



ST FRANCIS DE SALES COLLEGE

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

Reaccredited by MAAC with 'B++' Grade || Recognised under section 2(f) & 12(b) of the UGC Act || An ISO 9001: 2015 Certified Institution

A FRANSALIAN INSTITUTE OF HIGHER LEARNING

Report of "Data Analytics Using Python"

Title	Data Analytics Using Python
Date of Event(s)	10 th June, 2022
Department / Association	Department of Commerce in association with Edu Rapid pvt, Ltd., Rajaji Nagar, Bangalore
Venue	Room No. B07
Number of Participants	50

Report:

In an ever-changing business environment computer software skills are important to face the business challenges. Students should know the latest software's for business decision making. Information Technology skill development courses are essential for the students to have better understanding on the current trends and burning issues in the industry. This training makes them competent enough to meet the organisation complexities. It builds confidence to face the corporate requirements with courage.

Department of commerce in collaboration with Edu Rapid an education Agency, pvt, Ltd., Rajaji Nagar, Bangalore organized "Data Analytics Using Python on 10/06/2022. The training program began at 10.00 a.m and concluded at 3 p.m. Dr. Thanapackiam, HOD, Department of Commerce, St Francis de Sales College introduced resource people and spoke about significance of the course. Ms. Arpitha handled the session, and explained how to INSTALL PYTHON and Download PYTHON. She showed videos to work on Jupiter notebook. The session was continued with demonstration of what is the real meaning and usage of python. artificial intelligence, Data science Machine learning concepts also focussed on the session.

After 2 hours of continuous session there was a break of 15 minutes and the 3 and 4th hour session was handled by Ms. Mahalakshmi, who spoke about how python differs from other open-source platforms. Why python should be used in HR Analytics and Marketing Analytics. She threw light on the various other softwares such as

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R programming, Tableau public, SAS, APACHE, SPARK EXCEL, RAPID MINER, SPLUNK. The last session was concluded by Ms.Arptha. She described How to choose Data analytics, Pricing elements and licensing procedure ext. Students gave good feed back about the session and they expressed this skill development course helps them to build the career in future. They opined that Tutors have excellent teaching skills and they able to understand the programming language. Students were happy that, bilingual mode of instructions used throughout the session which made them learn the new concepts at ease.

Report prepared by:

Dr. Thanapackiam
Asst. Professor
Dept. of Commerce
Postgraduate Centre
St Francis de Sales College



HEAD
Department of Commerce
Department of Psychology
PG Centre
St. Francis de Sales College
Bengaluru - 560100



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

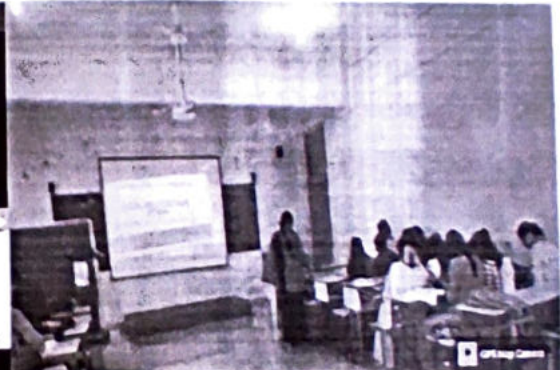
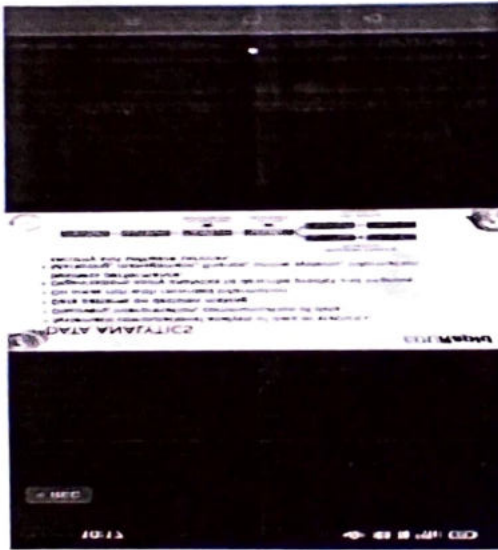
Photo Gallery



