

CLASS: BTECH
BRANCH: CS/IT/ECE/EEE

SEMESTER: I
SESSION: NOV/2018

SUBJECT: ME1001 BASICS OF MECHANICAL ENGINEERING

TIME: 2 HOURS

FULL MARKS: 25

INSTRUCTIONS:

1. The total marks of the questions are 25.
2. Candidates may attempt for all 25 marks.
3. Before attempting the question paper, be sure that you have got the correct question paper.
4. The missing data, if any, may be assumed suitably.

- Q1 Determine the reactions and the forces in members BF and FE of a truss as shown in Fig.1. [5]

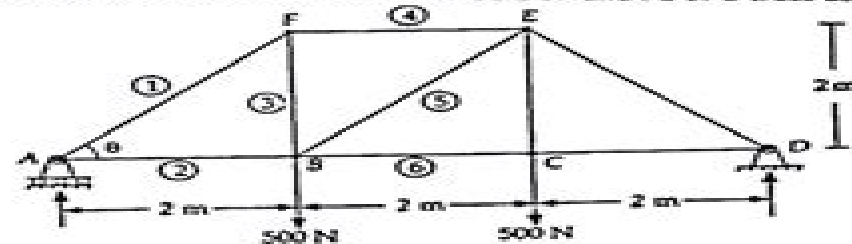


Fig. 1

- Q2 (a) Define Poisson's Ratio. [2]
 Q2 (b) A circular rod of 100 mm diameter and 500 mm long is subjected to a tensile force of 1000 kN. Determine modulus of rigidity, bulk modulus and change in volume if Poisson's ratio = 0.3 and $E = 2 \times 10^5 \text{ N/mm}^2$. [3]
- Q3 (a) A roller moves within two conveyor belts, of which top belt moves at the speed of 8 m/s and bottom belt moves at 6 m/s. Determine the linear and angular velocity of the roller if the diameter of the roller is 55 cm. [2]
- Q3 (b) A 100N body is initially stationary on a 45 degree incline. The coefficient of dynamic friction between the block and incline is 0.5. What distance along the incline must the weight slide before it reaches a speed of 40 m/s? [3]
- Q4 (a) A bar AB 5 m long slides in the xy - plane. Point A touches the vertical plane and point B end touches the horizontal plane and makes an angle $\theta = 60^\circ$ with the vertical. The velocity and acceleration of point A at any instant are 10 m/s and 5 m/s^2 respectively in the downward direction. Determine velocity and acceleration of point B. [2]
- Q4 (b) A flywheel of 550 mm diameter is brought uniformly from rest up to a speed of 350 rpm in 20 seconds. Find the velocity and the acceleration of a point on its rim 3 seconds after starting from rest. [3]
- Q5 (a) Define angle of repose. [2]
 Q5 (b) A body of weight 100 N rests on a rough horizontal surface $\mu = 0.3$ and is acted upon by a force applied at an angle of 30 degree to the horizontal. What force is required to just cause the body to slide over the surface? [3]

Mechanical Engineering Material Sample Question Paper

Shasha Hu



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Karana, Owain Pedgley, Valentina Rognoli, 2013-10-24 There currently exists an abundance of materials selection advice for designers suited to solving technical product requirements In contrast a stark gap can be found in current literature that articulates the very real personal social cultural and economic connections between materials and the design of the material world In Materials Experience Fundamentals of Materials and Design thirty four of the leading academicians and experts alongside 8 professional designers have come together for the first time to offer their expertise and insights on a number of topics common to materials and product design The result is a very readable and varied panorama on the world of materials and product design as it currently stands Contributions by many of the most prominent materials experts and designers in the field today with a foreword by Mike Ashby The book is organized into 4 main themes sustainability user interaction technology and selection Between chapters you will find the results of interviews conducted with internationally known designers These designer perspectives will provide a time out from the academic articles with emphasis placed on fascinating insights product examples and visuals Elements Of Civil & Mechanical Engineering L S Jayagopal, This book presents the

fundamentals of Civil and Mechanical Engineering Designed as per the revised and new core engineering paper of Basic Engineering I this book is written in a style suitable for students just out of school **Small Sample Test Technique** Kai Shu Guan, Karel Matocha, Tong Xu, 2017-04-20 4th SSTT Selected peer reviewed papers from the 4th International Conference SSTT Determination of Mechanical Properties of Materials by Small Punch and Other Miniature Testing Techniques October 12 14 2016 Shanghai China The Mechanical Engineer William Henry Fowler, 1911 *Fracture of Nano and Engineering Materials and Structures* E.E. Gdoutos, 2008-01-08 The 16th European Conference of Fracture ECF16

was held in Greece July 2006 It focused on all aspects of structural integrity with the objective of improving the safety and performance of engineering structures components systems and their associated materials Emphasis was given to the failure of nanostructured materials and nanostructures including micro and nano electromechanical systems MEMS and NEMS

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