SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

ASSOCIATION OF INFORMATION TECHNOLOGISTS

Seminar on

12.9.2018

A Report

To: HOD-IT
Noted

Submitted to the principal

SRI VENKATESWARA COLLEGE OF ENGINEERING
Pennalur, Sriperumbudur Taluk - 602117

ASSOCIATION OF INFORMATION TECHNOLOGISTS

&

DEPARTMENT OF INFORMATION TECHNOLOGY

solicit your esteemed presence for the

Seminar

on

"Design Approaches for an IOT based Business Systems"

by

Mr.Amrithanathan Narayanan
Co - Founder
SAFEW Technologies

Venue	: Function Hall
Date	: 12th September 2018
Time	: 10.00 AM

SRI VENKATESWARA COLLEGE OF ENGINEERING
Pennalur, Sriperumbudur Taluk - 602117

AGENDA

DATE   :   12.09.18

TIME   :   10.00 AM

VENUE   :   **Function Hall**

- Prayer Song

- Introduction of Chief Guest

- Short note by HOD

- Lecture by Chief Guest

- Vote of Thanks

Coordinators:
Ms. Kiruthika, AP/IT
Mr. Rajaram, AP/IT.

MOMENTS FREEZED

Prayer song by Ms Deepika,III Year IT

Short Note by HOD/IT

Talk by Chief Guest

Certificate distribution by chief guest

Presenting Memento to Chief Guest

MOMENTS FREEZED

SRI VENKATESWARA COLLEGE OF ENGINEERING

FEEDBACK FROM THE SPEAKER - GUEST LECTURE

DEPARTMENT : **Information Technology**

Name of the Speaker :	Mr. Amirthanandhan Narayanan
Designation :	Co-Founder
~~Institution~~/~~University~~/Organisation :	SAFEW Technologies
Mobile / E-mail :	9962518977 / 8248687970 amruth @safewtechnologies.com
Title of the Lecture :	Design Approaches for an IOT based Business Systems
Date :	12-09-2018
Time :	10.00 am
Venue :	Junction Hall
Comments by the Speaker :	

Good participation and had a wonderful time presenting the ideas.

Suggestions for improvement :

Can have these lectures for a longer duration.

Signature of the Speaker :

Signature of Coordinator   12/9/18

Signature of HOD i/c

SRI VENKATESWARA COLLEGE OF ENGINEERING

FEEDBACK - INPLANT TRAINING / SHORT TERM COURSE

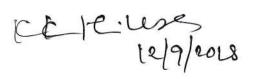|	
Name of the Student	Aarthi - K
Branch/Semester/Section/Roll No.	IT / V / A / 160801021
Industry/ Institution Visited	Function Hall
Duration of Training/ Course with date	12/09/18 - Guest Lecture
Plants visited during training	SVCE
Whether the training/Course was useful? In what way? Give reasons.	The training was useful. Can be given a better approach to IOT.
Any other suggestions	Signature
Report and Copy of Certificate submitted.	

HOD i/c

Faculty Incharge

The person who has attended the course should prepare this in triplicate and submit copies to:
A2, A3 and Dept.

SRI VENKATESWARA COLLEGE OF ENGINEERING
DEPARTMENT OF INFORMATION TECHNOLOGY
ATTENDANCE LIST – GUEST LECTURE – 12)9)2018

R. No	Name	Present/Absent
1	AAKASH RAJ G K	P
2	AARTHI K	P
3	ADITYA BALAJI R	P
4	AISHWARYA K	P
5	AJAY KAARTHIC J	P
6	AJAYKUMAR R	P
8	AMBRISH KUMAR TIWARI S	P
9	ANANTHAN G	P
10	ANIRUDDHA MARUTHI V	P
11	ANNAPOORANI A	P
12	ARAVINDHAN U M	P
13	ARUN KUMAR M	P
14	ASWINI M	P
15	AVULA AKSHAY S	P
16	BALAJI N	P
17	BASHAYAM N	P
18	BASHEER AHAMED E	P
19	BHADRI NAARAYANAN P	P
20	BHARANI DHARAN U	P
21	BHAVANI S	P
22	CHIRANJEEVI P	P
23	CLEMENT FRANKLIN D C	P
24	DELPHI R	P
26	DHUSHANTHINI G	P
27	GOKALAE R	AB
28	GOUVTHAM N	AB
29	GOWTHAM K	P
30	HARI PRASATH S	P
31	ISHWARYAN K	P
32	JAGANNATHAN V	P
33	JASWANTH K	P
34	JAYANTH KRISHNAMOORTHY	P
35	JENIFER R	P
36	JEYASHREE S	P
37	KANIMOZHI E	P
38	KARAN S	P
39	KARTHIKUMAR R	P
41	KISHORE M	P
42	KISHORE S	P
43	LAKSHMI B	P

