



SRI BHARATHI

ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
Kaikkurichi, Pudukkottai -622 303

www.sbec.edu.in

NAAC DOCUMENTS



Quality Indicator Frame Work

Criterion – 1

CURRICULAR ASPECTS

Submitted by

IQAC

Internal Quality Assurance Cell

Sri Bharathi Engineering College for Women



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25

KAIKKURUCHI, PUDUKOTTAI – 622 303

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018-2019/ ODD SEMESTER

1.2 Academic Flexibility (30)

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

AND

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

VAC Title:	DIVERSITY IN PYTHON PROGRAMMING					
Resource Person:	Resource Person 1 : Mr.Kamalakaran Trainer Galwin Technology			Resource Person 2 : Mr.Gopalakrishna Trainer Galwin Technolgoy		
Date of conduct from :	18.06.2018	To:	22.06.2018	Duration:	30 Hours	
Organized Department :	COMPUTER AND SCIENCE ENGINEERING					
Participant Year:	2,3&4 (CSE&IT)	Semester:	ODD	No. of Students Registered :	89	
Venue:	Auditorium					

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018-2019 / ODD SEMESTER

Date: 12 /06 / 2018

DEPARTMENT CIRCULAR

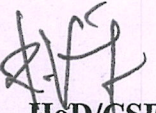
A Value added course on “Diversity in Python Programming” will be conducted by Galwin Technology, Trichy in the college campus for all Second year, Third year and Final Year CSE & IT students from 18/06/2018 to 22/06/2018. Certificates will be issued to eligible participants at the end of the course.

S.No.	Name of the Course	Resource Person
1.	Diversity in Python Programming	Resource Person1: Mr.Kamalakaran., Trainer Galwin Technology Resource Person2: Mr. Gopala Krishnan., Trainer Galwin Technology

CC:

- Principal's Office
- IQAC Coordinator
- Class In charges –II,III,IV year
- CSE,IT Students–II,III,IV year
- Notice Board


Dr. S. THILAGAVATHI M.E., Ph.D.,
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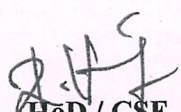
Value Added Course on “Diversity in Python Programming”

SYLLABUS

S.NO	TOPIC COVERED	DURATION (in hours)	DATE
1	Introduction to Python, Python definition, History of python, python installation and basic syntax	3	18.06.2018
2	operators in python. Illustrative programs:	3	18.06.2018
3	Data types: int, float, boolean, string, and list; variables, expressions, statements, List	3	19.06.2018
4	Tuple, Dictionary, comments, Illustrative programs	3	19.06.2018
5	Conditionals: Boolean values and operators, conditional (if), alternative (if-else), chained conditional Illustrative programs	3	20.06.2018
6	Iteration: state, while, for; Illustrative programs	3	20.06.2018
7	Lists: list operations, list slices, list methods list loop, mutability, Illustrative programs	3	21.06.2018
8	Lists: list operations, list slices, list methods Illustrative programs	3	21.06.2018
9	Strings: string slices, immutability, string functions and methods, string module; Illustrative programs	3	22.06.2018
10	Towers of Hanoi simple sorting, histogram, Students marks statement, Retail bill preparation , insert a card in a list of sorted cards	3	22.06.2018
Total Hours :		30	


VAC Coordinator


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Value Added Course on “Diversity in Python Programming”

