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GUJARAT TECHNOLOGICAL UNIVERSITY**Diploma Engineering – SEMESTER – III • EXAMINATION – WINTER • 2014****Subject Code: 331901****Date: 29-11-2014****Subject Name: Fluid Mechanics and Hydraulics Machines****Time: 10:30 am - 01:00 pm****Total Marks: 70****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. English version is considered to be Authentic.

- | | | | |
|-------------|-----|---|-----------|
| Q.1 | (a) | Explain concept and classification of fluid. | 07 |
| | (b) | Classify pressure measuring devices. Explain construction and working of Dead Weight Pressure Gauge with neat sketch. | 07 |
| Q.2 | (a) | State and derive Pascal's law of pressure. | 07 |
| | (b) | The water is flowing through a pipe having diameter 30 cm and 40 cm at section 1 and 2 respectively. The section 1 is 3m above datum and section is 7m above datum. The rate of water flow is 0.7 m ³ /sec. If the pressure at section 1 is 50 KN/m ² , find the pressure at section 2. | 07 |
| OR | | | |
| | (b) | State different types of fluid flow and Explain any two of them. | 07 |
| Q.3 | (a) | Derive an expression for finding out discharge through orifice meter. | 07 |
| | (b) | Describe Reynolds's experiment with neat sketch and define Reynolds's number. | 07 |
| OR | | | |
| Q.3 | (a) | State assumptions of Euler's equation. Derive Euler's equation. | 07 |
| | (b) | The inlet and throat diameter of a horizontal Venturimeter is 40cm, & 15 cm respectively. If the difference of inlet pressure and vacuum pressure at throat is 25cm of mercury, then find the discharge through Venturimeter. The coefficient of discharge is 0.98. | 07 |
| Q.4 | (a) | Derive equation of force, work done and efficiency due to impact of jet on series of moving flat plates. Find its maximum efficiency. | 07 |
| | (b) | Explain the construction and working of Pelton wheel with neat sketch. | 07 |
| OR | | | |
| Q. 4 | (a) | State application of pumps. Explain the construction and working of reciprocating pump with neat sketch. | 07 |
| | (b) | Classify pumps. Explain Characteristic curves of centrifugal pump. | 07 |
| Q.5 | (a) | Explain construction, working and application of Hydraulic Ram with sketch. | 07 |
| | (b) | A turbine is to operate under a head of 100 m at 1500 R.P.M. The discharge is 1500 lit/sec. If the efficiency is 85%, determine the power produced, specific speed and types of turbine. | 07 |
| OR | | | |
| Q.5 | (a) | Draw block diagram of pneumatic system and explain its main elements. | 07 |
| | (b) | Define pneumatics. State advantages and disadvantages of pneumatic systems. | 07 |

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Sebastian Brünink



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3340901 Question Papers Gtu Last 3 Years Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**3340901 Question Papers Gtu Last 3 Years**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents 3340901 Question Papers Gtu Last 3 Years

1. Understanding the eBook 3340901 Question Papers Gtu Last 3 Years
 - The Rise of Digital Reading 3340901 Question Papers Gtu Last 3 Years
 - Advantages of eBooks Over Traditional Books
2. Identifying 3340901 Question Papers Gtu Last 3 Years
 - 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 3340901 Question Papers Gtu Last 3 Years
 - User-Friendly Interface
4. Exploring eBook Recommendations from 3340901 Question Papers Gtu Last 3 Years
 - Personalized Recommendations
 - 3340901 Question Papers Gtu Last 3 Years User Reviews and Ratings
 - 3340901 Question Papers Gtu Last 3 Years and Bestseller Lists

5. Accessing 3340901 Question Papers Gtu Last 3 Years Free and Paid eBooks
 - 3340901 Question Papers Gtu Last 3 Years Public Domain eBooks
 - 3340901 Question Papers Gtu Last 3 Years eBook Subscription Services
 - 3340901 Question Papers Gtu Last 3 Years Budget-Friendly Options
6. Navigating 3340901 Question Papers Gtu Last 3 Years eBook Formats
 - ePub, PDF, MOBI, and More
 - 3340901 Question Papers Gtu Last 3 Years Compatibility with Devices
 - 3340901 Question Papers Gtu Last 3 Years Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 3340901 Question Papers Gtu Last 3 Years
 - Highlighting and Note-Taking 3340901 Question Papers Gtu Last 3 Years
 - Interactive Elements 3340901 Question Papers Gtu Last 3 Years
8. Staying Engaged with 3340901 Question Papers Gtu Last 3 Years
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 3340901 Question Papers Gtu Last 3 Years
9. Balancing eBooks and Physical Books 3340901 Question Papers Gtu Last 3 Years
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 3340901 Question Papers Gtu Last 3 Years
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 3340901 Question Papers Gtu Last 3 Years
 - Setting Reading Goals 3340901 Question Papers Gtu Last 3 Years
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 3340901 Question Papers Gtu Last 3 Years
 - Fact-Checking eBook Content of 3340901 Question Papers Gtu Last 3 Years
 - 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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