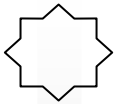


پروہشگاہ علوم انسانی و مطالعات فرہنگی
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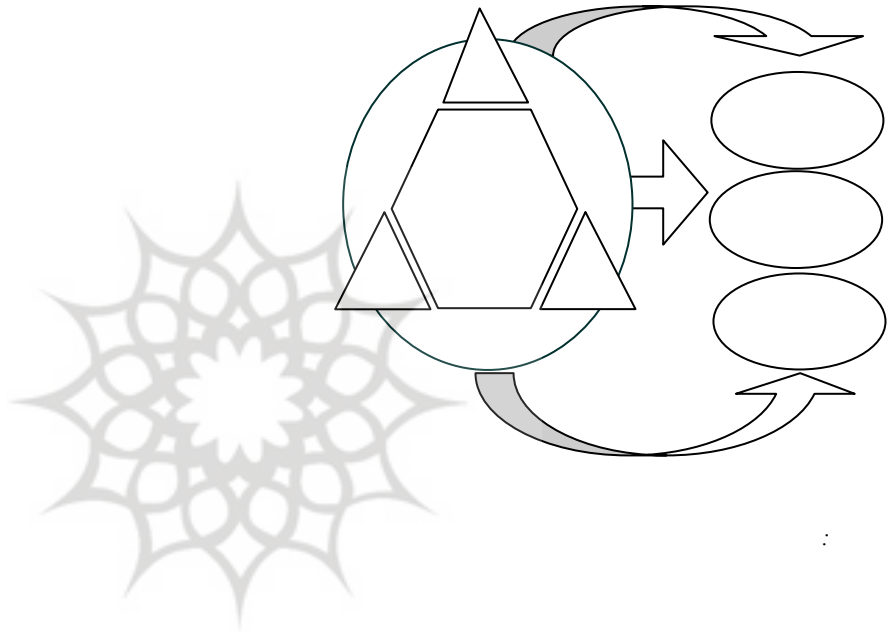
[II].

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پروژه نگاه علوم انسانی و مطالعات فرهنگی
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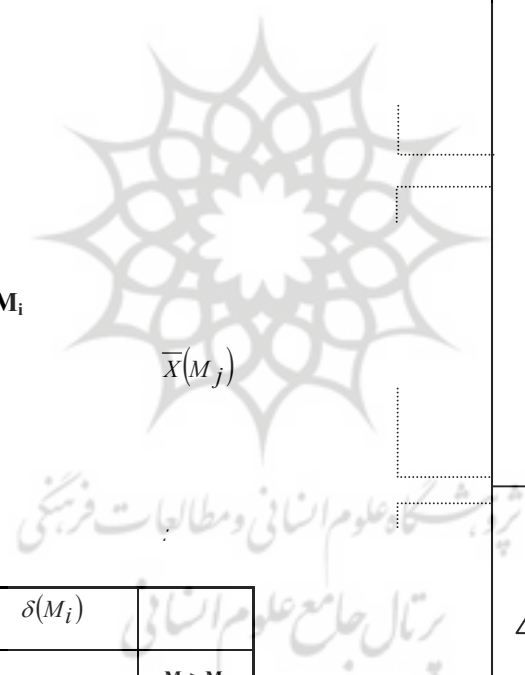
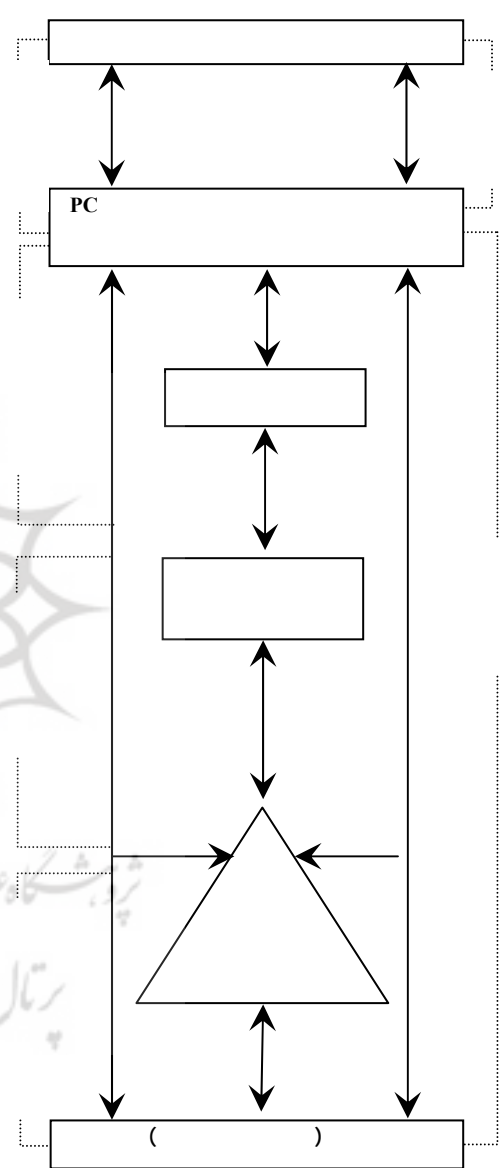
TOPSIS

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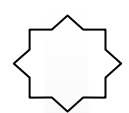
Li Lee

$\bar{X}(M_i)$ M_j M_i
 $\delta(M_j)$ $\delta(M_i)$

$\bar{X}(M_j)$ $\bar{X}(M_i)$	$\delta(M_j)$ $\delta(M_i)$	
$\bar{X}(M_i) > \bar{X}(M_j)$		$M_i > M_j$
$\bar{X}(M_i) = \bar{X}(M_j)$	$\delta(M_i) < \delta(M_j)$	$M_i > M_j$



