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**UACE MATHEMATICS PAPER 1 2017 guide** 

#### SECTION A (40 marks)

#### Answer all questions in this section

- 1. The coefficient of the first three terms of the expansion of  $\left(1 + \frac{\kappa}{2}\right)^n$  are in arithmetic Progression (AP). Find the value of n. (05 marks)
- 2. Solve the equation  $3\tan^2\theta + 2\sec^2\theta = 2(5 3\tan\theta)$  for  $0^\circ < \theta < 180^\circ$  (05 marks)
- 3. Differentiate  $\left(\frac{1+2x}{1+x}\right)^2$  with respect to x. (05 marks)
- Solve for x in the 4<sup>2n</sup> 4\*\* 1 + 4 = 0
- The vertices of a triangle are P(4, 3), Q(6, 4) and R(5, 8). Find angle RPQ using vectors. (OS marks)
- 6. Show that  $\int_{-1}^{4} x \ln x dx = 14 \ln 2 3$  (05 matks)
- 7. The equation of the curve is given by  $y^2 6y + 20x + 49 = 0$ 
  - (a) Show that the curve is a parabola. (O3marks)
  - (b) Find the coordinates of the vertex. (O2marks)
- 8. 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 10cm<sup>3</sup>s<sup>-1</sup>. Find the rate at which the water level in the container is falling when the height of water in the container is halved. (O5 marks)

#### SECTION B (60 MARKS)

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

- (a) Given that the complex number Z and its conjugate Z satisfy the equation zZ − 2Z + 2Z = 5 − 4c. Find possible values of Z. (O6marks)
  - (c) Prove that if  $\frac{x-6i}{x+6}$  is real, then the locus of the point representing the complex number Z is a straight line. (O6marks)
- 10. A circle whose centre is in the first quadrant touches the x and y –axes and the line 8x 15y = 120. Find the
  - (a) equation of the circle (10 marks)
  - (b) point at which the circle touches the x-axis. (O2marks)
- A curve whose equation is x²y + y²-3x =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;
  - (a) equation of the tangent. (O6marks)

# **Mathematics Nmarch Marking Guide**

**Clemens Wendtner** 

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