ANNOTATION

Aim of this thesis is to find out and to compare general and specific physical

performance level of sport class pupils (athletics, football) and non-sport class pupils from

elementary schools of Pilsen.

For finding the general and specific physical performance level, we have used the

following tests: free start 50 m run, standing broad jump, both hands medicine-ball throw,

long jump, one-handed ball throw, 1500 m run.

The highest level of general and specific physical performance has been found in pupil

groups of sport class with focus on athletics. Physical performance level of sport class pupils

(athletics, football) is higher than physical performance level of Czech population of 70's and

Slovak population of 80's.

Because of higher number of pupils in sport classes nowadays, the level of their

physical performance is little bit lower than the level of sport class pupils of 70's and 80's.

**Key words: test, testing, performance, sport class**