

Rajiv Gandhi Proudyogiki Vishwavidyalaya

Scheme of Examination

First Semester – MBA (Financial Administration) W.e.f. 2021-22

S. No.	Subject Code	Subject Name	Maximum Marks for (Theory Slot)			Periods per week			Credits	Total Marks
			End Sem Theory	Mid Sem Test	Assignments/ Quiz	L	T	P		
1	MBFA-101	Financial Accounting and Reporting	70	20	10	3	1	-	4	100
2	MBFA-102	Indian Financial System	70	20	10	3	1	-	4	100
3	MBFA-103	Principles & Practices of Management	70	20	10	3	1	-	4	100
4	MBFA-104	Managerial Economics	70	20	10	3	1	-	4	100
5	MBFA-105	Business Communication	70	20	10	3	1	-	4	100
6	MBFA-106	Business Mathematics	70	20	10	3	1	-	4	100
7	MBFA-107	Computer Application In Management	70	20	10	3	1	-	4	100
8	MBFA-108	Legal Aspects Of Business	70	20	10	3	1	-	4	100
Total			560	160	80				32	800

Mechanical Engineering Syllabus Rgpv

N. P. Bali, Manish Goyal, C.P. Gandhi



Mechanical Engineering Syllabus Rgpv:

Basic Mechanical Engineering (For HPTU, Hamirpur) Singh Sadhu, This book Basic Mechanical Engineering now in its second edition continues to provide all essential features of the first edition i e it contains nine chapters in all and provides a large number of solved and unsolved problems and exercises In this edition new topics such as Ideal Gas Laws Characteristic Gas Equation Avogadro s Hypothesis Joule s Law **Basic Mechanical Engineering** Mohan Sen,2006 *Comprehensive Basic Mechanical Engineering* R.K. Rajput,2005 Basic Mechanical Engineering Sadhu Singh,2009 This textbook for the first year students of all branches of Rajiv Gandhi Proudyogiki Vishwavidyalaya RGPV Bhopal M P It has been strictly according to the new syllabus of RGPV The subject matter has been explained clearly and precisely in the simplest way Salient features are 250 Solved ExamplesA number of exercises at the end of every chapter Multi Choice Engineering Graphics: For RGPV , *Measurements And Metrology : Lab Manual for Engineering Students* VISHAL RAJAK,2026-03-18 This manual provides engineering students with a comprehensive series of hands on metrology experiments designed to build precision and confidence in measurement techniques It focuses on accurate calibration using core instruments such as slip gauges sine bars micrometers universal bevel protractor dial indicators and more Students begin with calibration tasks micrometers and dial indicators are calibrated against slip gauge standards learning the critical wringing technique and how to assess tolerance errors They then move on to taper angle measurement experiments using sine bars supported by slip gauge stacks verified through dial indicator readings to ensure exact angular alignment A Textbook of Fluid Mechanics R. K. Bansal,2005-02 AI Tools and Applications for Women's Safety Ponnusamy, Sivaram,Bora, Vibha, Daigavane, Prema M.,Wazalwar, Sampada S.,2024-01-24 In an era marked by rapid technological progress women s safety remains a pressing concern despite strides toward gender equality Women continue to grapple with safety challenges in both public and private spaces enduring harassment violence and discrimination driven by entrenched societal norms and modern complexities Amidst these challenges harnessing the potential of artificial intelligence AI emerges as a promising avenue to reshape the landscape of women s safety The groundbreaking book AI Tools and Applications for Women s Safety curated by experts Sivaram Ponnusamy Vibha Bora Prema Daigavane and Sampada Wazalwar delves into the transformative power of AI to address the daily safety concerns women face This timely volume explores innovative AI driven resources and applications that redefine personal security offering tailored protection through real time threat assessment and emergency response coordination With comprehensive insights spanning academia law enforcement policymaking and advocacy this book covers predictive safety analytics smart surveillance ethical considerations and more AI Tools and Applications for Women s Safety not only sheds light on the promise of AI but also paves the way for informed discourse and meaningful action ushering in a future defined by women s empowerment and security *Basic Mechanical Engineering* Basant Agrawal,2008 Special Features Simple language point wise descriptions in easy steps Chapter organization in exact agreement with sequence of

syllabus Simple line diagrams Concepts supported by ample number of solved examples and illustrations Pedagogy in tune with examination pattern of RGTU Large number of Practice problems Model Question Papers About The Book This book is designed to suit the core engineering course on basic mechanical engineering offered to first year students of all engineering colleges in Madhya Pradesh This book meets the syllabus requirements of Basic Mechanical Engineering and has been written for the first year students all branches of BE Degree course of RGPV Bhopal affiliated Engineering Institutes A number of illustrations have been used to explain and clarify the subject matter Numerous solved examples are presented to make understanding the content of the book easy Objective type questions have been provided at the end of each chapter to help the students to quickly review the concepts

