

1. What do you understand by the blocking nature of `read()` and `write()`? How can you make them nonblocking? 4+1

2. What is a file descriptor? Draw the status of the file descriptor table before and after the redirection `cat < myfile.txt` 1+4

3. Describe the different fields of the structure `const struct sockaddr` . 5

*(Use the other side of the page for answering this question)*