

### QUESTION 1: FACTORISE

- 1.1 Factorise the following expression completely:

$$x\left(\frac{2x^2}{x} - \frac{3xy}{x}\right) + y\left(\frac{2xy}{y} - \frac{3y^2}{y}\right) \quad (3)$$

- 1.2 When  $f(x) = 3ax^3 + 2x^2 - 7x + 3$  is divided by  $2x + 1$  the remainder is  $-\frac{a}{2}$ .

Determine the value or values of  $a$ . (5)

- 1.3 Simplify the following expression:

$$\frac{b}{a+b} + \frac{a}{a-b} + \frac{2ab}{b^2 - a^2} \quad (6)$$

[14]

### QUESTION 2: FACTORISE – AUG 18

- 2.1 Simplify the following algebraic fraction:

$$\frac{x^2 - 4}{3x^2 + 4x - 4} \div \frac{x^2 - 4x + 4}{2x^2 - 11x + 14} \times \frac{3x - 2}{6x - 21} \quad (5)$$

- 2.2 When  $f(x)$  is divided by  $2x - 3$  the remainder is 4.

Determine the value of  $p$  if  $f(x) = 2x^3 - px^2 + 6x - 5$ . (4)

- 2.3 Factorise the following expression completely:  
 $ax + 9by - 3ay - 3bx$  (3)

- 2.4 Simplify the following expression:

$$\frac{x + 9x^{\frac{1}{2}}}{x + 7x^{\frac{1}{2}} - 18} \div \left(1 - \frac{2}{x^{\frac{1}{2}}}\right)^{-1} \quad (5)$$

[17]

### QUESTION 3: FACTORISE

- 3.1 Factorise the following as far as possible in prime factors:

3.1.1  $5x^4 - 5y^4$

3.1.2  $15x^2y^2 - 25xy^3 - 10y^4$

(2 × 3) (6)

# Mathematics N3 2012 August Question Paper

**Yan Bai**



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