

Assistant professor

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- 1. <u>Circumstantiality</u>: thinking proceed slowly with unnecessary details but finally reach to the point .occur in:
- a. Normal person b. mental retardation (organic state).C. schizophrenia .
- 2. Thought block: sudden arrest of train of thoughts & new thought begin again ...occur in:
- a. Schizophrenia b. severe anxious &exhausted person.
- c. depression.
- 3. Flight of ideas: thoughts: thoughts follow each other rapidly, there is no general direction of thinking and the connection between thoughts appear due to chance factor...seen mainly in mania, schizophrenia, organic state.

- 4. <u>Perseveration</u>: mental operation persist beyond the point at which they are relevant.. usually in organic state of 3 types:
- a. Verbal (same answer for multiple questions).
- b. Motor (some reaction for multiple order).
- c. Postural (psychological pillow).
- Occur in: Dementia, delirium, brain tumor.
- 5. <u>Delusion</u>: fixed, false, unshakable belief out of social and cultural background.

It's of 2 types:

Primary: false unshakable belief out of blue in which a meaning arises in connection with other psychological phenomenon (schizophrenia, mania, organic state).

Types of primary delusion:

- a) Delusional mood: the person has the knowledge that there's something is going on around him but he doesn't know what it is.
- b) Sudden delusional idea : a delusion appear full formed in patient mind.
- c) Delusional perception: false unshakable belief in which the patient give a new meaning to the normally perceived object
- -Secondary delusion: common but less important. It is talse unshakable belief arises from morbid experience (psychological phenomena) as previous auditory hallucinations, depressed mood.

Contents of delusion:

- 1. Delusion of persecution: patient knows or believes that people are talking about him, spying on him. may be in the environment, political, religion related affairs .less than that called paranoid delusion.
- 2. Delusion of marital infidelity (jealous): mania ,alcoholism ,depression ,schizophrenia .
- 3. Delusion of love (Erotomania)

- 4. Delusion of hypochondriacally (ill health delusion).
- 5. Delusion of guilt: believes that he is bad.
- **6. Nihilistic delusion :** patient deny existence of their life ,parts of the body ,minds, love ones , seen in severe depression schizophrenia ,organic state .
- 7. delusion of poverty: can lead to suicide of him or his family



<u>Disorder in form of thinking</u>: disorder in content, from of think
.... Lead to loss of association to what is called (word salad)
in severe case

Neologism: new words constructed by the patient or ordinary words used in anew ways.

Paralogism.: apiece of illogical speech

Overvalue idea: the patient have a conviction about his thought which arises from a strong affect of may be acceptable in the light of subjective past experience of believed system, usually in fanatically (personality disorder)

<u>Verbigeration</u>: repeated same theme with or without provocation accompanied with emotions.

<u>Obsession</u>: recurrent of persistent thought impulse ,images recognized as his own thought causing distress.

<u>Compulsion</u>: irrigative behavior, ordering ,choking ..perform in response to obsession .

Thought alienation:

1-thought insertion,

2- thought withdrawal,

3-thought broad casting.



Ganser syndrom •

The patient give approximate answer. When the patient answer the question, indicate that he understand what he asked but he delibretly talking about associate topics. Ocure in Hysterical, malingerer, schizophrenia

Ex: what is the colour of graswhite What is the colour of snow ... is green

Disorders of memory

1. Retrospective falsification: falsify the past events, seen in normal .historical, mania.

<u>Retrospective delusional falsification</u>: there is delusion of past events , before disease of the patient .

2. <u>Déjà vu</u>: feeling that the current situation has been experienced before.

<u>Jami's vu</u>: familiar situation that is not recognized by the patient. familial surrounding, faces appear as a new or stranger .. seen in normal, temporal lobe epilepsy & organic state.

3.Confabulation: filling a gap by detailed false description of an event (organic, schizophrenia, psychopathic personality).

4-Delusional memory •

Primary delusion of past event(before disease of the patient)

