



ST FRANCIS DE SALES COLLEGE

Permanently Affiliated to Bangalore University || AICTE Approved Electronic City, Bengaluru - 100

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SEMINAR

Title	Seminar 1: understanding data science Seminar 2: Power BI Seminar 3: Digital marketing
Date of Events	19 to 21 April-2023
Department/Association/ Cell/ Committee	Department of computer Application in Collaboration with Research Cell
Venue	New Seminar Hall A/C
Number of Participants	Seminar 1: 170 Seminar 2: 90 Seminar 3: 70
Target Audience	Seminar 1: 2 nd SEM BCA+2 nd SEM BSC (CS) Seminar 2: 6 th SEM BCA+6 th SEM BSC (CS) Seminar 3: 4 th SEM BCA+6 th SEM BCA

Resource Person (s) With qualification	Seminar 1: Dr. Rajesh Dharmaraj, Associate Professor, Jyoti Nivas College, Bengaluru, Seminar 2: Mrs. Umme Hermain Shaikh, Associate Software Engineer, Tarento Technologies Private Limited, Bengaluru. Seminar 3: Mrs. Leena Warriar, Director Engineering, Salesbox AI, Bengaluru.
Place of Visit/ Details of Industrial visit Place	NA
Event Coordinator	Prof. Saranya C. Prof. Indu Joseph Thoppil, Prof. Veena N



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Place of visit/ details of Industrial Visit place (if applicable):	NA
Event Coordinator	Prof. Saranya C, Prof. Indu Joseph Thoppil, Prof Veena N.

The objective of the Program:

Department of Computer Applications in collaboration with Research cell organized an **Infinity Guest Lecture series 2022-23**. Due to this growing extent of data, there is vital requirement for techniques to obtain valuable insight on it and thus at the same time, there is an urgent requirement for talented professionals with adequate data science skills. These Guest lecture series enhance the vibe and its career opportunity available in the field of data science. Most of the Students are looking for a lucrative career in this particular domain.

About Infinity:

Infinity guest lecture series focuses on nurturing the research culture among Post graduate as well as graduate students. Infinity is a platform for the students and faculty members of the department to refresh themselves with the trends and applications of the dynamic world of research in various disciplines through persons who have proved for their expertise in their respective field of study

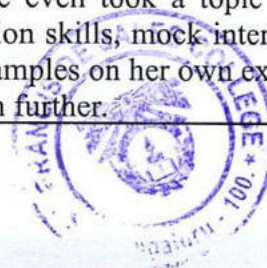
Session 1: Dr. Rajesh Dharmaraj on “Understanding Data Science”

- Why you should get data science field.
- Important of data in today word.
- Business analytics and its types.
- Artificial intelligence.
- Machine learning.
- Data science (predictive models)

As we live in a digital world, everything is data driven irrespective sectors are you interested in working with data and explaining it, then this is your time amazing carrier opportunities and multiple job options data engineering, distributed system, machine learning. According to glass door the average salary for a senior architect is \$1,17345. NOTE: national average is \$44, 564. Data has become the new raw material. Key to a successful business in data driven decision making is to convert raw data into right action. Business analytics is a scientific process that inform data into insight that is used for fact based or data driven decision making, descriptive analytics, predictive analytics, prescription analytics. A right business decision, profit, reduce expenses, customer satisfaction data science machine learning: artificial intelligence(AI), price recommendation system, product personalization.

Session 2: Mrs. Umme Hermain Shaikh on “Power BI”

The topic was regarding the Microsoft power platform. The resource person was a part of power platform field. She has given a lot of information like power apps and uses, power BI and uses, power automate and uses, power virtual agents and uses and power pages. Her presentation also includes video for each topic which was very effective to the students. She even took a topic of carrier planning where she gave information in setting resume, communication skills, mock interviews etc. Her session was very interactive and interesting as she was giving examples on her own experiences. It was helpful for the final year who would face the technology fields in further.



Session 3: Mrs. Leena Warriar on "Digital Marketing"

The lecture was taken by the resource person who was well professional in the digital marketing field for since 20 years. Her information was very useful and new to the students. Her presentation includes How digital medium helps and its advantages, organic and inorganic strategy, paid marketing, digital marketing is inbound or not, evolution of digital marketing, techniques in digital marketing like SEO, Email marketing and chat GPI etc. This session gave information regarding th history of Digital marketing, how does really digital marketing works and regarding the analysis of the profit through charts. She has given a real view of their work apps and how do they work which was really helpful for the students to understand.