STUDENTS PARTICIPATION LIST-VAC PROGRAM

S.NO	REG.NO	NAME OF THE STUDENT	YEAR/BRANCH
1	912615104001	ABIRAMI .R	IV / CSE
2	912615104002	ABIRAMI .S	IV / CSE
3	912615104003	AISHWARYA .S	IV / CSE
4	912615104004	AKALYA .R	IV / CSE
5	912615104005	AUXILIA .A	IV / CSE
6	912615104007	GUNABALA .N	IV / CSE
7	912615104009	KALEESWARI .S	IV / CSE
8	912615104010	KANIMOZHI .A	IV / CSE
9	912615104011	KOKILA .R	IV / CSE
10	912615104012	NANTHINI .N	IV / CSE
11	912615104013	PRIYA .S	IV / CSE
12	912615104014	PRIYADHARSHINI .M	IV / CSE
13	912615104015	RESHMA BARVEEN .S	IV / CSE
14	912615104016	SANTHANA LAKSHMI .C	IV / CSE
15	912615104017	SAROJA .M	IV / CSE
16	912615104018	SINEHA .C	IV / CSE
17	912615104019	SOWMIYA .S	IV / CSE
18	912615104301	DHARANI V	IV / CSE
19	912615104303	LAKSHMI PRIYA G	IV / CSE
20	912615104305	SATHYA D	IV / CSE
21	912615104901	SHENAZ SHERIN.Z	IV / CSE
22	912615205001	AARTHI .P	IV / IT
23	912615205002	AARTHIKA .S	IV / IT
24	912615205003	KAMALAVALLI .K	IV / IT
25	912615205004	MAHALAKSHMI .S	IV / IT
26	912615205005	RENUGA .K	IV / IT
27	912315205301	SANGAVDD S.THILAGAVATHI M.E., Ph.D.	

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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

KAIKKURICHI, PUDUKKOTTAI, TAMIL NADU - 622 303, INDIA

28	912616104001	ATCHAYA.A	III / CSE
29	912616104003	DURGADEVLD	III / CSE
30	912616104004	GAYATHRI.K	III / CSE
31	912616104005	ISWARYA.M	III / CSE
32	912616104006	ISWARYA.P	III / CSE
33	912616104007	JENCIYA.C	III / CSE
34	912616104008	KARTHIKA.K	III / CSE
35	912616104009	KEERTHANA.M	III / CSE
36	912616104010	KEERTHANA.S	III / CSE
37	912616104011	LAKSHMI.G	III / CSE
38	912616104012	MEERA.C	III / CSE
39	912616104013	NUR ASYIKIN.H	III / CSE
40	912616104014	RILVANA.V	III / CSE
41	912616104015	SANGEETHA.K	III / CSE
42	912616104017	SATHYA.T	III / CSE
43	912616104018	SUBHA.S	III / CSE
44	912616104019	SWATHI.P	III / CSE
45	912616104020	VAISHNAVI.M	III / CSE
46	912616104021	YAZHINIE.M	III / CSE
47	912616104301	MARIYA RUSHANTHINI.R	III / CSE
48	912616104501	ABINAYA R	III / CSE
49	912616205001	ARCHANA.T	III / IT
50	912616205002	FAZILA BEGAM.S	III / IT
51	912616205003	GAYATHRI.M	III / IT
52	912616205004	MADHU BASHINI.B	III / IT
53	912616205005	MAHALAKSHMI.R	III / IT
54	912616205006	MURUGASHANTHINI.O	III / IT
55	912616205007	PIRAINUTHALSELVI.M	III / IT
56	912616205008	SOWMIYA.N	III / IT
57	912616205701	MOHANAPRIYA.K	III / IT
58	912617104001	ADAIKKALAJAYASRI.J	II / CSE
59	912617104002	AKILA.S	II / CSE
60	912617104003	BAVANI.V	II / CSE
61	912617104004	DHANALAKSHMI.S	II / CSE
62	912617104005	INDUMATHI.S	II / CSE
63	912617104006	KARTHIKA.S	II / CSE
64	912617104007	KAYATHRI.K	II / CSE
65	912617104008	MULLAIYARASI.R	II / CSE
66	912617104009	NISHA DEVI.G	II / CSE
67	912617104010	PARAMESHWARI.S	II / CSE
68	912617104011	PERIYANAYAGI.M	II / CSE

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69	912617104012	PRIYADARSHINI.S	II / CSE
70	912617104013	PRIYADHARSHINI.C	II / CSE
71	912617104014	PRIYATHARSHINI.V	II / CSE
72	912617104015	RIZWANA PARVEEN.Z	II / CSE
73	912617104016	SAITHANYA.K	II / CSE
74	912617104017	SEETHALAKSHMI.S	II / CSE
75	912617104018	VAHINI.D	II / CSE
76	912617104019	VINOTHA.P	II / CSE
77	912617104301	JAYA PREETHA C	II / CSE
78	912617104302	RAJA LAKSHMI R	II / CSE
79	912617104303	SANGEETHA S	II / CSE
80	912617104701	NAVINA N	II / CSE
81	912617205001	ANUSHIYA.T	II / IT
82	912617205002	GAYADHRI.S	II / IT
83	912617205003	KALAIVANI.K	II / IT
84	912617205004	MARYSELCIYA.S	II / IT
85	912617205005	MERCY KIRUBA.C	II / IT
86	912617205006	RUPASRLM	II / IT
87	912617205007	SHANMATHI.S	II / IT
88	912617205008	VINODHINI.M	II / IT
89	912617205301	HEMALATHA A	II / IT


