

Trainee Solution Engineer Online Written Test - VuNet Systems

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* Indicates required question

Online Written Test Questions

Amrut takes on average one hour to drive to work and on average he overtakes 8 ^{*} buses going in his own direction (Same bus no.16 which is the only bus service on his route) and passes 16 buses (Same bus no.16) coming the other way. How often do the buses run?

- ☐ Every 10 mins
- ☒ Every 15 mins
- ☐ Every 18 mins
- ☐ Every 20 mins



RQP, ONM, LKJ, ___, FED, find the missing letters. *

- ☐ CDE
- ☒ IHG
- ☐ IKF
- ☐ BAC

What comes next in this series 1, 1, 5, 17, 61, 217, ____ *

- ☐ 663
- ☐ 725
- ☐ 747
- ☒ 773

The average age of a group of 5 students was 10. The average age increased by 4 * years when 2 new students joined the group. What is the average age of the two new students who joined the group?

- ☐ 15
- ☐ 20
- ☐ 22
- ☒ 24



Today was Anvi's birthday. She turned 24. Anvi is twice as old as Priyansh was when Anvi was as old as Priyansh now. How old is Priyansh? *

- ☐ 14
- ☒ 18
- ☐ 16
- ☐ 20

What will be the height of a pole made up of all the millimeter cubes in one cubic meter, if placed one on top of another *

- ☐ 1000 Millimeter
- ☐ 100 Meter
- ☒ 1000 Meter
- ☐ 1000 Kilometer

If the time is 5:45, what is the angle between the hour and minute hands of the clock? *

- ☒ 97.5
- ☐ 100
- ☐ 105
- ☐ 120



Suppose 6 coins are flipped, what is the probability of at least getting one tail *

- ☐ 1/6
- ☐ 5/6
- ☒ 63/64
- ☐ 1/64

A vessel contains 10 liters of pure milk. From this, 2 liter of milk is replaced with 2 *
liter of water. Subsequently, 2 liter of the mixture is again replaced with 2 liter of
water and this process is repeated one more time. How much spirit is now left in
the container?

- ☐ 6.28 litres
- ☐ 5.84 litres
- ☒ 5.12 litres
- ☐ 6.4 litres

A car has 4 tyres and 1 spare tyre. Each tyre can travel a maximum distance of *

8000 kilometers before wearing off. What is the maximum distance the car can
travel. You are allowed to change tyres (using the spare tyre) unlimited number of
times.

- ☐ 8000
- ☐ 32000
- ☒ 10000
- ☐ 40000

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