

STUDENT CENTRIC METHODS

INTERNSHIP

JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
INTERNSHIP CERTIFICATE

S.NO	STUDENT NAME	YEAR	ORGANIZATION NAME	DURATION
ACADEMIC YEAR: 2019-2020				
1	KARTHIKEYAN S	III	M. VARADARAJAN ENGINEER & CONTRACTOR	4 WEEKS
	NARESH KUMAR L			
	SELVA GANESH P			
	RAGHUL G			
2	VAIESHNAVI S	III	ANNAI BUILDERS & BUILDING MATERIALS	4 WEEKS
3	M SELVA PRIYA	III	VGS GROUPS & ENGINEERING COMPANY	4 WEEKS
	C BERYL PRIYA			
4	SHREE VIDHYA. M.S	III	SRI AMBAL BUILDERS	4 WEEKS
ACADEMIC YEAR: 2020-2021				
5	S DESNA	III	THULIR PLANNERS AND CONSULTANT	4 WEEKS
6	BAMEMLU TAYANG	IV	M/S:MUHILUM PUL, GOVT CONTRACTOR, ARUNACHAL PRADESH	4 WEEKS
	ESAILU KAMBLAI			
	ISSAC REGISOW			



Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Tiruninravur-602024.

M.VARADARAJAN
Engineer & Contractor



#.65,Mulhiah Street,
Taynampot,
Chennai.600086.
Mobile : 8807575850

Date: 16-08-2020

TO WHOMEVER IT MAY CONCERN

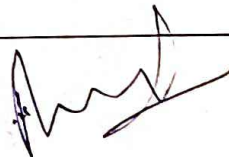
This is to certify that Mr. KARTHIKEYAN.S
(110817103007), student studying B.E., Civil Engineering in
JAYA ENGINEERING COLLEGE, THIRUNINRAVUR has
successfully completed his internship training for a period of four
weeks from (July 16th 2020 to August 16th 2020). He is sincere and
has exhibited good interest in learning related to “ESTIMATION,
PROJECT MANAGEMENT AND BILLING METHODS”.

We wish him all the very best for a successful career.

M.VARADARAJAN.

JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
M.E- STRUCTURAL ENGINEERING
INTERNSHIP CERTIFICATE

S.NO	STUDENT NAME	YEAR	ORGANIZATION NAME	DURATION
ACADEMIC YEAR: 2020-2021				
1	BALU G SATHISH MARIAYYAPPAN S SELVA GANESH P VISHWANATH S	I	KMP CONSULTING ENGINEERS, CHENNAI	2 WEEKS
2	DILEEP KUMAR M MATHAN KUMAR P	I	HEXA CONSULTING ENGINEERS, CHENNAI	2 WEEKS
3	MERSON RAJA K SANJEEVI KUMAR R	I	M & P ARCHITECTS, CHENNAI	2 WEEKS
4	ANTO WIN SHABHU W ARAVINDHAN M MADHAN PRABHU S NANDHINI S SWETHA S S P MADHAN KUIMAR B	I	ASHWA DUGAR, CHENNAI	2 WEEKS



HOD

Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Tirunelveli-602024.



IN- PLANT TRAINING CERTIFICATE

TO,
The Head Of The Department,
Civil Engineering,
Jaya Engineering College,
Prakash Nagar,
Chennai-602024.

Sir,
Sub: In-Plant Training Completion – Reg

This is to certify that **M. ARVINDHAN** Reg No: **110819413002** of Jaya Engineering College, Thirunindravur, has undergone "In-Plant Training" in my concern for structural designing of G+5 residential building.

The In-Plant Training Period Was 02.09.2020 To 17.09.2020

Her conduct during the period was Good.

Authorized Signatory


R.Naresh Kumar

CONSTRUCTION ENGINEER

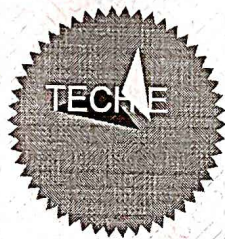


Jointly developed by

A. ADHYA DEVELOPERS

Admin Office : Dugar Towers 8th Floor, 123 Marshalls Road Egmore, Chennai 600 008 P +91 44 28537676 1 E myhome@dugar.in

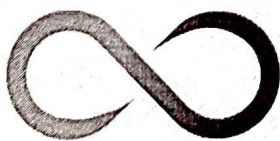
CERTIFICATE FOR INTERNSHIP 2020



This certificate is awarded to

SOLAIRAJ ST as Junior Techie Internship Programmer, He has successfully completed internship on “**Machine Learning**” (Aug 17-Sep 21, 2020). During the internship program we found him hardworking and dedication and worked on Live on-going project.

Chennai, TamilNadu, India. September 2020



Whileof (1)
Infinite Innovation

WHILEOFONE INNOVATION
LABSPRIVATELIMITED

A handwritten signature in black ink, appearing to read "Santhosh Kumar".

SANTHOSH KUMAR
FOUNDER & CEO

NO-10/3.LAKSHMI ILLAM,
MUTHIYAL ST,
ALANDUR,
CHENNAI-16,
TAMILNADU.

EVOLVE

CERTIFICATE OF INTERNSHIP

TO WHOM IT MAY CONCERN,

This is to certify that Miss. Mahaa Lakshmi A, a student of Aeronautical, Jaya Engineering College, Thiruninravur, Tamil Nadu, India.

Mahaa Lakshmi A has accomplished 1-month Internship program in Rover Operations from 2nd June 2021 to 30th June 2021.

We found him sincere, meticulous, and enthusiastic & result oriented.

He worked well as a fragment of the team during the tenure.


We take this prospect to thank him & wish him all the best for his future.

Awarded this Tuesday, 07, 2021

FOR EVOLVE
(ASURAN EXOSKELETONS PVT LTD),

PRAVEEN PANDIYAN
MANAGING DIRECTOR

DATE July 06, 2021
FIELD OF STUDY ROBOTICS


ASURAN EXOSKELETONS PVT LTD
No.66/877, M.T.H. Road,
Padi, Chennai-600 050



DIY ROBOT INNOVATION LAB

SEMINAR/

GUEST

LECTURE

**JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE**

2019-2020				
YEAR	NAME OF THE ACTIVITY	RESOURCE PERSON	DATE	NO OF PARTICIPANTS
2019	“ Latest Technology In Building Industry ”	Mr.S.Dhivakar Application Engineering- Technical, USAM Technology Solution (P) Ltd, Chennai.	21.12.2019	50
2020	“ Latest Trends in Civil Engineering, Especially in BIM, GIS and Construction Techniques”	Dr.R.Ravi, HOD, Department of Civil Engineering, Jaya Engineering College, Thiruninravur.	08.02.2020	20
2020	“Application of BIM”	Mr. C. Mahendran, Director- Training & Placement, CADD INDIA	15.02.2020	45
2020	“ Pile Foundation ”	Mr.M.Singaram, CEO-Construction Industry, Chennai.	29.02.2020	49


HOD

**Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.**

JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE REPORT

DATE: 21/12/2019

TIME: 10.00 a.m to 12.30 p.m

VENUE: LIBRARY BLOCK (304)

TOPIC : “ Latest Technology in Building Industry ”

RESOURCE PERSON : Mr.S.DHIVAKAR,
Application Engineering- Technical,,
USAM Technology Solution(P) Ltd, Chennai.

PARTICIPANTS : III and II Year

OTHER PARTICIPANTS : Nil

ABOUT THE SEMINAR

The seminar started with the welcome address by Prof. **DR.A.RENGANATHAN**, HOD/CIVIL, JEC, followed by an Introduction about the department and detailed information about the resource person by **Ms.J.Hathari Evangalin**, AP/Civil. The session started with the concepts of building industry by **Mr.S.DHIVAKAR**, He has talked about the Building Design+Construction (BD+C) is a trade publication and web site serving the information needs of designing, building, and owning firms in the non-residential construction industry. The students interacted a lot with staff and cleared their doubts. The vote of thanks was given by **MS.B.VEENA**, AP/CIVIL/JEC.


HOD/CIVIL

Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.

JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE REPORT

DATE: 08/2/2020

TIME: 2.00 pm to 4.30 pm

VENUE: CAD LAB (JPC)

**TOPIC : “ LATEST TRENDS IN CIVIL ENGINEERING
ESPECIALLY IN BIM, GIS AND CONSTRUCTION TECHNIQUES ”**

RESOURCE PERSON : Dr.R.RAVI, HOD /CIVIL/ JEC ,
Mr.N.DEVENDRAN, AP /CIVIL/JEC,
Mr.M.K.MUNIYASAMY, AP/CIVIL/ JEC,
Mrs.V.R.RAJI, AP/CIVIL/ JEC,
Ms.J.HATHARI EVANGALIN, AP/CIVIL/ JEC,
Mr.R.KALAISELVAN, AP/CIVIL/ JEC,
Mr.I. MOHAMMED YACIN, AP/CIVIL/ JSEC,

PARTICIPANTS : Final Year Polytechnic

OTHER PARTICIPANTS : NIL

ABOUT THE SEMINAR

The seminar started with the welcome address by Prof. **Dr.R.Ravi**, HOD/CIVIL, JEC, followed by an Introduction about the Department by **Mr.N.Devendran**, AP/Civil. The session started with the concepts of latest trends in civil engineering by **Mr.N.Devendran**, AP/Civil. **Mr.M.K.Muniyasamy**, AP/Civil talked about the BIM- an intelligent 3D model based process that gives architecture, engineering and construction details. **Mrs.V.R.RAJI** AP/Civil has explained about the artificial recharge of groundwater, reuse and reclamation of wastewater and rainwater harvesting. **Mr.R.Kalaiselvan** AP/Civil has explained about the softwares (AUTOCADD, STADPRO, TEKLA, PRIMAVERA, PROSTEEL, 3D MAX, REVIT etc) used in the design of buildings. **Ms.J.HATHARI EVANGALIN** AP/Civil has explained about the analysis of structures especially in cables and arches and also on the construction of underground structures. **Mr.I.MOHAMMED YACIN** AP/Civil/ JSEC has talked about the subjects and

Importance of degree of B.E. CIVIL ENGINEERING. The students interacted a lot with staffs and cleared their doubts. The vote of thanks was given by Mr. Saravanan HOD/CIVIL/IPC.

**SEMINAR ON LATEST TRENDS IN CIVIL ENGINEERING
ESPECIALLY IN BIM, GIS AND CONSTRUCTION TECHNIQUES**



HOD/CIVIL

Head of the Department
Department of Civil Engineering
JSS Engineering College,
Thiruvananthapuram-602024.

JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE REPORT

DATE: 15/2/2020

TIME: 10.00 a.m to 12.30 p.m

VENUE: LIBRARY BLOCK (304)

TOPIC : Seminar on “ APPLICATION OF BIM ”

RESOURCE PERSON : Mr.C.MAHENDRAN,
Director of Training and Placements,
BIM Technologies, Chennai.

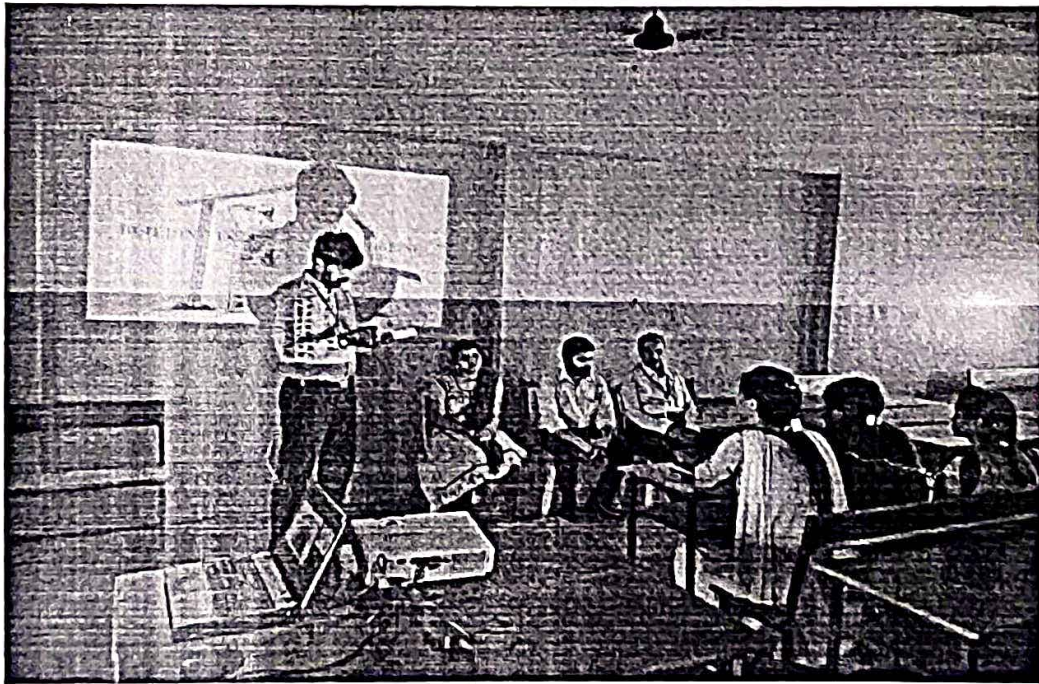
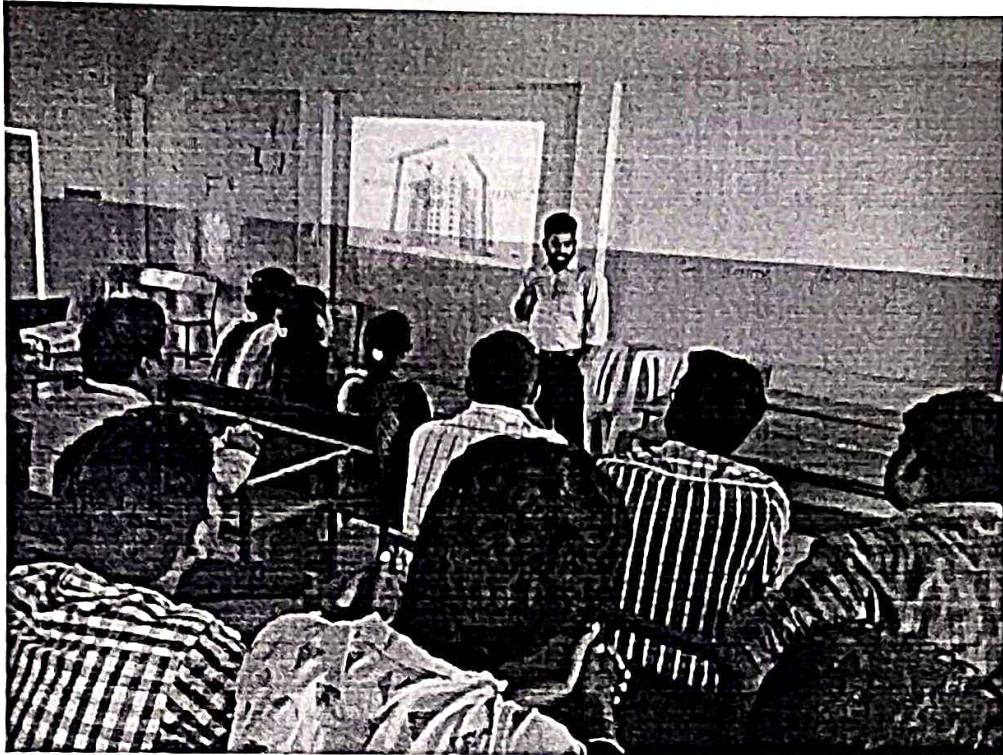
PARTICIPANTS : IV, III and II Year

OTHER PARTICIPANTS : Nil

ABOUT THE SEMINAR

The seminar started with the welcome address by Prof. **Dr.R.Ravi**, HOD/CIVIL, JEC, followed by an Introduction about the department and detailed information about the resource person by **Mr.M.K.Muniyasamy**, AP/Civil. The session started with the concepts of Building information modeling (BIM) by **Mr.C.Mahendran**. He has talked about the BIM- an intelligent 3D model based process. He has delivered about the Management of building information models, BIM in construction management and BIM in facility operation. He also has given detailed information about the International BIM developments. Finally he concluded with the topic of AutoCAD -a commercial computer-aided design (CAD) and drafting software application and its features. The students interacted a lot with staff and cleared their doubts. The vote of thanks was given by **Mr.N.Devendran**, AP/CIVIL/JEC.

Seminar on " APPLICATION OF BIM "



HOD/CIVIL

**Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruniravur-602024.**

JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
GUEST LECTURE REPORT

DATE: 29/2/2020

TIME: 10.30 am to 12.30 pm

VENUE: LIBRARY BLOCK (304)

TOPIC : “ Pile Foundation ”

RESOURCE PERSON : 1) Mr.M.Singaram,
CEO- Condstuction Industry,
Chennai.

2) Mr.Murugesan, HOD/Civil,
GRT Engineering College,
Thiruttani.