The outcome of the program:

Students learn to analyse and interpret data using an ethically responsible approach. Use appropriate models of analysis, assess the quality of input, derive insight from results, and investigate potential issues. curiosity is very important in learning data science. Understand to import Excel data and build basic visuals.

They understand how to seeks to reset the definition of success in business marketing by beginning with the end—that is, working backward from desired customer behaviours to the factors that drive those behaviours.

Report Prepared by: Prof. Saranya C
(Event Coordinator)

Report Verified by: Prof. Sailaja M, Head, Department of Computer Applications
(HOD/Criteria Coordinators)



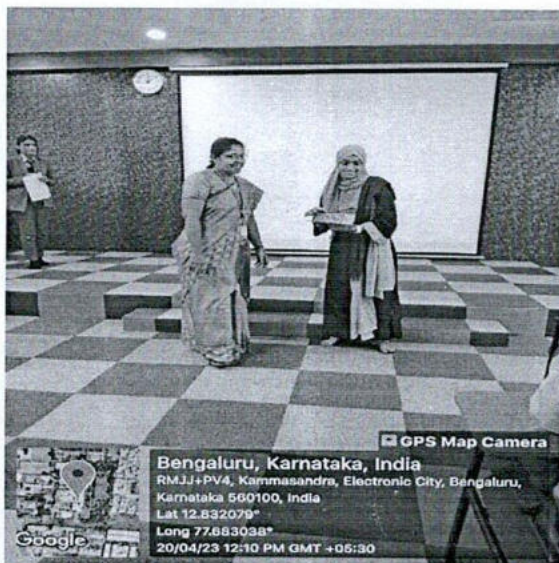
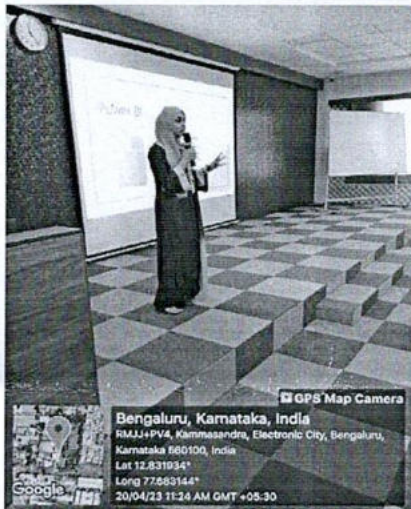
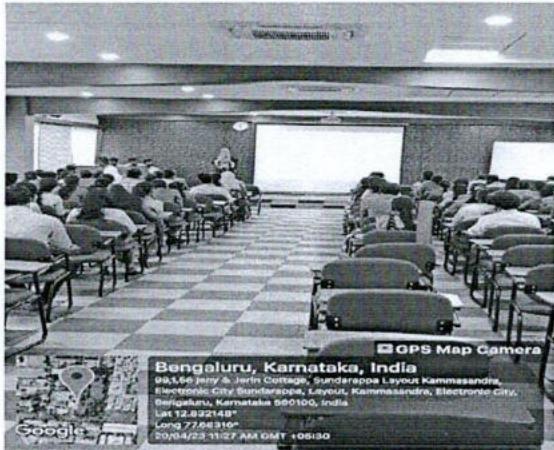
PRINCIPAL
St. Francis de Sales College
Electronics City Post, Bangalore - 560 104

Report Approved by:
(IQAC Coordinator)

