



CENTRE FOR PUBLIC POLICY  
AND GOVERNANCE

# ENTRANCE TEST 2019

## EXECUTIVE MASTERS IN PUBLIC POLICY AND GOVERNANCE

NAME: \_\_\_\_\_

REGISTRATION NUMBER: \_\_\_\_\_

Name: \_\_\_\_\_

Date of birth: \_\_\_\_\_

Date test taken: \_\_\_\_\_

Candidate's signature: \_\_\_\_\_

## INSTRUCTIONS:

- You have 2 HOURS to complete this test.
- Do not start until told to do so by the test invigilator.
- Make sure you have written your Name on the COVER of this test booklet.
- Remember to pace yourself to keep in tune with the test time.
- Please stop when you are asked to do so by the test invigilator.
- After completion of the test, you are required to submit the entire test booklet to the test invigilator.
- Usual exam conducting ethics will be observed during the test.





## Section B

# Quantitative

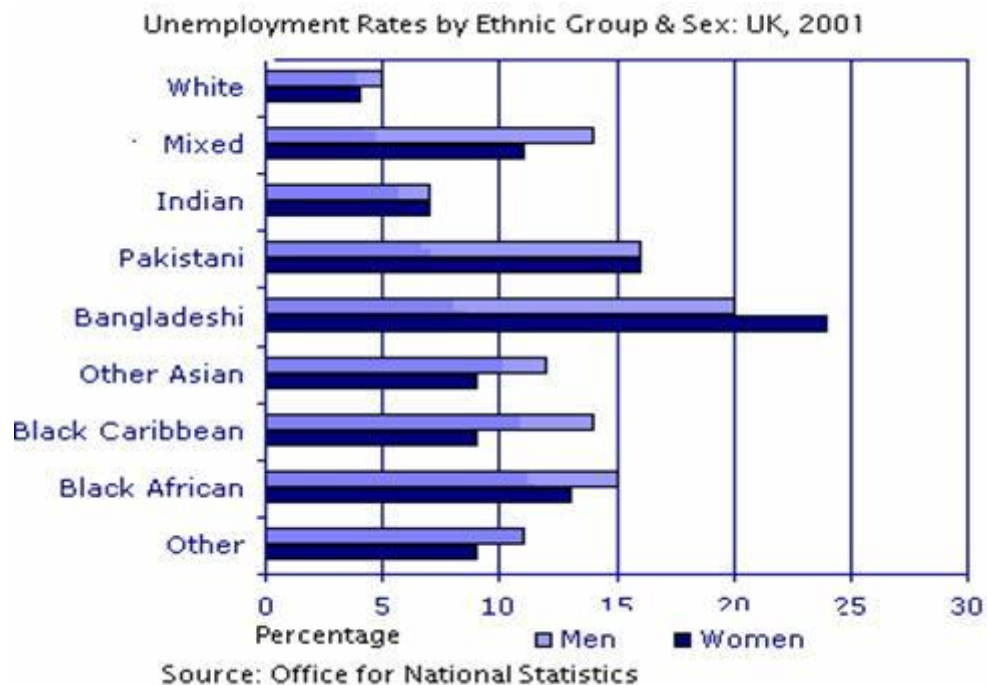
1.  $1/6 + 1/8 =$
2.  $32 = 12d - 4$ , what is  $d$ ?
3.  $a^2 / a^{-4} =$
4. Which of the following is closest to the square root of 10.5? 3, 4, or 5
5. If  $a$  and  $b$  are the two sides and  $c$  the hypotenuse of a right angle triangle, then what is the Pythagorean Theorem?
6. What is the 8% of 50?
7. If a number is divided by 4, then 3 is subtracted, the result is 0. What is the number?

Answer the following questions based on the figures below

8. Which ethnic group has the second highest employment rate for women?

9. Which ethnic groups have lower unemployment rates for women in comparison to men?

10. White men have a lower unemployment rate than Pakistani men. Does that mean there were less white unemployed men than Pakistani unemployed men in UK in 2001?





















---