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LAMPIRAN

Lampiran 1 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_2 \odot W_5$

Titik u	$d(u, v)$															$e(u)$
	Titik v															
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{15}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{25}	u_1	u_2		
v_{10}		1	1	1	1	1	3	3	3	3	3	3	1	2	3	
v_{11}	1		1	1	1	1	3	3	3	3	3	3	1	2	3	
v_{12}	1	1		1	2	2	3	3	3	3	3	3	1	2	3	
v_{13}	1	1	1		1	2	3	3	3	3	3	3	1	2	3	
v_{14}	1	1	2	1		1	3	3	3	3	3	3	1	2	3	
v_{15}	1	1	2	2	1		3	3	3	3	3	3	1	2	3	
v_{20}	3	3	3	3	3	3		1	1	1	1	1	2	1	3	
v_{21}	3	3	3	3	3	3	1		1	1	1	1	2	1	3	
v_{22}	3	3	3	3	3	3	1	1		1	2	2	2	1	3	
v_{23}	3	3	3	3	3	3	1	1	1		1	2	2	1	3	
v_{24}	3	3	3	3	3	3	1	1	2	1		1	2	1	3	
v_{25}	3	3	3	3	3	3	1	1	2	2	1		2	1	3	
u_1	1	1	1	1	1	1	2	2	2	2	2	2		1	2	
u_2	2	2	2	2	2	2	1	1	1	1	1	1	1		2	

Lampiran 2 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_2 \odot W_5$

Titik u	$d(u, v)$													
	Titik v													
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{15}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{25}	u_1	u_2
v_{10}		$v_{10}v_{11}$	$v_{10}v_{12}$	$v_{10}v_{13}$	$v_{10}v_{14}$	$v_{10}v_{15}$	$v_{10}u_1u_2v_{20}$	$v_{10}u_1u_2v_{21}$	$v_{10}u_1u_2v_{22}$	$v_{10}u_1u_2v_{23}$	$v_{10}u_1u_2v_{24}$	$v_{10}u_1u_2v_{25}$	$v_{10}u_1$	$v_{10}u_1u_2$
v_{11}	$v_{11}v_{10}$		$v_{11}v_{12}$	$v_{11}v_{10}v_{12}v_{13}$	$v_{11}v_{10}v_{14}$	$v_{11}v_{15}$	$v_{11}u_1u_2v_{20}$	$v_{11}u_1u_2v_{21}$	$v_{11}u_1u_2v_{22}$	$v_{11}u_1u_2v_{23}$	$v_{11}u_1u_2v_{24}$	$v_{11}u_1u_2v_{25}$	$v_{11}u_1$	$v_{11}u_1u_2$
v_{12}	$v_{12}v_{10}$	$v_{12}v_{11}$		$v_{12}v_{13}$	$v_{12}v_{10}v_{13}v_{14}$	$v_{12}v_{10}v_{15}$	$v_{12}u_1u_2v_{20}$	$v_{12}u_1u_2v_{21}$	$v_{12}u_1u_2v_{22}$	$v_{12}u_1u_2v_{23}$	$v_{12}u_1u_2v_{24}$	$v_{12}u_1u_2v_{25}$	$v_{12}u_1$	$v_{12}u_1u_2$
v_{13}	$v_{13}v_{10}$	$v_{13}v_{10}v_{12}v_{11}$	$v_{13}v_{12}$		$v_{13}v_{14}$	$v_{13}v_{10}v_{14}v_{15}$	$v_{13}u_1u_2v_{20}$	$v_{13}u_1u_2v_{21}$	$v_{13}u_1u_2v_{22}$	$v_{13}u_1u_2v_{23}$	$v_{13}u_1u_2v_{24}$	$v_{13}u_1u_2v_{25}$	$v_{13}u_1$	$v_{13}u_1u_2$
v_{14}	$v_{14}v_{10}$	$v_{14}v_{10}v_{11}$	$v_{14}v_{10}v_{13}v_{12}$	$v_{14}v_{13}$		$v_{14}v_{15}$	$v_{14}u_1u_2v_{20}$	$v_{14}u_1u_2v_{21}$	$v_{14}u_1u_2v_{22}$	$v_{14}u_1u_2v_{23}$	$v_{14}u_1u_2v_{24}$	$v_{14}u_1u_2v_{25}$	$v_{14}u_1$	$v_{14}u_1u_2$
v_{15}	$v_{15}v_{10}$	$v_{15}v_{11}$	$v_{15}v_{10}v_{12}$	$v_{15}v_{14}v_{10}v_{13}$	$v_{15}v_{14}$		$v_{15}u_1u_2v_{20}$	$v_{15}u_1u_2v_{21}$	$v_{15}u_1u_2v_{22}$	$v_{15}u_1u_2v_{23}$	$v_{15}u_1u_2v_{24}$	$v_{15}u_1u_2v_{25}$	$v_{15}v_{10}$	$v_{15}u_1u_2$
v_{20}	$v_{20}u_2u_1v_{10}$	$v_{20}u_2u_1v_{11}$	$v_{20}u_2u_1v_{12}$	$v_{20}u_2u_1v_{13}$	$v_{20}u_2u_1v_{14}$	$v_{20}u_2u_1v_{15}$		$v_{20}v_{21}$	$v_{20}v_{22}$	$v_{20}v_{23}$	$v_{20}v_{24}$	$v_{20}v_{25}$	$v_{20}u_2u_1$	$v_{20}u_2$
v_{21}	$v_{21}u_2u_1v_{10}$	$v_{21}u_2u_1v_{11}$	$v_{21}u_2u_1v_{12}$	$v_{21}u_2u_1v_{13}$	$v_{21}u_2u_1v_{14}$	$v_{21}u_2u_1v_{15}$	$v_{21}v_{20}$		$v_{21}v_{22}$	$v_{21}v_{20}v_{22}v_{23}$	$v_{21}v_{20}v_{24}$	$v_{21}v_{25}$	$v_{21}u_2u_1$	$v_{21}u_2$
v_{22}	$v_{22}u_2u_1v_{10}$	$v_{22}u_2u_1v_{11}$	$v_{22}u_2u_1v_{12}$	$v_{22}u_2u_1v_{13}$	$v_{22}u_2u_1v_{14}$	$v_{22}u_2u_1v_{15}$	$v_{22}v_{20}$	$v_{22}v_{21}$		$v_{22}v_{23}$	$v_{22}v_{20}v_{23}v_{24}$	$v_{22}v_{20}v_{25}$	$v_{22}u_2u_1$	$v_{22}u_2$
v_{23}	$v_{23}u_2u_1v_{10}$	$v_{23}u_2u_1v_{11}$	$v_{23}u_2u_1v_{12}$	$v_{23}u_2u_1v_{13}$	$v_{23}u_2u_1v_{14}$	$v_{23}u_2u_1v_{15}$	$v_{23}v_{20}$	$v_{23}v_{20}v_{22}v_{21}$	$v_{23}v_{22}$		$v_{23}v_{24}$	$v_{23}v_{20}v_{24}v_{25}$	$v_{23}u_2u_1$	$v_{23}u_2$
v_{24}	$v_{24}u_2u_1v_{10}$	$v_{24}u_2u_1v_{11}$	$v_{24}u_2u_1v_{12}$	$v_{24}u_2u_1v_{13}$	$v_{24}u_2u_1v_{14}$	$v_{24}u_2u_1v_{15}$	$v_{24}v_{20}$	$v_{24}v_{20}v_{21}$	$v_{24}v_{20}v_{23}v_{22}$	$v_{24}v_{23}$		$v_{24}v_{25}$	$v_{24}u_2u_1$	$v_{24}u_2$
v_{25}	$v_{25}u_2u_1v_{10}$	$v_{25}u_2u_1v_{11}$	$v_{25}u_2u_1v_{12}$	$v_{25}u_2u_1v_{13}$	$v_{25}u_2u_1v_{14}$	$v_{25}u_2u_1v_{15}$	$v_{25}v_{20}$	$v_{25}v_{21}$	$v_{25}v_{20}v_{22}$	$v_{25}v_{24}v_{20}v_{23}$	$v_{25}v_{24}$		$v_{25}u_2u_1$	$v_{25}u_2$
u_1	u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	u_1v_{14}	u_1v_{15}	$u_1u_2v_{20}$	$u_1u_2v_{21}$	$u_1u_2v_{22}$	$u_1u_2v_{23}$	$u_1u_2v_{24}$	$u_1u_2v_{25}$		u_1u_2
u_2	$u_2u_1v_{10}$	$u_2u_1v_{11}$	$u_2u_1v_{12}$	$u_2u_1v_{13}$	$u_2u_1v_{14}$	$u_2u_1v_{15}$	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	u_2v_{24}	u_2v_{25}	u_2u_1	

