



Memorandum of Understanding (MoU)

Between

SCHOOL OF BUILDING AND ENVIRONMENT

SATHYABAMA UNIVERSITY

Jeppiaar Nagar, Rajiv Gandhi Salai,

Chennai - 600 119.

Tamilnadu, INDIA.

**PONDICHERRY CIVIL ENGINEERING ASSOCIATION
(PONCEA)**

Affiliated with Federation of All Civil Engineers Association of Tamilnadu & Puducherry (FACEAT&P)

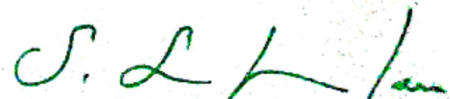
7/24, Second Cross, Thanthai Periyar Nagar,

Ellaipillaichavadi Puducherry – 605005

INDIA

Sathyabama University, A University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil-Nadu, India, represented by Dr. MARIAZEENA JOHNSON, PRO CHANCELLOR and Er.S.SIVAKANDAN, PRESIDENT, representing PONCEA, Reg.no:226/2001 recognizing the benefits to their association, concludes the Memorandum of Understanding (MoU).

1. The purpose of this MoU is to develop academic and educational co-operation and to promote mutual sharing of knowledge between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i) Student internship
 - ii) Joint Research
 - iii) Technology Development
 - iv) Joint seminar & conference
 - v) Exchange of facilities and resources
 - vi) Joint Publication/Patents/Copy rights
 - vii) Inplant training
 - viii) Product introduction Program
 - ix) Site visits
 - x) Suggestion of new courses for the students
 - xi) Guest lectures
 - xii) Association with the University as visiting professors from various specializations.
3. Sathyabama University hereby appoints Dean of the School of Building and Environment, Sathyabama University and PONCEA appoints Er.S.Sivakandan to co-ordinate and oversee all the discussions between the Parties pursuant to this MoU.
4. It is understood that the parties will support each other for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.



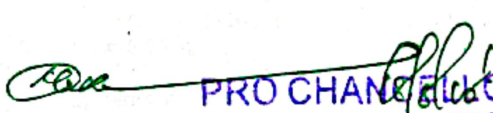
6. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MoU is valid for a period of 2 years from the date of signing by both parties. This MoU shall be renewed after being reviewed and renegotiated by both parties.
8. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MoU or during discussions preceeding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU

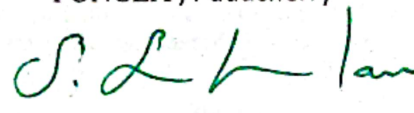
In witness whereof, the parties hereto have signed this MoU on the day, month and year mentioned herein before.

Parties:

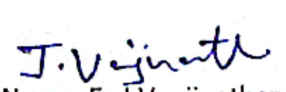
For and on behalf of
Sathyabama University, Chennai

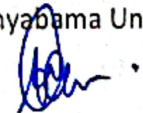
For and on behalf of
PONCEA, Puducherry


PRO CHANCELLOR
Name: Dr. M. Azeez Basha
Designation: Pro Chancellor
Sathyabama University
(Established under section 3 of the UGC Act, 1956)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.


Name: Er. S. Sivakandan
Designation: President
PONCEA, Puducherry

Witnesses (Name & address):


1. Name: Er. J. Vanjinathan
Designation: Asst. Professor
Sathyabama University


2. Name: Er. V. R. Ajithchandran
Designation: Secretary
PONCEA, Puducherry

Place : Chennai

Date : 5/07/2017

A Memorandum of Understanding (MoU) was signed with Pondicherry Civil Engineers Association (PONCEA) affiliated with Federation of All Civil Engineers Association of Tamil Nadu and Puducherry, to bridge the gap between academics and industry needs among the students of Civil Engineering on 5th July 2017.



A series of workshops on Advanced Construction Techniques has been initiated through Pondicherry Civil Engineering Association. Er.G.Chandrasegar President, Pondicherry Civil Engineering Association on delivered a Guest Talk on “Advanced Construction Techniques”



On 17th July, 2017, A Memorandum of Understanding (MoU) was signed with Primentus (Project management Consultancy), Chennai to develop the project management skills by training students in the construction planning software MS- Project and Primavera.