VAC Coordinator


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S.NO	REG.NO	NAME OF THE STUDENT	YEAR/ BRANCH	DATE 18.06.18		DATE 19.06.18		DATE 20.06.18		DATE 21.06.18		DATE 22.06.18		NO OF SESSIONS ATTENDED	SIGNATURE OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
1	912615104001	ABIRAMI .R	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Abiramy
2	912615104002	ABIRAMI .S	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Abirami
3	912615104003	AISHWARYA .S	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Aishwaryaj
4	912615104004	AKALYA .R	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Akalya
5	912615104005	AUXILIA .A	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Auxilior
6	912615104007	GUNABALA .N	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Gunabala
7	912615104009	KALEESWARI .S	IV / CSE	/	/	/	/	/	/	/	/	/	/	09	Kaleeswari
8	912615104010	KANIMOZHI .A	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Kanimozhi
9	912615104011	KOKILA .R	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Kokila
10	912615104012	NANTHINI .N	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Nanthini

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11	912615104013	PRIYA .S	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Priya .S
12	912615104014	PRIYADHARSHINI .M	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Priya
13	912615104015	RESHMA BARVEEN .S	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Reshma
14	912615104016	SANTHANA LAKSHMI .C	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Santha
15	912615104017	SAROJA .M	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Saroja .M
16	912615104018	SINEHA .C	IV / CSE	/	/	/	/	a	a	/	/	/	/	08	Sineha
17	912615104019	SOWMIYA .S	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Sowmiya
18	912615104301	DHARANI V	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Dharani
19	912615104303	LAKSHMI PRIYA G	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Pr. Lakshmi
20	912615104305	SATHYA D	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Sathya .D
21	912615104901	SHENAZ SHERIN.Z	IV / CSE	/	/	/	/	/	/	/	/	/	/	10	Z. Sherin
22	912615205001	AARTHI .P	IV / IT	/	/	/	/	/	/	/	/	/	/	10	Aarthi
23	912615205002	AARTHIKA .S	IV / IT	/	/	/	/	/	/	/	/	/	/	10	Aarthika
24	912615205003	KAMALAVALLI .K	IV / IT	/	/	/	/	/	/	/	/	/	/	10	Kamalavalli
25	912615205004	MAHALAKSHMI .S	IV / IT	/	/	/	/	/	/	/	/	/	/	10	S. Mahalakshmi
26	912615205005	RENUGA .K	IV / IT	/	/	/	/	/	/	/	/	/	/	10	Renuga
27	912315205301	SANGAVI D	IV / IT	/	/	/	/	/	/	/	/	/	/	10	Sangavi


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28	912616104001	ATCHAYA.A	III / CSE	/	/	/	/	/	/	/	/	/	/	10	A. Abalga
29	912616104003	DURGADEVI.D	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Durga
30	912616104004	GAYATHRI.K	III / CSE	/	/	/	/	/	/	/	/	/	/	10	K. Gayathri
31	912616104005	ISWARYA.M	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Iswarya
32	912616104006	ISWARYA.P	III / CSE	/	/	/	/	/	/	/	/	/	/	10	P. Iswarya
33	912616104007	JENCIYA.C	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Jencya
34	912616104008	KARTHIKA.K	III / CSE	/	/	/	/	/	/	/	/	/	/	10	K. kartika
35	912616104009	KEERTHANA.M	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Keethana
36	912616104010	KEERTHANA.S	III / CSE	/	/	/	/	/	/	/	/	/	/	10	S. Keerthana
37	912616104011	LAKSHMI.G	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Lakshmi
38	912616104012	MEERA.C	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Meera
39	912616104013	NUR ASYIKIN.H	III / CSE	/	/	/	/	a	a	/	/	/	/	08	Nurasyikin
40	912616104014	RILVANA.V	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Rilvana
41	912616104015	SANGEETHA.K	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Sangeetha
42	912616104017	SATHYA.T	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Sathya.T
43	912616104018	SUBHA.S	III / CSE	/	/	/	/	/	/	/	/	/	/	10	S. Subha
44	912616104019	SWATHI.P	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Swathi
45	912616104020	VAISHNAVI.M	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Vaishnavi