Lampiran 3 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_3 \odot W_3$

		$d(u, v)$															
Titik u	Titik v															$e(u)$	
	v_{10}	v_{11}	v_{12}	v_{13}	v_{20}	v_{21}	v_{22}	v_{23}	v_{30}	v_{31}	v_{32}	v_{33}	u_1	u_2	u_3		
v_{10}		1	1	1	3	3	3	3	4	4	4	4	1	2	3	4	
v_{11}	1		1	1	3	3	3	3	4	4	4	4	1	2	3	4	
v_{12}	1	1		1	3	3	3	3	4	4	4	4	1	2	3	4	
v_{13}	1	1	1		3	3	3	3	4	4	4	4	1	2	3	4	
v_{20}	3	3	3	3		1	1	1	3	3	3	3	2	1	2	3	
v_{21}	3	3	3	3	1		1	1	3	3	3	3	2	1	2	3	
v_{22}	3	3	3	3	1	1		1	3	3	3	3	2	1	2	3	
v_{23}	3	3	3	3	1	1	1		3	3	3	3	2	1	2	3	
v_{30}	4	4	4	4	3	3	3	3		1	1	1	3	2	1	4	
v_{31}	4	4	4	4	3	3	3	3	1		1	1	3	2	1	4	
v_{32}	4	4	4	4	3	3	3	3	1	1		1	3	2	1	4	
v_{33}	4	4	4	4	3	3	3	3	1	1	1		3	2	1	4	
u_1	1	1	1	1	2	2	2	2	3	3	3	3		1	2	3	
u_2	2	2	2	2	1	1	1	1	2	2	2	2	1		1	2	
u_3	3	3	3	3	2	2	2	2	1	1	1	1	2	1	2	3	