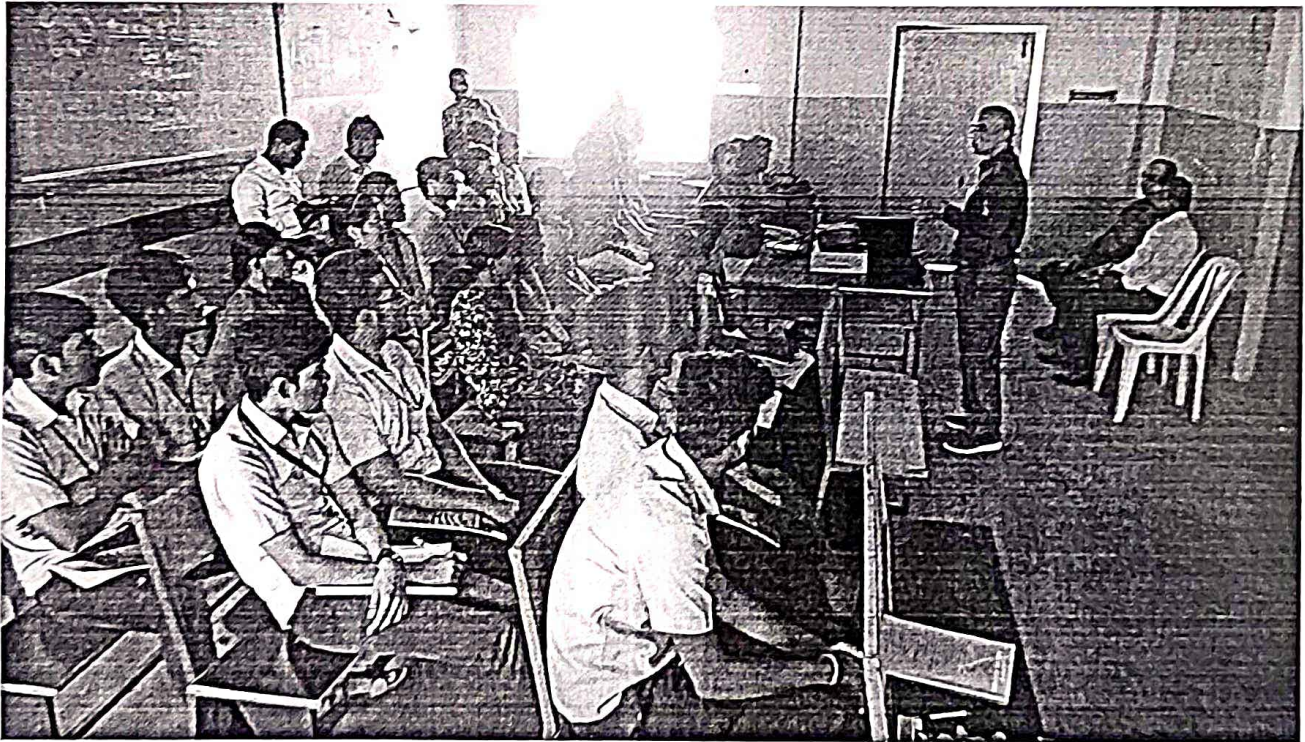
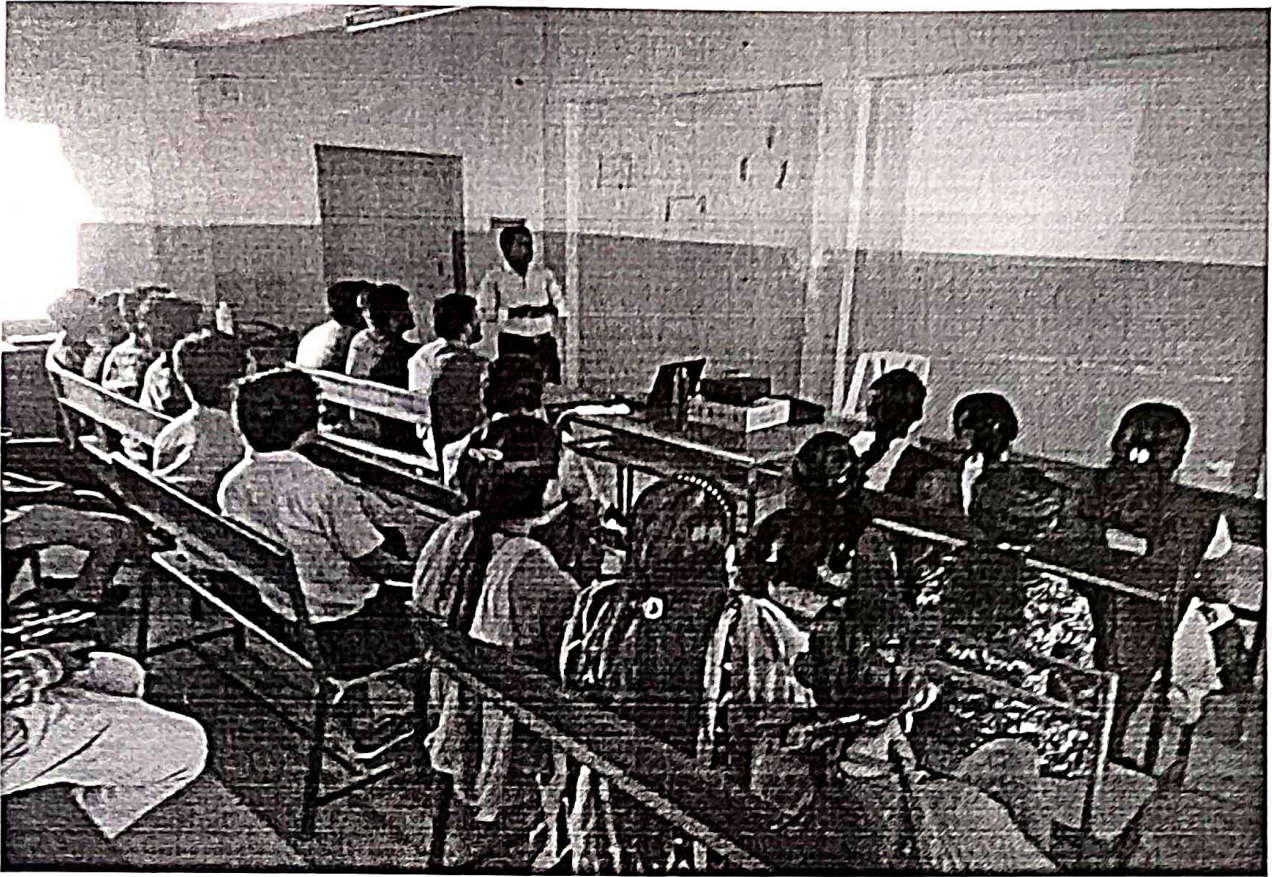
PARTICIPANTS : IV, III and II Year

OTHER PARTICIPANTS : Final Year Polytechnic Civil Students

ABOUT THE SEMINAR

The seminar started with the welcome address by Prof. **Dr.R.Ravi**, HOD/CIVIL, JEC, followed by an Introduction about the department and detailed information about the resource persons by **G.Rahul**, III Year Civil student. The session started with the concepts of Structural analysis and design **Mr.Murugesan**. He has talked about the determination of the effects of loads on physical structures and their components. **Mr.M. Singaram**, has given a presentation on pile foundation- Deep foundations used when the site has a weak shallow bearing strata making it necessary to transfer load to a deeper strata either by friction or end bearing principles. He has explained about the classification of foundation, pile classification and methods of installation of piles The students interacted a lot with staff and cleared their doubts. The vote of thanks was given by **Mrs.V.R.Raji**, AP/CIVIL/JEC.


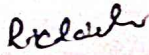
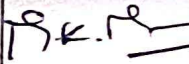


Seminar on " APPLICATION OF BIM "




HOD/CIVIL
Head of the Department
Department of Civil Engineering
Jawahar Engineering College,
Mudichanur-602024.










MINI PROJECTS

JAYA ENGINEERING COLLEGE
B.E –CIVIL ENGINEERING
CE8711 - Creative and Innovative Project (Activity Based -Subject Related)
R-2017
BATCH 2017-2021
PROJECT LIST

BATCH	REGISTER NO	NAME OF THE STUDENT	PROJECT TITILE	INTERNAL GUIDE	SIGNATUR E
1	110817103301	ESAILU KHAMBLAI	PLANNING, ANALYSIS AND DESIGN OF SCHOOL BUILDING	Mrs.V.R.RAJI	
	110817103001	BAMEMLU TAYANG			
	110817103013	VAIESHNAVI S			
	110817103303	ISSAC REGISOW			
2	110817103002	BERYL PRIYA C	ANALYSIS AND DESIGN OF SUB REGISTER OFFICE	Mr.R.KALAI SELVAN	
	110817103006	HARIHARAN V			
	110817103011	SELVA PRIYA M			
	110817103015	VISHAL RAM R			
3	110817103003	DINAKARAN S	DESIGN OF PROPOSED RESIDENTIAL BUILDING (G+2)	Mr.M.K.MUNYASAMY	
	110817103004	GOVARDHANAN G			
	110817103005	GUNASEELAN R			
	110817103302	PRABHAKARAN S			
4	110817103007	KARTHIKEYAN S	DESIGN AND ANALYSIS OF RESIDENTIAL BUILDING (G+4)	Ms.J.HATHARI EVANGALIN	
	110817103008	NARESH KUMAR L			
	110817103010	SELVA GANESH P			
5	110817103009	RAGHUL G	DESIGN OF VERTICAL FOREST IN GREEN BUILDING	Mr.N.DEVENDRAN	
	110817103012	SHREEVIDHYAA MS			


HOD/CIVIL
Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.

JAYA ENGINEERING COLLEGE
B.E –CIVIL ENGINEERING
CE6712- Design Project
R-2013
BATCH 2016-2020
PROJECT LIST

BATCH	REGISTER NO	NAME OF THE STUDENT	PROJECT TITILE	INTERNAL GUIDE	SIGNATURE
1	110816103001	P.ARUN KUMAR	DESIGN AND ANALYSIS OF A WAFFLE SLAB USING ETABS	ANJU MARY ABRAHAM	
	110816103015	R.RAJARAM			
	110816103303	L.DINESH KUMAR			
	110816103012	A. NIRMAL KUMAR			
2	110816103008	FLORA SELSHIYA RANLK	DESIGN AND ANALYSIS OF A DIVE STAR HOTEL USING BUBBLE DECK SLAB	Dr. R. RAVI	
	110816103009	KALYAN.V.NAIR			
3	110816103013	POOJA.S	COMPARATIVE STUDY OF SHEAR WALL IN DIFFERENT ZONES OIF A COMMERCIAL BUILDING USING E TABS SOFTWARE	Ms.J.HATHARI EVANGALIN	
	110816103016	RAMYA.R			
	110816103021	THRISHA.S.N.			
4	110816103006	V.DEVA	ANALYSIS AND DESIGN OF JEWELLERY MART WITH ELEVATED VAULT	Ms.J.HATHARI EVANGALIN	
	110816103018	S.SANJAY KUMAR			
	110816103019	P.SHANMUGA SARAVANA			
	110816103020	P.SURYA			
5	110816103306	D.KARTHIKEYAN	ANALYSIS AND DESIGN OF OVERHEAD TANK	Mrs. V.RRAJ	
	110816103011	T.MOHAN RAJ			
	110816103305	U JAYA KUMAR			
	110816103311	M.RANJITH KUMAR			
6	110816103002	P ARUN KUMAR	ANALYSIS AND DESIGN OF SHOPPING MALL	Mr.M.K.MUNTYASAMY	
	110816103003	G.K BALAJI			
	110816103010	S MARIMUTHU			
	110816103024	G.N. VISHAL			
7	110816103007	G.DHANUSH	DESIGN OF TELECOMMUNICATION TOWER	Mr.M.K.MUNTYASAMY	
	110816103301	P.ASHWIN			
	110816103004	S.BALA KUMARAN			
	110816103022	R. VENGATESH			
8	110816103005	CHOWANG CHAITOM	ANALYSIS AND DESIGN OF CAR SHOWROOM	Mrs.V.RRAJ	
	110816103010	NABAM RUNG MU			
	110816103309	M.MOHAMED LATHIF			
	110816103308	MEAIBAN SHANGAINLANG WAR			
9	110816103307	Y.KAVICHARAN	ANALYSIS AND DESIGN OF GREEN BUILDING	Mr.N.DEVENDRAN	
	110816103302	S.L.DHIVAKAR			
	110816103304	B.GANESH MOORTHY			
	110816103312	E.SIVA PRASHANTH			

Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Tiruvannamalai-602024.

INDUSTRIAL VISITS

JAYA ENGINEERING COLLEGE
DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT REPORT

Place Visited : Ashok Leyland, Ennore

Date : 09th March 2019

Time : 9.00AM to 4.30PM

Accompanying Faculty : Mr.T.Paramaguru , Mr.K.Sakthivel /AP/MECH

Person met

**Mr.K.Thangavel
(HR Department)**

Significant Learning :

We the students of **JAYA ENGINEERING COLLEGE** and really grateful to our college management for permitting an industrial visit to Ashok Leyland, Ennore. We had a great time in the industry watching all the operation going on. On our one day trip, we had a look at two sections in the industry.

They were :

1. Engine Assembly Section
2. Chassis Assembly Section

Engine Assembly Section:

Here, initially the engine case arrives at the first section and it is fitted with crank shaft, crank bearings and fly wheel. Then the piston one by one is attached to the crank shaft. Later on the engine head containing the inlet and outlet valve, cam shaft, rocker arm and cam springs were placed over the cylinder block.

Then in the next section fuel filter, oil coolers, sump, timing belt, gear for pump and other attachments are attached. Finally the oil sump and other casing were mounted and timing for cam operation is set and is sent for mounting on the body of the truck or a bus.

Chassis Assembly Section:

Chassis assembly starts with the first section in which a long beam with four rims of tyres is arrived then front and rear suspension is attached to the body, and in the next section the engine is mounted on the front end of the truck. The engine which arrives in this section has a flywheel, clutch plate and crank shaft. In the other section the gear box is attached to the engine's crankshaft through an input shaft and gear rod is mounted on the box.

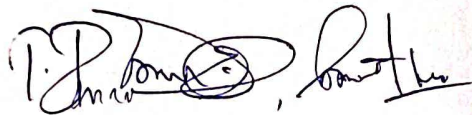


JAYA ENGINEERING COLLEGE
DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT REPORT

The input shaft is coupled with output shaft via universal link and then to the differential. The muffler is then attached to the engine's exhaust pipe in the next section. The air tank is attached at the rear end which is used for breaking and for engine's combustion process.

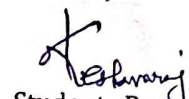
The fuel tank is mounted on the front end. Then the front tyres are installed the rear tyres are installed. Now the cockpit of the truck is mounted over the body of the truck correctly and then it is send for a drive or to the storage area. For every seven and a half minutes, a trolley rolls out from the factory. Both these sections have a conveyor belt on which each process is carried on. The belt keeps on moving and the operator has to complete his designated job or else its nothing but an error.

It was really exhilarating day for us in the industry. we once again express our gratitude to our college management for permitting such a stupendous industrial visit to Ashok Leyland Pvt. Ltd.



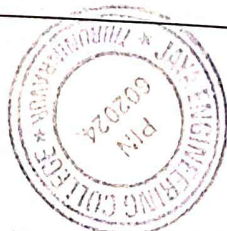
Faculty Representatives

(T. Paramagnam)
(K. Sakthivel)



Students Representatives

Photo from Ashok Leyland



29-02-2020

From

Prof.Dr.R.Ravi, Ph.D; D.Sc,
HOD/ Civil Engineering,
Jaya Engineering College,
Chennai.

To

The Principal,
Jaya Engineering College,
Thirunindravur,
Chennai.

*For kind approval
Y.R.*

Sir,

Sub: Industrial Visit (IV) to Institute of Hydraulics and Hydrology (IHH) - Poondi and Check Dam at Kosasthalaiyar river on 14.3.2020- reg.

This is to inform you that we have obtained oral permission from IHH- PWD to visit IHH Poondi and Check dam at Thiruvallur for our Civil Engineering students (II, III, and IV year) of Jaya Engineering College as they have Hydrology, Hydraulics and Irrigation Engineering subjects in their curriculum. I request you to accord necessary permission to undergo IV to Poondi on 14.03.2020. Necessary transport facility may please be provided for IV (59 students and four faculty members).Time schedule and distance details are furnished along with this letter for your kind perusal. The accompanying staff names are given below.

1. Mrs.V.R.Raji, AP/Civil
2. Ms.J.Hatharin Evangalin, AP/Civil
3. Mr .N.Devendran, AP/Civil
4. Mr. M.K.Muniyasamy, , AP/Civil

We request you to kindly do the ~~above~~ needful in this regard.

Encl: as above

Yours Sincerely

[Signature]
Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thirunindravur-602024.

Time Schedule:

- Departure from Jaya Engineering College 8.45 a.m
- Arrival to Check dam 9.30 a.m
- Departure from Check dam 11.00 a.m
- Arrival to Poondi reservoir 12.00 p.m
- Lunch 1.30 to 2.00 p.m
- Departure from Poondi reservoir 2.00 p.m
- Arrival to Jaya Engineering College 3.30 p.m

Distance details:

- Distance from JEC to Check dam 15 km
- Distance from Check dam to Poondi reservoir 40 km
- Distance from Poondi reservoir to JEC 55km

- Total Distance 110 km**

Staff Contact Details

1. Mr. V. R. Raji, AP/civil - 9710484017
2. Ms. J. Hatharin Evangalin - 9500180664
3. Mr. N. Devendran - 9952056282
4. Mr. M. K. MunyaSamy - 8825731670

Handwritten signature and date: 22/12/20
Department of Civil Engineering
Jaya Engineering College
Thirunelveli, Tamil Nadu
Head of the Department

CHECK DAM, Thiruvallur



IHH POONDI



HOD/CIVIL

Head of the Department
Department of Civil Engineering
Jawahar Education Center
Thiruvallur-602024.

PRINCIPAL

Industrial visit - Undertaking from

I, Mr./Mrs. G. Gopinathan Parent of B. G. Gopikrishnan bearing Register number 110817103004 Studying in 6th semester, Department of Civil, Jaya Engineering College, Herewith voluntarily submitting the under taking.

We the undersigned parents/guardian are well aware that, our son/daughter is participating in the industrial tour organized by the college scheduled on 14.03.2020-Saturday with our full acceptance and we confirm that during the period of industrial tour and my son/daughter shall obey the instructions of the faculty members who are accompanying.

We, hereby declare and confirm that the college shall not be held responsible in the event of any misfortune or accidents and/or personal injuries whether fatal or otherwise involving our son/daughter.

Place: Kadambathur

Date: 11.03.2020

Gopinathan .

Parent's signature

JAYA ENGINEERING COLLEGE - THIRUNINRAVUR

DEPARTMENT OF CIVIL ENGINEERING

SEM: VI


S.No	Register No.	Name
1	110817103001	BAMEMLU TAYANG
2	110817103002	BERYL PRIYA C
3	110817103003	DINAKARAN S
4	110817103004	GOVARDHANAN G
5	110817103005	GUNASEELAN R
6	110817103006	HARIHARAN V
7	110817103007	KARTHIKEYAN S
8	110817103008	NARESH KUMAR L
9	110817103009	RAGHUL G
10	110817103010	SELVA GANESH P
11	110817103011	SELVA PRIYA M
12	110817103012	SREEVIDHYAA M S
13	110817103013	VAIESHNAVI S
14	110817103015	VISHAL RAM R
15	110817103301	ESAILU.KAMBLI
16	110817103302	PRABAKARAN
17	110817103303	ISAAC

SEM: IV

18	110818103001	DESNA
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SEM: VIII

S.No	Reg. No.	Name
19	110816103008	FLORA SELSHIYA RANIK
20	110816103009	KALYANI.V.NAIR
21	110816103013	POOJA.S
22	110816103016	RAMYA.R
23	110816103021	THRISHA.S.N


11/3/20
HOD/civil

Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.

Rajiv Gandhi Memorial Telecom Training Centre
(ISO 9001:2008 certified)
GST Road, Meenambakkam, Chennai. 600 016
Tel: 22327383 Fax: 22329451
Email: rgm_ttc@bsnl.co.in



भारत संचार निगम लिमिटेड
(भारत सरकार का उपक्रम)
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)

RECEIPT FOR CASH

E19/IV/2019-2020/10

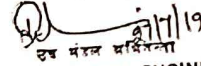
dated @ Chennai the 27/07/2019

RECEIPT NO: 745

DATE: 27/07/2019

Received with thanks a sum of Rs.7,881/-
from Mr.SYED ANWAR HUSSAINY F AP/IT of JAYA ENGINEERING COLLEGE through
Cash dated 27/07/2019 towards Industrial Visit at our Institute.

