AI Assignment 2

Intelligent Systems are classified as follows:

1. Linguistic Intelligence

The ability to speak, recognize, and use mechanisms of phonology (speech sounds), syntax (grammar), and semantics (meaning).

Example: Narrators, Orators

2. Musical intelligence

The ability to create, communicate with, and understand meanings made of sound, understanding of pitch, rhythm.

Example: Musicians, Singers, Composers

3. Logical-mathematical intelligence

The ability of use and understand relationships in the absence of action or objects. Understanding complex and abstract ideas.

Example: Mathematicians, Scientists

4. Spatial intelligence

The ability to perceive visual or spatial information, change it, and re-create visual images without reference to the objects, construct 3D images, and to move and rotate them.

Example: Map readers, Astronauts, Physicists

5. Bodily-Kinesthetic intelligence

The ability to use complete or part of the body to solve problems or fashion products, control over fine and coarse motor skills, and manipulate the objects.

Example: Players, Dancers

6. Intra-personal intelligence

The ability to distinguish among one’s own feelings, intentions, and motivations.

Example: Gautam Buddhha

7. Interpersonal intelligence

The ability to recognize and make distinctions among other people’s feelings, beliefs, and intentions.

Example: Mass Communicators, Interviewers