Total No. of Question : [4]

Registration No. : | | | | | | | | |

Programme Name : Bachelor of Electronics and Telecommunication Engineering
Regular T.Y.B.Tech. ESE (A.Y. 2023-24) Sem.V Nov.2023
V SEMESTER (2021 BATCH)
201ETL307-Project Management and Economic Policy

Duration : [11:00 AM - 01:00 PM]
Date : 01 Dec, 2023
Day : Friday

Marks : 50

Instructions :

(Q1) **All Questions are compulsory**   [20.0]

   (1.1) Discuss about a dual responsibility of project manager.   [6.0]

   CO :- 1
   Blooms Taxonomy :- Understand

   (1.2) Compare between top-down & bottom-up approach of project identification.   [7.0]

   CO :- 2
   Blooms Taxonomy :- Analyze

   (1.3) Sketch & describe the typical Gantt chart.   [7.0]

   CO :- 3
   Blooms Taxonomy :- Apply

(Q2) **All Questions are compulsory.**   [10.0]

   (2.1) Compare between top down & bottom up estimate.   [4.0]

   CO :- 4
   Blooms Taxonomy :- Apply

OR [2.1 / 2.2]

   (2.2) Compare between activity based estimate & parametric estimate.   [4.0]

   CO :- 4
   Blooms Taxonomy :- Apply

   (2.3) If labour costs on the first part of a project are estimated at Rs.50,000 (EV) and they   [6.0]
         actually cost Rs.55,000 (AC) & the budget at completion (BAC) is Rs.500000, then
         evaluate the following:- i) cost performance index(CPI) ii) estimate to complete (ETC).

   CO :- 4

Blooms Taxonomy :- Apply

(Q3) **All Questions are compulsory.** [10.0]

(3.1) Sketch a diagram of buyer credit system. [3.0]

CO :- 5
Blooms Taxonomy :- Apply

OR [3.1 / 3.2]

(3.2) Sketch a diagram showing Personality and situational factors that influence effective leadership. [3.0]

CO :- 5
Blooms Taxonomy :- Apply

(3.3) Sketch a work breakdown structure for project termination. [7.0]

CO :- 5
Blooms Taxonomy :- Apply

(Q4) **Attempt any two out of three questions.** [10.0]

(4.1) What are the various strategies of national electronics policy? [5.0]

CO :- 6
Blooms Taxonomy :- Understand

(4.2) Explain the role of Electronics & Telecommunication in various other sectors. [5.0]

CO :- 6
Blooms Taxonomy :- Understand

(4.3) What is E-waste? How it is handled? [5.0]

CO :- 6
Blooms Taxonomy :- Understand

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