Public Relation Officer,
RGM TTC, Chennai - 16


27/07/19

SUB DIVISIONAL ENGINEER
भारत संचार निगम लिमिटेड
RGM. TTC. BSNL.
GST, मेनम्बक्कम, चेन्नई-27
TN. CIRCLE, CHENNAI 16



Regd. Office : Sanchar Bhavan, 20, Ashoka Road, New Delhi-110 001
Corporate Office : B-148, Statesman House, Barakhamba Road, New Delhi-110 001 Website: www.bsnl.co.in



JAYA ENGINEERING COLLEGE
(Affiliated to Anna University, Chennai and Approved by AICTE, New Delhi)
THIRUNINRAVUR - 602024, THIRUVALLUR DIST. TAMIL NADU
Website : www.jec.ac.in, Email : ithod@jec.ac.in
DEPARTMENT OF INFORMATION TECHNOLOGY



Date: 18.05.2020

The following Students have been participated in INTERNSHIP / INPLANT Training Event in the academic year 2019-2020

S.NO	NAME	DATE	COMPANY NAME	TRAINING TYPE
1	SOWMIYA.A	24/04/20 TO 23/05/20	Aadhityaa Infomedia Technologies, Chennai	INTERNSHIP
2	SUJITHRA.B	24/04/20 TO 23/05/20	Aadhityaa Infomedia Technologies, Chennai	INTERNSHIP
3	DEVI.R	24/04/20 TO 23/05/20	Aadhityaa Infomedia Technologies, Chennai	INTERNSHIP
4	RAMA.M	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
5	SAI HARIHARAN.S	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
6	BALAKRISHNAN K.S	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
7	SNEHA PRINCY S	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
8	ANANDHA VENKATESH.S	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
9	DIVYA.S	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
10	YADHAVAN.D	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
11	BARATH BALAJI B	26/12/2019 to 28/12/2019	UNIQ TECHNOLOGIES	INPLANT Training
12	KARTHICK.K	14/12/19 TO 11/01/20	Alshifa Solutions	INTERNSHIP
13	M.VINOTH	14/12/19 TO 11/01/20	Alshifa Solutions	INTERNSHIP

18/05/20
HOD/IT

HEAD OF THE DEPARTMENT
INFORMATION TECHNOLOGY
JAYA ENGINEERING COLLEGE
THIRUNINRAVUR CHENNAI - 602024





Cloudlogic Technologies Pvt Ltd

Acknowledgement Letter

Here comes the acknowledgement of Industrial Visit with cloudlogic technologies, puducherry. We totally had 42 students and 4 faculties has part of it. Overall session is 4 hours in which 2hrs of theory and other 2 hrs of practical session on cloud computing.

The acknowledge letter and the training certificates will be given to the management as a soft copy via email

Thanks & Regards

A handwritten signature in black ink, followed by the date "12/8/17".

Suganya Manibalan,

Bussiness Development Executive,

Cloudlogic Technologies Pvt Ltd,

No.27 & 28, Bajanai Madam Street,

Ellaipillaichavady, Puducherry - 605005

Email: info@cloudlogic.tech, hr@cloudlogic.tech

Rajiv Gandhi Memorial Telecom Training Centre
Certified to ISO 9001:2000
GST Road, Meenambakkam, Chennai - 600 010.
Tel: 044-22327383 Fax: 044-22315526
E-mail: rgm_ttc@bsnl.co.in
Website: http://rgmttc.bsnl.co.in



भारत संचार निगम लिमिटेड
(भारत सरकार का उद्यम)
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)
TAMILNADU TELECOM CIRCLE
www.tamilnadu.bsnl.co.in

Thilakavathy Sankar
Sub Divisional Engineer


No. E.19/Industrial visit/2015-16/2 dt at Chennai, 27, the 24/09/2016

Sir,

This is to certify that 37 students of III year IT department, Jaya Engineering College, Thiruniaravur have attended One day Industrial visit on 24/09/2016 at RGM TTC, BSNL, Meenambakkam, Chennai. The students were given exposure to Overview of Telecommunication in the morning session and were explained working of the equipments in laboratory by our faculty members.

The list of students who attended the Industrial visit is enclosed here with as Annexure - I.

To
The Principal
Mohamed Sathak A.J. College of Engineering,
Chennai


(THILAKAVATHY SANKAR)
SUB DIVISIONAL ENGINEER
भारतसंचार निगम लिमिटेड
RGM. TTC. BSNL.
तारा, मीनम्बकम, चेन्नई-27
TN. CIRCLE, CHENNAI

Regd. Office : Bharat Sanchar Bhawan, Harish Chandra Mathur Lane, Janpath, New Delhi - 110001,
Corporate Office : Bharat Sanchar Bhawan, Harish Chandra Mathur Lane, Janpath, New Delhi - 110001,
Website : www.bsnl.co.in

From

V.Seetha Devi, HOD.,
Department of Information Technology,
Jaya Engineering College,
Thiruninravur.

To

The Principal,
Jaya Engineering College,
Thiruninravur.

may be permitted
P.S.J
23/07/19

Respected Madam,

Sub : Requisition for Industrial Visit – Reg.,

This is to bring to your kind notice that we have planned to arrange for an Industrial Visit to BSNL(RGMTTC) Meenambakkam for the III Year IT students on 27/07/2019. This visit will be helpful for the students to know about Switching, Networking and its logic. So we request you to kindly grant us permission for the above mentioned information and also provide us transport for the Industrial Visit.

Company Name	: BSNL(RGMTTC), Meenambakkam .
Year	: Third Year IT.
Number of students	: 39 students. (14 girls+25 Boys)
Sub Code / Name	: CS8591/Computer Networks
Staff Members	: Mr.Syed Anwar, AP/IT
Topics	: Introduction to Physical layer, Network layer, Data link layer
Departure / Arrival (College)	: 09.00 A.M / 04.00 P.M
Arrival / Departure (Company)	: 10.30 A.M / 02.30 P.M

Thanking You

Thiruninravur,
23/07/2019.

Yours truly,
(V.Seetha Devi) 23/7/19

Rajiv Gandhi Memorial Telecom Training Centre
(ISO 9001:2008 certified)
GST Road, Meenambakkam, Chennai. 600 016
Tel: 22327383 Fax: 22329451
Email: rgm_ttc@bsnl.co.in



भारत संचार निगम लिमिटेड
(भारत सरकार का उपक्रम)
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RECEIPT FOR CASH

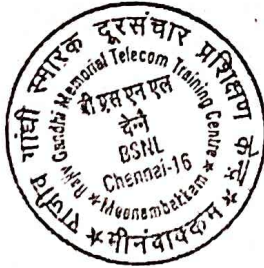
E19/IV/2019-2020/10

dated @ Chennai the 27/07/2019

RECEIPT NO: 745

DATE: 27/07/2019

Received with thanks a sum of Rs.7,881/-
from Mr. SYED ANWAR HUSSAINY F AP/IT of JAYA ENGINEERING COLLEGE through
Cash dated 27/07/2019 towards Industrial Visit at our Institute.



Public Relation Officer,
RGM TTC, Chennai - 16

27/7/19
उप मंडल अभियंता

SUB DIVISIONAL ENGINEER

भारतीय एम. धीडीडीसी भासंतिलि

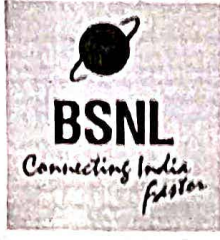
RGM. TTC. BSNL.

तना, वरिमंडल, चेन्नै-27

TN. CIRCLE, CHENNAI

प्रमाण पत्र सं / Certificate No. :

00872/B-12/2019



भारत संचार निगम लिमिटेड
BHARAT SANCHAR NIGAM LIMITED

(भारत सरकार का उद्यम / A Govt. of India Enterprise)

राजीव गांधी स्मारक दूरसंचार प्रशिक्षण केन्द्र

RAJIV GANDHI MEMORIAL TELECOM TRAINING CENTRE

जीएसटी रोड, मीनंबाक्कम, / GST ROAD, MEENAMBAKKAM,

चेन्नै-600 016./CHENNAI-600 016.

प्रमाण पत्र / CERTIFICATE

This is to certify that Mr/Ms. VISAL.P.K

III YEAR B.TECH (IT)

studying in

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR, CHENNAI

has undergone

one day Industrial visit Programme at our Training

Institute on 27/07/2019

स्थान / Place : चेन्नै / Chennai

तारीख / Date : 27/07/2019

सहायक महाप्रबंधक (प्रशासन)
Asst. General Manager (Admn.)

आरजीएम टीटीसी, चेन्नै - 16

RGM TTC, Chennai - 16.

JAYA ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

INDUSTRIAL VISIT REPORT

REPORT ON INDUSTRIAL VISIT:

On September 27th 2017 an industrial visit to ISRO (Indian Space Research Organisation) was arranged for third year students, (41 students from A section and 41 students from B section) total number of students 82 together with A and B section were accompanied by four teaching faculties of electronics and communication engineering department, the names of the faculty members are Mr.B.K.Santhosh, Mr.V.Jayaprakash, Mrs.V.Malathy and Mrs.S.Sailaja. There are two buses from college were used for travelling and started journey from college at 6.45a.m. reached to ISRO at 11.15 a.m.

OBJECTIVE:

The Indian Space Research Organization (ISRO) is the primary space agency of India. ISRO is amongst the largest government space agencies in the world. Its primary objective is to advance space technology and use its applications for national benefit.

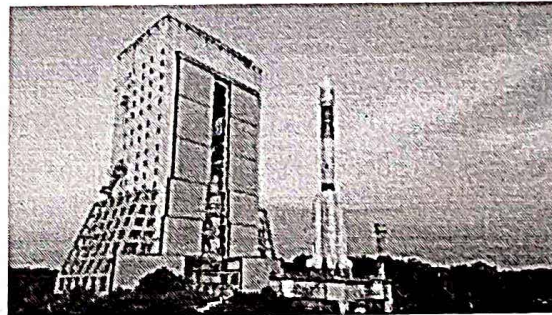
We saw the models of the first Indian satellite ARYABHATA, named after the mathematician Aryabhata, PSLV, GSLV a video about chandrayaan etc. Then, we had seen a video - 'DECU- The Space Port Of India' - on the ISRO, its history, and the current facilities available. The overall experience was enthralling and inspiring. It helped us appreciate the complex working and tireless effort of the scientists who work to make each launch a success. The inspiration derived was well worth the time spent. The visit provided an insight to the quality of research happening in the area of space technology and the scope of electronics and communication engineer in this field.

FUTURE MISSION:

- ✓ LEX
- ✓ REX
- ✓ SPEX

ROCKET STRUCTURE:

- Nose cone
- Fuel
- Frame
- Oxidizer
- Pumps
- Nozzle
- Fin



Launch pad 1

HOW A ROCKET FLIES?

Force = Thrust - Weight - Drag

Position = $ut + \frac{1}{2}at^2$

$v = u + at$

GFRP Pressure vessel, cryoengine, vikasengine, pressure tank and electro optical sensors for space craft.

ROTATION:

GSLV - Orbitarily → around the sun

PSLV - Pole to pole → around the earth

PROPELLANT USED:

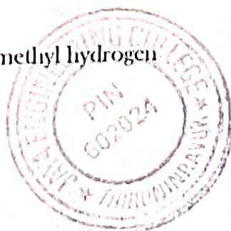
Mmh - mono methyl hydrogen

Udmh - unsymmetrical mono methyl hydrogen

GSLV:

Solid + Liquid + cryo

PSLV:



Solid+liquid+solid+liquid
INDIAN NATIONAL SATELLITES:

INSAT-3B

GSAT-1

INSAT-3C

KALPANA

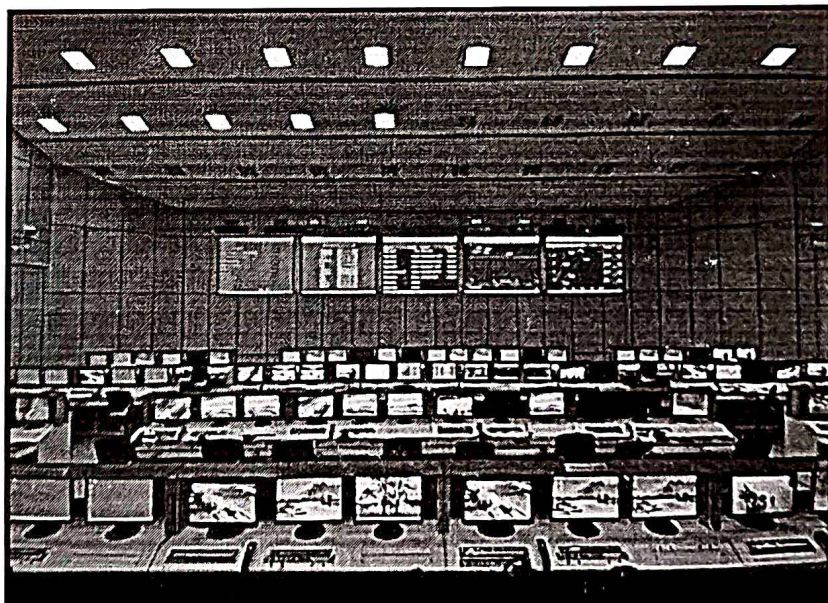
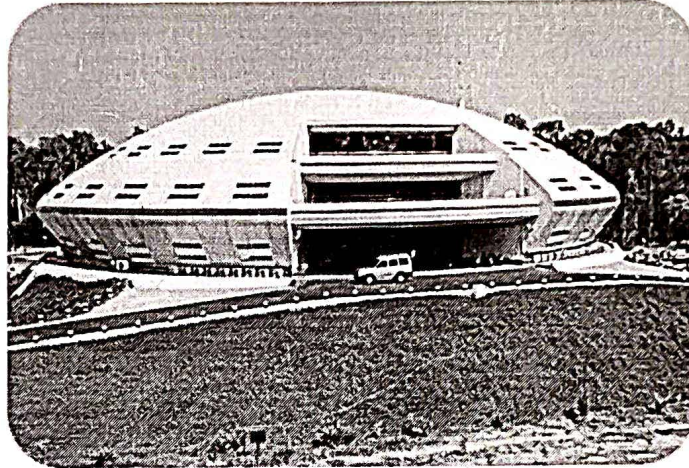
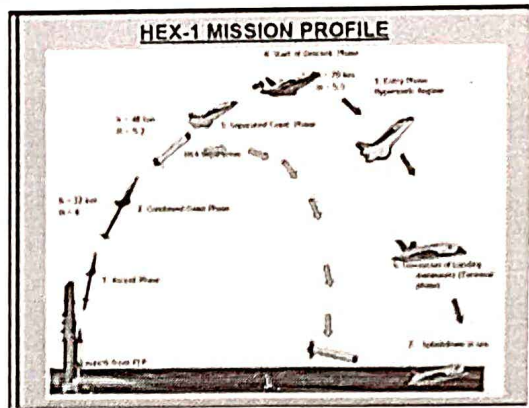
INSAT-3A

INSAT-1B

CONTROL CENTRE:

- MCC (Mission control centre)

Control the machine using 6 multi object tracking radar.

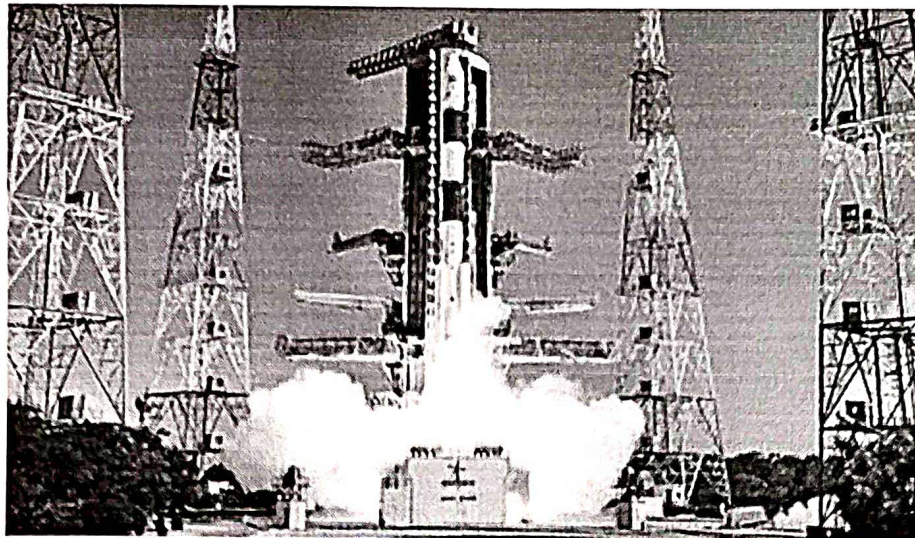


➤ LCC (Launch control centre)

APPLICATIONS:

- Biennial forest survey
- National drinking water
- Forecasting potential fishing zone
- Urban and infrastructure planning
- Crop acreages and production
- Flood and wasteland mapping





Launch pad 2

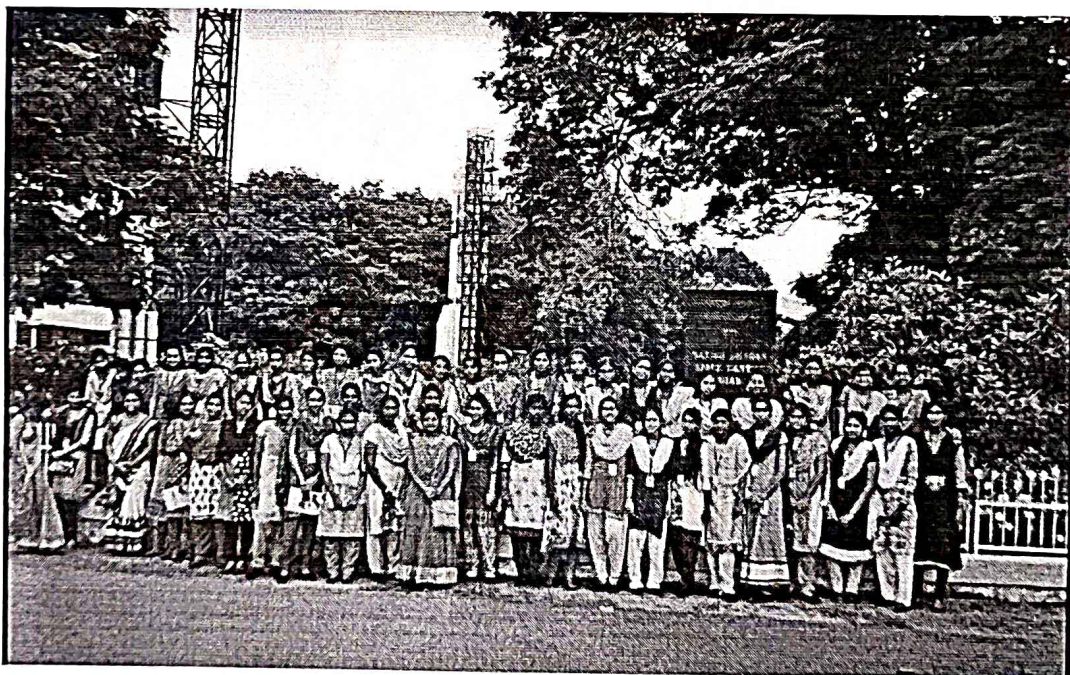
Purpose:

The purpose of the visit is that the students had studied the satellite communication, control system, digital communication, TLW which is included in the curriculum (Regulation: 2013). Since the students should have practical knowledge of satellite launching.

OUTCOME:

The students have attended to various places and attained the real time data processing in telemetry space station.