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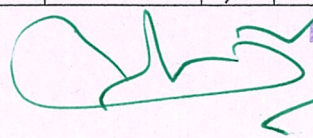
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46	912616104021	YAZHINIE.M	III / CSE	/	/	/	/	/	/	/	/	/	/	10	M. yash
47	912616104301	MARIYA RUSHANTHINI.R	III / CSE	/	/	/	/	/	/	/	/	/	/	10	Mariya
48	912616104501	ABINAYA R	III / CSE	/	/	/	/	/	/	/	/	/	/	10	R. Abinaya
49	912616205001	ARCHANA.T	III / IT	/	/	/	/	/	/	/	/	/	/	10	Archana
50	912616205002	FAZILA BEGAM.S	III / IT	/	/	/	/	/	/	/	/	/	/	10	Begam
51	912616205003	GAYATHRI.M	III / IT	/	/	/	/	/	/	/	/	/	/	10	Gayathri
52	912616205004	MADHU BASHINI.B	III / IT	/	/	/	/	/	/	/	/	/	/	10	madhubashini
53	912616205005	MAHALAKSHMI.R	III / IT	/	/	/	/	/	/	/	/	/	/	10	Muthu
54	912616205006	MURUGASHANTHINI.O	III / IT	/	/	/	/	/	/	/	/	/	/	10	Muruga Shanthi
55	912616205007	PIRAINUTHALSELVI.M	III / IT	/	/	/	/	/	/	/	/	/	/	10	Pirainuthaleelvi
56	912616205008	SOWMIYA.N	III / IT	/	/	/	/	/	/	/	/	/	/	10	Sowmya
57	912616205701	MOHANAPRIYA.K	III / IT	/	/	/	/	/	/	/	/	/	/	10	Mohana Priya
58	912617104001	ADAIKKALAJAYASRI.J	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Adikalala
59	912617104002	AKILA.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Akila
60	912617104003	BAVANI.V	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Bavani
61	912617104004	DHANALAKSHMI.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Dhana
62	912617104005	INDUMATHI.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Indu
63	912617104006	KARTHIKA.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Karthika


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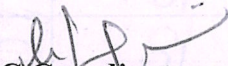
64	912617104007	KAYATHRI.K	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Kayathri.k
65	912617104008	MULLAIYARASI.R	II / CSE	/	/	/	/	/	/	/	/	/	/	10	P.Mullayarasi
66	912617104009	NISHA DEVI.G	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Nisha.
67	912617104010	PARAMESHWARI.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Parameswari
68	912617104011	PERIYANAYAGI.M	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Joyya
69	912617104012	PRIYADARSHINI.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	PriyaDhana.
70	912617104013	PRIYADHARSHINI.C	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Priya.
71	912617104014	PRIYATHARSHINI.V	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Priyathaa
72	912617104015	RIZWANA PARVEEN.Z	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Rizwana
73	912617104016	SAITHANYA.K	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Seethya
74	912617104017	SEETHALAKSHMI.S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Seethal
75	912617104018	VAHINI.D	II / CSE	/	/	/	/	/	/	/	/	/	/	10	D.Vahini
76	912617104019	VINOTHA.P	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Vinoth
77	912617104301	JAYA PREETHA C	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Vinothas
78	912617104302	RAJA LAKSHMI R	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Jayapreeto
79	912617104303	SANGEETHA S	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Riya
80	912617104701	NAVINA N	II / CSE	/	/	/	/	/	/	/	/	/	/	10	Navina N.
81	912617205001	ANUSHIYA.T	II / IT	/	/	/	/	/	/	/	/	/	/	10	Anna