Lampiran 4 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_3 \odot W_3$

Titik u	d(u, v)														
	Titik v														
	v_{10}	v_{11}	v_{12}	v_{13}	v_{20}	v_{21}	v_{22}	v_{23}	v_{30}	v_{31}	v_{32}	v_{33}	u_1	u_2	u_3
v_{10}		$v_{10}v_{11}$	$v_{10}v_{12}$	$v_{10}v_{13}$	$v_{10}u_1u_2v_{20}$	$v_{10}u_1u_2v_{21}$	$v_{10}u_1u_2v_{22}$	$v_{10}u_1u_2v_{23}$	$v_{10}u_1u_2u_3v_{30}$	$v_{10}u_1u_2u_3v_{31}$	$v_{10}u_1u_2u_3v_{32}$	$v_{10}u_1u_2u_3v_{33}$	$v_{10}u_1$	$v_{10}u_1u_2$	$v_{10}u_1u_2u_3$
v_{11}	$v_{11}v_{10}$		$v_{11}v_{12}$	$v_{11}v_{13}$	$v_{11}u_1u_2v_{20}$	$v_{11}u_1u_2v_{21}$	$v_{11}u_1u_2v_{22}$	$v_{11}u_1u_2v_{23}$	$v_{11}u_1u_2u_3v_{30}$	$v_{11}u_1u_2u_3v_{31}$	$v_{11}u_1u_2u_3v_{32}$	$v_{11}u_1u_2u_3v_{33}$	$v_{11}u_1$	$v_{11}u_1u_2$	$v_{11}u_1u_2u_3$
v_{12}	$v_{12}v_{10}$	$v_{12}v_{11}$		$v_{12}v_{13}$	$v_{12}u_1u_2v_{20}$	$v_{12}u_1u_2v_{21}$	$v_{12}u_1u_2v_{22}$	$v_{12}u_1u_2v_{23}$	$v_{12}u_1u_2u_3v_{30}$	$v_{12}u_1u_2u_3v_{31}$	$v_{12}u_1u_2u_3v_{32}$	$v_{12}u_1u_2u_3v_{33}$	$v_{12}u_1$	$v_{12}u_1u_2$	$v_{12}u_1u_2u_3$
v_{13}	$v_{13}v_{10}$	$v_{13}v_{11}$	$v_{13}v_{12}$		$v_{13}u_1u_2v_{20}$	$v_{13}u_1u_2v_{21}$	$v_{13}u_1u_2v_{22}$	$v_{13}u_1u_2v_{23}$	$v_{13}u_1u_2u_3v_{30}$	$v_{13}u_1u_2u_3v_{31}$	$v_{13}u_1u_2u_3v_{32}$	$v_{13}u_1u_2u_3v_{33}$	$v_{13}u_1$	$v_{13}u_1u_2$	$v_{13}u_1u_2u_3$
v_{20}	$v_{20}u_2u_1v_{10}$	$v_{20}u_2u_1v_{11}$	$v_{20}u_2u_1v_{12}$	$v_{20}u_2u_1v_{13}$		$v_{20}v_{21}$	$v_{20}v_{22}$	$v_{20}v_{23}$	$v_{20}u_2u_3v_{30}$	$v_{20}u_2u_3v_{31}$	$v_{20}u_2u_3v_{32}$	$v_{20}u_2u_3v_{33}$	$v_{20}u_2u_1$	$v_{20}u_2$	$v_{20}u_2u_3$
v_{21}	$v_{21}u_2u_1v_{10}$	$v_{21}u_2u_1v_{11}$	$v_{21}u_2u_1v_{12}$	$v_{21}u_2u_1v_{13}$	$v_{21}v_{20}$		$v_{21}v_{22}$	$v_{21}v_{23}$	$v_{21}u_2u_3v_{30}$	$v_{21}u_2u_3v_{31}$	$v_{21}u_2u_3v_{32}$	$v_{21}u_2u_3v_{33}$	$v_{21}u_2u_1$	$v_{21}u_2$	$v_{21}u_2u_3$
v_{22}	$v_{22}u_2u_1v_{10}$	$v_{22}u_2u_1v_{11}$	$v_{22}u_2u_1v_{12}$	$v_{22}u_2u_1v_{13}$	$v_{22}v_{20}$	$v_{22}v_{21}$		$v_{22}v_{23}$	$v_{22}u_2u_3v_{30}$	$v_{22}u_2u_3v_{31}$	$v_{22}u_2u_3v_{32}$	$v_{22}u_2u_3v_{33}$	$v_{22}u_2u_1$	$v_{22}u_2$	$v_{22}u_2u_3$
v_{23}	$v_{23}u_2u_1v_{10}$	$v_{23}u_2u_1v_{11}$	$v_{23}u_2u_1v_{12}$	$v_{23}u_2u_1v_{13}$	$v_{23}v_{20}$	$v_{23}v_{21}$	$v_{23}v_{22}$		$v_{23}u_2u_3v_{30}$	$v_{23}u_2u_3v_{31}$	$v_{23}u_2u_3v_{32}$	$v_{23}u_2u_3v_{33}$	$v_{23}u_2u_1$	$v_{23}u_2$	$v_{23}u_2u_3$
v_{30}	$v_{30}u_3u_2u_1v_{10}$	$v_{30}u_3u_2u_1v_{11}$	$v_{30}u_3u_2u_1v_{12}$	$v_{30}u_3u_2u_1v_{13}$	$v_{30}u_3u_2v_{20}$	$v_{30}u_3u_2v_{21}$	$v_{30}u_3u_2v_{22}$	$v_{30}u_3u_2v_{23}$		$v_{30}v_{31}$	$v_{30}v_{32}$	$v_{30}v_{33}$	$v_{30}u_3u_2u_1$	$v_{30}u_3u_2$	$v_{30}u_3$
v_{31}	$v_{31}u_3u_2u_1v_{10}$	$v_{31}u_3u_2u_1v_{11}$	$v_{31}u_3u_2u_1v_{12}$	$v_{31}u_3u_2u_1v_{13}$	$v_{31}u_3u_2v_{20}$	$v_{31}u_3u_2v_{21}$	$v_{31}u_3u_2v_{22}$	$v_{31}u_3u_2v_{23}$	$v_{31}v_{30}$		$v_{31}v_{32}$	$v_{31}v_{33}$	$v_{31}u_3u_2u_1$	$v_{31}u_3u_2$	$v_{31}u_3$
v_{32}	$v_{32}u_3u_2u_1v_{10}$	$v_{32}u_3u_2u_1v_{11}$	$v_{32}u_3u_2u_1v_{12}$	$v_{32}u_3u_2u_1v_{13}$	$v_{32}u_3u_2v_{20}$	$v_{32}u_3u_2v_{21}$	$v_{32}u_3u_2v_{22}$	$v_{32}u_3u_2v_{23}$	$v_{32}v_{30}$	$v_{32}v_{31}$		$v_{32}v_{33}$	$v_{32}u_3u_2u_1$	$v_{32}u_3u_2$	$v_{32}u_3$
v_{33}	$v_{33}u_3u_2u_1v_{10}$	$v_{33}u_3u_2u_1v_{11}$	$v_{33}u_3u_2u_1v_{12}$	$v_{33}u_3u_2u_1v_{13}$	$v_{33}u_3u_2v_{20}$	$v_{33}u_3u_2v_{21}$	$v_{33}u_3u_2v_{22}$	$v_{33}u_3u_2v_{23}$	$v_{33}v_{30}$	$v_{33}v_{31}$	$v_{33}v_{32}$		$v_{33}u_3u_2u_1$	$v_{33}u_3u_2$	$v_{33}u_3$
u_1	u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	$u_1u_2v_{20}$	$u_1u_2v_{21}$	$u_1u_2v_{22}$	$u_1u_2v_{23}$	$u_1u_2u_3v_{30}$	$u_1u_2u_3v_{31}$	$u_1u_2u_3v_{32}$	$u_1u_2u_3v_{33}$		u_1u_2	$u_1u_2u_3$
u_2	$u_2u_1v_{10}$	$u_2u_1v_{11}$	$u_2u_1v_{12}$	$u_2u_1v_{13}$	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	$u_2u_3v_{30}$	$u_2u_3v_{31}$	$u_2u_3v_{32}$	$u_2u_3v_{33}$	u_2u_1		u_2u_3
u_3	$u_3u_2u_1v_{10}$	$u_3u_2u_1v_{11}$	$u_3u_2u_1v_{12}$	$u_3u_2u_1v_{13}$	$u_3u_2v_{20}$	$u_3u_2v_{21}$	$u_3u_2v_{22}$	$u_3u_2v_{23}$	u_3v_{30}	u_3v_{31}	u_3v_{32}	u_3v_{33}	$u_3u_2u_1$	u_3u_2	

Lampiran 5 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_3 \odot W_4$

Titik u	$d(u, v)$																		$e(u)$
	Titik v																		
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	u_1	u_2	u_3	
v_{10}		1	1	1	1	3	3	3	3	3	4	4	4	4	4	1	2	3	4
v_{11}	1		1	1	1	3	3	3	3	3	4	4	4	4	4	1	2	3	4
v_{12}	1	1		1	2	3	3	3	3	3	4	4	4	4	4	1	2	3	4
v_{13}	1	1	1		1	3	3	3	3	3	4	4	4	4	4	1	2	3	4
v_{14}	1	1	2	1		3	3	3	3	3	4	4	4	4	4	1	2	3	4
v_{20}	3	3	3	3	3		1	1	1	1	3	3	3	3	3	2	1	2	3
v_{21}	3	3	3	3	3	1		1	1	1	3	3	3	3	3	2	1	2	3
v_{22}	3	3	3	3	3	1	1		1	2	3	3	3	3	3	2	1	2	3
v_{23}	3	3	3	3	3	1	1	1		1	3	3	3	3	3	2	1	2	3
v_{24}	3	3	3	3	3	1	1	2	1		3	3	3	3	3	2	1	2	3
v_{30}	4	4	4	4	4	3	3	3	3	3		1	1	1	1	3	2	1	4
v_{31}	4	4	4	4	4	3	3	3	3	3	1		1	1	1	3	2	1	4
v_{32}	4	4	4	4	4	3	3	3	3	3	1	1		1	2	3	2	1	4
v_{33}	4	4	4	4	4	3	3	3	3	3	1	1	1		1	3	2	1	4
v_{34}	4	4	4	4	4	3	3	3	3	3	1	1	2	1		3	2	1	4
u_1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3		1	2	3
u_2	2	2	2	2	2	1	1	1	1	1	2	2	2	2	2	1		1	2
u_3	3	3	3	3	3	2	2	2	2	2	1	1	1	1	1	2	1		3

