**Medical Sociology**

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**Q1: Biopsychosocial Model:**

**Ans: History:**

Biopsychosocial Model was first time Proposed by George Engel in 1977.

He suggesting that to Understand the persons Medical conditions is not simply The Biological Factor to consider But Social and Psychological Factor as well.

**Definition:**

The Biopsychosocial Model of Interdisciplinary Model which is the Combination of Biology, sociology and Psychology. In This Model we study Specially Health Related issues.

This Model play very important Role in Human Physiology in the Context of Disease or illness. Health Best understood in Term of a Combination of Biological, Psychological and Social Factors Rather than Purely in Biological Term.

**According To The Modern Neuroscience:**

According to The Modern Neuroscience The Brain and Behaviour or Habits Are linked By The Human Nervous system.

The Brain is The Organ of Mental Function.

No Health without Mental Health.

Sociocultural and Psychological Phenomena are represented in the Brain Through Learning and Memories. Which involve Anatomical Changes in The Neuron.

Neuroscience Does Not intend to Reduce all Phenomena to neuro Transmission or Re Disturb them in a New Languages of Receptor , Synapses and Circuits.

Sociocultural and Psychological Programs and Phenomena progress to have Meaning For Mental health and Mental disorders Or illness.

**Example:**

**Stressful Life event:**

Receiving the news of a Diagnosis of Cancer

Negative Psychological brings Many Diseases Or Disorders in The Human Body Such as Anxiety or Depression.

**Biology:**

* Physical Health
* Genetic Vulnerabilities
* Drugs Effects

**Social:**

* Peers
* Family Relationships
* Family Circumstances

**Psychological**

* Social Skill
* Family Relationships
* Coping skill
* Self esteem
* Mental Health

**Q2: Important Of Medical Sociology:**

**Ans: Sociology:**

Sociology is The Study of Human Relationship and Human Behaviour is Called Sociology.

**Medical Sociology:**

Medical Sociology is The study of Cultural Factor and Social Relation , connection with illness and The social principles in Medical Organisations and Treatment to study Social Problems.

* To study Social Cultural Factor and Social Relation.
* To Study Social Factors OF Family, Society And Government About Health Or Disease
* To study Social Principles in Medical Organisations and Treatment
* To Study Social Security

**Health:**

Health is The sate of Complete Physical, Mental and Social Being and Not Merely the Absence OF Disease or Infirmity.

**Impotence of Medical Sociology:**

1. Sociology Helps to Understand those Forces and Pressures which effect patient Adversely
2. It Helps The Paramedics To Understand The Behaviours for Example Personal Relationships, Group Discussions, Conflicts etc. In Hospital Or Health Institutions
3. Medical Sociology Makes a Scientific Of Society
4. Through Medical Sociology the phenomena Gets information About Sociocultural Life of the patient is important For The planning and Implementation Of The Treatment.
5. Medical Sociology is a Great Importance in the Solution Of social and Psychological Problems.
6. By The study of Sociology The Paramedics Learn The Techniques of Adjustment that can Be used in Paramedics .
7. A Paramedics Who have Knowledge About Ritual and Costumes of Different People’s can handle Patient who are superstitious Have To Take Medicines and They Believe More in which Doctors and quacks.

**Social Behaviour:**

Social Behaviour Play a Main Role in influencing the Health of Individual , Group and The Larger Society .

The Most important thing for all special tips in medicine is The Diagnosis of Disease in patients but studying The Underlying cause of Disease, spread, Cultural effects. The ability to control among all family Members and Friends , neiborhood is also Have important Role to Control That Disease in The Community Or society.

***The End***