(A) Conexione Nodos				
Nocios				
Nodo I	Degree	Nodo	Depree	
1	2		2	
2	3	7	1	
3	3 2 3	67 F	1	
4	3	9	1	
5	1	10	1	
Average de	gree = 2 + 3 + 2	1+3+1+3	+1+1+1+1	_ 1.8
		10		
			1	
Degree dis	tribution 5		0.5	
	4		0.8	
Pa= \$ = 0.5	A de 3 nucles 2		0.7	
	nucles 2		0.6	
PM2 = 2 = 0.	2 1		PK US	
		1 2 3	0.4	
Ph3 = 3 = 0.	3		0.3	1
Densitu		dagree	0,0	8 1
Density L= N(N-	1) - tures	unes totals	0.1	1 2 3
2	1	- mas morne	L=10(10-1)-4	< 2
N -> cover	who wand	- Morra	2	
Adjacency m	- xinter		densidades	
		5678970	Distance	MANIX.
H=		001000		56785
Nodus		00000	9	
distantes		100000	210	
9-7	4 0 100	010100	3210	
10-1		00000		12
5-9		000000	63231	110
5-10		00000	31233	740
	10001	010000	82227	4240
6		10000	94342	5 15 30
Diametro:	5		104342	51532

Coeficiente de clusterii $C_1 = \frac{2(U)}{C_1} = 0$	2000 A C6 = 2(0) = 0
$C_2 = \frac{2(2-1)}{2(0)} = 0$	$C_7 = \frac{2(0)}{1(1-1)} = 0$
$C_3 = \frac{2(0)}{2(2+1)} = 0$ $C_4 = \frac{2(0)}{2(2+1)} = 0$	$C_{9} = \frac{2(0)}{1(1-1)} = 0$ $C_{9} = \frac{2(0)}{1(1-1)} = 0$
$C_{5} = \frac{2(9)}{1(1-1)} = 0$	$C_{10} = \frac{2(U)}{7(1-1)} = 0$

B NUM	ero de curex dos - 10	ONE	9				cierre
Degree F	- Tak					de c	usknise
Nodo	Depree		Nodo	Decree			
10000	5		6	1			
2	1		7	1			
3	1		8	2			
4	4		9	7			
5	1		10	1			
Average	Degree -0	5+1+	1+4+1.+	1+1+2+	1+1	= 18	=1.8
TVC108	100		10			10	
		1					
Deciee	dishibution	0.9					
1203		0.8					
0 = 7	- O.F	(A.)					
P1 = 7		Px 0.6					
D = 1	-0.1	0,9	5				
P2= 1	- 0	0.0					
Q = 1	= 0.1	0.3					
P4 = 1		0.2	2				
Ps = 1	= 0.1	6.	1 1	- 15	6		
10		0		M	5		
			1 2	3 4	5		
Density				- Co	-		
L= 10	3(10-2) = 3	0 - 4	s Den	siciacl 3	-5	= 0 = 1	
	7	2		40	2		
	C 11			. 51	diet		
Adjaco	my Matrix	50		w 00 -			
		563	9 5 10				
			1000	D no hu	0 30	alels	
		000					AVX.
	3/1000	000	000	D	istance	me	1 2 H E
	4 1000			The state of the s		42	
	5 1000		000		0		
			000/		10		
	3 0001	000			12		
	8 0001				12	200	
	510001		0001		12	220	0
	10 10000		17006		12.	222	20
					23	213	30 321 33 21 31 3
Node	s mas ass		10-1		23	213	3210
-					123	3 7 7	4313
	eto: 19				27	1 4 1	

Coefficiente de Ciusienzación (B) $B_1 = 2(0) = 0$ $B_2 = 2(0) = 0$ $B_3 = 2(0) = 0$ $B_4 = 2(0) = 0$ $B_6 = 2(0) = 0$ $B_7 = 2(0) = 0$ $B_8 = 2(0) = 0$ B_8