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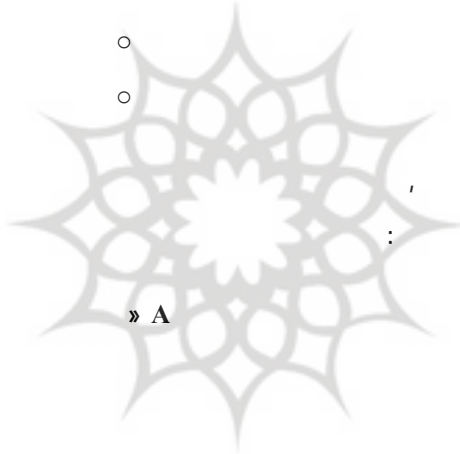


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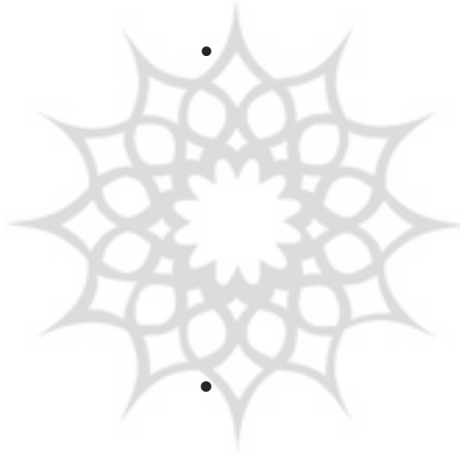
x

y

()

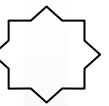
z

()



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()



Z	Y	X	
Az	Ay	Ax	A
Bz	By	Bx	B

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W = (/ / / /)

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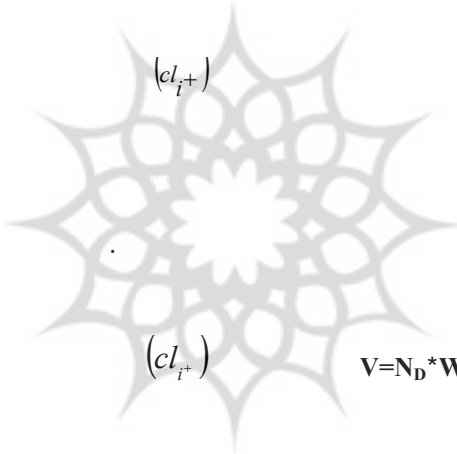
()	()	
()	()	
()	()	
()	()	
()	()	

D				
Ax	()	()	(/ / /)	(/ / /)
Ay	(/ / /)	()	()	(/ / /)
Az	(/ / /)	()	(/ / /)	(/ / /)
Bx	(/ / /)	(/ / /)	(/ / /)	(/ / /)
By	(/ / /)	(/ / /)	()	()
Bz	()	(/ / /)	(/ / /)	(/ / /)

$$A^+ = \{ (/ / /) (/ / /) (/ / /) (/ / /) \}$$

$$A^- = \{ (/ / /) (/ / /) (/ / /) (/ / /) \}$$

(D)



$$n_{ij} = d_{ij} \div (\sum d_{ij}^2)^{1/2}$$

V

$$V = N_D * W_{N*N} = [V_{ij}]_{M*N}$$

$$\bar{X}P(cl_{Az}) > \bar{X}P(cl_{Ax}) > \bar{X}P(cl_{Bz}) > \bar{X}P(cl_{Bx}) > \bar{X}P(cl_{Ay}) > \bar{X}P(cl_{By})$$

$$W = (/ / / /)$$

$$Az > Ax > Bz > Bx > Ay > By$$

(N_D)

V

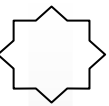
(A⁺)

,V

(A)

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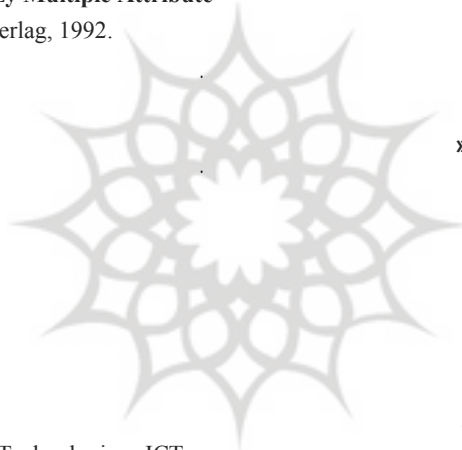


	(d_{i+})	(d_i)	(cl_i)	$\bar{X}_P(cl_i)$	$\delta_P(cl_{i+})$
Ax	(/ / /)	(/ / /)	(/ / /)	/	/ * -
Ay	(/ / /)	(/ / /)	(/ / /)	/	/ * -
Az	(/ / /)	(/ / /)	(/ / /)	/	/ * -
Bx	(/ / /)	(/ / /)	(/ / /)	/	/ * -
By	(/ / /)	(/ / /)	(/ / /)	/	/ * -
Bz	(/ / /)	(/ / /)	(/ / /)	/	/ * -

TOPSIS

6. Chen S.J. & Hwang C.L., "Fuzzy Multiple Attribute Decision-Making", Springer-Verlag, 1992.

(AHP)



1. Information & Communication Technologies _ICT
2. E-commerce
3. Government to Citizens – G2C
4. Government to Business – G2B
5. Government to Government – G2G
6. Government to Employees – G2E
7. Back Office
8. Front Office
9. Interoperability
10. Uniform Distribution
11. Proportional Distribution

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3. <http://www.e-government.govt.nz/e-gov-strategy-apr-01/chapter6.htm>, "Hitting the Targets- the three essential characteristics of e-government"
4. http://www.uta.fi/~t~68927/task_forgov.htm, "The Development of Electronic Public Services"