**CS201 Midterm Papers Fall 2017 (09 December To 20 December, 2017)**

**CS201 Midterm Papers 09-12-17**

MCQS  mostly moaz ki file sy thy

r long q

main(){  
int x = 10  
const int \*ptr = &x ;  
\*ptr = 5 ;  
}

dosra Q aesy tha

Write down the output of the code given below :  
Hint:  
Size of char is 1 byte  
Size of int is 2 byte  
Size of float is 4 byte  
#include <iostream.h>  
union mytypes\_t {  
char c;  
int i;  
float f;  
} mytypes;  
int main(){  
mytypes.c = 'H';  
mytypes.i = 15;  
cout sizeof(mytypes)endl;  
mytypes.i = 15;  
mytypes.c = 'H';  
cout sizeof(mytypes)endl;  
system("PAUSE");  
return 0;  
}

r baqi yad nahi

**CS201 Midterm Papers 10-12-17**

cs201 mera ajka paper MCQS 90% Moaz ki file sy thy   
short Q: Write down the output of the code given below :  
Hint:  
Size of char is 1 byte  
Size of int is 2 byte  
Size of float is 4 byte  
[#include](https://www.facebook.com/hashtag/include?source=feed_text&story_id=745806335609624) <iostream.h>  
union mytypes\_t {  
char c;  
int i;  
float f;  
} mytypes;  
int main(){  
mytypes.c = 'H';  
mytypes.i = 15;  
cout sizeof(mytypes)endl;  
mytypes.i = 15;  
mytypes.c = 'H';  
cout sizeof(mytypes)endl;  
system("PAUSE");  
return 0;  
}  
r 1 or Q: JO 3 marks ka tha wo ye   
Identify the errors in the following code segment and give the reason of errors.  
main(){  
int x = 10  
const int \*ptr = &x ;  
\*ptr = 5 ;  
}  
baqi 1 programme likhta tha convert weight wala sai sy baqi yad na