Mechanical Engineering Syllabus India. Department of Industries,1916* Mechanical Engineering Universitat Tel-Aviv,1905 **Mechanical Engineering** Alan Darbyshire,2010-08-20 First Published in 2010 The most popular specialist mechanical units of the BTEC National Engineering in one book Clear full colour layout and numerous examples activities quizzes and review questions with answers make it easy for students to learn and revise for their exams Each chapter covers one unit of the syllabus and contains all the learning outcomes Content you can trust written by an experienced lecturer involved in the development of the syllabus The third edition of this established textbook fully covers the 6 most popular specialist units of the Mechanical Engineering Manufacturing Engineering and Operations and Maintenance Engineering pathways of the BTEC National Engineering syllabus Units covered Unit 8 Engineering Design Unit 10 Properties and Applications of Engineering Materials Unit 11 Further Mechanical Principles and Applications Unit 12 Applications of Mechanical Systems and Technology Unit 15 Electro Pneumatic and Hydraulic Systems and Devices Unit 18 Advanced Mechanical Principles and Applications

Mathematical theory is backed up with numerous examples to work through There are also activities for students to complete out of the classroom which help put theory into context The activities have been thoroughly revised in line with the new assessment and grading criteria Test your Knowledge quizzes throughout the text enable the students to test their understanding as they work through the book while end of unit review questions are ideal for exam revision and course work

CONTROL ENGINEERING K.P.Ramachandran,2011-06-01 Market_Desc Primary Market VTU 06ME71 Control Engineering 7th Sem EC TC EE IT BM ML 06ES43 4th Sem JNTU ECE EEE Control Systems 4th Sem Anna ECE EEE PTEC 9254 PTEE 9201 Control Systems 3rd Sem UPTU ME EEE 409 Electrical Machines EC 513 Control System 5th Sem RGPV EC 402 Control Systems 4th Sem PTU ECE EIE EEE IC 204 Linear Control System 4th Sem GNDU ECE ECT 223 Linear Control System 4th Sem Secondary Market BPUT CPME 6403 Mechanical Measurement and Control 7th sem RGPV ME 8302 Mechatronics 8th Sem elective Anna PTME9035 measurement and controls 8th Sem UPTU TME 028 Automatic Controls Elective 8th Sem Mumbai Mechatronics 6th Sem WBUT ME 602 Mechatronics and Modern Control 6th Sem Special Features The book provides clear exposure to the principles of control system design and analysis techniques using frequency and

time domain analysis Explains the important topics of PID controllers and tuning procedures Includes state space methods for analysis of control system Presents necessary mathematical topics such as Laplace transforms at relevant places Contains detailed artwork capturing circuit diagrams signal flow graphs block diagrams and other important topics Presents stability analysis using Bode plots Nyquist diagrams and Root locus techniques Each chapter contains a wide variety of solved problems with stepwise solutions Appendices present the use of MATLAB programs for control system design and analysis and basic operations of matrices Model question papers contain questions from various university question papers at the end of the book Excellent pedagogy includes 520 Figures and tables 200 Solved problems 90 Objective questions 100 Review questions 70 Numerical problems About The Book Control Engineering is the field in which control theory is applied to design systems to produce desirable outputs It essays the role of an incubator of emerging technologies It has very broad applications ranging from automobiles aircrafts to home appliances process plants etc This subject gains importance due to its multidisciplinary nature and thus establishes itself as a core course among all engineering curricula This textbook aims to develop knowledge and understanding of the principles of physical control system modeling system design and analysis Though the treatment of the subject is from a mechanical engineering point of view this book covers the syllabus prescribed by various universities in India for aerospace automobile industrial chemical electrical and electronics engineering disciplines at undergraduate level

A Textbook of Engineering Mathematics (RGPV, Bhopal) Sem-III N. P. Bali, Manish Goyal, 2007

Introduction To Mechanical Engineering: Thermodynamics, Mechanics And Strength Of Material Onkar Singh, 2006 This Book Is The Systematic Presentation Of The Concepts And Principles Essential For Understanding Engineering Thermodynamics Engineering Mechanics And Strength Of Materials Textbook Covers The Complete Syllabus Of Compulsory Subject Of Mechanical Engineering Of Uttar Pradesh Technical University Lucknow In Particular And Other Universities Of The Country In General For Undergraduate Students Of Engineering And Technology Basic Concepts And Laws Of Thermodynamics Have Been Clearly Explained Using A Large Number Of Solved Problems Entropy Properties Of Pure Substances Thermodynamic Cycles And Ic Engines Are Described In Detail Steam Tables And mollier Diagram Is Included Principles Of Engineering Mechanics Have Been Discussed In Detail And Supported By Sufficient Number Of Solved And Unsolved Problems Simple And Compound Stresses Are Discussed At Length Bending Stresses In Beam And Torsion Have Been Covered In Detail Large Number Of Solved And Unsolved Problems With Answers Are Given At The End Of Each Chapter SI Units Are Used Throughout The Book

