



# SASURIE COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai

Near NH544, Coimbatore Bypass, Near Vijayamangalam Tollgate, Tirupur 638056

## NAAC DOCUMENTS

### QUALITY INDICATOR FRAME WORK

#### CRITERION - 1

#### CURRICULAR ASPECTS

SUBMITTED BY

# IQAC

INTERNAL QUALITY ASSURANCE CELL

## SASURIE COLLEGE OF ENGINEERING



## 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**

<b>VAC Title:</b>	<b>CLOUD SERVICES USING GRAFANA</b>				
<b>Resource Person:</b>	Mrs. S. Sugithra, Fullstack Developer, C CUBE Technologies, Erode- 638001.		Mr.Anndhakumar, CEO, C CUBE Technologies, Erode- 638001.		
<b>Date of conduct from:</b>	<b>10.12.2018</b>	<b>To:</b>	<b>14.12.2018</b>	<b>Duration:</b>	<b>30 Hours</b>
<b>Organized Department:</b>	<b>COMPUTER SCIENCE AND ENGINEERING</b>				
<b>Participant Year:</b>	<b>2/3/4</b>	<b>Semester:</b>	<b>EVEN</b>	<b>No. of Students Registered:</b>	<b>166</b>
<b>Venue:</b>	<b>Lecture hall of II &amp; III year CSE</b>				

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Ref: SCE / CSE / Students / VAC / 2018 – 2019 / EVEN

03.12.2018

**CIRCULAR**

In order to bridge the curricular gap between the Academic Syllabus and Industry requirements, Department of Computer Science and Engineering and IQAC of our Institution in association with C CUBE Technologies, is organizing a Value Added Course (VAC) for the students of II, III and IV year of CSE on the title "Cloud Services Using Grafana" from 10.12.2018 to 14.12.2018. At the end of the VAC, course completion certificates will be issued to the eligible participants as per the following norms.

- Students, who are securing more than 70% on total score in the VAC test and secured more than 75% in VAC attendance is eligible to receive the course completion certificate for the VAC attended.

<b>Resource Person Details</b>	Mrs.S.Sugithra, Fullstack Developer, C CUBE Technologies, Erode-638001.	Mr.Anndhakumar, CEO, C CUBE Technologies, Erode-638001.
<b>Venue</b>	Lecture hall of II & III year CSE	

  
HoD/CSE

  
PRINCIPAL

**Copy to:**

1. Chairman & Secretary for information
2. Principal office
3. IQAC Co-Ordinator
4. Class In charges - II, III & IV-Year CSE
5. II, III & IV-Year CSE Students
6. CSE Notice Board
7. Department File

  
Dr.M.VIJAYAKUMAR, M.E., Ph.D.,  
PRINCIPAL,  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref: SCE / CSE /Students / VAC / 2018 2019 / EVEN

03.12.2018

**SYLLABUS - VALUE ADDED COURSE**

**“Cloud Services Using Grafana”**


From 10.12.2018 to 14.12.2018 (5 days)

**Duration : 30 Hours**


**Academic Year : 2018 -2019 /EVEN**

S.No.	Topics Covered	Duration (In Hours)	Date
1	Introduction to Cloud Computing	3	10.12.2018
2	Grafana Basics	3	10.12.2018
3	Setting Up Cloud Services	3	11.12.2018
4	Data Sources and Integration	3	11.12.2018
5	Dashboard Creation	3	12.12.2018
6	Alerting and Notifications	3	12.12.2018
7	Scaling and Performance Optimization	3	13.12.2018
8	Security Best Practices	3	13.12.2018
9	Automation and DevOps Integration	3	14.12.2018
10	Case Studies and Use Cases	3	14.12.2018
<b>Total Hours</b>		30	-

After successful completion of 30 Hours VAC, the assessment test for the VAC titled “Cloud Services Using Grafana” will be conducted on 14.12.2018.

  
VAC Coordinator

  
HoD/CSE

  
Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
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Vijayamangalam - 638 055, Tirupur (Dt)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
**STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE**

**“Cloud Services Using Grafana”**

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

S.No.	Reg No.	Name of the Student	Year / Branch
1.	732417104001	ABISHA G	II/CSE
2.	732417104003	AKASH S	II/CSE
3.	732417104004	AMIT TIWARI	II/CSE
4.	732417104005	ANILESH M	II/CSE
5.	732417104006	ANJUGAM S	II/CSE
6.	732417104007	ANUSHA M	II/CSE
7.	732417104008	ARCHANA D	II/CSE
8.	732417104009	ARUNKUMAR M	II/CSE
9.	732417104011	AZARUDEEN A	II/CSE
10.	732417104012	BHARATHIRAJA B	II/CSE
11.	732417104013	DHARANI PRIYA K	II/CSE
12.	732417104015	DIVYA A	II/CSE
13.	732417104016	GOKUL V	II/CSE
14.	732417104017	HARIHARAN M	II/CSE
15.	732417104019	HEMA M	II/CSE
16.	732417104020	ISWARYA M	II/CSE
17.	732417104021	IYAPPAN R	II/CSE
18.	732417104022	JANAKI G	II/CSE
19.	732417104023	JANANI A	II/CSE
20.	732417104024	JAYAKRISHN M K	II/CSE
21.	732417104025	JITHIN BABU M	II/CSE
22.	732417104026	KANIMOZH K	II/CSE
23.	732417104027	KAVIN T	II/CSE
24.	732417104028	KAVIPRIYASRI C	II/CSE
25.	732417104029	KAVITHA M	II/CSE
26.	732417104030	KEERTHI M	II/CSE
27.	732417104031	KIRUBASHIREE S	II/CSE
28.	732417104032	LAVANYA L	II/CSE
29.	732417104033	MADHANKUMAR K	II/CSE
30.	732417104035	MARIYAMMAL K	II/CSE

  
**Dr.M.VIJAYAKUMAR** ME., Ph.D.,  
 PRINCIPAL  
 SASURIE COLLEGE OF ENGINEERING,  
 Vijayamangalam - 638 056, Tirupur (Dt).

**STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE**

S.No.	Reg No.	Name of the Student	Year / Branch
31.	732417104036	MARTINA S	II/CSE
32.	732417104037	MATHIAZHAGAN R	II/CSE
33.	732417104038	MATHIUBALAN P	II/CSE
34.	732417104039	MEENAKSHI S	II/CSE
35.	732417104040	MOBINA J	II/CSE
36.	732417104042	MUHAMMED RASHID C	II/CSE
37.	732417104043	NANDHINI S	II/CSE
38.	732417104044	NAVEEN J	II/CSE
39.	732417104045	NIZHAMUDEEN B	II/CSE
40.	732417104046	POOJA R	II/CSE
41.	732417104047	PRATHEESH KRISHNA T S	II/CSE
42.	732417104048	PREMA R	II/CSE
43.	732417104049	PREMALATHA L	II/CSE
44.	732417104050	PRIYA S	II/CSE
45.	732417104051	PRIYANKA K	II/CSE
46.	732417104052	PRIYANKA M	II/CSE
47.	732417104053	PRIYANKA S	II/CSE
48.	732417104054	RAVANAN M	II/CSE
49.	732417104055	SANTHIYA A	II/CSE
50.	732417104056	SANTHOSH M	II/CSE
51.	732417104057	SANTHOSHKUMAR C	II/CSE
52.	732417104058	SARAVANAKUMAR A	II/CSE
53.	732417104059	SARUMATHI E	II/CSE
54.	732417104060	SOWMIYA B	II/CSE
55.	732417104061	SUGUNA M	II/CSE
56.	732417104062	SUNDARAPANDIYAN E	II/CSE
57.	732417104064	SURYA M	II/CSE
58.	732417104065	SURYAPRAKASHI K	II/CSE
59.	732417104066	THANGAPRAKASH M	II/CSE
60.	732417104067	VIJAYAKUMAR P	II/CSE
61.	732417104068	VINITHA M	II/CSE
62.	732417104070	VIVETHA V	II/CSE
63.	732417104071	YASOTHA V	II/CSE
64.	732417104072	YOGANATHAN R	II/CSE
65.	732417104073	YUVA VISHNU PRIYA A	II/CSE
66.	732417104074	VIJAY M	II/CSE



