DEFINITION OF AUTISTIC KIDS

- Impairments in social interaction and communication skills.
- Difficulties in identifying the mental states of others
  - Imaginations
  - Beliefs
  - Emotions
- Challenges in leading independent lives



SEVERITY OF AUTISTIC CHILDREN



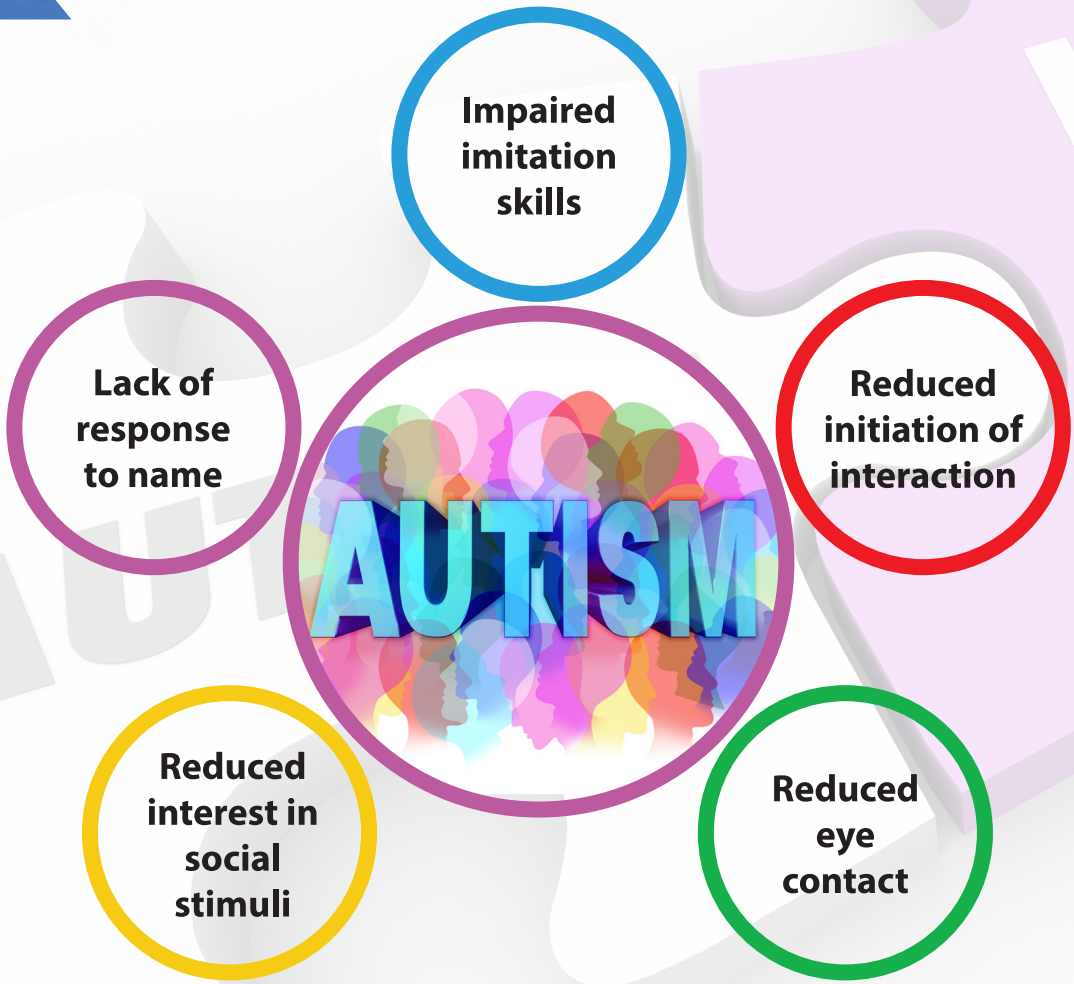
High-Functioning Autism

Moderate-Functioning Autism

Low-Functioning Autism

Severity Level of Autism (Ruddock, 2017)

CHARACTERISTIC OF AUTISTIC CHILDREN



Characteristics of ASD (Srinivasan, Park, Neelly & Bhat, 2015)

ROBOTIC INTERVENTION IN TEACHING & LEARNING FOR THE AUTISTIC CHILDREN

- **Robot appears to be more effective because of its flexible capacity that are interactive and engaging multisensory design features (Sartorato, Przybylowski, & Sarko, 2017).**

- **In therapy for autism, robot's appearance is seen as the main focus that attract autistic children as well as triggers their curiosity toward the robot. (Yun, Kim, Choi, & Park, 2016)**