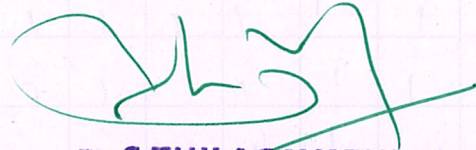
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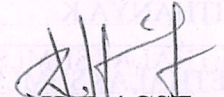
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82	912617205002	GAYADHRI.S	II / IT	/	/	/	/	/	/	/	/	/	/	10	Gayathris
83	912617205003	KALAIVANI.K	II / IT	/	/	/	/	/	/	/	/	/	/	10	Kalavani
84	912617205004	MARYSELCIYA.S	II / IT	/	/	/	/	/	/	/	/	/	/	10	Mary.
85	912617205005	MERCY KIRUBA.C	II / IT	/	/	/	/	/	/	/	/	/	/	10	Mercy
86	912617205006	RUPASRI.M	II / IT	/	/	/	/	/	/	/	/	/	/	10	Rupasri
87	912617205007	SHANMATHI.S	II / IT	/	/	/	/	/	/	/	/	/	/	10	Shanmathi
88	912617205008	VINODHINI.M	II / IT	/	/	/	/	/	/	/	/	/	/	10	Vinodhini
89	912617205301	HEMALATHA A	II / IT	/	/	/	/	/	/	/	/	/	/	10	Hema


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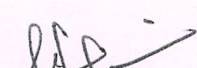
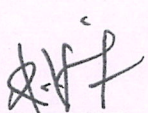
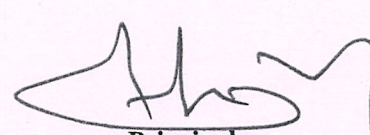
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PUDUKKOTTAI - 622 303

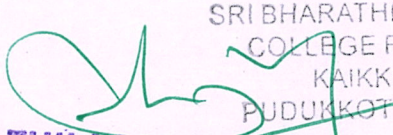
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Report on Value Added Course

Title:	<u>Diversity in Python Programming</u>				
Resource Person:	Resource Person 1 : Mr.Kamalakannan Trainer Galwin Technology		Resource Person 2 : Mr.Gopalakrishna Trainer Galwin Technolgy		
Date of conduct from :	18.06.2018	To:	22.06.2018	Duration:	30 Hours
Organized Department :	COMPUTER SCIENCE AND ENGINEERING				
Participant Year:	2,3, 4 - (CSE,IT)	Semester:	ODD	No. of Students Registered :	89
Venue:	Auditorium				
Outcome of Value Added Course (VAC)					
At the end of the VAC course the student can able to					
<ul style="list-style-type: none">➤ Describe basic characteristics and data types of Python.➤ Know the conditional statement in python.➤ Develop Operators in python.➤ Develop a Python application.➤ Develop Python programs using Python basic concepts.➤ Build Python applications using Operators in python.➤ Develop Python applications using conditional statement in python.					
Assessment Process					
<ul style="list-style-type: none">• Students securing more than 60% on total score and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted• Total Score = (0.5 * Attendance in VAC out of 100 percentage + 0.5 * Test mark in VAC out of 100 marks)					
 VAC Coordinator					
 HoD/CSE					
 Principal					

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PUDUKKOTTAI DISTRICT

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Certificate of completion

VALUE ADDED PROGRAM

This is to Certify that Mr/Ms. SUBHA.S of III CSE has successfully completed Value Added Course on "Diversity in Python Programming" organized by the Department of Computer Science And Engineering in association with Galwin Technology from 18.06.2018 to 22.06.2018 during the academic year 2018-2019 [5 Days].

Managing Director
Galwin Technology

HoD/CSE
SBECW

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Certificate of completion

VALUE ADDED PROGRAM

This is to Certify that Mr/Ms. PRIYA.S of IV CSE has successfully completed Value Added Course on "Diversity in Python Programming" organized by the Department of Computer Science And Engineering in association with Galwin Technology from 18.06.2018 to 22.06.2018 during the academic year 2018-2019[5 Days].

