Лабораторная работа № 1 по КДМ

1. Генерация варианта

S = Лысенко А~~н~~т~~он~~ ~~Се~~рг~~ее~~вич

S = Л Ы С Е Н К О А Т Р Г В И Ч

N(Si) = 13 28 19 6 15 12 16 1 20 18 4 3 10 25

Y :

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| i/j | 13 | 28 | 19 | 6 | 15 | 12 | 16 |
| 13 | 0 | -15 | -6 | 7 | -2 | 1 | -3 |
| 28 | 15 | 0 | 9 | 22 | 13 | 16 | 12 |
| 19 | 6 | -9 | 0 | 13 | 4 | 7 | 3 |
| 6 | -7 | -22 | -13 | 0 | -9 | -6 | -10 |
| 15 | 2 | -13 | -4 | 9 | 0 | 3 | -1 |
| 12 | -1 | -16 | -7 | 6 | -3 | 0 | -4 |
| 16 | 3 | -12 | -3 | 10 | 1 | 4 | 0 |

А :

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| i/j | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 |
| 2 | 1 | 0 | 1 | 1 | 0 | 1 | 1 |
| 3 | 1 | 1 | 0 | 0 | 1 | 0 | 1 |
| 4 | 0 | 1 | 0 | 0 | 1 | 1 | 1 |
| 5 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
| 6 | 0 | 1 | 0 | 1 | 1 | 0 | 1 |
| 7 | 1 | 1 | 1 | 1 | 0 | 1 | 0 |

Граф G :