Lampiran 6 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_3 \odot W_4$

Titik u		$d(u, v)$									
		Titik v									
		v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}
v_{10}			$v_{10}v_{11}$	$v_{10}v_{12}$	$v_{10}v_{13}$	$v_{10}v_{14}$	$v_{10}u_1u_2v_{20}$	$v_{10}u_1u_2v_{21}$	$v_{10}u_1u_2v_{22}$	$v_{10}u_1u_2v_{23}$	$v_{10}u_1u_2v_{24}$
v_{11}		$v_{11}v_{10}$		$v_{11}v_{12}$	$v_{11}v_{10}v_{12}v_{13}$	$v_{11}v_{14}$	$v_{11}u_1u_2v_{20}$	$v_{11}u_1u_2v_{21}$	$v_{11}u_1u_2v_{22}$	$v_{11}u_1u_2v_{23}$	$v_{11}u_1u_2v_{24}$
v_{12}		$v_{12}v_{10}$	$v_{12}v_{11}$		$v_{12}v_{13}$	$v_{12}v_{10}v_{13}v_{14}$	$v_{12}u_1u_2v_{20}$	$v_{12}u_1u_2v_{21}$	$v_{12}u_1u_2v_{22}$	$v_{12}u_1u_2v_{23}$	$v_{12}u_1u_2v_{24}$
v_{13}		$v_{13}v_{10}$	$v_{13}v_{12}v_{10}v_{11}$	$v_{13}v_{12}$		$v_{13}v_{14}$	$v_{13}u_1u_2v_{20}$	$v_{13}u_1u_2v_{21}$	$v_{13}u_1u_2v_{22}$	$v_{13}u_1u_2v_{23}$	$v_{13}u_1u_2v_{24}$
v_{14}		$v_{14}v_{10}$	$v_{14}v_{11}$	$v_{14}v_{13}v_{10}v_{12}$	$v_{14}v_{13}$		$v_{14}u_1u_2v_{20}$	$v_{14}u_1u_2v_{21}$	$v_{14}u_1u_2v_{22}$	$v_{14}u_1u_2v_{23}$	$v_{14}u_1u_2v_{24}$
v_{20}		$v_{20}u_2u_1v_{10}$	$v_{20}u_2u_1v_{11}$	$v_{20}u_2u_1v_{12}$	$v_{20}u_2u_1v_{13}$	$v_{20}u_2u_1v_{14}$		$v_{20}v_{21}$	$v_{20}v_{22}$	$v_{20}v_{23}$	$v_{20}v_{24}$
v_{21}		$v_{21}u_2u_1v_{10}$	$v_{21}u_2u_1v_{11}$	$v_{21}u_2u_1v_{12}$	$v_{21}u_2u_1v_{13}$	$v_{21}u_2u_1v_{14}$	$v_{21}v_{20}$		$v_{21}v_{22}$	$v_{21}v_{20}v_{22}v_{23}$	$v_{21}v_{24}$
v_{22}		$v_{22}u_2u_1v_{10}$	$v_{22}u_2u_1v_{11}$	$v_{22}u_2u_1v_{12}$	$v_{22}u_2u_1v_{13}$	$v_{22}u_2u_1v_{14}$	$v_{22}v_{20}$	$v_{22}v_{21}$		$v_{22}v_{23}$	$v_{22}v_{20}v_{23}v_{24}$
v_{23}		$v_{23}u_2u_1v_{10}$	$v_{23}u_2u_1v_{11}$	$v_{23}u_2u_1v_{12}$	$v_{23}u_2u_1v_{13}$	$v_{23}u_2u_1v_{14}$	$v_{23}v_{20}$	$v_{23}v_{22}v_{20}v_{21}$	$v_{23}v_{22}$		$v_{23}v_{24}$
v_{24}		$v_{24}u_2u_1v_{10}$	$v_{24}u_2u_1v_{11}$	$v_{24}u_2u_1v_{12}$	$v_{24}u_2u_1v_{13}$	$v_{24}u_2u_1v_{14}$	$v_{24}v_{20}$	$v_{24}v_{21}$	$v_{24}v_{23}v_{20}v_{22}$	$v_{24}v_{23}$	
v_{30}		$v_{30}u_3u_2u_1v_{10}$	$v_{30}u_3u_2u_1v_{11}$	$v_{30}u_3u_2u_1v_{12}$	$v_{30}u_3u_2u_1v_{13}$	$v_{30}u_3u_2u_1v_{14}$	$v_{30}u_3u_2v_{20}$	$v_{30}u_3u_2v_{21}$	$v_{30}u_3u_2v_{22}$	$v_{30}u_3u_2v_{23}$	$v_{30}u_3u_2v_{24}$
v_{31}		$v_{31}u_3u_2u_1v_{10}$	$v_{31}u_3u_2u_1v_{11}$	$v_{31}u_3u_2u_1v_{12}$	$v_{31}u_3u_2u_1v_{13}$	$v_{31}u_3u_2u_1v_{14}$	$v_{31}u_3u_2v_{20}$	$v_{31}u_3u_2v_{21}$	$v_{31}u_3u_2v_{22}$	$v_{31}u_3u_2v_{23}$	$v_{31}u_3u_2v_{24}$
v_{32}		$v_{32}u_3u_2u_1v_{10}$	$v_{32}u_3u_2u_1v_{11}$	$v_{32}u_3u_2u_1v_{12}$	$v_{32}u_3u_2u_1v_{13}$	$v_{32}u_3u_2u_1v_{14}$	$v_{32}u_3u_2v_{20}$	$v_{32}u_3u_2v_{21}$	$v_{32}u_3u_2v_{22}$	$v_{32}u_3u_2v_{23}$	$v_{32}u_3u_2v_{24}$
v_{33}		$v_{33}u_3u_2u_1v_{10}$	$v_{33}u_3u_2u_1v_{11}$	$v_{33}u_3u_2u_1v_{12}$	$v_{33}u_3u_2u_1v_{13}$	$v_{33}u_3u_2u_1v_{14}$	$v_{33}u_3u_2v_{20}$	$v_{33}u_3u_2v_{21}$	$v_{33}u_3u_2v_{22}$	$v_{33}u_3u_2v_{23}$	$v_{33}u_3u_2v_{24}$
v_{34}		$v_{34}u_3u_2u_1v_{10}$	$v_{34}u_3u_2u_1v_{11}$	$v_{34}u_3u_2u_1v_{12}$	$v_{34}u_3u_2u_1v_{13}$	$v_{34}u_3u_2u_1v_{14}$	$v_{34}u_3u_2v_{20}$	$v_{34}u_3u_2v_{21}$	$v_{34}u_3u_2v_{22}$	$v_{34}u_3u_2v_{23}$	$v_{34}u_3u_2v_{24}$
u_1		u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	u_1v_{14}	$u_1u_2v_{20}$	$u_1u_2v_{21}$	$u_1u_2v_{22}$	$u_1u_2v_{23}$	$u_1u_2v_{24}$
u_2		$u_2u_1v_{10}$	$u_2u_1v_{11}$	$u_2u_1v_{12}$	$u_2u_1v_{13}$	$u_2u_1v_{14}$	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	u_2v_{24}
u_3		$u_3u_2u_1v_{10}$	$u_3u_2u_1v_{11}$	$u_3u_2u_1v_{12}$	$u_3u_2u_1v_{13}$	$u_3u_2u_1v_{14}$	$u_3u_2v_{20}$	$u_3u_2v_{21}$	$u_3u_2v_{22}$	$u_3u_2v_{23}$	$u_3u_2v_{24}$

