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4.	Mr. Lumbini Bhaumik	<p>https://drive.google.com/file/d/1JKyOgQf2tHUdkeLFhXiJDCaTn78tXBCV/view?usp=drive_link</p> <p>https://drive.google.com/file/d/16gzwHQfIDuTEF1Qk4tXIVrhgnGgJmIot/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1I_7t-aZo8my4H_SY7B-ZidE9-rjQFcyN/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1jXRzqTUJpfpVPGaUE574bHWbazILaxZr/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1pdiWNIbfOcfn_6tCdc32eG2rXQSmcutu/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1bDnDqhjHVFL0cfwlis59GNyAOqs8kTdy/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1nfxRV_8dGooGP63hvezC_awOPpmdoFhkq/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1n-mkfZ9S8OM5fCjtPPOXC25PHRekVxYj/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1mOdK6NsUtERPz7bsZOwi9HnOGX-Z0yyY/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1lCpi6AmdSepAIK4fR3kyYk6L3AbwFfX/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1drQF9G2Hw-DM962Gq1e3YeoIZtXDQimN/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1wm3L4xh2tE-mrsmtr1I8J-tZM8zfUu0b/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1fKZZw1MhX7q82_XcqFF-il-ZcuJKtFKt/view?usp=drive_link</p> <p>https://drive.google.com/file/d/15n_w-eptTqy8mPn2pSVDay7ylanqk2b9/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1DEVUUigpgUmCpH1fE65P34aFlwz3W_z3/view?usp=drive_link</p> <p>https://docs.google.com/presentation/d/1G8DBNqUhHFG322zyrInE7SL76GKjZ8Qu/edit?usp=drive_link&ouid=112485421745414975201&rtpof=true&sd=true</p> <p>https://drive.google.com/file/d/1ORZ0Li_YqMeJl_020fI9kfqimUX9I9X1/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1dW2ecuxJebqZFZHwut7ERp_de9Qdf9BD/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1dBs9-x3zqcYtRiZbTI2n_5aOmEParrPW/view?usp=drive_link</p> <p>https://drive.google.com/file/d/1dlh13QRfiTm6Jn7CZEKYNWZ5BLhYhn</p>

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Asansol Engineering College

**OPERATING SYSTEM
(PCCCS502)
MRS. LUMBINI BHAUMIK
DEPT. OF CSE
ASANSOL ENGINEERING COLLEGE**



Data Flow Architecture



- This architecture is applied when input data are transmitted through a series of computational or manipulative components into output data.
- It uses both pipe and filter and it has a set of components called filters connected by pipes.
- Pipes are used to transfer data from one component to the next.
- Each filter works independently and accept data input of a certain form, and produces data output (to the next filter) of a specified form.
- A filter does not require knowledge of the workings of its neighboring filters.

WHAT IS PRIORITY SCHEDULING?

- **Priority Scheduling** is a method of scheduling processes that is based on priority.
- The processes with higher priority should be carried out first, whereas jobs with equal priorities are carried out on a FCFS basis.



Description

- **Requirements Gathering and Analysis**

A prototyping model begins with requirements analysis and the requirements of the system are defined in detail. The user is interviewed in order to know the requirements of the system.

- **Quick design**

When requirements are known, a preliminary design or quick design for the system is created. It is not a detailed design and includes only the important aspects of the system, which gives an idea of the system to the user. A quick design helps in developing the prototype.

Input / Output Organization-1 PCC-CS 302

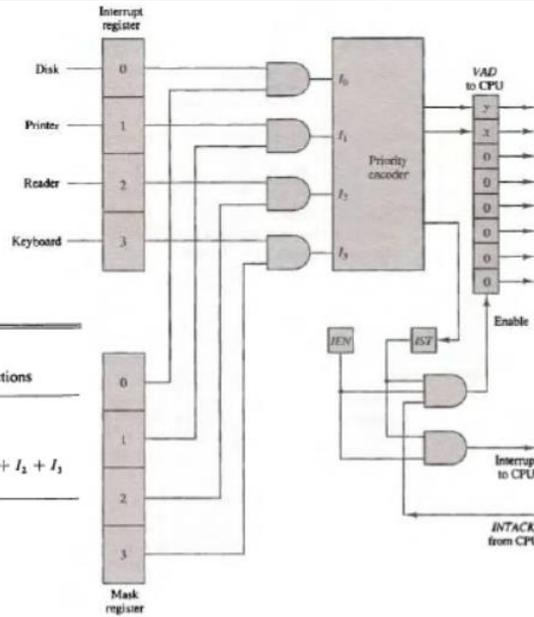
Shatabdi Saha
AP,CSE



Parallel Priority Interrupt Hardware

Priority Encoder Truth Table

Inputs				Outputs			Boolean functions
I_0	I_1	I_2	I_3	x	y	IST	
1	x	x	x	0	0	1	$x = I_0' I_1'$ $y = I_0' I_1 + I_0' I_2'$ $(IST) = I_0 + I_1 + I_2 + I_3$
0	1	x	x	0	1	1	
0	0	1	x	1	0	1	
0	0	0	1	1	1	1	
0	0	0	0	x	x	0	



Sub Name: Design and Analysis of Algorithms

Sub Code: PCC-CS404

Lecture # 02

Faculty Name: S. S. Bala

Asst. Prof.

Dept. of CSE

Asansol Engineering College

Partition Algorithm

- Step 1** – Choose the highest index value as pivot
- Step 2** – Take two variables to point left and right of the list excluding pivot
- Step 3** – left points to the low index
- Step 4** – right points to the high index
- Step 5** – while value at left is less than pivot move right
- Step 6** – while value at right is greater than pivot move left
- Step 7** – if both step 5 and step 6 does not match swap left and right repeat step 5 onwards till $\text{left} < \text{right}$
- Step 8** – if $\text{left} \geq \text{right}$, the point where they met is made partition with the pivot