



Centre for Open and Distance Learning(CODL) Tezpur University

Tezpur, Assam- 784028

ASSIGNMENT FOR AUTUMN SEMESTER END EXAMINATION, 2018

Course Name - Energy Efficiency in Thermal Utilities

Course Code- DRE 202

Full Marks= 30

1. With the help of suitable examples, discuss the needs of assessment of thermal performances in thermal utilities. **10**
2. Describe any two different types of furnace in terms of
 - (i) construction
 - (ii) working and
 - (iii) comparative merits. **10**
3. With the help of suitable examples discuss the uses of heat exchangers in thermal utilities. **10**
