

## *Criteria 2*

*2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences*

# *Experiential Learning*

# Research

**SIES (Nerul) College of Arts, Science And Commerce**

**Department of MSc-IT/CS**

**Project Topics**

**2019-2020**

Class	MSc-CS Part-2	
ROLL NO	STUDENT NAME	TOPIC NAME
1	Rashmi Bhujbal	Sales Prediction (Black Friday Sales)
2	Nikita Bhuyankar	Insurance analysis
3	Amruta Deshmukh	Analysis on advertisements
4	Jyoti Prakash	Analysis on Shopping trends
5	Sayali Kadam	Stock market analysis
6	Faisal Khan	Analysis of Wine Quality
7	Mohammed Danish Khan	Comment Analysis of Youtube
8	Pravin Konar	Cryptocurrency Historic Data Analysis
9	kajal korade	Import Export Custom Duty
10	prajakta korpe	music analysis
11	Anujna Kotian	Analysis of food delivery app
12	Mandar Makhi	startup funding analysis
13	snehal mandhare	analysis on unemployment in India
14	Anuradha Pravin mokal	Tourism analysis of Maharashtra
15	Shubham More	Sentiment Analysis on IOT Product Reviews
16	Bhupend Patil	Time Sheet Tracker
17	Uttej Reddy	Smart phone analysis
18	Snehal Salunke	Analysis on Sharing of news on social media
19	Rohit Sharma	Loan Prediction Analysis
20	Tejashree Suthar	Analysis of Democracy vs Autocracy



**PRINCIPAL**

**S.I.E.S (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE  
Sri Chandrasekarendra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.**



**SIES (Nerul) College of Arts, Science And Commerce**  
**Department of MSc-IT/CS**  
**Project Topics**  
**2019-2020**

Class	MSc-IT Part-2	
ROLL NO	STUDENT NAME	TOPIC NAME
1	Prathamesh D. Bhosale	Book your photographer
2	Shruti Shrimant Chavan	e-Gate Pass
3	Prajakta D. Deshmukh	BookMyDoc(Doctor Appointment)
4	Giridhar N. Podala	Grocery List Budget Tracker
5	Maya S. Jadhav	Teacher Classroom Assistant
6	Dhanashree Navnath Jagdale	online vegetables
7	kartik Ambalam	Expense Tracker
8	Pratik S. Kshirsagar	Sports Complex Slot Booking App
9	Mohammed Ashraf	AR Game
10	Mohammed Sharukh	SIES APP
11	Shaikh Afzal	Restaurant Chat Bot
12	Tabassum Shaikh	Food recipe finder based on available ingredients.
13	Smita kumari	Bus ticket management system
14	Sumaiya Abdul Hameed	SIES APP
15	Kimaya Sharad Thakur	Student Placement System
16	Sonali D. Thombre	MediCare(Medicine reminder)
17	Neeraj Satyanarayan Pal	My Daily News
18	Nikhil P. Sobale	Online Complaint Local Problems
19	Jaffar Ali	Restaurant Chat Bot
20	Rakesh Naidu	Expense Tracker



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**Nerul, Navi Mumbai - 400 706.**





**SIES (Nerul) COLLEGE OF ARTS, SCIENCE AND COMMERCE**  
**MSc- CS PART – II (2018-19)**

**Project List**

Sr.No	Candidate Name	Topic Name
1	Yagnesh Alva	Olympics Data Analysis
2	Ayush Pandey	Enhanced Security System-R Security
3	Komali Balusu	Analysis Using Time Series Data for Cyber Crime
4	Siddhali Ganjale	Analysis of Suicide rate in India
5	Satyajit Garewal	Analysis of E-commerce Website to build Business Strategy
6	Amol Hingankar	Cloud File Sharing check & Analysis
7	Nalini Jadhav	Data Comparison of various Airline companies and outcome of it
8	Karan Balakrishnan	Personalised Cancer Diagnosis
9	Arbina Momin	Analysing Education in India and its Impact
10	Abhay Iyer	Institute Management System
11	Nigel George	HIB Visa Analysis
12	Santosh Padhi	Social Media Recommendation System
13	Dhiraj Ramnani	Analysis of Movie Ratings
14	Vinay Iyer	Sniffing in Confidential Intrusion Detection
15	Vaishnavi Patil	Development Indicator Data Analysis for Better Future
16	Pratiksha Kale	Honeyword-Making Password Cracking Detection
17	Pradnyashila Jadhav	Analysis of the Olympic Game Data
18	Doris Menezes	Cloud Based Question Paper Generator
19	Rukmani Pawar	Setiment Analysis on Demonetization

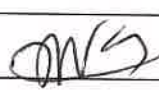
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Nerul, Navi Mumbai - 400 706.



**SIES (Nerul) COLLEGE OF ARTS, SCIENCE AND COMMERCE**  
**MSc- IT PART – II (2018-19)**  
**Project List**

Sr. No	Candidate Name	Topic Name
1	Durgeshree Naidu	LPG Detector and SMS Alert
2	AkshayKadam	Not Submitted
3	PravinKolekar	Mobile Application for Pathology Lab Appointment Booking
4	SnehaKoli	Smart Trolley
5	AnushkaKulkarni	Temperature Controlled Fan Using Arduino
6	SomnathMagar	Home Automation Using Artificial Intelligence
7	KarthikNadar	War Driving Kit
8	Bhavana S Patil	Eatwell Application
9	NavneetAvtar Singh	Eatwell Application
10	SupriyaMangsule	Smart Trolley
11	BalakrishnanRamalingam	ISound Pharmacy
12	DurgeshJadhav	Home Automation Using Artificial Intelligence
13	Swati Kshirsagar	Security System using Ultrasonic sensor and GSM Module
14	MarishKadan	Not Submitted
15	SnehalMohite	Cancelled Admission
16	JayantiVitthanala	Temperature Controlled Fan Using Arduino
17	AnkitaNalawade	Security System using Ultrasonic sensor and GSM Module
18	TejasPandya	War Driving Kit
19	Shaikh Abdul Samad	Not Submitted
20	Pooja B. Shivane	Location Based Alarm

  
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**Nerul, Navi Mumbai - 400 706.**

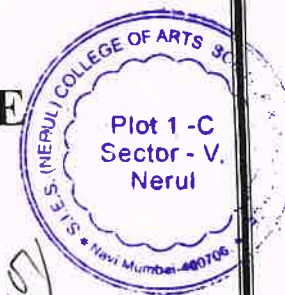




**GURU NANAK COLLEGE OF ARTS, SCIENCE & COMMERCE**  
**G.T.B NAGAR, MUMBAI – 400037**

**DEPARTMENT OF COMMERCE**

**CERTIFICATE**



**PRINCIPAL**

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ARTS, SCIENCE & COMMERCE**  
Sri. Chandrahasokarendra Saran  
Vidyaparadhi, Plot No. 1-C, Sector V,  
Nerul, Navi Mumbai - 400 706

This is to certify that Mr. / Ms. Shubak Deepak Shinde of

SIES [NERUL] college of Arts, Sci College has participated in the Inter-collegiate Research  
Paper Presentation Competition on the Theme “Issues and Challenges in Commerce & Management

in the Global Era” held on 9<sup>th</sup> March 2019 and presented the paper titled

Major challenges faced by Public Sector road Transportation  
System In And Around Mumbai

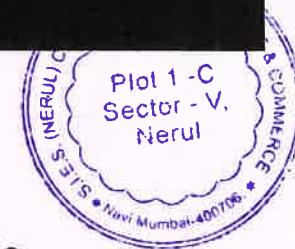
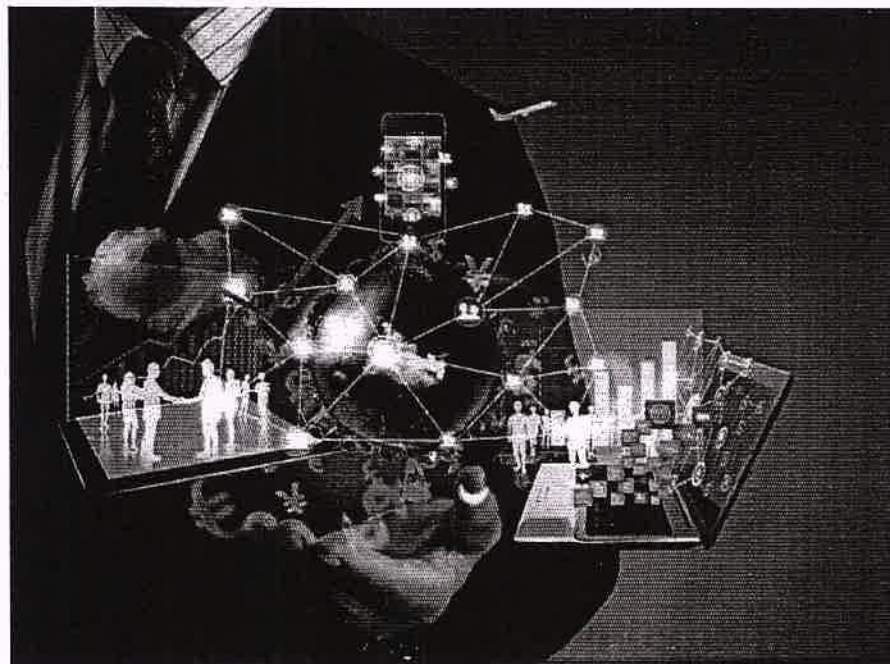
**Dr. Ramraj T. Nadar**  
Convener

**Dr. R. N. Nadar**  
Coordinator, Vice-Principal

**Dr. Pushpinder G. Bhatia**  
I/C Principal



# USE OF TECHNOLOGY IN BUSES.

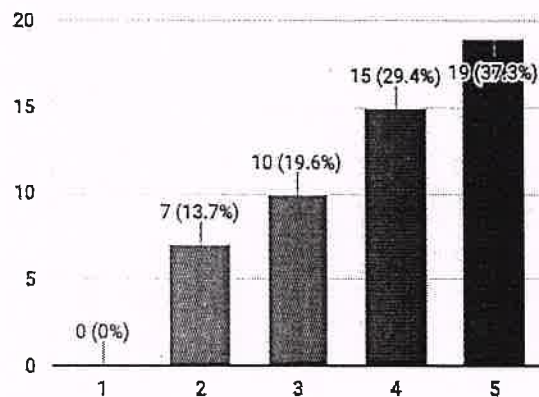


  
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# KEY FINDINGS ON USE OF TECHNOLOGY IN BUSES.

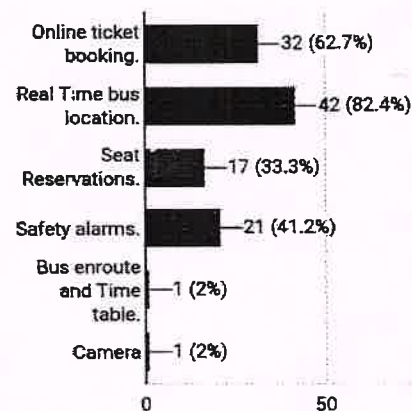
How important is the use of Technology in buses for you?

51 responses



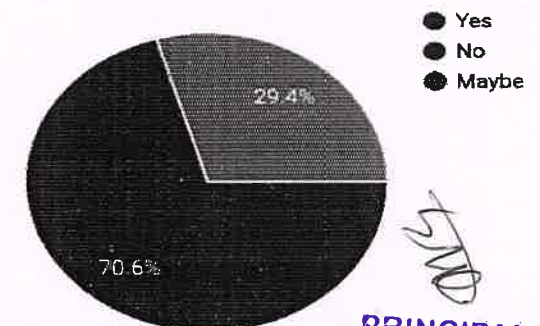
Where all can the use of Technology help the daily commuters?

51 responses

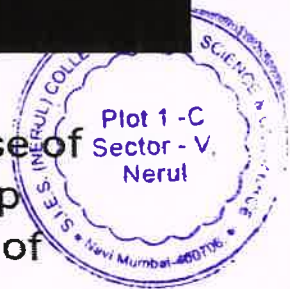


Do you think that use of Technology can help improve the quality of service provided?

51 responses



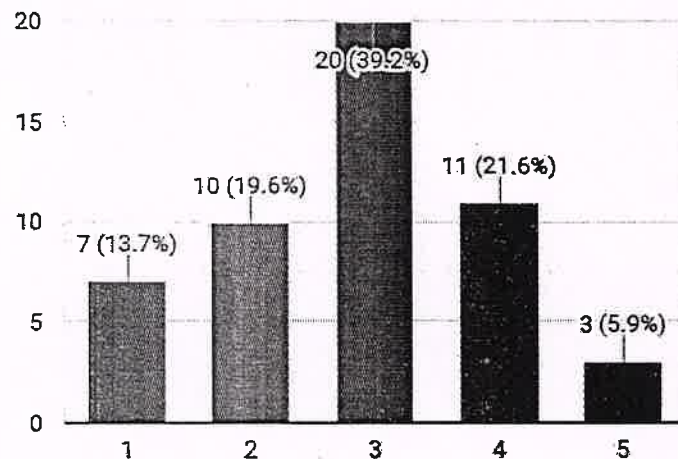
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Nerul, Near, Mumbai - 400 706.



## KEY FINDINGS ON DIFFERENTLY-ABLED FRIENDLINESS OF BUSES.

On a scale of 1 - 5 how differently-abled friendly are the buses?

51 responses



***"We should make a device which can help them to get in & get out of the buses as the person moving on wheelchair or croches get problem to do so. Many times people around them try to help them but it is very hard to help & they to feel that they are diffrently abled which should not be felt. The buses should be closer to the ground so that it's comparatively easy for a differently abled commuter to ascend or descend. They have a good ground clearance due to which the steps are pretty high."***




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Nerul, New Mumbai - 400 706.



## LIMITATIONS OF THE RESEARCH.

1. Sample size :- The sample size of the research was limited as compared to above 50 lakh passengers that the public road transports in and around Mumbai.
2. Area covered :- The area of the research was restricted to Navi Mumbai and Panvel region.
3. Dimensions covered :- The paper covers only 5 important dimensions for the ease of reference and understanding. Dimensions such as Over - crowding, Conditions of road etc. were neglected.



  
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## CONCLUSIONS.

- The aim of this research was to explore the major dimensions which are creating a gap between the expectations of the customers of mass transportation and the relative services provided to them.
- It is found in the research that the companies are doing **good**, but there is still a lot that is to be done so as to meet the global standards.
- '*Clean buses which are well maintained and ply on time.*' are the biggest expectations of daily commuters.
- The customers can be satisfied by implementing these parameters but the use of technology can prove to be an addition to all these and can create customer delight.
- Involvement of commuters in the new decisions, taking regular feedback from the commuters and converting them into feed forward is completely essential now.
- Thus, it can be said that the Public Road Transportation has faced the heat of the Global era of business and is moving towards the good. But there is still a long way to go to meet the global standards.



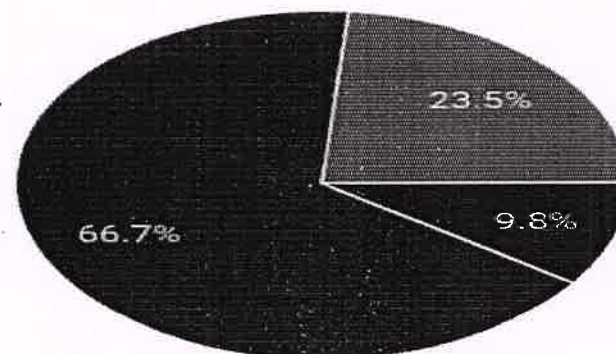
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## A SPECIAL REMARK!

Do you think that the existing public road transportation systems are upto the global standards?

51 responses



- Yes
- No
- Maybe

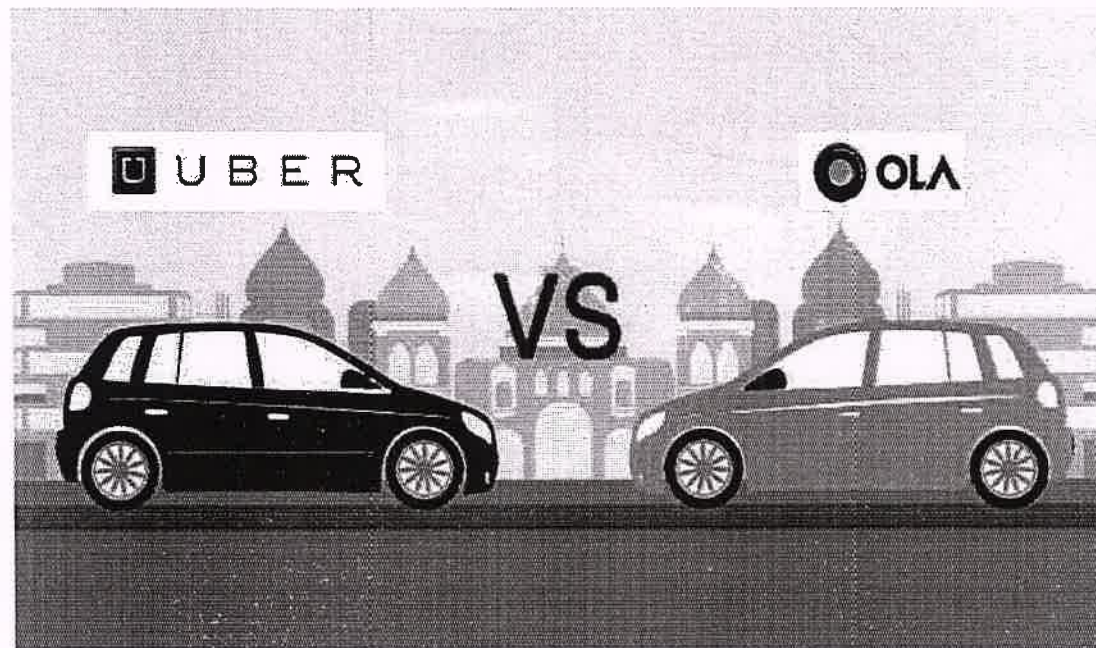


*Signature*

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A SPECIAL REMARK!



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A SPECIAL REMARK!

BOOK A RICK IN ONE CLICK  
SWITCH TO #OLAAUTO

OLA

DOORSTEP PICKUP  
CASHLESS TRAVEL  
PAY BY METER



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# A SPECIAL REMARK!

TOI

TOP NEWS VIDEOS LIVE TV OPEN IN APP

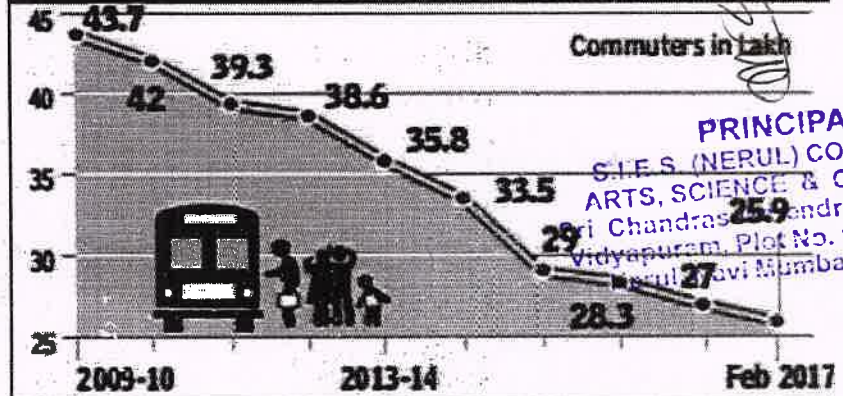
CITY

## BEST commuter count hits all-time low at 25.9 lakh

Somit Sen | TNN | May 4, 2018, 05:57 IST



## SHARP DECLINE BETWEEN 2010 AND 2017



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Navi Mumbai - 400706.

SO IS IT ALL BAD?

NO!



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# National Centre for Quality Management

## Certificate of Participation Awarded to

**SIES (Nerul) College of Arts, Science  
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**Navi Mumbai**

at the

**"14<sup>th</sup> BEST EDUCATIONAL QUALITY ENHANCEMENT TEAM (BEQET)  
PRESIDENT AWARD 2019"**

as a Recognition for their project titled

**"M. I. T. R. : Educating and Empowering communities  
to achieve social equilibrium through  
academic excellence"**

at the competition held on January 21, 2020

Organised by

**NATIONAL CENTRE FOR QUALITY MANAGEMENT  
MUMBAI**

Date: February 22, 2020



**Santosh Khadagade  
President**

**Striving for Excellence**

G-503, Kailas Industrial Complex, Vikhroli-Hiranandani Link Road, Vikhroli (West), Mumbai - 400079  
Tel.: (022) 4011 1962 / 2514 0483 / 69; Email: [ncqm@ncqm.com](mailto:ncqm@ncqm.com); [ncqmumbai@yahoo.co.in](mailto:ncqmumbai@yahoo.co.in)  
Web: [www.ncqm.com](http://www.ncqm.com)



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ARTS, SCIENCE & COMMERCE  
Vikhroli-Hiranandani Link Road, Vikhroli (West), Mumbai - 400079  
Nerul, Navi Mumbai - 400 706.**

# National Centre for Quality Management

## Certificate of Participation Awarded to

Leader **Ms. Nisha Telang**

Team Members **Ms. Ananya Gon**  
**Mr. Anuj Varma**  
**Mr. Bharath Iyer**  
**Ms. Neha Vaid**

of

**SIES (Nerul) College of Arts, Science  
and Commerce  
Navi Mumbai**

as a Recognition for their project titled

**“M.I.T.R. : Educating and Empowering communities to  
achieve social equilibrium through  
academic excellence”**

**“14<sup>th</sup> BEST EDUCATIONAL QUALITY ENHANCEMENT TEAM (BEQET)  
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President

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University of Mumbai

14th Inter-Collegiate/  
Institute/Department



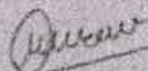
**AVISHKAR**

Research Convention: 2019-20

(University Level Research Project Competition)

## *Certificate of Participation*

This is to Certify that Ms. Parab Shreya Zilu of SIES (Nerul) College of Arts, Science and Commerce, Nerul Participated and Presented a Research Project Titled Edible Cutlery by Nutriware in Commerce, Management and Law Category and UG Level at the Final Round (University Level) of 14th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2019-20 held at Kishinchand Chellaram College, Churchgate, Mumbai on January 4, 2020

  
Dr. (Mrs.) Minakshi Gaurav

AVISHKAR RESEARCH CONVENTION  
University of Mumbai

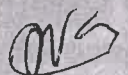
  
Dr. Suhil Patil

Director  
Department of Students Development  
University of Mumbai



January 4, 2020  
Churchgate, Mumbai







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## University of Mumbai

14th Inter-Collegiate/  
Institute/Department

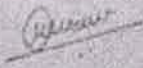
# AVISHKAR

Research Convention: 2019-20


(District/Zonal Level Research Project Competition)

## Certificate of Merit

This is to Certify that Ms. Parab Shreya Zilu of SIES (Nerul) College of Arts, Science and Commerce, Nerul Participated and Presented a Research Project Titled Edible Cutlery by Nutriware in Commerce, Management and Law Category and UG Level at the Selection Round of 14th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2019-20 held at Royal College of Science, Arts and Commerce, Mira Road, Dist.-Thane on December 21, 2019 for Thane District (including Navi Mumbai) zone. The said project is selected for Final Round of 14th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2019-20.

  
DR. (MRS.) MINAKSHI GURAV  
OSD  
Avishkar Research Convention  
University of Mumbai

Place: Mira Road  
Date: December 21, 2019

  
Dr. Sunil Patil  
DIRECTOR  
Department of Students' Development  
University of Mumbai



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**SIES (NERUL) COLLEGE OF ARTS SCIENCE & COMMERCE**

**NOTICE**

**(BMS)**

Date: 4<sup>th</sup> December, 2019

This is to inform all Third Year BMS students that Workshop for Black Book Project Guidance is scheduled as per following details

Attendance is compulsory.

Date	Time	Subject
10 <sup>th</sup> December, 2019	12.15 pm to 3.15 pm	Black Book Project Guidance



Anamika Beniwal  
BMS Coordinator



Dr. Milind Vaidya  
Principal



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Sri Chandrasekarendra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.



Date:- 22/11/2019

To,

The Principal,  
SJES Nerul Coll.  
Of Arts, Sci & Comm.

Sub:- Permission to Conduct Workshop for  
TY BMS Students for Black Book

Respected Sir,

BMS Department is planning to conduct  
a workshop for TY BMS Students to guide  
them on prepare Project of 100 marks for  
Sem. VI

Details are as follows.

Date:- 10th Dec. 2019.

Time:- 12.15 to 3.15 (3 Hrs.)

Name of Expert:- Ms. Vijayalakshmi Kannan

Remuneration:- ₹ 1500/- (₹ 500 x 3 Hrs)

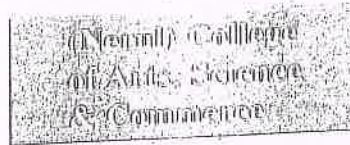
Thanking you.

Yours faithfully,

Anand Benegal  
(BMS Co-ordinator)



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RISE WITH EDUCATION

NAAC REACCREDITED - "A" GRADE • ISO CERTIFIED COLLEGE: 9001:2015 • AFFILIATED - TO UNIVERSITY OF MUN

Date :

Ref No.:

Date: 9<sup>th</sup> December, 2019

To,

Ms. Vijayalakshmi Kannan  
Mulund College of Commerce  
Mulund, Mumbai.

