Govindrao Wanjari College of Engineering & Technology, Nagpur

DVV-Criterion- 01

1.2

Academic Flexibility

Metric No. 1.2.2

Number of Add on /Certificate programs offered during the year 1.2.2.1: How many Add on /Certificate programs are added during the year.

CERTIFICATION COURSE

ON

PYTHON PROGRAMMING

IN

DJANGO FRAMEWORK

Python Programming In django Framework

Contents

- **Introduction to Python and installation**
  - data types: Int
  - float , Boolean
  - string
  - List
  - variables
  - variables
  - expressions
  - statements
  - precedence of operators
  - comments
  - modules
- **CONTROL FLOW, LOOPS**

  - operators,
  - chained conditional (if-elif-else)
  - **FUNCTIONS, ARRAYS**
  - **Fruitful functions:** return values
  - local and global scope
  - function composition
- **CONTROL FLOW, LOOPS**
  - chained conditional (if-elif-else)
  - **FUNCTIONS, ARRAYS**
  - **Fruitful functions:** return values
  - local and global scope
  - string functions and methods

Mr. Nikhil Raut
Founder & CEO Crscent
Webtechnology, Nagpur

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road
Nagpur - 441204

Date:- 13/04/2022

Notice

All the CSE/IT/ETC students of GWCET are hereby informed that the Department of Computer Science and Engineering is going to organize Certification course on **"PYTHON in Django Framework"** on dated 18/04/2022 to 22/04/22.Attendance of all the students are mandatory for the program.

Prof. V.P.Thakare

HOD,CSE Dept.
Computer Science & Engg. Dept.
G.W.C.E.T., Nagpur.

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road.
Nagpur - 441204

2

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY

(NAAC Accredited Institution)
(ISO 9001:2008 Certified Institute)
148,149 Salai-Godhani, Hudkeshwar Road, Nagpur-441 204 INDIA
Ph. : + 91 7276388553, 7276388554,7276388555, Fax: +91 712 2747853
Email : gwcet@rediffmail.com   Website : www.gwcet.ac.in

Founder	President	Secretary	Treasurer
Late. Shri Govindrao Wanjari	Dr. (Smt) Suhasini G. Wanjari	Adv. Abhijit G. Wanjarri	Dr. Smeetaa A. Wanjarri

Date: 14/04/2022

INVITATION LETTER

To,

Mr. Nikhil Raut,

Founder & CEO,

Crscent Web Technology,

Nagpur.

Subject: - Invitation as a Resource Person to conduct Certification course for CSE/IT/ETC students on **"PYTHON in Django Framework"**

Dear sir,

We coordinately invite you as resource person for Certification course for CSE/IT/ETC students on **"PYTHON in Django Framework"** dated on 18/04 /2022 to 22/04/22

We request you to accept this invitation and enrich our students with wealth of your knowledge and experience . Our faculties and students will also be delighted to have you as a resource person for the same.

We once again thank you for your support.

Dr. Salim Chavan

Principal
PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani Hudkeshwar Roi.
Nagpur 141204

3

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY
(NAAC Accredited Institution)
(ISO 9001:2008 Certified Institute)
148,149 Salai-Godhani, Hudkeshwar Road, Nagpur-441 204 INDIA
Ph. : + 91 7276388553, 7276388554,7276388555, Fax:+91 712 2747853
Email : gwcet@rediffmail.com   Website : www.gwcet.ac.in

Founder	President	Secretary	Treasurer
Late. Shri Govindrao Wanjari	Dr. (Smt) Suhasini G. Wanjari	Adv. Abhijit G. Wanjarri	Dr. Smeetaa A. Wanjarri

Date: 22/04/2022

To,

Mr. Nikhil Raut,

Founder &CEO,

Crscent Web Technology.,

Nagpur.

Dear Sir,

We are extremely thankful to you for sharing your valuable time and knowledge as a speaker for the Certification course for CSE/IT/ETC students on **"PYTHON in Django Framework"** from 18/04/2022 to 22/04/22

We are sure that your mentoring would definitely help the students to update more knowledge in the domain of **"PYTHON in Django Framework"**. I hope that now, students got the knowledge of importance and application of various domains you explained using real life project.

We solicit your cooperation in the near future also.

Thanking You!