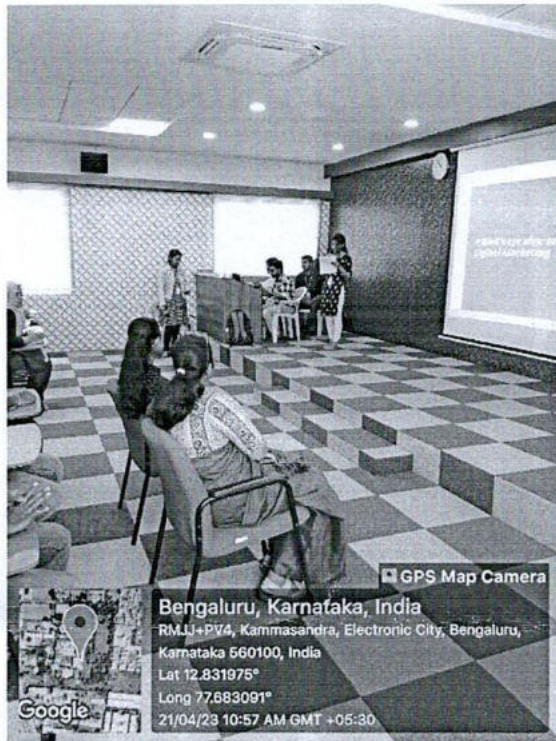
Photographs:
Session1:



Session2:



Session 3:



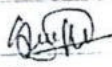
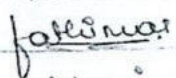
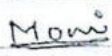
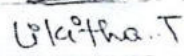
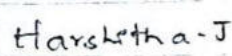
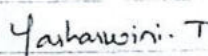
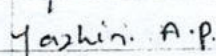
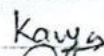
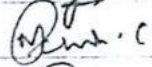
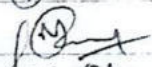
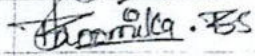
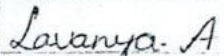
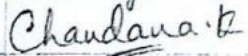
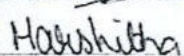
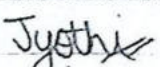
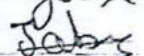
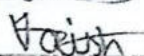
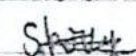
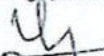
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Department of Computer Applications

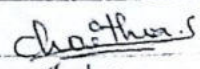
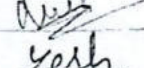
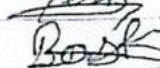
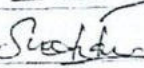
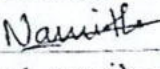
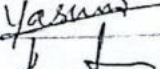
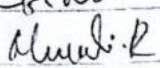
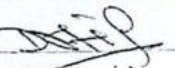
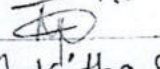
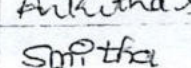
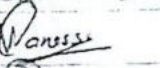
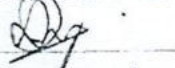
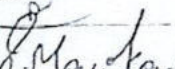
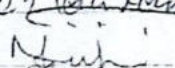
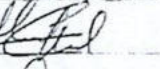
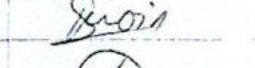
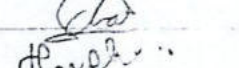
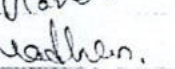
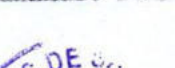
2023

Resource Person: Dr. Rajesh Dharmaraj

Date: 19/04/2023

Sl No	Reg No	Student Name	Signature
1.	200037H	Simsan. R.H	
2	200038K	Soundarya. G	
3	200009H	Bi Bi Jaleema. S	
4	200046K	monisha. S	
5	200024K	Likitha. T	
6	200051K	Harshitha. T	
7.	200043K	Yashawini. T	
8.	200044E	Yashini. A.P	
9.	200022H	Kargashree	
10	200027K	Mahesh. C	
11	200031K	Menika. B	
12	200008K	Bhoomika. BS	
13	200023H	Lavanya. A	
14	200010K	Chandana. K.	
15	200014K	Harshitha D	
16	200020H	Jyothi Kumari D	
17	200016H	Jabeena	
18	200041K	Vaishnavi	
19	200036K	Shreya	
20	200042TA	Vignesh	
21	200040K	Sukendar	
22	200016K	Jayakumar	
23	200007H	Bayasundh	
24	200035K	Santhosh. K	



