2 hour 30 min Duration:

1. Solve the following simultaneous equation: -40.5x + 3y = 15

$$-4)5x + 3y = 15$$
  
 $3y - x = 3$ 

b) 
$$5x - y = 2$$
  
 $4y^2 + 4xy - 4x^2 - 1 = 0$ 

e) 
$$2^x - 5^y = 3$$
;  $2^{x-3} = 21 - 5^{y-2}$ 

- d)  $\log_2(x-4y) = 4$  and  $\log_6 4x \log_6(8y+5) = 1$
- Simplify each of the following without using calculator:  $(3 \times 3 = 9)$ a)  $\frac{87+3\sqrt{2}}{4-2\sqrt{3}} + \frac{3-\sqrt{2}}{4-2\sqrt{3}}$  b)  $\lg (3x+2) - 2 \lg x = 1 - \lg (5x-3)$ 
  - c)  $2 \log_2 \frac{2}{3} + \log_2 \frac{61}{6} 2 \log_2 \frac{3}{4}$
- 3. The sum of first n terms of the A.P. 12,  $13\frac{1}{2}$ , 15, ... is the same as the sum of the first n terms of the A.P.3, 7, 11, ... Calculate the value of n. (5)
- a) Find in terms of n . Σ<sup>n</sup><sub>r=1</sub> (5r 2). (6)
  - b) Given that  $\sum_{r=1}^{n} (5r 2) = 648$ , Find the value of n.
- 5 a) If (x-3) is a factor of the expression  $x^3 x^2 + ax + 9$ , find the value of a and (5) hence, factorize completely.
  - b) The remainder of  $x^4 + ax^3 + bx^2 + 6$ , when it is divided by (x-1) and (x-2), are 12 and 54 respectively. Find the values of a and b. Hence, find the remainder when the expression is divided by x + 1.
- 6 Leo Ronald starts his new job on a salary of \$ 15000. He promised rises of \$1000 a year, at the end of every year, until he reaches his maximum salary of \$ 25000. Find his total earnings (since appointed) after A) 8 years with the firm and b) 14 years with the firm. (6)
- Solve the equation  $2x^3 + 11x^2 7x 6 = 0$ , giving the solutions to 2 decimal places (4)where necessary.( Must show all of your workings)
  - 8. Find the value of k for which (x+2) is a factor of  $(x+1)^5 + (5x+k)^3$ . (3)
  - 9. (x+2) is a factor of  $f(x) = a(x-1)^2 + b(x-1) + c$ , the remainder when f(x) is divided by x + 1 and x - 1 are -11 and 9 respectively. Find the values of a, b and c.(6)

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K Kesavapany

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