

#### CONSTRUCTION INDUSTRY DEVELOPMENT AUTHORITY

### **CENTRE FOR HOUSING PLANNING & BUILDING**

TVEC Reg. No. PO1/0545
ISO 9001: 2015 Certified Institute

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# Further Improve Your Career With a CIDA Certification Intensive Course on

## Project Management Primavera P6

The Course is designed to Engineers, Managers, Quantity Surveyors and those who interest in the field of Project Management.

### Course Contents:

- Developing Project by using WBS (Work Break Down Structure)
- Developing Project by using Activity Code (Phase, Department, Responsibilities and Division etc.)
- Construct the Project Calendar and Resource Calendar
  (Assign Holidays, Vacation Period and No Labour and Material with their unit Price and Maximum Unit/Time)
- ♥ Define Role for Resources
- Define Project Gantt chart with Various types of Bars
- Define and maintenance of Project Base Line
- ♥ Define Header and Footer
- 🖔 Analysis of Total budget cost, Labour Cost, Non Labour Cost and Material Cost
- ♥ Define and assign different project Layout
- Define and assign of Primary and secondary Constraints and Secondary Constraints and analysis of the Project behavior
- Analysis of the Time Extension due to suspending and Resuming work of an activity
- Defining and assigning of various type of Filters
- Project scheduling and compare
  - The schedule progress with achieved progress
  - Target project completion date with forecasted
- ♥ Project completion date
  - Earned value with planned value
  - Delay activities
- Resources Leveling
- Analysis of Cumulative total cost curve (S-Curve)

Course Fee : Rs.20,000/- (Please bring your own laptop)

Commencement &: 2019.06.02 (Sunday) - 02<sup>nd</sup>, 09<sup>th</sup>, 23<sup>rd</sup> & 30<sup>th</sup> June 2019

Time Duration 4 Sundays - from 9.00 a.m - 4.00 p.m

**Registration** : Reserve your seat by paying Advanced payment of Rs.5,000/- to chpb office/ by

depositing cash to BOC Independent square A/C 77454975. Balance payment to be

done @ the date of commencing. The cheque should be drawn in favour of

"Chairman, Construction Industry Development Authority"

Please send a copy of deposited slip by fax or E mail including Name, Course name,

& The contract Number before 26<sup>th</sup> May 2019

Resource Person : Eng.D.Tilak Siriwardena

B.Sc.Eng.(Hons.), C.Eng., MIE(SL), 11 years experience lecturer in Primavera

Venue : Centre for Housing Planning & Building (CHPB),

No. 33, Parliament Rd, Pelawatta, Battaramulla.

For further details: T P: 011-2787661 / 011-2785712 Fax: 011-2785629 FB: cida chpb Viber/ WhatsApp: 0702372373 E- mail: cida.chpb@gmail.com Web: www.cida.gov.lk



MINISTRY OF HOUSING, CONSTRUCTION & CULTURE AFFAIRS