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S.No.	Reg No.	Name of the Student	Year / Branch
67.	732417104501	BHARATHY K	II/CSE
68.	732416104001	ABBAS J	III/CSE
69.	732416104002	ABINASH V	III/CSE
70.	732416104003	AJITH KUMAR A	III/CSE
71.	732416104004	ARAVIND A	III/CSE
72.	732416104006	BOOMA R	III/CSE
73.	732416104007	CHANDRU M	III/CSE
74.	732416104008	DEEPAK RAJ K	III/CSE
75.	732416104009	DEVAPRASAD S	III/CSE
76.	732416104010	DHINESHKUMAR M	III/CSE
77.	732416104011	DINESH V	III/CSE
78.	732416104012	GAYATHRI G	III/CSE
79.	732416104013	GOKULA KRISHNAN R	III/CSE
80.	732416104014	HARIHARAN R	III/CSE
81.	732416104015	HARIPRAKASH B	III/CSE
82.	732416104016	HARIPRASATH N	III/CSE
83.	732416104017	IMMANUVEL G	III/CSE
84.	732416104019	JOTHI R	III/CSE
85.	732416104020	KAMALI P	III/CSE
86.	732416104021	KANIMOZHI D	III/CSE
87.	732416104022	KANIMOZHI P	III/CSE
88.	732416104023	KASTHURI G	III/CSE
89.	732416104024	KAVITHA N	III/CSE
90.	732416104025	KOKILAPRIYA P	III/CSE
91.	732416104026	KOMALAA K	III/CSE
92.	732416104027	KRISHNAMOORTHY P	III/CSE
93.	732416104028	KUMAR R	III/CSE
94.	732416104029	LOURDU JERMIYA L	III/CSE
95.	732416104030	MAHESHWARI L	III/CSE
96.	732416104031	MOHANRAJ P	III/CSE
97.	732416104032	MOHANRAJ S	III/CSE
98.	732416104033	MURUKANANDAM B	III/CSE
99.	732416104034	MYTHILI P	III/CSE
100.	732416104035	NIKITHA M	III/CSE
101.	732416104036	PAVITHRA B	III/CSE
102.	732416104037	PRAJITHA A	III/CSE





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S.No.	Reg No.	Name of the Student	Year / Branch
103.	732416104038	PRIYADHARSHINI M	III/CSE
104.	732416104039	PRIYADHARSHINI S	III/CSE
105.	732416104040	PRIYANKA T	III/CSE
106.	732416104041	RAMANIVIDHYA N	III/CSE
107.	732416104042	RANJANI V	III/CSE
108.	732416104043	SANDHYA K	III/CSE
109.	732416104044	SANTHOSH K S	III/CSE
110.	732416104045	SARANYA R	III/CSE
111.	732416104046	SARANYA U	III/CSE
112.	732416104047	SOWMIYA R	III/CSE
113.	732416104048	SOWRABIN	III/CSE
114.	732416104049	SREERAJ R	III/CSE
115.	732416104050	SWETHA R	III/CSE
116.	732416104051	VAISHNAVIS	III/CSE
117.	732416104053	YOGAPRIYA B	III/CSE
118.	732416104301	MOHANRAJ V	III/CSE
119.	732416104702	PREAMIL	III/CSE
120.	732415104002	AATHI KRISHNAN V	IV/CSE
121.	732415104003	ABIN MATHEW	IV/CSE
122.	732415104004	ANANDHIP	IV/CSE
123.	732415104005.	ATHIRA K	IV/CSE
124.	732415104007	BIJUVANESHWARI G	IV/CSE
125.	732415104009	DHARMARAJ S	IV/CSE
126.	732415104010	DHEEVABHARATHI M	IV/CSE
127.	732415104011	ELAKKIYA M	IV/CSE
128.	732415104013	GURUDEVIGA M	IV/CSE
129.	732415104014	HARI KUMARA S	IV/CSE
130.	732415104015	HEMALATHA K	IV/CSE
131.	732415104016	INDUJA S	IV/CSE
132.	732415104017	JACKSON J	IV/CSE
133.	732415104018	JEEVITHA P	IV/CSE
134.	732415104019	JOMY GEORGE	IV/CSE
135.	732415104020	KARTHIK J	IV/CSE
136.	732415104021	KARTHIK S	IV/CSE
137.	732415104022	KOKILA R	IV/CSE
138.	732415104023	KRISHNAKUMAR K	IV/CSE

*Me*  
D. M. VIJAYAKUMAR ME., Ph.D.,  
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SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

**STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE**

S.No.	Reg No.	Name of the Student	Year / Branch
139.	732415104024	KUMARESH S	IV/CSE
140.	732415104025	MANIMALA V	IV/CSE
141.	732415104026	MURALIKRISHNAN T	IV/CSE
142.	732415104027	MURUGALAKSHIMI M	IV/CSE
143.	732415104028	MUTHUMEENA M	IV/CSE
144.	732415104029	PAVITHRA S	IV/CSE
145.	732415104033	PRIYAMAHALAKSHMI K	IV/CSE
146.	732415104034	RAGAVI R	IV/CSE
147.	732415104035	RAGU BALAGI K	IV/CSE
148.	732415104036	RAJAPANDI P	IV/CSE
149.	732415104037	RAMYA B	IV/CSE
150.	732415104039	SABARINATHAN B	IV/CSE
151.	732415104040	SANGEETHA B	IV/CSE
152.	732415104041	SANGEETHA R	IV/CSE
153.	732415104042	SANTHIYA L	IV/CSE
154.	732415104043	SANTHIYA T	IV/CSE
155.	732415104045	SIIAMILA F	IV/CSE
156.	732415104046	SHENBAGAVALLI V	IV/CSE
157.	732415104047	SILAMBARASAN M	IV/CSE
158.	732415104049	SOUNDHARYA R	IV/CSE
159.	732415104050	SOWNDARYA P T	IV/CSE
160.	732415104051	SRIDHAR K	IV/CSE
161.	732415104052	VELLINGIRI B	IV/CSE
162.	732415104053	VIJAYAKUMARI P	IV/CSE
163.	732415104301	PRASATHKRISHNA B	IV/CSE
164.	732415104302	SABARINATHAN D	IV/CSE
165.	732415104303	SIVAKUMAR M	IV/CSE
166.	732415104701	LILITH PRANESH M	IV/CSE

  
VAC Coordinator

  
HoD/CSE

  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**STUDENTS ATTENDANCE LIST - VALUE ADDED COURSE**

“Cloud Services Using Grafana”


