

Zonal Informatics Olympiad, 2013

Solutions

<i>Question 1</i>	Minimum cost of sequence of moves to make K registers stable		
	(a) 40	(b) 22	(c) 18
<i>Question 2</i>	Maximum value generated among contiguous segments		
	(a) 36	(b) 65	(c) 48
<i>Question 3</i>	Maximum separation achievable among all pairs of prices		
	(a) 30	(b) 8	(c) 17
<i>Question 4</i>	Number of ways of reordering the tasks to be completed		
	(a) 18	(b) 120	(c) 240

Qualifying cutoff

- Std 12: 55/80
- Std 11: 50/80
- Std 10 or below: 45/80