Candidate Maths Test

Candidate Name:

Date Assessment Completed:

All questions must be answered within 15 minutes and without the aid of a calculator or any other device that could give answers to the questions below.

Please circle your answers and once finished hand back to your consultant for scoring.

1) **How do you write 0.75 as a fraction?**
   o 1/2
   o 1/4
   o 3/4
   o 7/5

2) **If a loaf of bread costs £1.52 how much change would you get from £10 if you buy 4 loaves?**
   o £5.08
   o £3.92
   o £6.25
   o £5.52

3) **A shopkeeper paid £24 for 16 boxes of washing powder. He sells them for £2.97 a box or 2 for £5. How much profit will he make if someone buys 3 boxes?**
   o £2.03
   o £7.03
   o £7.97
   o £3.47

4) **The bus is scheduled to leave at 16:24pm. It doesn't actually leave until 7 minutes later. You get off the bus at 17:17pm. How long was the journey?**
   o 53 Minutes
   o 46 Minutes
   o 47 Minutes
   o 54 Minutes

5) **If Apples cost 47p, oranges 36p and bananas are 74p for 2. How much does it cost for 4 bananas, 2 apples and 3 oranges?**
   - o £3.50
   - o £4.98
   - o £3.97
   - o £4.48

6) **If Rob earns £6.51 per hour. How much does he earn in 4 hours?**
   - o £26.94
   - o £25.09
   - o £26.04
   - o £18.56

7) **If Z=6 and Y=3 then what does (2 x Z) + Y=?**
   - o 15
   - o 18
   - o 9
   - o 21

8) **Estimate to the nearest 10p what 9 pencils at 79p will cost.**
   - o £7.10
   - o £7.00
   - o £7.20
   - o £7.90

9) **If it costs £13.50 for 3 people to go to the cinema, how much will it cost for 5 people?**
   - o £23.50
   - o £27.00
   - o £22.50
   - o £17.00

10) **A shirt normally costs £42. If you receive a 15% discount, how much change will you get from £50?**
   - o £35.70
   - o £23.00
   - o £8.00
   - o £14.30

11) **If the time is now 14:46pm. What time will it be in 2 hours and 24 minutes from now?**
   - o 16:56pm

- 17:10pm
- 17:34pm
- 16:44pm

Pass Mark 8

For Office Use:

Final Mark: _____ /11

Graded by: ……………………………………………………………

Signed: ……………………………………………………….

Date: …………………………………………………………..