

Three Day Training Program on
“Primavera P6 Fundamentals”

April 02–04, 2018
Department of Civil Engineering
K L Deemed to be University

Supported by



Venue: Jasmine Hall, K L Deemed to be University

2018 EXECUTIVE COMMITTEE*

Chief Patron

Sri Koneru Satyanarayana, President, KLEF
Dr. M. Ramamoorthy, Chancellor, KLEF

Patrons

Sri K. L. Havish, Vice-President, KLEF
Sri K. Raja Harin, Vice-President, KLEF
Dr. L. S. S. Reddy, Vice-Chancellor, KLEF
Dr. K. Satya Prasad, Pro-Vice Chancellor, KLEF
Dr. T. Umamaheswara Rao, Registrar, KLEF
Dr. K. L. Narayana, Dean (R & D), KLEF
Dr. N. Venkatram, Dean Academics, KLEF
Dr. K. Subba Rao, Principal, College of Engineering, KLEF

Programme Advisor

Dr. V. Ranga Rao, Professor and HoD, Civil Engineering, KLEF

Coordinator

Mr. K. J. Brahma Chari, Asst. Professor
Mr. K. Venkatesh, Asst. Professor

Organizing Committee

Dr. K. Raja Sekhara Reddy, Professor (Alt. HoD)
Dr. A. Siva Sankar, Professor
Dr. P. Sundara Kumar, Professor
Dr. B. Kameswara Rao, Professor
Dr. A. Aravindan, Professor
Dr. P. Poluraju, Assoc. Professor
Dr. T. Reshma, Assoc. Professor
Dr. Sanjeet Kumar, Assoc. Professor
Dr. D. Vamsi Krishna, Assoc. Professor
Mr. A. V. Rao, Assoc. Professor
Mr. K. Shyam Chamberlin, Assoc. Professor
Mr. P. Vijay Kumar, Assoc. Professor
Mr. K. Srikanth, Assoc. Professor
Mr. P. Santha Rao, Assoc. Professor
Dr. K. Naga Chaitanya, Asst. Professor
Dr. Dinesh Singh, Asst. Professor
Ms. K. Prasanthi, Asst. Professor
Mr. K. Hemantha Raja, Asst. Professor
Mr. Y. Himath Kumar, Asst. Professor
Mr. D. Satish Chandra, Asst. Professor
Mr. B. G. Rahul, Asst. Professor
Mr. C. Rajamallu, Asst. Professor
Mr. I. Siva Kishore, Asst. Professor
Mr. P. Venkata Sarat, Asst. Professor
Mrs. V. Sree Lakshmi, Asst. Professor
Mr. K. Mahindra, Asst. Professor
Mr. G. Sri Harsha, Asst. Professor
Mr. M. L. Sai Ranga Rao, Asst. Professor
Mr. N. Lingeshwaran, Asst. Professor
Mr. Sunny Agarwal, Asst. Professor
Ms. A. Monica, Asst. Professor
Mr. N. Sandeep Kumar, Asst. Professor
Mr. M. Anil Kumar, Asst. Professor
Ms. B. Sesha Sai Ratnamala Reddy, Asst. Professor
Mr. Y. Vinod, Asst. Professor
Mr. K. J. Brahma Chari, Asst. Professor
Mr. Jagadish Kumar, Asst. Professor
Mr. R. Rakesh Kumar Reddy, Asst. Professor
Mr. M. Ravi Kumar, Asst. Professor
Mr. K. Veera Ganesh, Asst. Professor
Mr. J. Chandra Sekhar, Asst. Professor
Mr. T. Venkata Das, Asst. Professor

Acknowledgments

This training program summary was prepared by Mr. K. J. Brahma Chari, M. Tech, (Ph. D), Asst. Professor, Department of Civil Engineering, K L University, as a factual summary of what occurred in the training program.

The Training Program Planning Committee's role was limited to planning the meeting. The statements made are those of the Speaker's and individual meeting participants and do not necessarily represent the views of all training program participants, the organizing committee, Department of Civil Engineering, K L Deemed to be University.

This report has been reviewed in draft form by individuals chosen for their diverse perspectives and technical expertise. The purpose of this independent review is to provide candid and critical comments that will assist the institution in making the published report as sound as possible and to ensure the report meets institutional standards for objectivity, evidence, and responsiveness.

Contents

About K L E F 1

About Civil Engineering Department 2

Primavera Training Program Overview.....3

About Resource Person’s 5

Program Schedule - Day-1 6

Program Schedule - Day-2 7

Program Schedule - Day-3 7

Photo Gallery..... 8

About K L Deemed to be University



Koneru Lakshmaiah College of Engineering was established in the year 1980. The College attained autonomous status and has become a deemed to be University with effect from 2009. It is a pioneer in the field of Education and Research. K L Deemed to be University is recognized as one of Asia's best private University with highly qualified faculty. K L is accredited by NAAC of UGC with "A" Grade and is approved by AICTE, New Delhi. This University is gearing up to emerge as one of the topnotch institutions with world class R & D Infrastructure and Academic ambience.