Titik u		$d(u, v)$								
		Titik v								
		v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	u_1	u_2	u_3	
v_{10}		$v_{10}u_1u_2u_3v_{30}$	$v_{10}u_1u_2u_3v_{31}$	$v_{10}u_1u_2u_3v_{32}$	$v_{10}u_1u_2u_3v_{33}$	$v_{10}u_1u_2u_3v_{34}$	$v_{10}u_1$	$v_{10}u_1u_2$	$v_{10}u_1u_2u_3$	
v_{11}		$v_{11}u_1u_2u_3v_{30}$	$v_{11}u_1u_2u_3v_{31}$	$v_{11}u_1u_2u_3v_{32}$	$v_{11}u_1u_2u_3v_{33}$	$v_{11}u_1u_2u_3v_{34}$	$v_{11}u_1$	$v_{11}u_1u_2$	$v_{11}u_1u_2u_3$	
v_{12}		$v_{12}u_1u_2u_3v_{30}$	$v_{12}u_1u_2u_3v_{31}$	$v_{12}u_1u_2u_3v_{32}$	$v_{12}u_1u_2u_3v_{33}$	$v_{12}u_1u_2u_3v_{34}$	$v_{12}u_1$	$v_{12}u_1u_2$	$v_{12}u_1u_2u_3$	
v_{13}		$v_{13}u_1u_2u_3v_{30}$	$v_{13}u_1u_2u_3v_{31}$	$v_{13}u_1u_2u_3v_{32}$	$v_{13}u_1u_2u_3v_{33}$	$v_{13}u_1u_2u_3v_{34}$	$v_{13}u_1$	$v_{13}u_1u_2$	$v_{13}u_1u_2u_3$	
v_{14}		$v_{14}u_1u_2u_3v_{30}$	$v_{14}u_1u_2u_3v_{31}$	$v_{14}u_1u_2u_3v_{32}$	$v_{14}u_1u_2u_3v_{33}$	$v_{14}u_1u_2u_3v_{34}$	$v_{14}u_1$	$v_{14}u_1u_2$	$v_{14}u_1u_2u_3$	
v_{20}		$v_{20}u_2u_3v_{30}$	$v_{20}u_2u_3v_{31}$	$v_{20}u_2u_3v_{32}$	$v_{20}u_2u_3v_{33}$	$v_{20}u_2u_3v_{34}$	$v_{20}u_2u_1$	$v_{20}u_2$	$v_{20}u_2u_3$	
v_{21}		$v_{21}u_2u_3v_{30}$	$v_{21}u_2u_3v_{31}$	$v_{21}u_2u_3v_{32}$	$v_{21}u_2u_3v_{33}$	$v_{21}u_2u_3v_{34}$	$v_{21}u_2u_1$	$v_{21}u_2$	$v_{21}u_2u_3$	
v_{22}		$v_{22}u_2u_3v_{30}$	$v_{22}u_2u_3v_{31}$	$v_{22}u_2u_3v_{32}$	$v_{22}u_2u_3v_{33}$	$v_{22}u_2u_3v_{34}$	$v_{22}u_2u_1$	$v_{22}u_2$	$v_{22}u_2u_3$	
v_{23}		$v_{23}u_2u_3v_{30}$	$v_{23}u_2u_3v_{31}$	$v_{23}u_2u_3v_{32}$	$v_{23}u_2u_3v_{33}$	$v_{23}u_2u_3v_{34}$	$v_{23}u_2u_1$	$v_{23}u_2$	$v_{23}u_2u_3$	
v_{24}		$v_{24}u_2u_3v_{30}$	$v_{24}u_2u_3v_{31}$	$v_{24}u_2u_3v_{32}$	$v_{24}u_2u_3v_{33}$	$v_{24}u_2u_3v_{34}$	$v_{24}u_2u_1$	$v_{24}u_2$	$v_{24}u_2u_3$	
v_{30}			$v_{30}v_{31}$	$v_{30}v_{32}$	$v_{30}v_{33}$	$v_{30}v_{34}$	$v_{30}u_3u_2u_1$	$v_{30}u_3u_2$	$v_{30}u_3$	
v_{31}		$v_{31}v_{30}$		$v_{31}v_{32}$	$v_{31}v_{30}v_{32}v_{33}$	$v_{31}v_{34}$	$v_{31}u_3u_2u_1$	$v_{31}u_3u_2$	$v_{31}u_3$	
v_{32}		$v_{32}v_{30}$	$v_{32}v_{31}$		$v_{32}v_{33}$	$v_{32}v_{30}v_{33}v_{34}$	$v_{32}u_3u_2u_1$	$v_{32}u_3u_2$	$v_{32}u_3$	
v_{33}		$v_{33}v_{30}$	$v_{33}v_{32}v_{30}v_{31}$	$v_{33}v_{32}$		$v_{33}v_{34}$	$v_{33}u_3u_2u_1$	$v_{33}u_3u_2$	$v_{33}u_3$	
v_{34}		$v_{34}v_{30}$	$v_{34}v_{31}$	$v_{34}v_{33}v_{30}v_{32}$	$v_{34}v_{33}$		$v_{34}u_3u_2u_1$	$v_{34}u_3u_2$	$v_{34}u_3$	
u_1		$u_1u_2u_3v_{30}$	$u_1u_2u_3v_{31}$	$u_1u_2u_3v_{32}$	$u_1u_2u_3v_{33}$	$u_1u_2u_3v_{34}$		u_1u_2	$u_1u_2u_3$	
u_2		$u_2u_3v_{30}$	$u_2u_3v_{31}$	$u_2u_3v_{32}$	$u_2u_3v_{33}$	$u_2u_3v_{34}$	u_2u_1		u_2u_3	
u_3		u_3v_{30}	u_3v_{31}	u_3v_{32}	u_3v_{33}	u_3v_{34}	$u_3u_2u_1$	u_3u_2		

Lampiran 7 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_3 \odot W_5$

$d(u, v)$																						
Titik u	Titik v																					$e(u)$
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{15}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{25}	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	v_{35}	u_1	u_2	u_3	
v_{10}		1	1	1	1	1	3	3	3	3	3	3	4	4	4	4	4	4	1	2	3	4
v_{11}	1		1	1	1	1	3	3	3	3	3	3	4	4	4	4	4	4	1	2	3	4
v_{12}	1	1		1	2	2	3	3	3	3	3	3	4	4	4	4	4	4	1	2	3	4
v_{13}	1	1	1		1	2	3	3	3	3	3	3	4	4	4	4	4	4	1	2	3	4
v_{14}	1	1	2	1		1	3	3	3	3	3	3	4	4	4	4	4	4	1	2	3	4
v_{15}	1	1	2	2	1		3	3	3	3	3	3	4	4	4	4	4	4	1	2	3	4
v_{20}	3	3	3	3	3	3		1	1	1	1	1	3	3	3	3	3	3	2	1	2	3
v_{21}	3	3	3	3	3	3	1		1	1	1	1	3	3	3	3	3	3	2	1	2	3
v_{22}	3	3	3	3	3	3	1	1		1	2	2	3	3	3	3	3	3	2	1	2	3
v_{23}	3	3	3	3	3	3	1	1	1		1	2	3	3	3	3	3	3	2	1	2	3
v_{24}	3	3	3	3	3	3	1	1	2	1		1	3	3	3	3	3	3	2	1	2	3
v_{25}	3	3	3	3	3	3	1	1	2	2	1		3	3	3	3	3	3	2	1	2	3
v_{30}	4	4	4	4	4	4	3	3	3	3	3	3		1	1	1	1	1	3	2	1	4
v_{31}	4	4	4	4	4	4	3	3	3	3	3	3	1		1	1	1	1	3	2	1	4
v_{32}	4	4	4	4	4	4	3	3	3	3	3	3	1	1		1	2	2	3	2	1	4
v_{33}	4	4	4	4	4	4	3	3	3	3	3	3	1	1	1		1	2	3	2	1	4
v_{34}	4	4	4	4	4	4	3	3	3	3	3	3	1	1	2	1		1	3	2	1	4
v_{35}	4	4	4	4	4	4	3	3	3	3	3	3	1	1	2	2	1		3	2	1	4
u_1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3		1	2	3
u_2	2	2	2	2	2	2	1	1	1	1	1	1	2	2	2	2	2	2	1		1	2
u_3	3	3	3	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1	2	1		3

