

UNIVERSITY OF DAR ES SALAAM

COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF DESIGN AND PRODUCTION ENGINEERING

PD 100: ENGINEERING DRAWING

TEST: No.1 2007/2008

(Closed Book)

Date: 25th November, 2007

Time allowed: 3 hours

ATTEMPT BOTH (TWO) PROBLEMS

PROBLEM 1:

ORTHOGRAPHIC PROJECTION

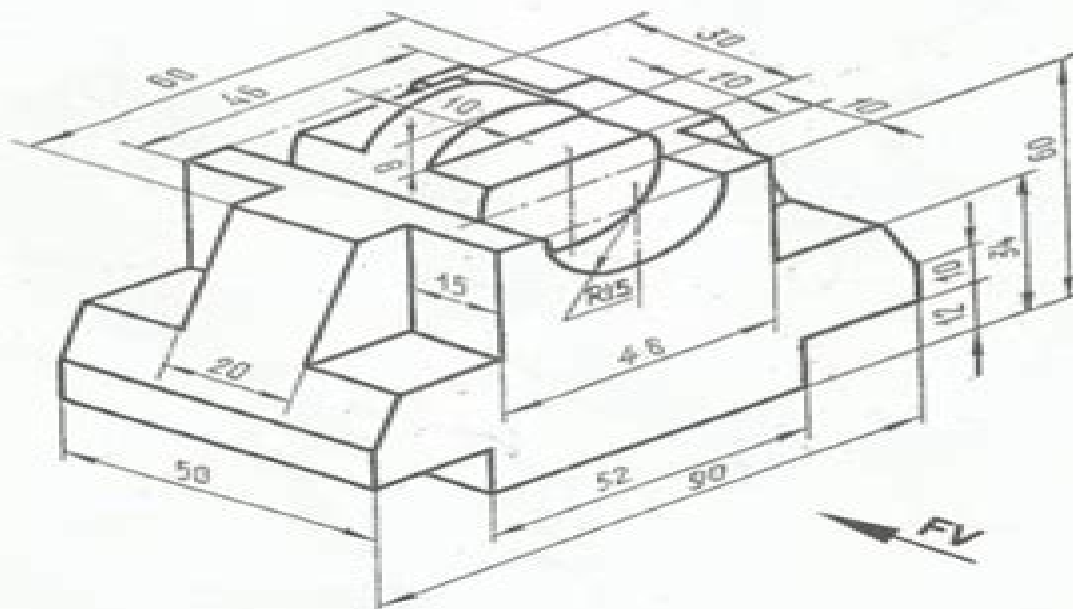
(50 points)

From the pictorial view of object P1 below, draw accurately the following views in First Angle Orthographic Projection, Scale 1:1 on A4 format:

- (a) Front view from the direction of arrow FV
- (b) Left hand side view (LHSV)
- (c) Top view (TV)

Note:

- Complete title block
- Show hidden details where applicable
- Construction lines may be left faintly on the drawing
- Observe correct line sizes and neatness

**Figure P1**

- Dimensions in mm

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J Elliott



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Table of Contents Grade 1technical Drawing Question Paper 23

1. Understanding the eBook Grade 1technical Drawing Question Paper 23
 - The Rise of Digital Reading Grade 1technical Drawing Question Paper 23
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 1technical Drawing Question Paper 23
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Grade 1technical Drawing Question Paper 23
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 1technical Drawing Question Paper 23
 - Personalized Recommendations
 - Grade 1technical Drawing Question Paper 23 User Reviews and Ratings
 - Grade 1technical Drawing Question Paper 23 and Bestseller Lists
5. Accessing Grade 1technical Drawing Question Paper 23 Free and Paid eBooks
 - Grade 1technical Drawing Question Paper 23 Public Domain eBooks
 - Grade 1technical Drawing Question Paper 23 eBook Subscription Services

- Grade 1technical Drawing Question Paper 23 Budget-Friendly Options
- 6. Navigating Grade 1technical Drawing Question Paper 23 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 1technical Drawing Question Paper 23 Compatibility with Devices
 - Grade 1technical Drawing Question Paper 23 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 1technical Drawing Question Paper 23
 - Highlighting and Note-Taking Grade 1technical Drawing Question Paper 23
 - Interactive Elements Grade 1technical Drawing Question Paper 23
- 8. Staying Engaged with Grade 1technical Drawing Question Paper 23
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 1technical Drawing Question Paper 23
- 9. Balancing eBooks and Physical Books Grade 1technical Drawing Question Paper 23
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 1technical Drawing Question Paper 23
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 1technical Drawing Question Paper 23
 - Setting Reading Goals Grade 1technical Drawing Question Paper 23
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 1technical Drawing Question Paper 23
 - Fact-Checking eBook Content of Grade 1technical Drawing Question Paper 23
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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