Photo from ISRO:



Students Representatives

1. Balaji (Balaji)
2. Tamilselvi (Chelvi)
3. Monica.D (Monica)
4. Cheran.S (Cheran)

Faculty Incharges

1. B.K. Santhosh
2. V. Jayaprakash
3. V. Malathy - AP/ECE - V. Malathy
4. S. SARAJA, AP/ECE

HoD/ECE



ADD ON COURSES

**JAYA ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING
ADD ON COURSE**

Year 1						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Application Of GIS Software's	CE2001	2020-21	1	30 hrs	10	10
Construction Challenge of Bridges in Hilly Area	CE2002	2020-21	1	30 hrs	17	15
Advanced Earthquake Resistant Techniques	CE2103	2020-21	1	30 hrs	10	10
Training Program on BIM Software	CE2104	2020-21	1	30 hrs	17	15
Year 2						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Application Of GIS Data In Ground Water Data Determination	CE1901	2019-20	1	30 hrs	20	20
Training Program on Revit Software	CE1902	2019-20	1	30 hrs	33	28
Aquifer Mapping, Monitoring, and Analysis (AMMA)	CE2003	2019-20	1	30 hrs	20	20
Impact of Covid-19 on Civil Engineering	CE2004	2019-20	1	30 hrs	33	28


Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.



JAYA ENGINEERING COLLEGE

(Approved by AICTE and Affiliated to Anna University
An ISO 9001:2000 Certified Institution)

CERTIFICATE

This is to certify that Mr. / Ms. ANTO WIN SHABU W- IYEAR

of M.E STRUCTURAL ENGINEERING has participated in Hands on Training Program

“Wind-Induced Vibration Analysis of Wind Turbine Power Tower” held on ‘16.12.2019 to 21.12.2019’, organized by the Department of Civil Engineering, Jaya Engineering College.

B. Veer
Co-ordinator

Mr. J. S. Jeyaraj
HOD

STUDENT

ARTICLE IN LEADING

MAGAZINE

PenTest

magazine



RANSOMWARE PREVENTION

RANSOMWARE PREVENTION AND ADVANCED ANALYSIS

INFECTION WITH RANSOMWARE
USING DELAY IN APPLYING POLICIES

LEVERAGING MACHINE LEARNING TECHNIQUES
FOR RANSOMWARE DETECTION AND CLASSIFICATION

MANAGED PENTESTING
USING BREACH & ATTACK SIMULATION: RANSOMWARE CASE STUDY

09/2020 ISSN: 2084-1117

Contents

Ransomware Prevention and Advanced Analysis

Washington Almeida

Infection with Ransomware Using Delay in Applying Policies

Filipi Pires

Leveraging Machine Learning Techniques for Ransomware Detection and Classification

Tatyana Stojnic

Managed Pentesting Using Breach & Attack Simulation: Ransomware Case Study

John Snyder

Ransomware - A Threat Intelligence Perspective

Aaron Roberts

ATTPwn - Adversary Emulation Tool

Pablo Gonzalez Perez, Fran Ramirez

Threat Hunting Labs Problems in Cyberreason AV

Filipi Pires

Writing Insecure Django App

Dinesh Sharma

Crypto - Project Report - Part 1

Staford Titus, Vignesh G

Crypto - Project Report - Part 2

Staford Titus, Vignesh G

1
3
4
4
5
6
8
8
10

Crypto - Project Report - Part 1



Stafford Titus

I am a budding Ethical Hacker pursuing my final year of a bachelor's in Computer Science and Engineering at Jaya Engineering College, Chennai, India. I have immense interest in Cyber-security and Penetration Testing. I have also participated in several global and national level CTF competitions and am currently working on a few security-related projects. Anyone interested in Collaboration or assistance can reach me on twitter (@StaffordTitus) or LinkedIn (Stafford Titus).



Vignesh G

I'm a developer who enjoys his time coding solutions to almost any and every problem. My deep care on creating world-class, useful, and wonderful products that help people and the society is backed by my belief that no matter how small an initiative, it can definitely make a difference. I work toward that goal by building and architecting a host of next-generation, secure, and AI Driven software solutions.

Nowadays, hackers have become a worldwide menace. Cybersecurity has acquired a phenomenal role in today's scenario where we can fight against cyberattacks. The implementation of security techniques on their own is a tedious task. It takes a lot of time and work. Thus, in this proposal, our approach is to integrate security services in an AI assistant, making it an intelligent security buddy. It would thus provide several security features such as network scanning, DDOS scanning, etc., as a part of the assistant's characteristics. Thus, the assistant not only serves as a personal assistant per se but also as a Smart Firewall and a Virtual Ethical Hacker.

BONA FIDE CERTIFICATE

Certified that this project report "CRYPTO-THE VIRTUAL ETHICAL HACKER", is the bona fide work of "STAFORD TITUS S, VIGNESH G", who carried out the project work under my supervision.

Prof. M. KUMARAN

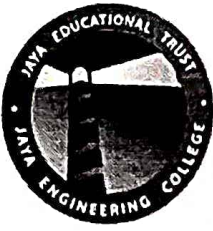
Supervisor & Head of the Department,

Department of CSE,

Jaya Engineering College,

Thiruninravur - 602024.

**ENCOURAGE THE STUDENTS
TO
PARTICIPATE IN VARIOUS
CONTEST FOR THE
EXTENSION OF LEARNING**



JAYA ENGINEERING COLLEGE

(Affiliated to Anna University, Chennai and Approved by AICTE, New Delhi)
THIRUNINRAVUR – 602024, THIRUVALLUR DIST, TAMIL NADU
Website : www.jec.ac.in, Email : info@jec.ac.in

DEPARTMENT OF CIVIL ENGINEERING

EVENT PARTICIPATION

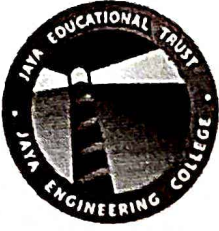
15.2.2020

The following students have undergone ON DUTY on the below mentioned dates in the academic year 2019-20.

Sl.No	Date	Student Name	Event Participated	Organization/ Institution Participated
1.	4.2.2020 & 5.2.2020	P.SelvaGanesh	National Seminar participation -Solutions to Water Scarcity in Chennai City	St.Peter's Institute of Higher Education and Research
2.		S. Karthikeyan		
3.		G.Raghul		
4.	15.2.2020	G.Raghul	National Level Conference/ Paper presentation -Recent Trends in Engineering and Technology A Comparative study of Green Concrete Incorporation Rec-Con aggregate to Develop Sustainable Construction materials	Gojan School of Business and Technology
5.	15.2.2020	P.SelvaGanesh	Non-Technical Events Photography Participation OZMENTA2020	Velammal Engineering College

HOD

Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.



JAYA ENGINEERING COLLEGE

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THIRUNINRAVUR – 602024, THIRUVALLUR DIST, TAMIL NADU
Website : www.jec.ac.in, Email : info@jec.ac.in

DEPARTMENT OF CIVIL ENGINEERING

EVENT PARTICIPATION

2.3.2020

The following student has undergone ON DUTY on the below mentioned date in the academic year 2019-20.

Sl.No	Date	Student Name	Event Participated	Organization/ Institution Participated
1.	2.3.2020	G.Balu	Workshop participation: Precast Concrete Light weight Large EPS Panels for Mass Housing	CSIR, Chennai

HOD

Head of the Department
Department of Civil Engineering
Jaya Engineering College,
Thiruninravur-602024.



JAYA ENGINEERING COLLEGE

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THIRUNINRAVUR – 602024, THIRUVALLUR DIST. TAMIL NADU

Website : www.jec.ac.in, Email : info@jec.ac.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Following students have participated in below mentioned events in the academic year [2020 -2021]

Sl.No.	STUDENT NAME	COURSE NAME	AWARD
1	V. Thilagavathi	Improve your problem solving skills(learning path)	CERTIFIED
2		Programming foundations:Data Structure	CERTIFIED
3		Programming foundations: Object Oriented Design	CERTIFIED
4		Learning java	CERTIFIED
5		Learning git and github	CERTIFIED
6		Programming for Everybody (Getting Started with python)	CERTIFIED
7		Python Data Structures	CERTIFIED
8		Python for beginners-Learn all the basics of python	CERTIFIED
9		Ensy3:Python	CERTIFIED
10		Python certification Training (Beginers to Expert)	CERTIFIED
11		Python Programming:from absolute beginners to heroes	CERTIFIED
12		Speakout sessions	CERTIFIED
13		Hello India program	CERTIFIED
14		Creative Thinking training	CERTIFIED
15		Html essential training	CERTIFIED
16	G.Naveen	Build a face recognition application using python	CERTIFIED
17		Python	CERTIFIED
18		Introduction of git and github	CERTIFIED
19		Using python to interact with OS	CERTIFIED
20		Technical support fundamentals	CERTIFIED
21	Python for Everybody (specialization)	CERTIFIED	
22	J.Kokila	Programming for Everybody (Getting Started with python)	CERTIFIED
23		Advanced Styling with responsive design	CERTIFIED
24		Introduction of HTML5	CERTIFIED
25		Intoduction to CSS3	CERTIFIED
26	S.V.Rishika	Programming for Everybody (Getting Started with python)	CERTIFIED
27		Fundamentals of criminal psychology and law	CERTIFIED
28		Learn how to build a website	CERTIFIED
29		The Complete C programming course for Beginners	CERTIFIED
30		The guiness world record event (most users to take online computer programming lesson in 24 hours)	CERTIFIED
31		World environment day virtual programme participation	CERTIFIED
32		OOPS in java	CERTIFIED
33		Java programming	CERTIFIED



JAYA ENGINEERING COLLEGE

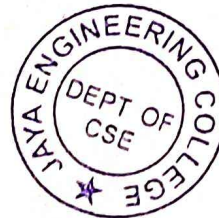
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THIRUNINRAVUR – 602024, THIRUVALLUR DIST. TAMIL NADU

Website : www.jec.ac.in, Email : info@jec.ac.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

34	S.Glory Sherin	Programing for Everybody (Getting Started with python)	CERTIFIED
35	M.Mohan kumar	Programing for Everybody (Getting Started with python)	CERTIFIED
36	N.Haaris ahamed	Programing for Everybody (Getting Started with python)	CERTIFIED
37	R.Rajan	Programing for Everybody (Getting Started with python)	CERTIFIED
38	R.Divya dharshini	Java programming	CERTIFIED
39		Programing for Everybody (Getting Started with python)	CERTIFIED
40	J.Babysree	Programing for Everybody (Getting Started with python)	CERTIFIED
41	S.Krishna Prasad	Programing for Everybody (Getting Started with python)	CERTIFIED
42	S.Maheshwaran	Programing for Everybody (Getting Started with python)	CERTIFIED
43	R.Saidiwakar	Python	CERTIFIED
44		C,C++	CERTIFIED
45	S.Kalpana	Programing for Everybody (Getting Started with python)	CERTIFIED
46	P.Ganesh	Programing for Everybody (Getting Started with python)	CERTIFIED
47	M.Vairamuthu	Programing for Everybody (Getting Started with python)	CERTIFIED
48		Html	CERTIFIED
49		CSS	CERTIFIED
50		C-programming	CERTIFIED
51		Oops	CERTIFIED
52		Java	CERTIFIED
53		100 days of coding in python	CERTIFIED




HOD/CSE

HEAD OF THE DEPARTMENT
Computer Science & Engineering

Jaya Engineering College.

Thiruninravur - 602 024.



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Website : www.jec.ac.in, Email : ithod@jec.ac.in
DEPARTMENT OF INFORMATION TECHNOLOGY



Date: 16.06.2021

The following Students have been participated in INTERNSHIP / INPLANT Training Event in the academic year 2020-2021

S.NO	NAME	DATE	COMPANY NAME	TRAINING TYPE
1	BALAKRISHNAN K.S	08/05/21 to 5/6/21	Aadhityaa Infomedia Technologies,Chennai	INTERNSHIP
2	HARIM	08/05/21 to 5/6/21	Aadhityaa Infomedia Technologies,Chennai	INTERNSHIP
3	JAIDEEP KRISHNA.B.R	08/05/21 to 5/6/21	Aadhityaa Infomedia Technologies,Chennai	INTERNSHIP
4	AJAY M	02.07.2020 TO 31.03.2021	RAAGAA HS	INTERNSHIP
5	PRAVEEN KUMAR.V	02.07.2020 TO 31.03.2021	RAAGAA HS	INTERNSHIP
6	VASUDEVAN J	02.07.2020 TO 31.03.2021	RAAGAA IIS	INTERNSHIP
7	M.AJAY	21/11/20 TO 19/12/20	Aadhityaa Infomedia Technologies,Chennai	INTERNSHIP
8	R.MANICKAM	21/11/20 TO 19/12/20	Aadhityaa Infomedia Technologies,Chennai	INTERNSHIP
9	V.PRAVEEN KUMAR	21/11/20 TO 19/12/20	Aadhityaa Infomedia Technologies,Chennai	INTERNSHIP

Sitho 16/6/21
HOD/IT

HEAD OF THE DEPARTMENT,
INFORMATION TECHNOLOGY,
JAYA ENGINEERING COLLEGE,
THIRUNINRAVUR, CHENNAI - 602024





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THIRUNINRAVUR - 602024, THIRUVALLUR DIST. TAMIL NADU
Website : www.jec.ac.in, Email : ihod@jec.ac.in
DEPARTMENT OF INFORMATION TECHNOLOGY



Date: 16.06.2021

The following Students have been participated in Below mentioned Events in the academic year 2020-2021

S.NO	STUDENT NAME	DATE	EVENT	PARTICIPANT/ WINNER	Organization / Institute Participated
1	BALAKRISHNAN K S	27.05.2021	INNOVATE! modern application edition	participation	Amazon web services
2	BALAKRISHNAN K S	30.04.2021	AWSOME! day online conference	participation	Amazon web services
3	LAKSHMI NARAYANAN T	30.04.2021	AWSOME! day online conference	participation	Amazon web services
4	HARIM	30.04.2021	AWS Workshop	participation	Amazon web services
5	JAYDEEP KRISHNAN D R	30.04.2021	AWS Workshop	participation	Amazon web services
6	BARATHI BALAJI D	30.04.2021	AWS Workshop	Participation	Amazon web services
7	ANANDHA VENKATESH S	30.04.2021	AWS Workshop	participation	Amazon web services
8	ANJANA S M	30.04.2021	AWS Workshop	participation	Amazon web services
9	DIVYA S	30.04.2021	AWS Workshop	participation	Amazon web services
10	DIWAHER S	30.04.2021	AWS Workshop	participation	Amazon web services
11	RAMA M	30.04.2021	AWS Workshop	participation	Amazon web services
12	SNEHA PRINCY S	30.04.2021	AWS Workshop	Participation	Amazon web services
13	YADHAVAN D	30.04.2021	AWS Workshop	Participation	Amazon web services
14	BALAKRISHNAN K S	12.01.2021	The data science course 2021 . Complete data science bootcamp	Online course completion	Udemy
15	BALAKRISHNAN K S	13.06.2020	Learn something new everyone why salesforce today , webinar	participation	Jaya Sakthi Engineering College
16	BR.Jayadeep Krishana	09.06.2020	CyberSecurityRolesProcess And Os Security	Completed	Coursera
17	BR.Jayadeep Krishana	09.06.2020	Introduction HTML5	Completed	Coursera



16/6/21
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INFORMATION TECHNOLOGY,
JAYA ENGINEERING COLLEGE,
THIRUNINRAVUR, CHENNAI - 602 024



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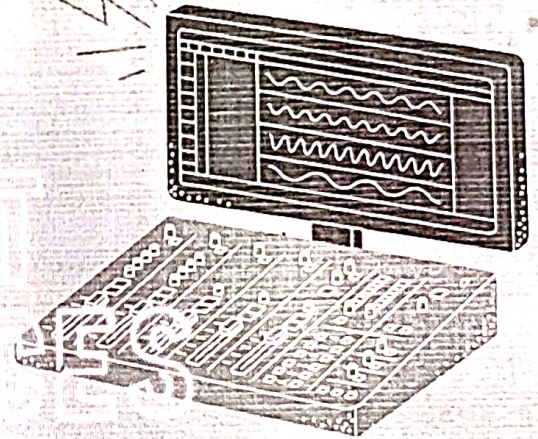


DEPARTMENT OF INFORMATION TECHNOLOGY IN ASSOCIATION WITH AITECH

ORGANIZES

WEBINAR ON

SOFTWARE DEVELOPMENT BEST PRACTICES



Resource person:

Mr. Rajesh,

Software Developer

Adhityaa Infomedia Technologies, Chennai



ON 30/04/2021

@ 10 AM TO 11 AM

E-CERTIFICATES
PROVIDED

Registration Fee



Convener

Mr. S. Alangaram,
AP/IT, JEC



Prof. A. Kanagaraj M.A., M.Phil.,
CHAIRMAN

Mrs. K. Vijayakumari
SECRETARY

Jaya Educational Trust

Dr. K. Deena
JOINT SECRETARY

Jaya Educational Trust

Er. K. Navaraj
VICE CHAIRMAN

Jaya Educational Trust

V. Seedha Devi
HOD/IT

Dr. K. Samidurai,
PRINCIPAL

Workshop

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
WEBINAR ON SOFTWARE DEVELOPMENT BEST PRACTICES
REGISTRATION NAME LIST

DATE: 29/04/2021

Timestamp	Student Name:	College Name:	Year:	Mobile Number	Email Id:
5/12/2020 15:31:59	Abishek. V	Jaya Engineering College	IV year	99406717005	abishekv99@gmail.com
5/13/2020 12:39:32	Akash Anirudh C V	Jaya Engineering College	IV year	8428843461	akashanirudhcv98@gmail.com
5/12/2020 21:29:07	Anandha Venkatesh	Jaya Engineering College	II year	9629262868	eshvenkat362@gmail.com
5/12/2020 11:47:10	Ananth	Jaya engineering college	III year	9941701132	ananth15042000@gmail.com
5/12/2020 8:51:23	Anjana S M	JAYA ENGINEERING COLLEGE	II year	9361398062	anjanaparu1920@gmail.com
5/13/2020 9:18:19	Archana B	Jaya engineering college	IV year	9488410113	archanabala094@gmail.com
5/12/2020 21:20:01	Athira s nair	Jaya engineering college	IV year	9092082646	redimee340@gmail.com
5/12/2020 12:14:31	B.Divya Bharathi	Jaya Engineering College	III year	8682992328	bdivya513@gmail.com
5/14/2020 12:18:48	Balaji.p	Jaya engineering college	III year	8248017192	balaji.shamkumar@gmail.com
5/12/2020 21:21:47	Balaji.S	Jaya engineering college	IV year	6380460849	suchithbala03@gmail.com
5/12/2020 9:05:07	Bharathraj A	Jaya engineering college	IV year	8428306120	22.barathraj@gmail.com
5/12/2020 21:43:50	Bhavani	Jaya engineering college	IV year	7010962401	0312bsri@gmail.com
5/14/2020 13:30:45	D. Karthikesan	St. Peter's college and engineering	II year	9585369213	dkarthikesan001@gmail.com
5/12/2020 21:11:18	D.kavitha	Jaya engineering college	II year	7708326722	kavithadamu2018@gmail.com
5/14/2020 14:26:51	D.Ramya	S.A.Engineering College	II year	9514478858	ramyadamodharan971@gmail.com
5/14/2020 20:03:06	Dayanidhi jansi D	New prince shri bhavani arts and science college	III year	6383591744	johnsyjanu.2k@gmail.com
5/12/2020 20:25:21	Devi Priya .S.L	Jaya Engineering College	IV year	7010270856	devisasidp7@gmail.com
5/14/2020 9:50:50	Devi.k	New Prince shri bavani arts and science	II year	8939364249	Devisudha03886@gmail.com
5/13/2020 11:35:33	Dharani M	Jaya engineering college	IV year	7449107439	dharums3@gmail.com
5/14/2020 8:54:00	Dilipkumar	New prince shri bhavani arts and science college	III year	9360632754	dilip782000@gmail.com
5/12/2020 11:53:28	Dinesh	Jaya engineering college	II year	9677044386	Shadowdinesh9677@gmail.com
5/12/2020 21:19:35	Dinesh Kumar.S	Jaya Engineering College	IV year	7550256323	dineshkumarsmart59@gmail.com
5/14/2020 13:26:44	Durga Devi.k	New prince shri bhavani arts and science College	II year	9176318205	durgakandasamy25@gmail.com
5/12/2020 10:52:39	E. MEENAKSHI	Jaya engineering college	III year	9750640902	Meena18ekambaram@gmail.com
5/14/2020 8:10:19	G. DIVYA	New Prince Shri Bhavani Arts and Science College	II year	9600106838	divitheju25@gmail.com
5/14/2020 18:52:21	G. Shrisha	S. A. Engineering college	II year	9042756172	gobimanju2001@gmail.com
5/14/2020 18:54:16	G. Sumisha	S. A. Engineering college	II year	9042756172	abdulkalpana2001@gmail.com

