CS201 Current Midterm Papers Fall 2017( 03 June 2017 to 14 June 2017)

Today my cs201 paper **By amna Mughal 03 june 2017**

mcqs mostly from moaaz collection (18 marks)  
  
do while loop pe program likhna tha(5 marks)  
  
& | operators ke bre me likhna tha(3 marks)  
  
program me highlight lines ko explain krna tha (5 marks)  
  
aik or program e likhna tha wo yad ni( 5marks)  
  
program ka out put btana tha(3 marks)

Today my cs201 paper **03 june 2017**

Aik program likhen jismai aik item ka 15% tax display krwana hai. Program mai pehle user sy input lyn phr uska 15% tax display krwana hai

Aik program bnayen jismai user sy input lyn radius ki or switch statement sy 2 case likhen   
1. Enter A or a to find area of circle.  
2. Enter C or c to find Circumference of circle   
Formula given thy ....

Aik 2D array bnayen jismai 4 rows hn or 2 cols or phr usko display krwayen(mene rand() use kia) phr usmai 1st row ky elements display krwayen msln agr aik array hai   
23 43. 5. 84.   
 54. 42. 1. 75  
To display ho   
23 43 5 84

Today my cs201 paper **04 june 2017**

Q1: int\*myarray[]={"amir"} how many memory bytes??

Q2: write the functionality of :  
a- int\*constIntptr=&x;  
b- constint \*intptr=&x;

Q3:name any three system software and explain how system software controls hardware.?

Q4- What is call by reference & call by value?

Q5- Write a structure program with members base,hypotenuse,and perpendicular?

Today my CS201 paper **07 june 2017**

**Q No. 19: ( 2 Marks)**

Write the output of the following program:

int x = 5;

int y = 10;

x = x + 10 \* 5 + 5;

y = x / 10 + 6;

cout x endl;

cout y endl;

**Q No. 20: ( 3 Marks )**

Write the output of the following program:

int num[3][2] = { 51, 53, 47, 64, 39, 48 };

for ( j = 0; j < 3; j++ ) {

  cout \*(\*( num + j ) + 1 ) endl;

}

**Q No. 21: ( 5 Marks )**

Write a Function Definition which takes 3 Arguments ( saleTax, incomeTax, booksPrice ) and calculates the net price. ( Net Price = saleTax + incomeTax + booksPrice ).

**Q No. 22: ( 5 Marks )**

Write a Program that swaps two integers without using the temporary third variable.

( Hint: Bitwise Operator can be used ).

**Q No. 23: ( 5 Marks )**

Wirte a Program that calculates and print the product of all odd integers from 1 to 10.

Today my CS201 paper **11 june 2017**

Asalamualikum guys my CS201 paper:

subjective paper:

Q19: marks 3

int num[3][2]={12,51,34,54,14,55};

for(int j =0; j<3; j++)

cout(\*(\*num+j)+1)endl;

Q20: marks 3

a=3;

b=a++;

cout"a="a;

cout"b="b;

Q21: marks 5

write a code to read a string not greater than 20 character from keyboard, store it in on array and display it on screen.

Q22: marks 5

calculate the area of circle. you have to declare two variables for this, one is area and other is radius. take the value of radius from user.

hint: Area of circle= 3.14 \*radius \* radius

Q23: marks 5

write a program that prompts the user to enter a string & reverse the string using pointer & display the string in reverse order on the output screen. program must include the complete line include spaces.

best of luck guys.....

Today my CS201 paper **11 june 2017**

ASSLAM O ALIKUM

mcqz mostly from past paper.

1. float array[8] declare krni the and then pointer pas krna tha.

2. utilty software kounsy hoty hn example.

3. net salary caluculate krni the c++ program likh kr dailywages= 1000 aur no of days

khud write krny thy  salary= dailywages\*no of days.

4.string declare krni the "this is my country"

5. ak program. m, n values batani the after execution of program.

THANKS