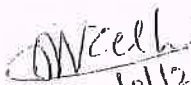
Dear Madam,

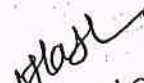
We would like to invite you to conduct a workshop for TYBMS Students on 10<sup>th</sup> December, 2019 at 12.15p.m. Black Book Project of Semester – VI.

Kindly confirm if the above date & time are convenient to you.

Thanking you,

Yours truly,

  
10/12/19  
Dr. Milind Vaidya  
Principal

  
10/12/19



  
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Date :

Ref No.:

Date: 10<sup>th</sup> December, 2019

To,

Ms. Vijayalakshmi Kannan  
Mulund College of Commerce  
Mulund , Mumbai.


Dear Madam,

We extend our gracious thanks for conducting workshop for TYBMS Students on 10<sup>th</sup> December, 2019 at 12.15p.m. Black Book Project of Semester – VI.

The session was well appreciated by the students & we look forward to an extended association with you in the future.

Thanking you,

Yours truly,

  
Dr. Milind Vaidya  
Principal

*Handwritten:* 10/12/19

  
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# Black Book workshop

10/12/11

Sign.

Name	Roll No	See	
Blessy sippora	A-28	A	Pessy
2 Sandhya suresh	48	B	Sandhya
3 Siddhartha Duara	A-53	A	SDuara
4 Rohan lad	C-24	C	Rohan lag
5 Nishtha Upadhyay	B38	B	w/ Nishtha
6 Dheeraj Shetty	B-46	B	Shetty
7 Ameeta Shukla	B-01	B	Ameeta
8 Pranita Rewale	A-37	A	Pewat
9 Pranali Belgaonkar	C-05	C	Pranali
10 Kritika Kotian	A-22	A	KVK
11 Yash Chauhan	A-10	A	Y.C
12 Rutika Madhavi	C-42	C	Rutika
13 Mahima Rao	C-38	C	Mahima
14 Shweta Chaudhary	B-8	B	Shweta
15 Varunraj Yadav	B-55	B	Varun
16 Omkar Undale	C-67	C	Omkar
17 Dhruv Rawal	C-71	C	Dhruv
18 Shubham Yadav	C-76	C	Shubham
19 Umair Ranther	A-40	A	Umair
20 Pranali Pal	C-35	C	Pranali
21 Shreye Naidu	C-29	C	Shreye
22 Sukanya Yadav	B-54	B	Sukan
23 Sundari Yadav	B-51	B	Sund.
24 Purna S. Gadhar	B-51	B	Badli
25 Rutika S. Thakur	C-38	C	Rutika
26 Mansi Bati	C-31	C	Mansi
27 Sona Goun der	B-51	B	Sona



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S.No	Name	Roll No	Sec
28	Ninsha	B-37	B
29	Ritika	C-40	C
30	Aarushi	A-02	A
31	Lavanya	C-25	C
32	Prachiti Mainkotte	C-79	C
33	Preeti Prasad	C-69	C
34	Subhasri Chari	B-06	B
35	Ketna Maddiboina	C-19	C
36	Sumathi Yadav	B-53	B
37	Priyusha J. Tandel	B-52	B
38	Megha Suresh	B-30	B
39	Devangi Patel	A-31	A
40	Chetan Pardeshi	A-11	A
41	Pushkar Nalk	<del>B-18</del> C-30	<del>B</del> C
42	Jahnvi Dhanurkar	B-18	B
43	Prem Dusaigaj	C-36	C
44	Elakkiya	A-06	A
45	Supitha Flangovan Y.	A-58	A

S.J.

*[Signature]*

R991c

A\*

*[Signature]*

Maink

Preeti

S. Subr

Ketna

S.Y

Priya

M-S

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Work

Jahnavi

INSM

D. El  
Supitha

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# Black Book workshop

10/1

10/1

Name	Roll No	Sec	
Africen Basha	01	C	
2 Shabina Shaikh	43	A'	
3 SAMEER AUHAD	05	A	
4 Shaikh Riqaz Ahmed	46	C	
5 Rutika Doiphode	10	B	
6 Komal .P. Chimane	08	'A'	
7 Sanjana Varekar	57	A	
8. Nishat Khan	16	A	
9. Neha Ganesh Juwatkar	18	C	
10. Aarti Rangnath Kat	21	B	
11. Srikant Pillai	34	A	
12. Harsh Pohekar	35	A	
13. Omkar Pote	36	A	
14. Akul. Shinde	62	A	
15. Muskan Garg	12	A	
16. Akshata .chavan	9	A	
17) Ganesh. Iyer	16	B	
18) Shinasubramani	21	A	
19) Nitin Panikar	30	A	
20) AKansha Gwain	03	C	
21) Siddharth Subramanian	52	A	
22) Pamithra Natarajan	33	C	
23) Krutika Patel	56	B	
24) Tanav. Kandhari	57	C	



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PRINCIPAL

AKansha Gwain

Krutika

Tanav



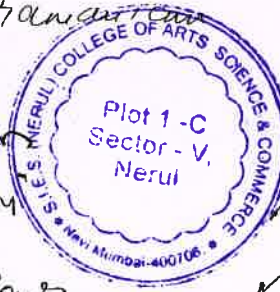
25.	Aditya P	A-03	A	
26.	Yash Kelkar	A-19	A	46
27	Dhruv Subramanian	C-13	C	h
28	Rohan Koyandi	A-23	A	for
29	Sanyukta Koli	B-28	B	SK
30	Snehal Thakur	49	C	<del>STh</del>
31	Sneha Kalasola	50	B	SS
32	Sanjana Pawar	34	C	SP
33	Apoorva Gaikwad	B-13	B	Agikwa
34.	Dasika Ovhal	39	B	Buho
35.	Divya Poojari	C-74	C	Divya
36.	Aliya Anchan	C-4	C	Aliy
37	Jadhav Smritarani	C-68	C	Jadhav
38.	Kajal Hinger	B-23	B	Kajal
39.	Ajinkya Shejwal	A-48	A	Ajinkya
40.	Shafali Patil	C-32	C	Shafali
41.	Nariya Shaikh	B-36	B	Nariya
42	Sanobar Shaikh	A-45	A	Sanobar
43	Meenmayee S. Parab	C-72	C	Meenmayee
44	Vedika Wakade	A-18	A	Vedika
45	Tejaswini Kadam	B-22	B	Tejaswini
46	Joyce Maria Sunny	B-20	B	Joyce
47	Aishwarya Gupta	C-14	C	Aishwarya
48	Ayush Verma	A-51	A	Ayush
49.	Showmya	A-50	A	Showmya
50.	Shravan Pundhar	A-49	A	Shravan
51	Bharath Tyer	B-17	C	Bharath
52	Mugdha Khairnar	C-21	C	Mugdha



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# Black Book workshop 10,


No.	Name	Roll No	See
1	Bhargavi. Sabbavarapu	C - 07	B.
2	Jayalaxmi. Bangera	A - 07	J.
3	Shreya. Santosh	A - 51	Q
4	Amudika Kumbale	A - 24	Amudika
5	Thamanna Shihab	C - 50	T.S.
6	Bhavna Murthy	C - 8	B.M.
7	Shreya Bapna	C - 77	Shreya
8	Samruddhi Raigude	A - 38	S.Raigude
9	Sakshi Senathi	B - 41	Senathi
10	NIRALI GRATA	B - 15	Nirali
11	Veitesh. Dase	C - 12	Dase
12	Madhavan. Konar	A - 20	Madha
13	Jessin. VO	C - 73	Jessin
14	Prem Gajjal	B - 14	Prem
15	Ronan Koyande	A - 23	Ronan
16	Dhruv Subramanian	C - 13	Dhruv
17	Aditya Pithan	A - 03	Aditya
18	Yash Kelkar	A - 19	YK
19	Siddhanta Subramanian	A - 52	Siddhanta
20	Muskan Garg	A - 12	Muskan
21	Akshata. Chavan	A - 9	Akshata
22	Shirish Subramanian	A - 21	Shirish
23	Nitin Penikar	A - 30	Nitin



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S.No	Name	Roll No	Sec	
S.No	Name			
25.	Akansha Gusain	03	C	A
26.	Tanav Kandhari	57	C	Kan
27.	PURVIT, NADAR	27	A	P.N.
28	ROHAN RISHIKUMAR	41	C	
29	Anand Iyer	63	A	dran
30	Janmesh Bhoir	9	C	J.B.
31	Vrutesh Dave	12	C	V.D.
32	Mitsu Shah	41	A	M.S.
33	Samriddh Samson	42	B	S.S.
34	Arijun Sharma	47	A	A.S.
35	Rithika Kini	27	A	
36	Aarti Sargate	44	B	A.S.
37	Divya Beude	6	C	
38	Bidduth Das	33	B	B.D.
39	Shabaaz Shaikh	62	C	
40	Prityanka Kishore	37	C	
41	Ananya Shetty	45	B	A.S.
42				
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# SIES (Nerul) College of Arts, Science and Commerce

## BMS - REPORT

10/12/2019

### BLACK BOOK WORKSHOP

The Guidance for Black Book Project was given by guest faculty from Mulund College of Commerce on 10th December 2019 in SIES (Nerul) College of Arts, Science & Commerce. The faculty explained various checks conducted during submission of project. Faculty explained the significance of both research and internship projects. A brief introduction of how a project has to be done was given. Various myths about projects were cleared off.

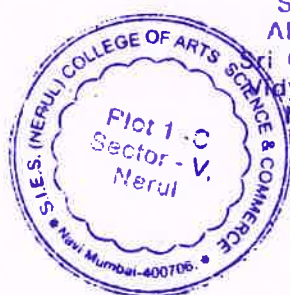
#### Research Project

Guidelines for doing research project were explained systematically. The format for research project was given. It has to be done in accordance to the research methods and process explained in business research methodology subject of BMS course. Various insights about research projects were told. Title selection was the important step for any project quoted by faculty.

#### Internship Project

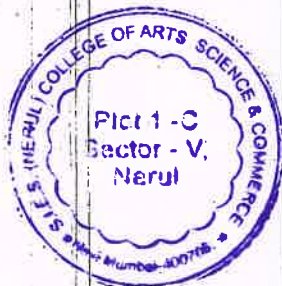
It was said that Internship project has more scope in terms of authenticity and efforts because of its practical approach. Various doubts regarding internship project were cleared by faculty. Different approaches to preparation of internship project were explained. It was even explained that how different specialisation students can proceed with their project work. Overall the workshop was quite useful and gave broader perspective of importance of project in final semester of degree college as well as for further studies.

Faculty Name: Date:



  
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*[Signature]*

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# Black book Workshop Feedback

1) It was very informative and got broader perspective about internship project. D were helpful and will help me in comp my project.

Bhargavi S C-07 Bhargavi

2) The workshop was presized and correctly guided and was helpful for starting the project work. The guide explained the work in detailed for ranging from research to the technical details and gave the pointwise details. This cleared many confusion has been cleared.

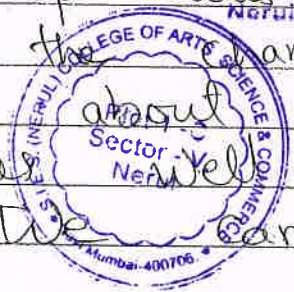
Jayalaxmi Bangera A-07 JAB

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3) The workshop was informative as we got the chance to get + information about both research based as well as intershi based. The can now different



## *Group Assignments and Projects*

### **SIES (NERUL) COLLEGE OF ARTS , SCIENCE & COMMERCE**

**BMS**

**06.09.2017**

#### **NOTICE**


**2017-18**

This to inform FYBMS students the Enlghterz activity will be held on 11<sup>th</sup> September 2017 in room no.14. The topic for the same is GST (Tax India).

*Ananaya Gon*

**Ananaya Gon**

**Course Coordinator**

  
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# ENLITERZ ACTIVITY

## REPORT BY

### FYBMS (2017-18)

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The event with the theme "**GST and its impact on various sectors**" was hosted by the BMS department of SIES College (Nerul) on 11<sup>th</sup> September in Room no. 14. The event saw over 90 young enthusiastic participants of the first year BMS putting up around 20 participatory exhibits comprising of innovative models and charts.

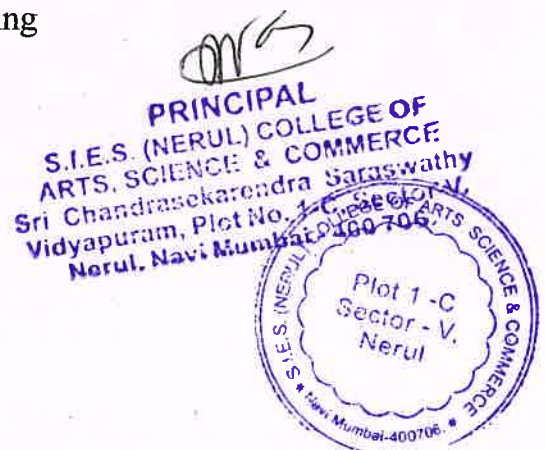
The activity was appraised by Dr. Milind Vaidya, Principal, SIES College (Nerul). He was very impressed by the presentations and congratulated the participants. He further provided the students with measures to improvise their projects. The cross departmental faculties present also commended the students on their innovative ideas.

The exhibit by the students of FYBMS was indeed eye opening on various topics related to GST like its history, problems faced, advantages, disadvantages, and its impact on various sectors.

With an endeavour to promote a leading-edge attitude among budding young students and to encourage a setting where collaboration and cooperation are valued to produce better results that are **important** in the professional workplace, this activity was one of its kind.

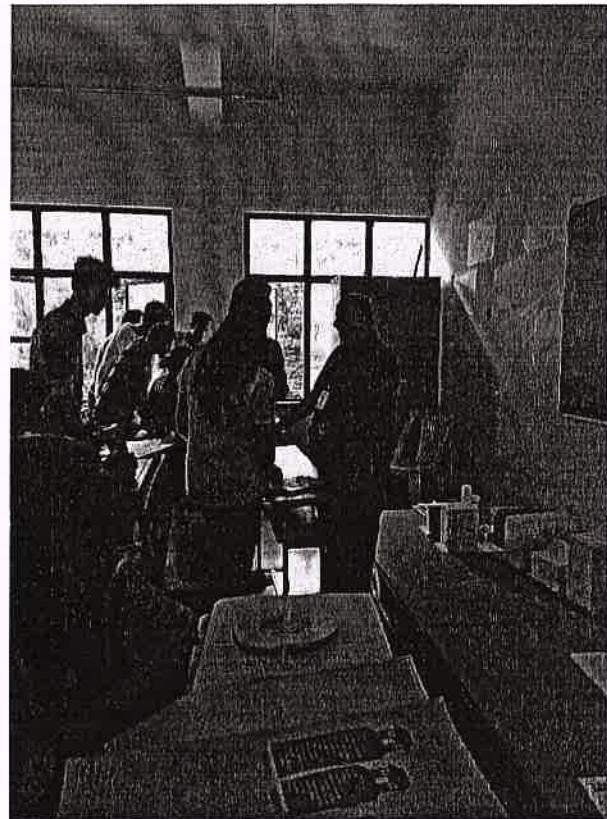
The FYBMS students participated for the spirit of participation, sharing and learning

*S. S. S. S.*





# PHOTOS



*OK*

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**SIES (nerul) College of Arts Science and Commerce**

**BMS Department**

**CLUB INNOVATION Report 2017-18**

**Product development** is the process of designing, creating and marketing new **products** or services to benefit customers. Sometimes referred to as new **product development**, the discipline is focused on **developing** systematic methods for guiding all the processes involved in getting a new **product** to market.

Club Innovation is the complete process of bringing a new product to market. New product development is described in the literature as the transformation of a market opportunity into a product available for sale[1] and it can be tangible (that is, something physical you can touch) or intangible (like a service, experience, or belief). A good understanding of customer needs and wants, the competitive environment and the nature of the market represent the top required factors for the success of a new product.[2] Cost, time and quality are the main variables that drive the customer needs. Aimed at these three variables, companies develop continuous practices and strategies to better satisfy the customer requirements and increase their market share by a

  
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regular development of new products. There are many uncertainties and challenges throughout the process which companies must face. The use of best practices and the elimination of barriers to communication are the main concerns for the management of NPD process.

Each class was divided into 6 teams of 10 members each .The teams not only designed the product and made its prototype they also engineered the whole IMC of the product. Integrated Marketing Communication (IMC) is the application of consistent brand messaging across both traditional and non-traditional marketing channels and using different promotional methods to reinforce each other.

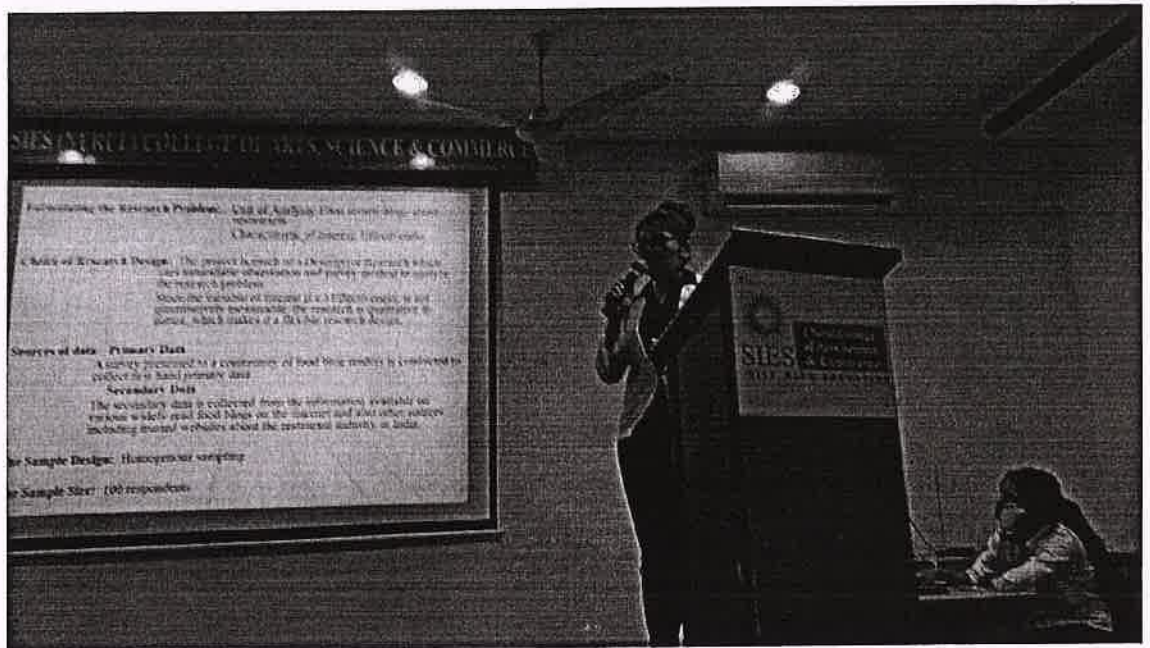


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# Club innovation Pic 2017-18



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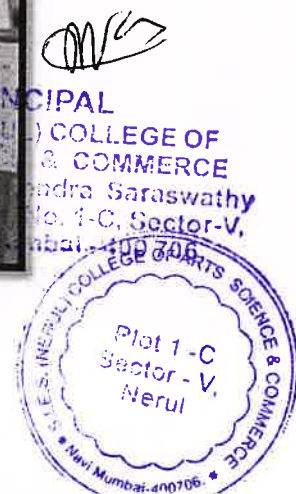
## **Innovative Teaching Learning Practices**

### ***Money Fair for IAPM students***

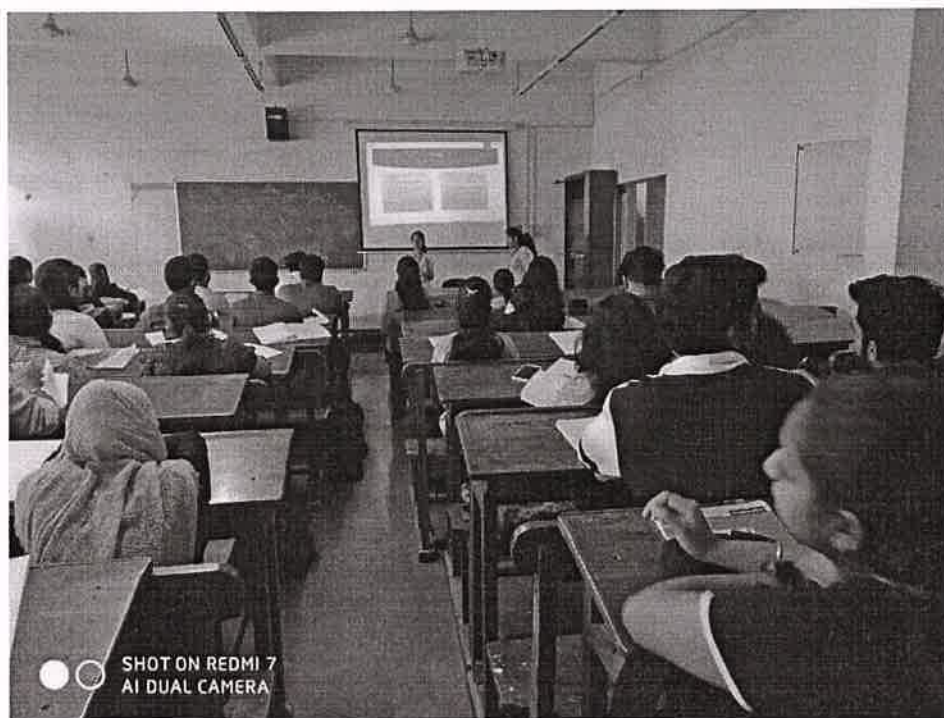
In this direction, the Department designed "Money Fair" as an activity for the Academic Year 2016-17. Organized by the TYBCOM (IAPM) students, "Money Fair" was held on 9<sup>th</sup> January 2017 in the quadrangle of SIES College, Nerul.

The format of the programme had the 60 registered participants divided into 12 groups, each group consisting of 5 students. Further, these groups exhibited the 12 variant investment plans designed by them; each table drawing the inquisitive attention of both teachers and students alike.

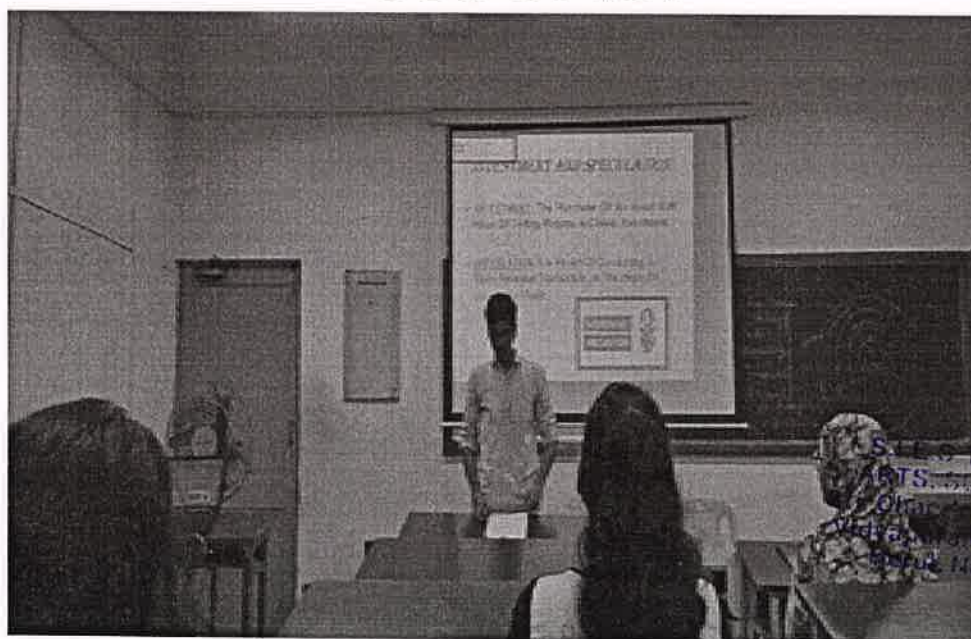
However, some of the investment plans like 'Go Cashless', 'Pradhan Mantri Yojana', 'Tax Saving Schemes', 'Postal Schemes' stood out among the lot especially because of their association with financial schemes such as 'Real Estates', 'Mutual Funds', 'Digital India' laid down under the Demonetization Policy – the prime economic concern of the recent times in India.