From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019/ EVEN

S.No	Reg No.	Name of the Student	Year/ Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
1.	732417104001	ABISHA G	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>Abisha</i>
2.	732417104003	AKASH S	II/CSE	/	/	a	/	/	/	/	/	/	/	27	<i>Akash</i>
3.	732417104004	AMIT TIWARI	II/CSE	/	/	/	/	a	a	/	/	/	/	24	<i>Amit</i>
4.	732417104005	ANILESH M	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>M. Anil</i>
5.	732417104006	ANJUGAM S	II/CSE	/	/	a	a	/	/	/	/	/	/	24	<i>S. Anjugam</i>
6.	732417104007	ANUSHA M	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>M. Anushe</i>
7.	732417104008	ARCHANA D	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>D. Archana</i>
8.	732417104009	ARUNKUMAR M	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>M. Arun</i>
9.	732417104011	AZARUDEEN A	II/CSE	/	a	/	/	/	/	/	/	/	/	27	<i>A. Azarudeen</i>
10.	732417104012	BHARATHIRAJA B	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>Bharathiraja</i>
11.	732417104013	DHARANI PRIYA K	II/CSE	/	/	/	/	/	/	a	a	/	/	24	<i>K. Dhara</i>
12.	732417104015	DIVYA A	II/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>A. Divya</i>
13.	732417104016	GOKUL V	II/CSE	/	/	/	/	a	a	/	/	/	/	24	<i>V. Gokul</i>

Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL


**SASURIE COLLEGE OF ENGINEERING,**  
 Vijayamangalam - 630 056, Tirupur (Dt).



**STUDENTS ATTENDANCE LIST - VALUE ADDED COURSE**

S.No	Reg No.	Name of the Student	Year/ Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
14.	732417104017	HARIHARAN M	II/CSE	/	/	/	/	a	/	/	/	/	/	27	M. Haritha
15.	732417104019	HEMA M	II/CSE	/	/	/	/	/	/	/	/	/	/	30	M. Hemal
16.	732417104020	ISWARYA M	II/CSE	a	a	/	/	/	/	/	/	/	/	24	M. Iswarya
17.	732417104021	IYAPPAN R	II/CSE	/	/	/	a	/	/	/	/	/	/	27	R. Iyappan
18.	732417104022	JANAKI G	II/CSE	/	/	/	/	/	/	/	/	/	/	30	G. Janaki
19.	732417104023	JANANI A	II/CSE	/	/	/	/	/	/	a	/	/	/	24	A. Janani
20.	732417104024	JAYAKRISH M K	II/CSE	/	/	/	/	/	/	/	/	/	/	30	K. Jayakrishna
21.	732417104025	JITHIN BABU M	II/CSE	/	/	/	/	/	a	/	/	/	/	27	M. Jithin
22.	732417104026	KANIMOZHI K	II/CSE	/	/	/	/	/	/	/	/	/	/	30	K. Kanimozhi
23.	732417104027	KAVIN T	II/CSE	/	/	/	/	a	a	/	/	/	/	24	T. Kavitha
24.	732417104028	KAVIPRIYASRI C	II/CSE	/	a	/	/	/	/	/	/	/	/	27	C. Kavipriya
25.	732417104029	KAVITHA M	II/CSE	/	/	/	/	/	/	/	/	/	/	30	M. Kavitha
26.	732417104030	KEERTHI M	II/CSE	/	/	a	/	/	/	/	/	/	/	27	M. Keerthi
27.	732417104031	KIRUBASHREE S	II/CSE	/	/	/	/	/	/	/	/	/	/	30	S. Kirubashree
28.	732417104032	LAVANYA L	II/CSE	/	/	/	/	/	/	a	/	/	/	27	L. Lavanya
29.	732417104033	MADHANKUMAR K	II/CSE	/	/	/	/	/	/	/	/	/	/	30	K. Madhankumar
30.	732417104035	MARIYAMMAL K	II/CSE	/	/	/	/	/	/	a	a	/	/	24	K. Mariyammal
31.	732417104036	MARTINA S	II/CSE	/	/	/	/	/	/	/	/	/	/	30	S. Martina
32.	732417104037	MATHIAZHAGAN R	II/CSE	/	/	/	/	/	/	/	/	/	/	30	R. Mathiazhagan

**STUDENTS ATTENDANCE LIST - VALUE ADDED COURSE**

S.No	Reg No.	Name of the Student	Year/ Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
33.	732417104038	MATHUBALAN P	II/CSE	/	/	/	/	/	/	a	/	/	/	27	P. mathubalan
34.	732417104039	MEENAKSHI S	II/CSE	/	/	/	/	/	/	/	/	/	/	30	S. Meenakshi
35.	732417104040	MOBINA J	II/CSE	/	/	/	/	a	a	/	/	/	/	24	J. Mobina
36.	732417104042	MUHAMMED RASHID C	II/CSE	/	/	a	/	/	/	/	/	/	/	27	Muhammed Rashid
37.	732417104043	NANDHINI S	II/CSE	/	/	/	/	/	/	/	/	/	/	30	S. Nandhini
38.	732417104044	NAVEEN J	II/CSE	a	/	/	/	/	/	/	/	/	/	27	J. Naveen
39.	732417104045	NIZHAMUDEEN B	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Nizhamudeen
40.	732417104046	POOJA R	II/CSE	/	/	/	/	/	/	/	/	/	/	30	R. Pooja
41.	732417104047	PRATHEESH KRISHNA T S	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Pratheesh Krishna
42.	732417104048	PREMA R	II/CSE	/	/	/	/	/	/	/	/	/	/	30	R. Prema
43.	732417104049	PREMALATHA L	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Premlatha
44.	732417104050	PRIYA S	II/CSE	/	/	/	a	/	/	/	/	/	/	27	S. Priya
45.	732417104051	PRIYANKA K	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Priyanka
46.	732417104052	PRIYANKA M	II/CSE	/	/	/	/	/	/	a	a	/	/	24	Priyanka
47.	732417104053	PRIYANKA S	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Priyanka
48.	732417104054	RAVANAN M	II/CSE	a	a	/	/	/	/	/	/	/	/	24	Ravanan
49.	732417104055	SANTHIYA A	II/CSE	/	/	/	/	/	/	/	/	/	/	30	A. Santhiya
50.	732417104056	SANTHOSH M	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Santhosh
51.	732417104057	SANTHOSHKUMAR C	II/CSE	/	/	/	/	/	/	/	/	/	/	30	Santhoshkumar

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
52.	732417104058	SARAVANAKUMAR A	II/CSE	/	/	/	/	a	/	/	/	l	l	27	Saravanan
53.	732417104059	SARUMATHI E	II/CSE	/	/	/	/	/	/	/	/	l	l	30	Sarumathi
54.	732417104060	SOWMIYA B	II/CSE	a	a	/	/	/	/	/	/	l	l	24	Sowmya
55.	732417104061	SUGUNA M	II/CSE	/	/	/	a	/	/	/	/	l	l	27	M. Suguna
56.	732417104062	SUNDARAPANDIYAN E	II/CSE	/	/	/	/	/	/	/	/	l	l	30	E. Sundarapandian
57.	732417104064	SURYA M	II/CSE	/	/	/	/	a	/	/	/	l	l	27	M. Surya
58.	732417104065	SURYAPRAKASH K	II/CSE	/	/	/	/	/	/	/	/	l	l	30	Suryaprakash
59.	732417104066	THANGAPRAKASH M	II/CSE	/	/	/	/	/	/	/	/	l	l	30	Thangaprakash
60.	732417104067	VIJAYAKUMAR P	II/CSE	/	/	/	/	/	/	/	/	l	l	30	Vijayakumar
61.	732417104068	VINITHA M	II/CSE	/	/	/	/	/	/	/	/	l	l	30	M. Vinitha
62.	732417104070	VIVETHA V	II/CSE	/	/	/	/	/	/	/	/	l	l	30	V. Vivetha
63.	732417104071	YASOTHA V	II/CSE	/	/	/	/	/	/	a	/	l	l	27	Yasotha
64.	732417104072	YOGANATHAN R	II/CSE	/	/	/	/	/	/	/	/	l	l	30	Yoganathan
65.	732417104073	YUVA VISHNU PRIYA A	II/CSE	/	/	a	a	/	/	/	/	l	l	24	Yuva Priya
66.	732417104074	VIJAY M	II/CSE	/	/	/	/	/	/	/	/	l	l	30	Vijay
67.	732417104501	BHARATHY K	II/CSE	/	/	/	/	a	a	/	/	l	l	24	K. Bharathy
68.	732416104001	ABBAS J	III/CSE	/	/	/	/	/	/	/	/	l	l	30	J. Abbas
69.	732416104002	ABINASH V	III/CSE	/	/	/	/	/	/	/	/	l	l	30	V. Abinash
70.	732416104003	AJITH KUMAR A	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Ajithkumar

