# **Types of Exercise**

#### Strength



- ▼ What
  - Improve muscular strength and endurance.
- ▼ Benefits
  - Help increase muscle power and strength.
  - Help with balance and prevent falls and fall-related injuries.
- ▼ How
  - Resistance Training
  - Plyometrics
  - Weight Lifting
  - Sprinting
- ▼ Safety Tips
  - Don't hold breath.
  - Breathe regularly.
  - Breathe out when lifting or pushing.Breathe in as relax.

#### Aerobic



- ▼ What
  - Endurance activities
  - Periods of continuous movement
- ▼ Benefits
  - breathing and heart rates

- Diseases
- ▼ How
  - Swimming
  - Running
  - Dancing
  - Jogging
- ▼ Safety Tips
  - Warm up before and cool down after.
  - Have rest if having dizziness, chest pain/pressure, or heartburn.
  - Be sure to drink liquids.
  - Prepare safety equipment

#### **▼ HIIT**



- ▼ What
  - High Intensity Interval Training.
  - Repetitions of short bursts of high-intensity exercise
  - followed by low-intensity exercises or rest periods.
- ▼ Benefits
  - HIIT regimens produced significant reductions in the fat mass of the wholebody.

## **▼** Balance or Stability



- ▼ What
  - Strengthens muscles
  - Improve body coordination
- ▼ Examples

- Pilates
- Tai chi
- Core-strengthening exercises
- ▼ Safety Tips
  - Get a sturdy chair/a person nearby to hold on

### Boot Camps



- ▼ What
  - Time-based, high-intensity circuits.
  - Combine aerobic and resistance exercises.
  - Ballistic and rapid movements
- ▼ Benefits
  - Offer a more challenging and varied workout
  - Little or no special equipment

#### **▼** Flexibility



- ▼ What
  - Aides muscle recovery
  - Maintain range of motion and prevent injuries
- ▼ Example
  - Yoga
  - Individual muscle-stretch movements
- ▼ Safety Tips
  - Stretch when muscles are warmed up
  - Stretch after endurance or strength exercises.
  - Breathe normally

## **About Exercise Intensity**

- **▼** Moderate-intensity
  - Breathe hard but can have a conversation easily.
- ▼ Vigorous-intensity
  - Only say a few words before taking a breath.