

Question 10

10.1. Define the α -

$$\alpha(x, y) = \max\{x, y\} - \min\{x, y\} \quad (10)$$

10.2. Show that $\alpha(x, y) = 0$ if and only if $x = y$ (where x and y are elements of $\mathbb{R}$) (10)

$$\alpha(x, y) = \sqrt{(x-y)^2} = |x-y| \quad (10)$$

$$\alpha(x, y) = |x-y| = \sqrt{(x-y)^2} = 0 \quad (10)$$

10.3. Define the α -metric on $\mathbb{R}$ as follows:

$$\alpha(x, y) = |x-y| \quad (10)$$

Question 11

11.1. The roots of a quadratic equation are given by

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

11.2. If $a = 1$, determine the nature of roots (10)

11.3. Determine the values of a for which the roots are real (10)

11.4. For what values of a will $\alpha(x, y) = |x-y|$ be a metric on $\mathbb{R}$ (10)

Question 12

12.1. Simplify the following expression:

$$\frac{1}{x^2} - \frac{1}{x^3} = \frac{x-1}{x^3} \quad (10)$$

$$\frac{1}{x^2} - \frac{1}{x^3} = \frac{x-1}{x^3} \quad (10)$$

12.2. Show that $\frac{1}{x^2} - \frac{1}{x^3}$ is a function of x (10)

Mathematics Exemplar Paper 2013 Grade 11

Patrick Vollmar



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