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Table 1 Anthropometric and body composition of female soccer players (n=18), Mean \pm SD

	End of competitive period	After the transition period
	Mean \pm SD	Mean \pm SD
Age (years)	23.61 \pm 4.29	
Height (cm)	164.80 \pm 4.67	
Total Body Mass (kg)	58.29 \pm 6.49*	59.44 \pm 5.83*
BF%	19.81 \pm 3.46*	21.51 \pm 3.14*

BF%: body fat

*p< 0.01

Table 2. Lower body strength of female soccer players (n=18), Mean \pm SD

	End of competitive period	After the transition period
	Mean \pm SD	Mean \pm SD
Right quadriceps (60 °/sec)	*137.56 \pm 25.02	* 130.39 \pm 20.41
Left quadriceps (60 °/sec)	*140.50 \pm 27.38	*134.17 \pm 28.45
Right hamstring (60 °/sec)	101.89 \pm 15.59	98.89 \pm 15.40
Left hamstring (60 °/sec)	99.89 \pm 20.39	101.22 \pm 19.33

*p<0.01

Table 3. Running time and Vo2 max of female soccer players (n=18), Mean \pm SD

	End of competitive period Mean \pm SD	After the transition period Mean \pm SD
RT	*10.86 \pm 1.56	11.82 \pm 1.48
Vo2 max	*51.92 \pm 4.30	49.60 \pm 4.89

*p<0.01

RT: running time (min)

Table 4. Afternoon training plan for weeks 1-4

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 1	OFF	Warm up (10min), proprioceptive training (10min), upper and lower body circuit training (30min), cool down (10 min)	OFF	OFF	Warm up (10min), proprioceptive training (10min), upper and lower body circuit training (30min), cool down (10 min)	OFF	OFF
Week 2	OFF	Warm up (10 min), flexibility training (5 min), proprioceptive training (5 min), upper body and core training (30 min), cool down (10 min)	OFF	OFF	Warm up (10 min), flexibility training (5 min), proprioceptive training (5 min), upper body and core training (30 min), cool down (10 min)	OFF	OFF
Week 3	OFF	Warm up (10min), proprioceptive training (10min), upper and lower body circuit training (30min), cool down (10 min)	OFF	OFF	Warm up (10min), proprioceptive training (10min), upper and lower body circuit training (30min), cool down (10 min)	OFF	OFF
Week 4	OFF	Warm up (10min), jumping exercises (10min), lower and core body circuit training (30min), cool down (10 min)	OFF	OFF	Warm up (10min), jumping exercises (10min), lower and core body circuit training (30min), cool down (10 min)	OFF	OFF