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Sport: Running
Level: Active runner
Target: Half marathon / marathon
Duration: 12 weeks
Content: Endurance running, intervals, Training with GPS.
In all these exercises, it's essential to monitor your heart rate versus your running speed.
Do not accelerate your running pace to fast, but do it gradually and at the same time consider your heart rate level.

WEEK 1 - 2

| $1 \times$ Running | Duration: $60-75$ minutes at basic endurance level, heart rate $65-80 \%$ of $\mathrm{HR}_{\text {max }}$. <br> Few accelerations can be done at an easy point |
| :--- | :--- |
| $1 \times$ Jogging / <br> Running | Duration: 60 minutes at basic endurance level, heart rate $60-75 \%$ of $\mathrm{HR}_{\text {max. }}$ <br> Includes: <br> 10 minutes of light running in between. Monitor what is your running pace within <br> the targeted heart rate zone. |
|  | Duration: 45 minutes at basic endurance level, heart rate $70-80 \%$ of $\mathrm{HR}_{\text {max }}$. |
| $1 \times$ Running |  |

## WEEK 3 - 4

| $1 \times$ Running | Duration: 60-75 minutes at basic endurance level, heart rate 65-80 \% of $\mathrm{HR}_{\text {max }}$. Few accelerations can be done at an easy point. |
| :---: | :---: |
| $1 \times$ Running | Duration: 75 minutes at basic endurance level, heart rate $60-75 \%$ of $\mathrm{HR}_{\text {max }}$. Includes: $2 \times 15$ minutes at speed endurance level, heart rate $75-85 \%$ of $\mathrm{HR}_{\text {max }}$, Run intervals with the same running pace than you did in training week 1 and 2 and compare if your heart rate is in any lower level. 10 minutes of light running in between. |
| $1 \times$ Running | Duration: 45 minutes at basic endurance level, heart rate $60-70 \%$ of $\mathrm{HR}_{\text {max }}$. Includes: two times relax 1min speed up <br> 1 min relaxing speed up run is followed by your race pace run which you accelerate up to maximum (full) speed. This kind of tempo exercise helps you to improve your running speed reserve which is essential element for long runs. |
| $1 \times$ Running / Walking | Duration: 90-120 minutes at basic endurance level, heart rate $55-70 \%$ of $\mathrm{HR}_{\max }$, (15 min of running, 5 min of walking, 15 min of running, 5 min of walking etc.) Observe what is your running pace with compared to your heart rate level. |

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## WEEK 5-6

| $1 \times$ Running | Duration: 60-75 minutes at basic endurance level, heart rate 60-75 \% of $\mathrm{HR}_{\text {max }}$. Few accelerations can be done at an easy point. |
| :---: | :---: |
| $1 \times$ Running | Duration: 75 minutes at basic endurance level, heart rate $60-75 \%$ of $\mathrm{HR}_{\text {max }}$. <br> Includes: 30 minutes at speed endurance level, heart rate $75-85 \%$ of $\mathrm{HR}_{\text {max }}$. Run first 15 minutes with the same running pace than you did in week 3 and 4 , then last 15 minutes add running pace gradually but please keep your training intensity below $85 \%$ of your maximum heart rate. <br> Speed endurance only after 20 minutes of easy running! |
| $1 \times$ Running | Duration: 45 minutes at basic endurance level, heart rate $70-80 \%$ of $\mathrm{HR}_{\text {max }}$. |
| $1 \times$ Running Walking | Duration: 120 minutes at basic endurance level, heart rate $55-70 \%$ of $\mathrm{HR}_{\text {max }}$, ( 20 min of running, 5 min of walking, 20 min of running, 5 min of walking etc.) |

## WEEK 7-8


$1 \times$ Running
$1 \times$ Running
$1 \times$ Power walking
$1 \times$ Running

Duration: 60-75 minutes at basic endurance level, heart rate 65-80 \% of $\mathrm{HR}_{\text {max }}$. Few accelerations can be done at an easy point.

Duration: 80-90 minutes at basic endurance level, heart rate $60-75 \%$ of $\mathrm{HR}_{\text {max }}$. Includes: $3 \times 10$ minutes at speed endurance level, heart rate $80-90 \%$ of $\mathrm{HR}_{\text {max }}$, $=$ monitor your heart rate and result if your running pace has got any better (do your exercise on a flat course, if possible)) 5 minutes light running in between.

Duration: 60-75 minutes at basic endurance level, heart rate 50-70 \% of $\mathrm{HR}_{\text {max }}$.

Duration: 120 minutes at basic endurance level, heart rate $55-70 \%$ of $\mathrm{HR}_{\text {max }}$.
Observe what is your running pace and survey if your running speed has been improved from the weeks 3 and 4 runs within same HR-zone.

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## WEEK 9-10

| $1 \times$ Running | Duration: 60 minutes at basic endurance level, heart rate $65-80 \%$ of $\mathrm{HR}_{\text {max }}$. Few accelerations can be done at an easy point. |
| :---: | :---: |
| $1 \times$ Running | Duration: 75-90 minutes at basic endurance level, heart rate 60-75 \% of $\mathrm{HR}_{\text {max }}$. Includes: 45 minutes at speed endurance level, heart rate $75-90 \%$ of $\mathrm{HR}_{\text {max. }}$. Run every kilometer 10 sec faster than your goal $1 / 2$ marathon race pace is and check what is your average heart rate level (\%) compared to your $H R_{\text {max }}$. Speed endurance on after 20 minutes of easy running! |
| $1 \times$ Power walking | Duration: 60 minutes at basic endurance level, heart rate $70-80 \%$ of $\mathrm{HR}_{\text {max }}$. |
| $1 \times$ Running / Walking | Duration: 120 minutes of running + 30-45 minutes of walking at basic endurance heart rate $50-70 \%$ of $\mathrm{HR}_{\text {max }}$. |

## WEEK 11 EASY WEEK (IF TIRED, ONLY 2 SESSIONS)


$1 \times$ Running
$1 \times$ Running
$1 \times$ Power walking

Duration: 60 minutes at basic endurance level, heart rate $60-75 \%$ of $\mathrm{HR}_{\text {max. }}$. Few accelerations can be done at an easy point.

Duration: 60-70 minutes at basic endurance level, heart rate 60-75 \% of $\mathrm{HR}_{\text {max }}$. Includes: $3 \times 5$ minutes at speed endurance level, heart rate $70-85 \%$ of $\mathrm{HR}_{\text {max }}$, Monitor what is your running pace in said HR-level. Last interval is a bit faster than your race pace at $1 / 2$ maraton

Duration: 60-75 minutes at basic endurance level, heart rate 50-70 \% of $\mathrm{HR}_{\text {max }}$.

## WEEK 12 (GETTING READY)

$1 \times$ Running (Tuesday)
$1 \times$ Running (Thursday)
$1 \times$ Running (Saturday)

Duration: 30-40 minutes at basic endurance level, heart rate $60-75 \%$ of $H R_{\text {max }}$.

Duration: 30-40 minutes at basic endurance level, heart rate 60-75 \% of $\mathrm{HR}_{\text {max }}$. Includes: 5 minutes of running a little bit over marathon speed.

Half marathon / Marathon
First 10 minutes, keep your running pace a bit slower than your goal marathon race pace and gradually increase your running speed to your target level. Ensure to check your heart rate level time to time so that your running speed is not too high.

