# 4-Minute 1600m Training Plan (One Month)

Ekadyu Physical Training Program

#### Overview

Goal: Train to complete 1600m in 4 minutes. Focus Areas: Speed, endurance, strength, flexibility, and recovery. Duration: 4 Weeks

### Weekly Training Breakdown

| Day       | Workout Focus            | Details   |  |
|-----------|--------------------------|---|--|
| Monday    | Speed Intervals          | $8 \times 400 \text{m} (\text{at } 60 \text{ sec pace}) \text{ with } 90 \text{ sec rest} \text{ between reps}$ |  |
| Tuesday   | Endurance Run & Strength | 8km at moderate pace + <b>Bodyweight strength</b> (squats, lunges, core)  |  |
| Wednesday | Interval Repeats         | $6 \times 800 \text{m}$ repeats (2:05-2:10 pace) with 2 min rest  |  |
| Thursday  | Recovery Day             | Light jogging $(5km) + Yoga \& Stretching$  |  |
| Friday    | Speed Drills & Strength  | $6 \times 300$ m sprints at mile pace + Weighted squats, deadlifts, calf raises                                 |  |
| Saturday  | Long Run                 | 12-15km at <b>easy-moderate pace</b>  |  |
| Sunday    | Active Recovery          | Swimming, cycling, or light jogging (6km max)   |  |

#### Weekly Progressions

Week 1: Establish endurance, maintain form, introduce speed drills.

Week 2: Reduce recovery time, add more speed work, introduce resistance training.

Week 3: Peak phase with intense speed training, refine race strategy.

Week 4: Taper week, simulate race conditions, maintain sharpness.

| Exercise                          | Sets $\times$ Reps       | Purpose                          |
|-----------------------------------|--------------------------|----------------------------------|
| Squats                            | $4 \times 8-12$          | Leg power                        |
| Deadlifts                         | $3 \times 6-8$           | Hip & hamstring strength         |
| Calf Raises                       | $3 \times 15$            | Lower leg endurance              |
| Box Jumps                         | $4 \times 10$            | Explosive power                  |
| Lunges                            | $3 \times 12$ (each leg) | Stride strength                  |
| Chest Touch Overhand Grip         | $3 \times 10$            | Upper body control, core balance |
| Core Work (Plank, Russian Twists) | $3 \times 30$ sec        | Core stability                   |

## Strength Training (3x a Week)

# Nutrition Guidelines (Vegetarian)

- Protein Sources: Lentils, chickpeas, paneer, nuts.
- Carbohydrates: Whole grains, oats, sweet potatoes, fruits.
- Healthy Fats: Nuts, seeds, olive oil.
- Hydration: At least 3-4 liters of water daily.
- **Recovery Foods:** Coconut water, almonds, bananas.

### Mental Training & Race-Day Strategy

- Visualize Success: Picture yourself hitting the 4-minute mark.
- Controlled Start: Don't go too fast in the first 400m.
- Strong Mid-Race Pace: Stay relaxed, breathe deeply.
- Final Kick: Push hard in the last 200m.

For more guidance, visit: www.ekadyu.org