Dr Ausban Dule

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## JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT TEST -2 EXAMINATION- March-April 2017

## M. Tech 4th Semester

COURSE CODE: 16M31CE412

MAX. MARKS: 25

COURSE NAME: Environmental Audit

**COURSE CREDITS: 03** 

MAX. TIME: 1.5 Hrs

*Note:* All questions are compulsory. Carrying of mobile phone during examinations will be treated as case of unfair means.

- What are the objectives of conducting an environmental audit? Define environmental audit and financial audit.
   Define environmental stock and discuss different elements of environmental stock in brief.
- Enumerate different objectives of the elements of environmental stock. (4)
- 3. Define the terms sustainability and sustainable development. (2)
- 4. What are the different objectives of energy management? What are the objectives of conducting an energy audit? (4)
- 5. How energy audit is conducted? Enumerate different types of energy audit. (4)
- 6. State the importance of energy policy for industries. (3)
- 7. What are the benefits of benchmarking energy consumption? What do you understand by the term fuel substitution? (4)