

## MEMORANDUM

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| <b>PROGRAMME</b>    | <b>NATIONAL N DIPLOMA IN MECHANICAL ENGINEERING</b> |
| <b>SUBJECT NAME</b> | <b>MECHANICAL DRAUGHTING N4</b>                     |
| <b>SUBJECT CODE</b> | <b>8090204</b>                                      |
| <b>ASSESSMENT</b>   | <b>DEFERRED NATIONAL TEST</b>                       |
| <b>TRIMESTER</b>    | <b>2<sup>ND</sup> TRIMESTER</b>                     |
| <b>FT/PT</b>        | <b>FULL TIME AND PART TIME</b>                      |
| <b>DATE WRITTEN</b> | <b>11 JUNE 2021</b>                                 |
| <b>SESSION</b>      | <b>13H00 – 15H00</b>                                |

|                        |                              |
|------------------------|------------------------------|
| <b>NUMBER OF PAGES</b> | <b>4</b>                     |
| <b>TOTAL MARKS</b>     | <b>50</b>                    |
| <b>DURATION</b>        | <b>2 HOURS</b>               |
| <b>PASS MARK</b>       | <b>40%</b>                   |
| <b>WEIGHTING</b>       | <b>30% TOWARDS TERM MARK</b> |

### REQUIREMENTS:

#### Addendum:

**Learner Requirements:** Stationery and Answer Book

**Equipment Requirements:** None

**This paper consists of:**

|    |            |          |            |
|----|------------|----------|------------|
| 1. | QUESTION 1 | 15 MARKS | 25 Minutes |
| 2. | QUESTION 2 | 15 MARKS | 25 Minutes |
| 3. | QUESTION 3 | 20 MARKS | 70 Minutes |

Please answer **ALL** questions.

### INSTRUCTIONS AND INFORMATION TO CANDIDATES:

1. Read all questions carefully before answering.
2. Number the answers according to the numbering system used in this question paper.
3. Answer questions in full sentences where required to do so.
4. **Calculations:** Show **ALL** steps when answering.
5. Rule off after each question.
6. Write neatly and legibly.

### PLEASE READ THE ASSESSMENT RULES AND REGULATIONS THAT FOLLOW

Learners are warned that contravening any of the assessment rules or disobeying the instructions of an invigilator could result in the assessment being declared invalid. Disciplinary measures will be taken which may result in the learners' expulsion from Damelin, Management and Leadership Academy or Central Technical College.

# Mechanical Engineering N4 Past Exam Papers

**Chao Zhang**



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## **Table of Contents Mechanical Engineering N4 Past Exam Papers**

1. Understanding the eBook Mechanical Engineering N4 Past Exam Papers
  - The Rise of Digital Reading Mechanical Engineering N4 Past Exam Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Mechanical Engineering N4 Past Exam Papers
  - 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 Mechanical Engineering N4 Past Exam Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanical Engineering N4 Past Exam Papers
  - Personalized Recommendations

- Mechanical Engineering N4 Past Exam Papers User Reviews and Ratings
- Mechanical Engineering N4 Past Exam Papers and Bestseller Lists
- 5. Accessing Mechanical Engineering N4 Past Exam Papers Free and Paid eBooks
  - Mechanical Engineering N4 Past Exam Papers Public Domain eBooks
  - Mechanical Engineering N4 Past Exam Papers eBook Subscription Services
  - Mechanical Engineering N4 Past Exam Papers Budget-Friendly Options
- 6. Navigating Mechanical Engineering N4 Past Exam Papers eBook Formats
  - ePub, PDF, MOBI, and More
  - Mechanical Engineering N4 Past Exam Papers Compatibility with Devices
  - Mechanical Engineering N4 Past Exam Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mechanical Engineering N4 Past Exam Papers
  - Highlighting and Note-Taking Mechanical Engineering N4 Past Exam Papers
  - Interactive Elements Mechanical Engineering N4 Past Exam Papers
- 8. Staying Engaged with Mechanical Engineering N4 Past Exam Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mechanical Engineering N4 Past Exam Papers
- 9. Balancing eBooks and Physical Books Mechanical Engineering N4 Past Exam Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mechanical Engineering N4 Past Exam Papers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mechanical Engineering N4 Past Exam Papers
  - Setting Reading Goals Mechanical Engineering N4 Past Exam Papers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mechanical Engineering N4 Past Exam Papers
  - Fact-Checking eBook Content of Mechanical Engineering N4 Past Exam Papers

- 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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