5/12/2020 22:06:43	Gayathri.E	Jaya engineering colleges	IV year	8248718042	gayuekam@gmail.com
5/12/2020 21:12:39	Gowtham A	Aalim mohamed salgesh college of engineering	II year	8248162622	110118205302@aalimec.ac.in
5/12/2020 12:24:09	GOWTHAM M	Jaya Engineering College	IV year	9087187547	liogowtham5@gmail.com
5/12/2020 21:32:16	Haseen taj.M	SKR engineering college	IV year	7358036525	haseentaj1998@gmail.com
5/13/2020 21:38:19	J. Anne Cynthia	Jaya engineering college	IV year	8610443604	annecynthia28@gmail.com
5/13/2020 9:12:35	Jagadeswari. K	Jaya engineering college	IV year	6381377751	Jagadeswari102@gmail.com
5/14/2020 9:25:26	Jayapriya.V	New prince shri bhavani arts and science college	II year	6383669693	jayapriya10venkat@gmail.com
5/12/2020 21:29:39	Jaydeep Krishna	Jaya Engineering College	II year	8668001519	jaydeepkrishnabr@gmail.com
5/14/2020 19:01:35	Jeevanandham.S	Jaya engineering college	III year	9843298233	littlejohn8179@gmail.com
5/13/2020 23:26:24	Joshua Cyrus N J	St. Peter's College of Engineering and	II year	9171410891	joshuacyrus1011@gmail.com
5/12/2020 11:12:54	K Elakiya	Jaya engineering collage	II year	7358615730	elakiyadevi288@gmail.com
5/14/2020 9:54:25	K.Akila	New Prince Shri Bhavani Arts and Science College	II year	7550194589	akila4641@gmail.com
5/12/2020 17:32:12	K.S.Balakrishnan	Jaya engineering college	II year	6380745552	balakrish90473@gmail.com
5/14/2020 13:24:43	K.shalini	New prince shri Bhavani arts and science college	II year	9444343425	kumardikesh4689@gmail.com
5/12/2020 12:35:49	Karthick	Jaya engineering college	IV year	8681885021	Karthick2729krishnan@gmail.com
5/12/2020 12:27:48	Karthik.K	Jaya engineering college	III year	9080590957	kaarthik1999@gmail.com
5/14/2020 13:12:44	Karthikeyan J	SA engineering college	II year	6383216153	karthikeyanj2001@gmail.com
5/14/2020 13:15:23	KRISHNA RUPA P	SA Engineering college	II year	6383718126	sanhsirkr@gmail.com
5/13/2020 8:12:29	Logeswari	Jaya Engineering college	IV year	7824945380	logukaviyad@gmail.com
5/12/2020 21:33:23	M haseen taj	SKR engineering college	IV year	7358036525	haseentaj1998@gmail.com
5/13/2020 11:28:33	M. jeevitha priya	Jaya engineering College	III year	9025858026	jeevithamadhavan15@gmail.com
5/12/2020 11:54:06	M.Deivasigamani	Jaya Engineering college	IV year	9787301152	deiva17mani@gmail.com
5/14/2020 17:29:47	M.ZAINAB SABA	Aalim Muhammed Salegh College Of Engineering	III year	7904869611	alisabaa035@gmail.com
5/12/2020 11:48:28	Manikandan.L	Jaya Engineering College	IV year	07092430205	Manikandan074346@gmail.com
5/13/2020 23:57:43	Meenapriya	Newprince shri bhavani arts and science college	III year	7338885208	meena000ms@gmail.com
5/13/2020 23:26:40	MUKESHWARALING	st.peters college of engineering and	II year	7358614929	maddymuki26@gmail.com
5/15/2020 9:55:53	N. DIVYABHARATHI	St. Peter's college of engineering and technology	II year	6374608907	divyabharathi.natarajanb@gmail.com
5/13/2020 18:45:54	N.Sharvanthi priya	S.A.Engineering college	II year	6302532457	naginenisharvanthi1@gmail.com
5/12/2020 10:34:13	Nagarajan M	Velammal engineering college-chennai	III year	8838094660	nagarajanm271@gmail.com
5/12/2020 14:36:29	Nagarajan M	Velammal engineering college-chennai	III year	8838094660	nagarajanm271@gmail.com
5/14/2020 10:53:05	Naveen Kumar.K	New prince shri bavani arts and science College	II year	8124977636	naveenkumar15012001@gmail.com

5/14/2020 0:25:56	Pavithra.v	Panimalar engineering college	II year	9445911470	pavithrapandian10301@gmail.com
5/12/2020 21:24:16	Pooja P	S K R ENGINEERING COLLEGE	IV year	9790856707	poojapalani1998@gmail.com
5/12/2020 21:26:43	Praveen J	S K R ENGINEERING COLLEGE	IV year	8122348227	praveen99jp@gmail.com
5/14/2020 7:30:17	Praveen Kumar	Jaya engineering college	III year	9941099140	praveenvel268@gmail.com
5/14/2020 18:37:43	Preethi A I	Easwari engineering college	III year	9710032532	Preethianbhu23@gmail.com
5/14/2020 7:37:23	R saranraj	New prince Shri bhavani arts and science college	III year	6382949331	saranraj2532001@gmail.com
5/12/2020 21:34:06	R. Balaji	Jaya engineering college	III year	9176117625	Balaji1234me@gmail.com
5/14/2020 8:48:45	R. Nithya	New Prince Shri Bhavani College of Arts and Science	II year	7448472118	nithygs25@gmail.com
5/12/2020 21:37:23	Rabiya Noorie.M.A	AALIM MUHAMMAD SALEGH COLLEGE OF	III year	6379112957	rhmnsc12@gmail.com
5/13/2020 6:50:48	Raju.M	SKP Engineering College	III year	6380184583	rajudhamodharan601@gmail.com
5/14/2020 13:07:05	Rathish R	S.A. Engineering College	II year	6383758434	rathishkannan18@gmail.com
5/14/2020 13:05:44	S. Latha	New prince shrimp bhavani arts and science college	II year	6379304187	Lathahari1619@gmail.com
5/12/2020 11:57:05	S.Akshya Nandhini	Jaya engineering college	IV year	9789951814	Soniyasampath24@gmail.com
5/14/2020 9:01:54	S.Haritha	New prince shri bhavani arts and science college	II year	9840784297	hharitha279@gmail.com
5/12/2020 11:41:18	Sabarivasan	Jaya engineering college	III year	9940390682	Sabari@gmail.com
5/12/2020 8:46:14	Sai Hariharan S	JAYA ENGEENERING COLLEGE,	II year	7358587020	saisudhan.ss2k@gmail.com
5/12/2020 21:49:36	Saibul islam.m	Jaya engineering collage	II year	9941499553	saibul828ap@gmail.com
5/13/2020 23:48:06	Sat	New prince shri bhavani arts and science Collage	III year	9884934074	Sathyacandy8@gmail.com
5/13/2020 9:16:54	Shankar	Kumaraguru	III year	9791725235	Vadri.1998
5/13/2020 14:02:24	SHANOFAR JUHI. M	AALIM MUHAMMAD SALEGH COLLEGE OF.	III year, IV y	8608820794	shanofarjuhi@gmail.com
5/16/2020 7:29:44	SHREE RAM G	PRINCE SHRI VENKATESHWARA	II year	6374759400	shreeramganesh2001@gmail.com
5/13/2020 21:20:36	Sindhuja v	SA engineering college	II year	6382443727	sindhuvenkat19@gmail.com
5/12/2020 22:05:31	Sivasampath.B	Coimbatore Institute of Technology	II year	9952752181	sivasampath9952@gmail.com
5/15/2020 17:59:50	Soundhar.M	New prince sri bhavani arts and science Clg	III year	8778241856	Soundharm8586@gmail.com
5/12/2020 11:55:33	Surya	Jaya engineering college	IV year	8220739029	Suriyasfc00@gmail.com
5/12/2020 10:51:49	T G Srinivasan	jaya engineering college	IV year	+918939181512	shriseenu23@gmail.com
5/14/2020 8:55:25	T.Pravin kumar	New prince shri bhavani arts and sciemce college	II year	7358346741	Praveentamilventhan@gmail.com
5/12/2020 21:50:27	T.Tamilarasi	Jaya engineering college	III year	9629760517	tamilarasithirumalai2017@gmail.com
5/13/2020 17:28:44	Thiru kumaran P M	Chennai Institue of Techonlogy	III year	8778081309	thirukumaranpm.citmct2017@gmail.com
5/14/2020 11:44:56	U.Ponvizhi	S.A Engineering College	II year	9940318353	ponvizhi.2k@gmail.com
5/14/2020 20:06:22	V Divyabharathi	New prince bavani arts and science college	II year	9940433797	Diya140301@gmail.com

5/12/2020 10:00:06	VASUDEVAN J	Jaya engineering college	III year	8072741271	jvasudevanit@gmail.com
5/12/2020 8:38:35	Vignesh M	Coimbatore institute of Technology	II year	7010189915	vigneshmani626@gmail.com
5/13/2020 23:26:07	Vinoth	St. Peters college of engineering and technology	II year	9176342088	vinothvictor2000@gmail.com
5/14/2020 8:14:34	Yuktha S	New prince shri bhavani arts and science college	III year	9841776511	aspykp@gmail.com


HOD/IT

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
WEBINAR REPORT

DATE: 30/04/2021

TIME: 10.00 am to 11.00 am

Google Meet link: <https://meet.google.com/kgt-bopj-nsr>

TOPIC : Webinar for "Software Development Best Practices"

RESOURCE PERSON : Mr.Rajesh,
Software Developer ,
Aadhityaa Infomedia Technologies, Chennai

PARTICIPANTS : II,III &IV Year Students

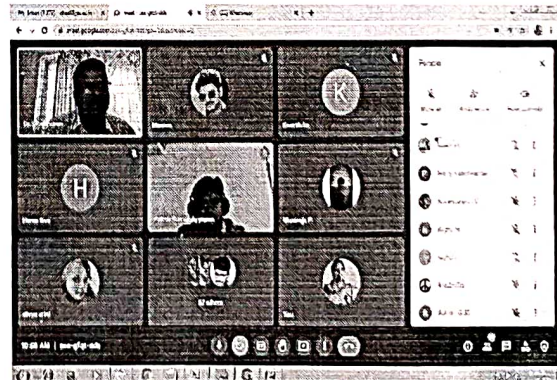
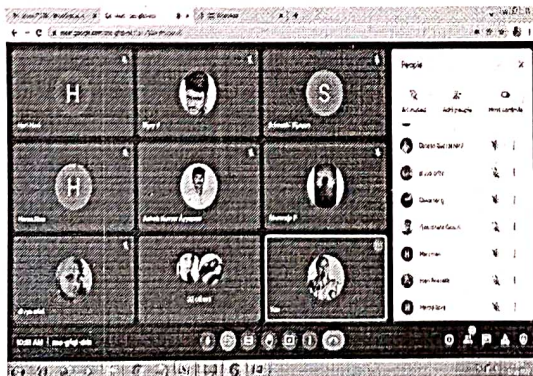
OTHER PARTICIPANTS : 51

ABOUT THE WORKSHOP

The Webinar started with the welcome address by Mrs.V.Seedhadevi, HOD/IT. The session started with concepts of Software Engineering by Mr.Rajesh. He demonstrated about Application development using Software Development Life cycle(SDLC) and also explain about various testing Methodologies used in company.

Topics Covered:

- What is Software Engineering.
- Knowledge SDLC
- Software Architecture & Testing Methodologies



S. V. Seedhadevi
30/4/21
HOD/IT



JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY



Certificate

of participation

This is to certify that

Mr/Ms. **Haseen taj.M**

of **SKR engineering college** has been participated in the
webinar on **Software Development Best Practices**
held on **30/04/2021**.

V.Seedha Devi
HOD/IT

Dr.K.SamiDurai
PRINCIPAL

AADHITYAA
Infomedia Solutions



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THIRUNINRAVUR – 602024, THIRUVALLUR DIST. TAMIL NADU

Website : www.jec.ac.in,

Email : ithod@jec.ac.in



DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS

Sub Code /Name : IT19401 -AWS

Year /Sem :IV /VII

Course Objective:

Upon completing this Course, you should be able to:

- Understand different classic data center elements
- Know need of virtualization
- Define Cloud Computing
- Categorize different Cloud Computing Service and Deployment models
- Describe AWS Global Infrastructure
- Categorise Services available in AWS
- Work with CLI and Management Console

Topics:

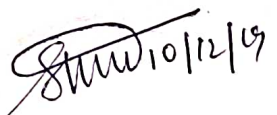
- Introduction to Cloud Computing
- Virtualization
- Cloud Computing Service Models
- Cloud Computing Deployment Models
- Service Comparison: AWS, Azure, and GCP
- Amazon Web Services (AWS) and its Benefits
- AWS Platform
- AWS Global Infrastructure
- AWS Regions and Replication of data between the Regions
- Availability Zones and High Availability
- EC2 Instance
- Load Balancing
- Auto-scaling
- EBS (Elastic Block Storage)
- Storage in Cloud
- Different Amazon Web Services
- Ways to access AWS: CLI, Console, and SDKs

Course Outcome

While completing this course, the participants should be able to demonstrate these skills: -

- Launch different servers like Linux, Windows, Mac and Manage Storages for Servers and Backups
- Design the overall networking environment for servers
- Scaling Servers based on needs using Auto Scaling
- Deploy, Manage and Scale applications using container orchestration service
- Distributing traffic using Load Balancers


Program Coordinator


HOD/IT



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THIRUNINRAVUR – 602024, THIRUVALLUR DIST. TAMIL NADU

Website : www.jec.ac.in, Email : ithod@jec.ac.in



DEPARTMENT OF INFORMATION TECHNOLOGY

Date:10-12-19

CIRCULAR

This is inform to all the Final Year students that we are planning to organize Five days Certification Program on “IT19401 -AWS ” from 23-12-19 to 28-12-19. All the interested students are asked to enroll their name to the Program Coordinator Mr.S.Alangaram, Asst.Prof / IT, on or before 18-12-2019.

Note:

Guidelines for the Participants:

1. 80% Attendance is mandatory.
2. The Certificate will be issued only for those who have got more than 60% marks in the test..


HOD/IT



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THIRUNINRAVUR – 602024, THIRUVALLUR DIST. TAMIL NADU
Website : www.jec.ac.in, Email : ithod@jec.ac.in



DEPARTMENT OF INFORMATION TECHNOLOGY

Date:20-12-19

SCHEDULE FOR CERTIFICATION PROGRAM ON IT19401-AWS

SNO	DATE	FN (09.00AM-12.00PM)	AN (01.00PM-04.00PM)
1	23.12.19	<ul style="list-style-type: none">➤ Introduction to Cloud Computing➤ Virtualization Resource Person: Mr.S.Alangaram	<ul style="list-style-type: none">➤ Cloud Computing Service Models➤ Cloud Computing Deployment Models Resource Person: Mr.S.SankarGanesh
2	24.12.19	<ul style="list-style-type: none">➤ Service Comparison: AWS, Azure, and GCP➤ Amazon Web Services (AWS) and its Benefits Resource Person: Mr.SydAnwarHussiany	<ul style="list-style-type: none">➤ AWS Platform➤ AWS Global Infrastructure Resource Person: Ms.B.Geetha
3	26.12.19	<ul style="list-style-type: none">➤ AWS Regions and Replication of data between the Regions➤ Availability Zones and High Availability Resource Person: Mr.S.Alangaram	<ul style="list-style-type: none">➤ EC2 Instance Resource Person: Mr.V.Gokulakannan
4	27.12.19	<ul style="list-style-type: none">➤ Load Balancing➤ Auto-scaling Resource Person: Mr.S.SankarGanesh	<ul style="list-style-type: none">➤ EBS (Elastic Block Storage) Resource Person: Mr.SydAnwarHussiany
5	28.12.19	<ul style="list-style-type: none">➤ Storage in Cloud➤ Different Amazon Web Services Resource Person: Mr.S.Alangaram	<ul style="list-style-type: none">➤ Ways to access AWS: CLI, Console, and SDKs Resource Person: Mr.S.SankarGanesh

[Signature]
Program Coordinator

[Signature]
HOD/IT



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:20-12-19

Five Days Certification Program on AWS (23-12-19 to 28-12-19) Students Enrollment list

YEAR/SEM:IV/VII

SNO	REG NO	NAME	SIGNATURE
1	110816205001	ABISHEK.V	
2	110816205002	AKASH ANADA KUMAR.M	
3	110816205003	AKASH ANIRUDH.C.V	
4	110816205004	AKSHYA NANDHINI.S	
5	110816205005	ANNE CYNTHIA.J	
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22	110816205023	DINESH KUMAR.S	
23	110816205024	DINESH KUMAR.M	
24	110816205025	GANESH.D	
25	110816205026	GANESA MOORTHY.P	
26	110816205027	GAYATHRI.E	



