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UACE MATHEMATICS PAPER 1 2017 guide

SECTION A (40 marks)

Answer all questions in this section

- The coefficient of the first three terms of the expansion of $\left(1 + \frac{x}{2}\right)^n$ are in arithmetic Progression (AP). Find the value of n . (05marks)
- Solve the equation $3\tan^2\theta + 2\sec^2\theta = 2(5 - 3\tan\theta)$ for $0^\circ < \theta < 180^\circ$ (05marks)
- Differentiate $\left(\frac{1+2x}{1+x}\right)^2$ with respect to x . (05marks)
- Solve for x in the $4^{2x} - 4^{x+1} + 4 = 0$
- The vertices of a triangle are P(4, 3), Q(6, 4) and R(5, 8). Find angle RPQ using vectors. (05marks)
- Show that $\int_2^4 x/\ln x dx = 14\ln 2 - 3$ (05marks)
- The equation of the curve is given by $y^2 - 6y + 20x + 49 = 0$
 - Show that the curve is a parabola. (03marks)
 - Find the coordinates of the vertex. (02marks)
- A container is in form of an inverted right angled circular cone. Its height is 100cm and base radius is 40cm. the container is full of water and has a small hole at its vertex. Water is flowing through the hole at a rate of $10\text{cm}^3\text{s}^{-1}$. Find the rate at which the water level in the container is falling when the height of water in the container is halved. (05marks)

SECTION B (60 MARKS)

Answer any five questions from this section. All questions carry equal marks

- Given that the complex number Z and its conjugate $\bar{Z}$ satisfy the equation $Z\bar{Z} - 2Z + 2\bar{Z} = 5 - 4i$. Find possible values of Z . (06marks)
 - Prove that if $\frac{z-i}{z+i}$ is real, then the locus of the point representing the complex number Z is a straight line. (06marks)
- A circle whose centre is in the first quadrant touches the x - and y -axes and the line $8x - 15y = 120$. Find the
 - equation of the circle (10marks)
 - point at which the circle touches the x -axis. (02marks)
- A curve whose equation is $x^2y + y^2 - 3x = 3$ passes through points A(1, 2) and B(-1, 0). The tangent at A and the normal at the curve at B intersect at point C. Determine;
 - equation of the tangent. (06marks)

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ML Morrison



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