

BOOT CAMP FOR CAMPUS RECRUITMENT PREPARATION

GANDHI INSTITUTE FOR TECHNOLOGY(GIFT)

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Question -1

1)

```
#include <stdio.h>
#define GKL 100
int main()
{
    #define GKL 100
    printf("%d", GKL);
    return (0);
}
```

Options:

1. 100
2. compile error
3. No output
4. abnormal termination

Give Answer For Q1 From Given Options : - *

- ☒ 1
- ☐ 2
- ☐ 3
- ☐ 4



Question -2

2)

```
#include <stdio.h>
#include <string.h>
int main()
{
    printf("%d%d", sizeof("GURUKUL"),
    strlen("GURUKUL"));
    return (0);
}
```

Options:

- 1. 78
- 2. 56
- 3. 87
- 4. 69

Give Answer For Q2 From Given Options : - *

- ☐ 1
- ☐ 2
- ☒ 3
- ☐ 4



3)

```
#include <stdio.h>
int main()
{
    int a = --4;
    printf("%d", a);
    return (0);
}
```

Options:

1. -4
2. compile error
3. runtime error
4. 4

Give Answer For Q3 From Given Options : - *

- ☐ 1
- ☒ 2
- ☐ 3
- ☐ 4



4)

```
#include <stdio.h>
int main()
{
    char c[] = "GFG";
    int i;
    for(i=0;c[i];i++)
    {
        printf("%c%c%c%c", c[i],*(c+i),
                *(i+c), i[c]);
    }
    return (0);
}
```

Options:

1. compile time error
2. GGGGFFFFGGGG
3. GFG
4. No output

Give Answer For Q4 From Given Options : - *

- ☐ 1
- ☒ 2
- ☐ 3
- ☐ 4



05)

```
#include <stdio.h>
int main()
{
    int a = 055, b = 55;
    printf("%d%d", a, b);
    return (0);
}
```

Options:

1. 4555
2. 5545
3. 5545
4. 5554

Give Answer For Q5 From Given Options : - *

- ☒ 1
- ☐ 2
- ☐ 3
- ☐ 4



06)

```
#include <stdio.h>
union test
{
    int x;
    char arr[4];
    int y;
} u;
int main()
{
    printf("%u", sizeof(u));
    return 0;
}
```

options :

A)12 B)16 C)8 D)4

Give Answer For Q6 From Given Options : - *

☐ 1

☐ 2

☐ 3

☒ 4



Question -7

07)

```
#include <stdio.h>
int main()
{
    int n;
    for (n = 9; n != 0; n--)
        printf("%d", n--);
}
```

options :

A)9 7 5 3 1

B)9 8 7 6 5 4 3 2 1

C)Infinite loop

D)9 7 5 3

Give Answer For Q7 From Given Options : - *

☐ 1

☐ 2

☒ 3

☐ 4



Question -8

08)

```
#include <stdio.h>
int main()
{
    int x = 1;
    if (x = 0)
        printf("GKL");
    else
        printf("GURUKUL");
}
```

Options :

- A)GKL
- B)runtime error
- C)GURUKUL
- D)compile time error

Give Answer For Q8 From Given Options : - *

- ☐ 1
- ☐ 2
- ☒ 3
- ☐ 4



09)

```
#include <stdio.h>
int main()
{
    int i = 2, j = 2;
    while (i + 1 ? --i : j++)
        printf("%d", i);
    return 0;
}
```

Options :

A)1

B)2

C)0

D)No output



Give Answer For Q9 From Given Options : - *

☒ 1

☐ 2

☐ 3

☐ 4



10)

```
#include <stdio.h>
struct test
{
    int x;
    char arr[8];
    int y;
} u;

int main()
{
    printf("%u", sizeof(u));
    return 0;
}
```

options :

- A)12
 - B)16
 - C)8
 - D)4
-



Give Answer For Q10 From Given Options : - *

- ☒ 1
- ☐ 2
- ☐ 3
- ☐ 4

Upload the code of the given program.



Assessment (Set-B)

Note:

- Consider Turbo C/C++ 3.0 compilers on 32bit operating System and assumed that
- Each Question carries 10 marks for right answer.
- Duration: 30mins

Branch	:		Date	:	
Semester	:		Time	:	

The program will receive 3 English words inputs from STDIN

1. These three words will be read one at a time, in three separate line
2. The first word should be changed like all vowels should be replaced by %
3. The second word should be changed like all consonants should be replaced by #
4. The third word should be changed like all char should be converted to upper case
5. Then concatenate the three words and print them

Other than this concatenated word, no other characters/string should or message should be written to STDOUT

For example if you print input as

how

are

you

then output should be h%wa#eYOU.

You can assume that input of each word will not exceed more than 5 chars



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