

1) A string is nothing but an array of characters terminated by '\0'.

- A. False
- B. True

2) What would be the output of the following C programs ?

- A. BB
- B. B
- C. Garbage B
- D. Compilation Error

```
#include
#define PRODUCT(x) ( x * x )
void main( )
{
    char c[2] = "B" ;
    printf ( "%c", c[0] ) ;
    printf ( "%s", c ) ;
}
```

3) What would be the output of the following C programs ?

- A. equal
- B. unequal
- C. Run Time Error
- D. Compilation Error

```
#include
int main()
{
    char *ch = "pt";
    char *ch1 = "pt";
```

```
if (strcmp(ch, ch1))  
    printf("equal");  
else  
    printf("unequal");  
}
```

4) If the two strings are identical, then strcmp() function returns

- A. -1
- B. 1
- C. Zero (0)
- D. Yes

5) Which of the following function is used to find the first occurrence of a given string in another string?

- A. strchr()
- B. strrchr()
- C. strnset()
- D. strstr()

All the answr of the following question:

1. True
2. BB
3. unequal
4. Zero (0)
5. strstr()