Managing Director
Galwin Technology

HoD/CSE
SBECW

PRINCIPAL
SBECW

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018-2019 / ODD SEMESTER

Value Added Course on “Diversity in Python Programming”


Name of the Student :

Year/Sem:

AU Register Number:

MCQ QUESTIONS (25X1 = 25 Marks)

1. Is Python case sensitive when dealing with identifiers?
a) yes
b) no
c) machine dependent
d) none of the mentioned
2. What is the maximum possible length of an identifier?
a) 31 characters
b) 63 characters
c) 79 characters
d) none of the mentioned
3. Which of the following is invalid?
a) `_a = 1`
b) `a = 1`
c) `str__ = 1`
d) none of the mentioned
4. Which of the following is an invalid variable?
a) `my_string_1`
b) `1st_string`
c) `foo_`
d) `_foo`
5. Why are local variable names beginning with an underscore discouraged?
a) they are used to indicate a private variables of a class
b) they confuse the interpreter
c) they are used to indicate global variables
d) they slow down execution
6. Which of the following is not a keyword?
a) Eval
b) assert
c) nonlocal
d) pass
7. All keywords in Python are in _____
a) lower case
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8. Which of the following is true for variable names in Python?
a) unlimited length
b) all private members must have leading and trailing underscores
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9. Which of the following is an invalid statement?

a) $abc = 1,000,000$

b) $a\ b\ c = 1000\ 2000\ 3000$

c) $a,b,c = 1000, 2000, 3000$

d) $a_b_c = 1,000,000$

10. Which of the following cannot be a variable?

a) `init_`

b) `in`

c) `it`

d) `on`

11. What is the output of `print 0.1 + 0.2 == 0.3?`

a) True

b) False

c) Machine dependent

d) Error

12. Which of the following is not a complex number?

a) $k = 2 + 3j$

b) $k = \text{complex}(2, 3)$

c) $k = 2 + 3i$

d) $k = 2 + 3j$

13. What is the type of `inf`?

a) Boolean

b) Integer

c) Float

d) Complex

14. What does `~4` evaluate to?

a) -5

b) -4

c) -3

d) +3

15. What does `~5` evaluate to?

a) +5

b) -11

c) +11

d) -5

16. Which of the following is incorrect?

a) $x = 0b101$

b) $x = 0x4f5$

c) $x = 19023$

d) $x = 03964$

17. What is the result of `cmp(3, 1)?`

a) 1

b) 0

c) True

d) False

18. Which of the following is incorrect?

a) `float('inf')`

b) `float('nan')`

c) `float('56'+ '78')`

d) `float('12+34')`

19. What is the result of `round(0.5) - round(-0.5)?`

a) 1.0

b) 2.0

c) 0.0

d) None of the mentioned

20. What does 3^4 evaluate to?

a) 81

b) 12

c) 0.75

d) 7

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21 Which of the following is the use of id() function in python?

- a) Every object doesn't have a unique id
- b) Id returns the identity of the object
- c) All of the mentioned
- d) None of the mentioned

22 Which of the following is not a core data type in Python programming?

- a) Tuples
- b) Lists
- c) Class
- d) Dictionary

23 Which of these is the definition for packages in Python?

- a) A set of main modules
- b) A folder of python modules
- c) A number of files containing Python definitions and statements
- d) A set of programs making use of Python modules

24 What will be the output of the following Python function?

len(["hello", 2, 4, 6])

- a) Error
- b) 6
- c) 4
- d) 3

25 What will be the output of the following Python code snippet?

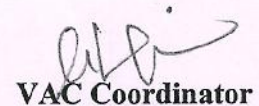
for i in [1, 2, 3, 4][::-1]:

print(i)

- a) 4 3 2 1
- b) error
- c) 1 2 3 4
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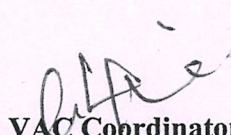
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ACADEMIC YEAR 2018-2019 / ODD SEMESTER

Value Added Course on “Diversity in Python Programming”

ANSWER KEY

1	a	6	a	11	b	16	d	21	b
2	d	7	d	12	c	17	a	22	c
3	d	8	a	13	c	18	d	23	b
4	b	9	b	14	a	19	b	24	c
5	a	10	b	15	a	20	d	25	a


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2018-2019 / ODD SEMESTER

Value Added Course on "Diversity in Python Programming"

Name of the Student : M. Vinothini

Year/Sem: II / 03

AU Register Number: 912617205008

MCQ QUESTIONS (25X1 = 25 Marks)

22/25

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trailing underscores

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```

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- c) 4
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```
for i in [1, 2, 3, 4][::-1]:
```

