Project distribution for group 4

Roll: 17

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| 1 | Summation of two double numbers |
| 2 | Subtraction of two double numbers |
| 6 | Implement Sin(x) series up to 10 terms and justify the result by yourself |
| 7 | Implement Cos(x) series up to 10 terms and justify the result by yourself |
| 8 | Implement ex series up to 10 terms and justify the result by yourself |
| 9 | Implement ln(x) series up to 10 terms and justify the result by yourself |
| 11 | Implement factorial function nPr |

Roll:18

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| 3 | Multiplication of two double numbers |
| 12 | Implement combination function nCr |
| 20 | Convert Binary to octal |
| 25 | Implement Bitwise Right shift (X>>n), input x and n |
| 26 | Implement Bitwise left shift (X<<n), input x and n |
| 27 | Find out the average of n inputs double numbers |
| 28 | Find out the prime number |

Roll:19

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| 5 | Modulus of two integer numbers |
| 13 | Implement Bitwise “And” between two numbers |
| 14 | Implement Bitwise “OR” between two numbers |
| 15 | Implement Bitwise “Xor” between two numbers |
| 16 | Find out the determinant of a 3 X 3 matrix |
| 17 | Find out the multiplication of a 3X 3 matrix |
| 18 | a1X + b1Y +C1=0, a2X+b2Y+C2=0, find out the value of X, Y??(eqn solver) |

Roll:20

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| 19 | Convert Binary to Decimal |
| 22 | Convert Decimal to Binary |
| 4 | Division of two double numbers , handle divide by zero exception |
| 24 | Convert Hexadecimal to Binary |
| 23 | Convert octal to Binary |
| 10 | Implement the power function Xy  (don’t use the built in function) |
| 29 | Find out the max from an array |

Roll:21

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| 21 | Convert Binary to Hexadecimal |
| 30 | Find out the min from an array |
| 31 | Find out the perfect number |
| 32 | Find out the GCD of two numbers |
| 33 | Find out the LCM of two numbers |
| 34 | Find out the odd sum of given numbers |
| 35 | Find out the even sum of given numbers |

Sokola kaj suru kor . sobca kothin gula ame neja nese tae kau daya kora change korar kotha boles na .

If any problem to understand please call me 01674990756.

Best of luck By

Rahul Acharjee