**Questions: QUIZ 1\_2\_3**

25 Existing Questions - 25 total points

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| Add Question: |  |

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| |  |  | | --- | --- | | Part    Default - 25 questions | [Copy to Pool](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> void main() { char cnt=0; for(;cnt++;printf("%d",cnt)) ; printf("%d",cnt); }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 0 1 2 ... infinite times |  | | IncorrectB. 0 1 2 ... 127 |  | | IncorrectC. 0 |  | | CorrectD. 1 |  | |   Answer Key: D  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include < stdio.h > int main() { int tally=0; for(;;) { if(tally==10) break; printf("%d ",++tally); } return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 0 1 2 3 4 5 6 7 8 9 10 |  | | IncorrectB. 0 1 2 3 ... infinite times |  | | CorrectC. 1 2 3 4 5 6 7 8 9 10 |  | | IncorrectD. 1 2 3 4 5 6 7 8 9 |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> void main() { int tally; for(tally=0;tally<10;++tally) { printf("#"); if(tally>6) continue; printf("%d",tally); } }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. #0#1#2#3#4#5#6### |  | | IncorrectB. #0#1#2#3#4#5#6#7#8#9#10 |  | | IncorrectC. #0#1#2#3#4#5##7#8#9#10 |  | | IncorrectD. #0#1#2#3#4#5# |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> void main() { int i,j,charVal='A';  for(i=5;i>=1;i--) { for(j=0;j< i;j++) printf("%c ",(charVal+j)); printf("\n"); } }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. A B C D A B C D A B C D A B C D |  | | CorrectB. A B C D E A B C D A B C A B A |  | | IncorrectC. A B C D A B C A B A |  | | IncorrectD. A B C D E A B C D E A B C D E A B C D E A B C D E |  | |   Answer Key: B  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> void main() { int cnt=1; do { printf("%d,",cnt); cnt+=1; }while(cnt>=10); printf("\nAfter loop cnt=%d",cnt); printf("\n"); }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. After loop cnt=1 |  | | CorrectB. 1, After loop cnt=2 |  | | IncorrectC. After loop cnt=2 |  | |  |  | |   Answer Key: B  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> int main() { int i=1; while(i<=10 && 1++) printf("Hello"); }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. Error: lvalue required as increment operand |  | | IncorrectB. HelloHello ... 10 times |  | | IncorrectC. HelloHello ... 11 times |  | | IncorrectD. Hello |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> #define TRUE 1 int main() { int loop=10; while(printf("Hello ") && loop--); }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. Hello |  | | IncorrectB. Hello Hello Hello Hello ... (Infinite times) |  | | IncorrectC. Hello Hello Hello Hello Hello Hello Hello Hello Hello Hello (10 times) |  | | CorrectD. Hello Hello Hello Hello Hello Hello Hello Hello Hello Hello Hello (11 times) |  | |   Answer Key: D  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> int main() { float a,b; a=3.0; b=4.0; printf("%.0f,%.1f,%.2f",a/b,a/b,a/b); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. 1,0.8,0.75 |  | | IncorrectB. 0,0.7,0.75 |  | | IncorrectC. 0,0.8,0.75 |  | | IncorrectD. ERROR: Invalid format specifier |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h>  int main() { float a=3.15529; printf("%2.1f\n", a); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 3.00 |  | | IncorrectB. 3.15 |  | | CorrectC. 3.2 |  | | IncorrectD. 3 |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h>  int main() { int a=250; printf("%1d\n", a); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 1250 |  | | IncorrectB. 2 |  | | IncorrectC. 50 |  | | CorrectD. 250 |  | |   Answer Key: D  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   What will be the output of the program?  #include<stdio.h> int main() { int i=4; switch(i) { default: printf("This is default\n"); case 1: printf("This is case 1\n"); break; case 2: printf("This is case 2\n"); break; case 3: printf("This is case 3\n"); } return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. This is default This is case 1 |  | | IncorrectB. This is case 3 This is default |  | | IncorrectC. This is case 1 This is case 3 |  | | IncorrectD. This is default |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   What will be the output of the program?  #include<stdio.h> int main() { int i = 1; switch(i) { printf("Hello\n"); case 1: printf("Hi\n"); break; case 2: printf("\nBye\n"); break; } return 0; }<o:p></o:p>   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. Hello Hi |  | | IncorrectB. Hello Bye |  | | CorrectC. Hi |  | | IncorrectD. Bye |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h> int main() { int a = 300, b, c; if(a >= 400) b = 300; c = 200; printf("%d, %d, %d\n", a, b, c); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 300, 300, 200 |  | | IncorrectB. Garbage, 300, 200 |  | | CorrectC. 