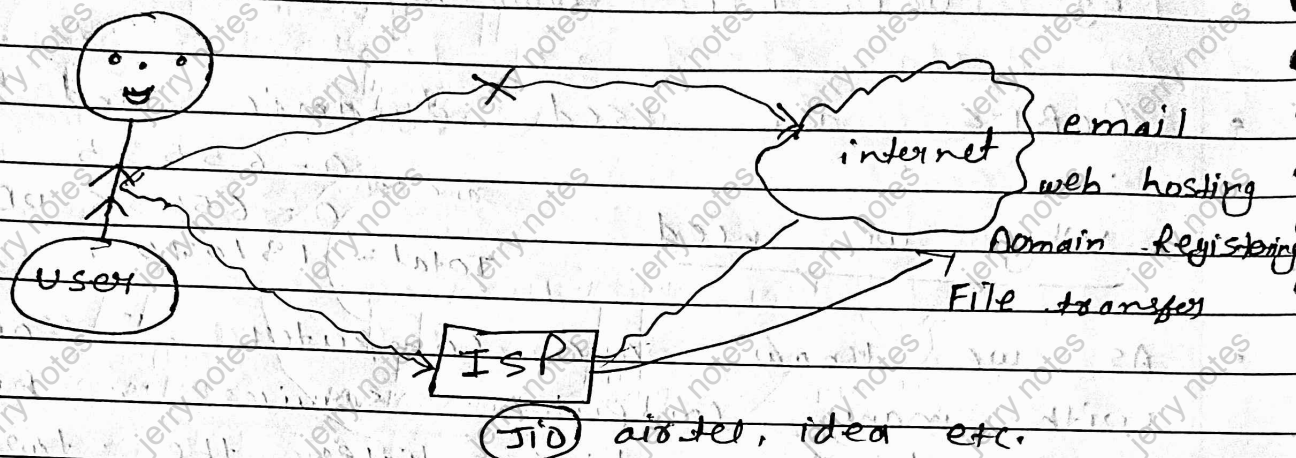


## CHAPTER - 04

### ISP

ISP stands for "Internet Service Provider". It is a company which provides internet service to its customers is called ISP.



### Category of isp :-

- ① Tier 1 → for all over the world (AT&T, VSNL etc.)
- ② Tier 2 → only for country (Jio, airtel, idea etc.)
- ③ Tier 3 → only for city (Spectra, MTNL)

- No direct interaction between user and Internet.

## Difference between internet and intranet:

### Internet

### Intranet

- |  |   |
|--|---|
| (i) Internet is public network.                                | (i) Intranet is a private network.  |
| (ii) Anyone can access the internet                            | (ii) Only members of University, company can access intranet.                     |
| (iii) Unlimited users  | (iii) limited users.  |
| (iv) Internet is less secure.                                  | (iv) Intranet is completely secured.  |
| (v) Internet is a huge network consisting of LAN, MAN, WAN.    | (v) But intranet is mostly depend on LAN.   |
| (vi) There is no owner of internet                             | (vi) But intranet has some owner.   |
| (vii) Internet is a way to share information around the world. | (vii) Intranet is a way to share confidential information within an organisation. |