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71.	732416104004	ARAVIND A	III/CSE	/	a	/	/	/	/	/	/	/	/	27	Aravind
72.	732416104006	BOOMA R	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Booma
73.	732416104007	CHANDRU M	III/CSE	/	/	/	/	a	a	/	/	/	/	24	M. Chandru
74.	732416104008	DEEPAK RAJ K	III/CSE	/	/	/	/	/	/	/	a	/	/	27	K. Deepak
75.	732416104009	DEVAPRASAD S	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Devaprasad
76.	732416104010	DHINESHKUMAR M	III/CSE	/	/	/	/	/	/	a	/	/	/	27	Dhineshkumar
77.	732416104011	DINESH V	III/CSE	/	/	/	/	/	/	/	/	/	/	30	D. Dinesh
78.	732416104012	GAYATHRI G	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Gayathri
79.	732416104013	GOKULA KRISHNAN R	III/CSE	/	/	/	/	a	/	/	/	/	/	27	R. Gokul
80.	732416104014	HARIHARAN R	III/CSE	/	/	/	/	/	/	/	/	/	/	30	R. Hariharan
81.	732416104015	HARIPRAKASH B	III/CSE	a	a	/	/	/	/	/	/	/	/	24	B. Hariprakash
82.	732416104016	HARIPRASATH N	III/CSE	/	/	/	a	/	/	/	/	/	/	27	N. Hariprasath
83.	732416104017	IMMANUVEL G	III/CSE	/	/	/	/	/	/	/	/	/	/	30	G. Immanuel
84.	732416104019	JOTHI R	III/CSE	/	/	/	/	/	/	/	a	/	/	27	R. Jothi
85.	732416104020	KAMALI P	III/CSE	/	/	/	/	/	/	/	/	/	/	30	P. Kamali
86.	732416104021	KANIMOZHI D	III/CSE	/	/	/	/	/	/	/	/	/	/	30	D. Kanimozhi
87.	732416104022	KANIMOZHI P	III/CSE	/	/	/	/	/	a	/	/	/	/	27	P. Kanimozhi
88.	732416104023	KASTHURI G	III/CSE	/	/	/	/	/	/	/	/	/	/	30	G. Kasthuri
89.	732416104024	KAVITHA N	III/CSE	/	/	a	a	/	/	/	/	/	/	24	N. Kavitha

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 Dr.M.VIJAYAKUMAR ME., Ph.D.,  
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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
90.	732416104025	KOKILAPRIYA P	III/CSE	/	/	/	/	a	/	/	/	l	l	27	Kokilapriya
91.	732416104026	KOMALAA K	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Komala
92.	732416104027	KRISHNAMOORTHY P	III/CSE	/	/	/	/	a	a	/	/	l	l	24	Krishnamoorthy
93.	732416104028	KUMAR R	III/CSE	/	/	/	/	/	/	a	a	l	l	24	P. Kumar
94.	732416104029	LOURDU JERMIYA L	III/CSE	/	/	/	/	/	/	/	/	l	l	30	L. Lourdujaya
95.	732416104030	MAHESHWARI L	III/CSE	a	/	/	/	/	/	/	/	l	l	27	Maheshwari
96.	732416104031	MOHANRAJ P	III/CSE	/	/	a	a	/	/	/	/	l	l	24	Mohanraj
97.	732416104032	MOHANRAJ S	III/CSE	/	/	/	/	/	/	a	a	l	l	24	Mohanraj
98.	732416104033	MURUKANANDAM B	III/CSE	a	a	/	/	/	/	/	/	l	l	24	Murukanandam
99.	732416104034	MYTHILI P	III/CSE	/	/	/	a	/	/	/	/	l	l	27	Mythili
100.	732416104035	NIKITHA M	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Nikitha
101.	732416104036	PAVITHRA B	III/CSE	/	/	/	/	/	a	/	/	l	l	27	Pavithra
102.	732416104037	PRAJITHA A	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Prajitha
103.	732416104038	PRIYADHARSHINI M	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Priyadharshini
104.	732416104039	PRIYADHARSHINI S	III/CSE	/	a	/	/	/	/	/	/	l	l	27	Priyadharshini
105.	732416104040	PRIYANKA T	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Priyanka
106.	732416104041	RAMANIVIDHYA N	III/CSE	/	/	/	/	/	/	a	a	l	l	24	Ramanividhya
107.	732416104042	RANJANI V	III/CSE	/	/	/	/	/	/	/	/	l	l	30	Ranjani
108.	732416104043	SANDHIYA K	III/CSE	a	/	/	/	/	/	/	/	l	l	27	Sandhya


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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
109.	732416104044	SANTHOSH K S	III/CSE	/	a	/	/	/	/	/	/	/	/	27	Santhosh
110.	732416104045	SARANYA R	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Saranya
111.	732416104046	SARANYA U	III/CSE	/	/	/	/	a	a	/	/	/	/	24	Saranya
112.	732416104047	SOWMIYA R	III/CSE	a	/	/	/	/	/	/	/	/	/	24	Sowmya
113.	732416104048	SOWRABI N	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Sowrabi
114.	732416104049	SREERAJ R	III/CSE	/	/	/	/	/	/	/	a	/	/	27	R. Sreeraj
115.	732416104050	SWETHA R	III/CSE	/	/	/	/	/	/	/	/	/	/	30	R. Swetha
116.	732416104051	VAISHNAVI S	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Vaishnavi
117.	732416104053	YOGAPRIYA B	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Y. Priya
118.	732416104301	MOHANRAJ V	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Mohanraj
119.	732416104702	PREAMI L	III/CSE	/	/	/	/	/	/	/	/	/	/	30	Preami
120.	732415104002	AATHI KRISHNAN V	IV/CSE	/	/	a	/	/	/	/	/	/	/	27	Aathikrishnan
121.	732415104003	ABIN MATHEW	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	Abin Mathew
122.	732415104004	ANANDHI P	IV/CSE	/	/	/	/	/	/	a	a	/	/	24	P. Anandi
123.	732415104005	ATHIRA K	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	Athira
124.	732415104007	BHUVANESHWARI G	IV/CSE	a	a	/	/	/	/	/	/	/	/	24	Bhuvaneshwari
125.	732415104009	DHARMARAJ S	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	S. Dharmaraj
126.	732415104010	DHEIVABHARATHI M	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	M. Dheivabharathi
127.	732415104011	ELAKKIYA M	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	E. Lakkiya

