

Model Question Paper 1- 21BS12 I-SEM with effect from 2021 (CBCS Scheme)

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First Semester B.Sc. Degree Examination

Subject Title: Mechanics and Properties of Matter (Physics)

TIME: 03 Hours

Max. Marks: 100

- Note: 01. Answer any **FIVE** full questions, choosing at least **ONE** question from each **MODULE**.
 02. Draw neat sketches where ever necessary.
 03. **Constants** : Speed of Light " c " = $3 \times 10^8 \text{ ms}^{-1}$, Boltzmann Constant " k " = $1.38 \times 10^{-23} \text{ JK}^{-1}$,
 Planck's Constant " h " = $6.625 \times 10^{-34} \text{ Js}$, Acceleration due to gravity " g " = 9.8 ms^{-2} ,
 Permittivity of free space " ϵ_0 " = $8.854 \times 10^{-12} \text{ F m}^{-1}$.

Module -1			Marks
Q.01	A	State and explain law of conservation of angular momentum. Derive the expression for work done by a torque.	08
	B	Derive Kepler's second law of planetary motion.	08
	C	Calculate the angular velocity of the wheel of a vehicle moving at a speed of 180 km/h. The diameter of the wheel is 0.11m.	04
OR			
Q.02	A	What is elastic and inelastic collisions. Discuss elastic collision between two particles which do not stick together in laboratory frame of reference.	08
	B	Discuss the conservation of linear momentum in case of variable mass. Mention the expression for single stage rocket.	08
	C	A grinder is in the form of a circular disc of mass 10 kg and diameter 0.4 m. Calculate the constant torque that has to be applied so that the disc acquires an angular velocity of 4 revolution/second in 5 seconds. Also calculate the rate at which work is done by torque at the end of 5 seconds.	04
Module-2			
Q. 03	A	Obtain an expression for kinetic energy of a rotating body.	08
	B	Derive an expression for moment of inertia of rectangular lamina.	08
	C	A fly wheel is a uniform disc of mass 72 kg and radius 0.5 m. Calculate Moment of Inertia and its kinetic energy when it is rotating at 70 r.p.m	04
OR			
Q.04	A	State and prove the theorem of perpendicular axes as applied to moment of inertia.	10
	B	Define moment of Inertia and explain its physical significance.	06
	C	Calculate the MI of a rectangular plate of mass 1 kg about an axis through its center of gravity and perpendicular to its plane. Its length is 0.2 m and breadth 0.1m. Find its radius of gyration about the same axis	04
Module-3			
Q. 05	A	Define simple harmonic motion. Obtain an expression for total energy of a particle executing simple harmonic motion.	10
	B	Define Resonance. Explain Helmholtz resonator.	06
	C	A 20 gm oscillator with natural frequency 10 rad/s is vibrating in damping medium. The damping force is proportional to the velocity of the vibration. If the damping coefficient is 0.17, how does the oscillation decay.	04
OR			

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ELEMENTS OF CIVIL ENGINEERING AND ENGINEERING MECHANICS M. N. SHESHA PRAKASH, GANESH B.

MOGAVEER, 2014-07-30 This book in its third edition continues to focus on the basics of civil engineering and engineering mechanics to provide students with a balanced and cohesive study of the two areas as needed by them in the beginning of their engineering education. A basic undergraduate textbook for the first year students of all branches of engineering, this book is specifically designed to conform to the syllabus of Visvesvaraya Technological University VTU, imparting the basic knowledge in various facets of civil engineering and the related engineering structures and infrastructure such as buildings, roads, highways, dams, and bridges. The third edition covers the engineering mechanics portion in eleven chapters. Each chapter introduces the concepts to the reader stepwise. Providing a wealth of practice examples, the book emphasizes the importance of building strong analytical skills. Practice problems at the end of each chapter give students an opportunity to absorb concepts and hone their problem-solving skills. The book comes with a companion CD containing the software developed using MS Excel to work out the problems on Forces, Centroid, Friction, and Moment of Inertia. The use of this software will enable the students to understand the concepts in a relatively better way. **NEW TO THIS EDITION** Introduces a chapter on Kinematics as per the revised Civil Engineering syllabus of VTU. Updates with the latest examination Question Papers including the one held in the month of December 2013. **Textbook of Mechanics of Materials** Prakash M. N.

Shesha, Suresh G. S., 2011-09 This textbook covers the fundamental principles and applications and discusses topics such as simple and compound stresses, bending moments, shear forces, stresses in beams, deflection in beams, torsion of shafts, thick and thin cylinders, and columns and struts. National Union Catalog, 1978 Includes entries for maps and atlases. **The**

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A Textbook On Elements Of Civil Engg. & Engineering Mechanics (As Per Vtu Syllabus) S.S. Bhavikatti,2007-01-01

36 Years GATE Civil Engineering Topic-wise Solved Paper (1984 - 2021) with Detailed Solutions Hemant Jain,Onlineverdan,2021-07-01 This book of GATE 2022 CIVIL ENGINEERING consists of previous year questions of GATE from 1986 to 2021 containing 36 years paper set The questions are segregated in topic wise format encompassing all subjects such as Engineering Mechanics Strength of Materials Structural Analysis RCC Structures Prestressed Concrete Steel Structures Construction Planning Management Geotechnical Engineering Surveying Fluid Mechanics Environmental Engineering Hydrology and Irrigation The book has questions in decreasing year wise pattern which become it an ideal book for Civil Engineering aspirants

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