	0:45	Noch	negree	Pubus	rhubch
Noclo 1 2 3 4 4 5	egree	6	3	Pg = 7	0 = 1
1 2	3	7	9		
3	9	7 8 9	9		
4	9	9	9		
S	9	10	3		
Degree di	shlashon				
regree Ci.	D.				
	FY	0 - 0			
		x			
Average D	egree				
Punedio	5(10) =	90 = 9			
		19			
Density	12		-sidacl = 45		
T= 10(10.	1) = 45	- D Cler	150000 = 9	3 =7	
2					
Adjacency	Mahx		Dishibuh	IN Mahr	
	45678	5 10	123	15678	510
1/077		771	11/0		
2/101		17	12/10		
3 1 1 0	11111	17	3 710		
4 1 1 1	01111	77	7 777		
5 7 7 7	1 1 0 1 1 1	71	5 717	10	
3 111	11011	11	6 111	190	
3 11 1	1 1 1 1 1	2 4	7 117	1110	
9 111	11111	01	6 111	1111	0
70 7 1 1	1 1 1 1 1	101	9 1777		100
		1	10 /131	1111	110/
Drameno	5:1				
Nodus	mas di	sknest	todas los		may lev
			distance	7070	HIND ST
Coehun	us de a	scratch	No.	1 = 538	1912
				2	32 - 36
2	1	2 (36)	72 = 72		Shirs par
	THE RESERVE OF THE PERSON OF T	1 Pol mar 63 3 5 6			DE LINES

Cueticiente Ciustenzación (C)

C= 2(36) = 72 | 72 - 1 | Aphia para rodus lus modus,

5(9-1) = 5(8) = 72 | 72 | 4phia para rodus lus modus,

ya que están cuaciados onime

						NIC	-1			b	000	res	2									
Nodo	De	Sice	2			VC	5	9	T		leg.											
2		1					7				DINL											
3		2					8				4											
4		2					9		4		2											
5		1				1	0		4		-	1										
								74	-	+	4	7 +	4	-	2	_ (0					
helage de	wee =	3+	1+	2+	2+	1	+ 4	-)		1			T								
Degree Di	and a	NO.			-	1																
1-2 2/10:	= 0.2	1	2			1																
3-4 4110	0.4				06	3																
1 - 2 2/10 2 - 4 4/10 3 - 1 1/10 4) - 2 2/10 5) - 1 1/10	-0.1		1	The.		+																
4) - 2 2/10	-0.2				. 6	5						1										
5) - 7 7/10	= 00 1				1	2																
					0				I													
					.1	_					55			H								
					0) -	-				3	1	1	0	+							
							1		2		2	-	1	3								
1	1000	-																				
ful acency	mati	18																				
		12	3 0	1 5	6	7	8	9	10				-									
	7/	00	1 (7			1				1	2151	34	162	Y	na	m	5	2 4	
		0				7			0			4	10	2	3	4	5	6			3 10	2
	3/	100	0.1		0	1			7				2									
	5			00	0	1			t					2								
	6			1 0								4	2	4	2	0						
	7	11	1	01			7					5	2	2372	2	4	0					
					7	7		7	7			ė		3	3	1	3					
							1		1				1		1	3	1	2	0			
	10 1	10					1	T					12	011	2	2	2	1	2	0	100	
1												5	0/7	13	3	7	2	5	2	7	7	7
=10(10-1)	- 50		P											2		-	1	4	-			1
Densidad =	12	- 0	0	50	3																	
Jensidad =	13 24	0	1	-	-																	

(veficiente de Chisientación (6 (1 = 2(5) - 100 - 1 - 0.3	$C_6 = \frac{2(11)}{6(6-1)} = \frac{22}{30} = 0.73$
(2 = 2(7) = 14 = 14 = 0.7 5(5-1) 5(4) 20 = 0.7	Cq = 2(2) 4 2 0.67
(3= 2(9) 16 0.8 5(5-1) 20 0.8	C8=2(5) = 10 = 10 = 0.5
Cy = 2(11) = 22 0.73	$C_5 = \frac{2(11)}{6(6+1)} = \frac{22}{30} = 0.73$
$C_{s} = \frac{2(3)}{4(4-1)} = \frac{6}{4(3)} = \frac{6}{12} = 0.5$	$C_{10} = \frac{2(16)}{8(8-1)} = \frac{32}{8(9)} = \frac{32}{56} = 0.57$