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128.	732415104013	GURUDEVIGA M	IV/CSE	/	a	/	/	/	/	/	/	/	/	27	<i>[Signature]</i>
129.	732415104014	HARI KUMARA S	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>S. Harijumar</i>
130.	732415104015	HEMALATHA K	IV/CSE	a	a	/	/	/	/	/	/	/	/	24	<i>H. Hemalatha</i>
131.	732415104016	INDUJA S	IV/CSE	/	/	/	a	/	/	/	/	/	/	27	<i>Indujase</i>
132.	732415104017	JACKSON J	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>Jackson J</i>
133.	732415104018	JEEVITHA P	IV/CSE	/	/	/	/	/	a	/	/	/	/	27	<i>P. Jeevitha</i>
134.	732415104019	JOMY GEORGE	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>Jomy George</i>
135.	732415104020	KARTHICK J	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>Karthick J</i>
136.	732415104021	KARTHIK S	IV/CSE	/	/	/	/	a	/	/	/	/	/	27	<i>Karthik S</i>
137.	732415104022	KOKILA R	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>R. Kokila</i>
138.	732415104023	KRISHNAKUMAR K	IV/CSE	/	/	/	/	/	/	a	a	/	/	24	<i>K. Krishna</i>
139.	732415104024	KUMARESH S	IV/CSE	/	/	a	/	/	/	/	/	/	/	27	<i>S. Kumaresh</i>
140.	732415104025	MANIMALA V	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
141.	732415104026	MURALIKRISHNAN T	IV/CSE	a	/	/	/	/	/	/	/	/	/	27	<i>T. Muralikrishnan</i>
142.	732415104027	MURUGALAKSHMI M	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>M. Murugalakshmi</i>
143.	732415104028	MUTHUMEENA M	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>M. Muthumeena</i>
144.	732415104029	PAVITHRA S	IV/CSE	/	/	/	a	/	/	/	/	/	/	27	<i>Pavithra S</i>
145.	732415104033	PRIYAMAHALAKSHMI K	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>K. Priyamahalakshmi</i>
146.	732415104034	RAGAVI R	IV/CSE	/	/	/	/	/	/	/	a	a	/	24	<i>R. Ragavi</i>

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147.	732415104035	RAGU BALAGI K	IV/CSE	/	a	/	/	/	/	/	/	/	/	27	Ragubala
148.	732415104036	RAJAPANDI P	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	P.Rajapandi
149.	732415104037	RAMYA B	IV/CSE	/	/	a	a	/	/	/	/	/	/	24	B. Rama
150.	732415104039	SABARINATHAN B	IV/CSE	/	/	/	/	/	a	/	/	/	/	27	Sabarina
151.	732415104040	SANGEETHA B	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	Sangeetha
152.	732415104041	SANGEETHA R	IV/CSE	/	/	/	/	/	/	/	a	/	/	27	R.Sangeetha
153.	732415104042	SANTHIYA L	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	L.Santhiya
154.	732415104043	SANTHIYA T	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	T.Santhiya
155.	732415104045	SHAMILA F	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	Shamila.F
156.	732415104046	SHENBAGAVALLI V	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	V.Shenbavalli
157.	732415104047	SILAMBARASAN M	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	M.Silambarasan
158.	732415104049	SOUNDHARYA R	IV/CSE	a	/	/	/	/	/	/	/	/	/	27	R.Soundharya
159.	732415104050	SOWNDARYA P T	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	P.T.Soundarya
160.	732415104051	SRIDHAR K	IV/CSE	/	/	/	/	/	/	a	a	/	/	24	K.Sridhar
161.	732415104052	VELLINGIRI B	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	B.Vellingiri
162.	732415104053	VIJAYAKUMARI P	IV/CSE	a	a	/	/	/	/	/	/	/	/	24	P.Vijayakumari
163.	732415104301	PRASATHKRISHNA B	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	B.Prasathkrishna
164.	732415104302	SABARINATHAN D	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	D.Sabarina


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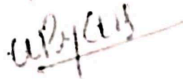
S.No	Reg No.	Name of the Student	Year/ Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
165.	732415104303	SIVAKUMAR M	IV/CSE	/	a	/	/	/	/	/	/	l	/	24	<i>Sivakumar</i>
166.	732415104701	LILITH PRANESH M	IV/CSE	/	/	/	/	/	/	/	/	/	/	30	<i>Lilith Pranes</i>

*[Signature]*  
VAC Coordinator

*[Signature]*  
HoD/CSE

*[Signature]*  
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### Report on Value Added Course

Title:	Cloud Services Using Grafana				
Resource Person:	Mrs.S.Sugithra, Fullstack Developer, C CUBE Technologies, Erode-638001.		Mr.Anndhakumar, CEO, C CUBE Technologies, Erode-638001.		
Date of conduct from :	10.12.2018	To:	14.12.2018	Duration:	30 Hours
Organized by :	COMPUTER SCIENCE AND ENGINEERING and IQAC in association with C CUBE Technologies				
Academic Year:	2018 – 2019		Semester:	EVEN	
Participant Year:	II, III, IV Year CSE		No. of Students Participated :	166	
Venue:	Lecture hall of II & III year CSE				
<b>Outcome of Value Added Course (VAC)</b>					
<p>At the end of the Course, Students can be able to</p> <ul style="list-style-type: none"> <li>Gain a understanding of cloud computing concepts, including the benefits, challenges, and key considerations.</li> <li>Demonstrate the ability to set up and configure cloud services such as AWS, Azure, or Google Cloud for optimal integration with Grafana.</li> <li>Design and create effective dashboards for monitoring and analysis using Grafana, showcasing proficiency in dashboard creation.</li> <li>Apply best practices for scaling Grafana deployments and optimizing performance in a cloud environment to meet growing demands efficiently.</li> <li>Analyze and interpret real-world case studies, showcasing how organizations leverage Grafana in conjunction with cloud services for diverse applications.</li> </ul>					
<b>Assessment Process</b>					
<ul style="list-style-type: none"> <li>Students, who are securing more than 70% on total score in the VAC test and secured more than 75% in VAC attendance is eligible to receive the course completion certificate for the VAC attended</li> <li>Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks)</li> </ul>					
No. of students successfully completed the VAC course is <b>166 Students</b> based on the above assessment process.					
 VAC Co-ordinator		 HoD/ CSE		 Principal	







DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Certificate of Participation**

This is to certify that Mr./Ms ..... BHARATHY K.II/CSE..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the *Department of Computer Science and Engineering* in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

  
Co-ordinator

  
Head of the Department

  
Principal

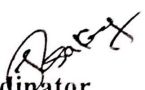
  
Dr.M.VIJAYAKUMAR M.E., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 053, Tirupur (Dt).




DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


**Certificate of Participation**

This is to certify that Mr./Ms ..... **DIVYA A,II/CSE** ..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the *Department of Computer Science and Engineering* in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

  
Co-ordinator

  
Head of the Department

  
Principal

  
**Dr.M.VIJAYAKUMAR** ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING  
Vijayamangalam - 636 056, Tiruppur (Dt).






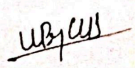
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Certificate of Participation**

This is to certify that Mr./Ms ..... KUMAR R,III/CSE ..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the *Department of Computer Science and Engineering* in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

  
Co-ordinator

  
Head of the Department

  
Principal

  
Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL

SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tiruppur (Dt).



