









correspondence and Telecommunications Administrations (CEPT) to structure a skilful European versatile innovation.

#### 4. LCD Display

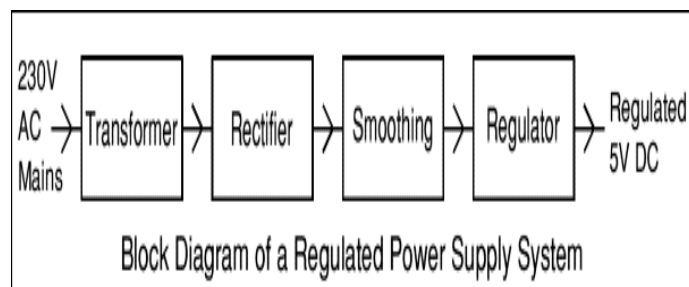
Liquid crystal cell displays (LCDs) are used in similar applications where LEDs are used. These applications are display of numeric and alphanumeric characters in dot matrix and segmental displays.

LCDs are of two types :

I. Dynamic scattering type II. Field effect type.

#### 5. Power Supply

Power supply is a reference to a source of electrical power. A device or system that supplies electrical or other types of energy to an output load or group of loads is called a power supply unit or PSU



**Figure 7:- Power Supply**

#### CONCLUSION

The heaviness of the cement packs and their amount can be determined by this proposed venture. After the heaps get conveyed at the client point, the remaining parity of the concrete packs can be determined by estimating the heaviness of the heap in the lorry and it could be shown in the LCD screen which is noticeable to the lorry driver. GPS associated with the arrangement follows the location of the lorry and GSM 800C associated helps in getting warnings for the supervisor in the pressing and dispatch plant about the conveyed packs at every one of the client area. It helps in conveyance of the heaps more immediately and shaky correspondence between the heap dispatch focus and the conveyance station. Additional time can be spared and the exactness level in estimation of the heaps with the assistance of this venture. This paper can be executed for robotization in the gauging segment of the ventures.

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