

FOREWORD	3
1 PHYSICS OLYMPIAD	6
2 SECONDARY SCHOOLS SPECIAL ACTIVITY IN THE FIELD OF PHYSICS	10
3 YOUNG PHYSICISTS' TOURNAMENT (YPT)	14
4 THE REGULATIONS OF THE INTERNATIONAL YOUNG PHYSICISTS TOURNAMENT	21
5 PROBLEMS FOR THE VII TH IYPT (1994)	28
6 SOLUTIONS OF THE VII TH IPYT PROBLEMS	31
7 THOUGHTS ON YPT PROBLEMS	87
8 PROBLEMS FOR THE VIII TH IYPT (1995)	93
9 THE ORIENTATION, ACTIVITY AND RESULTS OF THE STUDENTS OF SECONDARY SCHOOL, ZBOROVSKÁ 45, PRAGUE	95
10 UNION OF CZECH MATHEMATICIANS AND PHYSICISTS AND EDUCATION	98
11 PHYSICS, PHYSICISTS AND SOCIETY	102
12 OPTICS IN THE CZECH REPUBLIC	107
LITERATURE	111