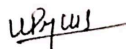
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Certificate of Participation**

This is to certify that Mr./Ms ..... KRISHNAMOORTHY P.III/CSE ..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the *Department of Computer Science and Engineering* in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

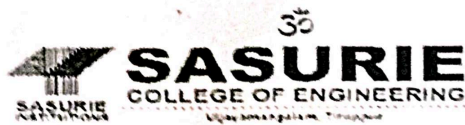
  
Co-ordinator

  
Head of the Department

  
Principal

  
Dr.M.VIJAYAKUMAR ME, Ph D,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 058, Tirupur (Dt).






DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


Certificate of Participation

This is to certify that Mr./Ms ..... ATHIRA K.IV/CSE ..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the Department of Computer Science and Engineering in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

  
Co-ordinator

  
Head of the Department

  
Principal

  
Dr. M. VIJAYAKUMAR, M.E., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING  
Vijayamangalam - 632 056, Trichur (Dt).

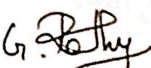


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


Certificate of Participation

This is to certify that Mr./Ms ..... RAGAVI R,IV/CSE ..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the Department of Computer Science and Engineering in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

  
Co-ordinator

  
Head of the Department

  
Principal

  
Dr.M.VIJAYAKUMAR ME., Ph.D.  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING  
Vijayamangalam - 638 056, Tirupur (Dt).





DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Certificate of Participation**

This is to certify that Mr/Ms ..... AATHI KRISHNAN VIV/CSE ..... has successfully completed the Value Added Course titled "Cloud Services Using Grafana" Organized by the Department of Computer Science and Engineering in association with IQAC of Sasurie College of Engineering and C CUBE Technologies from 10.12.2018 to 14.12.2018 (5 Days).

  
Co-ordinator

  
Head of the Department

  
Principal

 Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 630 055, Tirupur (Dt).

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

TEST QUESTION PAPER - VALUE ADDED COURSE

“Cloud Services Using Grafana”

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

Date of Test : 14.12.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student:

Year/Sem:

AU Register Number:

Answer all the questions:

1. What is the primary function of Grafana in a cloud environment?
  - a. Cloud resource allocation
  - b. Monitoring and visualization
  - c. Database management
  - d. Automated deployment
  
2. Which cloud service is commonly used for hosting Grafana?
  - a. DigitalOcean
  - b. Alibaba Cloud
  - c. AWS
  - d. Oracle Cloud
  
3. What is the purpose of a Grafana dashboard?
  - a. Data encryption
  - b. User authentication
  - c. Monitoring and analysis
  - d. Cloud storage
  
4. In Grafana, what is the term used for connecting to external data sources?
  - a. Data linking
  - b. Data bridging
  - c. Data integration
  - d. Data source
  
5. What role does alerting play in Grafana?
  - a. Data visualization
  - b. Proactive monitoring
  - c. Cloud deployment
  - d. User authentication





6. How can Grafana be integrated into CI/CD pipelines?
  - a. Through Docker containers
  - b. Using Kubernetes
  - c. Automation tools
  - d. API calls
  
7. Which section of Grafana is responsible for setting up connections to external databases?
  - a. Dashboard
  - b. Data Links
  - c. Data Sources
  - d. Annotations
  
8. What is the purpose of scaling Grafana deployments in a cloud environment?
  - a. Reducing costs
  - b. Optimizing performance
  - c. Increasing security
  - d. Enhancing visualization
  
9. Which security measure is essential for Grafana instances?
  - a. Firewall configuration
  - b. Load balancing
  - c. Cloud storage encryption
  - d. Virtualization
  
10. What is the primary goal of user authentication in Grafana?
  - a. Ensuring data integrity
  - b. Controlling access to Grafana
  - c. Optimizing cloud resources
  - d. Monitoring performance metrics
  
11. In Grafana, what is an annotation used for?
  - a. Creating dashboards
  - b. Adding comments to code
  - c. Highlighting specific events on a graph
  - d. Securing data sources
  
12. What role does Grafana play in DevOps practices?
  - a. Code compilation
  - b. Continuous monitoring
  - c. Database administration
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13. Which cloud service is known for its integration capabilities with Grafana through the Azure Monitor plugin?
  - a. AWS
  - b. Google Cloud
  - c. Microsoft Azure
  - d. IBM Cloud

14. What does Grafana use to trigger alerts based on predefined thresholds?
  - a. SQL queries
  - b. Annotations
  - c. Metrics
  - d. Events
  
15. How can performance optimization be achieved in Grafana?
  - a. Increasing data retention
  - b. Adding more cloud instances
  - c. Scaling Grafana deployments
  - d. Reducing dashboard complexity
  
16. What is the primary function of Grafana plugins?
  - a. Enhancing security
  - b. Extending functionality
  - c. Data encryption
  - d. User authentication
  
17. Which section of Grafana is responsible for defining conditions that trigger alerts?
  - a. Notifications
  - b. Annotations
  - c. Variables
  - d. Alert rules
  
18. What is the primary purpose of using Grafana annotations?
  - a. Highlighting specific events on graphs
  - b. Adding comments to code
  - c. Defining alert conditions
  - d. Configuring data sources
  
19. Which term is used for the process of identifying and resolving common issues in Grafana?
  - a. Troubleshooting
  - b. Optimization
  - c. Alerting
  - d. Automation
  
20. In Grafana, what does the term "Data Retention" refer to?
  - a. Data encryption duration
  - b. Time period for storing data
  - c. Dashboard display settings
  - d. Alert notification frequency
  
21. How can Grafana be used for database monitoring in a cloud environment?
  - a. Through direct SQL queries
  - b. Integration with cloud databases
  - c. Using blockchain technology
  - d. Manual data entry

22. What is the primary goal of Grafana's user authorization?
- Enforcing security policies
  - Reducing latency
  - Enhancing visualization
  - Cloud resource allocation
23. Which Grafana feature allows users to filter and manipulate data on dashboards?
- Data Links
  - Variables
  - Annotations
  - Alerts
24. How can Grafana dashboards be shared with others?
- Exporting as PDFs
  - Taking screenshots
  - Copy-pasting code
  - Only accessible within the same network
25. Which Grafana component is responsible for defining the layout and structure of dashboards?
- Panels
  - Rows
  - Cells
  - Visualization



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
TEST QUESTION ANSWER KEY - VALUE ADDED COURSE

**“Cloud Services Using Grafana”**

**From 10.12.2018 to 14.12.2018 (5 days)**


**Duration : 30 Hours**

**Academic Year : 2018 -2019 /EVEN**

**Date of Test : 14.12.2018**

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

  
VAC Coordinator

  
**Dr. M. VIJAYAKUMAR** ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**TEST QUESTION PAPER - VALUE ADDED COURSE**

**“Cloud Services Using Grafana”**

From 10.12.2018 to 14.12.2018 (5 days)

**Duration : 30 Hours**

**Academic Year : 2018 -2019 /EVEN**

**Date of Test : 14.12.2018**

**MULTIPLE CHOICE QUESTIONS (25 X 1 – 25 Marks)**


**Name of the Student: M. HEMA**

**Year/Sem: II / IV**

**AU Register Number: 732417104019**

**Answer all the questions:**

1. What is the primary function of Grafana in a cloud environment?
  - a. Cloud resource allocation
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Vijayamangalam - 636 056, Tirupur (Dt).

