miMind
for
Teaching - Learning
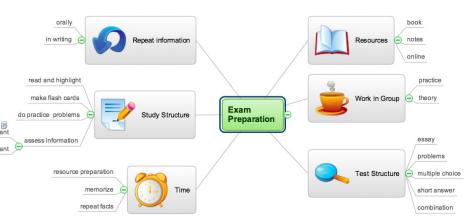
Dr. Monica Nagpal

Mind map

A Mind Map is a diagram for representing tasks, words, concepts, or items linked to and arranged around a central concept or subject

Mind Map

A mind map is used to organize information visually.

It can be static as image or interactive when presented through the application

A mind map is hierarchical and connects among pieces of the whole.

The Five Characteristics of Mind Mapping

1 The main idea, subject or focus is crystallized in a central image or IDEA

2 The main themes radiate from the central image as 'branches'

3 The branches comprise a key image or key word drawn or printed on its associated line
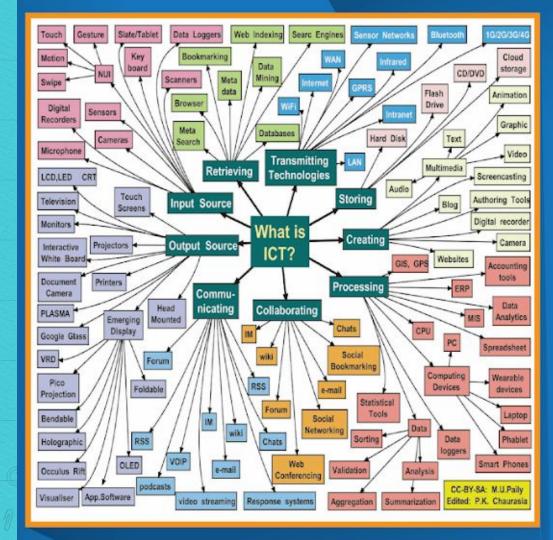
4 Topics of lesser importance are represented as 'twigs' of the relevant branch

5 The branches form a connected nodal structure

Mind Map

The term MIND MAP

The term Mind Map was first used by
British psychology author **Tony Buzan**
Buzan promoted his conception of radial tree,
diagramming key words in a colorful, radiant,
tree-like structure.
Mind map is different from concept map

Some of the MIND Mapping Tools

Free Mind

miMind

Cmap

VUE

Freeplane

Xmind

"Before we start download miMIND"

https://mimind.cryptobees.com/

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The term Concept MAP

Graphical tools for organizing and representing knowledge. They include concepts, also called nodes, and relationships between concepts indicated by a line and words on the line. Words on the front are linking words or linking phrases. **The concept map is a network of interconnected concepts.**

The technique of concept mapping (webbing) was developed by Dr. Joseph D. Novak from Cornell University.

Concept Map	Mind Map
A network of interconnected concepts.	A tree chart for organizing information.
Good for knowledge map and content gap analysis	Ideal for brainstorming, idea generations, and quick note-taking
Mapping contents that have many-to-many relationships.	For nodes that have simple relationships, majorly one-to-one.
More logical	More flexible
Verifiable due to its connection words.	Non-verifiable
Hard to modify if more than 20 nodes	Easy to modify even for large maps

Concept Map

Thank You!