

Mechanical Engineering Drawing Exam Paper

2013

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tabs create multi sheet drawings from various part configurations and develop the following drawing views standard isometric auxiliary section broken section detail half section cut away crop projected back with a bill of materials and a revision table and revisions insert and edit dimensions feature control frames datums geometric tolerancing surface finishes and weld symbols using dimxpert and manual techniques create apply and save blocks and parametric notes in a drawing project 7 provides a bonus section on the certified solidworks associate cswa program with sample exam questions and initial and final solidworks models

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this book was compiled to assist students studying for the department of trade engineering drawing examination for a first and second class certificate of competency it will also benefit anyone studying for the engineering knowledge paper in part b of the exam the dot requirements differ from standard drawing office practice in order to determine the engineering knowledge of a candidate a general assembly drawing is required details of the drawing are given in the form of dimensioned pictorial views of the individual components for an item of marine engineering machinery the candidate's skill as a draughtsman is judged from his attempt at the drawing it is expected that the particular piece of machinery could be manufactured from the drawing which necessitates inserting dimensions on a general assembly drawing a practice not common elsewhere this established textbook will assist students through the course

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