Name of the Company/Institute	Area of collaboration	Outcome-Event organized	Dates
Primentus (Project management Consultancy)	Training	Mr.Bashyam, Consultant delivered a Guest Lecture on “Application of Software in Construction Scheduling”	17/08/2017
		Organized Three days Hands-on Training through National Workshop on “Construction Planning and Scheduling using MS Project”	11/10/2017 to 13/10/2017

**Five Days National Workshop on
"CONSTRUCTION PLANNING AND
SCHEDULING USING MS PROJECT"**

11th Oct 2017 to 15th Oct 2017

Registration Form

Name :

Designation :

Organization :

Qualification :

Address :

Phone :

Email :

Participant Category
☐ Student ☐ Industry / Academy
 Registration fees paid in the form of
 Cash/ DD
 Amount :

DD No. Date

Bank Branch :

Date : Signature

Note : DD should be drawn in the favour
 of sathyabama University, Payable at
 Chennai.

Online Registration link

<https://qoo.gl/forms/Dd8pkp1xGhI7PnIT2>

UNDER THE BLESSINGS OF

Colonel Dr. JEPPIAAR, M.A., B.L., Ph.D
 Founder Chancellor

CHIEF PATRONS

Tmt. Remibai Jeppiaar
 Honourable Chancellor

Dr. Marie Johnson B.E., M.B.A., M.Phil., Ph.D
 Vice President

Dr. Mariazeena Johnson
 B.E., M.B.A., M.Phil., Ph.D
 Pro Chancellor

PATRONS

Dr. K.V. Narayanan M.E., Ph.D
 Vice Chancellor

Dr. S.S. Rau M.B.A., Ph.D
 Registrar

Dr. T. Sasiprabha M.E., Ph.D
 Pro Vice Chancellor

Dr. S. Igni Sabasti Prabhu M.E., Ph.D
 Controller of Examinations

Dr. B. Sheela Rani M.E., Ph.D
 Director (Research)

ORGANISING SECRETARY

Mr. C. Manoj Kumar Asst. Professor / Civil

ORGANISING COMMITTEE

Dr. N. Jothilakshmy, Dean, School of Building
 and Environment

Dr. R. Padmapriya, Associate Professor / Civil

Dr. S. Packialakshmi, Associate Professor / Civil

**FIVE DAYS NATIONAL WORKSHOP
ON "CONSTRUCTION PLANNING
AND SCHEDULING USING MS
PROJECT"**

11th Oct 2017 to 15th Oct 2017



ORGANISED BY

DEPARTMENT OF CIVIL ENGG
 SCHOOL OF BUILDING & ENVIRONMENT
SATHYABAMA UNIVERSITY

In Association with
PRIMENTUS, Chennai



About the University

Sathyabama University (A Christian Minority Institution) formerly known as Sathyabama Engineering College was established in 1987 by Dr. Jeppiaar. It is a premier institute imparting knowledge in the areas of engineering, science, technology and education. The institution's progress and contribution to the field of technical education for over two decades resulted in granting Deemed University status on 16th July, 2001 and University status on 13th September, 2006 under section(3) of the UGC Act, 1956 by the Ministry of Human Resources, Government of India. The University has been awarded as Category "A" University by Ministry of Human Resources Development (MHRD), Government of India and accredited by NAAC with Grade "A" in the year 2017 and also certified with DNV-GL ISO 9001 standard. The University is offering exemplary education from last 29 years.

About the department

The department of Civil Engineering stands apart as one of the best departments of the University aimed at providing its students, the state of art facilities. The faculties are encouraged to take independent initiatives with collective responsibility in all the relevant academic and R&D dimensions like teaching, curriculum development, graduate research

supervision and organizing conference, workshop, faculty development program, symposia, etc.,

About Primentus

Primentus is a leading project management consultancy, which provides training for Civil Engineers working in Private companies and Govt Organizations. It is run by Shri.D. Bashyam, who holds more than 40 years of experience in Designing structures and Construction Project Management for various projects through out India.

About the workshop

This workshop is intended for UG, PG students, Industrialists and Academicians from Civil Engineering background. During the 5 days workshop, hands-on training will be given on application of MS project in Construction Projects for planning and scheduling the activities.

Objective

The objective of the workshop is to get better knowledge on application of MS Project software in the construction projects for planning, scheduling and monitoring the activities with practical oriented views.

Topics covered

- Construction Activities Sequence
- Network diagram
- Activity Relationships
- Scheduling
- Monitoring of activities

Deliverables

At the end of the workshop, the participants will be able to plan and schedule any construction project using MS Project.

Registration Fees

For Students : Rs.1000/-
 For Academicians/Industrialists: Rs. 1500/-

Chronicle

Last date for Registration : 10th Oct 2017

As the number of seats is limited, the registration is made on first come first serve basis.