Nodo	Degree 3	e	Noo	1 0	Degree				
	3		6 7		E				
2	1		8		5 4 2 4				
3	2 2		9		2				
5	1		10		4				
Average do	ever = 3	+1+2+	2+1+	2+5+	4+2+1	1 = 2	-6		
10.00	9		10						
Degree D	istribution	1	1						
1-2 3/10	= 0.2	100	.91						
1 - 2 2/10 2 - 4 4/10 3 - 1 1/10 40 - 2 2/11 5 - 1 1/1	0.4	Ph	9.						
3 - 1 7/10	1=0.2	PA	.6		100				
5 -1 1/1	0=0.1		-5						
			14	100					
			.3						
		101	. 2	9					
			-1		8 3	18			
			0	2	3 4				
					4				
Adjacency	matrix								
Cipce in									
	1 2	3 4 5	678	9 10		Distan	10 100	aline	
	2/00	700	0 1 0	0 3		1 23			0 10
	3 1	000	7 M			0 13	330		
	3 1	000	700	01		20			
		000	010	00		120			
	6 0	0010	001			243			
	7 7	1101	007		5	222	40		
			770		6	333	130		
	9 0	0000	007	07	1 3	33122	373	1 1	
	10 1 7 0	0 10	001	10/		200	21	2 3 1	
					10	2432	13	231	70
=10(10-1	- 2	1.0					17		
Densidad =	12 -	050	3						
Jensklad =	13 /5 (20-							

$C_1 = \frac{2(1)}{3(3-1)} = \frac{2}{6} = 0.3$	$C_7 = 2(2) = \frac{2}{5(9)} = \frac{10}{10} = 0.1$
$C_2 = 2(0) = 0$ $1(1-1)$ $C_3 = 2(1) = 2 = 1$ $2(2-1) = 2 = 1$	CB = 4(1) = 2 = 1 = 0
$C_{4} = \frac{2(0)}{2(2-1)} = 0$	$C_9 = \frac{2(1)}{2(2+1)} = \frac{2}{2(1)} = \frac{1}{2}$
$C_{S} = \frac{2(0)}{1(1-1)} = 0$ $C_{G} = \frac{2(0)}{2(2-1)} = 0$	$C_{10} = \frac{2(1)}{4(4-1)} = \frac{2}{4(3)} = \frac{1}{712} = 0$

Nocio Negree total Nocios	\$. 10					792				
Nodes !	egree	Vodes	Dec	1						
2	3	7		1						
3	3	8		7						
4	3 3 2	10		1						
3		-10								
Depree dis	tribution	17								
		0.8								
$P_1 = \frac{5}{10} = \frac{5}{10} = \frac{5}{10} = \frac{3}{10} = 3$	0.2	X 0.4	(3)							
P3 = 3/10	=0.3	0.2		W 100						
3		0	NO.	2 3						
Average de	aree!			2						
1(5)	+ 2(2) + 3(3)	118 =	1.8							
	10	10			9					
Density L= 10(10-	1) = 45 - 0	denside) = .	5 -	1 = 0	> .	2.			
2				45	5					
Achacency	Matrix	D	istribu	stron 1	Mayix	10				
12345	100000		5 2 3	156	103	-				
100011	100000		10						-	
00000	00110		120							
00000	00001	5	212	20						
000000		6 :	23-1	440						
00000		7	131	442	0					
100000	000001	2	3 1 U	135	50					
100000	00000/	14	324	1315	5 41	10	1			
laction was	Istanti -									
COO MAD C	listanto: 6-8	16-9	196	-101	3-6	1	7-6	5;	7-	1

Cueficiente de Clusierra	cion O
Cy = 2(0) = 0	C6 = 2(0) = 0
C2 = 2(U) = 0	G7 = 2(U) = 0
3=20	CE = 210) = 0
C4 = 2102 =0	$C_5 = \frac{2(0)}{(1+1)} = 0$
Cs = 2(U) = 0	$C_{10} = \frac{2(0)}{7(1-1)} = 0$