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  - d. Visualization

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**ASSESSMENT SHEET - VALUE ADDED COURSE**

**“Cloud Services Using Grafana”**

**From 10.12.2018 to 14.12.2018 (5 days)**

**Duration : 30 Hours**

**Academic Year : 2018 -2019/ EVEN**

S.No	Reg No.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score (100) (50% of A + 50% of B)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
1.	732417104001	ABISHA G	II/CSE	30	100	19	76	88
2.	732417104003	AKASH S	II/CSE	27	90	19	76	83
3.	732417104004	AMIT TIWARI	II/CSE	24	80	21	84	82
4.	732417104005	ANILESH M	II/CSE	30	100	18	72	86
5.	732417104006	ANJUGAM S	II/CSE	24	80	20	80	80
6.	732417104007	ANUSHA M	II/CSE	30	100	19	76	88
7.	732417104008	ARCHANA D	II/CSE	30	100	19	76	88
8.	732417104009	ARUNKUMAR M	II/CSE	30	100	18	72	86
9.	732417104011	AZARUDEEN A	II/CSE	27	90	19	76	83
10.	732417104012	BHARATHIRAJA B	II/CSE	30	100	19	76	88
11.	732417104013	DHARANI PRIYA K	II/CSE	24	80	20	80	80
12.	732417104015	DIVYA A	II/CSE	30	100	19	76	88
13.	732417104016	GOKUL V	II/CSE	24	80	21	84	82

  
**Dr.M.VIJAYAKUMAR** ME., Ph.D.  
 PRINCIPAL  
**SASURIE COLLEGE OF ENGINEERING,**  
 Vijayamangalam - 638 056, Tirupur (Dt).



**ASSESSMENT SHEET - VALUE ADDED COURSE**

S.No	Reg No.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score (100) (50% of A + 50% of B)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
14.	732417104017	HARIHARAN M	II/CSE	27	90	19	76	83
15.	732417104019	HEMA M	II/CSE	30	100	20	80	90
16.	732417104020	ISWARYA M	II/CSE	24	80	21	84	82
17.	732417104021	IYAPPAN R	II/CSE	27	90	18	72	81
18.	732417104022	JANAKI G	II/CSE	30	100	21	84	92
19.	732417104023	JANANI A	II/CSE	27	90	19	76	83
20.	732417104024	JAYAKRISH M K	II/CSE	30	100	19	76	88
21.	732417104025	JITHIN BABU M	II/CSE	27	90	19	76	83
22.	732417104026	KANIMOZHI K	II/CSE	30	100	20	80	90
23.	732417104027	KAVIN T	II/CSE	24	80	21	84	82
24.	732417104028	KAVIPRIYASRI C	II/CSE	27	90	18	72	81
25.	732417104029	KAVITHA M	II/CSE	30	100	21	84	92
26.	732417104030	KEERTHI M	II/CSE	27	90	19	76	83
27.	732417104031	KIRUBASHREE S	II/CSE	30	100	19	76	88
28.	732417104032	LAVANYA L	II/CSE	27	90	19	76	83
29.	732417104033	MADHANKUMAR K	II/CSE	30	100	20	80	90
30.	732417104035	MARIYAMMAL K	II/CSE	24	80	21	84	82
31.	732417104036	MARTINA S	II/CSE	30	100	21	84	92
32.	732417104037	MATHIAZHAGAN R	II/CSE	30	100	21	84	92


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**ASSEMENT SHEET - VALUE ADDED COURSE**

S.No	Reg No.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score (100) (50% of A + 50% of B)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
33.	732417104038	MATHUBALAN P	II/CSE	27	90	19	76	83
34.	732417104039	MEENAKSHI S	II/CSE	30	100	20	80	90
35.	732417104040	MOBINA J	II/CSE	24	80	21	84	82
36.	732417104042	MUHAMMED RASHID C	II/CSE	27	90	18	72	81
37.	732417104043	NANDHINI S	II/CSE	30	100	21	84	92
38.	732417104044	NAVEEN J	II/CSE	27	90	19	76	83
39.	732417104045	NIZHAMUDEEN B	II/CSE	30	100	19	76	88
40.	732417104046	POOJA R	II/CSE	30	100	21	84	92
41.	732417104047	PRATHEESH KRISHNA T S	II/CSE	30	100	19	76	88
42.	732417104048	PREMA R	II/CSE	30	100	19	76	88
43.	732417104049	PREMALATHA L	II/CSE	30	100	18	72	86
44.	732417104050	PRIYA S	II/CSE	27	90	19	76	83
45.	732417104051	PRIYANKA K	II/CSE	30	100	19	76	88
46.	732417104052	PRIYANKA M	II/CSE	24	80	20	80	80
47.	732417104053	PRIYANKA S	II/CSE	30	100	19	76	88
48.	732417104054	RAVANAN M	II/CSE	24	80	21	84	82
49.	732417104055	SANTHIYA A	II/CSE	30	100	19	76	88
50.	732417104056	SANTHOSH M	II/CSE	30	100	19	76	88
51.	732417104057	SANTHOSHKUMAR C	II/CSE	30	100	18	72	86

  
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**ASSESSMENT SHEET - VALUE ADDED COURSE**

S.No	Reg No.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score (100) (50% of A + 50% of B)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
52.	732417104058	SARAVANAKUMAR A	II/CSE	27	90	19	76	83
53.	732417104059	SARUMATHI E	II/CSE	30	100	20	80	90
54.	732417104060	SOWMIYA B	II/CSE	24	80	21	84	82
55.	732417104061	SUGUNA M	II/CSE	27	90	18	72	81
56.	732417104062	SUNDARAPANDIYAN E	II/CSE	30	100	21	84	92
57.	732417104064	SURYA M	II/CSE	27	90	19	76	83
58.	732417104065	SURYAPRAKASH K	II/CSE	30	100	19	76	88
59.	732417104066	THANGAPRAKASH M	II/CSE	30	100	21	84	92
60.	732417104067	VIJAYAKUMAR P	II/CSE	30	100	19	76	88
61.	732417104068	VINITHA M	II/CSE	30	100	19	76	88
62.	732417104070	VIVETHA V	II/CSE	30	100	18	72	86
63.	732417104071	YASOTHA V	II/CSE	27	90	19	76	83
64.	732417104072	YOGANATHAN R	II/CSE	30	100	19	76	88
65.	732417104073	YUVA VISHNU PRIYA A	II/CSE	24	80	20	80	80
66.	732417104074	VIJAY M	II/CSE	30	100	19	76	88
67.	732417104501	BHARATHY K	II/CSE	24	80	21	84	82
68.	732416104001	ABBAS J	III/CSE	30	100	19	76	88
69.	732416104002	ABINASH V	III/CSE	30	100	19	76	88
70.	732416104003	AJITH KUMAR A	III/CSE	30	100	18	72	86

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				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
71.	732416104004	ARAVIND A	III/CSE	27	90	19	76	83
72.	732416104006	BOOMA R	III/CSE	30	100	20	80	90
73.	732416104007	CHANDRU M	III/CSE	24	80	21	84	82
74.	732416104008	DEEPAK RAJ K	III/CSE	27	90	18	72	81
75.	732416104009	DEVAPRASAD S	III/CSE	30	100	21	84	92
76.	732416104010	DHINESHKUMAR M	III/CSE	27	90	19	76	83
77.	732416104011	DINESH V	III/CSE	30	100	19	76	88
78.	732416104012	GAYATHRI G	III/CSE	30	100	21	84	92
79.	732416104013	GOKULA KRISHNAN R	III/CSE	27	90	19	76	83
80.	732416104014	HARIHARAN R	III/CSE	30	100	20	80	90
81.	732416104015	HARIPRAKASH B	III/CSE	24	80	21	84	82
82.	732416104016	HARIPRASATH N	III/CSE	27	90	18	72	81
83.	732416104017	IMMANUVEL G	III/CSE	30	100	21	84	92
84.	732416104019	JOTHI R	III/CSE	27	90	19	76	83
85.	732416104020	KAMALI P	III/CSE	30	100	19	76	88
86.	732416104021	KANIMOZHI D	III/CSE	30	100	21	84	92
87.	732416104022	KANIMOZHI P	III/CSE	27	90	19	76	83
88.	732416104023	KASTHURI G	III/CSE	30	100	20	80	90
89.	732416104024	KAVITHA N	III/CSE	24	80	21	84	82

