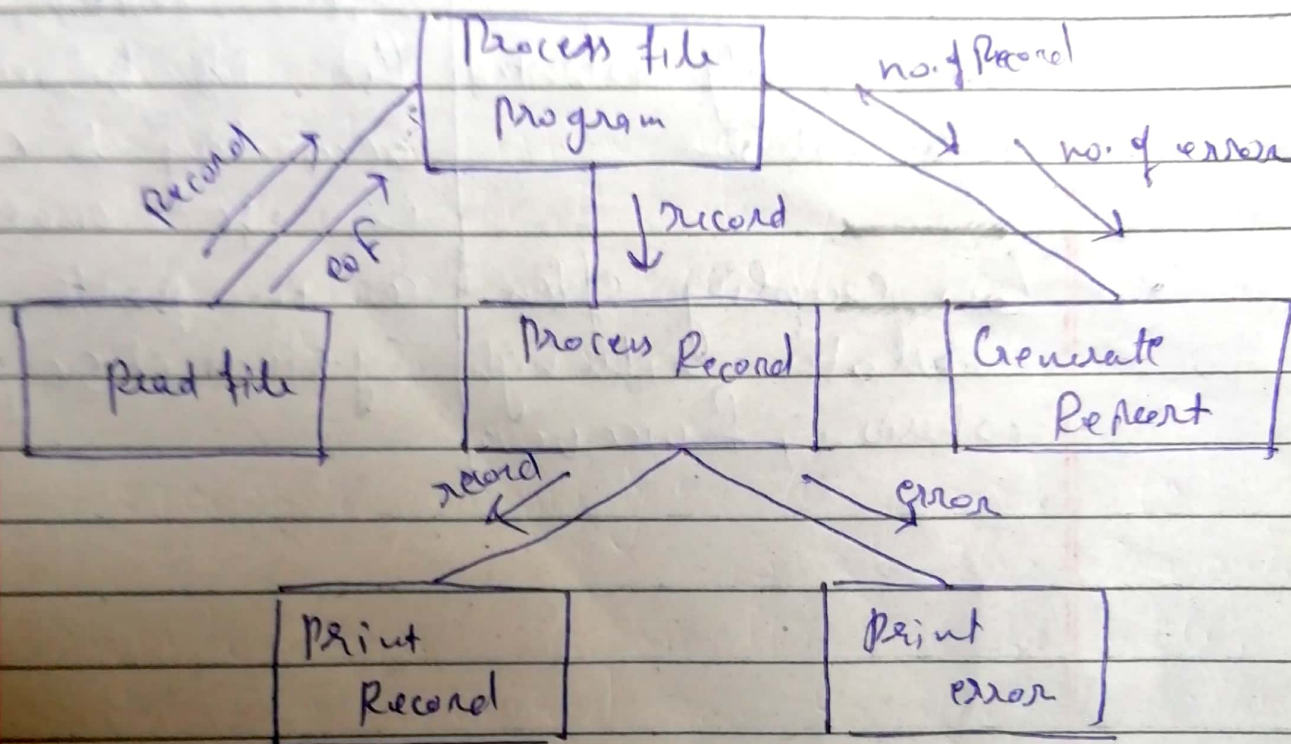


A2

Hierarchical format of Structure chart



*

Coupling

- It is the degree of interdependence b/w software modules; a measure of how closely connected two routines or modules, ~~there is~~ the strength of relationships b/w modules.
- It is usually contrasted with cohesion.
- Low coupling often correlates with high cohesion, vice versa.

Adaptability

Adaptability is to be understood here as the ability of system to adapt itself efficiently and fast to changed circumstances.

An adaptive system is therefore an open system that is able to fit its behaviour according to changes in its environment or in parts of system itself.