# Innovative Teaching Learning Practices- Use of ICT



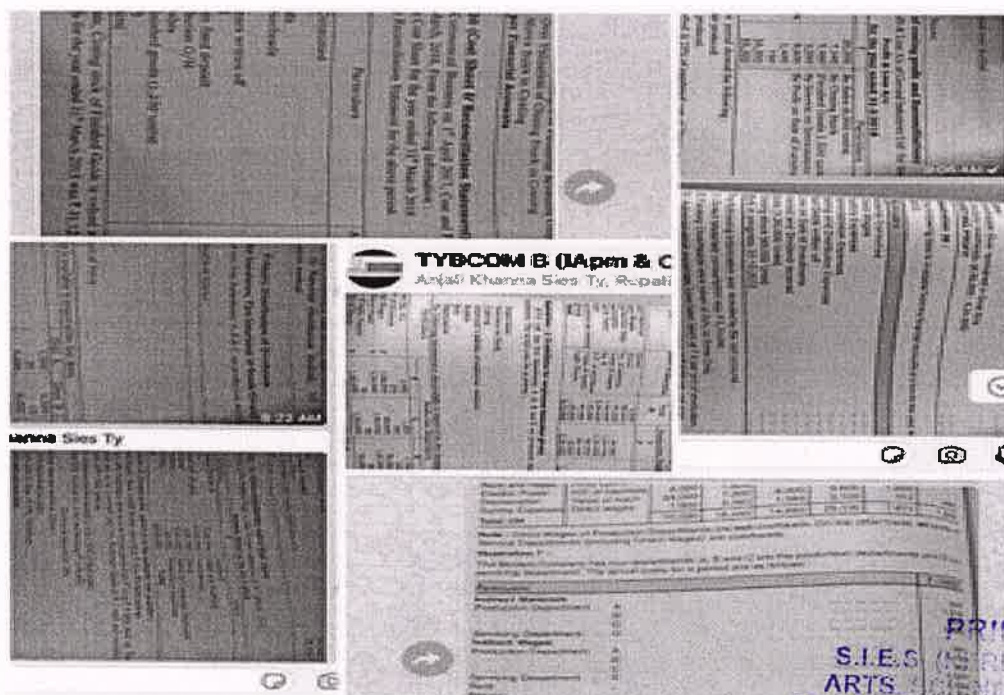
**Class Presentation by students**

*Principal*  
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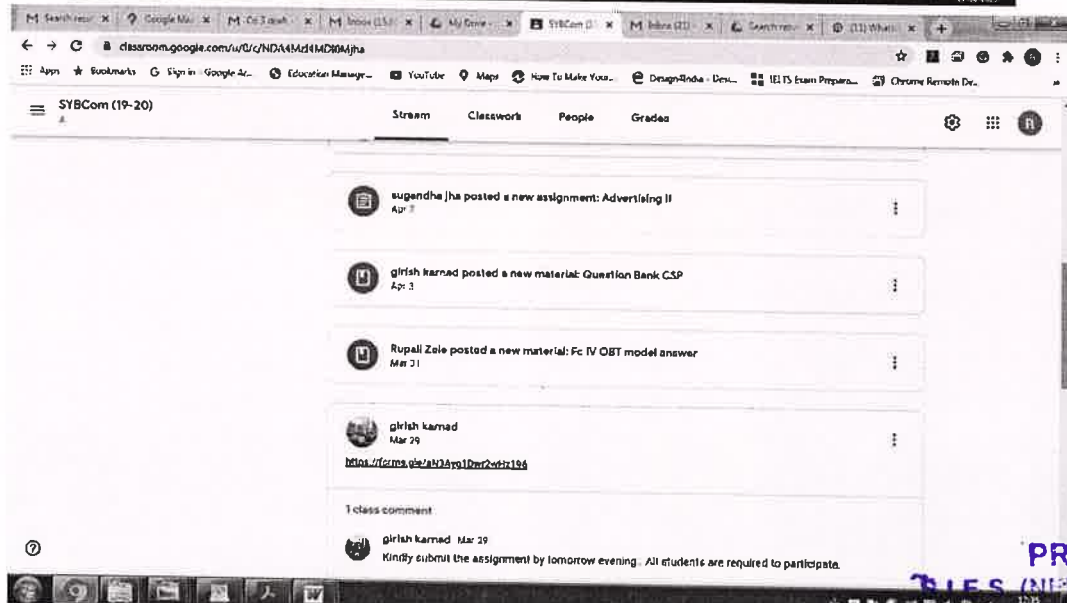
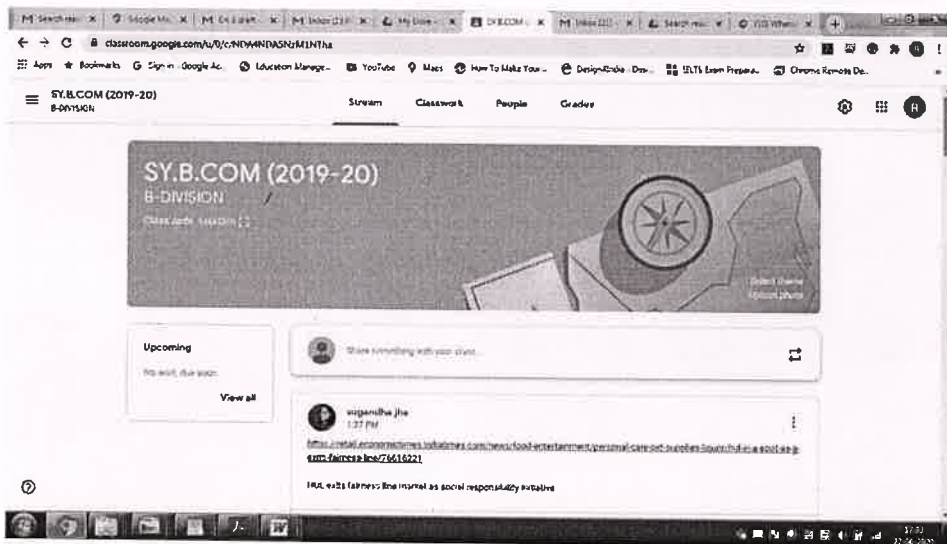


## Use of Google classroom



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FY BCom 2019-20

Stream Classwork People Grades

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FYB Com C 94  
Economics assignment

Economics assignment  
Google Docs

Riya Daldarha  
B-104  
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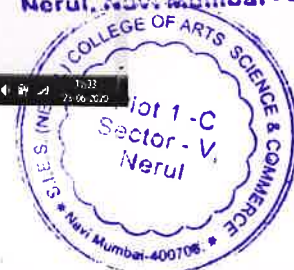
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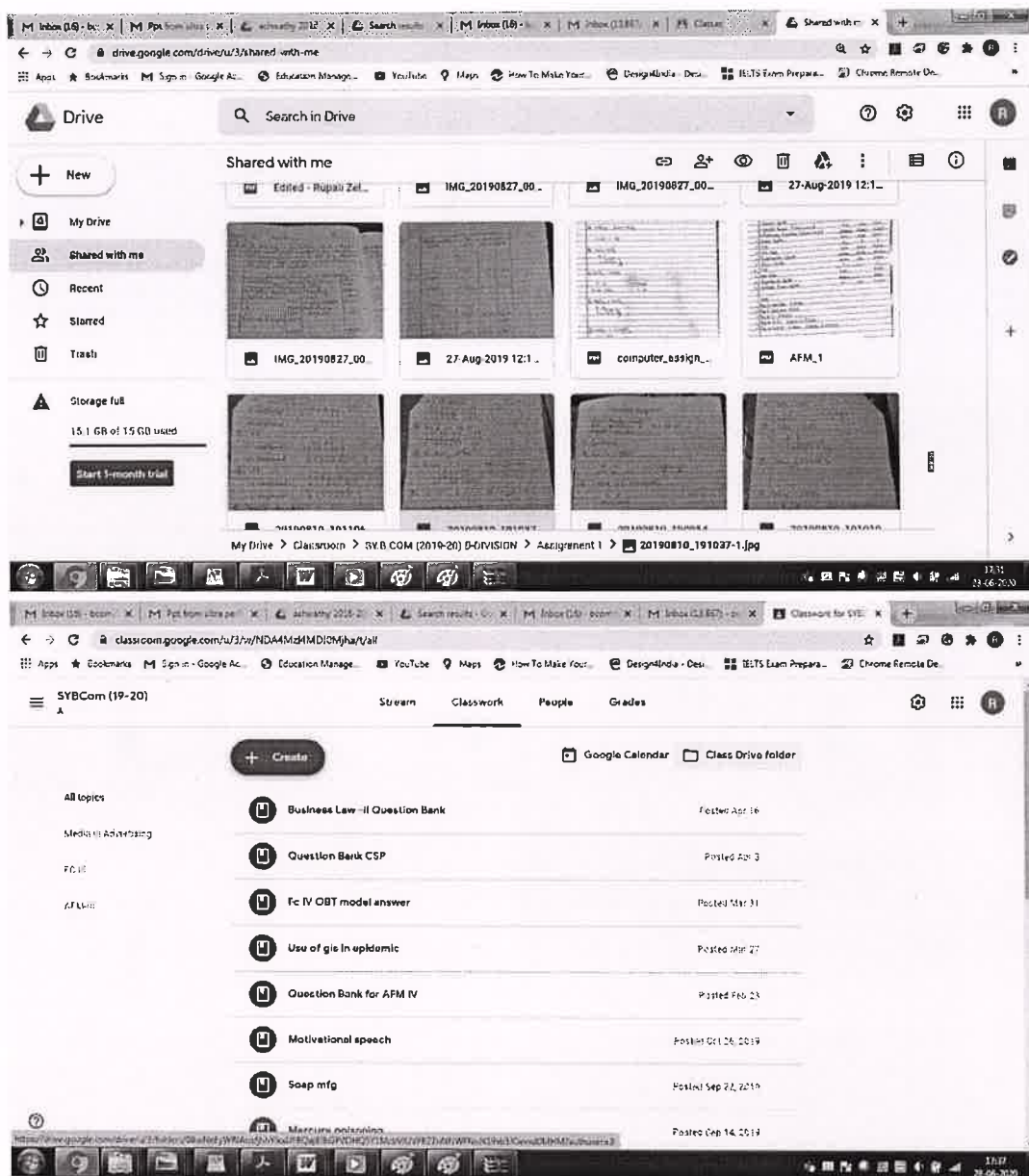
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Sharing online material and references on Google Classroom

*[Signature]*  
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**B.COM.(ACCOUNTING AND FINANCE**

**REPORT**

16 November 2019

On 13<sup>th</sup> July 2019, a class activity was held for Business Environment (Commerce) subject under the guidance of MS. Rajalakshmi A.

The objective of this activity is to enhance leadership qualities amongst students and to enhance the ability to solve problems which are faced by the managers in day to working of the organisation/to promote a product / to sustain in the dynamic business world.

There were two topics:

1. To do a case study on a product/service.

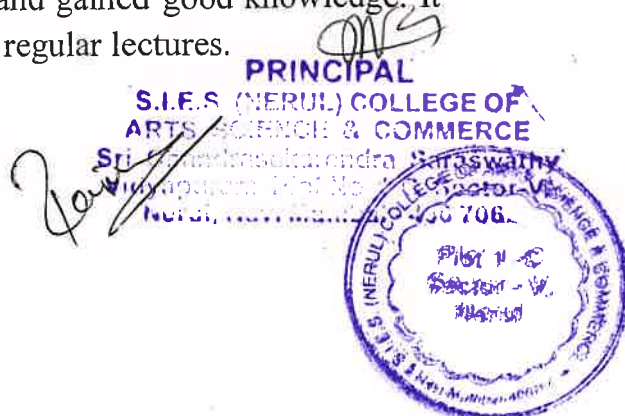
Here students had to take their own product and estimating the capital, labour, etc. required for carrying on the business. Students needed to do its SWOC/SWOT analysis following by giving a punchline and a tagline of their own.

2. To do a skit showing how superiors coordinate with their subordinates.

Here a skit was to be prepared where students needed to show the relation of superior-subordinate which leads to efficiency in the business.

This activity was on the spot activity. Students were given considerable time to prepare and present. Regarding first topic students came with products like cloth bags, chocolates, online shopping services etc. One group presented a skit where they depicted that how superior assigning work properly to subordinates leads to efficiency.

Every student participated in the activity and gained good knowledge. It was interesting to do something other than regular lectures.

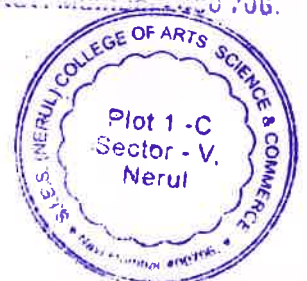




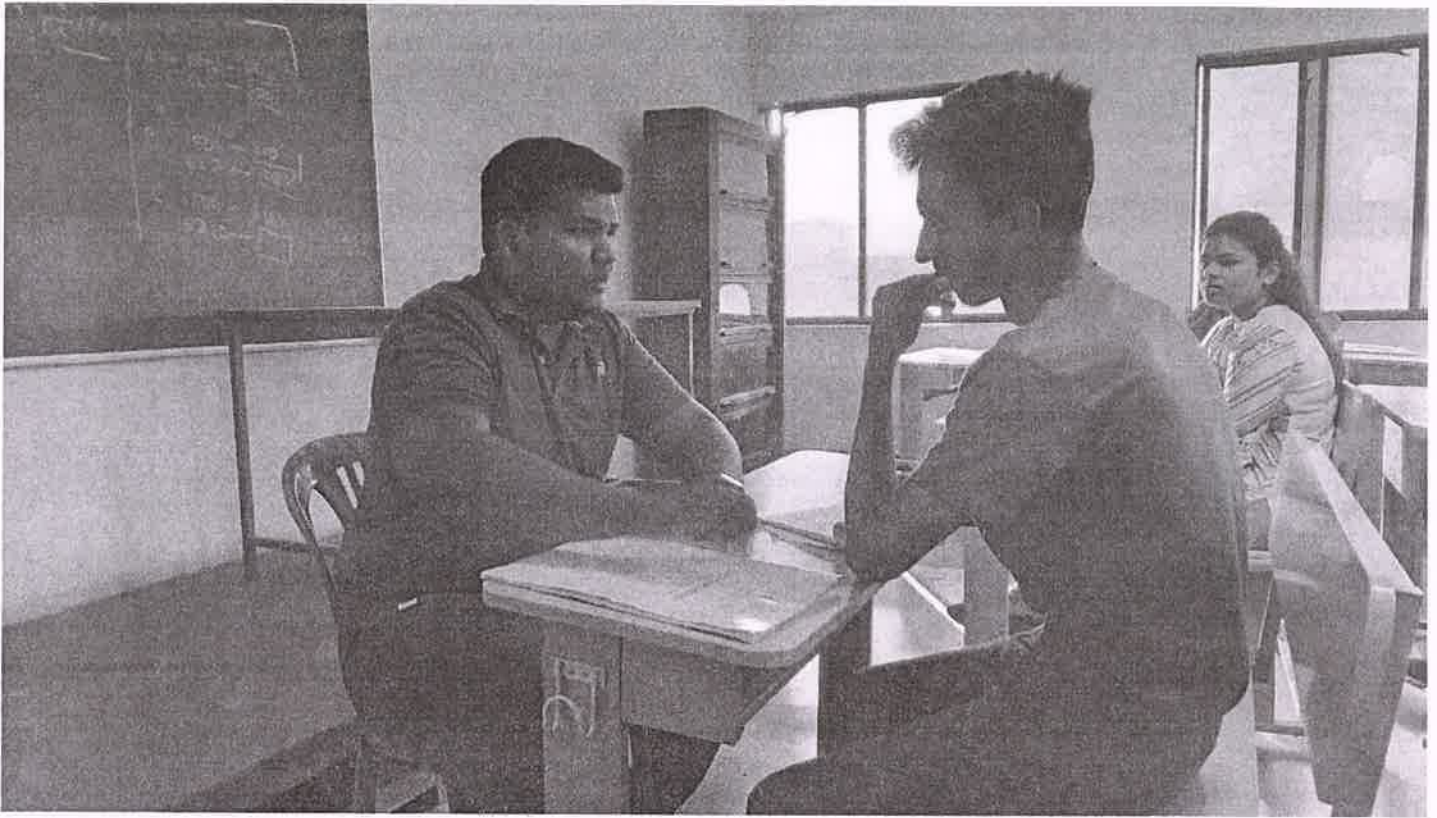
Commerce activity.

*(Signature)*

**PRINCIPAL**  
**S.I.E.S (NERUL) COLLEGE OF**  
**ARTS, SCIENCE & COMMERCE**  
 Sri Chandrasekharendra Saraswathy  
 Vidyapeetham, Plot No. 1-C, Sector-V,  
 Nerul, West. Mumbai - 401 706.

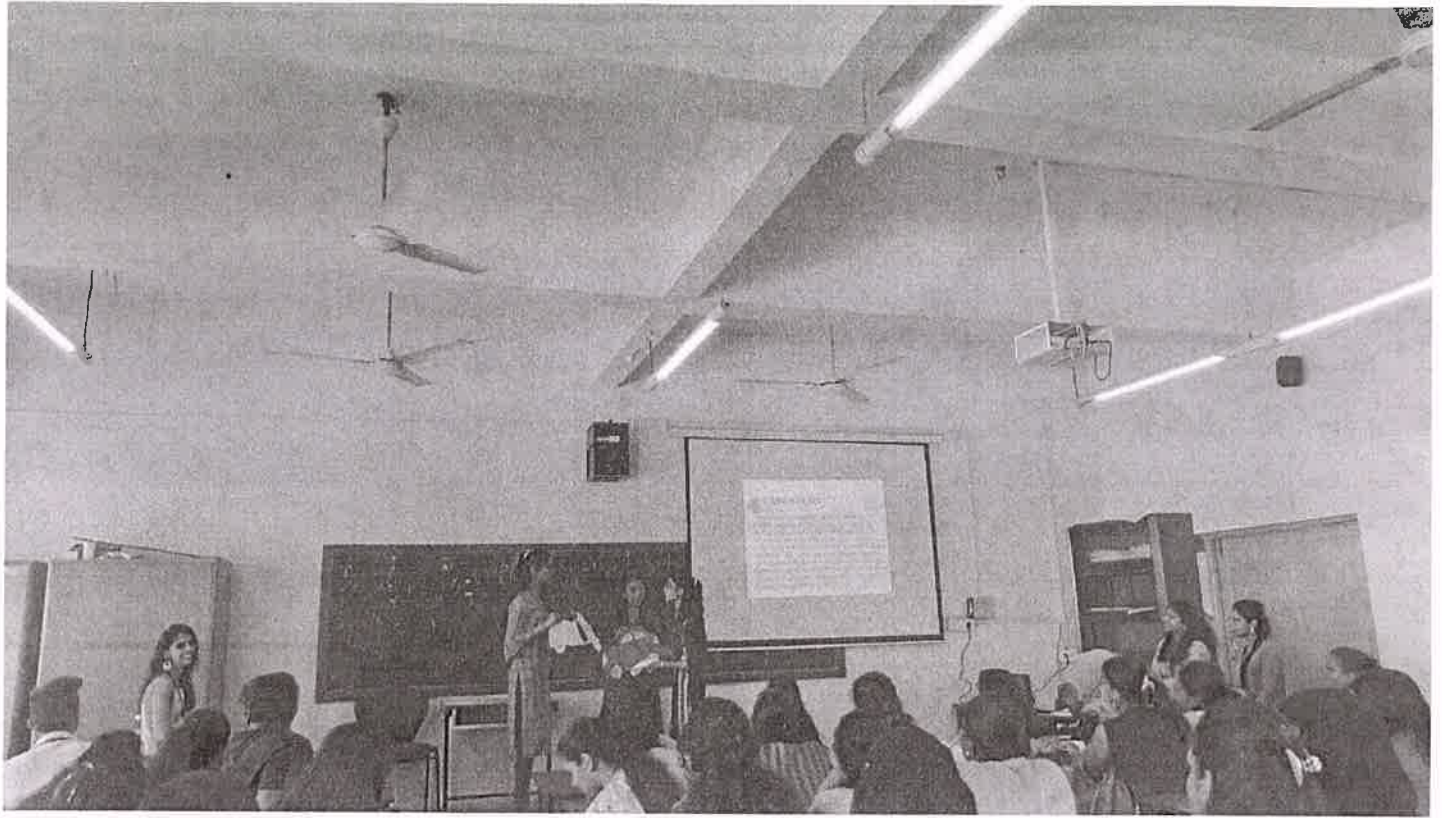




**PRINCIPAL**

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Nerul, New Mumbai - 400 706.





  
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**ARTS, SCIENCE & COMMERCE**  
Sri Chandrasekharan Naraswathy  
Vasanthapuram, Plot No. 1-C, Sector-V,  
Narula  


**SIES (Nerul) College of Art , Science and Commerce**

**BMS DEPARTMENT**

(20/7/19)

**Club Innovation**

**Notice**

This is to inform all the students of SYBMS A, B, and C Section that the Club innovation project conducted by Nisha Telang is to be submitted.

Section A: Room Number 17 at 2:15pm on 25.7.2019.

Section B: Room Number 412 at 2:15pm on 26.7.2019.

Attendance is compulsory for all students.



Nisha Telang

Activity In charge



Anamika Beniwal

BMS Co-ordinator



**PRINCIPAL**

**S.I.E.S. (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE**  
Sri Chaitanyachandrasekharendra Saraswathy  
Vidyapeetham, Plot No. 1-C, Sector-V,  
Nerul, New Mumbai - 400 006





**SIES (Nerul) College of Art, Science and Commerce**

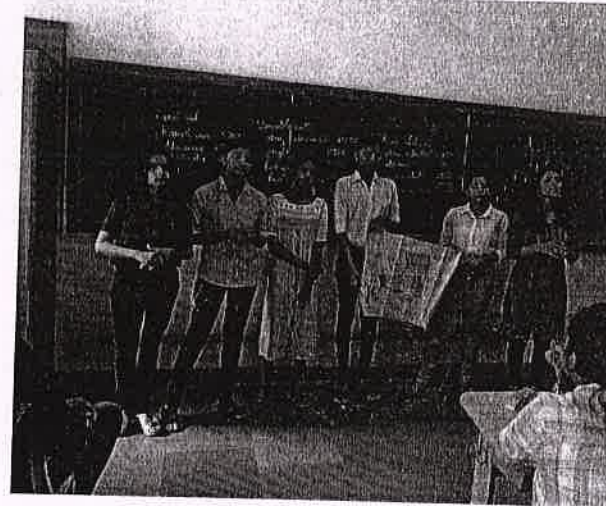
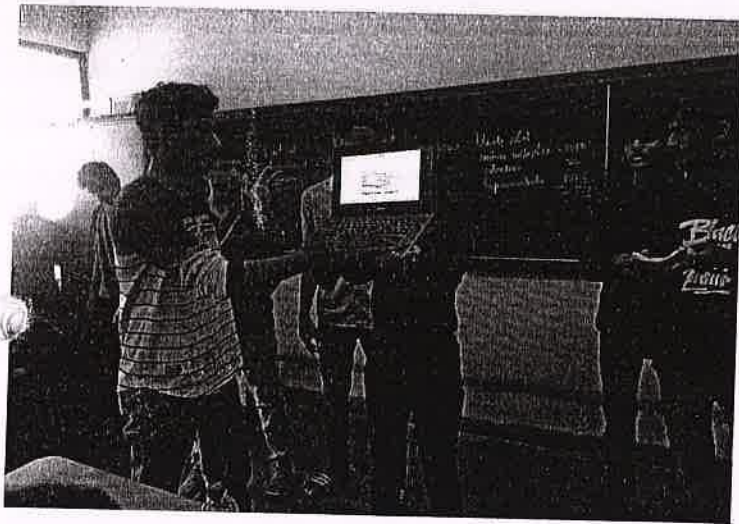
**BMS DEPARTMENT**

**(27/7/19)**

**Club Innovation**

**Report**

A live group based project "**CLUB INNOVATION**" was conducted for the students of SYBMS 2019-20. Students had to form group of maximum 10 and minimum 8 people develop working models of products and services and also explain the markets for its consumption and sales. The activity was aimed for students to understand and implement concepts of Innovation, Sustainability, Profitability and Business Planning. The activity helped them understand and develop their managerial & entrepreneurial skills by implementation of theoretical concepts to practical application



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Sri Chandrabhendera Saraswathy  
Vidyaparam, Plot No. 1-G Sector-V,  
Nerul, Navi Mumbai.



# REPORT

Our company names are NUTRIWARE- EDIBLE CROCKERY AND PACKAGING  
Partners of the company and the departments handle by them are as follows :-

HARITHA MENON(23B)- SCRIPT MAKING AND PARTICIPATION

AREESHA SHAIKH(55B)- SCRIPT AND CHART MAKING

SHREYA PARAB(47B)- EDIBLE CROCKERY MAKING AND INTRODUCTION

NANDINI NADAR(37B)- CHART MAKING

AKANSHA JAWALE(30B) - REVIEW OF COMPANY STATUS(BREAK EVEN POINT)

JIDNYASA NANDRE(39B) - PACKAGING AND CONCLUSION

SHABREEN SHAIKH(58B) - PACKAGING

ANUSHKA PATIL(49B) - PARTICIPATION IN SKIT


ANIKET BANE(48C)- PARTICIPATION IN SKIT

RUTUJA PANVELKAR(46B) – PARTICIPATION IN SKIT

Our company focuses on environment protection by making Edible Crockery and Non-Plastic Packaging. Edible crockery consisting of healthy ingredient like wheat oats, clarified butter with various flavours like vanilla, butterscotch, chocolate etc. Our company also focuses on BREAK EVEN POINT as well. Our motive is to have sustainable environment plus our company also sees the profit of these items.

## PROCEDURE OF PROJECT MAKING:-

We had a group discussion for this topic of our project and we also had meet up for practice ,we also divided the work between group members as per their skill and knowledge. We planned to do the presentation with a skit along with practically visible crockeries and packaging with poster's giving more information about our product and we gave the presentation as we have decided during the practice.

  
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Vidyapeetham, Plot No. 1, Sector V,  
Nerul, New Mumbai - 400 706





Keena Sena Alex  
SYBMS-A-22

## Project (Feedback)

Project Name: Organic Restaurant (Resto Organic)  
Project Guide: Nisha Mann

The project helped us in learning how to innovate and use existing resources in something new and interesting.

We learned how to exploit the resource in a productive manner and how we can utilise our time effectively.

The project helps us to learn how to co-ordinate and compromise with others resulting in good team to be built.

This project also taught us how to meet deadlines and submit our work on time.