Dr. Salim Chavan
Principal
GWCET, Nagpur.
PRINCIPAL
Govindrao Wanjari College
of Engineering & Technolog
Salai Godhani, Hudkeshwar Ro;
Nagpur - 441204

Received
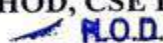Raut

4

Date:25-04-2022

Report on "PYTHON in Django Framework"

The Department of Computer Science and Engineering, Govindrao Wanjari College of Engineering and Technology, Nagpur conducted Certification course on **"PYTHON in Django Framework"** for CSE/IT/ETC students from 18/04/2022 to 22/04/22. The resource person, Mr. Nikhil Raut, Founder & CEO, Crscent Web Technology, Nagpur, mainly highlighted the application of PYTHON in Django Framework by demonstrating examples. He also detailed about the importance usage of PYTHON in Django Framework in computer domain.

His valuable knowledge and guidance was beneficial to students and students learnt more about the domain knowledge of PYTHON in Django Framework

The Students and Faculties appreciate the course .

Prof. V. P. Thakare

HOD, CSE Dept.
H.O.D.
Computer Science & Engg. Dept.
G.W.C.E.T., Nagpur.

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road.
Nagpur - 441204

5

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR
DEPARTMENT OF COMPUTER SCIENE & TECNOLOGY
SESSION 2021-22 (EVEN SEM)
ATTENDENCE SHEET :CERTFICATION COURSE ON PYTHON IN DJANGO FRAMEWORK

S.N.	NAME OF STUDENTS/DATES	18/04/2022	19/04/2022	20/04/2022	21/04/2022	22/04/2022
1	DIVYA DHANLAL KOLHE					
2	RUCHITA JIVANRAO BANSOD					
3	VATAN SUBHASH MESHRAM					
4	SIMRAN SUBHASH RAIKWAR					
5	DINESHKUMAR A GAWADKAR					
6	BHAGYASHRI PRAKASH WAGH					
7	SUJIT BABARAO DAPURKAR					
8	SHUBHAM BHAURAO BARAI					
9	SWARINA RAMESH KOLHE					
10	DEVESHWARI M SONTAKE					
11	SURAJ BALWANT ADE					
12	PRASHANT GOPAL TIWARI					
13	RITIK PRAMOD GOKHE					
14	SAGAR Y TEKAM					
15	AVINASH LALDAS RAMTEKE					
16	RAKESH AMBADAS RAMTEKE					
17	JAYANT MAHADEO SAHARE					
18	ANKIT ASHOK BHANYARKAR					
19	HARISH G MOHADIKAR					
20	JANVI BHAGWAN SHENDE					
21	MONIKA SHESHRAO SHINGNE					
22	MUKTAI DILIP SANGADIKAR					
23	PRAJAKTA DHARAMDAS RAMTEKE					
24	PREETI TIKARAM BANGDE					
25	SAYALI DAMODHAR JOGI					
26	SHIVAM GOVIND MARWADI					
27	SANKET SHRIRAM BACHCHAW					
28	URVESH UTTAM RAHATE					

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road.
Nagpur - 441204

6

S.N.	NAME OF STUDENTS/DATES	18/04/2022	19/04/2022	20/04/2022	21/04/2022	22/04/2022
29	SARVESHKUMAR GIRISH NASARE					
30	PALLAVI DHYANESHWAR GIRADKAR					
31	PRACHI LILADHAR PARATE					
32	SAMREEN SHAAD SHAFAAT TEHSIN SHEIKH					
33	SHRUTI SURESHRAO SONKUSARE					
34	USHATAI DATTUJI KANPALLIWAR					
35	PRINCE VISHWAS WANKHEDE					
36	RAMAN PRADIP PAWAR					
37	SAURAV VINOD DHARMIK					
38	SHIVKUMAR DEVMAN TIWARI					
39	SLOK PRAKASHRAO PACHKAWADE					

Prof.V.P.Thakare
HOD,CSE,GWCET
H.O.D.
Computer Science & Engg. Dept.
G.W.C.E.T., Nagpur.

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road.
Nagpur - 441204

7

Amar Sewa Mandal

Govindrao Wanjari College of Engineering&Technology

148,149 Salai /,Godhani, Hudkeshwar Road, Nagpur

Student Feedback

On

PYTHON in Django Framework

Session -2021-22

This question is intended to collect information regarding various aspects of the curriculum. The information provided by you will be used as important feedback for improvement of the curriculum.

Please mark a tick "√" in the appropriate cell.