Sl No	Reg No	Student Name	Signature
24	200052H	Thamara Kannan	
25	200049K	Chaitra S	
26	2180042H	Kakeeh Halder, A	
27	200029K	Mubarak	
28	200054TA	Yeshwanthj	
29	200055TA	Rasakaran	
30	200050TA	Santhosh Kumar B	
31	20CJP018H	Namitha S	
32	20CJP016H	Yasmin	
33	20CJP008K	Kusuma V	
34	20CJP0099A	Sr. Pabeka David	
35	20CJP034K	Murali R	
36	20CJP006TA	Dhinesh Kumar	
37	20CJP015E	Labiohlu puli	
38	20CJP027K	Ankitha S	
39	20CJP012K	Smitha N	
40	20CJP013E	Vanessa	
41	20CJP035E	Nishwarya	
42	20ME012E	NITHIN M	
43	20CJP036K	Rakshitk	
44	20ME0006K	Manikanta R	
45	20ME0005TE	Mallesh N	
46	200056E	Mario C. Manuel	
47	20CJP022H	Pravin Pasha	
48	20CJP010TA	CHARAN	
49	20ME0007K	Harsh Kumar	
50	20ME0009K	Madhan P S	



Sl No	Reg No	Student Name	Signature
51	20MEC010K	Harshith S	Harshith
52	20D018M	Jithin shaji	Jithin
53	20D001M	Abir K Chacko	Abir
54	21D062H	Ankit Roy	Ankit
55	21D006H	Arpit Sharma	Arpit
56	21D064K	Nagesh M	Nagesh
57	21D060K	Ravi Chandru	Ravi
58	20D047K	Shravani P	Shravani
59	20CJP019K	Jayadev V	Jayadev
60	20CJP005TA	D. Gowtham	D. Gowtham
61	20CJP004K	Chandhana C	Chandhana
62	20CJP028K	Manupriya N	Manupriya
63	20CJP031K	Kesuma S	Kesuma
64	20CJP011K	Sanjay M	Sanjay M
65	20CJP003K	Bharath Kumar P	Bharath Kumar P
66	20CJP021TA	Vinay P	Vinay P
67	20MEC007H	Sahil Mollah	Sahil
68	20MEC002K	Dhulshree R V	Dhulshree
69	20MEC004K	Lavanya G	Lavanya G
70	20MEC013K	Vyshali HN	Vyshali HN
71	20MEC014K	Hamsavani M	Hamsavani
72	20MEC007H	Sahil Mollah	Sahil
73	20CJP030E	M. Pradeepa	M. Pradeepa
74	220CJP036SA	Shraddha	Shraddha
75	20CJP002H	Asisha Verghese	Asisha
76	21D057K	Akhay A	Akhay A
77	21D049TA	R. Thang	R. Thang
78	21D022K	Nagesh K	Nagesh K
79	21D009K	Bhimana Gowda Y	Bhimana





Sl No	Reg No	Student Name	Signature
1	U03MB22500361K	Kaaya MP	gaur
2	U03MB2250101K	Lavanya	f. Lavanya F
3	U03MB22514715	Saitha	gaur
4	U03MB22501001	Praya A	Praya
5	U03MB2250094K	NP:itha	V.M. E. H. P. P. P. P.
6	U03MB2250029K	Danushwari	D. S. M.
7	U03MB2250017H	Sindhu S	S. Sindhu
8	U03MB2250084H	Murug Shiva Shambhu	M. Shiva
9	U03MB2250014K	Anurkha U	Anurkha
10	U03MB2250067H	Anusha R	Anusha
11	U03MB2250047K	Ancha V	Ancha
12	U03MB2250037H	Sparanya R	Sparanya
13	U03MB2250046K	Aparna S	Aparna
14	U03MB2250023H	Ancha N	Ancha
15	U03MB2250080K	Madhuswete S	Madhuswete
16	U03MB2250039K	VINDHYA K	Vindhyak
17	U03MB2250056K	Bhoomika V	Bhoomika
18	U03MB2250106K	Ganhavi A	Ganhavi
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21	U03MB2250069K	Jeevitha Y.B	Jeevitha
22	U03MB2250016K	Manisha M	Manisha
23	U03MB2250074K	Bhagya Lakshmi D.S	Bhagya
24	U03MB2250029K	Havitha A.B	Havitha
25	U03MB2250090K	Prasanna A	P. M. Prasanna
26	U03MB2250148	Madhan Kumar S	Madhan
27	U03MB2250132	Chandrasekhar S	Chandrasekhar
28	U03MB2250057K	Anurkha C.R	Anurkha
29	U03MB2250095K	Vasum	Vasum

