## **Knowledge Organization**

Unit 1 Modes of formation of subjects

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#### MODES OF FORMATION OF SUBJECTS

- In 1950's Ranganathan put forward that subject in the universe of knowledge can be formed by means of 4 modes of formation-
- Loose Assemblage
- Lamination
- Dissection
- Denudation



- The modes of formation of subject and isolates or relations between the components of subject are-
- Loose Assemblage
- Lamination
- Fission
- Fusion
- Distillation
- Agglomeration
- Cluster



- Loose assemblage Basically concerned with mutual relations.
- 3 levels of phase relations-
- Loose assemblage 1(Inter-subject phase relation)
- Loose assemblage 2(Intra-facet phase relation)
- Loose assemblage 3(Intra- array phase relation)
- Lamination when the basic layer is a basic subject and the other layers are isolate ideas.
- 2 types of lamination
- Lamination1 one or more isolate facets are combined with the basic subject
- Ex– Anatomy of human body.
- Lamination2- two or more species of basic subject are compound over one another, giving rise to a compound basic subject.
  - Ex Homeopathic system of medicine.

#### Fission

- Basic subject or an isolate is split into subdivision.
- Ex- philosophy may be fission into logic, ethics, aesthetics.
- Dissection
- Array of division of an isolate or a basic subject resulting from fission.
- Denudation
- One and only one subdivision of an isolate or a basic subject resulting from fission.
- Ex- World- Asia-India-Rajasthan-Jaipur
- Fusion
- Two or more primary basic subjects are fused together in such a way that each of them loses its individuality to form the compound subject.
  - Ex Biochemistry

#### Distillation

- A pure discipline evolved as a primary basic subject from its appearance in action in diverse compound subject going with either different basic subject or one and the same basic subject.
- Agglomeration
- Process of the collecting together of entities into large masses without cohesion among the components.

### Cluster

Several specialized studies on a particular entity are gathered into the field of study.

# THANK YOU