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27	110816205028	GOWTHAM.M	Gowtham
28	110816205029	HARIHARAN.B	Hariharan
29	110816205030	HARI PRASAD.P	Hari Prasad
30	110816205031	HARISH.P	Harish
31	110816205032	JAGADESWARI.K	Jagadeeswari
32	110816205033	KARTHICK.K	Karthick
33	110816205034	KIRTHIKA.P	Kirthika
34	110816205036	MANIKANDAN.L	Manikandan
35	110816205037	MOHAMMED NAWAZ.K	Moh Nawaz
36	110816205039	NANDHINI.M	Nandhini
37	110816205040	NARESH.K	Nareesh
38	110816205041	NAVEEN KUMAR.U	Naveen/Kumar
39	110816205042	PRABHU DOSS.P	Prabhu Doss
40	110816205043	PATHMAJA.S	Pathmaja .S
41	110816205044	PAVITHRA.B	Pavithra
42	110816205045	PAVITHRA.J	Pavithra
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44	110816205047	PRASANTH.V	Prasanth
45	110816205048	PRAVIN KUMAR.V	Pravin Kumar.V
46	110816205049	PRIYANKA.S	Priyanka
47	110816205050	RAGHUL.B	Raghul
48	110816205052	RAKESH ANANTH.C	Rakesh
49	110816205053	REVATHI.R	Revathi
50	110816205054	RUPA PRIYA.R	Rupa Priya
51	110816205055	SADAM HUSSAIN.Z	Sadam
52	110816205056	SANDHIYA.R	Sandhya
53	110816205057	SARAN.R	Saran R.
54	110816205058	SATHYABALAN.V	Sathyabalan
55	110816205059	SELVAPRIYA.R	Selvapriya
56	110816205060	SHRUTHI SANTHOSH	Shruthi Santhosh
57	110816205061	SOWMIYA.A	Sowmiya

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
WEBINAR ON SOFTWARE DEVELOPMENT BEST PRACTICES
FEEDBACK REPORT

DATE:30/04/2021

Timestamp	Email Address	Name:	College Name:	Year:	how is the session ?	Drop Your feedback Here:
4/30/2021 20:36:30	preethianbhu23@gmail.com	Preethi A I	Easwari engineering college	III year	average	Overall presentation was satisfactory.
4/30/2021 20:46:07	sanhsirkr@gmail.com	KRISHNA RUPA P	SA Engineering college	II Year	good	Good session
4/30/2021 20:47:51	gobimanju2001@gmail.com	G.shrisha	S A engineering college	II Year	good	Very useful and nice to meet you
4/30/2021 22:13:42	110118205302@aalimec.ac.in	Gowtham A	Aalim mohamed salgesh college of engineering	II Year	good	Good section
4/30/2021 22:52:41	vinothvictor2000@gmail.com	Vinoth V	engineering abd technology	II Year	good	a very elaborate idea about software development.... Yes, the program was
4/30/2021 0:01:01	abdulkalpana2001@gmail.com	G.Sumisha	S A engineering college	II Year	good	Ya very nice and I like the time perfection thanku
4/30/2021 6:36:08	praveenvel268@gmail.com	Praveen Kumar	Jaya engineering college	III year	good	Good
4/30/2021 7:04:26	littlejohn8179@gmail.com	JEEVANANDHAM.S	Jaya engineering college	III year	good	Good
4/30/2021 9:04:44	dilip782000@gmail.com	Dilipkumar	New prince shri bhavani arts and science college	III year	good	Thank you for this great opportunity. I spent great session. Thank you
4/30/2021 9:23:26	meena000ms@gmail.com	J.Meenapriya	Newprince shri bhavani arts and science college	III year	good	to be coded in company and how they are using the coding in the industry.thank you
4/30/2021 10:22:40	nagarajanm271@gmail.com	Nagarajan M	Velammal engineering college-chennai	III year	good	Helpful for understanding better knowledge in coding practices
4/30/2021 10:46:58	ajayajay39173@gmail.com	ajay m	jaya engineering college	III year	good	good
4/30/2021 11:11:47	rhmncs12@gmail.com	Rabiya Noorie.M.A	SALEGH COLLEGE OF ENGINEERING	III year	good	The session was informative and it was delivered correctly to us.
4/30/2021 12:10:54	shanofarjuhi@gmail.com	SHANOFAR JUHI. M	SALEGH COLLEGE OF ENGINEERING	III year	good	Excellent
4/30/2021 11:53:35	ivasudevanit@gmail.com	Vasudevan.J	Jaya engineering college	III year	good	Nice explanation
4/30/2021 13:50:47	sindhuvenkat19@gmail.com	V sindhuja	SA engineering college	II Year	good	The session was interesting but it can be take it in a more easiest way
4/30/2021 17:38:20	shanofarjuhi@gmail.com	SHANOFAR JUHI. M	SALEGH COLLEGE OF ENGINEERING	III year	good	Excellent

Shanofar Juhi
HOD/IT 30/4/21



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DEPARTMENT OF INFORMATION TECHNOLOGY

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59	110816205063	SURENDAR.V	Surendar.V
60	110816205064	SURYA.R	
61	110816205065	SURYAPRAKASH.S	
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64	110816205069	SWETHA.D	
65	110816205070	VIJAYASANKAR.J	
66	110816205071	VINOTH.M	
67	110816205072	VISHALI.R	
68	110816205501	LOGESHWARI	

Program Coordinator 20.12.19

HOD/IT

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

Subject code / Name :IT19401-AWS
Date / Duration :30.12.19 / 90 Minutes
Total Marks :50

ANSWER ALL THE QUESTIONS(25*2=50 Marks)

1. What are the components of AWS?
2. Difference between Stopping and Terminating the instances?
3. What are Key-pairs?
4. What is S3?
5. How to connect EBS volume to multiple instances?
6. What are the pricing models for EC2 instances?
7. How many buckets can be created in S3?
8. What is Cross Region Replication?
9. How will you access the data on EBS in AWS?
10. What is CloudFront?
11. What are Regions and Availability Zones in aws?
12. Differences between Security group and Network access control list?
13. What are edge locations in aws?
14. What is the minimum and maximum size that you can store in S3?
15. What are EBS Volumes?
16. Differences between Amazon S3 and EC2?
17. What is Auto Scaling?
18. Can a AMI be shared?
19. What is an EIP?
20. What are the different storage classes in S3?
21. How can you secure the access to your S3 bucket?
22. What are policies and what are the different types of policies?
23. How many subnets can you have per VPC?
24. What are different types of instances?
25. What is a snowball?

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
MARK SHEET
CERTIFICATE COURSE ON "IT19401 - AWS"

SNO	Reg No	Name	MARKS
1	110816205001	ABISHEK.V	80
2	110816205002	AKASH ANADA KUMAR.M	83
3	110816205003	AKASH ANIRUDH.C.V	90
4	110816205004	AKSHYA NANDHINI.S	70
5	110816205005	ANNE CYNTHIA.J	74
6	110816205006	ARAVIND.J	85
7	110816205007	ARCHANA.B	82
8	110816205008	ARUN KUMAR.C	83
9	110816205009	ARUN KUMAR.G	50
10	110816205010	ASHOK KUMAR.B	86
11	110816205011	ATHIRA NAIR	75
12	110816205012	BALAJI.S(3.3.99)	86
13	110816205013	BALAJI.S(22.4.99)	82
14	110816205014	BHARATH RAJ.A	85
15	110816205015	BHAVANI.A	69
16	110816205016	DEEPAK.M	70
17	110816205017	DEIVASIGAMANI.M	98
18	110816205018	DEVI.R	87
19	110816205019	DEVI PRIYA S.L	84
20	110816205020	DHARANI.M	85
21	110816205022	DILLIGANESH.K	86
22	110816205023	DINESH KUMAR.S	85
23	110816205024	DINESH KUMAR.M	82
24	110816205025	GANESH.D	81
25	110816205026	GANESA MOORTHY.P	82
26	110816205027	GAYATHRI.E	83
27	110816205028	GOWTHAM.M	85
28	110816205029	HARIHARAN.B	86
29	110816205030	HARI PRASAD.P	84
30	110816205031	HARISH.P	50
31	110816205032	JAGADESWARI.K	87
32	110816205033	KARTHICK.K	89
33	110816205034	KIRTHIKA.P	85
34	110816205036	MANIKANDAN.L	75
35	110816205037	MOHAMMED NAWAZ.K	78
36	110816205039	NANDHINI.M	89
37	110816205040	NARESH.K	92
38	110816205041	NAVEEN KUMAR.U	93
39	110816205042	PRABHU DOSS.P	87
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43	110816205046	POOVARASAN.M	82
44	110816205047	PRASANTH.V	84
45	110816205048	PRAVIN KUMAR.V	74
46	110816205049	PRIYANKA.S	69
47	110816205050	RAGHUL.B	82
48	110816205052	RAKESH ANANTH.C	86
49	110816205053	REVATHI.R	87



JAYA ENGINEERING COLLEGE

THIRUNINRAVIR-602 024



DEPARTMENT OF INFORMATION TECHNOLOGY

Certification Course in AWS

This is to certify that

Mr/Ms. D. GANESH,

has successfully completed the certification course in IT19401-AWS from 23.12.19 to 28.12.19 conducted by Jaya Engineering College.

Mrs.V.Seedha Devi
HOD/IT

Dr.K.Samidurai
PRINCIPAL



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:10-12-19

CIRCULAR

This is inform to all the Final Year students that we are planning to organize Five days Certification Program on “IT19401 -AWS ” from 23-12-19 to 28-12-19. All the interested students are asked to enroll their name to the Program Coordinator Mr.S.Alangaram, Asst.Prof / IT, on or before 18-12-2019.

Note:

Guidelines for the Participants:

1. 80% Attendance is mandatory.
2. The Certificate will be issued only for those who have got more than 60% marks in the test..


HOD/IT



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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS

Sub Code /Name : IT19401 -AWS

Year /Sem :IV /VII

Course Objective:

Upon completing this Course, you should be able to:

- Understand different classic data center elements
- Know need of virtualization
- Define Cloud Computing
- Categorize different Cloud Computing Service and Deployment models
- Describe AWS Global Infrastructure
- Categorise Services available in AWS
- Work with CLI and Management Console

Topics:

- Introduction to Cloud Computing
- Virtualization
- Cloud Computing Service Models
- Cloud Computing Deployment Models
- Service Comparison: AWS, Azure, and GCP
- Amazon Web Services (AWS) and its Benefits
- AWS Platform
- AWS Global Infrastructure
- AWS Regions and Replication of data between the Regions
- Availability Zones and High Availability
- EC2 Instance
- Load Balancing
- Auto-scaling
- EBS (Elastic Block Storage)
- Storage in Cloud
- Different Amazon Web Services
- Ways to access AWS: CLI, Console, and SDKs

Course Outcome

While completing this course, the participants should be able to demonstrate these skills: -

- Launch different servers like Linux, Windows, Mac and Manage Storages for Servers and Backups
- Design the overall networking environment for servers
- Scaling Servers based on needs using Auto Scaling
- Deploy, Manage and Scale applications using container orchestration service
- Distributing traffic using Load Balancers


Program Coordinator


HOD/IT



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:20-12-19

SCHEDULE FOR CERTIFICATION PROGRAM ON IT19401-AWS

SNO	DATE	FN (09.00AM-12.00PM)	AN (01.00PM-04.00PM)
1	23.12.19	<ul style="list-style-type: none">➤ Introduction to Cloud Computing➤ Virtualization Resource Person: Mr.S.Alangaram	<ul style="list-style-type: none">➤ Cloud Computing Service Models➤ Cloud Computing Deployment Models Resource Person: Mr.S.SankarGanesh
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[Signature]
Program Coordinator

[Signature]
HOD/IT



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:20-12-19

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53	110816205057	SARAN.R	Saran
54	110816205058	SATHYABALAN.V	Sathyabalan
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63	110816205067	SWATHI.M	
64	110816205069	SWETHA.D	
65	110816205070	VIJAYASANKAR.J	
66	110816205071	VINOTH.M	
67	110816205072	VISHALI.R	
68	110816205501	LOGESHWARI	

Program Coordinator 20.12.19

HOD/IT 20/12/19

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY

Subject code / Name :IT19401-AWS
Date / Duration :30.12.19 / 90 Minutes
Total Marks :50

ANSWER ALL THE QUESTIONS(25*2=50 Marks)

1. What are the components of AWS?
2. Difference between Stopping and Terminating the instances?
3. What are Key-pairs?
4. What is S3?
5. How to connect EBS volume to multiple instances?
6. What are the pricing models for EC2 instances?
7. How many buckets can be created in S3?
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21. How can you secure the access to your S3 bucket?
22. What are policies and what are the different types of policies?
23. How many subnets can you have per VPC?
24. What are different types of instances?
25. What is a snowball?

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
MARK SHEET
CERTIFICATE COURSE ON "IT19401 - AWS"

SNO	Reg No	Name	MARKS
1	110816205001	ABISHEK.V	80
2	110816205002	AKASH ANADA KUMAR.M	83
3	110816205003	AKASH ANIRUDH.C.V	90
4	110816205004	AKSHYA NANDHINI.S	70
5	110816205005	ANNE CYNTHIA.J	74
6	110816205006	ARAVIND.J	85
7	110816205007	ARCHANA.B	82
8	110816205008	ARUN KUMAR.C	83
9	110816205009	ARUN KUMAR.G	50
10	110816205010	ASHOK KUMAR.B	86
11	110816205011	ATHIRA NAIR	75
12	110816205012	BALAJI.S(3.3.99)	86
13	110816205013	BALAJI.S(22.4.99)	82
14	110816205014	BHARATH RAJ.A	85
15	110816205015	BHAVANI.A	69
16	110816205016	DEEPAK.M	70
17	110816205017	DEIVASIGAMANI.M	98
18	110816205018	DEVI.R	87
19	110816205019	DEVI PRIYA S.L	84
20	110816205020	DHARANI.M	85
21	110816205022	DILLIGANESH.K	86
22	110816205023	DINESH KUMAR.S	85
23	110816205024	DINESH KUMAR.M	82
24	110816205025	GANESH.D	81
25	110816205026	GANESA MOORTHY.P	82
26	110816205027	GAYATHRI.E	83
27	110816205028	GOWTHAM.M	85
28	110816205029	HARIHARAN.B	86
29	110816205030	HARI PRASAD.P	84
30	110816205031	HARISH.P	50
31	110816205032	JAGADESWARI.K	87
32	110816205033	KARTHICK.K	89
33	110816205034	KIRTHIKA.P	85
34	110816205036	MANIKANDAN.L	75
35	110816205037	MOHAMMED NAWAZ.K	78
36	110816205039	NANDHINI.M	89
37	110816205040	NARESH.K	92
38	110816205041	NAVEEN KUMAR.U	93
39	110816205042	PRABHU DOSS.P	87
40	110816205043	PATHMAJA.S	81
41	110816205044	PAVITHRA.B	86
42	110816205045	PAVITHRA.J	82
43	110816205046	POOVARASAN.M	82
44	110816205047	PRASANTH.V	84
45	110816205048	PRAVIN KUMAR.V	74
46	110816205049	PRIYANKA.S	69
47	110816205050	RAGHUL.B	82
48	110816205052	RAKESH ANANTH.C	86
49	110816205053	REVATHI.R	87



JAYA ENGINEERING COLLEGE

THIRUNINRAVIR-602 024



DEPARTMENT OF INFORMATION TECHNOLOGY

Certification Course in AWS

This is to certify that

Mr/Ms. D. GANESH,

has successfully completed the certification course in IT19401-AWS from 23.12.19 to 28.12.19 conducted by Jaya Engineering College.

Mrs.V.Seedha Devi
HOD/IT

Dr.K.Samidurai
PRINCIPAL



JAYA ENGINEERING COLLEGE

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

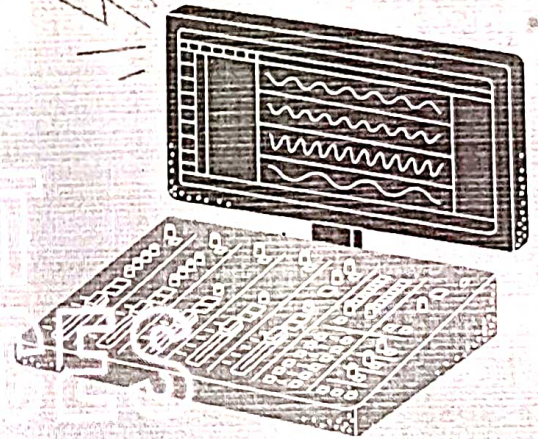


DEPARTMENT OF INFORMATION TECHNOLOGY IN ASSOCIATION WITH AITECH

ORGANIZES

WEBINAR ON

SOFTWARE DEVELOPMENT BEST PRACTICES



Resource person:

Mr. Rajesh,

Software Developer

Adhityaa Infomedia Technologies, Chennai



ON 30/04/2021

@ 10 AM TO 11 AM

E-CERTIFICATES
PROVIDED

Registration Fee



Convener

Mr. S. Alangaram,
AP/IT, JEC



Prof. A. Kanagaraj M.A., M.Phil.,
CHAIRMAN

Mrs. K. Vijayakumari
SECRETARY

Jaya Educational Trust

Dr. K. Deena
JOINT SECRETARY

Jaya Educational Trust

Er. K. Navaraj
VICE CHAIRMAN

Jaya Educational Trust

V. Seedha Devi
HOD/IT

Dr. K. Samidurai,
PRINCIPAL

Workshop

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
WEBINAR ON SOFTWARE DEVELOPMENT BEST PRACTICES
REGISTRATION NAME LIST

DATE: 29/04/2021

Timestamp	Student Name:	College Name:	Year:	Mobile Number	Email Id:
5/12/2020 15:31:59	Abishek. V	Jaya Engineering College	IV year	99406717005	abishekv99@gmail.com
5/13/2020 12:39:32	Akash Anirudh C V	Jaya Engineering College	IV year	8428843461	akashanirudhcv98@gmail.com
5/12/2020 21:29:07	Anandha Venkatesh	Jaya Engineering College	II year	9629262868	eshvenkat362@gmail.com
5/12/2020 11:47:10	Ananth	Jaya engineering college	III year	9941701132	ananth15042000@gmail.com
5/12/2020 8:51:23	Anjana S M	JAYA ENGEENERING COLLEGE	II year	9361398062	anjanaparu1920@gmail.com
5/13/2020 9:18:19	Archana B	Jaya engineering college	IV year	9488410113	archanabala094@gmail.com
5/12/2020 21:20:01	Athira s nair	Jaya engineering college	IV year	9092082646	redimee340@gmail.com
5/12/2020 12:14:31	B.Divya Bharathi	Jaya Engineering College	III year	8682992328	bdivya513@gmail.com
5/14/2020 12:18:48	Balaji.p	Jaya engineering college	III year	8248017192	balaji.shamkumar@gmail.com
5/12/2020 21:21:47	Balaji.S	Jaya engineering college	IV year	6380460849	suchithbala03@gmail.com
5/12/2020 9:05:07	Bharathraj A	Jaya engineering college	IV year	8428306120	22.barathraj@gmail.com
5/12/2020 21:43:50	Bhavani	Jaya engineering college	IV year	7010962401	0312bsri@gmail.com
5/14/2020 13:30:45	D. Karthikesan	St. Peter's college and engineering	II year	9585369213	dkarthikesan001@gmail.com
5/12/2020 21:11:18	D.kavitha	Jaya engineering college	II year	7708326722	kavithadamu2018@gmail.com
5/14/2020 14:26:51	D.Ramya	S.A.Engineering College	II year	9514478858	ramyadamodharan971@gmail.com
5/14/2020 20:03:06	Dayanidhi jansi D	New prince shri bhavani arts and science college	III year	6383591744	johnsyjanu.2k@gmail.com
5/12/2020 20:25:21	Devi Priya .S.L	Jaya Engineering College	IV year	7010270856	devisasidp7@gmail.com
5/14/2020 9:50:50	Devi.k	New Prince shri bavani arts and science	II year	8939364249	Devisudha03886@gmail.com
5/13/2020 11:35:33	Dharani M	Jaya engineering college	IV year	7449107439	dharums3@gmail.com
5/14/2020 8:54:00	Dilipkumar	New prince shri bhavani arts and science college	III year	9360632754	dilip782000@gmail.com
5/12/2020 11:53:28	Dinesh	Jaya engineering college	II year	9677044386	Shadowdinesh9677@gmail.com
5/12/2020 21:19:35	Dinesh Kumar.S	Jaya Engineering College	IV year	7550256323	dineshkumarsmart59@gmail.com
5/14/2020 13:26:44	Durga Devi.k	New prince shri bhavani arts and science College	II year	9176318205	durgakandasamy25@gmail.com
5/12/2020 10:52:39	E. MEENAKSHI	Jaya engineering college	III year	9750640902	Meena18ekambaram@gmail.com
5/14/2020 8:10:19	G. DIVYA	New Prince Shri Bhavani Arts and Science College	II year	9600106838	divitheju25@gmail.com
5/14/2020 18:52:21	G. Shrisha	S. A. Engineering college	II year	9042756172	gobimanju2001@gmail.com
5/14/2020 18:54:16	G. Sumisha	S. A. Engineering college	II year	9042756172	abdulkalpana2001@gmail.com