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Sri Chandrasekharendra Saraswathy  
Vidyanagar, Plot No. 1, C, Sector-V,  
Nerul, Mumbai - 400 706.



collect e-waste from our institution



# Entrepreneurship management project rep

Company name : Customachines

## Project report:

At customachines we provide a platform to build your own PC. At Customachines only market approved and official products are used in the process. We buy and sell used parts also. We provide 3 years warranty on all our

Customachines provides sturdy computers at economical prices. The website is very easy to use. Our PCs are facilitated with an inbuilt antivirus. Buyers can cancel their orders within 15 days from the day of purchase. If parts acquired from third party source are used with main device, then all resulting damage, if any, is not the responsibility of Customachines.

Promotion will be encouraged through newspaper ads, television advertisements embracing the social media, starting a blog, using the 3 big social networking services, press releases, etc.

E-waste management :- We will also collect e-waste from our customers

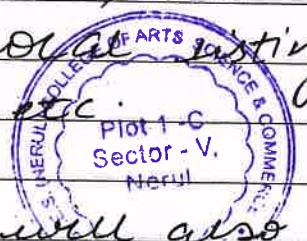
PRINCIPAL

S.I.E.S. (NERUL) COLLEGE OF

ARTS, COMMERCE &amp; MANAGEMENT

Sr. Chairman, Education, Sector-V, Nerul

Date: \_\_\_\_\_



2.8

18<sup>th</sup> November 2019

To  
The Principal  
SIES College Nerul.

**Subject: Permission to conduct Investors Awareness Program from  
BSE officials for TYBCOM students**

Dear Sir

Bombay Stock Exchange Ltd conducts Investors Awareness Programs for undergraduate students as well as post graduate students at colleges across the country.

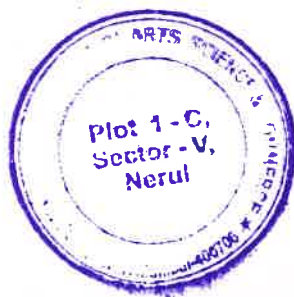
Bcom department would like to keep this session for our TYbcom students on 20<sup>th</sup> November 2019 to enlighten our students about Indian Capital Market.


Thus, I request you to grant the permission for the same.

Thanking you

Yours truly

Rupali A. Zele  
Coordinator – Bcom



  
**PRINCIPAL**  
SIES (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE  
Sri Chaitanyasagarindra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.

**SIES (Nerul) College of Arts, Science & Commerce**  
**Department of Commerce (B.Com.)**

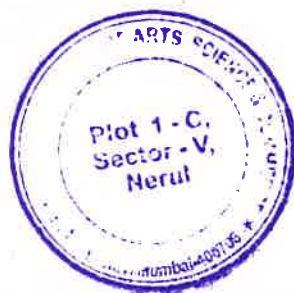
20<sup>th</sup> November 2019


Notice

All students of T.Y B.Com are hereby informed that the Investors Awareness Programme by Bombay Stock Exchange Ltd will be held on the 20th November 2019 from 9am to 10am in room no 15

Attendance for the said program is compulsory for all students

Rupali Zele  
Bcom Coordinator



  
**PRINCIPAL**  
**SIES (NERUL) COLLEGE OF**  
**ARTS, SCIENCE & COMMERCE**  
Sri Chaitanyaschandra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.



2-8 Stock

# StockMIND 7 - The Largest Nation-wide Intercollege competition on Stock markets !

Shubham Chourey /MRKT/ISEC/THANE <shubham.chourey@icicisecurities.com>

Fri 1/11/2019 12:42 PM

To: Vinit Joshi <vinitj@sies.edu.in>;



Dear Sir/ Ma'am,

We are happy to inform you that "StockMIND", the largest nation-wide intercollege competition on stock markets has completed six successful seasons, and reached across 9 Lakh plus students over the years. We thank you and your college for being a part of StockMIND.

StockMIND, an initiative of ICICIdirect Centre for Financial Learning, provides a platform to students' practical exposure to stock market investing, without any risk. Moreover, it provides students essential life skills like decision making, analytical thinking and time management that would help students in their careers.

We have launched StockMIND 7 this year, with not only exciting prizes but also a special offer to students of your college to open an ICICIdirect.com account. We seek your permission to conduct StockMIND 7 in your college wherein we will have a seminar on Stock Market orientation.

**We would need basic infrastructure support, an auditorium, sound support and projector.** A member of faculty may be nominated for the event, as well as a student representative who would be our point of contact for all communication related to the event including putting up notices with the competition details in the college premises, and sending emails and SMS notifications for the event.

Participation is free, and all students who participate in the contest shall receive certificates!

**Please confirm your participation and provide us a DATE and TIME for conducting the seminars at your college.**

Thanking you.

Shubham Chourey  
Regional Marketing Manager,  
Mumbai, MP, CG & Nagpur  
ICICI Securities Ltd  
Contact : 9619147267

"Print this mail only if absolutely necessary. Save Paper. Save Trees."

"The information contained in this e-mail and any attachments to this message are intended for the exclusive use of the intended recipient and may contain proprietary, confidential or legally privileged information. If you are not the intended recipient, please note that you are not authorised to disseminate, distribute or copy this e-mail or any attachments. If you have received this e-mail in error, please inform the sender by e-mail and destroy all copies of this e-mail and any attachments."



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Sri Chandrasekarendra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Mumbai - 400 706.**



Shot on Realme 1  
By Abhishek



*[Signature]*

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**S.I.E.S. (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE**  
Sri Chandrasekarendra Saraswathy  
Vidyapeeth, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.



### Activity : Stock MIND

Class: SYBB1

✓ (Put a tick mark against the rating you agree)

**S.J.E.S (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE**  
Sri Chandrasekarendra Saraswathy  
Vidyapeetham, Post 100-1-C, Sector-V,  
Nerul, West. Mumbai - 400 706.



# Stock MIND 7 Seminar

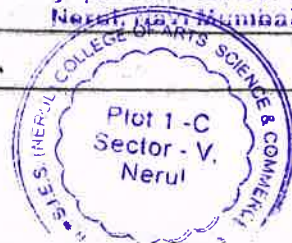
14/11/19

54 BBI

<b>DOMS</b>	Page No.
Date / /	

Roll No.	Name	Div.	Signature
A-29	Parameshwari	A-29	Parameshwari
A-19	Prayakta V. Kamble	A-19	Kamble
A-02	Soni	A	Soni
B-11	Prayakta Madam	B	Prayakta
A-55	Benita Verge	A	Benita
B-34	Kavya Timari	B	Kavya
3-38	Darshana Sanghi	B.	Darshana
1-13	Ritul Gupta	A	Ritul
● 60	Komal Yede	A	Komal
1-03	Namira Bhatkar	A	Namira
3-20	Shruti S. Nigudkar	B	Nigudkar
A-41	Kshitija Pisal	BA	Kshitija
5-03	Chauhan Maheshwari	B	Chauhan
5-57	Shivani Warkhade	A	Shivani
B-41	Nikeeta Tiwari	B	Nikeeta
A-54	Kaanthida Varma	A	Kaanthida
1-39	Asha periyaswamy.	A	Asha
3-33	Sayali Shombaru	B	Sayali
● 11	Sahara Gholap	A	Sahara
1-17	Ashwini Jadhav	A	A.A. Jadhav
1-37	Mrunali Patil	A	Mrunali
A-50	Aditi Tambe	A	Aditi
A-51	Pranita Tandel	A	Pranita
A-1	Shubham Ambekar	A	Shubham
B-14	Devashish Kelaskar	B	Devashish
A-27	Rohan Mhatre	A	Rohan
A-08	Yash Dalgach	A	Yash
A-04	RAJINDER. SINGH	A	Rajinder
A-26	Siddhesh Masurkar	A	Siddhesh

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Sri Chandrasekharandra Saraswathi  
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Nerul, Navi Mumbai - 400 706



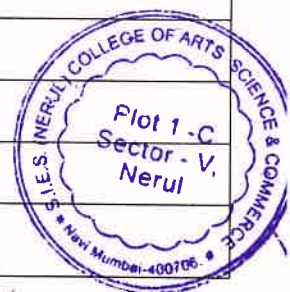
# INTERSHIPS

**SIES (Nerul) COLLEGE OF ARTS, SCIENCE AND COMMERCE**

**MSc- CS PART – II (2018-19)**

## Internship List

Sr.No	Candidate Name	Topic Name
1	Yagnesh Alva	Orient Technologies Pvt. Ltd
2	Ayush Pandey	NCR Corporation India Pvt. Ltd.
3	Komali Balusu	Central Railway, Mumbai CSMT
4	Siddhali Ganjale	Droid Innovations Pvt. Ltd.
5	Satyajit Garewal	Object Edge India Services Pvt. Ltd.
6	Amol Hingankar	Digiquire Business Solutions
7	Nalini Jadhav	Axisvation Technologies
8	Karan Balakrishnan	Nesecure Networks Pvt. Ltd.
9	Arbina Momin	Hadwise Infotech
10	Abhay Iyer	Horusian
11	Nigel George	Destiny-Education & Travel Service Providers LLC
12	Santosh Padhi	Saraswat Infotech Pvt. Ltd.
13	Dhiraj Ramnani	Q1 Code Technologies Pvt. Ltd.
14	Vinay Iyer	IRIS Business Services Limited
15	Vaishnavi Patil	Pace Infotech
16	Pratiksha Kale	Damani Enterprises
17	Pradnyashila Jadhav	Droid Innovations Pvt. Ltd
18	Doris Menezes	Pace Infotech
19	Rukmani Pawar	Central Railway, Mumbai CSMT



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Sri Chandrasekarendra Saraswathy  
Vidyapeetham, Plot 1-C, Sector-V,  
Nerul, T. Nagar, Mumbai - 400 706.



# ANANTHRAM & CO.

## Chartered Accountants



Bungalow No.: 08, National CHS Ltd., Sector-3, Airoli, Navi Mumbai - 400 708. Tel.: +91-22-2779 2612, Mob.: +91 93227 01934, 93204 33833, E-mail : ananthram\_co@yahoo.com

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Renu Naik, a student of SIES college of Arts, Commerce and Science has undergone training in our organization from 8<sup>th</sup> April, 2015 to 13<sup>th</sup> May, 2015. During the training she was exposed to various practical aspects of accounting, data entry, Income tax, Value Added tax, Banking etc.

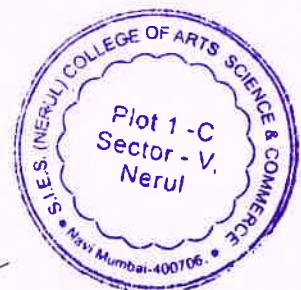
During the period of training we found her very active, willing-to-learn and disciplined. We wish her good luck for her future.

13<sup>th</sup> May, 2015



For Ananthram & Co.,  
Chartered Accountants,

CA Ananthram Rao  
MNo 202457



**PRINCIPAL**  
S.I.E.S. (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE  
Sri Chandrasekharendra Saraswathy  
Vidyapuram Plot No. 1 C, Sector-V,  
Nerul, Navi Mumbai - 400 706.





## GOPINATH PATIL PARSIK JANATA SAHAKARI BANK LTD.

Regd. Office : "Sahakarmurti Gopinath Shivram Patil Bhavan", Parsik Nagar, Kalwa, Thane - 400 605.  
Registered No.: TNA/BNK/160 DL24-4-1972  
R.B.I. Licence No.: UBDMH 639 P  
Phone : 2545 6500 ■ Fax : 2545 6565

Ref. No.


Date


### To Whomsoever It May Concern.

This is to certify that **Miss. Ruchita Prabhakar Patil** pursuing Bachelor of Management Studies (BMS) from SIES (Nerul) college of Arts, Science and Commerce, Nerul, Navi Mumbai, successfully completed her project on "RECRUITMENT AND SELECTION" during her summer internship programme in Gopinath Patil Parsik Janta Sahakari Bank Ltd., HO-HR Department for the period **4<sup>th</sup> April, 2016 to 30<sup>th</sup> April, 2016.**

During the summer internship programme she was regular in attendance and showed interest in the assignment given to her from time to time.

Her performance was satisfactory.

  
G.H. Pillai  
Head-HR

  
PRINCIPAL  
S.I.E.S. (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE  
Sri Chandrasekharendra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.



**Rashtriya Chemicals and  
Fertilizers Limited**

(A Government of India Undertaking)

*Let us grow together*



राष्ट्रीय केमिकल्स एण्ड फर्टिलाइजर्स

लिमिटेड

(भारत सरकार का उपक्रम)

साथ बटें समृद्धि की ओर

9th Floor, "PRIYADARSHINI", Eastern Express Highway, Sion, Mumbai - 400 022.

जवही मजिल, "प्रियदर्शिनी", ईस्टर्न एक्सप्रेस हाईवे, सायन, मुंबई - 400 022.

दूरध्वनी/Tel (Off.) : (022) 2552 3131 / 2552 3133 ♦ फॅक्स/Fax : (022) 2552 3146 / 2404 5199


सीआईएन/CIN : L24110MH1978GOI020185 ♦ वेबसाइट/Website : www.rcfltd.com

**TO WHOMSOEVER IT MAY CONCERN**


This is certify that Ms. Renu Naik, a student of SIES College of Arts, Commerce and Science has undergone training in our organization from 18<sup>th</sup> April, 2016 to 30<sup>th</sup> May, 2016. During the training she was assigned the task of studying risk management, understanding RCF risk management policies and also how RCF monitors various risks on periodic basis.

During the period of training we found her very active, willing-to-learn and disciplined. We wish her good luck for her future.

Date : 6<sup>th</sup> June, 2016

  
(S. Shivakumar)  
Chief Manager (CF)

S. Shivakumar  
Chief Manager (CF)  
RCF Ltd.

  
PRINCIPAL  
S.I.E.S. (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE  
Sri Chandrasekarendra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.





# जवाहरलाल नेहरू पोर्ट ट्रस्ट JAWAHARLAL NEHRU PORT TRUST



पत्तन कार्यालय : प्रशासन भवन, शेवा, नवी मुंबई - 400 707. Port Office : Administration Bldg., Sheva, Navi Mumbai - 400 707.  
मुख्य सतर्कता अधिकारी Chief Vigilance Officer-(022) 2724 2292; मुख्य प्रबंधक (प्रशासन) एवं सचिव Chief Manager (Admn.) & Secy-(022) 2724 2233;  
मुख्य प्रबंधक (यातायात) Chief Manager (Traffic)-(022) 2724 2377; मुख्य प्रबंधक (यां. एवं वि.अ.) Chief Manager (M&EE)-(022) 2724 2218;  
मुख्य प्रबंधक (वित्त) Chief Manager (Fin)-(022) 2724 2241; मुख्य प्रबंधक (प. यो. वि.) Chief Manager (PP&D)-(022) 2724 2326;  
उप-संरक्षक Dy. Conservator (022) 2724 2301; हार्वर मास्टर Harbour Master - (022) 2724 4173.

Website : www.jnport.gov.in E-mail : info@jnport.gov.in

ISO 9001 : 2008  
ISO 14001:2004  
ISO 27001:2005  
OHSAS 18001: 2007

No.JNP/ATC/2016

Date:- 04/06/2016

## CERTIFICATE

This is to certify that **Miss Tumpa Prabhat Barman (BMS)** a student of the **SIES (Nerul) College of Arts, Science & Commerce**, Nerul, Navi Mumbai, has undergone **one month Industrial Exposure training in Jawaharlal Nehru Port Trust** from **02.05.2016** to **31.05.2016** and has successfully completed the internship on **"Analysis of Financial Statement"** of **Jawaharlal Nehru Port Trust**.

(S.R.Aphale)

Asstt.Manager (HRD)



जनेपन्यास  
ज.प.न्यास

सि. र. आफळे / S. R. Aphale  
सहा. प्रबंधक (मा.सं.वि.)  
Asst. Manager (H.R.D.)  
ज.ने.प.न्याय, शेवा, नवी मुंबई 400707  
J.N.P.T., Sheva, Navi Mumbai 400707

**PRINCIPAL**  
**S.I.E.S (NERUL) COLLEGE OF**  
**ARTS, SCIENCE & COMMERCE**  
Sri Chundrasekharandra Saraswathy,  
Vidyapuram, Plot No. 1-C, Sector V,  
Nerul, Navi Mumbai - 400 706.



मुंबई कार्यालय : 1107, रहेजा सेंटर, 214, फ्री प्रेस जर्नल मार्ग, नरिमान पॉइंट, मुंबई - 400 021 दूरभाष : 91-22-6616 5600 फैक्स : 91-22-6743 1116.  
MUMBAI OFFICE : 1107, RAHEJA CENTRE, 214, FPJ MARG, NARIMAN POINT, MUMBAI - 400 021. TEL.: 91-22-6616 5600 FAX : 91-22-6743 1116.  
हमेशा हिन्दी में पत्राचार करके देश का गौरव बढ़ाएँ।





URI EVENT AND MARKETING PVT. LTD.

☎ : www.uricorp.in  
✉ : info@uricorp.in  
☎ : 022 6555 7762

Date 23<sup>rd</sup> August 2016

**TO WHOM IT MAY CONCERN**

This is to certify that **Mr. Nauman Riyaz Maniyar** a student of SIES Nerul Navi Mumbai, Maharashtra has successfully completed 01 (One) months (From 16<sup>th</sup> March, 2016 to 16<sup>th</sup> April, 2016) internship program at URI Event and Marketing Pvt. Ltd. His activities include familiarization with sales and marketing. During the period of his internship program with us he was found punctual, hardworking and curious.

We wish him every success in life.

For, URI Event and Marketing Pvt. Ltd.

Prabhakar Singh  
Authorized Signature

  
**PRINCIPAL**  
S.I.E.S. (NERUL) COLLEGE OF  
ARTS, SCIENCE & COMMERCE  
Sri Chandrasekharandra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.

F-41, Haware Fantasia Business Park, Sector 30A, Opposite Vashi Station, Vashi Navi Mumbai  
Corporate Identification No. U74120MH2014PTC259402.



**Reliance  
Industries Limited**

B-4, MIDC Industrial Area, Patalganga 410 220, Tal. Khalapur, Dist. Raigad, Maharashtra.  
Tel.: 02192 - 306000 / 307000 Fax : 02192 - 306199 / 307699

Format No. CTSP/LC/2008/02

TO WHOMSOEVER IT MAY CONCERN

*This is to certify that Mr. Vikrant G Mukadam student of Second Year Bachelor of  
Management Studies from SIES College Nerul, has successfully completed training*

*In our HR section on "Training System" at RIL- PMD Polyester  
from 05/04/2016 to 04/05/2016.*

*We wish all the best for future career,*



(Shripad C. Sathe)

Asst. Vice President - HR



Date : 04.05.2016



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# INDUSTRIAL / FIELD VISITS

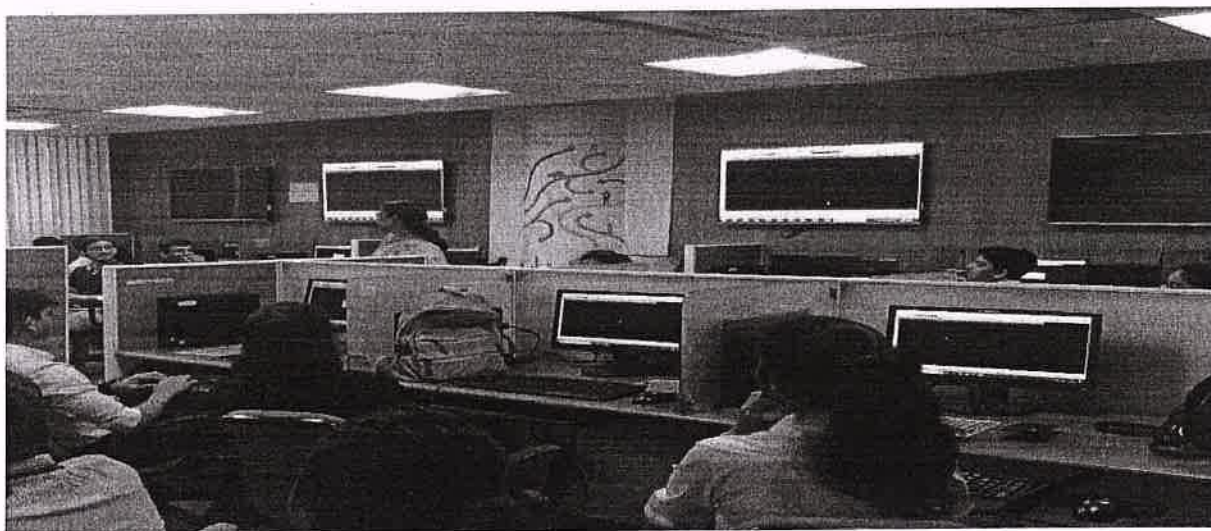
## SIES (Nerul) College of Arts, Science and Commerce BMS DEPARTMENT

Date: 03.09.2019

### NISM (National Institute of Securities Markets) Visit Report

A group based educational Visit to NISM Bhavan (Vashi) was conducted for the students of SYBMS 2019-20. This visit was mainly for the students of Finance Specialisation. It was conducted on 30<sup>th</sup> August 2019 from 9:30 am to 1:00 pm.

It was an educational Visit as students were taught about purchase and sale of "Shares" in the Market. They also came to know about NISM and its working. The main motive of NISM is to provide various educational programs including Graduation & Post Graduation Programs to students and to train them for a better future.



It was a 3.5 hours session. In the beginning of the session, Students were given a brief introduction about NISM (National Institute of Securities Markets) which was started by SEBI (Securities And Exchange Board of India). They were also told about the huge Project of NISM which is located in Panvel- Patalganga and it was Inaugurated by our Honourable Prime Minister Mr. Narendra Modi. This is a wide project which is spread into 72 acres of land,& in future it will be a wider platform to educate students and to develop them to face the actual world of Stock Market.

After first half session was over, students were given a short break after that second half session was started.



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The second half session was more of a practical one. Students were provided with virtual cash and they were asked to use that Virtual Cash to buy shares of various companies & sell them to online customers & to make Profit out of it. All students were properly guided by the staff members of NISM. Students learned and enjoyed this session a lot. They were also awarded with Certificates at the end of the session.



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## A visit to KESHAV SRUSHTI- ENVIRONMENT EDUCATION CENTRE

Bhayander, Mumbai, 6<sup>th</sup> February 2020

Course / Department : BCom., SIES (Nerul) College of Arts, Science and Commerce.

Campus Industry Visited : Keshav Shrushti - Environment Education Centre

Date : 6th February 2020.

Transportation : Private Buses (One)

Students Strength : Total 56 students of F.Y. B. Com – Sem II, Female (43) Male (13)

Faculty Accompanied: (02 F) : Ms. Rupali Zele (Co-ordinator, BCom. & EVS subject Teacher) and (Ms. Ashwathy P V Ravindran (Faculty, BCom. & Foundation Course - Subject Teacher)

The faculty of BCom have always adopted practices and measures to ensure a holistic learning experience for its pupils. Accordingly, beyond classroom teaching, the teachers also create avenues of experiential learning for its students, one of them being Industrial / Field Visits.

Considering that students of FYBCom are unable to directly relate to subjects like Environmental Science and Foundation Course (section on Ecology in Semester II), it was decided that an Industrial Visit to an Environment Education Centre would help them gain a physical exposure to the contents of the subjects. Thus, the students of FYBCom were taken on a one day Industrial Visit to Keshav Shrushti Environment Education Centre on 6th February 2020.

### The Purpose of Industrial Visit was :

- 1) To give the students a contrasting glimpse of urbanized and natural landscape
- 2) To let the students identify the features of urbanized and natural locale
- 3) To encourage a realistic understanding of environmental degradation
- 3) To provide a first hand experience of ecological sanctuaries
- 4) To sensitize the students about CSR
- 5) To allow a hands-on experience of sustainable development to students

On the 6th of February 2020, 56 students (43 girls and 13 boys) of FY BCom accompanied by two faculty members Ms. Rupali Zele and Ms. Ashwathy PVR undertook an industrial

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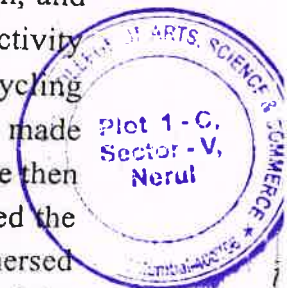
visit to KESHAV SRUSHTI- ENVIRONMENT EDUCATION CENTRE, Bhayander, Mumbai.

The students and faculty members assembled at the college gate by 7am and left the campus in a private bus by 7:35am. The ride from the Nerul campus of the College to the destination (via Thane-Belapur Road - Eastern Express Highway - NH48 - Western Express Highway - Mira Bhayander Road -Uttan Road) was about two hours long with moderate traffic. The destination was reached by 9:30am.

The bus journey from the urbanized locale of Navi Mumbai to the village of Uttan absolutely allowed the students a contrasting glimpse of modernized and natural way of life - the initial visuals crowded with well constructed buildings and roads, busy and traffic jammed streets, and malls were soon replaced with a calm and serene image of thatched roof houses made of bricks, cattle, wells, and countryside roads. Therefore, reaching the destination seemed like being transported to another world altogether.