K L Deemed to be University, officially the Koneru Lakshmaiah Education Foundation, is a deemed university located in the Vaddeswaram Guntur District of Andhra Pradesh, India.

Address: Green Fields, Vaddeswaram, Guntur, Andhra Pradesh 522502, India

Phone: +91 863 239 9999

Founded: 1980

Affiliation: [University Grants Commission](#)

About Civil Engineering Department



The Department of Civil Engineering was established in 1980 with an intake of 60 students and 5 Faculty. The department has been successful in producing excellent and well-trained graduates. Today we have 647 Students (UG & PG) and 45 faculty members drawn from premium institutes throughout India, four are Professors, eleven Associate Professors and thirty are Assistant Professors.

The departmental activities embrace Testing, Planning, Design, Construction and Management. The Department is offering Courses for Under Graduate program in Civil Engineering, Post graduate Program in Structural Engineering, Construction Technology and Management, Environmental Engineering, Geospatial Technology and Ph.D.'s in Civil Engineering. The department has well equipped laboratories catering to all major areas of research.

Primavera Training Program Overview

Primavera is comprehensive, high performance, multi-project planning and control software. It is ideal for project intensive industries. Primavera helps organizations manage just about any type of portfolio. Primavera gives a multitude of ways to organize, filter and sort activities, projects, and resources. It has a rich graphical interface to plan and manage and report on projects.

Primavera deals with project management in all major industry domains like civil, mechanical and electrical. Professionals who are knowledgeable in project management skills and techniques can use Primavera to promote agility and productivity in organizations.

What you will learn

- Learn to manage multiple projects successfully
- Apply industry best practices in project management
- Fully appreciate the tools and techniques of Oracle Primavera
- Plan, control, and organize project activities
- Execute the project within time and budget constraints
- Assign roles and responsibilities and allocate resources
- Create relationships between tasks and work out project schedules
- Create reports that need to be shared with relevant people

Course Curriculum for 3 Days

- Introduction to project management
- Introduction to primavera
- Enterprise project structure (EPS)
- Organisational breakdown structure
- Project codes and values
- Global and project calendars
- Adding a project (W/O project architect)
- Work breakdown structure (WBS)
- Budget and establishing spending plan
- Activity codes and values
- Work products and documents
- Activities, relationships and scheduling
- Constraints
- Grouping and filtering activities
- Bars and layouts
- Resources, roles and costs
- Baseline plan
- Monitoring the current schedule
- Threshold monitoring and issues
- Project tracking and reports

About Resource Person's



Mr. Madhavan J V, National Manager

Key Responsibility: Training and 3D visualization Services, Adroitec Engineering Solutions Private Limited, Hyderabad.



Mr. Vinay Kumar Kotti, Sr. Application Specialist

Key Responsibility: Post Sale Support, Training, and Technical support to Key Customers in Adroitec Engineering Solutions Private Limited through InterCAD Systems Pvt Ltd.



Ms. Sandhya Maddula, Solution Specialist & Trainer

Key Responsibility: Pre-Sale Support, Training, and projects in Adroitec Engineering Solutions Private Limited through InterCAD Systems Pvt Ltd.

Three Day Training Program on “Primavera P6 Fundamentals”

April 2nd – 4th, 2018

Venue: Jasmine Hall

Organized by: Department of Civil Engineering

Program Schedule - Day 1- 2nd April 2018

S.No	Program	Time
1	Registration	09:00-09:30
2	Welcome and Opening	09:30-09:35
3	Lighting of lamp	09:35 -09:40
4	Prayer song	09:40-09:45
5	Address by organizing secretary	09:45-09:50
6	Address by chairman of Training Program	09:50-09:55
7	Address by chief guest of Training Program	09:50-10:00
8	Introduction to Project Management and Primavera	10:00 -11:30
9	Break	11:30-11:45
10	Enterprise project structure (EPS) and Organizational Breakdown Structure	11:45-13:15
11	Lunch Break	13:15-14:00
12	Project Codes and values; Global and project calendar	14:00-15:00
13	Break	15:00-15:15
14	Adding a project (W/O project architect), Work Breakdown structure	15:15-16:30

Program Schedule - Day 2- 3rd April 2018

S.No	Program	Time
1	Welcome and Opening	09:30-09:45
2	Budget and establishing spending plans	09:45-10:30
3	Activity codes and Values	10:30-11:30
4	Break	11:30-11:45
5	Work products and documents	11:45-13:15
6	Lunch Break	13:15-14:00
7	Activities, relationship, and scheduling	14:00-15:00
8	Break	15:00-15:15
9	Constraints, grouping and filtering activities	15:15-16:30