R. No	Name	Present/Absent
44	LOURTHU SHILPA P	P
45	MADHUMITHA K	P
46	MANASA VARDHINI N	P
47	MANI BHARATHI L	P
48	MANU MANIKUTTAN	P
50	MOHAMED ASHIQ ABIDULLA A	P
51	MOHAMED HASHIM A	P
52	MOHAN RAJ M	AB
54	MONISHA P S	P
55	NANDHINI R	P
56	NANDITHA G	P
57	NAVEEN KUMAAR R	P
58	NAVEENKUMAR M	P
59	NEROSHA SENTHIL KUMAR	P
61	NITHYASHREE M	P
62	NIVEDHA S	P
63	NIVETHA R	P
64	NIVETHA S	P
65	PANIMALAR B A	P
66	PARITHI D B	P
67	PAVITHRA B	P
68	PAVITHRA K	P
69	PRADEEP S	P
70	PRASANNA G	P
71	PRATHIKSHA S	P
72	PRAVEEN KUMAR R	P
73	PRAVINKUMAR M	P
74	PREETHY M	P
75	PREM KUMAR R M	P
77	PRIYANKA N R	P
79	RASHIKA V	P
80	REKHASRI S	P
81	RITHIKA SHRUTHI H	P
82	ROHITH KUMAR M	P
83	ROHITH RAJA T	P
84	RUBESH H	P
85	SABARESHAN M	P
86	SAHITHI R	P
87	SANJAY R	P
88	SANTHOSH C	P
89	SATHIYA PRAWIN R	P
90	SHANMUGA RATNAM S	P
91	SHOUNDARYA P	P
92	SHREYA S	P
93	SHRI GAAYATHRI K	AB

R. No	Name	Present/Absent
94	SHRIRAM S	AB
95	SOWNDARYA S	P
96	SREE VENKATESAN S	P
97	SREEJA KRISHNAN M	P
98	SREENIDHI M J	P
99	SRINATH KANAKGARAAJ K	P
100	SUBAGURU PRABAKARAN G	P
101	SUBOSH K	P
102	SUBRAMANYA SUJITH M	P
103	SUPRITHA E	P
104	SURABI SRI DHANYA S	P
105	SURESH KUMAR S	P
106	SURESH KUMAR S	P
107	SURYA KUMAR M	P
108	SURYA SRINIVASAN	P
109	SUSHMA J	P
110	SWATHI DAMODHARAN	P
111	TAMILSELVAN V	P
112	THARUN KRISHNAN S	P
113	VALLIAMMAI M	P
114	VARUN RATHNAM G	P
115	VENGATESH KUMAR C	P
116	VIGNESHVARAN R	P
117	VIGNESHWARAN G	P
118	VIGNESHWARAN S	P
119	VIJAY RAHUL B	P
120	VISHNUPRIYA R	P
121	VISHWA S	P
122	YOGESH D	P
123	YUGESH S	P
124	YUVARAJ B	P

