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Question Paper Code: 99233

B.E./B.Tech. DEGREE EXAMINATION, NOV 2022

Elective

Computer Science and Engineering

19UCS933- E-Learning Concepts

(Regulations 2019)

Duration: Three hours Maximum: 100 Marks

Answer ALL Questions

PART A - $(5 \times 20 = 100 \text{ Marks})$

1. (a) Explain in detail about the components of E-Learning concepts with a CO1- U (20) neat diagram and also list the benefits of E-Learning

Or

- (b) Describe the different types of blended learning models with an CO1-U (20) example.
- 2. (a) Develop an instructional system for any of your core subject with CO2- App (20) necessary contents needed for the delivery of the course.

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- (b) Describe the steps involved in the need for analyzing the target CO2-App (20) audience to deliver the E-learning contents
- 3. (a) Explain in detail about the techniques used for presenting the CO1-U (20) multimedia content with a proper example

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- (b) Explain in detail about the steps involved in the content development CO1- U with an example (20)
- 4. (a) Describe the activities involved in the development of e-lessons with CO1- U its phases, deliverables and the stake holders.

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(b) Apply the CMS design features in Word Press and Woo commerce CO2- App (20) with its pros, cons and pricing. Justify which one gives an efficient learning platform

5. (a) Describe the different types of E-learning Methods and Delivery CO1- U (20) Formats.

Or

(b) Describe the role and characteristics of successful online Instructor CO1- U and Components of an Instructor.