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 560100, India
 Lat 12.831889°
 Long 77.683299°
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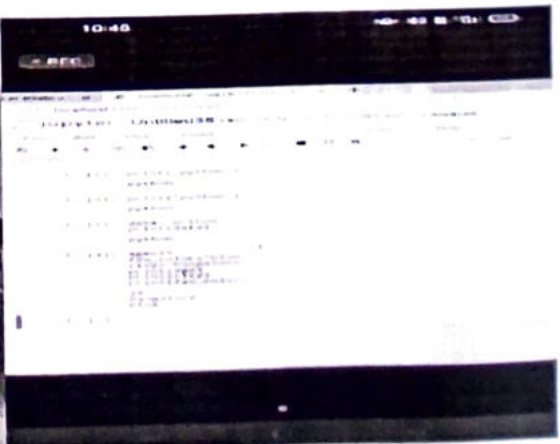
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 560100, India
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 560100, India
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 560100, India
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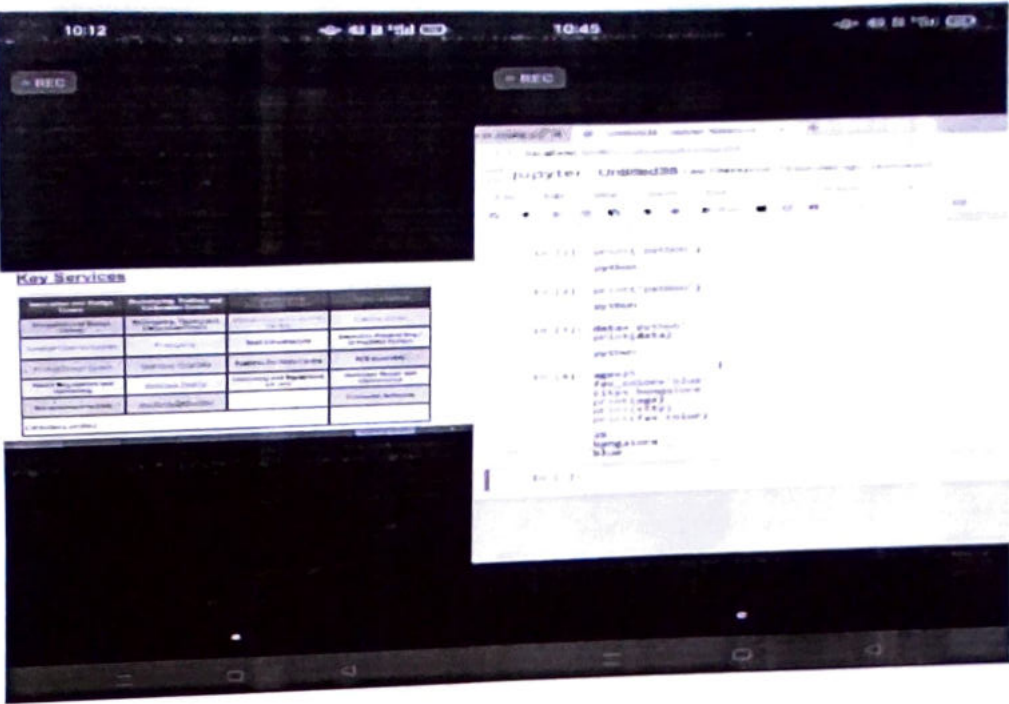
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Financial Services	Banking, Insurance, Investment	https://www.finance.gov	Operational
Health Services	Hospital, Pharmacy, Clinic	https://www.health.gov	Operational
Education Services	School, University, Research	https://www.education.gov	Operational
Government Services	Public Administration, Social Services	https://www.government.gov	Operational
Transportation Services	Airline, Rail, Road	https://www.transportation.gov	Operational
Energy Services	Power Generation, Distribution	https://www.energy.gov	Operational
Media Services	News, Entertainment, Information	https://www.media.gov	Operational
Security Services	Police, Fire, Emergency	https://www.security.gov	Operational

```

import java.util.*;
import java.io.*;
import java.net.*;

public class Main {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter a number (1-5):");
        int n = sc.nextInt();
        switch(n) {
            case 1:
                System.out.println("Option 1");
                break;
            case 2:
                System.out.println("Option 2");
                break;
            case 3:
                System.out.println("Option 3");
                break;
            case 4:
                System.out.println("Option 4");
                break;
            case 5:
                System.out.println("Option 5");
                break;
        }
    }
}

```





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**Department of Commerce
in Association with**

Edu Rapid

Organized

SKILL DEVELOPMENT PROGRAM

ON DATA ANALYTICS USING PYTHON

DATE: 10TH JUNE

DURATION: 5 HOURS



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A FRANSALIAN INSTITUTE OF HIGHER LEARNING

M.COM

DATE: 10th June 2022

SEM: IInd and IVth Sem

EVENT Data Analytics using Python.

