

FILES QUIZ ANSWERS

1. Which one of the following is correct syntax for opening a file.

*FILE *fopen(const *filename, const char *mode)*

2. What is the function of the mode 'w+'?

create text file for update, discard previous contents if any

3. 'fflush(NULL)' flushes all _____.

output streams

4. What is the function of FILE *tmpfile(void)?

creates a temporary file of mode "wb+"

5. Choose the right statement for fscanf() and scanf()

fscanf() can specifies a stream from which to read whereas scanf() can read only from standard input

6. EOF is an integer type defined in stdio. h and has a value _____.

-1

7. *fwrite()* can be used only with files that are opened in binary mode.

False

8. What does the following C code snippet mean?

```
char *gets(char *s)
```

reads the next input line into the array s

9. The_____function reads atmost one less than the number of characters specified by size from the given stream and it is stored in the string str.
fgets

10. Select the right explanation for the following C code snippet.

```
int fgetpos(FILE *stream, fpos_t *s)
```

*records the current position in stream in *s*