Lampiran 8 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_3 \odot W_5$

Titik u		d(u, v)											
		Titik v											
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{15}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{25}	
v_{10}		$v_{10}v_{11}$	$v_{10}v_{12}$	$v_{10}v_{13}$	$v_{10}v_{14}$	$v_{10}v_{15}$	$v_{10}u_1u_2v_{20}$	$v_{10}u_1u_2v_{21}$	$v_{10}u_1u_2v_{22}$	$v_{10}u_1u_2v_{23}$	$v_{10}u_1u_2v_{24}$	$v_{10}u_1u_2v_{25}$	
v_{11}	$v_{11}v_{10}$		$v_{11}v_{12}$	$v_{11}v_{10}v_{12}v_{13}$	$v_{11}v_{10}v_{14}$	$v_{11}v_{15}$	$v_{11}u_1u_2v_{20}$	$v_{11}u_1u_2v_{21}$	$v_{11}u_1u_2v_{22}$	$v_{11}u_1u_2v_{23}$	$v_{11}u_1u_2v_{24}$	$v_{11}u_1u_2v_{25}$	
v_{12}	$v_{12}v_{10}$	$v_{12}v_{11}$		$v_{12}v_{13}$	$v_{12}v_{10}v_{13}v_{14}$	$v_{12}v_{10}v_{15}$	$v_{12}u_1u_2v_{20}$	$v_{12}u_1u_2v_{21}$	$v_{12}u_1u_2v_{22}$	$v_{12}u_1u_2v_{23}$	$v_{12}u_1u_2v_{24}$	$v_{12}u_1u_2v_{25}$	
v_{13}	$v_{13}v_{10}$	$v_{13}v_{10}v_{14}v_{11}$	$v_{13}v_{12}$		$v_{13}v_{14}$	$v_{13}v_{10}v_{14}v_{15}$	$v_{13}u_1u_2v_{20}$	$v_{13}u_1u_2v_{21}$	$v_{13}u_1u_2v_{22}$	$v_{13}u_1u_2v_{23}$	$v_{13}u_1u_2v_{24}$	$v_{13}u_1u_2v_{25}$	
v_{14}	$v_{14}v_{10}$	$v_{14}v_{10}v_{11}$	$v_{14}v_{10}v_{13}v_{12}$	$v_{14}v_{13}$		$v_{14}v_{15}$	$v_{14}u_1u_2v_{20}$	$v_{14}u_1u_2v_{21}$	$v_{14}u_1u_2v_{22}$	$v_{14}u_1u_2v_{23}$	$v_{14}u_1u_2v_{24}$	$v_{14}u_1u_2v_{25}$	
v_{15}	$v_{15}v_{10}$	$v_{15}v_{11}$	$v_{15}v_{10}v_{12}$	$v_{15}v_{14}v_{10}v_{13}$	$v_{15}v_{14}$		$v_{15}u_1u_2v_{20}$	$v_{15}u_1u_2v_{21}$	$v_{15}u_1u_2v_{22}$	$v_{15}u_1u_2v_{23}$	$v_{15}u_1u_2v_{24}$	$v_{15}u_1u_2v_{25}$	
v_{20}	$v_{20}u_2u_1v_{10}$	$v_{20}u_2u_1v_{11}$	$v_{20}u_2u_1v_{12}$	$v_{20}u_2u_1v_{13}$	$v_{20}u_2u_1v_{14}$	$v_{20}u_2u_1v_{15}$		$v_{20}v_{21}$	$v_{20}v_{22}$	$v_{20}v_{23}$	$v_{20}v_{24}$	$v_{20}v_{25}$	
v_{21}	$v_{21}u_2u_1v_{10}$	$v_{21}u_2u_1v_{11}$	$v_{21}u_2u_1v_{12}$	$v_{21}u_2u_1v_{13}$	$v_{21}u_2u_1v_{14}$	$v_{21}u_2u_1v_{15}$	$v_{21}v_{20}$		$v_{21}v_{22}$	$v_{21}v_{23}$	$v_{21}v_{20}v_{24}$	$v_{21}v_{25}$	
v_{22}	$v_{22}u_2u_1v_{10}$	$v_{22}u_2u_1v_{11}$	$v_{22}u_2u_1v_{12}$	$v_{22}u_2u_1v_{13}$	$v_{22}u_2u_1v_{14}$	$v_{22}u_2u_1v_{15}$	$v_{22}v_{20}$	$v_{22}v_{21}$		$v_{22}v_{23}$	$v_{22}v_{20}v_{23}v_{24}$	$v_{22}v_{20}v_{25}$	
v_{23}	$v_{23}u_2u_1v_{10}$	$v_{23}u_2u_1v_{11}$	$v_{23}u_2u_1v_{12}$	$v_{23}u_2u_1v_{13}$	$v_{23}u_2u_1v_{14}$	$v_{23}u_2u_1v_{15}$	$v_{23}v_{20}$	$v_{23}v_{20}v_{22}v_{21}$	$v_{23}v_{22}$		$v_{23}v_{24}$	$v_{23}v_{20}v_{24}v_{25}$	
v_{24}	$v_{24}u_2u_1v_{10}$	$v_{24}u_2u_1v_{11}$	$v_{24}u_2u_1v_{12}$	$v_{24}u_2u_1v_{13}$	$v_{24}u_2u_1v_{14}$	$v_{24}u_2u_1v_{15}$	$v_{24}v_{20}$	$v_{24}v_{20}v_{21}$	$v_{24}v_{20}v_{23}v_{22}$	$v_{24}v_{23}$		$v_{24}v_{25}$	
v_{25}	$v_{25}u_2u_1v_{10}$	$v_{25}u_2u_1v_{11}$	$v_{25}u_2u_1v_{12}$	$v_{25}u_2u_1v_{13}$	$v_{25}u_2u_1v_{14}$	$v_{25}u_2u_1v_{15}$	$v_{25}v_{20}$	$v_{25}v_{21}$	$v_{25}v_{20}v_{22}$	$v_{25}v_{24}v_{20}v_{23}$	$v_{25}v_{24}$		
v_{30}	$v_{30}u_3u_2u_1v_{10}$	$v_{30}u_3u_2u_1v_{11}$	$v_{30}u_3u_2u_1v_{12}$	$v_{30}u_3u_2u_1v_{13}$	$v_{30}u_3u_2u_1v_{14}$	$v_{30}u_3u_2u_1v_{15}$	$v_{30}u_3u_2v_{20}$	$v_{30}u_3u_2v_{21}$	$v_{30}u_3u_2v_{22}$	$v_{30}u_3u_2v_{23}$	$v_{30}u_3u_2v_{24}$	$v_{30}u_3u_2v_{25}$	
v_{31}	$v_{31}u_3u_2u_1v_{10}$	$v_{31}u_3u_2u_1v_{11}$	$v_{31}u_3u_2u_1v_{12}$	$v_{31}u_3u_2u_1v_{13}$	$v_{31}u_3u_2u_1v_{14}$	$v_{31}u_3u_2u_1v_{15}$	$v_{31}u_3u_2v_{20}$	$v_{31}u_3u_2v_{21}$	$v_{31}u_3u_2v_{22}$	$v_{31}u_3u_2v_{23}$	$v_{31}u_3u_2v_{24}$	$v_{31}u_3u_2v_{25}$	
v_{32}	$v_{32}u_3u_2u_1v_{10}$	$v_{32}u_3u_2u_1v_{11}$	$v_{32}u_3u_2u_1v_{12}$	$v_{32}u_3u_2u_1v_{13}$	$v_{32}u_3u_2u_1v_{14}$	$v_{32}u_3u_2u_1v_{15}$	$v_{32}u_3u_2v_{20}$	$v_{32}u_3u_2v_{21}$	$v_{32}u_3u_2v_{22}$	$v_{32}u_3u_2v_{23}$	$v_{32}u_3u_2v_{24}$	$v_{32}u_3u_2v_{25}$	
v_{33}	$v_{33}u_3u_2u_1v_{10}$	$v_{33}u_3u_2u_1v_{11}$	$v_{33}u_3u_2u_1v_{12}$	$v_{33}u_3u_2u_1v_{13}$	$v_{33}u_3u_2u_1v_{14}$	$v_{33}u_3u_2u_1v_{15}$	$v_{33}u_3u_2v_{20}$	$v_{33}u_3u_2v_{21}$	$v_{33}u_3u_2v_{22}$	$v_{33}u_3u_2v_{23}$	$v_{33}u_3u_2v_{24}$	$v_{33}u_3u_2v_{25}$	
v_{34}	$v_{34}u_3u_2u_1v_{10}$	$v_{34}u_3u_2u_1v_{11}$	$v_{34}u_3u_2u_1v_{12}$	$v_{34}u_3u_2u_1v_{13}$	$v_{34}u_3u_2u_1v_{14}$	$v_{34}u_3u_2u_1v_{15}$	$v_{34}u_3u_2v_{20}$	$v_{34}u_3u_2v_{21}$	$v_{34}u_3u_2v_{22}$	$v_{34}u_3u_2v_{23}$	$v_{34}u_3u_2v_{24}$	$v_{34}u_3u_2v_{25}$	
v_{35}	$v_{35}u_3u_2u_1v_{10}$	$v_{35}u_3u_2u_1v_{11}$	$v_{35}u_3u_2u_1v_{12}$	$v_{35}u_3u_2u_1v_{13}$	$v_{35}u_3u_2u_1v_{14}$	$v_{35}u_3u_2u_1v_{15}$	$v_{35}u_3u_2v_{20}$	$v_{35}u_3u_2v_{21}$	$v_{35}u_3u_2v_{22}$	$v_{35}u_3u_2v_{23}$	$v_{35}u_3u_2v_{24}$	$v_{35}u_3u_2v_{25}$	
u_1	u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	u_1v_{14}	u_1v_{15}	u_1v_{20}	u_1v_{21}	u_1v_{22}	u_1v_{23}	u_1v_{24}	u_1v_{25}	
u_2	$u_2u_1v_{10}$	$u_2u_1v_{11}$	$u_2u_1v_{12}$	$u_2u_1v_{13}$	$u_2u_1v_{14}$	$u_2u_1v_{15}$	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	u_2v_{24}	u_2v_{25}	
u_3	$u_3u_2u_1v_{10}$	$u_3u_2u_1v_{11}$	$u_3u_2u_1v_{12}$	$u_3u_2u_1v_{13}$	$u_3u_2u_1v_{14}$	$u_3u_2u_1v_{15}$	u_3v_{20}	u_3v_{21}	u_3v_{22}	u_3v_{23}	u_3v_{24}	u_3v_{25}	

