

### Team-I Questions

1. To exchange the values of two numbers without using Third variable and after exchange then double of the values of two numbers.
2. Simple Calculator.
3. Whenever the percentage is Entered, then the following conditions must be satisfied.
  - a) Percentage between 40 to 50 => To print "Buy a pen."
  - b) Percentage between 50 to 60 => To print "Buy a Book."
  - c) Percentage between 60 to 70 => To print "Buy a Bag."
  - d) Percentage between 70 to 80 => To print "Buy a Mobile."
  - e) Percentage between 80 to 90 => To print "Buy a Laptop."
  - f) Percentage between 90 to 100 => To print "Buy an Iphone."
  - g) otherwise => To print "Not buy anything."
4. Whenever the Aadhar Number is Entered, then the following conditions must be satisfied.
  - a) "1. Length of Aadhar is Valid"
  - b) "2. Aadhar in digits are Valid"
  - c) "3. Aadhar Number Should not starts with 0 and 1".
  - d) otherwise => "Invalid Aadhar Number"

Hint : Take Aadhar number in string format.
5. check if a number is a even or odd. then the following conditions must be satisfied.
  - a) "given Number is Even and to print double of the number"
  - b) "given Number is odd and to print adding by two"

\*\*\*\*\*Note : Using Operators & Conditions only.\*\*\*\*\*