5/12/2020 22:06:43	Gayathri.E	Jaya engineering colleges	IV year	8248718042	gayuekam@gmail.com
5/12/2020 21:12:39	Gowtham A	Aalim mohamed salgesh college of engineering	II year	8248162622	110118205302@aalimec.ac.in
5/12/2020 12:24:09	GOWTHAM M	Jaya Engineering College	IV year	9087187547	liogowtham5@gmail.com
5/12/2020 21:32:16	Haseen taj.M	SKR engineering college	IV year	7358036525	haseentaj1998@gmail.com
5/13/2020 21:38:19	J. Anne Cynthia	Jaya engineering college	IV year	8610443604	annecynthia28@gmail.com
5/13/2020 9:12:35	Jagadeswari. K	Jaya engineering college	IV year	6381377751	Jagadeswari102@gmail.com
5/14/2020 9:25:26	Jayapriya.V	New prince shri bhavani arts and science college	II year	6383669693	jayapriya10venkat@gmail.com
5/12/2020 21:29:39	Jaydeep Krishna	Jaya Engineering College	II year	8668001519	jaydeepkrishnabr@gmail.com
5/14/2020 19:01:35	Jeevanandham.S	Jaya engineering college	III year	9843298233	littlejohn8179@gmail.com
5/13/2020 23:26:24	Joshua Cyrus N J	St. Peter's College of Engineering and	II year	9171410891	joshuacyrus1011@gmail.com
5/12/2020 11:12:54	K Elakiya	Jaya engineering collage	II year	7358615730	elakiyadevi288@gmail.com
5/14/2020 9:54:25	K.Akila	New Prince Shri Bhavani Arts and Science College	II year	7550194589	akila4641@gmail.com
5/12/2020 17:32:12	K.S.Balakrishnan	Jaya engineering college	II year	6380745552	balakrish90473@gmail.com
5/14/2020 13:24:43	K.shalini	New prince shri Bhavani arts and science college	II year	9444343425	kumardikesh4689@gmail.com
5/12/2020 12:35:49	Karthick	Jaya engineering college	IV year	8681885021	Karthick2729krishnan@gmail.com
5/12/2020 12:27:48	Karthik.K	Jaya engineering college	III year	9080590957	kaarthik1999@gmail.com
5/14/2020 13:12:44	Karthikeyan J	SA engineering college	II year	6383216153	karthikeyanj2001@gmail.com
5/14/2020 13:15:23	KRISHNA RUPA P	SA Engineering college	II year	6383718126	sanhsirkr@gmail.com
5/13/2020 8:12:29	Logeswari	Jaya Engineering college	IV year	7824945380	logukaviyad@gmail.com
5/12/2020 21:33:23	M haseen taj	SKR engineering college	IV year	7358036525	haseentaj1998@gmail.com
5/13/2020 11:28:33	M. jeevitha priya	Jaya engineering College	III year	9025858026	jeevithamadhavan15@gmail.com
5/12/2020 11:54:06	M.Deivasigamani	Jaya Engineering college	IV year	9787301152	deiva17mani@gmail.com
5/14/2020 17:29:47	M.ZAINAB SABA	Aalim Muhammed Salegh College Of Engineering	III year	7904869611	alisabaa035@gmail.com
5/12/2020 11:48:28	Manikandan.L	Jaya Engineering College	IV year	07092430205	Manikandan074346@gmail.com
5/13/2020 23:57:43	Meenapriya	Newprince shri bhavani arts and science college	III year	7338885208	meena000ms@gmail.com
5/13/2020 23:26:40	MUKESHWARALING	st.peters college of engineering and	II year	7358614929	maddymuki26@gmail.com
5/15/2020 9:55:53	N. DIVYABHARATHI	St. Peter's college of engineering and technology	II year	6374608907	divyabharathi.natarajanb@gmail.com
5/13/2020 18:45:54	N.Sharvanthi priya	S.A.Engineering college	II year	6302532457	naginenisharvanthi1@gmail.com
5/12/2020 10:34:13	Nagarajan M	Velammal engineering college-chennai	III year	8838094660	nagarajanm271@gmail.com
5/12/2020 14:36:29	Nagarajan M	Velammal engineering college-chennai	III year	8838094660	nagarajanm271@gmail.com
5/14/2020 10:53:05	Naveen Kumar.K	New prince shri bavani arts and science College	II year	8124977636	naveenkumar15012001@gmail.com

5/12/2020 10:00:06	VASUDEVAN J	Jaya engineering college	III year	8072741271	jvasudevanit@gmail.com
5/12/2020 8:38:35	Vignesh M	Coimbatore institute of Technology	II year	7010189915	vigneshmani626@gmail.com
5/13/2020 23:26:07	Vinoth	St. Peters college of engineering and technology	II year	9176342088	vinothvictor2000@gmail.com
5/14/2020 8:14:34	Yuktha S	New prince shri bhavani arts and science college	III year	9841776511	aspykp@gmail.com


HOD/IT

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
WEBINAR REPORT

DATE: 30/04/2021

TIME: 10.00 am to 11.00 am

Google Meet link: <https://meet.google.com/kgt-bopj-nsr>

TOPIC : Webinar for "Software Development Best Practices"

**RESOURCE PERSON : Mr.Rajesh,
Software Developer ,
Aadhityaa Infomedia Technologies, Chennai**

PARTICIPANTS : II,III &IV Year Students

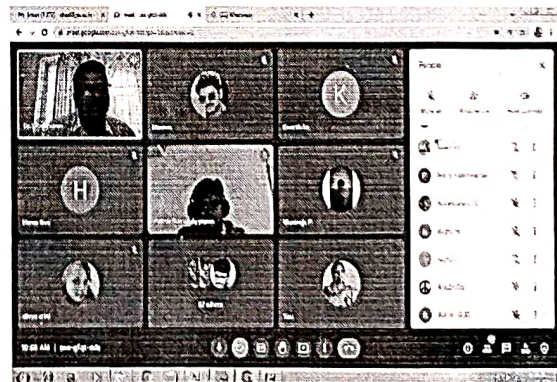
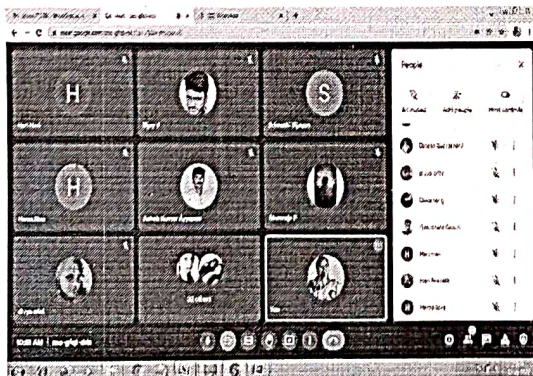
OTHER PARTICIPANTS : 51

ABOUT THE WORKSHOP

The Webinar started with the welcome address by Mrs.V.Seedhadevi, HOD/IT. The session started with concepts of Software Engineering by Mr.Rajesh. He demonstrated about Application development using Software Development Life cycle(SDLC) and also explain about various testing Methodologies used in company.

Topics Covered:

- What is Software Engineering.
- Knowledge SDLC
- Software Architecture & Testing Methodologies



S. V. Seedhadevi
30/4/21
HOD/IT

JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
WEBINAR ON SOFTWARE DEVELOPMENT BEST PRACTICES
FEEDBACK REPORT

DATE:30/04/2021

Timestamp	Email Address	Name:	College Name:	Year:	how is the session ?	Drop Your feedback Here:
4/30/2021 20:36:30	preethianbhu23@gmail.com	Preethi A I	Easwari engineering college	III year	average	Overall presentation was satisfactory.
4/30/2021 20:46:07	sanhsirkr@gmail.com	KRISHNA RUPA P	SA Engineering college	II Year	good	Good session
4/30/2021 20:47:51	gobimanju2001@gmail.com	G.shrisha	S A engineering college	II Year	good	Very useful and nice to meet you
4/30/2021 22:13:42	110118205302@aalimec.ac.in	Gowtham A	Aalim mohamed salgesh college of engineering	II Year	good	Good section
4/30/2021 22:52:41	vinothvictor2000@gmail.com	Vinoth V	engineering abd technology	II Year	good	a very elaborate idea about software development.... Yes, the program was
4/30/2021 0:01:01	abdulkalpana2001@gmail.com	G.Sumisha	S A engineering college	II Year	good	Ya very nice and I like the time perfection thanku
4/30/2021 6:36:08	praveenvel268@gmail.com	Praveen Kumar	Jaya engineering college	III year	good	Good
4/30/2021 7:04:26	littlejohn8179@gmail.com	JEEVANANDHAM.S	Jaya engineering college	III year	good	Good
4/30/2021 9:04:44	dilip782000@gmail.com	Dilipkumar	New prince shri bhavani arts and science college	III year	good	Thank you for this great opportunity. I spent great session. Thank you☐☐
4/30/2021 9:23:26	meena000ms@gmail.com	J.Meenapriya	Newprince shri bhavani arts and science college	III year	good	to be coded in company and how they are using the coding in the industry.thank you
4/30/2021 10:22:40	nagarajanm271@gmail.com	Nagarajan M	Velammal engineering college-chennai	III year	good	Helpful for understanding better knowledge in coding practices
4/30/2021 10:46:58	ajayajay39173@gmail.com	ajay m	jaya engineering college	III year	good	good
4/30/2021 11:11:47	rhmncs12@gmail.com	Rabiya Noorie.M.A	SALEGH COLLEGE OF ENGINEERING	III year	good	The session was informative and it was delivered correctly to us.
4/30/2021 12:10:54	shanofarjuhi@gmail.com	SHANOFAR JUHI. M	SALEGH COLLEGE OF ENGINEERING	III year	good	Excellent
4/30/2021 11:53:35	ivasudevanit@gmail.com	Vasudevan.J	Jaya engineering college	III year	good	Nice explanation
4/30/2021 13:50:47	sindhuvenkat19@gmail.com	V sindhuja	SA engineering college	II Year	good	The session was interesting but it can be take it in a more easiest way
4/30/2021 17:38:20	shanofarjuhi@gmail.com	SHANOFAR JUHI. M	SALEGH COLLEGE OF ENGINEERING	III year	good	Excellent

Shanofar Juhi
HOD/IT 30/4/21



JAYA ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY



Certificate

of participation

This is to certify that

Mr/Ms. **Haseen taj.M**

of **SKR engineering college** has been participated in the
webinar on **Software Development Best Practices**
held on **30/04/2021**.

V.Seedha Devi
HOD/IT

Dr.K.SamiDurai
PRINCIPAL

AADHITYAA
Infomedia Solutions

5/14/2020 0:25:56	Pavithra.v	Panimalar engineering college	II year	9445911470	pavithrapandian10301@gmail.com
5/12/2020 21:24:16	Pooja P	S K R ENGINEERING COLLEGE	IV year	9790856707	poojapalani1998@gmail.com
5/12/2020 21:26:43	Praveen J	S K R ENGINEERING COLLEGE	IV year	8122348227	praveen99jp@gmail.com
5/14/2020 7:30:17	Praveen Kumar	Jaya engineering college	III year	9941099140	praveenvel268@gmail.com
5/14/2020 18:37:43	Preethi A I	Easwari engineering college	III year	9710032532	Preethianbhu23@gmail.com
5/14/2020 7:37:23	R saranraj	New prince Shri bhavani arts and science college	III year	6382949331	saranraj2532001@gmail.com
5/12/2020 21:34:06	R. Balaji	Jaya engineering college	III year	9176117625	Balaji1234me@gmail.com
5/14/2020 8:48:45	R. Nithya	New Prince Shri Bhavani College of Arts and Science	II year	7448472118	nithygs25@gmail.com
5/12/2020 21:37:23	Rabiya Noorie.M.A	AALIM MUHAMMAD SALEGH COLLEGE OF	III year	6379112957	rhmnsc12@gmail.com
5/13/2020 6:50:48	Raju.M	SKP Engineering College	III year	6380184583	rajudhamodharan601@gmail.com
5/14/2020 13:07:05	Rathish R	S.A. Engineering College	II year	6383758434	rathishkannan18@gmail.com
5/14/2020 13:05:44	S. Latha	New prince shrimp bhavani arts and science college	II year	6379304187	Lathahari1619@gmail.com
5/12/2020 11:57:05	S.Akshya Nandhini	Jaya engineering college	IV year	9789951814	Soniyasampath24@gmail.com
5/14/2020 9:01:54	S.Haritha	New prince shri bhavani arts and science college	II year	9840784297	hharitha279@gmail.com
5/12/2020 11:41:18	Sabarivasan	Jaya engineering college	III year	9940390682	Sabari@gmail.com
5/12/2020 8:46:14	Sai Hariharan S	JAYA ENGEENERING COLLEGE,	II year	7358587020	saisudhan.ss2k@gmail.com
5/12/2020 21:49:36	Saibul islam.m	Jaya engineering collage	II year	9941499553	saibul828ap@gmail.com
5/13/2020 23:48:06	Sat	New prince shri bhavani arts and science Collage	III year	9884934074	Sathyacandy8@gmail.com
5/13/2020 9:16:54	Shankar	Kumaraguru	III year	9791725235	Vadri.1998
5/13/2020 14:02:24	SHANOFAR JUHI. M	AALIM MUHAMMAD SALEGH COLLEGE OF.	III year, IV y	8608820794	shanofarjuhi@gmail.com
5/16/2020 7:29:44	SHREE RAM G	PRINCE SHRI VENKATESHWARA	II year	6374759400	shreeramganesh2001@gmail.com
5/13/2020 21:20:36	Sindhuja v	SA engineering college	II year	6382443727	sindhuvenkat19@gmail.com
5/12/2020 22:05:31	Sivasampath.B	Coimbatore Institute of Technology	II year	9952752181	sivasampath9952@gmail.com
5/15/2020 17:59:50	Soundhar.M	New prince sri bhavani arts and science Clg	III year	8778241856	Soundharm8586@gmail.com
5/12/2020 11:55:33	Surya	Jaya engineering college	IV year	8220739029	Suriyasfc00@gmail.com
5/12/2020 10:51:49	T G Srinivasan	jaya engineering college	IV year	+918939181512	shriseenu23@gmail.com
5/14/2020 8:55:25	T.Pravin kumar	New prince shri bhavani arts and sciemce college	II year	7358346741	Praveentamilventhan@gmail.com
5/12/2020 21:50:27	T.Tamilarasi	Jaya engineering college	III year	9629760517	tamilarasithirumalai2017@gmail.com
5/13/2020 17:28:44	Thiru kumaran P M	Chennai Institue of Techonlogy	III year	8778081309	thirukumaranpm.citmct2017@gmail.com
5/14/2020 11:44:56	U.Ponvizhi	S.A Engineering College	II year	9940318353	ponvizhi.2k@gmail.com
5/14/2020 20:06:22	V Divyabharathi	New prince bavani arts and science college	II year	9940433797	Diya140301@gmail.com

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR


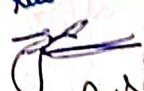
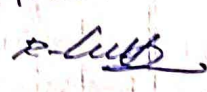
DEPARTMENT OF CSE

Circular for the First/Second Class Committee Meeting Date:

The First/Second Class Committee meeting for the 1st Semester of CSE 'A' Engineering department students, for the academic year 2018-2019, Even Semester/ODD semester, will be conducted on 5/2/19, 2019 between 1:00 am/pm and 1:30 am/pm in the room No. FossLab. All the students and Faculty members mentioned below are required to attend the Meeting without fail.

Chair Person: Dr. J. Jebamalar Tamilselvi

Members Present:

- 1. K.P. SURESH AP/ CSE. Signature 
- 2. N. SATHISH KUMAR AP CSE. Signature N. Sathish
- 3. S. RAVI CHANDRAN AP/ CSE. Signature S. Ravi
- 4. J. Lin Eby Chandran AP CSE. Signature 
- 5. A. Prudhobharaman P. maths Signature A. Prudhobharaman
- 6. G. Sankaranarayanan AP/ CSE. Signature G. Sankaranarayanan
- 7. _____ AP/ _____ Signature _____
- 8. Kavija . K Student Member, Signature K. Kavija
- 9. Annu sharma Student Member, Signature Annu
- 10. T. John Juliet Student Member, Signature T. John Juliet
- 11. M. Naveen Kumar Student Member, Signature M. Naveen Kumar
D. Locotharam 


Chair Person

Copy To

- 1. Principal
- 2. Academic Coordinator
- 3. HoD
- 4. CC

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR


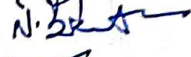

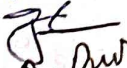
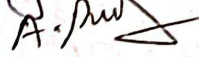



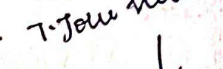
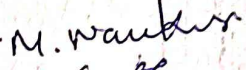
DEPARTMENT OF CSE

Minutes of First Class Committee Meeting

The First/Second Class Committee meeting for the 04 Semester of CSE A Engineering department students, for the academic year 2018-2019 (Even Semester), was conducted on 5/2/19, 2019 between 1:00 am/pm and 1:30 am/pm in the room No. Foss Lab

Chair Person: Dr. J. Jebamalar Tamilselvi

Members Present:

1. M. SURESH AP/ CSE Signature 
2. N. SATHISH kumar AP/ CSE Signature 
3. S. Praveen AP/ CSE Signature 
4. J. In Eby Chandra AP/ CSE Signature 
5. A. Puroshothaman AP/ maths Signature 
6. G. Sivadharan AP/ CSE Signature 
7. _____ AP/ _____, Signature _____
8. Kavitha K Student Member 
9. Annu Sharma Student Member 
10. T. John Juliet Student Member 
11. K. Naveen Kumar Student Member 
R. Licotham M.