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30	U03MB220515318	Santhoshil	Santhoshil
31	U03MB2203046	Dandish B.M.	Dandish
32	U03MB2208037K	Pani Biran. S	Pani
33	U03MB225008610	Manojin	Manojin
34	U03MB225008610	Jonathansan. K	Jonathansan
35	U03MB225008610	Sonjay Kumar	Sonjay
36	U03MB2250086103	Sorhin Megarattan	Sorhin
37	U03MB225008610	Dhanraj Padasanna	Dhanraj
38	U03MB225008610	P. Harishakthi	P. Harishakthi
39	U03MB2250126	Adil Naseef	Adil
40	U03MB2250101	Joseph Santhosh	Joseph
41	U03MB2250127	Nikhil George	Nikhil



Department of Computer Applications

INFINITY 2023

Resource Person: Leena Warriar

Date: 21/04/2023

Sl No	Reg No	Student Name	Signature
01.	20D023H	Lavanya. A	Lavanya. A
02.	20D014K	Harshitha D	Harshitha
03.	20D037H	Semran.	Semran
04.	20D009H	Bibi Jadhava	Jadhava
05.	20D038K	Souandarya. G	Sou. G
06.	20D024K	Likitha. T	Likitha
07.	20D049K	Chaitra. S	Chaitra
08.	20D030K	Prashanth D	Prashanth
09.	20D042H	Rakesh Halder. A	Rakesh
10.	20D019H	Soseph A. A	Soseph
11.	20D047K	Shravani	Shravani
12.	20D043K	Yashwanti. T	Yashwanti
13.	(Yashini) 20D044E	Yashini	Yashini
14.	20D051K	Harshitha	Harshitha
15.	20D041K	Vaishnavi. S	Vaishnavi
16.	20D036K	Shreya	Shreya
17.	Jyothikumar (20D020H)	Jyothikumari (20D020H)	Jyothikumari
18.	20D016H	Jabeena	Jabeena
19.	20D031K	Monika. R	Monika
20.	20CJP007H	Deepshikha	Deepshikha
21.	20CJP012K	Smitha N.	Smitha
22.	20CJP023E	T. Stiffi Joseph	T. Stiffi Joseph
23.	20CJP029E	M. Ambika Singh	M. Ambika Singh



Sl No	Reg.No	Student Name	Signature
24	20CJP027K	Ankitha.s	Ankitha.s
25	20CJP015E	Lal Mohan P. J.	Lal Mohan P. J.
26	20MEC014K	Hamsareni.M	Hamsareni.M
27	20MEC013K	Vishali.H.N	Vishali.H.N
28	20MEC004K	Lauanya.G	Lauanya.G
29	20MEC002K	Devishree	Devishree
30	20CJP036K	Karthika.K	Karthika.K
31	20MEC012E	Nithin.M	Nithin.M
32	20MEC006K	Mani Kanta.R	Mani Kanta.R
33	20MEC007H	Sahil Molah	Sahil Molah
34	20CJP009TA	Dr. Rebeka David	Dr. Rebeka David
35	20CJP030E	M. Pradeepa	M. Pradeepa
36	20CJP002H	Asisha Verghese	Asisha Verghese
37	20CJP036SA	Shraddha.Hegde	Shraddha.Hegde
38	20D010K	Chandana.K	Chandana.K
39	20D008K	Bhoomika.B.S	Bhoomika.B.S
40	20CJP036E	Nishwarya P	Nishwarya P
41	20CJP013E	Vanessa Nadan	Vanessa Nadan
42	20CJP034K	Murali.R	Murali.R
43	20CJP017TA	Ravi.L	Ravi.L
44	20CJP006TA	Shineesh Perumal	Shineesh Perumal
45	20CJP010TA	Charan Sai	Charan Sai
46	20CJP020K	Sajitha Fathima.S	Sajitha Fathima.S
47	20CJP016H	Yamin.J	Yamin.J
48	20CJP018H	Namitha	Namitha
49	20CJP005TA	D. Gowtham.	D. Gowtham.



