

# 18 Lecture - CS201

## Important Mcqs

1. Which function is used to open a file in C?

- a) fopen()
- b) close()
- c) read()
- d) write()

Answer: a) fopen()

2. Which mode is used to open a file for writing in C?

- a) "r"
- b) "w"
- c) "a"
- d) "x"

Answer: b) "w"

3. What is the syntax for opening a file in read mode?

- a) fopen("filename", "r")
- b) fopen("r", "filename")
- c) fopen("filename", read)
- d) fopen(read, "filename")

Answer: a) fopen("filename", "r")

4. Which function is used to close a file in C?

- a) close()
- b) fclose()
- c) endfile()
- d) finish()

Answer: b) fclose()

5. Which function is used to write data to a file in C?

- a) fread()
- b) fwrite()
- c) fprintf()
- d) printf()

Answer: b) fwrite()

6. Which mode is used to open a file for appending data in C?

- a) "r"
- b) "w"
- c) "a"
- d) "x"

Answer: c) "a"

7. What is the syntax for opening a file in write mode?

- a) fopen("filename", "w")

- b) fopen("w", "filename")
- c) fopen("filename", write)
- d) fopen(write, "filename")

Answer: a) fopen("filename", "w")

8. Which function is used to read data from a file in C?

- a) fread()
- b) fwrite()
- c) fprintf()
- d) printf()

Answer: a) fread()

9. Which function is used to move the file pointer to a specific position within the file?

- a) fpos()
- b) fseek()
- c) fmove()
- d) fshift()

Answer: b) fseek()

10. Which mode is used to open a file for both reading and writing in C?

- a) "r+"
- b) "w+"
- c) "a+"
- d) "x+"

Answer: a) "r+"