BASIC COMPUTER ENGINEERING Sanjay Silakari, Rajesh K. Shukla, 2011-02-01 Market_Desc Primary Market Undergraduate I Year Engineering student of RGPV Bhopal More than 1 lac intake Course Basic Computer Engineering Course Code B E 205 Secondary Market Undergraduate first year students of various universities such as UPTU ECS 101 ECS 201 Computer Concepts and Programming in C UTU Fundamentals of Computer database management systems data structures algorithms and C without entering into the specifics of

programming languages and complex technologies Makes liberal use of screenshots to show how the screen would look like after processing the command Has increased utility owing to the presence of a large number of examples and illustrations Covers programming assignments and experimental portions under specific chapters to take into account the practical nature of the course Contains appendices that introduce readers to emerging areas of research such as neural networks and fuzzy logic Provides model question papers for practicing questions based on the examination pattern Excellent pedagogy having 160 Figures 70 Tables 40 Programs with output 70 Syntaxes and explanatory examples 220 Objective questions 170 Review questions 50 Programming assignments About The Book This book helps in familiarizing students with the basic organization of the computer and then moving on to study of the operating systems such as Windows DOS and UNIX database management systems data structures algorithms and C without entering into the specifics of programming languages and complex technologies It provides an insight into the basics of computers as delineated by the syllabi of RGPV and various reputed Indian universities This book is suitable for self study because of clear explanation of the topics uniformity in presentation illustration of concepts through numerous examples and chapters are laced with various screenshots to give an idea as to how the screen would look like while performing that particular step

Elements of Mechanical Engineering R.K. Tyagi,R.S. Pandey,2008-08-01 Elements of Mechanical Engineering occupy a prominent position of understanding over view of mechanical engineering It consists of three units which are basic principals of thermodynamics basic manufacturing process simple stress and strain Throughout the book S I units have been followed Basic principle has been explained in detail by using solved problems Several unsolved problems tutorial sheets objective questions have been provided at the end of each chapter for practice This book is intended to serve as a textbook for the course of B Tech 1st and 2nd semester for the students of Amity University who find difficulties for finding syllabus of Amity University in a single book and is written in SI system Each chapter of the book is written in a simple and logical way and explaining theory with the help of examples

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 MupleChoice Questions Review Questions and Exercises for easy recapitulation

A Textbook of Engineering Mathematics (RGPV, Bhopal) Sem-III N. P. Bali,Manish Goyal,C.P. Gandhi,2011-08-01

Basics Of Mechanical Engineeirng Vinkel Kumar Arora,2022-09-15 Basic of Mechanical Engineering is an under graduate level book for all the engineering streams like Electrical Engineering Civil Engineering Food Technology Electronics etc This book contains 17 chapters all related to concepts of Mechanical Engineering An attempt is made to present a book which not only covers the aspects of mechanical engineering related to concept but also to its applications It is also attempted to cover the majority of the subjects related to mechanical engineering i e thermal science power generation internal combustion engines hydraulic machinery refrigeration

refrigerants simple lifting machines power transmission method strength of materials and energy and exergy analysis of the milk processing industry However the justice is done with the topic to restrict within the scope of syllabus but additional information and resources are also provided The concepts of thermodynamics internal combustion engines refrigeration solid mechanics are applicable over large industrial preview so this book will be helpful for every engineering graduate to quickly grasp the basic mechanical knowledge

Unveiling the Magic of Words: A Overview of "**Mechanical Engineering Syllabus Rgpv**"

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web the rate determining slower step gives a rate law showing second order dependence on the $[A]^2$ concentration and the sum of the two elementary equations gives the overall net reaction in general when the rate determining slower step is the first step in the reaction mechanism the rate law for the overall reaction is the same as the rate

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web rate laws and reaction order the relation between the rate of a reaction and the concentrations of reactants is expressed by its rate law for example the rate of the gas phase decomposition of dinitrogen pentoxide $2N_2O_5 \rightarrow 4NO_2 + O_2$ has been found to be directly proportional to the concentration of N_2O_5 text rate $k[A]^n$

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web the rate determining step limits the overall rate and therefore determines the rate law for the overall reaction
introduction multistep reactions one of the most important applications of kinetics is to the study of reaction mechanisms or
the sequences of steps by which chemical reactions occur

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web the initial rate law is then measured for each of the reactions consider the reaction between nitrogen monoxide gas and
hydrogen gas to form nitrogen gas and water vapor the following data were collected for this reaction at 1280 text o text c
see table below notice that the starting concentrations of ce no and ce h

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web determination of a rate law and activation energy in this experiment glass beakers pipettes and a hotplate were utilized
to set up the procedures a solution of deionized water a buffer potassium iodide ki sodium thiosulfate na₂s₂o₃ starch and
hydrogen peroxide h₂o₂ were used in order to calculate the rate of reaction

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web rate laws sometimes called differential rate laws or rate equations are mathematical expressions that describe the
relationship between the rate of a chemical reaction and the concentration of its reactants as an example consider the
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concentration of a species at a particular time during a reaction so that a rate law can be determined

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order that there shall be included in the sum for which judgment is given interest at such rate as it thinks fit on the whole or
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