Sl No	Reg No	Student Name	Signature
01	U03MB2150123	Nagayum N	
02	U03MB215084	Deepak L	
03	U03MB215097		
04	U03MB2150050	Alex Leo	
05	U03MB2150135	Tharuj R.	P. Tharuj
06	U03MB2150030	Bhimana Gowda X	
07	U03MB2150080	Bhimana Gowda X	
08	U03MB2150122	Nayesh K	
09	U03MB2150094	Pavan K	
10	U03MB2150125	Mithun M	
11	20D052H	Tharaka K	
12	20D018M	Jithin Shaji	
13	21D001M	Abhishek	
14	20D056E	Mano e Mammul	
15	U03MB2150116	Tharisha S	
16	U03AE2150019	Chaitra Mala CM	
17	U03MB2150120	Shashwath M	
18	U03MB2150101	Rakshitha S	
19	U03MB2150110	Shilpa A	
20	U03MB2150119	Vanishree R	
21	U03MB2150113	Swetha K S	
22	U03MB2150077	Ashpit Sharma	
23	U03MB2150133	Ankit Roy	
24	U03MB2150103	Sherwin Kumar	
25	U03MB2150109	Shikha	
27	U03MB2150081	Bhavana J	
28	U03MB2150127	Aparna K.C	
29	200025TA	Lokesh M	
30	200054TA	Yeshwanth S	
31	21D057H	Anwar M	
32	U03MB2150099	Ravi Chandana	



Sl No	Reg No	Student Name	Signature
33	U03AE21S0024K	Harshith. P	Harshith. P
34	U03MB21S0088	Haseeba Afreen J	Haseeba
35	U03MB21S0108	Sangeetha	Sangeetha
36	U03MS21S0138	chandana kumar. m	chandana
37	U03MS21S0199	CHAMPAN G	CHAMPAN G
38	U03MB21S0111	Sindhu. L	Sindhu. L
39	U03MB21S0086	Devika. m	Devika. m
40	U03MB21S0090	LOKESHWARE. B	LOKESHWARE. B
41	U03MB21S0098	Ranya. R	Ranya. R
42	U03MB21S0112	Swathi. M. P	Swathi. M. P
43	U03MB21S0104	Sahana. B	Sahana. B
44	U03MB21S0084	Stanla Mary Isaac	Stanla Mary Isaac
45	U03MB21S0046	Anu A	Anu A
46	U03MB21S0085	DEVI PRIYA. R	DEVI PRIYA. R
47	U03MB21S0087	Gowthami. V. S	Gowthami. V. S
48	U03MB21S0126	Akshaya M R	Akshaya M R
49	U03MB21S0078	Ashwini P	Ashwini P
50	U03MB21S0124	mahalakshmi	mahalakshmi
51	U03MB21S0		
51	20NCSB7005	Ankur Singh S	Ankur Singh S
52	20NCSB7048	Suraj Singh	Suraj Singh
53	20MEJP0217A	Vinay. R	Vinay. R
54	20NCSB7040	Santhosh. K	Santhosh. K
55	20CJP0031	Bharath Kumar. R	Bharath Kumar. R
56	20MEC003K	Harsha Kumar. V	Harsha Kumar. V
57	20MEC010K	Harshith	Harshith
58	-11-09K	Madhan.	Madhan.
59	20B01		
60	20D027K	Maresh. c	Maresh. c



Department of Computer Applications

INFINITY 2023

Resource Person: Umme Hermain Shaikh

Date: 20/04/2023

Sl No	Reg No	Student Name	Signature
01	U03MB21S0087	Gowthami VS	
02	U03MB21S0126	Akshaya MR	
03	U03MB21S0078	Ashwini P	
04	U03MB21S0124	Mahalakshmi R	P. Maha
05	U03MB21S0134	Stania Mary Bal	Stania
06	U03MB21S0090	Logeshwari B	Logeshwari B
07	U03MB21S0086	M. Devika	M. Devika
08	U03MB21S0098	Ramya R	Ramya
09	U03MB21S0081	Bhavana J	Bhavana
10	U03MB21S0111	Sindhu L	Sindhu
11	U03MB21S0085	Devipriya R	Devipriya
12	U03MB21S0118	Vandana S	Vandana
13	U03MB21S0127	Aparna K.C	Aparna
14	U03MB21S0109	Shikha	Shikha
15	U03MB21S0083	Chethana B	Chethana B
16	U03MB21S0120	Farhaswini M	Farhaswini
17	U03MB21S0108	Sangeetha	Sangeetha
18	U03MB21S0088	Haseeba Afreen J	Haseeba
19	U03MB21S0104	Sahana B	Sahana
20	U03MB21S0112	Swathi MP	Swathi MP
21	U03MB21S0113	Swetha K.S	Swetha
22	U03MB21S0119	Vanishree R	Vanishree R
23	U03MB21S0110	Shilpa A	Shilpa