After refreshments, the first segment of day's schedule included a brief introductory presentation on Keshav Srushti by the tour guide Mr. Abdullah Shaikh from 10:00am to 11am. Thereafter, the students were divided into two groups for the Nature trail - the second segment of the day. In the course of the Nature Trail, the students and faculty members were introduced to different kinds of trees and botanical plants like Water Lettuce, Ghost Tree, Cork Tree, Devil's Tree, etc. Further, the audience was informed at length about Apiculture. Following this was the visit to the agricultural area of Keshav Shrushti, wherein students were informed about the method of drip irrigation for cultivation. Students were practically shown the real colour and texture of naturally cultivated vegetables like tomatoes, cabbage, cauliflower, flame lily, etc. Apart from these, the students also saw a pond adopted for purification process which in turn provided water for drinking, making herbal medicines, cultivation, and watering plants and trees in the area. The next part of the Nature Trail included the visit to the Gaushala which had about 200 to 250 cows. These gaushalas were told to serve the need for milk and milk products in the village, and while the cow dung was used for generating biogas. Finally, the trail concluded with a garden wherein special kinds of flowers were planted to attract and breed butterflies of different kinds, and a last halt to observe a nursery of both medicinal and ornamental plants.

The trail ended by 1:30pm and the entire group took a one hour recess to have lunch, and enjoy the greenscape. The final segment of the schedule was the paper recycling activity which started at 2:30pm. The guides Mr. Abdullah and his friend demonstrated the recycling process to the audience, and then included them in the exercise. Firstly, the participants made a slurry like paste was made by cutting or tearing paper into very small bits, which were then soaked and treated in plain water by rubbing it with bare hands. Thereafter, they mixed the slurry and plain in a 1:1 ratio in a working container. Then, a circular strainer was immersed in the mixture and held out with a portion of the pulp sticking on the outer surface of the strainer. Finally, the strainer was then placed on a surface to leave a circular patch of recycled



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paper, which, when dried under sun for two hours, was to be ready to use. By 4pm, all the students had made a circular sheet of paper.

Finally, after some recreational games, the students and faculty members stopped to purchase vegetables cultivated in the fields, as also some ayurvedic products like oil, soaps, incense sticks etc made out of the milk, plants and herbs cultivated at Keshav Shrushti. The reluctance of the students while leaving the premises and their discussions regarding the observations made during the day testified that the environmental concepts like ecology, life cycle of plants and trees, food web, sustainable development and such had become more relatable. This in turn indicated that the purpose of the industrial visit was accomplished to its best level.

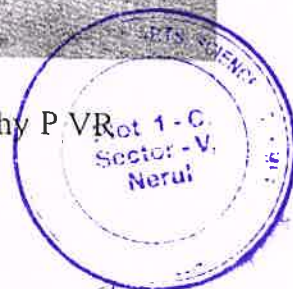
The group started their return journey at around 4:50pm and reached SIES Nerul campus by 7:30pm.



56 students and two Faculty Members Ms. Rupali Zele and Ms. Ashwathy P VR

Industrial Visit to - Keshav Shrushti Nature Education Centre

(in Nerul Campus at 7:30pm on 6th February 2020)



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Git 2 & Git 3

Quipies

## **S.I.E.S (NERUL) COLLEGE OF ARTS, SCIENCE & COMMERCE**

### **B.Com Department**

### **SEBI VISIT: A PROGRAMME ON INVESTMENT AWARENESS**

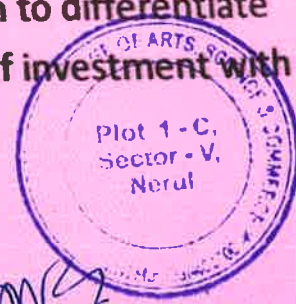
**Date:- 18<sup>th</sup> September, 2016**

The B.Com Department of SIES College(Nerul), organized a one day visit to SEBI Bhavan on 18<sup>th</sup> September, 2017, between 10:30 am to 12:30 pm as a part of the 'PROGRAMME ON INVESTMENT AWARENESS'. The students have 'Investment Analysis and Portfolio Management' as subject in their curriculum and hence the above mentioned seminar proved to be of great use for them.

The students assembled near SEBI Bhavan around 10:30 am and was welcomed with warm greetings and led into the Conference Hall. The speaker for the day enlightened the students with the various benefits of investing activities and also provided them with the various options where they can invest their savings. The students were told about the added benefit that they get if they manage their money at an early age. It threw some light on the topics like Financial Planning, Personal Budget, Risks and Returns associated with the investment decisions made, etc.

The seminar was informative as it helped the students to get a more detailed view of investments and its various aspects. The doubts and the queries raised by the audience were answered with great calmness. They were also informed about the 'Investor Protection and Grievance Mechanism' that was setup by SEBI with the primary objective of protecting the investors in the securities market and the way by which students can contribute to investor protection by reporting any fraudulent activity on the SCORES website.

The seminar will act as a base for the future understanding of the students on the topic related to Investment and will be of great use as it will help them to differentiate between needs and wants and channelizing the surplus fund by way of investment with intention of getting returns.



*[Signature]*

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# DEPARTMENT FESTIVAL

SIES (Nerul) COLLEGE OF ARTS SCIENCE AND COMMERCE

DEPARTMENT OF BSC-IT

Date: 9/1/2019

## Notice

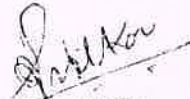
WE ARE HAPPY TO INFORM ALL FY, SY AND TY BSc (IT) STUDENTS THAT WE ARE ORGANIZING OUR ANNUAL INTERCOLLEGIATE DEPARTMENTAL FESTIVAL ON 22<sup>nd</sup> January, 2019.

ALL THE STUDENTS ARE REQUIRED TO BE PRESENT AND COOPERATE TO MAKE THE EVENT SUCCESSFUL. THE INAUGURATION WILL BE HELD AT 10.00 AM IN AV ROOM.



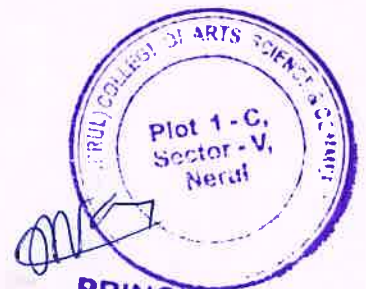
Ms. Anu Thomas

(Event convenor)



Dr. Swati Vitkar

(Co-ordinator)



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## Inertia 2k19

22 January 2019

The Bachelor of Science in Information Technology department of SIES College of Arts, Science & Commerce organized their departmental technical festival "Inertia 2k19" on 22 January 2019. The theme of Inertia 2k19 was "Cyber Junkie". The festival was title sponsored by SBI and media partnered by SAKAL.

The event started with the inaugural ceremony at 10 am in the college premises in the presence of the esteemed guests, Mr. Sirajuddin Mustafa, honorable principal Dr. Milind Vaidya, vice principal Koel Roy Choudhary, IT department coordinator Dr. Swati Vitkar, faculties and the students of IT department. Principal Dr. Milind Vaidya and the coordinator Dr. Swati Vitkar spoke enlightening words, appreciating the efforts of the students who had worked hard for organizing the event and encouraged the students to have the same spirit in academics as well. Convener Mrs. Anu Thomas spoke few words to inspire the students.

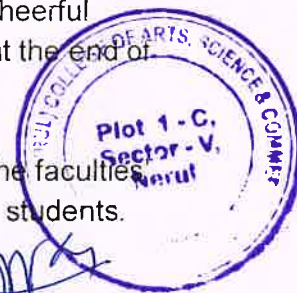
Followed by this was a special presentation by Mr. Sirajuddin Mustafa, CEO of ILM UX Pvt. Ltd. The aim of the presentation was to familiarise the students with the latest trending technologies in the IT industry. Mr. Sirajuddin also gave tips on technical as well as social skills that should be developed by the students to be successful in their career. Co-convener Mrs. Minal Sarode proposed a vote of thanks at the end of the presentation.

The festival included many exciting events. Out of which, the crowd captivating was the Technical Exhibition in which students from first, second and third year participated with great enthusiasm. The participants exhibited many beautiful, interesting & innovative technological models & concepts which intrigued not only the tech-savvy students but also the faculties. The judges for this event were Dr. Atul Kemker and Prof. Abhishekh Kadam. Each and every technical models were so good that it was quite difficult for the judges to choose the winners. Finally, the results were announced, the pulse rate sensor model won the first prize made by Monica Desai & Shruti Pandey.

The other events that were organized were LAN games such as Debugger, PUBG, Dota, CS go. The festival also had events such as Treasure Hunt, Cricket, Human Ludo, Football, Tug of war etc. All of the events were crowd pulling and were well organized. Certificates and cash prizes were awarded to the winners of the events.

The last event of the day was a motivational talk on "know Your Mind" by Das Gadhadar. Das Gadhadar's real name is Dilip Mishra who is an engineer and a social worker running a school for tribal children in Jharkhand. The students enthusiastically participated in it. The cheerful faces of the students showed that the students were highly motivated and satisfied at the end of the talk.

The event, on the whole, was well executed and the success of the event reflected the faculties complete support & guidance, the hard work and the team coordination between the students.



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Sri Chandrasekhar Choudhary  
Vice-Chancellor, SIES (NERUL) COLLEGE OF ARTS, SCIENCE & COMMERCE  
Nerul

**S.I.E.S (NERUL) College of Arts, Science & Commerce**  
**Department of Information Technology**

**2 -Jan-2017**

**Notice**

All FY,SY and TY BSc-IT Students are hereby informed that the Annual Technical Fest "RENEGADE" is scheduled on 6<sup>th</sup> Jan 2017. We request you to enthusiastically participate in all the events. Attendance is Compulsory.

  
CORDINATOR



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## Renegade 2016-17

6<sup>TH</sup> JANUARY 2017

The BSc (IT) Department of SIES(Nerul) College of Arts, Science and Commerce organized an annual departmental fest RENEGADE 2016-17.

The festival was inaugurated at 9am with prayer song and lightening of lamp by the chief guest Mr. Siyazuddin Mustafa and Mr. Omkar Shenoy in presence of IT Coordinator Prof. Anu Thomas and other IT faculty members. This was followed by an inspiring speech by the chief guests.



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This year RENEGADE included various events which included LAN GAMES and OUTDOOR GAMES like:

**LAN GAMES:**

1. Counter Strike 1.6
2. FIFA PS3
3. Need For Speed
4. Mini Militia

**OUTDOOR GAMES:**

1. 3 Monkeys
2. Footsal
3. Minute To Win It
4. Tic Tac Toe
5. Tech Hunt
6. Cryptograph
7. Neon Kick
8. Photoshop



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**SIES(NERUL) COLLEGE OF ARTS, SCIENCE AND COMMERCE**  
**BSC IT (2019-20)**

**Cloud v.1.0**  
**Tech-Fest of Department of BSc.IT**

Date: 21<sup>st</sup> January 2020

Department of BSc.IT conducted their one-day departmental tech-fest Cloud v.1.0. Fest commenced with a formal inauguration ceremony held in SIES SOP auditorium. The formal inauguration began in a traditional manner of lighting the pious lamp followed by a holy Ganesh Vandana, sung by Ms. Vaishnavi Bordekar of SYIT.

The Chief Guest for the ceremony was Dr. Leena Ragha, Head of Computer Science Department in RAIT. The Guest of Honour for the ceremony were the alumni of BSc.IT Mr. Waseem Shaikh (2005 batch), currently working with CBRE in commercial transaction and Miss. Pooja Gupta (2014 batch), Vice-President of CloudStrats Company. The dignitaries were felicitated by Ms. Anu Thomas, Dr. Swati Vitkar and Ms. Meghana Bhatia respectively. Special Guest and Co-Sponsor of the event Mr. Sanjeev Kumar of SK Builders also attended the ceremony. The dignitaries launched the T-Shirt of Cloud v.1.0.

This year we also launched our own technical magazine "TechByte" in order to provide effective unbounded learning to our students by pushing the boundaries of syllabi and enabling the students to challenge their limitations and influence them to think outside the box. Our Chief Guest enlightened the students with effective speech followed by Mr. Waseem and Ms. Pooja, who shared their experiences and their journey towards success with us. The inauguration ceremony concluded by a formal vote of thanks given by Ms. Meghana Bhatia.

The formal ceremony was followed by a grand theme release in the quadrangle. After theme release the various technical events commenced. Various events to test technical skills were hosted such as Web-Page Designing, IT Quiz and Debugger, Few games were organized for charity such as Ring game, Ball in bucket and Tic Tac Toe, other gaming events included were PUBG, Radium Cricket, Treasure Hunt, Human Ludo, Rink Football, Tug of War and Table Hockey.

The festival concluded on high spirits and in fixed pre-set time. Festival gave the students, faculties and the participants a great and memorable experience and raised the bar of expectations for the next year's Cloud v.2.0.



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Videos were Kavita Seth, Luke Kenny, Adele and Paroma Dasgupta. The screening time for this category was from 3:00pm to 5:00pm followed by a question answer session with the judges who also showcased their talents by singing songs of their own work by making complete interaction with the audience. The judges were then felicitated by Head of the Department (BMM faculty) Mr. Abhishek Dandekar and Mr. Mithun Pillai, Co-Cordinator.

The final event of Frames Film Festival was the Award Distribution Ceremony, where winners were appreciated and rewarded. The Award Distribution Ceremony began with an astounding dance by Team Nach, which consisted of girls who were chartered accountants. Ahsaas Channa and Parul Gulati from Girlyapga's Girls Hostel were invited to hand over the awards to the winners in the presence of the Head of the Department (BMM faculty) Mr. Abhishek Dandekar, Mr. Mithun Pillai, Co-Cordinator and respectful Principal Dr. Milind Vadiya.

The final wrap was done by 'Team Frames', by cutting of the ceremonial cake, thus giving a happy ending climax to a successful three day festival.



  
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**SIES (NERUL) College of Art, Science and Commerce**

**BMM Department**

**REPORT: FRAMES 2017**

Frames Film Festival, a concept made reality by the BMM department of SIES Nerul, has bid adieu until next year, with the curtains being drawn on its 14th Edition.

This year, Frames brought with it the will to be different from its predecessors, creating an identity for itself by gaining immense support from the media industry, having being powered by 9XO and 9XM.

Frames has always provided a foundation for amateur and enterprising film makers globally, to showcase their films. This year it also gave them a chance to grow under the guidance of the highly accomplished panelists.

The pivotal aspect that set the test off on an exuberant start was having veteran actor Prem Chopra as the chief guest for the inauguration. Commencing the festival on a highly satisfactory note, the festival didn't experience any downfall across the span of three days.

Nitya Mehra, Jasmine Sandlas, Nikhil Paul George, Jay Oza, Kanu Behl, Varun Gupta were a few out of the many established celebrities on the panel for over 7 categories.

The festival concluded with the award ceremony, the awards were presented by Shibani Kashyap.

FFF has continually astonished the audience with the standards it sets every year, aiming to grow with every edition.

The 14th edition has done just that, learnt from its predecessors and set an example for its successor.

FFF was indeed an amalgamation of culture through the magic of moving pictures.

"I'm overwhelmed by the enthusiasm showed by these youngsters. I'm sure such film festivals organised at the college level will produce a number of actors, directors and filmmakers in our country." Prem Chopra



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"BMM as a course in SIES Nerul has always aimed at promoting students to think out of the box. Frames, with its every edition has shown its potential to become a global film phenomena." Dr. Koel Roy Chaudhary, Principal of SIES ,Nerul.

"It's an extremely well arranged program by the BMM department of SIES. It's a student oriented program, where students showcase their excellence by organizing a fest as big as Frames." Dr. Prof. Priyadarshani Poddar.

The first day also marked the screening of Short Films. The national short films judged by celluloid geniuses such as Ashwini Tiwari, Kiran Deohans and Attar Singh Saini.

The international short films judged by renowned directors- Nitya Mehra and Kanu Behl.

The second day was booked for the screening of Documentary Films, Ad Films and Contingent Films.

Documentary Film panel was graced by Jay Oza and Manish Bhatt. Ad Films were judged by Manish Bhatt, Parul Guiati and Bharat Dabholkar. Contingent Films an amalgamation of BMM movies where colleges having Mass Media as a course send in films directed by them. This category was judged by Varun Gupta and Alok Ulfat.

The third day that brings in a closure to this huge film fiesta, screened Animation Films, Music Videos and hosted the awards ceremony. The animation films were judged by Munjal Shroff, Shiipa Ranade and Narayan Shi . Music Video got it's dose of glamour with celebrities like Jessica Sandias and Nikhil Paul George and mesmerized the audience with soulful voices.

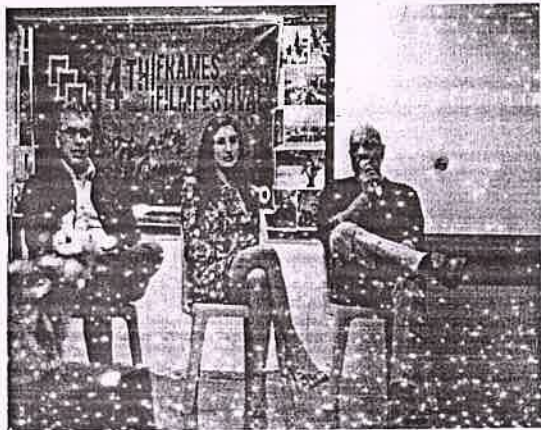
Frames Film Festival ended on a grand and nostalgic note for all the volunteers and the organizing committee of the BMM department at SIES COLLEGE Nerul. With the next edition that is a long way to come, the students are already all geared up and excited about what the coming year has in store for them.

Frames is a culture that is a part of every BMM student. There is no end for us because this 14 year living legacy continues to grow majestic in the wake of people who are passionate behind the science of filmmaking



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## BMM COURSE-FRAMES FILM FESTIVAL REPORT

### 2018-19


'Team Frames' of our college conducted a three-day event on 10<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> January 2019 from 10.30am to 6.00pm. The motive of this event was to encourage the students as well as the amateur film makers to showcase their movies to the world. This also served the purpose of encouraging more people to do movies and learn about this field. FRAMES gave them a platform to showcase their talent in front of experienced celebrities.

'Team Frames' started the event by conducting an inauguration ceremony in the canteen area. The chief guests were Himani Shivpuri, an Indian actress who has played supporting roles in Bollywood Films and Hindi soap operas and Parvin Dabas, who is an Indian actor, model and director. The members of FRAMES committee showcased their talents by shaking their legs to some memorable songs from the 90's.

On the first day, the International Short Films were judged by the Himani Shivpuri and Parvin Dabas. Next, the National Short Films were judged by Rakesh Bedi, who is an Indian film, stage and television actor, K Ravi Shankar who is an Indian Film director and Aakash Dabade, who is an actor and writer. The films were screened in the GST auditorium and people from outside the college as well as students & staff from different departments, came to watch the films. After the movie screenings all the judges spoke about their experiences in the industry while the audience was free to ask any kind questions related to films. They were later felicitated by the Principal, Dr. Milind Vaidya, the Head of the BMM Department, Mr. Abhishek Dandekar and Mr. Mithun Pillai, Co-Cordinator. Simultaneously there were various Food stalls in the canteen area for snacks and drinks. Red Bull being the energy drink partner engaged the audience in playing some quick games and gave away many red bulls to the winners.

Day 2, started with the screening of contingent film which was going on from 10.30 a.m. to 12.30 p.m. and it was judged by Tanuj Virvani, Rahil Azam and Param Singh Bhatia. Continuing to that, documentary movies were started for screening from 1.00 p.m. to 4.00 p.m. Documentaries were judged by Chitraarth Singh, Deepak Bandhu and Santhosh Tundiya. Simultaneously there was a panel discussion going on with Dalip Tahil and Uday Shankar Pani. Following documentaries, Ad films were screened from 4.30 p.m. to 6.00.p.m and the judges for the Ad film were Avinash Nanda and Aditya Seal. 'Team Frames' concluded the event by felicitating the judges and by organizing a small question answer session discussing their life experiences in the film industry.

On the third day, which was also the last and final day of Frames Film Festival, films from Animations category were screened. The judges for this category were Ashwini Kumar and Soumitra Ranade. The screenings started from 10:30am and continued until 1:00pm. There was a short break given while Red Bull, the energy drink partner engaged the audience in some quick games and later giving away free Red Bulls to all the team members and winners energizing them. The final category to be screened was Music Videos. The judges for Music

  
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# *SIES (NERUL) COLLEGE OF ARTS, SCIENCE AND COMMERCE*

## **BMM Course-Frames Film Festival Report** **2019-20**

On 9th of January 2020 the annual departmental festival of SIES (Nerul) College of Arts, Science and Commerce commenced. This was an initiative by the 2003 batch of BMM department. Today, it is known as India's largest undergraduate film festival. Which receives over 3000 entries from 115 countries. Spanning over three days, the event includes screening of films of seven different categories, namely – International Short Films, National Short Films, Contingent Films, Documentaries, Advertisements, Animation films, and Music Videos.

Every year, Frames revolves around a theme. This year, the theme was *Nagaab: See The Unseen*, and the aim was to offer recognition to the unseen parts of film-making and also celebrate them.



(Frames Film Festival Banner)

On the first day, the event commenced at 11 am, with the inauguration ceremony which was graced by the South Indian Education Society Trust Vice President Shri P. Sethuraman, Principal Dr. Milind Vaidya, Vice principal Dr. Koel Roy and Faculty members - Prof. Mithun Pillai and Prof. Divya Nair and the guest of honor, actress Poonam Dhillon.



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(Actress Poonam Dhillon)

Post inauguration began the screenings of the first category International Short Films judged by Zoya Hussain, Pawan Chopra, Manjiri and Phadnis. Followed by National Short Films judged by Yashpal Sharma, Farhad Samjhi and Vijay Lapwani, who spoke about how they were impressed that every film was unique in its own way and embraced the culture and diversity of India.

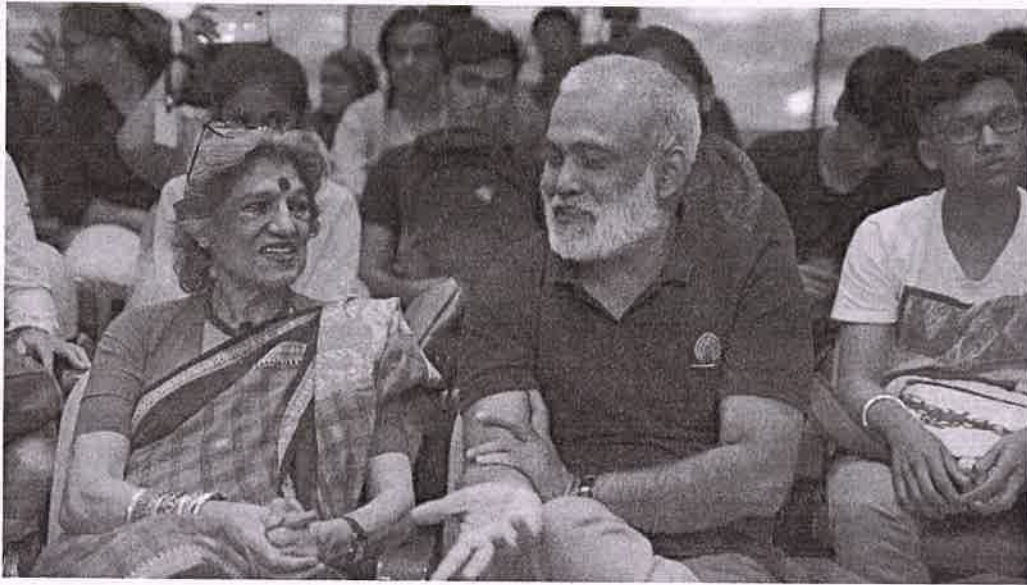


(L-R: Pawan Chopra, Manjari Phadnis, Zoya Hussain)

A new category was introduced this year – Theatre. The students showed commendable performances, which also addressed serious issues like equality, and political crises. Acts based on the theme of the festival – Naqaab: See The Unseen were also performed. Judges Thakore and Arvind Gaur gave their valuable feedback to the performers.



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(L-R: Dolly Thakore and Arvind Gaur)

The second day commenced with the screening of the category 'Documentaries'. The event was judged by Anil Chandel, Krishnakant Pandya and Brahmanand Singh. Important social issues like dowry and animal abuse were addressed through the documentary movie entries.



(L-R: Brahmanand Singh, Krishnakant Pandya, Anil Chandel)

This was then followed by the Contingent films' screening, which received entries from various colleges in Mumbai. These films were based on a plethora of issues like equality, self defence,



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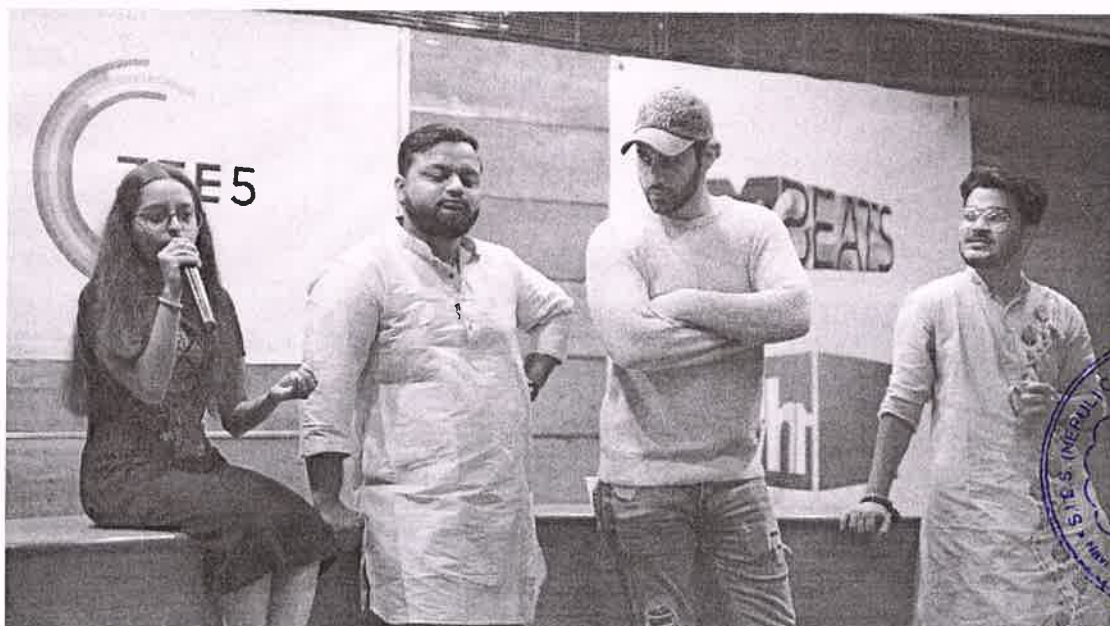


and deception. Famous personalities like Harman Singha, Abhinav Shukla, and Pranay Pachauri, who were the judges for the event, appreciated the work of talented young filmmakers.



