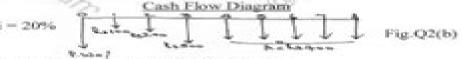
Seventh Semester B.E. Degree Examination, Dec.2013 / Jan.2014 Engineering Economy

Time: 3 hrs. Max. Marks: 100

Note: 1. Answer any FIVE full questions, selecting atleast TWO questions from each part. Use of discrete interest tables is permitted.

PART - A

- Distinguish between strategy and tactics with suitable examples. 005 Minelesh
 - Explain the law of demand and supply with suitable example. (05 Marks)
 - c. Determine the effective interest rate for a nominal annual rate of 6% that is compounded Semi - annually iii) Quarterly iii) Monthly iv) Daily. (06 Marks)
 - d. A person invests a sum of Rs 50,000/- in a Nationalized Bank at a Nominal interest rate of 18% for 15 years. The compounding is monthly. Find the maturity amount of the deposit after 15 years? 604 Markett
- 2 State the conditions for present worth comparisons.
 - (06 Marks) b. Determine the equivalent present worth of the following series of year and cash flows extending over 8 years using annual interest rate of 20%. (04 Marks)



c. What do you understand by present worth by T2 rule?

60.3 Marries's

CENTRAL LYBRARY

- d. An Entrepreneurs intending to start a New Business knows that the first few years are the most difficult. To Lessen the chance of failure a loan plan for start up capital is proposed in which interest paid during the first two years will be at 3%, 6%. For the next 2 years if 12% For the last 2 years of the 6 years loan. How large a loan can be justified for proposed repayments at the end of 2, 4 and 6 respectively for Rs 20,000/- , Rs 30,000 and Rs 50,000/for 2nd, 4th and 6th year respectively.
- Two types of power converter Alpha and Beta are under consideration for a particular application. An economic comparison is to be made at an interest rate of 10%. Following cost estimation has been obtained. Determine the Annual Equivalent costs of the two OF EQUINIARIES systems, select the best converter.

Cost Particulars	Alpha	Beta
Purchase price	Rs 10,000/-	Rs 25,000/-
Estimated service life	5 years	9 years
Salvage value	Rs 3,000/-	Rs 5,000/-
Annual operating cost	Rs 2500/-	Rs 1200/-

- A Conventional Agricultural Equipment has a service of 6 years. A conventional Agricultural Equipment has a service of 6 years. equipment is 50% costlier than the conventional one but has many advantages. The operating costs of both these equipment are almost same and salvage value is negligible. What will be the service life of the New equipment that makes its cost comparable to that of the conventional one at i = 10%? (10 Marks)
- a. Define the following terms: i) MARR ii) IRR iii) ERR. (006 Minutes) Explain the causes for depreciation. (06 Marks)
 - An XYZ company has purchased an equipment whose first cost is Rs 2,00,000 with an estimated life of 8 years. The estimated salvage value of the equipment is Rs 40,000 at the end of its life time. Determine the depreciation charge and book value at the end of various years using SOYD method. (08 Marks):

Mechanical Engineering 7th Sem Question Papers

Jin-Ying Zhang

Mechanical Engineering 7th Sem Question Papers:

Systems in Mechanical Engineering Anup Goel, 2021-01-01 Mechanical engineering as its name suggests deals with the mechanics of operation of mechanical systems This is the branch of engineering which includes design manufacturing analysis and maintenance of mechanical systems It combines engineering physics and mathematics principles with material science to design analyse manufacture and maintain mechanical systems This book covers the field requires an understanding of core areas including thermodynamics material science manufacturing energy conversion systems power transmission systems and mechanisms This book includes basic knowledge of various mechanical systems used in day to day life My hope is that this book through its careful explanations of concepts practical examples and figures bridges the gap between knowledge and proper application of that knowledge **Elements of Mechanical Engineering(GTU)** Sadhu Singh, 2010 The book strictly complies with the new syllabus of Gujrat Technological University Ahmedabad for B E First year of all braches of Engineering The subject matter is presented in a graded stepwise easytofollow style Each chapter includes MulipleChoice Questions Review Questions and Exercises for easy recapitulation **Industrial Engineering** Dr.Ashish Bhanabhai Patel, 2023-01-30 This book industrial engineering IE provides various concepts and theoretical and practical knowledge related to the area of industrial engineering all the topics covered as per the syllabus of GTU such as plant layouts job evolution industrial legalization production planning and control SQC QC entrepreneurship strategic management etc are discussed to help develop the required skill among the students to study in this area this book also creates awareness about the historical developments in the various fields of IE Engineering Mathematics: Volume II E. Rukmangadachari, 2012

B.Sc. Sem.1 & 2 and 1 year Chemistry old guestion papers PRAHSIDDH Educare, 2024-05-28 Examination conducted by Bhavnagar University like B Sc Chemistry There is a set of old question papers of semester 1 and 2 as well as first year Engineering Geology (For GTU) D.V. Reddy, 2010 This book provides a comprehensive overview of this multi disciplinary subject which has interaction with other disciplines such as mineralogy petrology structural geology hydrogeology seismic engineering rock engineering soil mechanics geophysics remote sensing RS GIS GPS environmental Index of Conference Proceedings Received British Library. Lending Division, 1980 geology etc Material Engineering Practice IX Mária Mihaliková, Pavol Zubko, 2014-12-11 Selected peer reviewed papers from the 9th International Conference on Material in Engineering Practice IX June 12 13 2014 Her any Slovak Republic Mechanical World and Engineering Record, 1939 Engineering ,1926 Experimental and Applied Mechanics, Volume 6 Tom Proulx, 2011-06-01 This the sixth volume of six from the Annual Conference of the Society for Experimental Mechanics 2010 brings together 128 chapters on Experimental and Applied Mechanics It presents early findings from experimental and computational investigations including High Accuracy Optical Measurements of Surface Topography Elastic Properties of Living Cells Standards for Validating Stress Analyses by Integrating Simulation and Experimentation Efficiency Enhancement of Dye

sensitized Solar Cell and Blast Performance of Sandwich Composites With Functionally Graded Core **Directory of Published Proceedings**, 1995 **Mechanical Engineering**, 1980 <u>Engineering News and American Railway Journal</u>, 1899 **The Mining Journal, Railway and Commercial Gazette**, 1895 **New England Journal of Education**, 1878 <u>Industrial Development and Manufacturers' Record</u>, 1906 *Scientific American*, 1881 Monthly magazine devoted to topics of general scientific interest **The Architect and Contract Reporter**, 1904 *Mining and Scientific Press*, 1895

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