc. DS	
3.	Chhaya Kautli	F	F.Y Bsc. DS	
4.	Angela Dias	F	FY BSC DS	
5.	Sanyogita Nirmal	F	SY BSC IT	
6.	Shabnam Khan	F	SY Bsc IT	
7.	Archana Singh	F	FY BSC IT	
8.	Surbhi Yadav	F	FY BSC I T	
9.	Shaikh Munazzah	F	FY BSC IT	
10.	Afiya Shaikh	F	FY BSC DS	
11.	Shreyas Talwar Kar	F	SY BSC -DS	
12.	Diya Doshi	F	SY BSC -DS	
13.	Sayyed Insha	F	FY BSC-DS	
14.	Sheikh Arushiya	F	FY BSC-DS	
15.	Shaikh Fatima	F	FY BSC-DS	
16.	Fiza Saudagar	F	FY BSC-DS	
17.	Khan Sufiya	F	SY BSC-DS	
18.	Sarah Siddique	F	FY BSC. IT	
19.	Rowda Deebmukh	F	S.Y Bsc Ds	
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Signature: 



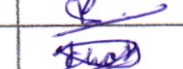
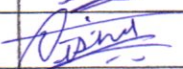

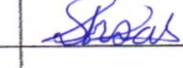

HoD: ① Tamanna Agrawal  
② Bhakti P. Patil



Date: 27<sup>th</sup> July 2023

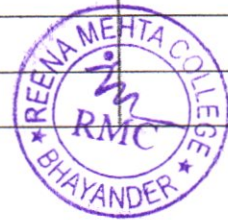
Attendance Record of Activity

NAME OF THE ACTIVITY: IOT SEMINAR

Sr. No.	Name of the Students	M/F	Program/Class/ Stream	Sign.
1.	Noorain A-F. Siddiqui	M	S.Y. BSC. IT	
2.	Mohraj Khan	M	Sy. Bsc. IT	
3.	Rajat Singh	M	Sy. Bsc. DS	
4.	Jasmit Singh Chhabra	M	Sy. BSC. DS	
5.	Dishal Choubey	M	Sy. BSC. IT	
6.	Atikur Khan	M	Sy. BSC. DS	
7.	SHOAB SHAIKH	M	Sy. BSC. IT	
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Signature: Agrawal B.S.

HoD:- Simran Agrawal  
Bhakti Patil



Date: 24 July 2023

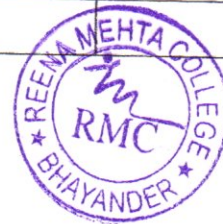
Attendance Record of Activity

NAME OF THE ACTIVITY: IOT SEMINAR

Sr. No.	Name of the Students	M/F	Program/Class/ Stream	Sign.
1.	Dhvani . Y. Mehta	F	TY BSC DS	<u>Dhvani</u>
2.	Priyanka Kumari	F	BSC. DS FY	<u>Priyanka</u>
3.	NPshra Varsha .R.	F	TY BSC . DS 3	<u>Varsha</u>
4.	Simran Gupta N.	F	Ty Bsc (DS)	<u>Simran</u>
5.	Pamansree Kaur	F	TY BSC (DS)	<u>Pamansree</u>
6.	Riya Dasgi	F	TY BSC (DS)	<u>Riya</u>
7.	Aisha Baghdadi	F	F.Y. BSC (IT)	<u>Aisha</u>
8.	Rudhika Chawariya	F	F.Y. BSC (IT)	<u>Rudhika</u>
9.	Kajal Pal	F	F.Y. BSC (IT)	<u>K. Pal</u>
10.	Chinmayi Bagwe	F	F.Y. BSC (IT)	<u>Chinmayi Bagwe</u>
11.	Priyanka Mowya	F	F.Y. BSC (IT)	<u>Priyanka</u>
12.	Hamira Bekim	F	F.Y. BSC (IT)	<u>Hamira</u>
13.	Ameesa Tughlag	F	F.Y. BSC (I.T)	<u>Ameesa</u>
14.	Simran Vishwakarma	F	F.Y. BSC (D.S)	<u>Simran</u>
15.	Laiba Shaikh	F	F.Y. BSC (D.S)	<u>Laiba</u>
16.	Tahseen fatma	F	F.Y. BSC (D.S)	<u>Tahseen Fatma</u>
17.	Munazza K. Choudhary	F	F.Y. BSC (D.S)	<u>Munazza</u>
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				

Signature: Tamanna Agrawal, Bhakti Patil

HoD:- Tamanna Agrawal  
Bhakti Patil





Date: - 24/07/2023

Event Report

NAME OF THE ACTIVITY: Seminar on IOT with Tinkercad

Name of the Programme: - Bachelor of Information Technology /  
Bachelors of Data Science

Batch: - FYBSC/ SYBSC / TYBSC IT & DS

Semester: - Sem-I/III/V

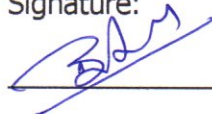
Section: -

Duration: - 2 Hr.



Regards

Signature:

 Tamarne Agawal

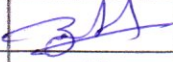



HoD - Mrs. Bhakti Patil, Tamarne Agawal

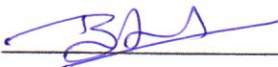
Dept. - Information Technology  
Data Science

Date: 24/07/23

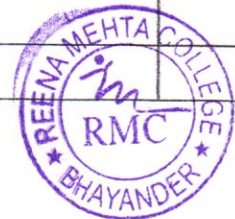
**Attendance Record of Activity**

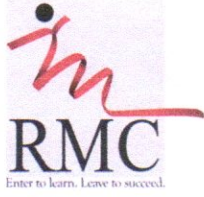
FACULTY ATTENDANCE: Seminar on IoT with Tinkercad

Sr. No.	Name of the Faculty	Sign	Sr. No.	Name of the Faculty	Sign.
1.			26		
2.	Bhakti Patil		27		
3.	Nidhi Chaudhary		28		
4.	Kiran Mishra		29		
5.	Chhaya Mishra		30		
6.			31		
7.			32		
8.			33		
9.			34		
10.			35		
11.			36		
12.			37		
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15.			40		
16.			41		
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20.			45		
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22.			47		
23.			48		
24.			49		
25.			50		

Signature:  Tamanna Agrawal

HoD:- Bhakti Patil Tamanna Agrawal





Date: - 24/07/2023

### Event Report

**NAME OF THE ACTIVITY:** Seminar on IOT with Tinkercad

**Name of the Programme:** - Bachelors of Information Technology /  
Bachelors of Data science

**Batch:** - FYBSC/ SYBSC / TYBSC IT & DS

**Semester:** - Sem-I/III/V

**Section:** -

**Duration:** - 2 Hr.



**Regards**

Signature:

HoD - Mrs. Bhakti Patil | Tamanna Agrawal

Dept. - Information Technology  
DataScience

I/C Principal  
Reena Mehta College of Arts, Science  
Commerce & Mgt. Studies  
Bhayandar (West), Dist. Thane 401 101