12/9/2018

SRI VENKATESWARA COLLEGE OF ENGINEERING
DEPARTMENT OF INFORMATION TECHNOLOGY
ATTENDANCE LIST GUEST LECTURE – 12/9/2018

S. No.	Registration No.	Student Name	Present/Absent
55	170801057	MOHAMMED SAALIM K	P
56	170801058	MOHAMMED THOWFIQ S	P
57	170801059	MUTHULAKSHMI M	P
58	170801060	NAGUL RAJHA M J	AB
59	170801061	NITHYA SHRI K	P
60	170801062	OM VIGNESH K	AB
61	170801063	PAKSHAL A JAIN	AB
62	170801064	PALANIYAPAN SL	P
63	170801065	PAVITHRA M	P
64	170801066	PAVITHRAN B	P
65	170801067	PRADEEP R	P
66	170801068	PRADHEESHA R	P
67	170801069	PRASANNA KUMAR M	P
68	170801070	PRASANTH J	P
69	170801071	PRITIV J	P
70	170801072	PRIYA DARSHNI E	AB
71	170801073	RAHUL K P	P
72	170801074	RAHUL R K	P
73	170801075	RAMYA F	P
74	170801076	RAMYA G	P
75	170801077	REVATHY V	P
76	170801078	RISHIKIRAN P	P
77	170801079	RUPESH KUMAR V	P
78	170801080	SAI KUMAR P	P
79	170801081	SAIRAMNATH K	P
80	170801082	SAIJA S	P
81	170801083	SANGEETHA SRINIVASAN	P
82	170801084	SANJAY G	P
83	170801085	SANTHOSH KUMAR S	P
84	170801036	SHALINI G S	P
85	170801087	SHANKAR GANESH P	AB
86	170801088	SHANTHA KUMAR S	P
87	170801089	SHIEK ASMATH NOOR H	P
88	170801090	SHOBIYA L	P
89	170801091	SHRAVAN SRINIVASAN	P
90	170801092	SHRUTHI B	P
91	170801093	SOUNDARYA M	P
92	170801094	SOWMYA K	P
93	170801095	SRI DEVASENA S	P
94	170801096	SUBASH CHANDRAN R	P

S. No.	Registration No.	Student Name	Present/Absent
95	170801097	SUJITHRA C	P
96	170801098	SURENDIRAN S	P
97	170801099	SURYA S	P
98	170801100	SUVADHA V	P
99	170801101	THARUN R	P
100	170801102	THILEEPAN I R	P
101	170801103	VAISHALI M	P
102	170801104	VASANTHAN R	AB
103	170801105	VEDHAVARSHINI M R	P
104	170801106	VEDITH R	P
105	170801107	VENKATRAMAN S K	P
106	170801108	VIJAY G K	P
107	170801109	VISHAGAN SOMALINGA S	P
108	170801110	VISHNU PRIYA T S	P
109	170801111	VISHWA R	P
110	170801112	VYKUNTH P	P

SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

<u>Report</u>

1. Resource Persons   :   Mr. Amrithanathan Narayanan
2. Target Audience   :   III year IT 'A' & 'B', II year IT 'B'
3. Venue   :   Function Hall
4. Date & Time   :   12.09.2018, 11.00 AM

On 12th September 2018, Mr Amrithanathan Narayanan, Co- Founder, SAFEW Technologies, delivered a Seminar on **"Design Approaches for an IOT based Business System"**

The welcome address was given by Deepikha.K, II year, followed by the introduction of Chief Guest by Ramya Ranganathan , Vice- President/ AIT.

The Chief Guest, Mr Amrithanathan Narayanan began the lecture by citing real time examples which leverage the implementation of Internet of Things in various fields. He went on to differentiating Internet of Things and Internet of Everything. He added that due to the Client's ignorance on IoT and its diverse applications, the clients are not open to the new ideas and implementation of systems using the power of IoT. Hence educating the clients first is important.

In his experience, he has figured out that it is crucial to strictly adhere to the product specifications specified by the client and not incorporate the designer's own innovations and ideas. He emphasized on certain key aspects on how a product should be and the evaluation metrics for the product's assessment.

He spoke briefly on the topics like bus tracking system using IoT, how IoT actually works and current company's point of view on IoT. He concluded his talk by highlighting

the future prospects of IoT in technological advancements in the forthcoming years. The students had a great insight on Internet of Things and acquired many project ideas to implement the same from the one and half hours of his lecture.

HOD i/c requested the chief guest regarding the industry collaboration & mentorship for the students on IoT based projects. She also requested his consent for students' industry project.

The session came to an end with the presentation of memento to the resource person by Dr V. Vidhya, Head Incharge/IT. S.Bhavani , Treasurer/AIT delivered the vote of thanks.

AIT Coordinator

HOD In charge IT