Titik u		d(u, v)								
		Titik v								
	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	v_{35}	u_1	u_2	u_3	
v_{10}	$v_{10}u_1u_2u_3v_{30}$	$v_{10}u_1u_2u_3v_{31}$	$v_{10}u_1u_2u_3v_{32}$	$v_{10}u_1u_2u_3v_{33}$	$v_{10}u_1u_2u_3v_{34}$	$v_{10}u_1u_2u_3v_{35}$	$v_{10}u_1$	$v_{10}u_2$	$v_{10}u_3$	
v_{11}	$v_{11}u_1u_2u_3v_{30}$	$v_{11}u_1u_2u_3v_{31}$	$v_{11}u_1u_2u_3v_{32}$	$v_{11}u_1u_2u_3v_{33}$	$v_{11}u_1u_2u_3v_{34}$	$v_{11}u_1u_2u_3v_{35}$	$v_{11}u_1$	$v_{11}u_2$	$v_{11}u_3$	
v_{12}	$v_{12}u_1u_2u_3v_{30}$	$v_{12}u_1u_2u_3v_{31}$	$v_{12}u_1u_2u_3v_{32}$	$v_{12}u_1u_2u_3v_{33}$	$v_{12}u_1u_2u_3v_{34}$	$v_{12}u_1u_2u_3v_{35}$	$v_{12}u_1$	$v_{12}u_2$	$v_{12}u_3$	
v_{13}	$v_{13}u_1u_2u_3v_{30}$	$v_{13}u_1u_2u_3v_{31}$	$v_{13}u_1u_2u_3v_{32}$	$v_{13}u_1u_2u_3v_{33}$	$v_{13}u_1u_2u_3v_{34}$	$v_{13}u_1u_2u_3v_{35}$	$v_{13}u_1$	$v_{13}u_2$	$v_{13}u_3$	
v_{14}	$v_{14}u_1u_2u_3v_{30}$	$v_{14}u_1u_2u_3v_{31}$	$v_{14}u_1u_2u_3v_{32}$	$v_{14}u_1u_2u_3v_{33}$	$v_{14}u_1u_2u_3v_{34}$	$v_{14}u_1u_2u_3v_{35}$	$v_{14}u_1$	$v_{14}u_2$	$v_{14}u_3$	
v_{15}	$v_{15}u_1u_2u_3v_{30}$	$v_{15}u_1u_2u_3v_{31}$	$v_{15}u_1u_2u_3v_{32}$	$v_{15}u_1u_2u_3v_{33}$	$v_{15}u_1u_2u_3v_{34}$	$v_{15}u_1u_2u_3v_{35}$	$v_{15}u_1$	$v_{15}u_2$	$v_{15}u_3$	
v_{20}	$v_{20}u_2u_3v_{30}$	$v_{20}u_2u_3v_{31}$	$v_{20}u_2u_3v_{32}$	$v_{20}u_2u_3v_{33}$	$v_{20}u_2u_3v_{34}$	$v_{20}u_2u_3v_{35}$	$v_{20}u_2u_1$	$v_{20}u_2$	$v_{20}u_3$	
v_{21}	$v_{21}u_2u_3v_{30}$	$v_{21}u_2u_3v_{31}$	$v_{21}u_2u_3v_{32}$	$v_{21}u_2u_3v_{33}$	$v_{21}u_2u_3v_{34}$	$v_{21}u_2u_3v_{35}$	$v_{21}u_2u_1$	$v_{21}u_2$	$v_{21}u_3$	
v_{22}	$v_{22}u_2u_3v_{30}$	$v_{22}u_2u_3v_{31}$	$v_{22}u_2u_3v_{32}$	$v_{22}u_2u_3v_{33}$	$v_{22}u_2u_3v_{34}$	$v_{22}u_2u_3v_{35}$	$v_{22}u_2u_1$	$v_{22}u_2$	$v_{22}u_3$	
v_{23}	$v_{23}u_2u_3v_{30}$	$v_{23}u_2u_3v_{31}$	$v_{23}u_2u_3v_{32}$	$v_{23}u_2u_3v_{33}$	$v_{23}u_2u_3v_{34}$	$v_{23}u_2u_3v_{35}$	$v_{23}u_2u_1$	$v_{23}u_2$	$v_{23}u_3$	
v_{24}	$v_{24}u_2u_3v_{30}$	$v_{24}u_2u_3v_{31}$	$v_{24}u_2u_3v_{32}$	$v_{24}u_2u_3v_{33}$	$v_{24}u_2u_3v_{34}$	$v_{24}u_2u_3v_{35}$	$v_{24}u_2u_1$	$v_{24}u_2$	$v_{24}u_3$	
v_{25}	$v_{25}u_2u_3v_{30}$	$v_{25}u_2u_3v_{31}$	$v_{25}u_2u_3v_{32}$	$v_{25}u_2u_3v_{33}$	$v_{25}u_2u_3v_{34}$	$v_{25}u_2u_3v_{35}$	$v_{25}u_2u_1$	$v_{25}u_2$	$v_{25}u_3$	
v_{30}		$v_{30}v_{31}$	$v_{30}v_{32}$	$v_{30}v_{33}$	$v_{30}v_{34}$	$v_{30}v_{35}$	$v_{30}u_3u_2u_1$	$v_{30}u_3u_2$	$v_{30}u_3$	
v_{31}	$v_{31}v_{30}$		$v_{31}v_{32}$	$v_{31}v_{30}v_{32}v_{33}$	$v_{31}v_{30}v_{34}$	$v_{31}v_{35}$	$v_{31}u_3u_2u_1$	$v_{31}u_3u_2$	$v_{31}u_3$	
v_{32}	$v_{32}v_{30}$	$v_{32}v_{31}$		$v_{32}v_{33}$	$v_{32}v_{30}v_{33}v_{34}$	$v_{32}v_{30}v_{35}$	$v_{32}u_3u_2u_1$	$v_{32}u_3u_2$	$v_{32}u_3$	
v_{33}	$v_{33}v_{30}$	$v_{33}v_{30}v_{32}v_{31}$	$v_{33}v_{32}$		$v_{33}v_{34}$	$v_{33}v_{30}v_{34}v_{35}$	$v_{33}u_3u_2u_1$	$v_{33}u_3u_2$	$v_{33}u_3$	
v_{34}	$v_{34}v_{30}$	$v_{34}v_{30}v_{31}$	$v_{34}v_{30}v_{33}v_{32}$	$v_{34}v_{33}$		$v_{34}v_{35}$	$v_{34}u_3u_2u_1$	$v_{34}u_3u_2$	$v_{34}u_3$	
v_{35}	$v_{35}v_{30}$	$v_{35}v_{31}$	$v_{35}v_{30}v_{32}$	$v_{35}v_{34}v_{30}v_{33}$	$v_{35}v_{34}$		$v_{35}u_3u_2u_1$	$v_{35}u_3u_2$	$v_{35}u_3$	
u_1	$u_1u_2u_3v_{30}$	$u_1u_2u_3v_{31}$	$u_1u_2u_3v_{32}$	$u_1u_2u_3v_{33}$	$u_1u_2u_3v_{34}$	$u_1u_2u_3v_{35}$		u_1u_2	u_1u_3	
u_2	$u_2u_3v_{30}$	$u_2u_3v_{31}$	$u_2u_3v_{32}$	$u_2u_3v_{33}$	$u_2u_3v_{34}$	$u_2u_3v_{35}$	u_2u_1		u_2u_3	
u_3	u_3v_{30}	u_3v_{31}	u_3v_{32}	u_3v_{33}	u_3v_{34}	u_3v_{35}	$u_3u_2u_1$	u_3u_2		

