

• • • , • • • ”
• • • , • • • • •

-

-

,

,

,

-

.

,

[1].

[1, 35-37].

-

,

,

,

,

-

.

-

[2, 454-459].

[3, 276-

292].

-

-

.

,

-

.

-

,

(R_j),

().

,

,

-

[1].

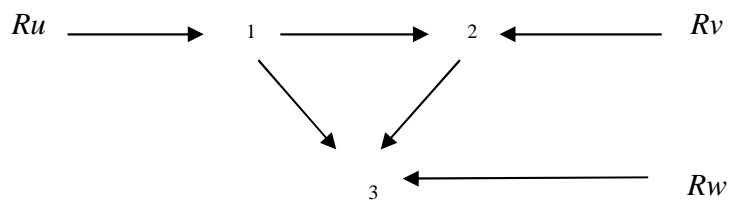
(1)

(2) -

(3) -

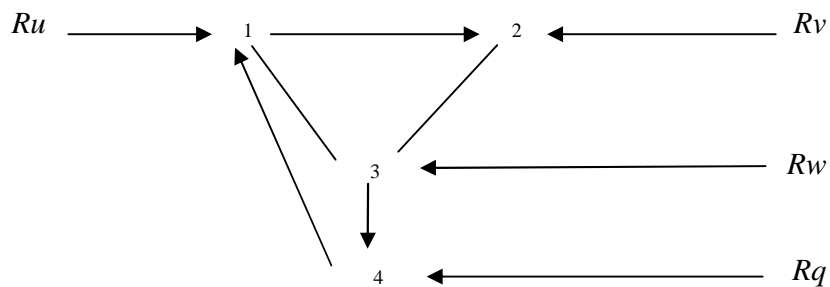
.. (.1).

:



. 1.

(. 2).



. 2.

(. 1)

:

$$\begin{aligned}
 X_1 &= H_{7u} R_u; \\
 X_2 &= P_{21} X_1 + P_{2v} R_v; \\
 X_3 &= P_{32} + P_{31} X_1 + P_{2w} R_w,
 \end{aligned}
 \tag{1}$$

P_{ij} - ; R_j - ; X_i - .
 (X_1) . R_u , (X_2) - , (X_1) R_v

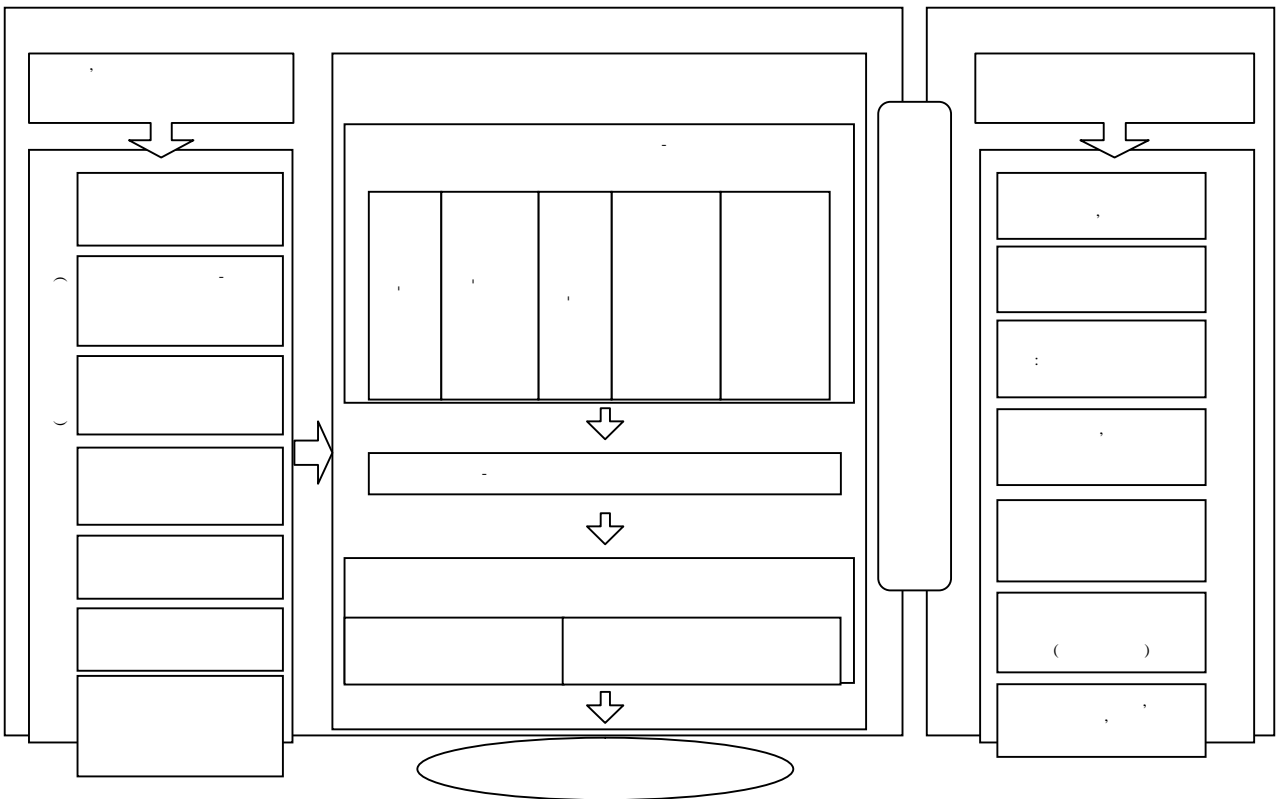
- X_3 :

