

## Avin Systems – August 2018

1. Basic English Test(20 questions)
2. Aptitude(20 questions)-Ages+Odd one outs+Pipes and cisterns+Missing Letters
3. C question-Implement function decoder()

1. declare unsigned char array frame data
2. declare frame length
3. if frame length > 50 print error
4. if last nibble of 0th byte is set then print set
5. if 6th bit of 0th byte set then print set
6. if 7th bit of 0th byte set then print remaining bytes are even else print off
7. then copy this into some new function normdata()
8. C mcqs (Strings, pointers, logical expressions)