Address for Correspondence

Mr. C. Manoj Kumar
 Asst Professor,
 Department of Civil Engineering,
 Jeppiaar Nagar,
 Rajiv Gandhi IT Expressway,
 Chennai—600 119.
 E-mail
 manoj.civil@sathyabamauniversity.ac.in
 Contact No. 9444577779

Resource Person

Er. D. Bashyam
 Managing Director and PMC,
 Primentus, Chennai



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SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF CIVIL ENGINEERING

COURSE CONTENT

CONSTRUCTION PLANNING AND SCHEDULING USING MS PROJECT

The Training program on “CONSTRUCTION PLANNING AND SCHEDULING USING MS PROJECT” software’s provided the exposure on Construction Management. It gives the knowledge on creating the schedule for all activities in a project and also how to determine the floats as well as track the delays among the activities. The below mentioned table shows the day wise coverage of course.

Date	Name of the Expert & Affiliation	Topic	Contents
11.10.2017	Mr.Bashyam (Managing Director-Primentus)	Construction Planning And Scheduling Using Microsoft Project	Introduction to Construction Planning and schedule
12.10.2017			Listing of activities, creation of calendar, scheduling of activities
13.10.2017			Analysis of Network diagram to determine the project duration and various floats
14.10.2017			Tracking of activities and Resource Allocation
15.10.2017			Create a project – Assignment



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SCHOOL OF BUILDING AND ENVIRONMENT DEPARTMENT OF CIVIL ENGINEERING

LIST OF STUDENTS ENROLLED AND COMPLETED THE VALUE ADDED COURSE

Name of the course: Construction Planning And Scheduling Using Microsoft Project

Date: 11.10.2017 to 15.10.2017

S.NO	REG NO	NAME OF THE STUDENT
1.	15SCI506	ARAVIND .G
2.	15SCI901	ARSHEYA .S
3.	15SCI951	ARUNA .M
4.	15SCI104	ARVIND PAULSON .T
5.	15SCI508	ASIF IQBAL .S
6.	15SCI105	BADAM MANEESH
7.	15SCI509	BALA KRISHNAN .E
8.	15SCI524	JOFRED LEROY .J
9.	15SCI149	KARTHIK .S
10.	15SCI525	KARTHIK RAJAN .G
11.	15SCI123	KIRTHIKASRI V.K
12.	15SCI125	KONEY HARSHITH
13.	15SCI126	KUNAL SAI V.D
14.	15SCI953	LAKSHMANAN .S
15.	15SCI957	PONPRIYA .M
16.	15SCI536	PRADEEP .R
17.	15SCI958	PRAKASH .S
18.	15SCI146	PREM KUMAR .K
19.	15SCI959	PRIYADHARSHINI. K
20.	15SCI142	PULUSU SAI AVINASH BABU
21.	15SCI802	SOWMIYA .S
22.	15SCI157	SRIKANTA BHARGAVATEJA
23.	15SCI964	THILIPKUMAR .P
24.	15SCI965	UDHAYAKUMAR .A
25.	15SCI555	UDUMU SUNIL KUMAR REDDY



SATHYABAMA UNIVERSITY



Organised by

Department of **Civil Engineering**

Kind Attention Engineering & Architectural Students A
comprehensive HandsOn training

AUTODESK REVIT2011

Session Details :

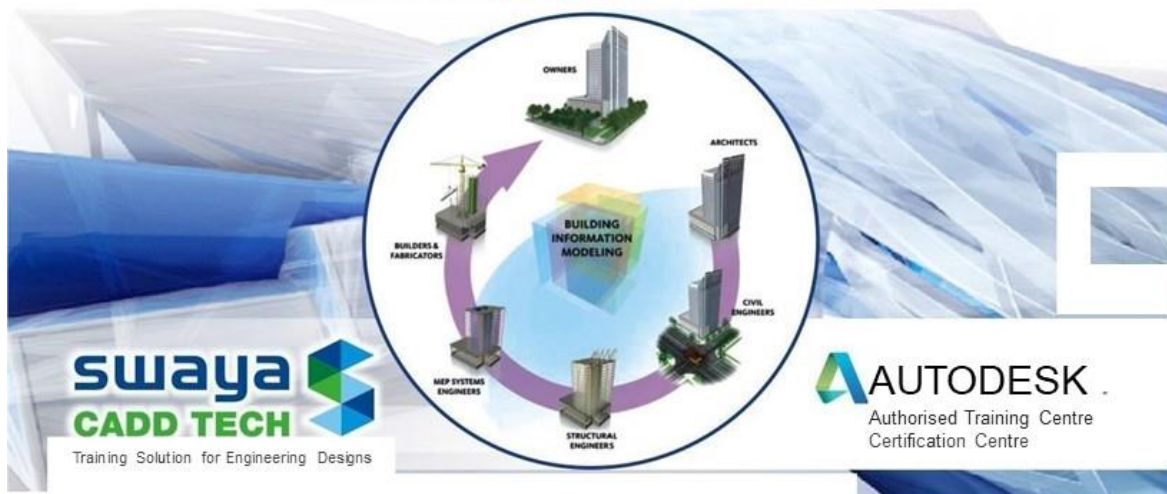
Date : 02-03-2017 to 08-03-2017

Time : 9.30 to 2.30

Co-Ordinators (Department of CIVIL Engineering)