SL NO	REG. NO	STUDENT NAME	PRESENT	SIGNATURE
1	20NCCOM001	AISHWARAYA B	Yes	Aishwarya B.
2	20NCCOM002	AKSHAYA	Yes	Akshaya.
3	20NCCOM003	BHUVANESHWARI C	Yes	Bhuvaneshwari C.
4	20NCCOM004	BRUNDA	Yes	BRUNDA
5	20NCCOM005	DEEPIKA G	Yes	Deepika
6	20NCCOM006	DILEEP K	Yes	Dileep.
7	20NCCOM007	GANESH K M	Yes	GANESH K.M.
8	20NCCOM008	HARSHA D	Yes	Harsha. D
9	20NCCOM009	HARSHITHA R	Yes	Harshitha R.
10	20NCCOM010	IMPANA K	Yes	Impana K.
11	20NCCOM011	KIRANCHOWRAPPA A	Yes	Kiranchowrappa A.
12	20NCCOM012	KRISHNAVENI K	Yes	Krishnaveni K.
13	20NCCOM013	LEKHASHREE C	Yes	Lekhashree C.
14	20NCCOM014	M BHAVANA	Yes	Bhavana
15	20NCCOM015	MADHUSUDHAN G	Yes	Madhusudhan G.
16	20NCCOM016	MANOJA M	Yes	Manoj M.
17	20NCCOM017	MEGHASHREE P	Yes	Meghashree P.
18	20NCCOM018	NANDITHA M	Yes	Nanditha M.
19	20NCCOM019	NAVEEN N	Yes	Naveen N.
20	20NCCOM020	NETRAVATHI M	Yes	Netravathi M.
21	20NCCOM021	PRAGNYA B	Yes	Pragnya B.

22	20NCCOM022	PREMA C		
23	20NCCOM023	PUSHPALATHA T N	yes	Prema
24	20NCCOM024	RAKSHITH A	yes	Rakshitha
25	20NCCOM025	RENUKESH Y	yes	Renukesh
26	20NCCOM026	ROHINI G	yes	Rohini
27	20NCCOM027	ROOPESH K	yes	Roopesh.k
28	20NCCOM028	S JERIN LAWRENCE	yes	Jerin
29	20NCCOM029	SAJAN BIJI	yes	Sajan
30	20NCCOM030	SAVITHA G	yes	Savitha
31	20NCCOM031	SHREEKANTH K	yes	Shreekanth
32	20NCCOM032	SHWETHA P	yes	Shwetha
33	20NCCOM033	UPANISHA S	yes	Upanisha



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DATE: 10th June 2022

SEM: IInd and IVth sem

EVENT: Data using Analytics Python.

Sl. No	NAME OF THE STUDENT	REG.NO	PRESENT	SIGNATURE
1	GURUKIRAN M	P03MB21C0001	No	—
2	INCHARA Y	P03MB21C0002	yes	Inchara y
3	AMRUTH A	P03MB21C0003	No	—
4	SHASHIDHAR S	P03MB21C0004	yes	Shashidhar S
5	DEEPA R	P03MB21C0005	No	—
6	DURUGAPRASAD K	P03MB21C0006	yes	Duruga Prasad K
7	PAVITHRA V	P03MB21C0007	yes	Pavithra V
8	DIVYA R	P03MB21C0008	yes	Divya R
9	AMBIKA B H	P03MB21C0009	No	—
10	MADHU C	P03MB21C0010	yes	Madhu C
11	LIKITH S	P03MB21C0011	yes	Likith S
12	KUSUMASIRI R	P03MB21C0012	yes	Kusumasiri R
13	SHOBHA M	P03MB21C0013	No	—
14	VARSHITHA R	P03MB21C0014	yes	Varshitha R
15	PAVITHRA N	P03MB21C0015	yes	Pavithra N
16	MOHANA C	P03MB21C0016	yes	Mohana C
17	CHANDRASHEKAR V	P03MB21C0017	yes	Chandrashekar V
18	ROOPESH M	P03MB21C0018	yes	Roopesh M
19	PAVAN SA	P03MB21C0019	yes	Pavan S A
20	SHASHISHANTHA M G	P03MB21C0020	No	—
21	DHANASREE V	P03MB21C0021	yes	Dhanasree V
22	HARISHKUMAR T	P03MB21C0022	No	—
23	SHREYA A	P03MB21C0023	yes	Shreya A
24	YAKSHITHA R	P03MB21C0024	yes	Yakshitha R
25	RANJITHA C	P03MB21C0026	yes	Ranjitha C
26	POOJA S	P03MB21C0027	yes	Pooja S
27	DIVYASHREE S	P03MB21C0029	yes	Divyashree S