

Mechanical Technology Grade 12 2013 June Exam

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10 MECHANICAL TECHNOLOGY (SEPTEMBER 2013) 2.6 A differential wheel and axle lifting machine has a mechanical advantage of 4. A workpiece of 135 kg must be lifted. FIGURE 2.6 Calculate: 2.6.1 Effort applied (2) 2.6.2 Velocity ratio (2) 2.6.3 Mechanical efficiency (2) 2.7 A single plate friction clutch has an effective diameter of 0,28 m. The

GRADE 12 SEPTEMBER 2013 MECHANICAL TECHNOLOGY

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4 MECHANICAL TECHNOLOGY (SEPTEMBER 2013) 2.4 2.4.1 = 2 500 N (3) 2.4.2 Area x distance = Area x distance 1502 x distance = 7502 x 10 ? distance = = 250 mm (3) 2.4.3 No effect (1) 2.5 PITCH = 3 12 = 4 mm EFFECTIVE DIA (D E) = BD - (0,5 x PITCH) = 50 - (0,5 x 4) = 48 mm

GRADE 12 SEPTEMBER 2013 MECHANICAL TECHNOLOGY MEMORANDUM

D Remove the dolly by driving the tapered point of a screw driver or wedge into the split of the dolly to force it open. Remove the burrs from the shaft to prevent damage to the dolly.

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Mechanical Technology: Fitting and Machining includes turning, milling, cutting, shaping, fitting of keys, couplings, bushes, shafts and bearings; Turning is a machining process in which a cutting tool, typically a non-rotary tool bit, moves more or less linearly while the work piece rotates. Milling operates on the principle of rotary motion.

Mechanical Technology Grade 12 2013 June Exam

Differential Transformation Method for Mechanical Engineering Problems focuses on applying DTM to a range of mechanical engineering applications. The authors modify traditional DTM to produce two additional methods, multi-step differential transformation method (Ms-DTM) and the hybrid differential transformation method and finite difference method (Hybrid DTM-FDM). It is then demonstrated how these can be a suitable series solution for engineering and physical problems, such as the motion of a spherical particle, nanofluid flow and heat transfer, and micropolar fluid flow and heat transfer. Presents the differential transformation method and why it holds an advantage over higher-order Taylor series methods Includes a full mathematical introduction to DTM, Ms-DTM, and Hybrid DTM Covers the use of these methods for solving a range of problems in areas such as nanofluid flow, heat transfer, and motion of a spherical particle in different conditions Provides numerous examples and exercises which will help the reader fully grasp the practical applications of these new methods

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Collection of selected, peer reviewed papers from the 2013 4th International Conference on Manufacturing Science and Technology (ICMST 2013), August 3-4, 2013, Dubai, UAE. The 266 papers are grouped as follows: Chapter 1: Materials and Chemical Engineering; Chapter 2: Composite Materials, Machining & Processing; Chapter 3: Control and Detection Systems; Chapter 4: Data Processing; Chapter 5: Modeling, Analysis, and Simulation of Manufacturing; Chapter 6: Computer-Aided Design, Manufacturing, and Engineering; Chapter 7: Manufacturing Process Planning and Scheduling; Chapter 8: Environmentally Sustainable Manufacturing Processes and Systems.

This volume presents selected papers from the 3rd International Conference on Mechanical, Manufacturing and Process Plant Engineering (ICMME 2017) which was in Penang, Malaysia, 22nd–23rd November 2017. The proceedings discuss genuine problems covering various topics of mechanical, manufacturing, and Process Plant engineering.

This book disseminates recent research, theories, and practices relevant to the areas of surface engineering and the processing of materials for functional applications in the aerospace, automobile, and biomedical industries. The book focuses on the hidden technologies and advanced manufacturing methods that may not be standardized by research institutions but are greatly beneficial to material and manufacturing industrial engineers in many ways. It details projects, research activities, and innovations in a global platform to strengthen the knowledge of the concerned community. The book covers surface engineering including coating, deposition, cladding, nanotechnology, surface finishing, precision machining, processing, and emerging advanced manufacturing technologies to enhance the performance of materials in terms of corrosion, wear, and fatigue. The book captures the emerging areas of materials science and advanced manufacturing engineering and presents recent trends in research for researchers, field engineers, and academic professionals.

This book presents selected peer-reviewed papers from the International Conference on Mechanical and Energy Technologies, which was held on 7–8 November 2019 at Galgotias College of Engineering and Technology, Greater Noida, India. The book reports on the latest developments in the field of mechanical and energy technology in contributions prepared by experts from academia and industry. The broad range of topics covered includes aerodynamics and fluid mechanics, artificial intelligence, nonmaterial and nonmanufacturing technologies, rapid manufacturing technologies and prototyping, remanufacturing, renewable energies technologies, metrology and computer-aided inspection, etc. Accordingly, the book offers a valuable resource for researchers in various fields, especially mechanical and industrial engineering, and energy technologies.