

Ahmedabad University
School of Engineering and Applied Science
B.Tech (ICT), Semester - V
Course: CSE341- Operating Systems Lab
Assignment – 5

Instructions

- **Last date of submission: 14/09/2020(Section-01) and 16/09/2020(Section-02)**
 - **This assignment should be submitted on an individual basis and use submission page at course web site**
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1. Develop a C utility to print a given text file. Use C system calls to interface with LPT port.
2. Write a C program having a function which gets the current cursor position using a `get_cur_position()` function. The body of the `get_cur_position()` function must be written using 8086 assembly.
3. Write a C program using appropriate calls to
 - a. Print the attributes of a given file i.e. size, type, date etc.
 - b. List all the files in a given directory.
 - c. To delete a given file.
4. Using graphics facilities available in C, Design the following screen. Where clicking on cross button, screen should be closed.