```
print (i)
```

- a) 4 3 2 1
- b) error
- c) 1 2 3 4
- d) none of the mentioned

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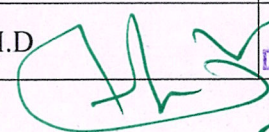
ACADEMIC YEAR 2018-2019 / ODD SEMESTER

Value Added Course on “Diversity in Python Programming”

S.NO	REG.NO	NAME OF THE STUDENT	YEAR/ BRANCH	ATTENDANCE DETAILS		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No of Sessions Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
1	912615104001	ABIRAMI .R	IV / CSE	10	100	23	92	96
2	912615104002	ABIRAMI .S	IV / CSE	10	100	24	96	98
3	912615104003	AISHWARYA .S	IV / CSE	10	100	22	88	94
4	912615104004	AKALYA .R	IV / CSE	10	100	24	96	98
5	912615104005	AUXILIA .A	IV / CSE	10	100	21	84	92
6	912615104007	GUNABALA .N	IV / CSE	10	100	23	92	96
7	912615104009	KALEESWARI .S	IV / CSE	9	90	24	96	93
8	912615104010	KANIMOZHI .A	IV / CSE	10	100	22	88	94
9	912615104011	KOKILA .R	IV / CSE	10	100	21	84	92
10	912615104012	NANTHINI .N	IV / CSE	10	100	23	92	96

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11	912615104013	PRIYA .S	IV / CSE	10	100	24	96	98
12	912615104014	PRIYADHARSHINI .M	IV / CSE	10	100	20	80	90
13	912615104015	RESHMA BARVEEN .S	IV / CSE	10	100	21	84	92
14	912615104016	SANTHANA LAKSHMI .C	IV / CSE	10	100	22	88	94
15	912615104017	SAROJA .M	IV / CSE	10	100	23	92	96
16	912615104018	SINEHA .C	IV / CSE	8	80	21	84	82
17	912615104019	SOWMIYA .S	IV / CSE	10	100	22	88	94
18	912615104301	DHARANI V	IV / CSE	10	100	24	96	98
19	912615104303	LAKSHMI PRIYA G	IV / CSE	10	100	23	92	96
20	912615104305	SATHYA D	IV / CSE	10	100	24	96	98
21	912615104901	SHENAZ SHERIN.Z	IV / CSE	10	100	22	88	94
22	912615205001	AARTHI .P	IV / IT	10	100	23	92	96
23	912615205002	AARTHIKA .S	IV / IT	10	100	23	92	96
24	912615205003	KAMALAVALLI .K	IV / IT	10	100	21	84	92
25	912615205004	MAHALAKSHMI .S	IV / IT	10	100	22	88	94
26	912615205005	RENUGA .K	IV / IT	10	100	22	88	94
27	912315205301	SANGAVI D	IV / IT	10	100	21	84	92
28	912616104001	ATCHAYA.A	III / CSE	10	100	24	96	98
29	912616104003	DURGADEVI.D	III / CSE	10	100	24	96	98


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30	912616104004	GAYATHRI.K	III / CSE	10	100	22	88	94
31	912616104005	ISWARYA.M	III / CSE	10	100	24	96	98
32	912616104006	ISWARYA.P	III / CSE	10	100	21	84	92
33	912616104007	JENCIYA.C	III / CSE	10	100	24	96	98
34	912616104008	KARTHIKA.K	III / CSE	10	100	24	96	98
35	912616104009	KEERTHANA.M	III / CSE	10	100	24	96	98
36	912616104010	KEERTHANA.S	III / CSE	10	100	22	88	94
37	912616104011	LAKSHMI.G	III / CSE	10	100	23	92	96
38	912616104012	MEERA.C	III / CSE	10	100	22	88	94
39	912616104013	NUR ASYIKIN.H	III / CSE	8	80	23	92	86
40	912616104014	RILVANA.V	III / CSE	10	100	22	88	94
41	912616104015	SANGEETHA.K	III / CSE	10	100	22	88	94
42	912616104017	SATHYA.T	III / CSE	10	100	21	84	92
43	912616104018	SUBHA.S	III / CSE	10	100	23	92	96
44	912616104019	SWATHI.P	III / CSE	10	100	22	88	94
