DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560082 Internal Quality Assurance Cell (IQAC) Cell

Workshop on Python Programming

Rport of the Event Conducted

Department: MCA

Date: 10th & 11th April 2023

SI. No.	Particulars	Event related Details			
1.	Event*	Workshop			
2.	Title of the Event	Python Programming			
3.	Date	10th & 11th	April 2023		
4.	Time	09.00 AM to	04.00 AM		
5.	Venue	MCA Lab			
6.	Resource Person 1 Details (Profile to be enclosed)	Area of Exper Personal Mol	: STL Digita Software E rtise: Data pile No: NII	il Engineer (Lead) Science, AI, ML	ihoo.in
7.	Topics Covered	Python Programming – Data structure – List, Tuple, String, Files, Data Analytics and Visual Representation			
8.	Resource Person 2 Details (Profile to be enclosed)	Name: - Organisation: Designation: Area of Exper Personal Mob	- tise: - oile No:		
9.	Topics Covered	 Installation of Python, Indentation Data structure, Files, Graph plotting Data Analytics and Applications of Python 			
10.	No. Faculty Participants (Enclose a copy of names with signatures)	Internal:	02	External:	NIL

11.	No. Student Participants (Enclose a copy of names with signatures)	Internal:	58	External:	NIL
12.	Faculty Coordinator/s	Full Name: Prof. T. Kohila Kanagalakshmi Department: MCA (BU) Designation: Assistant Professor			
13.	Student Coordinator/s	Register No: Course, Sem Full Name: \ Register No:	/ishnu P N : P03CJ22S12	6058 ion: MCA,1st SE	
14.	Total Expenditure (Details to be enclosed)	10,000 + Me			
15.	Sponsors and Amount (if any)	NA			
16.	Agenda of the Event (Attach a copy)	Attached			
17.	Provide the link of the report uploaded on College Website				
18.	Provide the links of the report uploaded on Social Media				
19.	Report sent to Newspapers? If yes, provide cuttings/images:	NA			
20.	Certificates Printed? (Attach a copy**)	NA			
21.	Feedback Collected? (Attach a copy**)	Yes			
22.	Attendance Sheet Attached?	Yes			
23.	Summary of the Event (Around 100 words)	Applications session on F invited exp presently e software en Python's in Dictionaries analytics u	(BU) Depay bython progreert and alumentally employed was gineer (Lead troduction, String oper sing Python	023, the Master artment at DSC amming. Mr. Mc ammus of the with STL Digitard). He covered that a structures rations, File control and the also extens at the structure.	CASC hosted a phit Agarwal, an department, is a senior topics including like Lists and cepts and Data eplained visual

•

		ideas were discussed.
24	Photographs of the Event (About 5 relevant, clear, and appropriate photos with title and explanation. The jpg files need to be attached)	Attached

Notes:

- * Seminar / Webinar / Workshop / Symposium / Conference / Cultural Fest / Quiz / Sports / Literature Fest, etc.
- ** Format Copy need to be attached and hard copy need to be filed
- "Original sheet need to be filed and scanned copy should be attached PS:
 - · Whichever column is not applicable, write as NA.
 - · If nothing is done / gained / spent, write as No/Nil.

Event Coordinator

HOD/Director

IQAC Coordinator

Principal



DAYANANAD SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERECE

Shavige Malleshwara Hills, Kumaraswamy Layout, Benagluru-78

Department of Master of Computer Applications (BU)

TWO DAYS
WORKSHOP ON

Python Programming

Mohit Agarwal

Sr. Software Engineer (Lead)
STL Digital

April 10 & 11 2023 9 am to 4 pm Seminar Hall, Building no. 17, DSI campus



For More Info

Faculty Coordinator T. Kohila Kanagalakshmi Assistant Professor

DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE

ShavigeMalleshwara Hills, Kumaraswamy Layout, Bangalore-560082 Internal Quality Assurance Cell (IQAC) Cell