Mrs. M. Shanmugapriya, Asst. Professor

Mrs. R. Nirmala, Assoc. Professor





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COURSE CONTENT – REVIT 2011

The objective of the REVIT 2011 Fundamentals training course is to enable students to create full 3D architectural project models and set them up in working drawings. The below mentioned table shows the day wise coverage of topic.

Date	Name of the Expert & Affiliation	Topic	Contents
02.03.2018	Er.VIGNESH Software Trainer	Training program on REVIT 2011 software's.	- Understanding the application of Autodesk REVIT software - Navigating the Autodesk Revit workspace and interface
03.03.2018			- Working with the basic drawing and editing tools. - Creating Levels and Grids as datum elements for the model.
04.03.2018			Creating a 3D building model with walls, curtain walls, windows, and doors.
07.03.2018			- Adding floors, ceilings, and roofs to the building model. - Creating component-based and custom stairs
08.03.2018			Adding component features, such as furniture and equipment. Setting up sheets for plotting with text, dimensions



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LIST OF PARTICIPANTS – REVIT 2011

Name of the course: REVIT 2011

Date: 02.03.2018 TO 08.03.2018

S.NO.	NAME OF THE STUDENT	REG.NO.
1.	AISHWARYA .S	15SCI151
2.	AJAZKHAN .N	15SCI569
3.	AJITH KUMAR .V	15SCI503
4.	BASKARAN .K	15SCI512
5.	BATHULA PRASHANTH REDDY	15SCI145
6.	BHAVIRISETTY HITESH SIVA	15SCI107
7.	DABBUGOTTU SAI ROHITH	15SCI113
8.	DIVAKAR .R	15SCI114
9.	ELLEDAL SANTHOSHREDDY	15SCI153
10.	GOLUMURU VARSHITH REDDY	15SCI118
11.	GOPI KRISHNA .P	15SCI119
12.	HAARISH R.S	15SCI519
13.	ISHRAT	15SCI952
14.	JEROMSUN .J	15SCI523
15.	JOFRED LEROY .J	15SCI524
16.	KIRTHIKASRI V.K	15SCI123
17.	KONEY HARSHITH	15SCI125
18.	KUNAL SAI V.D	15SCI126
19.	MANDADUPU SAI KIRAN	15SCI566
20.	MARAM AVINASH	15SCI906
21.	MASHETTY SAI REVANTH	15SCI132
22.	MAX JOSEPH MATHEWS	15SCI531
23.	MOHAMMED ILHAM AKSA	15SCI134
24.	MONIKA .R	15SCI954
25.	MURUGAN .R	15SCI955
26.	MUTAKARATAPU PAVAN SAI RAMA KRISHNA	15SCI135
27.	NANDELLI SAI KRISHNA RAO	15SCI139

28.	NEERUGANTI VIJAY KUMAR	15SCI140
29.	NIVETHA .M	15SCI956
30.	NUNNA PATTABHIRAMAYYA	15SCI141
31.	PONPRIYA .M	15SCI957
32.	PRADEEP .R	15SCI536
33.	PRAKASH .S	15SCI958
34.	PREM KUMAR .K	15SCI146
35.	PRIYADHARSHINI. K	15SCI959
36.	RAGHUL .R	15SCI902
37.	RAGHUL .R	15SCI538
38.	RAJ KAMAL SINGH	15SCI148
39.	RAKURTHI GANESH V.S.S	15SCI117
40.	SANA LOKESH REDDY	15SCI545
41.	SANAGAPALLI NAGAGOPI SRINIVASA RAO	15SCI152
42.	SANTHOSH KUMAR .R	15SCI547
43.	SARANYA E	15SCI154
44.	SRIKANTA BHARGAVATEJA	15SCI157
45.	SURENDAR .S	15SCI556
46.	TAMIL SELVAN .E.R	15SCI557
47.	VINITHA .V	15SCI966
48.	VUNGARALA SAI SARATH	15SCI568
49.	WESLY JUDE .J.D	15SCI570
50.	RAGHUPATHI SREENATH KUMAR	16SLCI707