

# **DEPARTMENT OF INFORMATION TECHNOLOGY**

DATE	TIME	VENUE	MODE
06.10.2023	10:00 a.m. to 11:30 a.m.	PSY Matriculation Higher Secondary School, Madurai	Offline
Theme		Coding for the Future: Introducing Python to	o Young Minds
Nature of the	e Activity	Extension Service	
Title		Python Programming	
Convener		<b>Mrs.R.Boomadevi</b> Head and Assistant Professor of Information EMGYWC	ı Technology
Resource Per	rson	<b>Mrs.S.Sumathi</b> Assistant Professor of Information Technolog E.M.G Yadava Women's College, Madurai.	gy
Collaborating Institution		Academic Collaboration (MoU) PSY Matriculation Higher Secondary School, Madurai	
No. of Benef	iciaries	<b>PSY Matriculation Higher Secondary Schoo</b> Students - 29	ol

#### EXTENSION SERVICE ON "PYTHON PROGRAMMING"

#### **Objectives:**

- 1. To help students understand the fundamental concepts of Python programming through interactive sessions and practical examples.
- 2. To promote collaboration among students and encourage knowledge sharing and peer learning during the programme.
- 3. To equip teachers with effective teaching methodologies and resources for teaching Python programming to school students.

#### **Programme Outcomes:**

- 1. Studentsfelt more confident in their ability to write and understand Python code, fostering a positive attitude towards programming.
- 2. Students learnt to apply Python programming skills in practical scenarios, such as developing simple applications or automating tasks.
- **3.** Students gained insights into how Python programming skills are relevant to current industry trends and demands, potentially enhancing their career prospects in the future.

#### **Photographs:**





Mrs.S.Sumathi, Assistant Professor of Information Technology, acted as a Resource Person in an Extension Programme entitled "Python Programming" at PSY Matriculation School - 06.10.2023

## **Enclosures:**

a. Permission letter:

	PERMISSION LETTER
From	Mrs.R.Boomadevi Head and Assistant Professor, Department of Information Technology, E.M.G. Yadava Womens College, Madurai.
То	The Principal, E.M.G YadavaWomens College, Madurai.
Sub: Pern	nission to conduct Extension Programme
Respected	d Madam,
of Infor	would like to inform you that our Department Staff Mrs.Sumathi, Assistant Professor mation Technology Planning to conduct Extension Programme on "Python uming" for XII standard Students in P.S.Y.Matriculation Higher Secondary School, i on 06.10.2023. Kindly I request you to give me a permission to conduct this ume.
	Thanking you,
Place: N Date: 0	Madurai 5.10.2023 PRNIGETAL VC E.M.C. YAD/IVA WOMEN'S COLLE MADURAL 070014

## b. Invitation

E.M.GY	ADAVA WOMEN'S COLLEGE, MA	DURAI-14.
and the second se	Autonomous Institution – Affiliated to Madurai Kamaraj Un Re-accredited (3 <sup>rd</sup> Cycle) with Grade A <sup>+</sup> & CGPA 3.51 by NA	niversity)
DEPAR	TMENT OF INFORMATION TEC	HNOLOGY
	EXTENSION PROGRAMME	
	MoU ACTIVITY	
	COLLABORATION WITH	
PSY	MATRIC HR. SEC. SCHOOL, M	ADURAI
DATE	: 06.10.2023	
TIME	: 10.00 a.m. to 11.30 a.m.	
TOPIC	: Python Programming	
RESOURSE PERSON	: Mrs.S.Sumathi	
	Assistant Professor of Information Tech	
BENEFICIARIES	E.M.G Yadava Women's College, Madu : PSY School XI & XII Standard Students	fal-14.
VENUE	: PSY Matric Higher Secondary School, M	ladurai-14.
Mrs.R.Boomade		Dr. (Mrs.) V. Pushpalatha
Head of the Departm	All ARE CORDJALLY JNVJTED	Principal i/c

## c. Attendance Sheet

A MARCHARD MICH.