$$X_3 = P_{32} [P_{21}(P_{1u}P_u) + P_{2v}P_v] + P_{31}P_{1u}P_u + P_{3w}P_w.
 \tag{2}$$

:

(. 3);

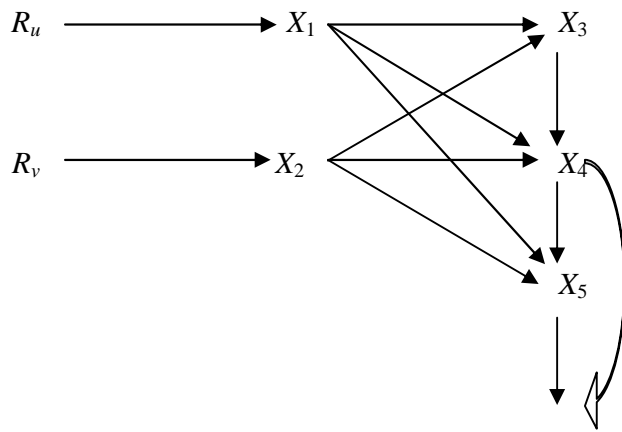
(. 3),



. 3.

()

(. 4),



. 4.

$R_u -$
 $R_v -$
 $X_1 -$
 $X_2 -$
 $X_3 -$
 $X_4 -$
 $X_5 -$

(. 4),

(R_i).

$-X_5-$

$-y,$

$X_u \cdot \gamma$

()

$X_3 -$

()

(X₂)

(. 5).

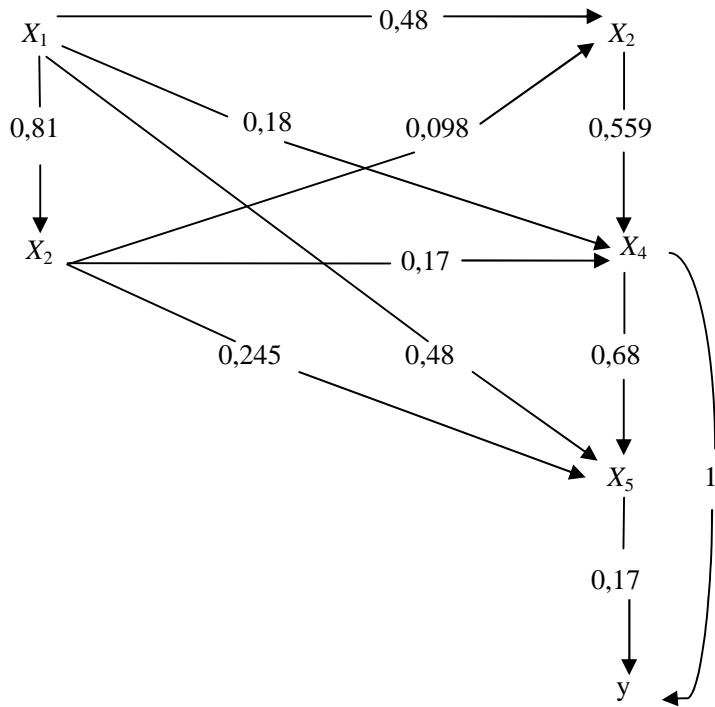
P(y)=0,48

0,559

0,68

(X₅),

$$\begin{aligned}
 & \cdot 0,17 + 0,81 \cdot 0,245 \cdot 0,17 + 0,48 \cdot 0,17 + 0,098 \cdot 0,559 \cdot 0,68 \cdot \\
 & \cdot 0,17 + 0,18 \cdot 0,68 \cdot 0,17 + 0,17 \cdot 0,68 \cdot 0,17 + 0,17 \cdot 1 = 0,333. \\
 & 7365 + 0,0816 + 0,006333 + 0,02087 + 0,02 + 0,17 = 0,3635.
 \end{aligned}$$



. 5.

0,3635,

36

100

()

1. // SPERO. – 2010. – 12 (. - .). – . 31-52 /
 2. : / , – ;
 3. : / , ;
- , - , - - ; , 2006. – 400 .
- 28.09.2010 .