Program Schedule - Day 3- 4th April 2018

S.No	Program	Time
1	Bars and layouts	09:30-10:00
2	Resources, roles and costs	10:00-11:30
3	Break	11:30-11:45
4	Baseline plan and monitoring the current schedule	11:45-13:15
5	Lunch Break	13:15-14:00
6	Threshold monitoring and issues	14:00-15:00
7	Project tracing and reports	15:00-15:40
8	Grading Test	15:40-16:20
9	Feedback from the audience followed by summing up.	16:20-16:25
10	Vote of thanks	16:25-16:30



Mr. Madhavan J V, Dr. V. Ranga Rao, Dr. K. Raja Sekhar Reddy, Mr. Vinay Kumar Kotti
Ms. Sandhya Maddula addressing the participants



Mr. Madhavan J V, Resource person
addressing the participants



Mr. Vinay Kumar Kotti, Resource
person addressing the participants

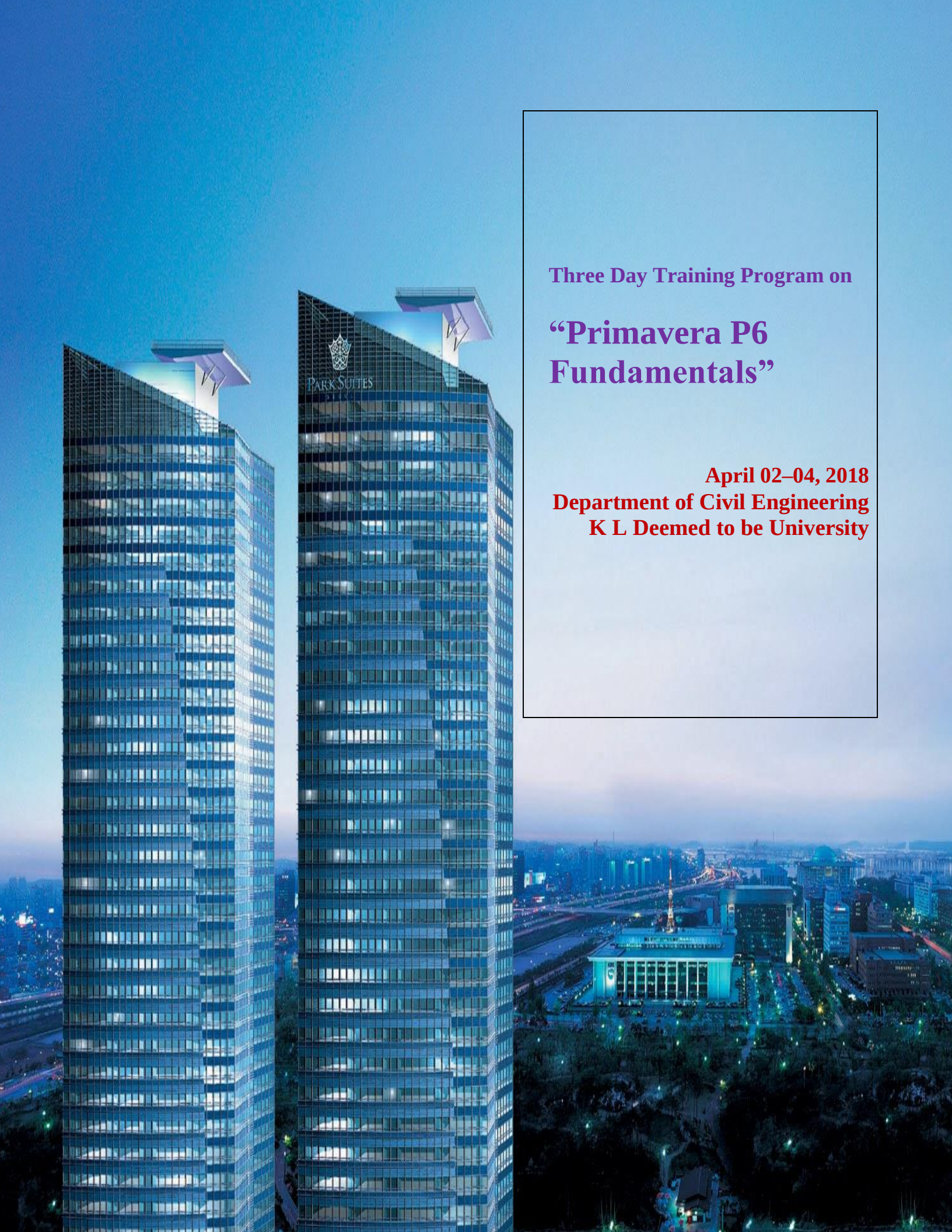


Ms. Sandhya Maddula, Resource
person addressing the participants



Dr. V. Ranga Rao, HOD-CE and Department Chair,
K L Deemed to be Univesity addressing the participants





Three Day Training Program on

“Primavera P6 Fundamentals”

April 02–04, 2018
Department of Civil Engineering
K L Deemed to be University