	SECONDARY SCHOOL, Narayanapur Extension Activity - 2023	
Class Name: $\times$ )	x ×1)	10 -
Class Teacher Na	ne: Mrs. V. KALA, Mrs. S. San	geetha
Date: $6/10/23$ .	OTHER DATE NAME	SIGNATURE
S.NO ROLL NO	STUDENT NAME	Ali
1 11-03	C. B. Alacli B.M. Deepuk Granesh	Rumf.
2 1104	P. Drazshar groutham	Small
3. 1106	K. Konglal	æ
5. 11-13	Crywada]	G.C.
6, 11-12	M. SOMNATH	
7. 11-08	S. Madhu Balan	Marthes
8 11-18	T. Naren	1. Not
<b>()</b> .		attachet -
10.11-10	M. Hohappined Mishath M. Ritai	dist .
11. 11-11		the
13-11-09	J. Ravivarma	Two
13. 11-19	3. Son Joy Kumon	Lantay.
14 11-20	P. Dhanya	Oharf:
15 11-07 16 11-07	Г. Кінива	Kat
16 11-02	S. SHAFIYO	Mat m
18 12-03	M. SAHANA	BIDD G
19 1000	RABHA. UT	and y
20. 1204	Shalini Y	Vart
121. 1210	Jasim A	W. Tay-
22. 1218	Teys Southottak	K. Pillati
23 1207	Pillathi Raja K A Saran	A.L.f
24 1209	K. Réhvanth	K. Rig
25 1208	S. Grunn Praghath.	States.
26 1206	N. Shruthi	Shuthi Palai
27· 1205 28. 1216	S. Kang sha	Jaci
and the second of the second sec	& Onchini	Aros G.
<u>29. 1217</u> 30. 1201	A. R. Dhurga Deri	VK9. Shipps-
Las. Last	0	*
1 10		0(
V. Kale		P. Gran
S. Sange lans Teacher E	alle	Principal Signat
J. Ourge	and	PRINCIPA P.S.Y.MAT.HR.SEC.

# d. Feedback

		Extension Activity - 2023	
lass Na	me: ×118	x XI	Sangeother
lass Te	acher Name	E: MAR V. KALA., MITS. S.	S. Y
hater (	11.100		
Date: 6	and the second s	STUDENT NAME	REMARKS
			Very Useful
and the second	1203	M. SAHANA	Very good.
and the second se	1204	Y Shalini	Very good. Very interesting.
03.	1202	RABHA G	Cloefel
04.	1217	8. Roshini	Excellent.
04.	1201	A. R. Dhurga Devi	wonderful
	1205	M. Shruku	Great.
and the second se	1216	S. Kangsha	(nood
08	12.06	S. GURU Prashath	Groud
09	1207	K. Pillathi Kaja	Groad
10	1209	A. Saran	
11	1208	K. Rish vanth	Crood Veny superuk
	1200	n. Jasim	
12.	1218	13. Jane Santhersh	Very asefully
-13.		P. Dhanya	very usefully
-14	11-01	T. Kinuba	Vory useful
15	11-02	S. Shatiya	Good.
16	11.17	5. Shafiya T. Nager	Grand
17	11-18	M. Subail	Costa Okie
48	11-11	NA SOMNIATH	Veralguelus
19	11-12-	M. Sommed Anshoth	Ven Thanan
20	11-10	FLAGMUMMED TUSTING	VERY VERY INA
21	11-13	h.ywazaz	Very very ina Better
	11-08	S-madlin balan	VERY USCHI
23		S. Son Jay Kuman	Very uschel Very usefur
24.	11-19	J. Revitarma	very unque
-			
-			
	V. Kale	-	PCA
	V	ng katha 1 Signature	Principal Sigha
	.R. Qan	ngletha	PRINCIPA
	0 04	X	P.S.Y.MAT.HR.SEC.

# e. Nominal Roll of Participants Student participants of PSY Matriculation Higher Secondary School:

E.M.GOPALAKRISHNAKONE YADAVA WOMEN'S COLLEGE				
	E.M.G. YADAVA WOMEN'S COLLEGE, MADURAI – 625 014. (An Autonomous Institution – Affiliated to Madurai Kamaraj University) Re-accredited (3 <sup>rd</sup> Cycle) with Grade A' and CGPA 3.51 by NAAC			
	Extension Set	TVice on "Paula and		
S.No.	REGISTER NUMBER	Extension Service on "Python Programming"- 06.10.2023 REGISTER		
1	1103	NAME	CLASS	
2	1103	C.B. Aladi	XI	
3	1104	B.M. Deepak Ganesh	XI	
4	1106	P. DharshanGowtham	XI	
5		K. Kaushal	XI	
6	1113	G. Yuvaraj	XI	
7	1112	M. Somnath	XI	
8	1108	S. MadhuBalan	XI	
9	1118	T. Naren	XI	
10	1110	M. Mohammed Arshath	XI	
11	1111	M. Suhail	XI	
12	1109	C. Manoj	XI	
13	1119	J. Ravivarma	XI	
14	1120	S. Sanjay Kumar	XI	
15	1101	P. Dhanya	XI	
16	1102	J. Kiruba	XI	
	1117	S. Shafiya	XI	
17	1203	M. Sahana	XII	
18	1202	G. Prabha	XII	
19	1204	Y. Shalini	XII	
20	1210	A.Vasmin	XII	
21	1218	K. JeyaSanthosh	XII	
22	1207	K. Pillathi Raja	XII	
23	1209	A.Saran	XII	
24	1208	K. Rishvanth	XII	
25	1206	S. Guru Prashath	XII	
26	1205	M. Shruthi	XII	
27	1216	S. Kanisha	XII	
28	1217	S. Roshini	XII	
29	1201	S.A. Dhurga Devi		

Coordinator: 0,0

Head of the Department

Principal PRINCIPAL I/C E.M.G. YADAVA WOMEN'S COLLEGE MADURAI-625 014

2.