45	912616104020	VAISHNAVI.M	III / CSE	10	100	24	96	98
46	912616104021	YAZHINIE.M	III / CSE	10	100	21	84	92
47	912616104301	MARIYA RUSHANTHINI.R	III / CSE	10	100	23	92	96
48	912616104501	ABINAYA R	III / CSE	10	100	24	96	98

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49	912616205001	ARCHANA.T	III / IT	10	100	24	96	98
50	912616205002	FAZILA BEGAM.S	III / IT	10	100	23	92	96
51	912616205003	GAYATHRI.M	III / IT	10	100	22	88	94
52	912616205004	MADHU BASHINI.B	III / IT	10	100	23	92	96
53	912616205005	MAHALAKSHMI.R	III / IT	10	100	24	96	98
54	912616205006	MURUGASHANTHINI.O	III / IT	10	100	24	96	98
55	912616205007	PIRAINUTHALSELVI.M	III / IT	10	100	24	96	98
56	912616205008	SOWMIYA.N	III / IT	10	100	24	96	98
57	912616205701	MOHANAPRIYA.K	III / IT	10	100	23	92	96
58	912617104001	ADAIKKALAJAYASRI.J	II / CSE	10	100	21	84	92
59	912617104002	AKILA.S	II / CSE	10	100	24	96	98
60	912617104003	BAVANI.V	II / CSE	10	100	22	84	92
61	912617104004	DHANALAKSHMI.S	II / CSE	10	100	24	96	98
62	912617104005	INDUMATHI.S	II / CSE	10	100	24	96	98
63	912617104006	KARTHIKA.S	II / CSE	10	100	25	100	100
64	912617104007	KAYATHRI.K	II / CSE	10	100	23	92	96
65	912617104008	MULLAIYARASI.R	II / CSE	10	100	23	92	96
66	912617104009	NISHA DEVI.G	II / CSE	10	100	23	92	96
67	912617104010	PARAMESHWARI.S	II / CSE	10	100	24	96	98

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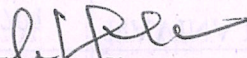
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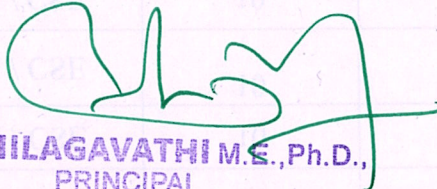
68	912617104011	PERIYANAYAGI.M	II / CSE	10	100	22	88	94
69	912617104012	PRIYADARSHINI.S	II / CSE	10	100	23	92	96
70	912617104013	PRIYADHARSHINI.C	II / CSE	10	100	25	100	100
71	912617104014	PRIYATHARSHINI.V	II / CSE	10	100	24	96	98
72	912617104015	RIZWANA PARVEEN.Z	II / CSE	10	100	23	92	96
73	912617104016	SAITHANYA.K	II / CSE	10	100	21	84	92
74	912617104017	SEETHALAKSHMI.S	II / CSE	10	100	24	96	98
75	912617104018	VAHINI.D	II / CSE	10	100	24	96	98
76	912617104019	VINOTHA.P	II / CSE	10	100	24	96	98
77	912617104301	JAYA PREETHA C	II / CSE	10	100	22	88	94
78	912617104302	RAJA LAKSHMI R	II / CSE	10	100	21	84	92
79	912617104303	SANGEETHA S	II / CSE	10	100	22	88	94
80	912617104701	NAVINA N	II / CSE	10	100	24	96	98
81	912617205001	ANUSHIYA.T	II / IT	10	100	24	96	98
82	912617205002	GAYADHRI.S	II / IT	10	100	24	96	98
83	912617205003	KALAIVANI.K	II / IT	10	100	23	92	96
84	912617205004	MARYSELCIYA.S	II / IT	10	100	21	84	92
85	912617205005	MERCY KIRUBA.C	II / IT	10	100	24	96	98
86	912617205006	RUPASRI.M	II / IT	10	100	24	96	98

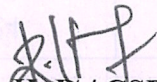
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87	912617205007	SHANMATHI.S	II / IT	10	100	24	96	98
88	912617205008	VINODHINI.M	II / IT	10	100	22	88	94
89	912617205301	HEMALATHA A	II / IT	10	100	23	92	96


VAC Coordinator


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