300, Garbage, 200 |  | | IncorrectD. 300, 300, Garbage |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h> int main() { int x = 10, y = 20, z = 5, i; i = x < y < z; printf("%d\n", i); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 0 |  | | IncorrectB. error |  | | CorrectC. 1 |  | | IncorrectD. None of these |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   Point out the error, if any in the program.  #include<stdio.h> int main() { int a = 10; switch(a) { } printf("This is c program."); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. Error: No case statement specified |  | | IncorrectB. Error: No default specified |  | | CorrectC. No Error |  | | IncorrectD. Error: infinite loop occur |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h> int main() { int a = 5; switch(a) { case 1: printf("First");  case 2: printf("Second");  case 3 + 2: printf("Third");  case 5: printf("Final"); break;  } return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. There is no break statement in each case. |  | | IncorrectB. Expression as in case 3 + 2 is not allowed |  | | CorrectC. Duplicate case case 5: |  | | IncorrectD. No error will be reported. |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   True False -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   Type YES or NO for the following question We want to test whether a value lies in the range 2 to 4 or 5 to 7. Can we do this using a switch?   |  | | --- | |  |  |  |  |  | | --- | --- | --- | | |  | | --- | | CorrectTrue | | IncorrectFalse | |   Answer Key: true  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h> int main() { int x = 3; float y = 3.0; if(x == y) printf("x and y are equal"); else printf("x and y are not equal"); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. x and y are equal |  | | IncorrectB. x and y are not equal |  | | IncorrectC. Unpredictable |  | | IncorrectD. No Output |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   How would you declare an integer called sum and initialize it to 10?   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. int 10 sum; |  | | IncorrectB. double sum=10; |  | | CorrectC. int sum=10; |  | | IncorrectD. int sum 10; |  | |   Answer Key: C  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> int main() { int num = 2; switch (num + 2) { case 1: printf("Case 1: "); case 2: printf("Case 2: "); case 3: printf("Case 3: "); default: printf("Default: "); } return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. case 1 |  | | IncorrectB. case 2 |  | | IncorrectC. case 3 |  | | CorrectD. default |  | |   Answer Key: D  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> int main() { float x = 1.1; switch (x) { case 1.1: printf("Choice is 1"); break; default: printf("Choice other than 1, 2 and 3"); break; } return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. Compiler Error: switch quantity not an integer |  | | IncorrectB. Choice is 1 |  | | IncorrectC. Choice other than 1, 2 and 3 |  | | IncorrectD. None |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   Predict the output #include <stdio.h> int main() { int x = 2; switch (x) { case 1: printf("Choice is 1\n"); case 2: printf("Choice is 2\n"); case 3: printf("Choice is 3\n"); case 4: printf("Choice is 4\n"); break; default: printf("Choice other than 1, 2, 3 and 4\n"); break; } printf("After Switch"); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. Choice is 2 Choice is 3 Choice is 4 After Switch |  | | IncorrectB. Choice is 2 Choice is 3 Choice is 4 |  | | IncorrectC. After Switch |  | | IncorrectD. Choice is 2 Choice is 3 Choice is 4 |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h> int main() { int n; for(n = 7; n!=0; n--) printf("n = %d", n--); getchar(); return 0; }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. Infinite loop |  | | IncorrectB. loop runs 7 times |  | | IncorrectC. loop runs 8 times |  | | IncorrectD. Loop run 1 time |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include<stdio.h> int main() { static int i=5; if(--i){ main(); printf("%d ",i); } }   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | CorrectA. 0 0 0 0 |  | | IncorrectB. 4 3 2 1 |  | | IncorrectC. 1 2 3 4 |  | | IncorrectD. 0 1 2 3 |  | |   Answer Key: A  Insert New Question | | |  |  | | --- | --- | | Question                                                   Single Correct -  point | [Remove](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) | [Edit](https://aums.amrita.edu:8443/portal/tool/d14cc028-fa98-4737-8ea5-b0094a63f87b/jsf/author/authorIndex) |   #include <stdio.h> int main() { int i; i = (1, 2, 3); printf("i = %d\n", i);  getchar(); return 0; } What is the value of i in print statement?   |  | | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | IncorrectA. 1 |  | | IncorrectB. 2 |  | | CorrectC. 3 |  | | IncorrectD. (1,2,3) |  | |   Answer Key: C  Insert New Question | |