The Chair person has welcomed the gathering of the 1st Class Committee and has explained about the importance of conducting the Class Committee meetings in detail. The summary of all the points discussed are given below:

1. Teaching - Learning Process (Theory Subjects)

Sl. No	Name of the Subject with Code	Faculty	Students Remarks	Faculty Remarks
1.	<u>PQT- MA8402</u>	<u>Mr. Puroshothaman</u>	<u>No issues</u>	<u>No issues</u>
2.	<u>DBMS-CS8492</u>	<u>Mr. In Eby chandra</u>	<u>No issues</u>	<u>No issues</u>
3	<u>CA-CS8491</u>	<u>Mr. N. Sathish</u>	<u>* need extra class * need more notes.</u>	<u>Unit II - full problem, given more problems -</u>

4.	DAA - CS8457	Mr. N. Suresh	No issues	* need time for Syllabus completion
5.	OSB - CS8493	Mr. G. Sundarajey	No issues	No issues
6.	SE - CS8494	Mr. Revathy	No issues	No issues
7.				

2. Teaching - Learning Process (Laboratory Classes)

Sl. No	Name of the Laboratory with Code	Faculty In-charge	Students Remarks	Faculty Remarks
1.	DBMS Lab - CS8481	Mr. Suresh Suresh	* one phase is not working	* three experiment completed, but experiments taught unable to complete b'coz of coaching class and technical problem.
2.	OS Lab CS8461	Mr. G. Sundarajey	No issues	The problems will be addressed soon. Target date for resubmit the electronic problem is 7/2/19
3.	Adv. Reading Writing - CS8461	Mr. A. Subbiah	No issues.	
4.				

3. General:


Sl. No	General Issues	Action taken	Target date
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1. 5 member are not taking any steps for improvement.

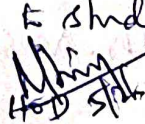
Action taken by: Inform the parents.


HoD: Asked the CC to call their parents & meet the HoD. Need to provide Counseling to them. will do it before 7/2/19.


Additional classes required for DAA & CA can be arranged. materials required for CA subject will be circulated to students.

Chair Person: 

Class Counselor: 

HoD: 

AC: 

Principal: 



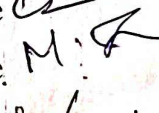
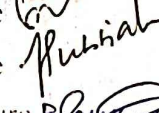
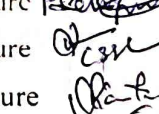
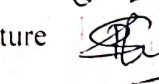





JAYA ENGINEERING COLLEGE, THIRUNINRAVUR

DEPARTMENT OF Computer Science & Engineering.Circular for the First/Second Class Committee Meeting Date:

The First/Second Class Committee meeting for the IV CSE B Semester of II yr CSE Engineering department students, for the academic year 2018-2019, Even, Semester/ODD semester, will be conducted on 5/02/19, 2019 between 1.00 am/pm. and 1.30 am/pm in the room No. Foss lab. All the students and Faculty members mentioned below are required to attend the Meeting without fail.

Chair Person: Dr. J. Jebamalar Tamilselvi

Members Present:

- | | | |
|--|-----------|---|
| 1. <u>Mr. Srinivasan</u> AP/ <u>Mathe</u> | Signature |  |
| 2. <u>Mr. Sathishkumar</u> AP/ <u>CSE</u> | Signature |  |
| 3. <u>Mr. G. Bharathkumar</u> AP/ <u>CSE</u> | Signature |  |
| 4. <u>Mr. V. Charles Prabhu</u> AP/ <u>CSE</u> | Signature |  |
| 5. <u>Mr. M. Traniyapandi</u> AP/ <u>CSE</u> | Signature |  |
| 6. <u>Mr. G. Sundararaju</u> AP/ <u>CSE</u> | Signature |  |
| 7. <u>Mr. A. Subbiah</u> AP/ <u>CSE</u> | Signature |  |
| 8. <u>P. Sangeetha</u> Student Member, Signature | |  |
| 9. <u>Suzunalakshmi</u> Student Member, Signature | |  |
| 10. <u>Ukashwari - D</u> Student Member, Signature | |  |
| 11. <u>Prahalad. J. Shetty</u> Student Member, Signature | |  |


Chair Person

Copy To

1. Principal
2. Academic Coordinator
3. HoD
4. CC

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR







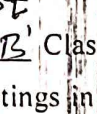



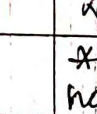
DEPARTMENT OF Computer Science & Engineering

Minutes of First Class Committee Meeting

The First/Second Class Committee meeting for the IV CSE B Semester of II yr CSE Engineering department students, for the academic year 2018-2019 (Even Semester), was conducted on 5/02/19, 2019 between 1:00 am/pm. and 1:30 am/pm in the room No. Foss Lab.

Chair Person: Dr. J. Jebamalar Tamilselvi

Members Present:

- | | | | |
|--------------------------------------|------------------|-----------|---|
| 1. <u>Mr. Srinivasan</u> | AP/ <u>Maths</u> | Signature |  |
| 2. <u>Mr. Sathish</u> | AP/ <u>CSE</u> | Signature |  |
| 3. <u>Mr. G. Bharathi</u> | AP/ <u>CSE</u> | Signature |  |
| 4. <u>Mr. V. Charles Prabhakaran</u> | AP/ <u>CSE</u> | Signature |  |
| 5. <u>Mr. M. Srinivasan</u> | AP/ <u>CSE</u> | Signature |  |
| 6. <u>Mr. G. Sundararaju</u> | AP/ <u>CSE</u> | Signature |  |
| 7. <u>Mr. A. Subblakshmi</u> | AP/ <u>CSE</u> | Signature |  |
| 8. <u>P. Sangeetha</u> | Student Member | Signature |  |
| 9. <u>Shwetalakshmi</u> | Student Member | Signature |  |
| 10. <u>Kashwan D</u> | Student Member | Signature |  |
| 11. <u>Prahalad J. Shenoy</u> | Student Member | Signature |  |

The Chair person has welcomed the gathering of the II yr CSE B Class Committee and has explained about the importance of conducting the Class Committee meetings in detail. The summary of all the points discussed are given below:

1. Teaching – Learning Process (Theory Subjects)

Sl. No	Name of the Subject with Code	Faculty	Students Remarks	Faculty Remarks
1.	MA8402 - PQT	Mr. Srinivasan	No issues	no issues
2.	CS8491 - CA	Mr. Sathish Kumar	No issues	* not maintaining notes properly. ✓
3.	CS8492 - DBMS	Mr. G. Bharathi Mohan	No issues	* listening to the class * So many absentees.

4.	CS8493 - OS	Mr. V. Charles Prabu	No issues	* more absentees * many failures ✓
5.	CS8494 - SE	Mr. M. Iraniya Pandiyan	No issues	No issues ✓
6.	CS8451 - DAA	Mr. G. Sundararaju	No issues	* not solved problems in class * homework not done ✓
7.	HS6461 - ARW	Mr. A. Subblak	No issues	Satisfactory progress ✓

2. Teaching - Learning Process (Laboratory Classes)

Sl. No	Name of the Laboratory with Code	Faculty In-charge	Students Remarks	Faculty Remarks
1.	CS8451 - DBMS lab	Mr. G. Bharathi Mohan	No issues	Satisfactory progress in lab.
2.	CS8461 - OS lab	Mr. V. Charles Prabu	No issues	No issues.
3.				
4.				

3. General:

Sl. No	General Issues	Action taken	Target date
1.	Less mark in Remoqhel also.	In-form to the parents.	

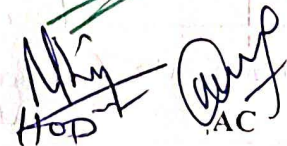
2. Irregular to Action taken by the class.

The students can be identified & call their parents for meeting with faculty. Necessary counseling to be provided. we will counsel the students before 9/2/19

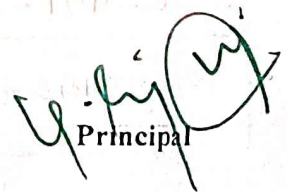
HoD


Chair Person


Class Counselor


HOD


AC


Principal



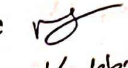
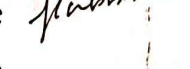
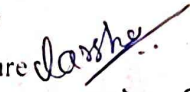

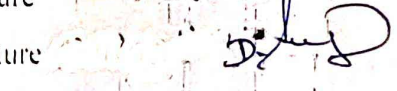

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR

DEPARTMENT OF CSECircular for the First/Second Class Committee Meeting Date:

The First/Second Class Committee meeting for the 08 Semester of CS (B) Engineering department students, for the academic year 2018-2019, Even Semester/ODD semester, will be conducted on 05/02/2019 2019 between 1 am/pm and 1.15 am/pm in the room No. Foss cell. All the students and Faculty members mentioned below are required to attend the Meeting without fail.

Chair Person: Dr. Jeyamalai Tamilselvi. J

Members Present:

1. Mr. Bhagwati Mohan P/ CSE Signature 
2. Mr. Kumaran. M AP/ CSE Signature 
3. Mr. Mukundan AP/ CSE Signature 
4. Mr. A. SUBBIAH AP/ CSE Signature 
5. _____ AP/ _____ Signatere
6. _____ AP/ _____ Signature
7. _____ AP/ _____ Signature
8. Varsha. U Student Member, Signature 
9. Radhika. S Student Member, Signature 
10. Shree Vignesh Student Member, Signature 
11. Satish Kumar Student Member, Signature 


Chair Person

Copy To

1. Principal
2. Academic Coordinator
3. HoD
4. CC

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR




DEPARTMENT OF CSE

Minutes of First Class Committee Meeting

The First/Second Class Committee meeting for the 08 Semester of Computer science & Engineering department students, for the academic year 2018-2019 (Even Semester), was conducted on 05/02, 2019 between 1:00 am/pm and 1:15 am/pm in the room No. Foss lab

Chair Person: Dr. Jebamata Tamilselvi J

Members Present:

1. Mr. Bharathi Mohan AP/ CSE Signature 
2. Mr. Kumaran. M AP/ CSE Signature 
3. Mr. Murekantan AP/ CSE Signature 
4. Mr. A. SUBBIAH AP/ CSE Signature Subbiah
5. _____ AP/ _____ Signature _____
6. _____ AP/ _____ Signature _____
7. _____ AP/ _____ Signature _____
8. Varsha. U Student Member Varsha
9. Radhika. S Student Member Radhika S
10. Shree Vignesh. S Student Member Shree Vignesh S
11. Satish Kumar. D Student Member Satish Kumar D

The Chair person has welcomed the gathering of the 1st Class Committee and has explained about the importance of conducting the Class Committee meetings in detail. The summary of all the points discussed are given below:

1. Teaching – Learning Process (Theory Subjects)

Sl. No	Name of the Subject with Code	Faculty	Students Remarks	Faculty Remarks
1.	MultiCore architecture and programming CS6801	Mr. Bharathi Mohan. G	No issues	* late comers. * Notes not taken properly on time
2.	Human Computer Interaction CS6808	Mr. Kumaran. M	No issues	* Students to be attentive.
3	Software Project Management ME6808	Mr. Murekantan	No issues	* not listening * Reg. to be attentive to the class.

4.	Project work.	Ms. A. SUBBIAH	Satisfactory progress	Subbiah
5.				
6.				
7.				

2. Teaching - Learning Process (Laboratory Classes)

Sl. No	Name of the Laboratory with Code	Faculty In-charge	Students Remarks	Faculty Remarks
1.	CS6811/ Project work	Mr. A. Subbiah	No issues	* Very punctual for the project review * Satisfactory.
2.				
3.				
4.				

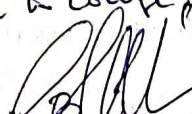
3. General:

Sl. No	General Issues	Action taken	Target date
1.			

Action taken by
HoD


Chair Person

Given clear instructions to students, that not to come late to college. Advised them to be attentive inside the class during lecture.


Class Counselor


HoD

AC


Principal

JAYA ENGINEERING COLLEGE, THIRUNINRAVUR

DEPARTMENT OF AERONAUTICAL ENG.Minutes of First Class Committee Meeting

The First/Second Class Committee meeting for the EVEN Semester of Aeronautical Engineering department students, for the academic year Jan 2021- May 2021, was conducted on 09/03/2021 between 11:00 am/pm. and 11:15 am/pm in the room No. 202.

Chair Person: Mr. R. Nagesh Prasad AP/Aero

Members Present:

1. Mr. S. Kevin Bennett AP/ Aero, Signature Hj
2. Mr. D. Barath Raj AP/ Aero, Signature Hj
3. Mr. S. Thurupathi Raj AP/ Aero, Signature S. The
4. _____ AP/ _____, Signature
5. _____ AP/ _____, Signature
6. _____ AP/ _____, Signature
7. Prayalasheni. K Student Member K. Pige
8. Madhumitha. P Student Member Madhu
9. Navaneeth. P Student Member P. Neef
10. Sridhar. G Student Member Srid

The Chair person has welcomed the gathering of the IV Year Class Committee and has explained about the importance of conducting the Class Committee meetings in detail. The summary of all the points discussed are given below:

1. Teaching – Learning Process (Theory Subjects)

Sl. No	Name of the Subject with Code	Faculty	Students Remarks	Faculty Remarks
1.	AE8012 / Wind tunnel techniques.	Mr. D. Barath Raj	- Good in teaching - Need MCQ's	-
2.	MG8591 / Principles of Management	Mr. S. Kevin Bennett	- Good in teaching - Need MCQ's	To be given as soon as possible
3	-	-	-	-

4.	-	-	-	-
5.	-	-	-	-
6.	-	-	-	-

2. Teaching – Learning Process (Laboratory Classes)

Sl. No.	Name of the Laboratory with Code	Faculty In-charge	Students Remarks	Faculty Remarks
1.	AE8811 / Project work	Mr. S. Kevin Bennett	Project work in progress.	Students are carrying out their project work. They are asked to report to concerned supervisors.
2.	-	-	-	-
3.	-	-	-	-


3. General:


Sl. No.	General Issues	Action taken	Target date
1.	Drinking water.	Cooler needs to be cleaned	13.02.2021.
2.	Rest Room water issue	Broken Tap	13.02.2021

Action taken by
HoD

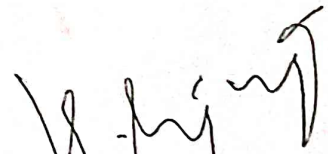
These issues have been discussed with Dept Maintenance incharge. As per the target date these issues will be sorted out at the earliest.


Chair Person


HOD 9/3/21


Class Counselor




Principal

JAYA ENGINEERING COLLEGE - THIRUNINRAVUR

FEED BACK FROM STUDENT

(To be obtained in the middle & end of the semester)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
SL. NO.	CODE NO. & NAME OF SUBJECT	STAFF HANDLING THE SUBJECT	PUNCTUALITY	COVERAGE OF SYLLABUS	CLARITY IN TEACHING	HAND WRITING	USAGE OF VISUAL MEDIA	CLEARING DOUBT	INTERACTION WITH STUDENTS	SCOPE BEYOND THE SYLLABUS	GENERAL PRESENTATION OF SUBJECT	GENERAL CONCERN WITH WEAK STUDENTS	OVERALL RANKING
1.	CS8792 CNS	Mr. Syed Amwar Hussainy	4	5	4	4	4	5	4	4	4	3	41
2.	MG8591 POM	Mr. S. Sankar Ganesh	5	4	4	5	5	4	5	4	3	4	43
3.	SLM	Mr. Pradeep	4	5	4	5	4	4	5	4	4	4	43
4.	CS8079 HCI	Ms. Gaetha. B	5	5	5	5	5	4	5	4	5	4	47
5.	IT8074 SOAL	Mr. Baskar V	4	4	5	4	4	5	5	4	3	4	42
6.	CS8791 Cloud Comp	Mr. J. Semmeseni	3	4	4	4	5	5	5	4	4	3	41
7.	IT8711 Pos & Cloud (Computing) Lab	Mr. J. Semmeseni	5	4	5	4	4	4	4	4	5	5	44
8.	IT8716 Security Lab	Mr. Rajuraman	4	5	4	5	4	4	4	3	5	4	42
			5 = VERY PUNCTUAL 4=ALRIGHT 3=POOR 2= UNCERTAIN	5 = Very good 4=Good 3=Poor 2=Not having Adequate Knowledge.	5=Very Good 4=Good 3=Poor	5=Very Good 4=Good 4=Good 3=Poor	5=Very Good 4=Good 3=Using Occasionally 0=Not Using	5=Very Good 4=Good 3=Uncertain about Subject 0=Angry with Students	5=Very Good 4=Good 0=No Interaction	5=Very Good. 4=Good 0=No Scope beyond Syllabus	5=Very Good. 4=Good 3=O.K. 0=Poor	5=Very Good 4=Good 0=Not Concerned with weak Students	(4+5+6+...+13)

M. Praveen (VII sem) IV year - M. Praveen.

JAYA ENGINEERING COLLEGE - THIRUNINRAVUR

FEED BACK FROM STUDENT

(To be obtained in the middle & end of the semester)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
SL. NO.	CODE NO. & NAME OF SUBJECT	STAFF HANDLING THE SUBJECT	PUNCTUALITY	COVERAGE OF SYLLABUS	CLARITY IN TEACHING	HAND WRITING	USAGE OF VISUAL MEDIA	CLEARING DOUBT	INTERACTION WITH STUDENTS	SCOPE BEYOND THE SYLLABUS	GENERAL PRESENTATION OF SUBJECT	GENERAL CONCERN WITH WEAK STUDENTS	OVERALL RANKING
1.	CS6401 operating system	Mr. D. sam Kamesh	4	5	4	4	4	5	4	4	3	4	41
2.	CS6402 Design and	Mr. M. Suresh	4	5	5	4	4	5	5	4	4	3	43
3.	CS6403 Software Engineering	Mr. M. A Mukunthan	5	4	4	5	4	4	4	5	4	4	43
4.	CS655 Computer Network	Mr. M. Kumar	5	5	5	5	4	5	5	4	5	5	48
5.	CS6411 Networks Laboratory	Mr. D. sam Kamesh	4	4	5	4	5	4	4	5	4	3	42
6.	CS6412 Microprocessors & Microcontrollers	Mr. Saravanan	3	4	5	5	4	4	5	4	3	4	41
7.	CS6413 operating system laboratory	Mr. M. Suresh	4	5	4	4	5	4	5	5	4	4	44
8.	MA6453 Probability & Queuing Theory	Mr. V. Vaidyanathan	5	4	5	4	4	4	3	4	5	4	42
9.	EC6504 MP processor & M controller	Mr. V. Prem Kumar	4	4	5	4	5	4	4	3	4	4	42
			5 = VERY PUNCTUAL 4 = ALRIGHT 3 = POOR 2 = UNCERTAIN	5 = Very good 4 = Good 3 = Poor 2 = Not having Adequate Knowledge.	5 = Very Good 4 = Good 3 = Poor	5 = Very Good 4 = Good 3 = Poor	5 = Very Good 4 = Good 3 = Using Occasionally 0 = Not Using	5 = Very Good 4 = Good 3 = Uncertain about Subject 0 = Angry with Students	5 = Very Good 4 = Good 0 = No Interaction	5 = Very Good. 4 = Good 0 = No Scope beyond Syllabus	5 = Very Good. 4 = Good 3 = O.K. 0 = Poor	5 = Very Good 4 = Good 0 = Not Concerned with weak Students	(4+5+6+...+13)

Radhika II year (IV sem)

Red