

MARKS

- k) Find the distance between two parallel lines 3x + 2y 6 = 0 and 3x + 2y 12 = 0.
- I) Find the centre and radius of the circle  $2x^2 + 2y^2 + 5x 6y + 3 = 0$ .
- m) Expand  $(x + 3y)^4$  using binomial theorem.
- n) If  $\sin \theta = \frac{3}{5}$  and  $\cos \theta = \frac{4}{5}$  find  $\tan \theta$ ,  $\cot \theta$ .
- 2. Attempt any four of the following :
  - a) Resolve into partial fraction  $\frac{x-5}{x^3+x^2-5x}$ .
  - b) Resolve into partial fraction  $\frac{13x+19}{(x+3)(x-2)(x+1)}$
  - c) Find 7<sup>th</sup> term of  $\left(\frac{x}{y} \frac{y}{x}\right)^{10}$ . (-1.5) 53 x 8 x 10 (b) the first of a subsection of the subsection
  - d) The currents I<sub>1</sub>, I<sub>2</sub> and I<sub>3</sub> in three loops gave the following equations. Find the values of I<sub>1</sub>, I<sub>2</sub>, I<sub>3</sub> using Cramer's rule

$$2l_1 - l_2 + l_3 = 0$$
  
 $4l_1 - l_3 = 2$   
 $2l_2 + l_3 = 2$ 

- e) Using Binomial Theorem, prove that  $(1+\sqrt{3})^4 + (1-\sqrt{3})^4 = 56$ .
- f) If  $\log \left( \frac{m+n}{3} \right) = \frac{1}{2} (\log m + \log n)$

Then show that  $\frac{m}{n} + \frac{n}{m} = 7$ .

- 3. Attempt any four of the following:
  - a) Find the adjoint of the matrix  $A = \begin{bmatrix} 1 & 2 & 3 \\ 1 & 3 & 5 \\ 1 & 5 & 12 \end{bmatrix}$  costs a localizating of the matrix  $A = \begin{bmatrix} 1 & 2 & 3 \\ 1 & 3 & 5 \\ 1 & 5 & 12 \end{bmatrix}$
  - b) If  $A = \begin{bmatrix} 2 & 5 & 6 \\ 0 & 1 & 2 \end{bmatrix}$ ,  $B = \begin{bmatrix} 6 & 1 \\ 0 & 4 \\ 5 & 7 \end{bmatrix}$  verify that (AB)' = B'A'.

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# **Mechanical 7th Sem Question Papers**

**Rachel S Tattersall** 

**Mechanical 7th Sem Question Papers:** 

## Mechanical 7th Sem Question Papers Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has be much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Mechanical 7th Sem Question Papers**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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