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200939

BACHELOR OF VOCATION

Automotive Manufacturing

Automotive Mechatronics

Subject: Environmental Studies and Professional Ethics

Subject Code: ZBGE-201

Semester: Third

September 2020

Theory (External): 70 Marks

Time: 03 hours

INSTRUCTIONS TO THE STUDENTS

1. Read the questions carefully and write the answers in the answer sheets.
2. Wherever necessary, the diagram drawn should be neat and properly labelled.
3. This questions paper comprises of 6 questions out of which student need to attempt any 3 questions.
4. All questions carry equal marks.
5. The time allotted will be 3 hours for examinations including time of downloading of question paper to emailing of answer books to the concerned Dean/IC.

ESSAY TYPE QUESTIONS

1. What are Renewable and Non Renewable resources? Give examples why there is a raging need for public awareness for environmental safety.
2. Give definition, causes and control measures that can be used for Air pollution.
3. What are nuclear Hazards? How can we protect our environment from these hazards?
4. What are Ethics in management? How can we play a role to stop sexual harassment at work?
5. What is OPL? Explain in detail. Why do we need integrated management system when we talk about the concept of safety?
6. What is Ecological Succession? Explain Grassland Ecosystem and Aquatic Ecosystem.

*******END OF PAPER*******