(L-R: Pranay Pachauri, Harman Singha, Abhinav Shukla)

The crew of the short film 'The Letter- Unsaid Unheard' visited the festival for a Panel discussion called *Insight*. Their short film was screened and the crew of the film spoke about the film. The team included director Deeshak Patra, cinematographer Ankur Hinge, writer Rasika Kushte and lead actor Gaurav Alugh.



(L-R: Rasika Kushte, Ankur Hinge, Gaurav Alugh, Deeshak Patra)



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The last screening for the day was Ad Films - divided into two different categories - public service ads and commercial ads, and the judges were Vivek Kamath and model Sakshi Shivdasani. Both of them talked about the current media situation and the future of advertising.



(L-R: Vivek Kamath and Sakshi Shivdasani)

The third and final day began with the screening of Animation films, judged by Esha Agarwal, Kireet Khurana and Chetan Sharma, who appreciated the films and spoke about the increasing scope for animation in the industry.



(L-R: Kireet Khurana, Chetan Sharma, Esha Agarwal)



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The last screening for the festival was Music Videos, judged by artists Shahid Mallya, Naitik Nagda and Pawni Pandey. Music videos of different genres, including Carnatic fusion, contemporary music, rap, and pop, were screened. The judges were very impressed by the videos, and appreciated the young filmmakers and musicians. They also sang a few of their famous tunes, and gave tips to budding musicians.



(L-R: Shahid Mallya, Pawni Pandey, Naitik Nagda)

The final segment of the event was the Award Ceremony, wherein the Principal of the institute Dr. Milind Vaidya and faculty members Prof. Mithun Pillai and Prof. Divya Nair felicitated the winning filmmakers. The ceremony concluded with the screening of the official after movie of Frames 2020 marking its successful end.



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# *PARTICIPATIVE LEARNING*



# **SIES(NERUL) COLLEGE OF ARTS, SCIENCE AND COMMERCE**

## **B.COM(ACCOUNTING AND FINANCE)**

### **“BUZZ”**

(Role-play of students as teachers)

BUZZ EVENT was held on 17<sup>th</sup> February, 2020. The event was organised by SYBAF students wherein there was a roleplay of students as teachers in order to give a detailed explanation to the FYBAF students regarding various topics related to financial markets. The SY students spoke about various topics such as- Introduction to FM, Shares, Derivatives, Mutual funds and GST. The judge for the event was Ms. Babita Kakkar, faculty member, BFM.

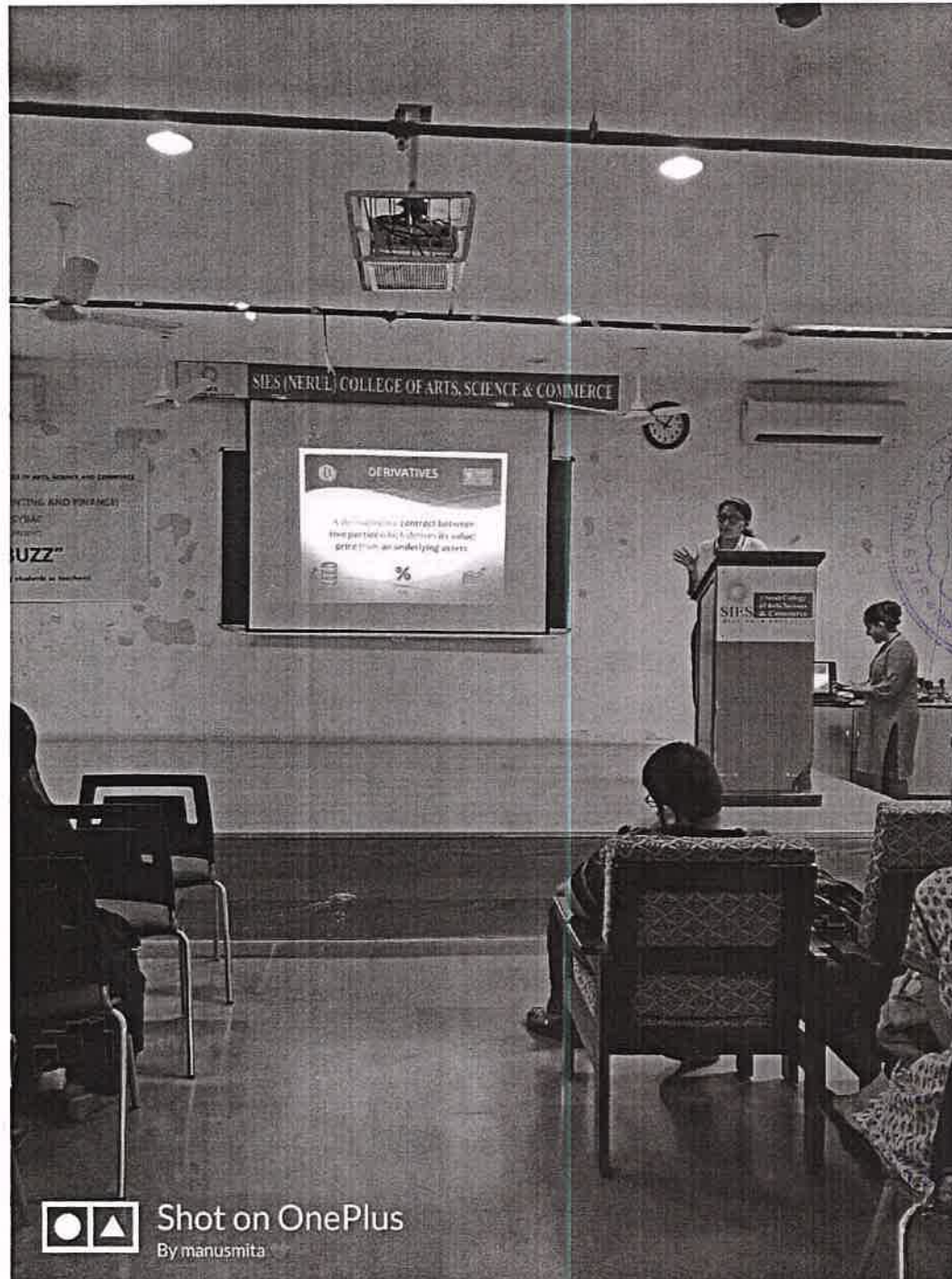
The event started by felicitation of the judge with a sapling. Each speaker gave a detailed explanation of his/her topic. The students of FY cleared their doubts as and when a speaker finished explaining a particular topic, making it an interactive session. There was also a question answer session at the end of the event between the judge and the participants. Ms. Bhavika Chanda of SY BAF was adjudged the 'best speaker' and was awarded with a certificate and cash prize.

The event helped the second year students to overcome their stage fear, and the first year students to understand financial markets in a better way. The students thoroughly enjoyed the event because of the unconventional method of learning.



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## SIES(NERUL) COLLEGE OF ARTS, SCIENCE AND COMMERCE.

### BUZZ EVENT (Roleplay of students as teachers)

BUZZ EVENT was held on 17<sup>th</sup> February, 2020. The event was organised by SYBAF students wherein there was a roleplay of students as teachers in order to give a detailed explanation to the FYBAF students regarding various topics related to financial markets. The speakers spoke about various topics such as- Introduction to FM, Shares, Derivatives, Mutual funds and GST. The judge for the event was Mrs. Babita Kakkar, faculty member of Bachelors of Financial Markets in the college.

The event started by felicitation of the judge with a sapling. As the event progressed, each speaker gave a detailed explanation of their topic. The first year students cleared their doubts as and when the speaker finished explaining a particular topic, making it an interactive session. There was a question answer session at the end of the event. The best speaker was awarded with a certificate and cash price.

The event helped the second year students to overcome their stage fear, in addition to that it helped the first year students to understand financial markets in a better way. The students thoroughly enjoyed the event and look forward to have more such events in the future.




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## Class Presentation – Cluster Activity

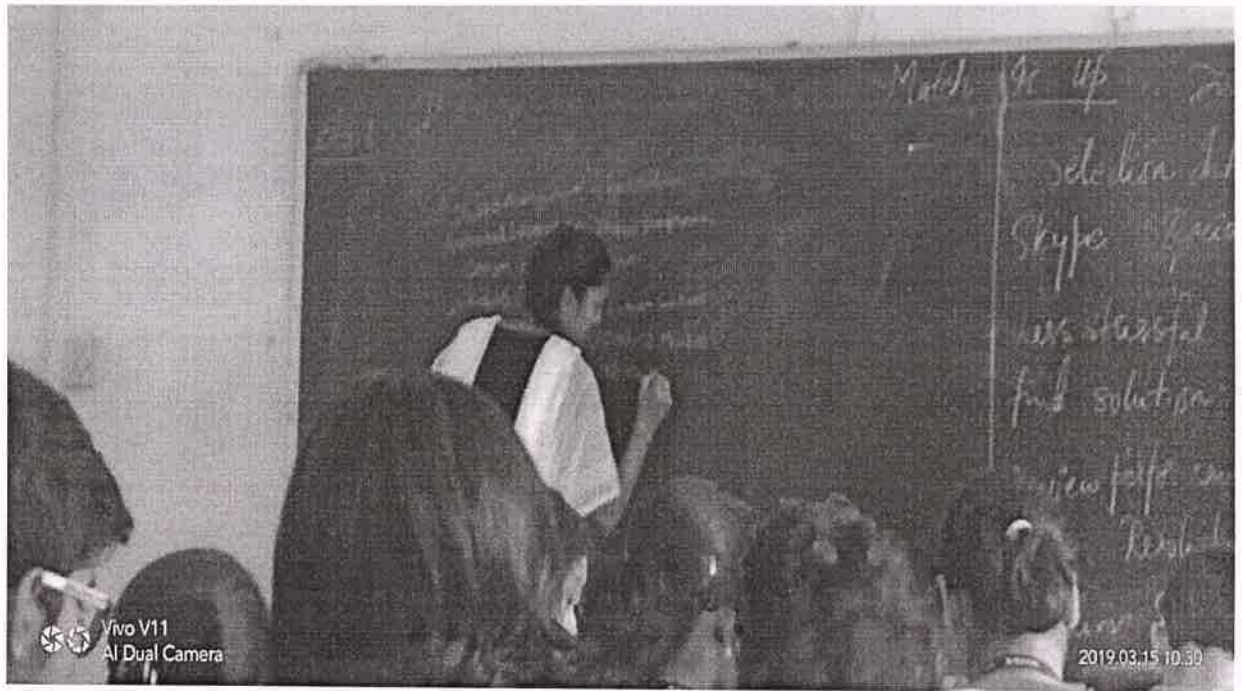


**Class Presentation:** This is a strategy adopted by almost all subject teachers to encourage participation of students in the lectures. The subject teacher assigns certain topics for group presentations in class whereby the role of the teacher is taken by the students. This interests the other students and boosts the confidence of the presenters in fighting stage fear.

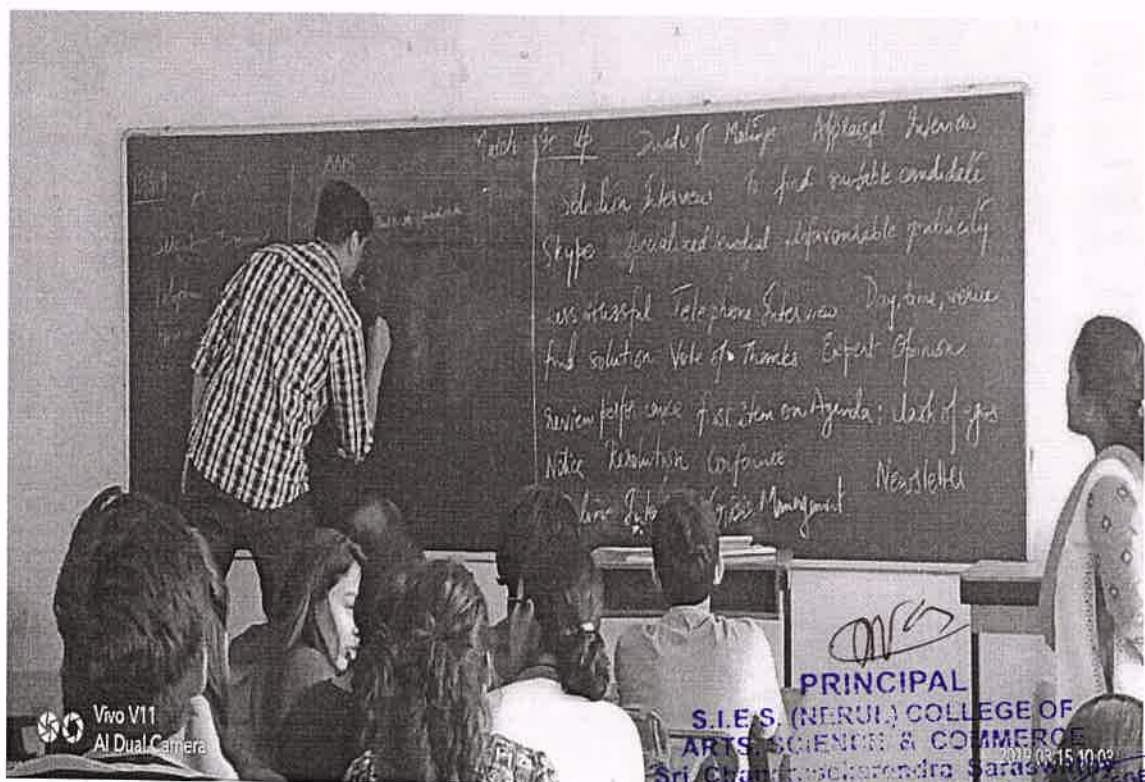
  
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Ultra Learner teaching by FYBCOM student



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## Poster PPT and skit for FYBCOM FC and SYBCOM FC

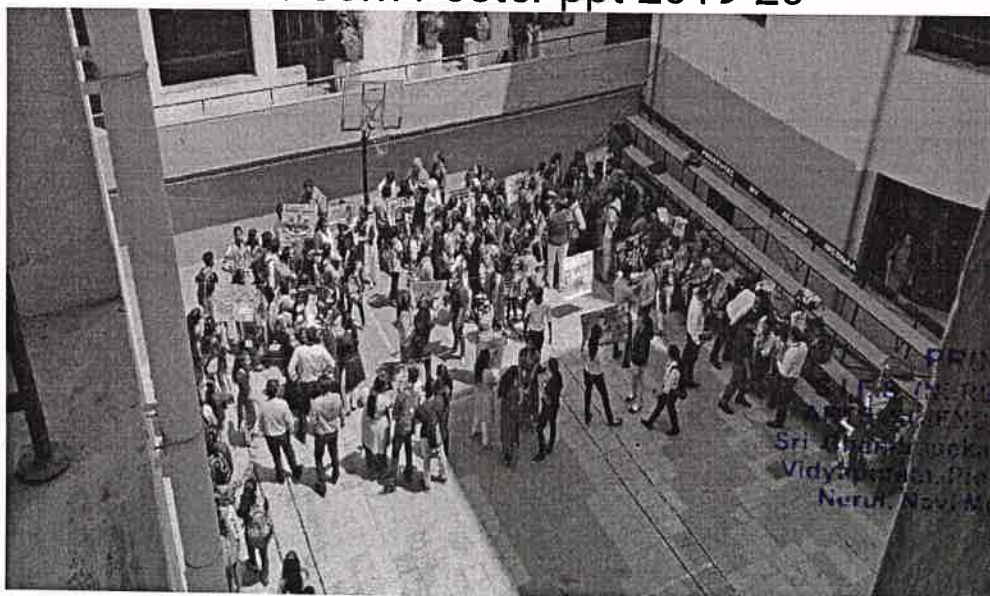
Considering the need for using allied methods of teaching –learning to impart knowledge, a Poster Presentation , Skit, survey events are organised on regular basis students of FYBCom and SYBcom. This exercise was an attempt towards employing the method of participatory teaching -learning, and also to provide a platform for the presentation skills and creativity of the students.

This endeavour was an offshoot of the internal project Foundation Course subject. As a part of the project work, the students had formed groups of 5-7 members, chosen a socio-environmental issue, and prepared a project report on the same.

The topics such as social issues from foundation course of SYBCom given for poster and skit preparation with discussion of each topic in the class with other students. This activity facilitates group discussion, soft skill development. This also impart subject knowledge to students by innovative teaching learning process and social and environmental awareness among the students. News paper articles on social issues on each topic allotted to student were collected and submitted with assignments.

The project FYBcom were related to a social or environmental issue, it was an enlightening experience for the teacher and students alike, for it gave them information about a lot of institutions and organizations - private / non-governmental - that were working for the betterment of the society.

### FYB. Com Poster ppt 2019-20



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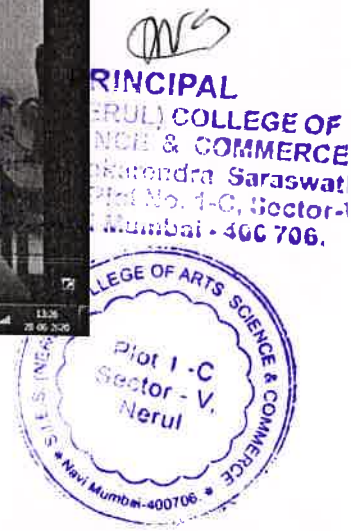
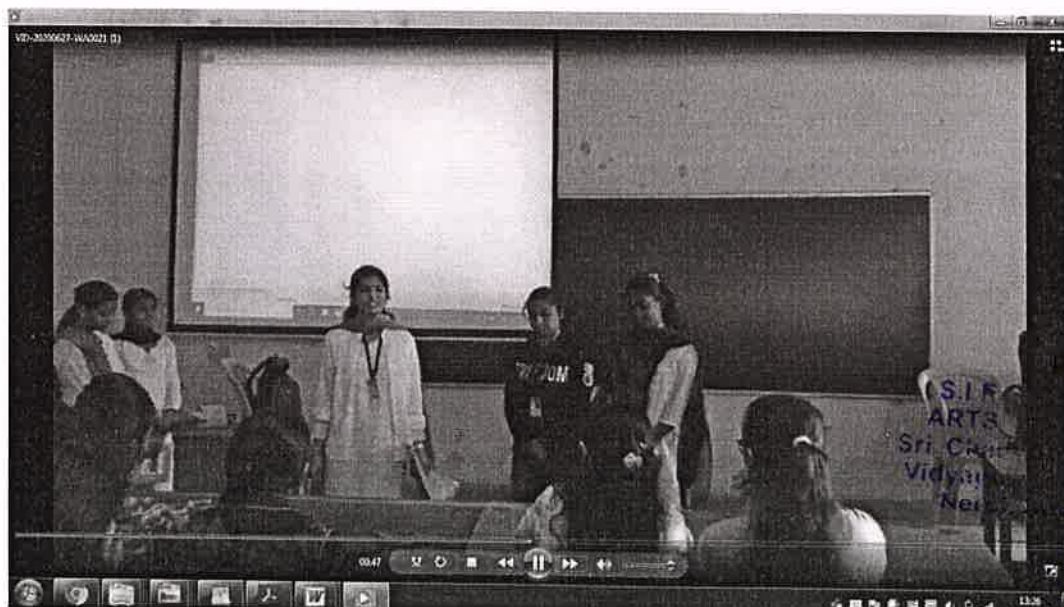
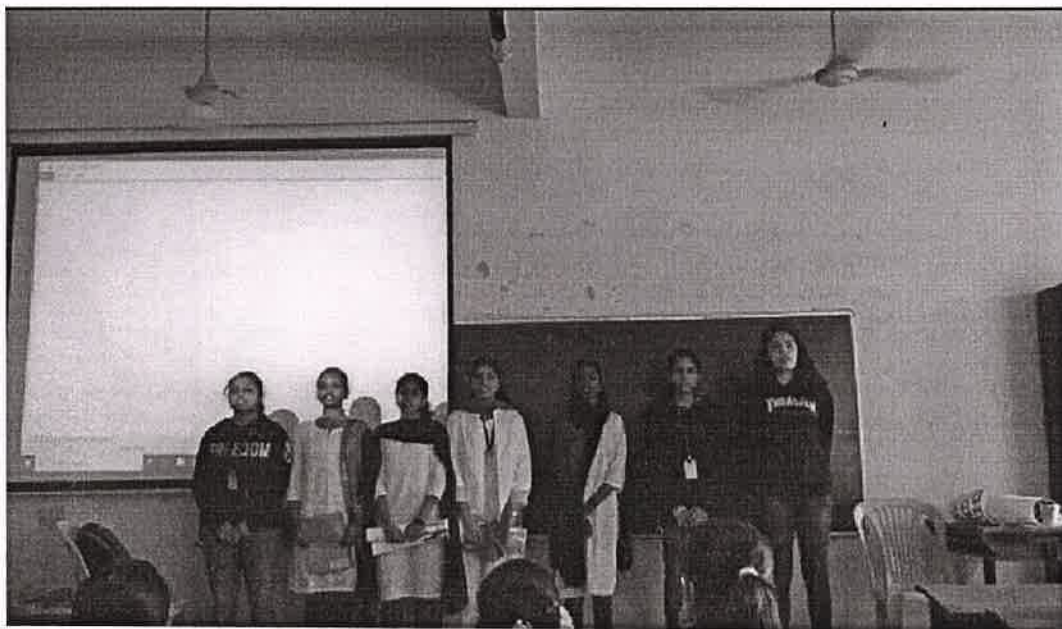


## Topic Application of technology- Energy Star Equipments 2018-19



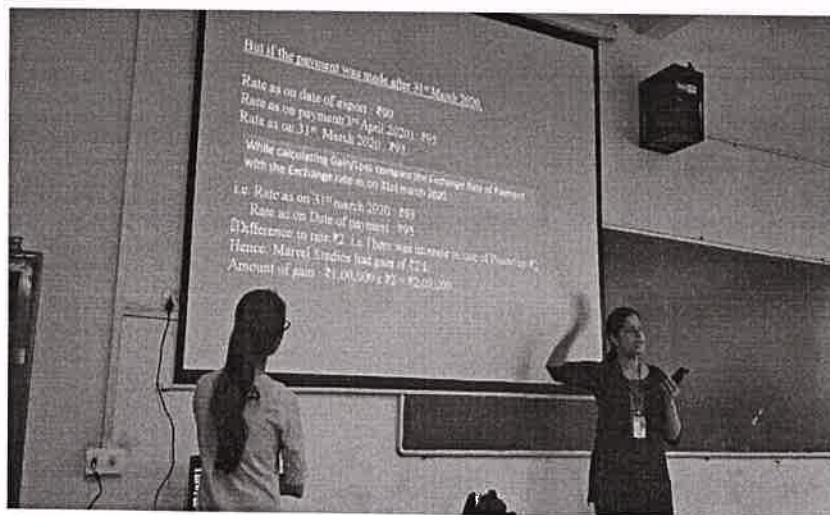


Poster PPT and skit for SYBCOM FC III 2018-19  
Topic: Save Girl Child



## PowerPoint presentation by High performing students in Subject of Financial accounting 19-20


This kind of activities are organised to motivate student for in depth analysis of the subject and also to encourage them for enhancement of their interpersonal and communication skill for overall development



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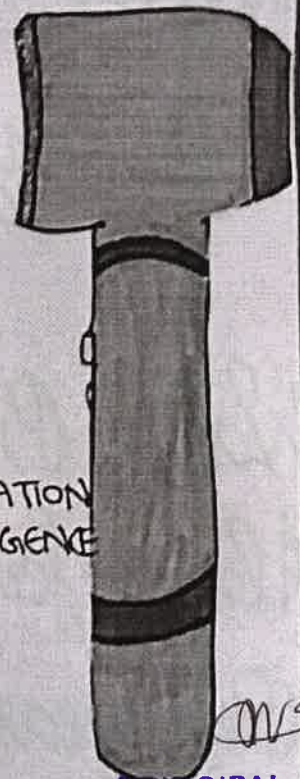
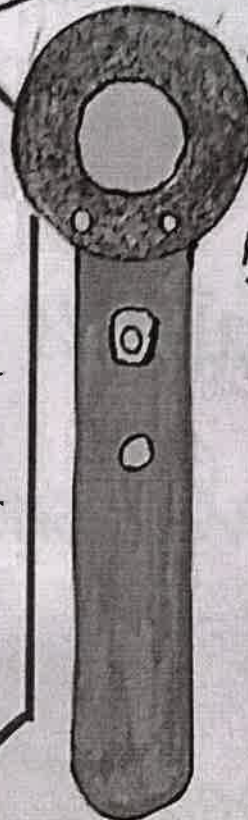


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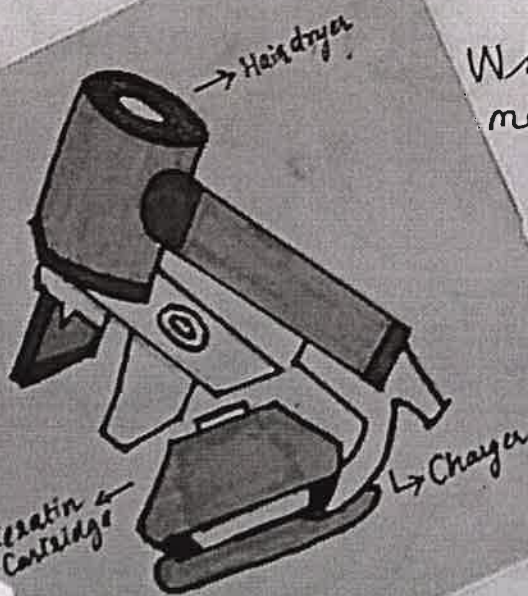
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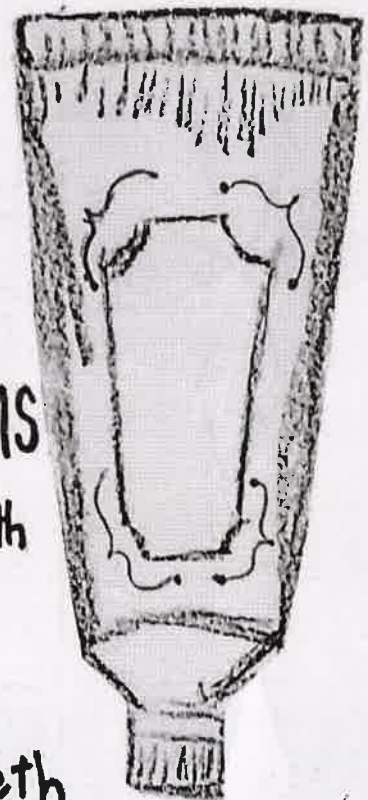


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PRIYA TEA

Yeh FRUTKI Kya Hai?