Sr. No.	Questions	1	2	3	4	5
1	How relevant and helpful do you think it was for you				✓	
2	How will you rate the input/ information given in all session?				✓	
3	How will you rate the selection of invited speaker for the program?				✓	
4	Your overall rating for this certification programmed.			✓		
5	The speaker responded well to the question asked.					✓

Note:- 1- Satisfactory   2- Good   3. Very Good   4. Excellent   5. Outstanding

Your valuable Suggestion: -

_____

_____

_____

Signature with Date .

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road,
Nagpur - 441204

8

Govindrao Wanjari College of Engineering&Technology

148,149 Salai /,Godhani, Hudkeshwar Road, Nagpur

Student Feedback

On

PYTHON in Django Framework

Session -2021-22

This question is intended to collect information regarding various aspects of the curriculum. The information provided by you will be used as important feedback for improvement of the curriculum.

Please mark a tick "√" in the appropriate cell.

Sr. No.	Questions	1	2	3	4	5
1	How relevant and helpful do you think it was for you			✓		
2	How will you rate the input/ information given in all session?				✓	
3	How will you rate the selection of invited speaker for the program?				✓	
4	Your overall rating for this certification programmed.				✓	
5	The speaker responded well to the question asked.				✓	

Note:- 1- Satisfactory   2- Good   3. Very   Good   4. Excellent   5. Outstanding

Your valuable Suggestion: -

_____

_____

_____

Signature with Date .

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road.
Nagpur - 441204

9

Govindrao Wanjari College of Engineering&Technology

148,149 Salai /,Godhani, Hudkeshwar Road, Nagpur

Student Feedback

On

PYTHON in Django Framework

Session -2021-22

This question is intended to collect information regarding various aspects of the curriculum. The information provided by you will be used as important feedback for improvement of the curriculum.

Please mark a tick "√" in the appropriate cell.

Sr. No.	Questions	1	2	3	4	5
1	How relevant and helpful do you think it was for you				√	
2	How will you rate the input/ information given in all session?				√	
3	How will you rate the selection of invited speaker for the program?				√	
4	Your overall rating for this certification programmed.					√
5	The speaker responded well to the question asked.				√	

Note:- 1- Satisfactory   2- Good   3. Very Good   4. Excellent   5. Outstanding

Your valuable Suggestion: -

_____

_____

_____

Signature with Date .

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road.
Nagpur - 441204

10

Govindrao Wanjari College of Engineering&Technology

148,149 Salai /,Godhani, Hudkeshwar Road, Nagpur

Student Feedback

On

PYTHON in Django Framework

Session -2021-22

This question is intended to collect information regarding various aspects of the curriculum. The information provided by you will be used as important feedback for improvement of the curriculum.

Please mark a tick "√" in the appropriate cell.

Sr. No.	Questions	1	2	3	4	5
1	How relevant and helpful do you think it was for you					✓
2	How will you rate the input/ information given in all session?					✓
3	How will you rate the selection of invited speaker for the program?				✓	
4	Your overall rating for this certification programmed.					✓
5	The speaker responded well to the question asked.			✓		

Note:- 1- Satisfactory 2- Good 3. Very Good 4. Excellent 5. Outstanding

Your valuable Suggestion: -

_____

_____

_____

Signature with Date .

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
148 Godhani, Hudkeshwar Road,
Nagpur - 441204

11

Amar Seva Mandal's

Govindrao Wanjari College of Engineering & Crescentweb Technology, Nagpur
(NAAC ACCREDITED)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
In Association With

CRESCENT WEBTECHNOLOGY , NAGPUR
Organises

One Week Certification Program
On
"PYTHON Programming In Django Framework"

CERTIFICATE
This is to certify that,

Mr. Rakesh A Ramteke   has Participated One Week Certification Program on " **PYTHON Programming In Django Framework"** From 18/04/2022 To 22/04/2022.

Mr.NIKHIL RAUT
Founder & CEO
Crescent WebTechnology, Nagpur

Prof. V.P. THAKRE
H.O.D (CSE) & Co-ordinator
GWCET, Nagpur

Dr. S. A. CHAVAN
Principal & Convener
GWCET, Nagpur

Amar Seva Mandal's

Govindrao Wanjari College of Engineering & Crescentweb Technology, Nagpur
(NAAC ACCREDITED)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
In Association With

CRESCENT WEBTECHNOLOGY , NAGPUR
Organises

One Week Certification Program
On
"PYTHON Programming In Django Framework"

CERTIFICATE
This is to certify that,

Miss. Janvi B Shende   has Participated One Week Certification Program on " **PYTHON Programming In Django Framework"** From 18/04/2022 To 22/04/2022.

