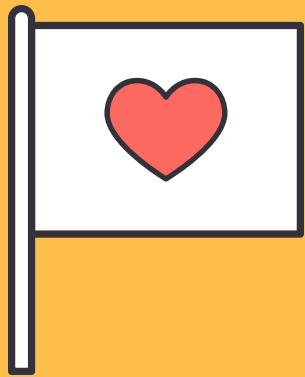


CATEGORIES OF DISABILITY UNDER IDEA



AUTISM

Develop disability affecting verbal and non verbal communication(McConnell, 2002)

Characteristics

Poor education performance

Repetitive activity

Causes

Emotional trauma

Environmental factors combined with genetic factors

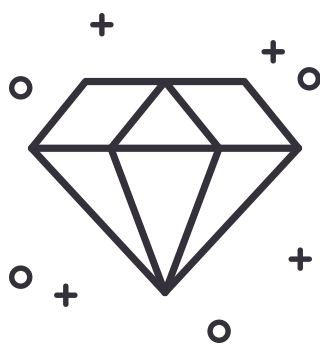
Stereotyped Movement

Prevalence

Before age 3

Potential impact on learning

Poor education



DEAF-BLINDNESS

Some degree of loss in both vision and hearing

Characteristics

Impairment in vision and sight

Causes of Deaf- Blindness

Damage to the inner eye

Damage to the nerves the send images to brain

Prevalence

Age 60 years and above suffer most

low among teens

Potential Impact in Learning

Limits ability to learn and communicate



DEAFNESS

person who has hearing impairment (WHO,2017 February)

Characteristics

Inability to hear profoundly

Causes

Maternal rubella syphilis or certain other infections during pregnancy

Prevalence

Over 5% of world population

Potential Impact on learning

Limits learning ability

Have to depend on aids such as cochlear implants



DEVELOPMENTAL DELAY

When child's development delays compared to other children

Characteristics

Uncoordinated movement

Child takes much time to use language

Causes

Cerebral palsy, Muscle disorder, autism, Emotional problem

Prevalence

Highest cases found Among toddlers

Potential impact on learning

Leads to slow learning rate

Limits general understanding



INTELLECTUAL DISABILITY

Children take longer to learn new skills (Royal Melbourne Hospital ,2017)

Characteristics

Delayed talking

Causes

Cerebral palsy, Muscle disorder, autism, Emotional problem

Prevalence

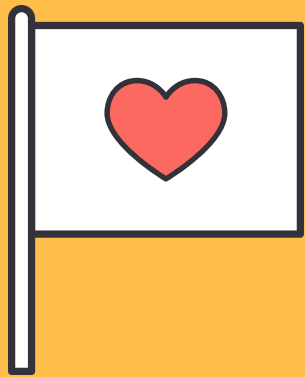
Prevalent among toddler

Potential impact on learning

Leads to slow learning rate

Limits general understanding

CATEGORIES OF DISABILITY UNDER IDEA



HEARING IMPAIRMENT

Reduced ability to hear sound (MedBroadcast ,2017)

Characteristics

Inability to hear some low sound
Hears voices of wide wavelength

Causes

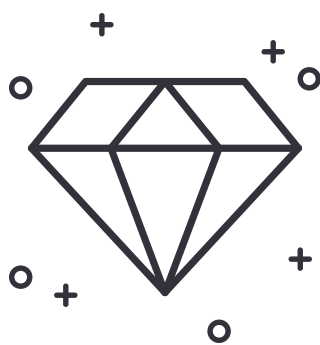
Damage to the inner ear or nerves that send sound waves.

Prevalence

Prevalent Among the older generation.

Potential impact on learning

Limits learning if one is affected at a tender age



EMOTIONAL DISTURBANCE

An inability to learn that cannot be explained by intellectual, sensory or health factors

Characteristics

Weak Intellectual functioning
Skill acquisition failure

Causes

heredity, brain disorder, diet and stress

Prevalence

Among all ages

Potential impact on learning

Greatly reduces potential impact on learning



MULTIPLE DISABILITIES

One has more than one disability

Characteristics

The individual has more than one impairment
Require a lot of help in daily life

Causes

Chromosomal abnormalities
Premature birth
Difficulties after birth

Prevalence

Relatively low compared to disability classes in USA

Potential impact on learning

Has adverse impact on ability to learn



TRAUMATIC BRAIN INJURY

Occurs when child suffers a blow on the head

Characteristics

Loss of consciousness
Nausea or vomiting, Fatigue or drowsiness

Causes

Falls, Vehicle collisions, Seizures

Prevalence

Children
Teenagers
Males in any group

Potential impact on learning

Greatly limit ability to learn



VISUAL IMPAIREMENT

Occurs when child suffers a blow on the head

Characteristics

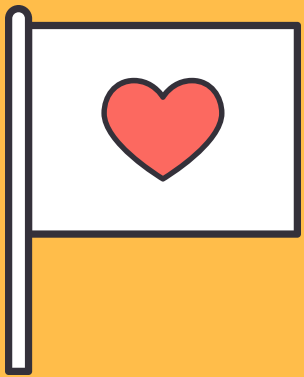
Loss of consciousness
Nausea or vomiting

Fatigue or drowsiness

Causes

Falls,
Vehicle related collisions
Seizures
Drowsiness

CATEGORIES OF DISABILITY UNDER IDEA



SPEECH OR LANGUAGE IMPAIREMENT

Occurs when a toddler cannot articulate some words

Characteristics

Inability to speak some sounds
Some sounds are left out

Causes

Hearing loss, Intellectual disability.

Prevalence

Prevalent Among the toddlers.

Potential impact on learning

Limits learning in terms of fluency of communication



ORTHOPEDIC IMPAIREMENT

Impairment affects a child ability to learn

Characteristics

Limping, blurred speech

Causes

causes to include amputations, fractures, cerebral palsy

Prevalence

Among all ages

Potential impact on learning

Great impact on learning

.



OTHER HEALTH IMPAIREMENTMULTIPLE DISABILITIES

One has more than one disability(Benoist et al,2008)

Characteristics

The child would seem withdrawm
Lucks energy

Causes

Chromosomal abnormalities

Prevalence

Prevalent among African Americans in USA

Potential impact on learning

Has adverse impact on ability to learn

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