NAA FIZZY

NAA PULPY

TODA GREEN TEA  
TODA HEART  
POORA  
TASTE



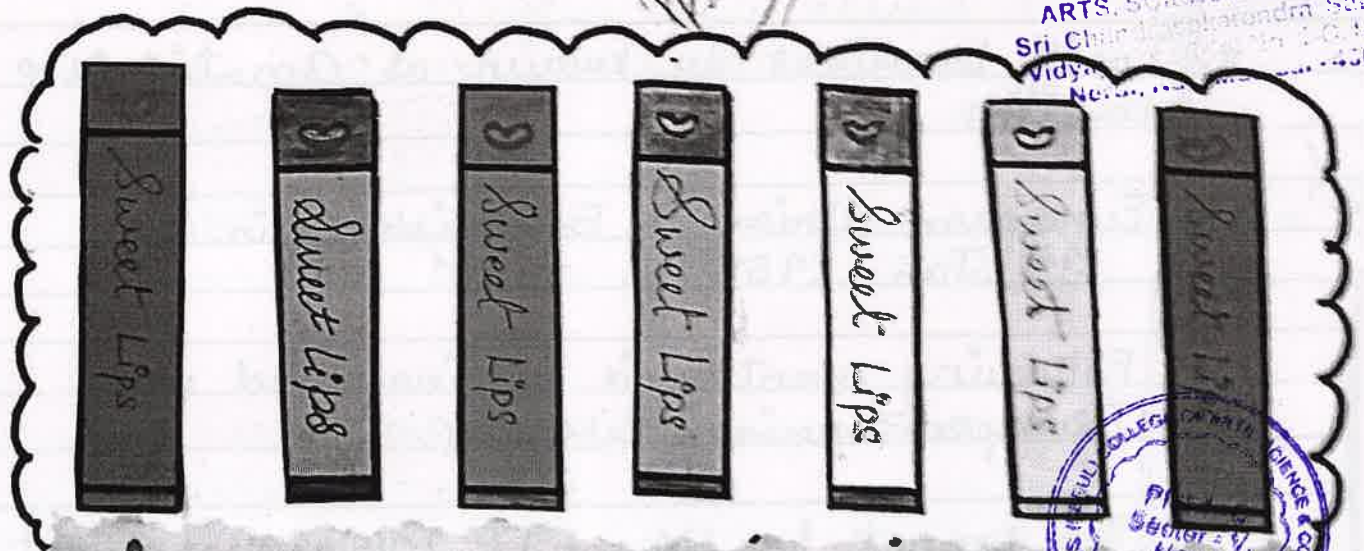
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# Sweet Lips



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*TECHNICAL EXHIBITION*

**SIES (NERUL) COLLEGE OF ARTS, SCIENCE AND**  
**COMMERCE**

*INVENTUM 2k19*

**Date: 14<sup>th</sup> March 2019**

**Time: 9:00 A.M – 3:00 P.M**

**Venue: Quadrangle, SIES (Nerul) College of Arts, Commerce and Science**

The members of CODERS AND DEVELOPERS ASSOCIATION (CNDA) along with B.SC(CS) department organised a tech exhibition INVENTUM 2k19 on 14<sup>th</sup> March 2019. The event was scheduled from 9am to 3 pm in College Quadrangle. This tech exhibition was organized as an inter College event for all the students from different streams/courses and backgrounds.

The main motive behind organizing the tech exhibition was to give the students an opportunity to showcase their innovative ideas and projects on such a diversified platform. The Chief guest invited on this auspicious event were Mr. Vipul Saluja (B.O.S Chairman Computer Science), Dr. Leena Ragha (H.O.D of Computer Engineering at R.A.I.T) and Mr. Prashant Sharma (C.O.O of Studyleague IT solutions).

The event commenced with its inauguration ceremony wherein the faculty, chief guests and the dignitaries were welcomed by the host for the event, Ms. Athulya Prasad, followed by the lamp lighting ceremony. The faculty presented Momentos to the respected chief guest and felicitated them with wonderful saplings. Honourable Principal Dr. Milind Vaidya addressed to the participants encouraging them for the contest and appreciated the whole team of CNDA for organising the event successfully. Also the chief guests and the convenor of the association, Mr. Joseph, shared a word of wisdom with the participants as well as the team members.

Then the event continued with the banner drop ceremony wherein the team and faculty members of CNDA cheered and congratulated each other for the event followed by declaring the event as open by the coordinator of CS dept, Mrs. Padmaleela Damaraju. The Chief guest congratulated the team of CNDA with a token of appreciation at the badge distribution ceremony. The entire team of CNDA



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were honoured with their badges which they proudly wore instigating a sense of satisfaction and respect amongst them.

Each participant was assigned a table along with a participant number. The whole technical setup was done systematically so that the participants should not encounter any technical issues. The main highlight of this tech exhibition was the live crowd voting system which attracted the crowd wherein the crowd were able to support the participants whom they thought were deserving to win.

At 12 pm the chief guest who were the jury for the event began judging the participants based on the scope, relevance, originality, implementation, purpose and user friendliness of the projects which were displayed. The Hospitality team blissfully escorted the guest towards each participant table.

The judges examined each participant about their projects on the overall application and real-time implementation. At 1:30 pm the whole judgement round came to an end with the judges deciding the winners based on the judging parameters and live crowd voting points. The Prizing team took over the next session of prize distribution. The following were the winners of INVENTUM 2k19 :

#### **Hardware Category -**

First Prize was bagged by the project "**ENCOURAGING UTILISATION OF PUBLIC TOILETS**" --

Rushikesh Shinde

Ashit Sapaliga

Kush Shah

Future Scope award was bagged by the project "**IOT BASED GREEN HOUSE MONITORING AND AUTOMATED SYSTEM**" -

Rohi Dominic Fernandes

#### **Software Category -**

First Prize was bagged by the project "**BLOCKCHAIN BASED VOTING SYSTEM**"

ShyamSunder Muthu Krishnan

Arshad Mohamed

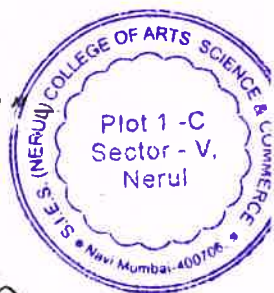
Best UI Design was bagged by the project "**TECH-HUNT**" -

Makesh Naidu

Jay Wadkar

Sumit Sahu

The First Prize winners were awarded with a trophy, Certificates and exciting Prize Money.



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The Runner ups were awarded with Gold Medals and certificates.

The winners bore a sense of pride and satisfaction throughout the prize distribution ceremony. The other Participants were encouraged by Principal Sir and Jury members to participating in such contests showcasing their innovations and devised ideas.

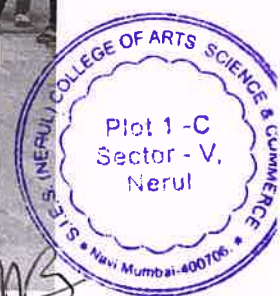
The event concluded with a Vote of Thanks delivered by the Lead Organisers of CNDA, Mr.Rohi Dominic Fernandes and Mr. Aditya Chandran, thanking all the faculty and dignitaries, Chief Guests, Principal Sir, Participants and the extremely supporting team of CNDA for the overall support and encouragement leading INVENTUM 2k19 to be a Success.



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Sri Chandrasekarendra Saraswathy  
Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.

# **SIES (Nerul) College of Arts, Science and Commerce**

## **B.SC. COMPUTER SCIENCE**

### **Inventum:Tech-Exhibition**

**Date:** 3<sup>rd</sup> March 2020

**Purpose:** To showcase the talent of the students and to acquaint everyone about the new and upcoming technologies.

Inventum, the Tech exhibition of B.SC Computer Science was held on 3rd march 2020 wherein students showcased static and working models which can be used for learning various technical concepts by college students. The event was scheduled from 9am to 3 pm in College Quadrangle. This tech exhibition was organized as an intercollege event for students across different streams/courses and backgrounds. The participating Students made still models, working models, charts and posters to present their topics.

Mr.Musthafa Kothari, CTO ,Fermion InfoTch Private Ltd. and Mr.Muralidhar Dhanawade ,HOD ,M.C.A Dept Sterling College,were invited to judge the exhibiton. The event commenced with its inauguration ceremony wherein the faculty, participants ,student and Judges were welcomed by the Ms.Fatema Kothari Faculty-in-charge of the event. This was followed by the lamp lighting ceremony. The coordinator of CS dept, Mrs. Padmaleela Damaraju ,welcomed the judges by presenting them mementos.

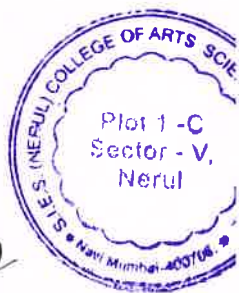
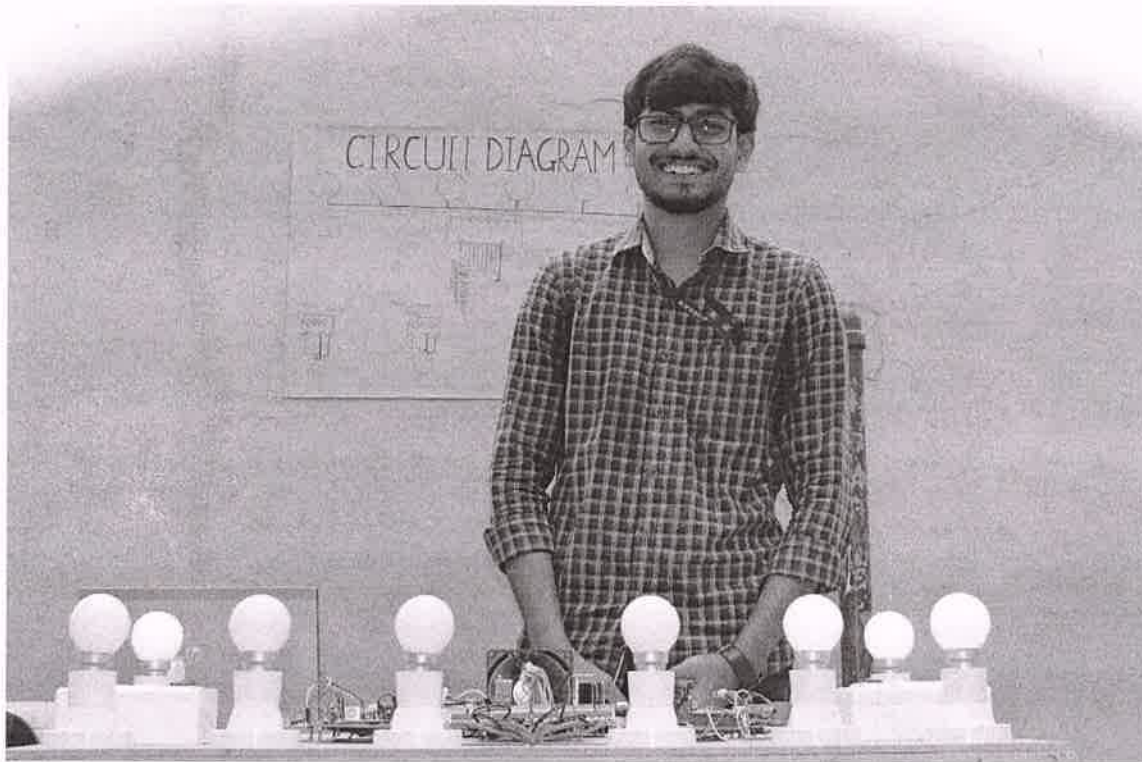
At 12P.M. the Judges began judging the participants based on the scope, relevance, originality, implementation, purpose and user friendliness of the projects which were displayed. The judges examined each participant about their projects on the overall application and real-time implementation. At 1:30 pm the whole judgement round came to an end with the judges deciding the winners based on the judging parameters.



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Nerul, Navi Mumbai-400706.

### Hardware Category -

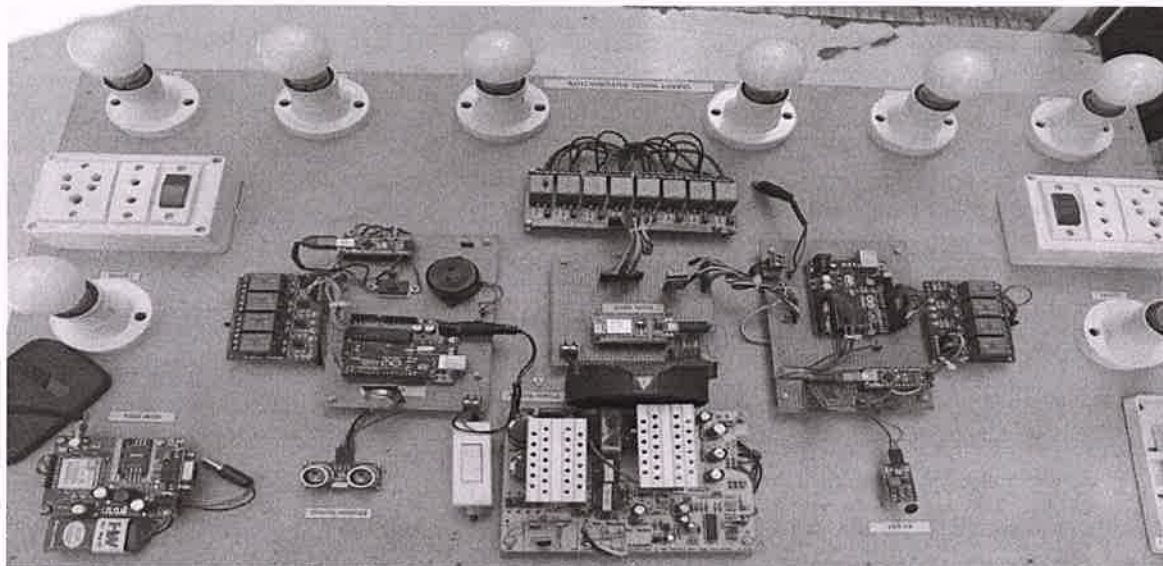
First Prize was bagged by the project 'Smart Homes' by Prajwal Patole of F.Y.B.SC (CS)



**PRINCIPAL**

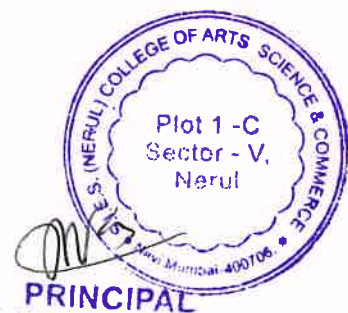
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Best UI Design was bagged by the project '**Smart Mirror**' – by Muthuselvan and Anirudh Iyer of T.Y.B.SC (CS).

The First Prize winners were awarded with a trophy, Certificates. All participants were given participation certificates.



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CLOUD 1.0  
PRESENTS

# TECHNICAL EXHIBITION

20<sup>th</sup> JANUARY

TIME: 11:00AM - 2:00PM

VENUE: QUADRANGLE,  
SIES COLLEGE OF ARTS, SCIENCE  
AND COMMERCE(NERUL)

CONTACT:

OM

7977902824

AYAZ

9321589321



@CLOUD\_SIES



-CLOUDFESTSIES



-CLOUD SIES



ARTS, SCIENCE & COMMERCE  
Sri Chandrasekharendra Saraswathi  
Vidyapeetham, Plot No. 1-C, Sector-V,  
Nerul, East Mumbai - 400706.

Signature





(Nerul) College  
of Arts, Science  
& Commerce

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NAAC REACCREDITED - "A" GRADE • ISO CERTIFIED COLLEGE: 9001:2015 • AFFILIATED - TO UNIVERSITY OF MUMBAI

Ref No.:

Date :

17<sup>th</sup> January, 2020


To,  
Prof. Vishal Gaikwad,  
Department of EXTC,  
SIES GST

**Subject: Invitation for Technical Exhibition**

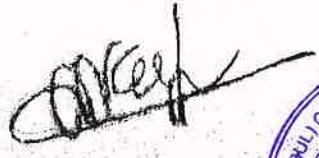
Dear Sir,

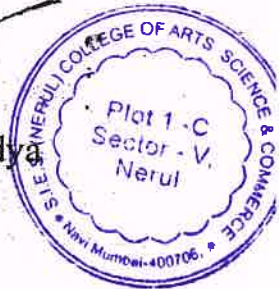
The Department of B.Sc(IT) of SIES College of Arts, Science and Commerce is organizing a Technical Exhibition on **20th January, 2020**. The event is held **between 11:00 AM and 3:00 PM** in Quadrangle of SIESASC(N). Thank you for your consent to be available as a judge for the technical exhibition. Your presence is highly anticipated.


Yours Truly,


  
Ms. Anu Thomas  
Co-ordinator  
B.Sc(IT) Department  
SIESASC(N)



  
Dr. Milind Vaidya  
Principals  
SIESASC(N)



  
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Vidyapuram, Plot No. 1 - C, Sector - V,  
Nerul, Navi Mumbai - 400 706.

*received*  
  
20.1.20

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Sri Chandrasekarendra Saraswathi Vidyapuram, Plot 1-C, Sector V, Nerul, Navi Mumbai - 400 706.

• Tel: 2770 8371 / 6119 6402 / 6119 6415 • Fax : 2771 3356

• E-mail : siesascn@yahoo.in / ascnsics@sies.edu.in

www.siesascn.edu.in





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of Arts, Science  
& Commerce

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Ref No: 10,

Date :


Dr. Atul Kemkar,  
HoD, Department of EXTC,  
SIES GST

**Subject: Invitation for Technical Exhibition**


Dear Sir,

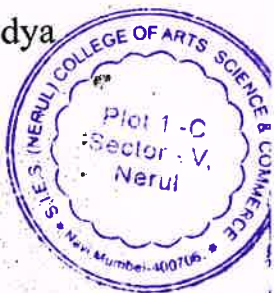
The Department of B.Sc(IT) of SIES College of Arts, Science and Commerce is organizing a Technical Exhibition on **20th January, 2020**. The event is held **between 11:00 AM and 3:00 PM** in Quadrangle of SIESASC(N). Thank you for your consent to be available as a judge for the technical exhibition. Your presence is highly anticipated.

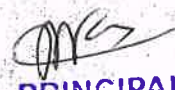
Yours Truly,

  
Ms. Anu Thomas  
Co-ordinator  
B.Sc(IT) Department  
SIESASC(N)



  
Dr. Milind Vaidya  
Principals  
SIESASC(N)



  
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& Commerce

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Ref No.:

Date :

17<sup>th</sup> January, 2020

To,  
Prof. Vishal Gaikwad,  
Department of EXTC,  
SIES GST


**Subject: Letter of Appreciation**


Dear Sir,

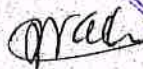
Thank you for your consent to be available as a judge for the technical exhibition held by the Department of B.Sc(IT) of SIESASC(N). Your presence was highly appreciated by our students and faculty. The students learned a lot from you.

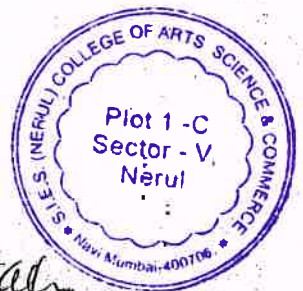
We wish for your continued support towards us and your presence in our future events.

Thanking you.  
Yours Truly,

  
Ms. Anu Thomas  
Co-ordinator  
B.Sc(IT) Department  
SIESASC (N)

  
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Vidyapuram, Plot No. 1-C, Sector-V,  
Nerul, Navi Mumbai - 400 706.

  
Dr. Milind Vaidya  
Principal  
SIESASC(N)



*received*  
*GS*  
*20.01.20*





*[Signature]*

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 Nerul, Navi Mumbai - 400 706.



FY

## list of projects

1. Group leader = Manish Patil  
Topic = Smart library using RFID
2. Group leader - Sukanya Bhajane  
Topic - Music Rhythm Flashlight LED circuit
3. Group leader - Atharva Mahajan  
Topic - Line following Robot 1
4. Group leader - Bharati Behra  
Topic = Buck Converter  
Topic = Fish feed provider
5. Group leader - Ranchi Khot  
Topic - Smoke absorber & Smoke detector
6. Group leader - Sylvia Basil  
Topic :- gas leakage detector
7. Group Leader : sameena Patel  
Topic :- Water level detector
8. Group Leader : Niroj Patil  
Topic :- Bluetooth Controlled Car
9. Group Leader - Rikheas Wagli  
Topic : Generation of Electricity
10. Group leader : Shweta Rathod  
Topic : Hydraulic Bridge
11. Group leader : Automatic Plant Watering
12. Group leader :- Atika Baig  
Topic : Portable Charger
13. Group leader : Rakiba Shaheen  
Topic : Solar Powered Waste Trash Collector



Principal

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Nerul, Navi Mumbai - 400 706.



SY

## list of projects

1. Vacuum cleaner  
name :- Sumit Soni

9

11) Group leader: Faiza Shaikh.  
Topic: Automatic plant watering.

13) Group leader: Vijay Mahato  
Topic: Smart Dustbin.

FY 15] Group leader :- Vijay Mahato  
Topic: Smart Dustbin.

16) Group Leader :- Shubham Sharma  
Topic: Li-Fi

FY- 17) Group leader :- Bharat Iyer  
Topic: Smart light

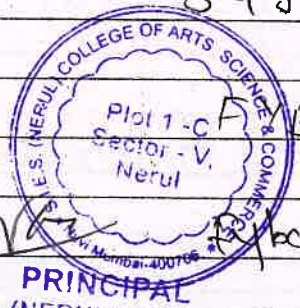
FY- 18) Group leader :- Nambiraj Essai  
Topic: Robot Car

FY- (19) Group leader :- Amit Das  
Topic :- LIFI AUDIO MODEL

FY-(20) Group leader - Atharva Vayal  
Topic - Temperature sensitive relay &  
water level sensor

FY-(21) Group leader - Shubham Thakur  
Topic - Solar powered street light &  
lamp

Sr. No	Student	feedback	Department
1.	Aniket	<del>the</del> Good & the amazing	Bsc IT
2.	Saurabh	Good	Bsc IT
3.	Swaraj	Brilliant	Alumini
4.	Chetna	Good	TYBBI
5.	Priya	Eco-clean vacuum cleaner was the best	SUBMS
6.	Nandini	Eco-clean vacuum cleaner is awesome	SUBMS
7.	Adeena	Plant - Watering System was good	TYBCom
8.	Peeksha	Solar automation System - Excellent - <del>***</del>	FYBBI
9.	Kirti	Solar automation System - Brilliant	FYBBI
10.	Kunal	Solar automation Syst - Very good.	FYBBI
11.	Khalid	Automated dust bin	TYIT
12.	Shivan	Good	SJTC
13.	Rohan Shinde	Excellent	FYBBI
14.	Rutika Pillai	Excellent	TYBCom
15.	Shrutika Pillai	Good	FYBBI
16.	Shirin Nadkarni	Amazing ideas	FYBEM
17.	Jitendra Patel	awesome	TYBCom
18.	Tharun		

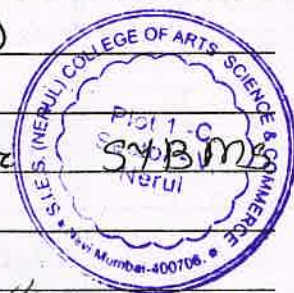


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Nerul, 13th Mumbai - 400 706.