Two days Hands-on Workshop on "Python Programming"

Report of the Event Conducted

Department: MCA Date: 10th & 11th April 2023

Department of Computer Applications-MCA, DSCASC organized two days Hands-on Workshop on "Python programming". Mr. Mohit Agarwal, an invited expert and alumnus of the department, is presently employed with STL Digital as a senior software engineer (Lead). He covered topics including Python's introduction, data structures like Lists and Dictionaries String operations, File concepts and Data analytics using Python. He also explained visual representation of data using Python. Finally, project ideas were discussed. Students have learnt all the concepts practically in the Lab.





2. Welcoming Mr. Mohit Agarwal by HOD



3. Explaining Tuple Example



Photo 4: Students Participation



Photo 5: Group Pic



Photo 6: Python Programming Practice



Photo 7 : Token of Appreciation : Memento

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE DEPARTMENT OF COMPUTER APPLICATIONS -MCA

Phython Programming Workshop - 10 & 11 April 2023

Speaker : Mr. Mohit Agarwal

DATE: 10.04.2023

Class: 1 Semester MCA

SL.NO.	REG.NO.	NAME	SIGNATURE
1	PO3C732513601		en/X
2	PO3CJ 12512 603	Nishanth . R.M	and
-5		Mallikarium . S. +P	Munkania
4	Po3CTaasia601	> hamuel . g. P	Dhout a
3	103C TEP SP600	Animalha. K. Kulkarni	150
9	PO36 J2 2 5 126014		(45
1.000	703C JZ 25/2603		Charle.
1000	- A	Santhosha. V.N	CHET O'N
	POSC 5225 12 LOO2		1
		Madhu, M.C	Machel
	P03 (343) 36061		Sam
		Vishrutha V.R	Whatte
77	HO3CJ22S126047	Shraya Jascwal	Shreyade
44.	103C] 225 2601	yinget choudh any	Vineet
	PO3CJ22 S126038		Priya
6	1036] 228 126004	Alika Akash Kashyap	adytin.
17.1	PO3 C, J22 5 26027	M. Kreshna prasad	Knisho
18 1	03(7)2526052	Survey Yadav	Sunwiyoda
9 6	036122526003	Abhishek Kumara	Abhille
0 1	203()22326049	Schal Co	BATT
21	P03(J22512600)	A. VISHAL	W
3		Pavan krishna, T	Person
-		Nithingowda V	akwello
4 1	0361225126053	SYEIS USMAN	Syrica
102		Bhavya Kalyani	Due
	3CTOOCIOCALO	Shivendra Kumal.	Minudel
			Chisham
8 PO	241226126048	Shubham Kumar Singh	0
Po	3612131260.22	Courusiddesh. A.B	Kery
Pos	3CT225126030	Hondakini	mandaki

SL.NO.	REG.NO.	NAME	SIGNATURE
30	PO3CI22S126053	Syed Usman	Sych.
32	PO3C125126009	Bhoyya Kalzani	Bee
32	P03CJ223126046	Shivendra Kumak	Shirmdraken
33	P03C125126048	Shubham Kumay Singh	Shubhare
34	P03CJ25126052	Suraj yadav	Sural
35	Po3CJ2512605	Vishnu P.V	Withmu.
36	Po3CJ2512630	Mondakini	mandakini
37	PO3C12512627	Konishma prograd	history
	P03CI 2 9512610		child
	PO3CJ 22512 6033		Nuft.
		malikanjum. 5. A	Amphast.
	POSCTASSIAGO 13		Deserg
42	1636755 (1260A	Amolfa K. Kielkaani	100
4 4		Chethan Ic R	19
	103 (1225 12603		1
	PO3C3 22 5126044		11 220
	03(5725)1600		n
		Madhu. M.C	Markey
The second second second		Bhasath PC	19/1
44 1	0361225126006	- Aditya Kashyah	Arrecha
50 P	PRINCE GET AEC	Vishnutha V.B	Meshrud
54. P	136J22S126MH	Shreya Jahwal	group.
52 P	086 7225 1265	Vinet Choudhasy	Vincet
53 P	0363 2251860	Abhishek Kumar	Abrilde
		Grunu bidesh	Presing
		Vinit Binod Por	Than
	36 32231267		Home
and the same of th	THE RESERVE OF THE PERSON NAMED IN		14-12
		ABHISHER KUNGY	Con
A INO	363 22 512 6023	HITH ESH. R	10
			100
		THE RESERVE OF THE PARTY OF THE	
			DOMESTIC AND INC.

DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE DEPARTMENT OF COMPUTER APPLICATIONS -MCA

Phython Programming Workshop - 10 & 11 April 2023

Speaker : Mr. Mohit Agarwal

Class: 1 Semester MCA

DATE: 11.04.2023

SL.NO.	REG.NO.	NAME	SIGNATURE
1	P03CJ725126012		Biudu
	POSCJ 125126025	& Prathima	Pelling
	PO3CJ 225126045		Beens
	PUBC JD 25/06007	4	Aisheaugar
-31	Posc J985 18.6040	Rahul soni	Raha son
THE PARTY OF THE P	03(133996049		det.
	Pozcozzs 12 to18		Rhill
08- 1	03CJa25126005	ADARSHA. J. K	door
09 P	036.7295126015	Darshan Kuman V	De
The second second	0363 225126011	B 5 Powner	Rue
H P	030 \$ 225 126054	T. Vinay	Diray
12 F	03CJ 225126042	Rounak Mucherjee	R. mukenie
	13 (3225/26055	Valbhay BN	Valeton
14 Po	3 CJad 5 76001	1. VISHAL	THE PARTY OF THE P
15 PO	30 7225126041	RINI	Ripi
	305225126050		Sinanda
		Goografi Hegde.	Q en
8 PD	307229126021	Giouranma kadlimatti	400
	AND DESCRIPTION OF THE PARTY OF		Aug.
1.0.		Chaithonya MG	Out.
	3CJ225126019 1	4	Orthon
- P03	910361266ED	Deepika Kumani	Despika
2 Po	3CJ225126036	Pavan Korshna. T	4
PO	3(3225126031	Mehan N	un
		Nithingowdo, V	12
			an
	T225126037	Preethom D	-
P030	T835126051	Supriya. B.V	Surus
P030	1225126032	Nagasindhu N.P	dal C
	CJ225126024		14
			Kayan
P03C	J225/26026	Lekhaghree K.N	Les

SL.NO.	REG.NO.	NAME	SIGNATURE
30	P03cJ2251058	Vinit Binod Ray	MinitRet
21	PO3CJ 2351054		Que
32	PO3CJ 225 12042	Rounah muliferfee	R. muk Perger
33	PO3 CJ225126055		Varyev B
34	P03CJ22S126041	RINI	Right
35	103 CJZL SIZ605		durante
52	1036 7229126021		GHI.
33	P03 CJ805186013		any
34	DD3CT225126019	Divyashree	Elizabea
31	603CD351150016		serpika
36.	100	Nagasindhu. N.P	Made
37		- Aishwaya. M	Birel
3.6	POSCT885186018		Brist.
39	POSCT2201 2 6040		10 this
41	POSCJ225126025	Seema palil	of the state of th
	P03CJ22S126004		(A. P
42			Toma.
72.14	PO3CJ23S126018	Darehan Ruman.V	(W) Jan
	P03cJ 2261 26020	Dheesian N	0-44
us			00/
	P03CJ 225126023	740 41 900	-
	PO3C5 225126011	B & Porenov	-
48	P03CJ2ZS12603	Lekhayhorc v.N	
49	PO3C522512600	Lekhayharc. V.N	-101U. V
_			
M			
-			