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Generation Network),

NGN

NGN (Next
2015 2020
FN (Future Networks).
FN

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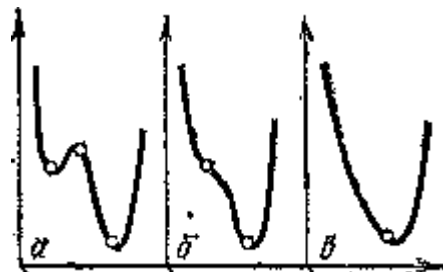
);

() [3].

1. $x = (x_1, \dots, x_m) \in X$ (X -
);
2. $y = (y_1, \dots, y_n) \in Y$;
3. $f_i(x, y), i \in N = \{1, \dots, N\}$,
 $f(x, y) = (f_1(x, y), \dots, f_n(x, y))$

$\Gamma = (X, Y, \{f_i(x, y)\}_{i \in N})$,
 $Y \rightarrow R^1, X \in \mathbb{C}^m, Y \in \mathbb{C}^n, R^k$ -

$x \in X,$
 $f(x, y) = (f_1(x, y), \dots, f_n(x, y)),$
 $y \in Y.$
 $f_i(x, y), i \in N.$



.2.

$y \in Y$ «

« »),

[2]

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1. /
- , 1990. – 128 .
2. /
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' . – 2013. - 2(26). – . 90-95.
3. /
. : « » , 1991. – 128 .
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14.11.2013

OPTIMIZATION OF INFOCOMMUNICATION NETWORK IN EMERGENCIES

V.V. Zhebka

The article presents the division of emergencies for the influence of the telecommunication network and the ways of elimination and prevention of consequences of emergency situations. Great attention is paid to the case when the emergency situation is not damaging and destruction of the station.

Keywords: emergency situation, infocommunication network, optimization, catastrophe theory.