Sr. No	Student	Feedback	Department
19.	Jyotirmay Chitale	Well Organised!	FY-BFM
20.	Vaibhavi Borhade	Brilliant ideas & well organised.	SYBAF.
21.	Saniya Khan	Vacuum cleaner was excellent	SYBMS
22.	Suhash Shalke	well organised	SYIT:
23.	Omkar Tambe	Good, innovative	SYCSI
24.	Priyanka	1 <sup>st</sup> project of vacuum cleaner is brilliant	SYBTM
25.	Vinit	Vacuum cleaner is superb	SYBsc-II
26.	Ninod Nodari	Vacuum cleaner is Awesome.	SYBsc-II
27.	Dipti Choudhary	Vacuum cleaner is best.	FYBsc-II
28	Adarsh	Best	FYBMM
289	Sanjivan Naik	Vacuum is Excellent	SYIT
30	Anushka Singh	Vacuum is Excellent	SYBB1
31	Mariya Thomas	Vacuum is best	SYBB1.
32	Rohan P. Dandekar	Vacuum is	SYBB1

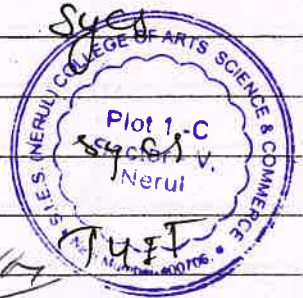
Sr. No	Student	Feedback	Department
34.	Shubham Kshirsagar	Music LED light is Excellent.	TY B.COM.
35.	<del>Anant</del>	Music LED is Good.	TY IT.
36.	Renika R. Solanki	Smart lib card using RFID	TY IT
37	Sumit Jale	Smart lib card using RFID	SY IT
38	Sakshi Bhuvad	all the were good	FY BBT
39	Anjali Prasad	Educating, new concept and awesome	B.com
40.	Varshnavi Melangal	Music with LED lights and the auto door lock is fab.	FYBMS
41.	Priyanka Sitba	Vaccum cleaner was best (T-1)	SYBMS
42.	Shubham Mishra	Vaccum cleaner was amazing	SYBMS
43.	Kiran Thakur	Vaccum cleaner was very nice & eco-friendly	FY.BMS
44	Komal	Music LED light is very nice	FYBMM





Sl. No	Student	Feedback	Department
45.	Surbhi	Vacuum cleaner is good	FYBAF
46.	Piyush	Vacuum cleaner is Amazingly Awesome	SYBSc IT.
47	Mudhaan.	Search door. work.	SYBMS.
48	Sandeep.	Vacuum cleaner is fabulously fabulous.	SYBMS.
49.	Mansi	Vacuum cleaner is very eco-friendly and execution is good	SYBMS.
50	Shawn	Vacuum cleaner is awesome and very eco-friendly	SY. IT
51.	Rishma.	Door knob. and Electricity. saver was good.	SY.BFM.
52	Pranav Shinde Jaiwal	Fingerprint, Scanner is good	FYBB1
53	Neha Prakash <del>Farida Vohra</del>	17 table no, 5*****	SYIT
54	Farida vohra	17 table no, 5*****	SYIT.
55	Vipul Wankhede	Automatic water 17 table	SYIT
56	Omkar	9 table 5 stars	FYBMS

SR. No.	Student	Feed back	Department
58	Tanvi potu	Smart card, like the name, the idea stands smart & innovative, great!	S4IT
60	Sabha. Grawade	Innovative. Useful	S4IT
61	Bikar Tade	Good, Smart work Keep it up 😊	FYCS
62	UPIT MOTIAN	Very interactive and unique	FYCS
63	Malika Suryawshi	Excellent, <del>innovative</del> innovative and unique	T4IT
67	Dhanashree	Smart library card Impressive	FYCS
68	Priya	Smart library	SyCS
69	Vasudha	Smart library	SyCS
70	Pratap	Smart library	SyCS
71	Prachi Kachar	Smart library	T4IT



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Nerul, Navi Mumbai - 400 706.



# *PROBLEM SOLVING TECHNIQUES*

# CASE STUDY ASSIGNMENTS

Page No.	
Date	

Name:- SUNDARI YADAV

STD:- TYBMS B Roll no:- 54.

Topic:- Case study. Sub:- Strategic Human Resource Mngn.  
(Unit-I)

1) Comment on the way in which business Strategy is Evolved in this company and how HR strategy is integrated with it.

⇒ ① Intro:- Basically Strategy is about deciding where an organization wants to go & how to get there. A strategy is a declaration of intent that defines long term goals & how to achieve them.

A good Strategy is one that works, one that guides purposeful action to deliver the required result. Strategy is concerned with the long-term direction & scope of an organization.

② Define :- "Strategic Human resource management is a pattern of planned human resource deployments & activities intended to Enable the firm to attain its goals".

③ According to ABC Distribution food products mainly to major retailers. The managing Director agreed that in a sense their business strategy evolved in a semi-formal way, but this evolution took place by key people understanding what the total business was trying to do, and then



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Chancellor: Shri. Dr. Saraswathy Vidyapuri  
Vidyapuri Plot 1-C, Sector-V, Nerul, New Mumbai-400706.



~~④ HR formulation the st~~

④ HR strategy formulation phase is complex process that involves making decision about HR activities based on forecasts, ABC distribution organizational strategy, & the anticipated effects of HR programs on strategic objectives.

⑤ An important process in Strategic Human Resource planning is linked HR function to other processes in the organization.

ABC distribution HR strategy has to respond to ~~the~~ business needs. The challenge for HR is to look at all the areas it encompasses and make sure this organization are integrated into the main plan. One of the problems this company used have up to a few year ago was that HR strategy was seen as something completely separate from Corporate strategy.

⑥ HR strategy ~~implem~~ implementation involves the integration of the larger organizational strategy into HR function of the ABC organization, & this is strategy formulation. Employee recruitment, selection, training & development, performance management, & labour & Employee relation may all have to be addressed by HR in order to integrate with the organization strategy.



## Conclusions:-

As according to ABC distribution case study we get to know how to implement the strategy & how formulate the strategy among the organization goals.

According to strategy they started build reputation by adding value services & they started good image among customer.

ABC organization seen that they was complete separate from corporate strategy and then company has tried to do in the past years to make them one of best & some thing in market places.

HR strategic should be cleared and accepted by all employee and work together towards the achievement of organization goals.

X

X

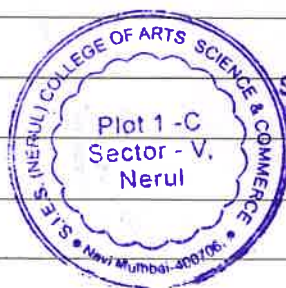
X

*Signature*

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## SHRM

### Case study - ABC DISTRIBUTION

#### Strategy Definition

Strategy is about deciding where you want to go and how you mean to get there. A Strategy is a declaration of intent: 'This is what we want to do and this how we intend to do it!' Strategy define longer-term goals but they are more with how those goals should be achieved.

Strategy is the direction and scope of an organization over the longer term ideally, which matches its resources to its changing environment, and in particular, to its markets, customers and clients to meet stakeholder expectations.

#### Brief of case.

ABC Distribution distributes food products, mainly to major retailers. The company has doubled in size in the last four years. The challenge for HR is to look at all the areas it encompasses and make sure they are integrated into main plan. One of the problem of this company used to have up to a few years ago was that HR strategy was seen as something completely separate from corporate strategy.



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Sector-V,

Navi Mumbai - 400706.



## Linking Strategies with business

The primary advantage of connecting these two strategies is the competitive advantage you gain by making sure the most qualified people are assigned to critical business functions. ABC Distribution realize that rapid change in the marketplace has created the need make sure today's products are not obsolete tomorrow. your company's ability is to adjust to change in the marketplace is directly related to its ability to develop HR strategies that support your competitive advantage. strategies that enhance your ability to retain the best-qualified employees include incentive pay, competitive wages, paid training opportunities, professional development and promotion from within the company. successful linking of HR and business strategies is evidenced when HR strategy becomes a main driver of business strategy.

## Formulation of Strategy

The formulation of corporate strategy can be defined as a process for developing a sense of direction. it has often been described as a logical, step-by-step affair, the outcome of which is formal written statement that provides a definitive guide to the organization's long-term intentions. Conduct internal and external environment scans to assess internal strengths and weaknesses and external opportunities and threats. Analyse existing strategies



to determine their relevance in the light of the internal and external appraisal.

## Implementing strategies

Strategies tend to be expressed as abstraction, they must be translated into programmes with clearly stated objectives and deliverables. But getting strategies into action is not easy. ~~The term~~ The implementation of strategy is a key element of business success. The implementation of a business strategy intrinsically demands cooperation with the human workforce. The specific arsenal of skills necessary for strategy implementation is native to those people working in HR: similar tools for similar tasks, in a manner of speaking.

  
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Sri Chandrasekhar and Saraswathy  
Vidyalaya, Plot No. 1-C, Sector-V,  
Nerul, New Mumbai - 400 706.





## → CASE STUDY :- ABC DISTRIBUTION.

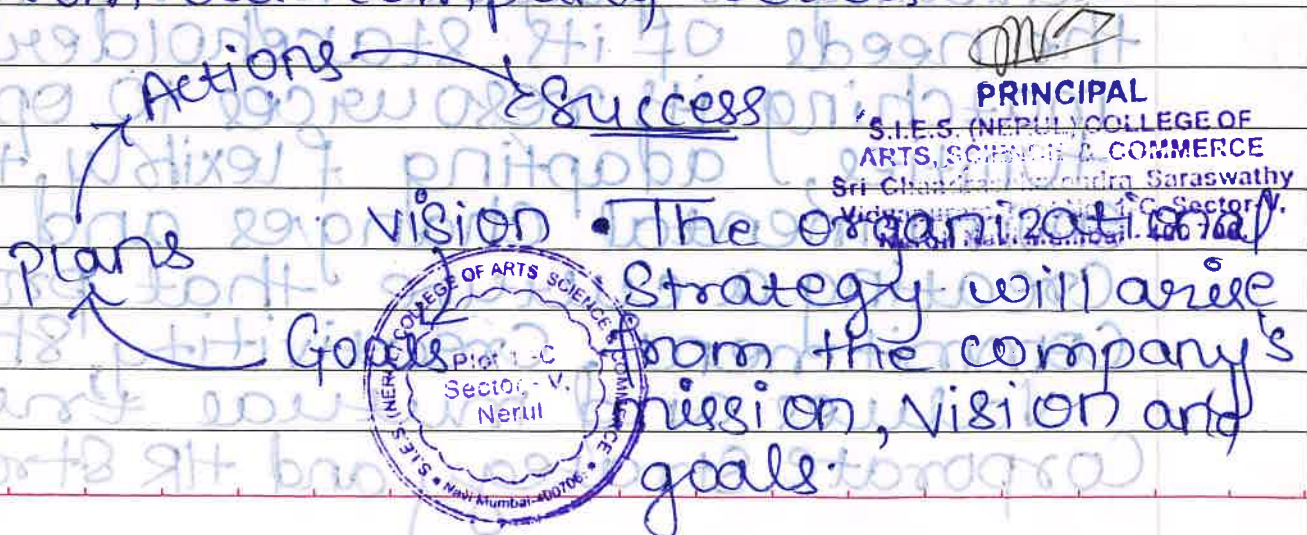
### Strategy.

"Relating to the identification of long term or overall aims and interests and the means of achieving them".

A good strategy is one which actually makes people feel valued. It makes them knowledgeable about the organization and makes them feel clear about where they sit as a group, or team or individual.

### Organizational Strategy

An organizational strategy is the sum of the actions a company intends to take to achieve long-term goals. Together, these actions make up a company's strategic plan. Strategic plans take at least a year to complete, requiring involvement from all company levels.





## → About the case

The critical factors of success for the ABC distribution company are its ability to meet its profit targets and to grow the business substantially and consistent basis and hence their main motive is to provide value added services, developing or growing business with existing customers, winning new customers. Their sense of business strategy evolved in a semi-formal way. The business is evolved as they have to respond to the needs. There lies the challenge for HR to integrate the main plan.

## → Linking the case with the strategy

An effective way for the ABC distribution organization is that achieving its purpose by meeting the needs of its stakeholders, matching its resources to opportunities, adapting flexibly to environmental changes and creating a culture that promotes commitment, creativity, shared values and mutual trust.

Corporate Strategy and HR Strategies/



policies are different from one other. ABC distribution should adopt Strategic HRM as an attempt to achieve a proper balance between the hard and soft elements. The organization exist to achieve a purpose and they must ensure that they have the resources required to do so and that they use them effectively.

## → The Formulation of Strategy

The formulation of corporate strategy can be defined as a process for developing a sense of direction. It is often been described as a logical, step by step affair; the outcome of which is a formal written statement that provides a definitive guide to the organization's long-term intentions.

• The process of ABC formulating strategy consist of:-

1. Define the mission.
2. Set objectives.
3. Conduct internal & external environmental scan (SWOT analysis).
4. Analyse existing strategies.
5. Define the capabilities of the company.
6. Defining the key strategic issues emerging from previous analyses.

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Nagar, Sector-V, Nerul, Mumbai - 401 305.



8. Determine corporate and functional strategies for achieving goals & competitive advantage.
9. Prepare integrated strategic plans related to HR Strategies.
10. Implement the strategies.
11. Monitor implementation and revise existing strategies or develop new strategies as necessary.

The ABC company should consist of the model given below and allow scope for interaction & feedback. They should follow the events as the sequence in which they are framed.

### → Implementing Strategy

ABC Distribution company being evolved needs to formulate the strategies and also implement the strategies so as to differentiate between HR policies & HR corporate strategy. The reality of the implementation of the strategy is that managers should attempt to behave strategically & logically in conditions of uncertainty, change and turbulence, even chaos.



Name - Krish. P. Lohana Class - FYBcom B

Roll no. - B-20

Date - 08/12/2019

Batch - B1

Semester - 2

Page No. 1

Date 08.12.2019

1) Construct Index No.

Commodities	A	B	C	D	E
Weight	30	20	20	18	12
Prices in 1990	15	30	25	27	10
Prices in 1997	17	40	28	30	15

Solution

$$\sum P_0(1990) = 107$$

$$\sum P_1(1997) = 131$$

$$I_{01} = \frac{131}{107} \times 100$$

$$= 122.4299$$

2) Compute Index No. for the following

Commodity	2001		1995		Base	P
	Price	Qty	Price	Qty		
A	360	10	300	6		
B	240	2	200	2		
C	360	6	240	4		
D	288	12	300	10		
E	432	12	320	8		

$$\sum P_1 = 1880$$

$$I_{01} = \frac{1880}{1360} \times 100$$

$$\sum P_0 = 1360$$



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(1) <sup>Arithmetic</sup> Average method

n = 5

Price		P	W	PW
1995	2001			
300	560	$\frac{560}{300} \times 100$	10	1867
200	240	$\frac{240}{200} \times 100$	2	<del>100</del> 240
240	360	$\frac{360}{240} \times 100$	6	900
300	288	$\frac{288}{300} \times 100$	12	1152
320	432	$\frac{432}{320} \times 100$	12	1620
			<u>42</u>	<u>5779</u>

$$\frac{\sum PW}{\sum W} = \frac{5779}{42} = 137.60\%$$

Q3 Commodity	Base year				Current year			
	Price	Qty	P <sub>0</sub> Q <sub>0</sub>	P <sub>0</sub> Q <sub>1</sub>	Price	Qty	P <sub>1</sub> Q <sub>0</sub>	P <sub>1</sub> Q <sub>1</sub>
Rice	4	15	60	80	5	20	75	100
Pulses	8	20	160	240	12	30	240	360
Sugar	6	25	150	120	8	20	200	160
Oil	14	10	140	210	21	15	210	315
Fuel	6	3	18	24	8	4	24	32
			<u>528</u>	<u>674</u>			<u>749</u>	<u>967</u>

(1) Find Laspeyres's, Paasche's & Fisher's Index Numbers

(2) Find Drobish Bowley & Marshall Edgeworth Index Numbers



d. (i) Laspeyres' Index No.

$$L_{01} = \frac{\sum p_1 q_0}{\sum p_0 q_0} \times 100 = \frac{749}{528} \times 100 = 141.856$$

(ii) Paasche's Index No.

$$P_{01} = \frac{\sum p_1 q_1}{\sum p_0 q_1} \times 100 = \frac{967}{674} \times 100 = 143.47$$

(iii) Fisher's Index No.

$$F_{01} = \sqrt{\text{Laspeyres' Index} \times \text{Paasche's Index}}$$

$$= \sqrt{141.856 \times 143.47}$$

$$= \sqrt{20352.08032}$$

$$= 142.66$$

(iv) Dorbish - Bowley Index Number

$$D_{01} = \frac{\text{Laspeyres' Index} + \text{Paasche's Index}}{2} = \frac{141.856 + 143.47}{2}$$

$$= 142.66$$

(v) Marshall Edgeworth Index

$$M_{01} = \frac{\sum p_1 q_0 + \sum p_1 q_1}{\sum p_0 q_0 + \sum p_0 q_1} \times 100 = \frac{1716}{1200} = 142.76$$

Principal

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R

Shot on realme 2

By KRISH L



Name - Krish. P. Lohana Class - FYBCom B

Roll no. - B-20 Date - 30/07/2019

Batch - B1

Semester - 1

Page No. 01

Date 30/07/2019

TUTORIALSMutual Fund

\* Formula when no loads &amp; no dividend given

$$1. \text{ Total no. of units purchased} = \frac{\text{Total Investment}}{\text{NAV per unit}}$$

$$2. \text{ Redemption Price} = \text{No. of units purchased} \times \text{NAV per unit at redemption}$$

$$3. \text{ Total gain} = \text{redemption amount} - \text{investment amount}$$

$$4. \text{ Rate of Return} = \frac{\text{Total gain} \times 100}{\text{Investment}}$$

\* Examples

1. Mr. X invested Rs. 42000 in Y fund when NAV was Rs. 1133.5761. Mr. X redeemed all units when NAV was Rs. 1165.0014. There was no entry load or exit load. Find gain and rate of return.

Solution :-

$$\text{Gain} = \text{Redemption Amount} - \text{Investment Amount}$$

$$\text{Redemption Amount} = \text{Units purchased} \times \text{NAV per unit at redemption}$$

$$\text{Units purchased} = \frac{42000}{1133.5761} = 37.05 \approx 37 \text{ units}$$

$$\text{Redemption Amount} = 43164.335 \text{ (43164.47)}$$

$$\text{Gain} = 1164.335 \text{ Rs. (1164.466)} = 1165$$

$$\text{Rate of Return} = \frac{1165}{42000} \times 100 = 2.77\%$$

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\* Formula when entry load and exit load given

$$1. \text{ Purchase price per unit} = \text{NAV per unit} + (\text{Entry load}) \times \text{NAV}$$

$$2. \text{ Total no. of unit purchased} = \frac{\text{Total Investment}}{\text{Purchase price per unit}}$$

$$3. \text{ Redemption price per unit} = \text{NAV} - \text{exit load on NAV}$$

$$4. \text{ Redemption price} = \text{No. of units purchased} \times \text{redemption rate per unit at redemption}$$

$$5. \text{ Total gain} = \text{redemption amount} - \text{investment amount}$$

$$6. \text{ Rate of return} = \frac{\text{Total gain}}{\text{Investment Amount}} \times 100$$

\* Example

2. Hitesh invested Rs. 10000 in a mutual fund on 20/04/06 at NAV of Rs. 23.98 and redeemed all the units on 20/10/08 at an NAV of Rs 44.26. The entry load was 0.95% and there was no exit load. Find total gain.

Solution:-

$$\text{No. of units purchased} = \frac{10000}{23.906} = 418.305$$

$$\text{Purchase price per unit} = 23.98 + \frac{2.25}{100} \times 23.98 = 23.906$$

$$\text{Redemption price} = 418.305 \times 44.26 = 18514.1799$$





Find  $\bar{x}$

No. of units purchased	No. of factories	Class	$\Sigma xf$
48.5 - 88.5			
50 - 99	4	74.5	298
99.5 - 149.5	9	124.5	1120.5
149.5 - 199.5	11	174.5	1919.5
199.5 - 249.5	15	224.5	3367.5
249.5 - 299.5	12	274.5	3294
299.5 - 349.5	8	324.5	2596
349.5 - 399.5	2	374.5	749
	<u>61</u>		<u>13344.5</u>

$$\bar{x} = \frac{\Sigma xf}{\Sigma f} = \frac{13344.5}{61} ; \bar{x} = 218.76$$

5. If  $\bar{x} = 26.76$  Find missing value

Marks	0-10	10-20	20-30	30-40	40-50
No. of obs	3	-	15	10	5

Solution:-

Marks	No. of obs	$\Sigma fx$	$\Sigma xf$
0-10	3	5	15
10-20	a	15	15a
20-30	15	25	275
30-40	10	35	350
40-50	5	45	225
	<u>33+a</u>		<u>965+15a</u>

$$\bar{x} = \frac{965+15a}{33+a}$$

$$26.76 = \frac{965+15a}{33+a} ; 26.76(33+a) = 965+15a$$

$$888.08 + 26.76a = 965+15a$$

$$26.76a - 15a = 965 - 888.08$$

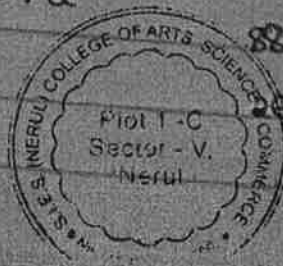
$$11.76a = 81.92$$

$$a = 6.966$$



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By KRISH L



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# Measures of Central Tendency

1) Find A.M for 105, 122, 127, 139, 140, 142, 137, 122, 120 & 130

Solution:-

$$\bar{x} = \frac{1914}{10} = 191.4$$

2) Solution:-

$$\bar{x} = \frac{\sum fx}{\sum f} = \frac{882}{53}$$

$$= 16.64$$

$$16 \quad 15 \quad 240$$

$$18 \quad 12 \quad 216$$

$$20 \quad 8 \quad 160$$

$$22 \quad 3 \quad 66$$

$$\underline{58} \quad \underline{882}$$

3. Marks No. of Students x x f

20-40 7 30 210

40-60 12 50 600

60-80 16 70 1120

80-100 13 90 1170

100-120 13 110 1430

120-140 4 130 520

65 5050

$$\bar{x} = \frac{\sum fx}{\sum f} = 77.69$$



Commission	No. of Salesman	CF	Find $Q_1, Q_2, Q_3, D_1, D_2, D_3$ and $P_7$ and $P_{12}$
100-140	14	14	
140-180	45	59 (15-59)	
180-200	52	111 (60-111)	
200-220	80	191 (112-191)	
220-240	32	223 (192-223)	
240-260	23	246	
260-300	24	270	

$$Q_1 \Rightarrow \frac{N}{4} = \frac{270}{4} = 67.5$$

$$Q_1 = l_1 + (l_2 - l_1) \times \frac{\frac{N}{4} - cf}{f}$$

$$Q_2 \Rightarrow \frac{N}{2} = \frac{270}{2} = 135$$

$$= 180 + 20 \times \frac{67.5 - 59}{52}$$

$$Q_3 \Rightarrow \frac{3N}{4} = \frac{3 \times 270}{4} = 202.5$$

$$= 180 + 20 \times \frac{815}{52 \times 10}$$

$$D_3 \Rightarrow \frac{3N}{10} = \frac{3 \times 270}{10} = 81$$

$$= 180 + 3 \times 269 = 183.269$$

$$D_3 \Rightarrow \frac{8N}{10} = \frac{8 \times 270}{10} = 216$$

$$Q_2 = 200 + 20 \times \frac{135 - 111}{80}$$

$$P_7 \Rightarrow \frac{7N}{100} = \frac{7 \times 270}{100} = 18.9$$

$$= 200 + 6 = 206$$

$$P_{12} \Rightarrow \frac{72N}{100} = \frac{72 \times 270}{100} = 194.4$$

$$Q_3 = 220 + 20 \times \frac{202.5 - 191}{32}$$

$$D_8 = 220 + 20 \times \frac{216 - 191}{32}$$

$$= 220 + 15.625 = 235.625$$

$$= 220 + 7.1875 = 227.1875$$

$$P_7 = 140 + 40 \times \frac{18.9 - 14}{45}$$

$$D_3 = 180 + 20 \times \frac{81 - 59}{52}$$

$$= 140 + 4.356 = 144.356$$

$$= 180 + 8.4615 = 188.4615$$

R

Shot on realme 2 x 194.4 - 191

By KRISHI



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A student X scored 50, 55, 60,

X	Y	w	wX	wY
50	53	2	100	106
55	50	4	220	200
60	47	3	180	141
45	59	1	45	59
		<u>10</u>	<u>545</u>	<u>506</u>

Find who is better  
Student X or Student Y

$$X = \frac{\sum wX}{\sum w} = \frac{545}{10} = 54.5$$

$$Y = \frac{\sum wY}{\sum w} = \frac{506}{10} = 50.6$$

From the above, we can conclude that

$$X > Y$$

∴ Student X is better than Student Y

7. A-M

Class	Frequency	cf
Below 35	20	20 (1-20)
35-50	18	38 (21-38)
50-65	32	70 (39-70)
65-80	18	88 (71-88)
Above 80	12	100 (89-100)

$$N = 100$$

$$\text{Median} = \frac{N}{2} = \frac{100}{2} = 50$$

$$CF = 38, f = 32, l_1 = 50, l_2 = 65$$

$$l_1 + (l_2 - l_1) \times \frac{\frac{N}{2} - cf}{f} = 50 + 15 \times \frac{50 - 38}{32}$$

$$= 50 + 15 \times \frac{12}{32} = 50 + \frac{15 \times 3}{8} = 50 + 5.625 = 55.625$$

