

Council for Technical Education and Vocational Training
Office of the Controller of Examinations
 Sanathini, Bhaktapur
 Regular/Back Exam-2076, Falgun/Chaitra

Program: Diploma in Civil Engineering
Year/Part: III/I (2013)
Subject: Estimating & Costing-II

Full Marks: 80
Pass Marks: 32
Time: 3 hrs

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt ~~All~~ ^{Five} questions.

1. a) Explain the factors affecting the cost of road works. [4]
 b) Estimate the quantities of earthwork for construction of road at the uniformly upward gradient of 1:200. The formation width is 8m. The side slopes in banking and cutting are 2:1 and 1:1 respectively. The formation level at chainage 0m is 130.50m. [12]

Chainage(m)	0 m	20 m	40 m	60 m
Ground level (m)	130.00	129.70	129.80	130.20

2. a) Explain in brief about earthwork calculation of road work having vertical drop. [6]
 b) Calculate the quantities of earthwork for 80m length for a portion of road with the following data. Formation width=10m. Side slope for cutting = 1:1 and filling = 2:1. ^{cross slope 10:1} [10]

Chainage	Depth of cutting	Height of filling
0 m	1.5 m	-
20 m	1.2 m	-
40 m	0.8 m	-
60 m	-	0.9 m
80 m	-	1.2 m

3. a) Define valuation. Describe briefly the purpose of valuation. [6]
 b) A residential building having plinth area 150m² constructed 20 years ago on a plot of land measuring 200m². The present rate of construction of similar building is Rs. 20,000 per m² of the plinth area and cost of land is Rs. 10,000 per m². What is the present value of the property? Assume [10]
 4. a) Define specification. Write purpose and types of specification. [8]

Contd.....

Civil Second Semester Diploma Engineering Exam Paper

Iacint Manoliu, Nicoleta Radulescu



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MATERIALS OF CONSTRUCTION - II H. S. Vishwanath, 2014-05-09 Materials Of Construction II is intended to be used as a text book for Second Semester Diploma in Civil Engineering and is designed for comprehensively covering all topics relevant the subject as per the Syllabus Prescribed by the Board of Technical Education Karnataka The book contains six chapters Chapter 1 Cement manufacture of cements types and tests on cement discussed Chapter 2 Chapter 3 deals with aggregates tests of aggregates mortar and its types Chapter 4 in this chapter concept of cement concrete types method of placing compacting curing discussed Chapter 5 in this chapter paints and its types discussed Chapter 6 Consists of new modern materials used in Civil Engineering works and its properties At the end of each chapter Points to remember Fill up the blanks Descriptive type questions is given To enhance the utility of book Multiple Choice Questions are given towards the end of the book along with answers This should benefit the students preparing for Common Entrance Test It is hoped that this book will be immense use to teachers and students of Polytechnics I wish to express my gratitude to MEI Polytechnic Bangalore for providing me an opportunity to bring out this text book I am grateful to Sri Nitin S Shah M s Sapna Book House P Ltd Bangalore for publishing this book within a reasonable time I am thankful to M s Datalink Bangalore for neatly typing the manuscript of this book I also express my sincere thanks to Sri C Chandrashekar HOD Civil and colleagues for their encouragement The readers are welcome to send their valuable comments and suggestions for further improvement of this book

The Paper Industry, 1926 **Early Warning Systems and Targeted Interventions for Student Success in Online Courses** Glick, Danny, Cohen, Anat, Chang, Chi, 2020-06-26

Online learning has increasingly been viewed as a possible way to remove barriers associated with traditional face to face teaching such as overcrowded classrooms and shortage of certified teachers While online learning has been recognized as a possible approach to deliver more desirable learning outcomes close to half of online students drop out as a result of student related course related and out of school related factors e g poor self regulation ineffective teacher student student student and platform student interactions low household income Many educators have expressed concern over students who unexpectedly begin to struggle and appear to fall off track without apparent reason A well implemented early warning system therefore can help educators identify students at risk of dropping out and assign and monitor interventions to keep them on track for graduation Despite the popularity of early warning systems research on their design and implementation is sparse Early Warning Systems and Targeted Interventions for Student Success in Online Courses is a cutting edge research publication that examines current theoretical frameworks research projects and empirical studies related to the design implementation and evaluation of early warning systems and targeted interventions and discusses their implications for policy and practice Moreover this book will review common challenges of early warning systems and dashboard design and will explore design principles and data visualization tools to make data more understandable and therefore more actionable Highlighting a range of topics such as

curriculum design game based learning and learning support it is ideal for academicians policymakers administrators researchers education professionals instructional designers data analysts and students

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