Sl No	Reg No	Student Name	Signature
24.	U03AE2150019	Chaitra Mala - CM	Chaitra Mala - CM
25.	U03MB2150116	Thanisha . S	Thanisha . S
26.	U03MB215092	Varish	Varish
27.	U03MB2150099	Ravi Chandrea M.R	Ravi Chandrea M.R
28.	U03MB2150135	Tharuj . R	Tharuj . R
29.	U03MB2180122	Nagesh K	Nagesh K
30.	U03MB2150030	Bhishana Gowda . Y	Bhishana Gowda . Y
31.	U03MB2150049	Anurag . D	Anurag . D
32.	U03MB2150133	Ankid Roy	Ankid Roy
33.	U03MB2150077	Arpit Sharma	Arpit Sharma
34.	20ME1006K	Manikanta . R	Manikanta . R
34.	20CTP026K	Karshetha . K	Karshetha . K
35.	20ME102K	NITHIN . M	NITHIN . M
36.	20ME1005TE	Mallesh . N	Mallesh . N
37.	20CTP015E	A Labrolilupuii	A Labrolilupuii
38.	20CTP027K	Ankitha . S	Ankitha . S
39.	20CTP012K	Smitha . N	Smitha . N
40.	20CTP013E	Vanessa	Vanessa
41.	20CTP026E	Rushwanya	Rushwanya
42.	20CTP0067A	Dhinesh Perumal	Dhinesh Perumal
43.	20CTP034K	Murali . R	Murali . R
44.	20CTP0097A	Dr. Rabeka David	Dr. Rabeka David
45.	20CTP008K	Kuduma . V	Kuduma . V
46.	20CTP016H	Yasmin . J	Yasmin . J
47.	20CTP018H	Nannitha	Nannitha
48.	20D051K	Hanishtha . J	Hanishtha . J
49.	20D043K	Yashawini . T	Yashawini . T



Sl No	Reg No	Student Name	Signature
50	20D047K	Shravani.P	Shravani
51	20D044E	Yashini.A.p	Yashini.
52	20D016H	Jabeena Parveen	Jabeena
53	20D0201T	Jyothi kumari	Jyothi
54	20D014K	Harshitika.D	Harshitika.
55	20D041K	Vaishnavi.S	Vaishu
56	20D036K	Shreya Bandekar	Shreya
57	20CSP028K	Manupriya.N	Manupriya
58	20CSP031K	Kusuma.S	Kusuma
59	20D010K	Chandana.K	Chandana
60	20D008K	Bhoomika.B.S	Bhoomika
61	U03MB2250088	R. Lokesh	R. Lokesh
62	U03MB2250086	Mangj.N	Mangj.N
63	U03MB2250087	Anil.P	Anil.P
64	U03MB2250022	Jaganathchandra.K	Jagan.K
65	U03MB2250007	D. Ganesh Prasanna	D. Ganesh
66	U03MB2250060	Harish Shakti.R	Harish
67	U03MB2250127	Nikhil George baji	Nikhil
68	U03MB2250101	Joseph barthosh	Joseph
69	U03MB2250126	Adil Naseef	Adil
70	U03MB2250103	M. SACHIN	M. SACHIN
71	U03MB2250048	Gr. Sanjay Kumar	Gr. Sanjay Kumar
72	U03MB2250148	Madhan Kumar.S	Madhan Kumar.S
73	U03MB2250132	chandrasekhar.S	chandrasekhar
74	U03MB225038	ANIL JOSEPH	ANIL JOSEPH
75	U03MB2250026	AAKASH.P	AAKASH.P
76	U03MB2250140	Pravara Kumar.V	Pravara
77	U03MB2250136	Shubham	Shubham
78	U03MB2250034	Javagan	Javagan
79	U03MB2250077	Praveen	Praveen
80	U03MB2250062	Abhay Surya.T	Abhay