Mr.NIKHIL RAUT
Founder & CEO
Crescent WebTechnology, Nagpur

Prof. V.P. THAKRE
H.O.D (CSE) & Co-ordinator
GWCET, Nagpur

Dr. S. A. CHAVAN
Principal & Convener
GWCET, Nagpur

12

Amar Seva Mandal's

Govindrao Wanjari College of Engineering & Crescentweb
Technology, Nagpur
(NAAC ACCREDITED)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
In Association With

CRESCENT WEBTECHNOLOGY , NAGPUR
Organises

One Week Certification Program
On
"PYTHON Programming In Django Framework"
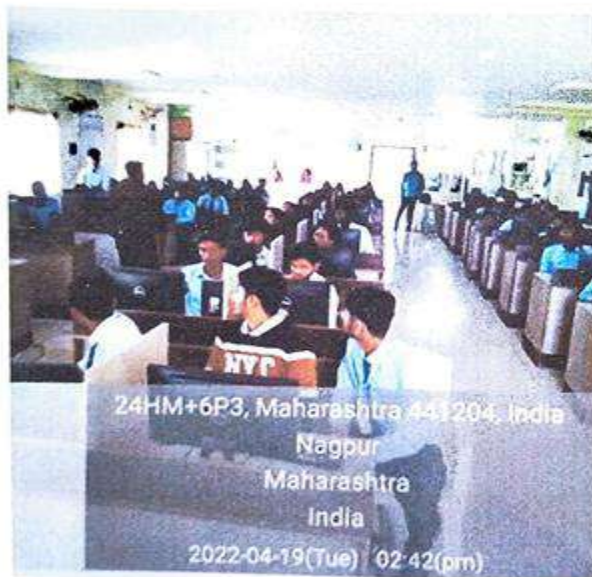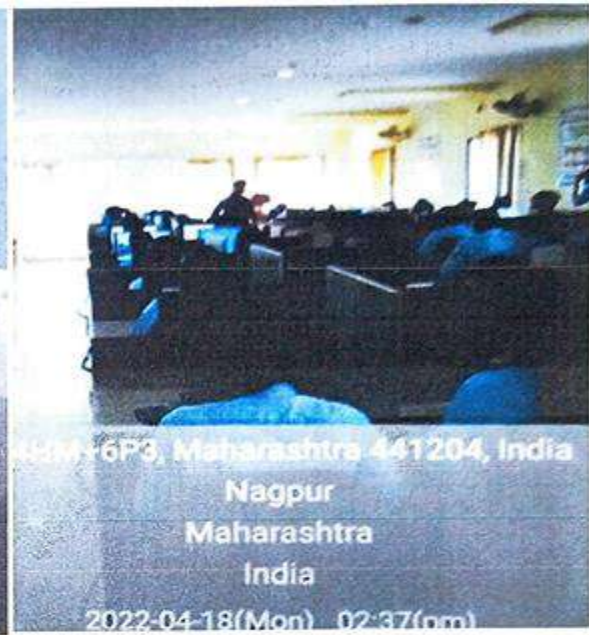
CERTIFICATE
This is to certify that,

Miss. Pallavi D Giradkar has Participated One Week Certification Program on" **PYTHON Programming In Django Framework**" From 18/04/2022 To 22/04/2022.

Mr.NIKHIL RAUT
Founder & CEO
Crescent WebTechnology, Nagpur

Prof. V.P. THAKRE
H.O.D (CSE) & Co-ordinator
GWCET, Nagpur

Dr. S. A. CHAVAN
Principal & Convener
GWCET, Nagpur

13

24HM+6P3, Maharashtra 441204, India
Nagpur
Maharashtra
India
2022-04-18(Mon)   02:35(pm)

4HM+6P3, Maharashtra 441204, India
Nagpur
Maharashtra
India
2022-04-18(Mon)   02:37(pm)

24HM+6P3, Maharashtra 441204, India
Nagpur
Maharashtra
India
2022-04-19(Tue)   02:42(pm)

24HM+6P3, Maharashtra 441204, India
Nagpur
Maharashtra
India
2022-04-20(Wed)   02:43(pm)

PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Hudkeshwar Road
Nagpur - 441204

Prof. V.P.Thakare

HOD,CSE Dept.