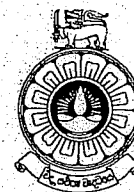


THE OPEN UNIVERSITY OF SRI LANKA
DEPARTMENT OF CIVIL ENGINEERING
CONSTRUCTION MANAGEMENT PROGRAMME - LEVEL 7
POST GRADUATE DIPLOMA / STAND ALONE COURSES



Final Examination – 2012/13

CEX7105 - Construction Contracts and Claims

Time Allowed : Three Hours

Date: 02nd August 2013

Time : 0930-1230 hrs.

Candidates may answer the questions in accordance with the ICTAD Conditions of Contract as per the Standard Bidding Documents.

The candidates must state explicitly the Conditions of Contract in accordance with which he has answered the questions.

Candidates are NOT permitted to refer to the above publications at the Examination Hall.

Candidates are required to provide comprehensive answers using relevant examples from the industry for clarity.

Answer any four (04) questions.

All questions carry 25 marks each.

Q1.

State the circumstance that may lead to termination of Contractor's Services under the Contract due to default of the Contractor and explain the role of the Engineer after such termination.

Q2.

Explain the term "unforeseeable physical Conditions" and the procedure to be followed by the Contractor in claiming extension of time and loss or damage suffered arising from events of this nature.

Q3.

Compare and contrast the documents forming the Contracts for Design, Bid and Build Contracts such as "Measure and Pay" type and a "Design and Build" type of Contract.

Q4.

ICTAD Formula Method is an accepted method of determining adjustments to Contract Price due to fluctuation of price of materials, labour, hire charge of machinery and equipment. State the advantages, and disadvantages of the method against the refurbishment method.

Q5.

Explain the procedure for ordering and executing work on "Day-work" basis and the Engineers responsibilities in approving payments.

Q6.

Name the "Standard Forms" which are required to be included in Bidding (Tendering) Documents and explain the purpose of including these forms in Bidding Documents.