

| **TITLE:**  File handling in C |
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**AIM:** Write a C program to copy the contents of one text file to another

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**Expected OUTCOME of Experiment:**

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**Books/ Journals/ Websites referred:**

1. Programming in C, second edition, Pradeep Dey and Manas Ghosh, Oxford University Press.
2. Programming in ANSI C, fifth edition, E Balagurusamy, Tata McGraw Hill.
3. Introduction to programming and problem solving, G. Michael Schneider ,Wiley India edition.

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**Theory:**

**Problem Definition:**

**Write a C program to**

1. Accept 5 students name and roll number from user
2. Create a new file having name “info.txt”
3. Copy students information collected in step 1 in file created in step 2 “info.txt”
4. Create one more new file having name “backup.txt”
5. Copy contain of file “info.txt” into “backup.txt”

**Implementation details:**

**Conclusion:**

**Post Lab Descriptive Questions**

1. Write a program to append the contents of one file at the end of another.

**Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Signature of faculty in-charge**