  
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90.	732416104025	KOKILAPRIYA P	III/CSE	27	90	19	76	83
91.	732416104026	KOMALAA K	III/CSE	30	100	20	80	90
92.	732416104027	KRISHNAMOORTHY P	III/CSE	24	80	21	84	82
93.	732416104028	KUMAR R	III/CSE	24	80	20	80	80
94.	732416104029	LOURDU JERMIYA L	III/CSE	30	100	21	84	92
95.	732416104030	MAHESHWARI L	III/CSE	27	90	19	76	83
96.	732416104031	MOHANRAJ P	III/CSE	24	80	21	84	82
97.	732416104032	MOHANRAJ S	III/CSE	24	80	21	84	82
98.	732416104033	MURUKANANDAM B	III/CSE	24	80	21	84	82
99.	732416104034	MYTHILI P	III/CSE	27	90	19	76	83
100.	732416104035	NIKITHA M	III/CSE	30	100	21	84	92
101.	732416104036	PAVITHRA B	III/CSE	27	90	19	76	83
102.	732416104037	PRAJITHA A	III/CSE	30	100	19	76	88
103.	732416104038	PRIYADHARSHINI M	III/CSE	30	100	21	84	92
104.	732416104039	PRIYADHARSHINI S	III/CSE	27	90	19	76	83
105.	732416104040	PRIYANKA T	III/CSE	30	100	20	80	90
106.	732416104041	RAMANIVIDHYA N	III/CSE	24	80	21	84	82
107.	732416104042	RANJANI V	III/CSE	30	100	21	84	92
108.	732416104043	SANDHIYA K	III/CSE	27	90	19	76	83

  
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109.	732416104044	SANTHOSH K S	III/CSE	27	90	19	76	83
110.	732416104045	SARANYA R	III/CSE	30	100	20	80	90
111.	732416104046	SARANYA U	III/CSE	24	80	21	84	82
112.	732416104047	SOWMIYA R	III/CSE	27	90	18	72	81
113.	732416104048	SOWRABI N	III/CSE	30	100	21	84	92
114.	732416104049	SREERAJ R	III/CSE	27	90	19	76	83
115.	732416104050	SWETHA R	III/CSE	30	100	19	76	88
116.	732416104051	VAISHNAVI S	III/CSE	30	100	21	84	92
117.	732416104053	YOGAPRIYA B	III/CSE	30	100	19	76	88
118.	732416104301	MOHANRAJ V	III/CSE	30	100	19	76	88
119.	732416104702	PREAMI L	III/CSE	30	100	18	72	86
120.	732415104002	AATHI KRISHNAN V	IV/CSE	27	90	19	76	83
121.	732415104003	ABIN MATHEW	IV/CSE	30	100	19	76	88
122.	732415104004	ANANDHI P	IV/CSE	24	80	20	80	80
123.	732415104005	ATHIRA K	IV/CSE	30	100	19	76	88
124.	732415104007	BHUVANESHWARI G	IV/CSE	24	80	21	84	82
125.	732415104009	DIHARMARAJ S	IV/CSE	30	100	19	76	88
126.	732415104010	DHEIVABHARATHI M	IV/CSE	30	100	19	76	88
127.	732415104011	ELAKKIYA M	IV/CSE	30	100	18	72	86

  
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128.	732415104013	GURUDEVIGA M	IV/CSE	27	90	19	76	83
129.	732415104014	HARI KUMARA S	IV/CSE	30	100	20	80	90
130.	732415104015	HEMALATHA K	IV/CSE	24	80	21	84	82
131.	732415104016	INDUJA S	IV/CSE	27	90	18	72	81
132.	732415104017	JACKSON J	IV/CSE	30	100	21	84	92
133.	732415104018	JEEVITHA P	IV/CSE	27	90	19	76	83
134.	732415104019	JOYMY GEORGE	IV/CSE	30	100	19	76	88
135.	732415104020	KARTHICK J	IV/CSE	30	100	21	84	92
136.	732415104021	KARTHIK S	IV/CSE	27	90	19	76	83
137.	732415104022	KOKILA R	IV/CSE	30	100	20	80	90
138.	732415104023	KRISHNAKUMAR K	IV/CSE	24	80	21	84	82
139.	732415104024	KUMARESH S	IV/CSE	27	90	18	72	81
140.	732415104025	MANIMALA V	IV/CSE	30	100	21	84	92
141.	732415104026	MURALIKRISHNAN T	IV/CSE	27	90	19	76	83
142.	732415104027	MURUGALAKSHMI M	IV/CSE	30	100	19	76	88
143.	732415104028	MUTHUMEENA M	IV/CSE	30	100	21	84	92
144.	732415104029	PAVITHRA S	IV/CSE	27	90	19	76	83
145.	732415104033	PRIYAMAHALAKSHMI K	IV/CSE	30	100	20	80	90
146.	732415104034	RAGAVI R	IV/CSE	24	80	21	84	82

  
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147.	732415104035	RAGU BALAGI K	IV/CSE	27	90	19	76	83
148.	732415104036	RAJAPANDI P	IV/CSE	30	100	20	80	90
149.	732415104037	RAMYA B	IV/CSE	24	80	21	84	82
150.	732415104039	SABARINATHAN B	IV/CSE	27	90	18	72	81
151.	732415104040	SANGEETHA B	IV/CSE	30	100	21	84	92
152.	732415104041	SANGEETHA R	IV/CSE	27	90	19	76	83
153.	732415104042	SANTHIYA L	IV/CSE	30	100	19	76	88
154.	732415104043	SANTHIYA T	IV/CSE	30	100	21	84	92
155.	732415104045	SHAMILA F	IV/CSE	30	100	19	76	88
156.	732415104046	SHENBAGAVALLI V	IV/CSE	30	100	19	76	88
157.	732415104047	SILAMBARASAN M	IV/CSE	30	100	18	72	86
158.	732415104049	SOUNDHARYA R	IV/CSE	27	90	19	76	83
159.	732415104050	SOWNDARYA P T	IV/CSE	30	100	19	76	88
160.	732415104051	SRIDHAR K	IV/CSE	24	80	20	80	80
161.	732415104052	VELLINGIRI B	IV/CSE	30	100	19	76	88
162.	732415104053	VIJAYAKUMARI P	IV/CSE	24	80	21	84	82
163.	732415104301	PRASATHKRISHNA B	IV/CSE	30	100	19	76	88
164.	732415104302	SABARINATHAN D	IV/CSE	30	100	19	76	88

  
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165.	732415104303	SIVAKUMAR M	IV/CSE	27	90	19	76	83
166.	732415104701	LILITH PRANESH M	IV/CSE	30	100	20	80	90

*[Signature]*  
VAC Coordinator

*[Signature]*  
HOD/CSE

*[Signature]*  
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