Lampiran 9 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_4 \odot W_3$

Titik u		$d(u, v)$																				$e(u)$
		Titik v																				
		v_{10}	v_{11}	v_{12}	v_{13}	v_{20}	v_{21}	v_{22}	v_{23}	v_{30}	v_{31}	v_{32}	v_{33}	v_{40}	v_{41}	v_{42}	v_{43}	u_1	u_2	u_3	u_4	
	v_{10}		1	1	1	3	3	3	3	4	4	4	4	5	5	5	5	1	2	3	4	5
	v_{11}	1		1	1	3	3	3	3	4	4	4	4	5	5	5	5	1	2	3	4	5
	v_{12}	1	1		1	3	3	3	3	4	4	4	4	5	5	5	5	1	2	3	4	5
	v_{13}	1	1	1		3	3	3	3	4	4	4	4	5	5	5	5	1	2	3	4	5
	v_{20}	3	3	3	3		1	1	1	3	3	3	3	4	4	4	4	2	1	2	3	4
	v_{21}	3	3	3	3	1		1	1	3	3	3	3	4	4	4	4	2	1	2	3	4
	v_{22}	3	3	3	3	1	1		1	3	3	3	3	4	4	4	4	2	1	2	3	4
	v_{23}	3	3	3	3	1	1	1		3	3	3	3	4	4	4	4	2	1	2	3	4
	v_{30}	4	4	4	4	3	3	3	3		1	1	1	3	3	3	3	3	2	1	2	4
	v_{31}	4	4	4	4	3	3	3	3	1		1	1	3	3	3	3	3	2	1	2	4
	v_{32}	4	4	4	4	3	3	3	3	1	1		1	3	3	3	3	3	2	1	2	4
	v_{33}	4	4	4	4	3	3	3	3	1	1	1		3	3	3	3	3	2	1	2	4
	v_{40}	5	5	5	5	4	4	4	4	3	3	3	3		1	1	1	4	3	2	1	5
	v_{41}	5	5	5	5	4	4	4	4	3	3	3	3	1		1	1	4	3	2	1	5
	v_{42}	5	5	5	5	4	4	4	4	3	3	3	3	1	1		1	4	3	2	1	5
	v_{43}	5	5	5	5	4	4	4	4	3	3	3	3	1	1	1		4	3	2	1	5
	u_1	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4		1	2	3	3
	u_2	2	2	2	2	1	1	1	1	2	2	2	2	3	3	3	3	1		1	2	3
	u_3	3	3	3	3	2	2	2	2	1	1	1	1	2	2	2	2	2	1		1	3
	u_4	4	4	4	4	3	3	3	3	2	2	2	2	1	1	1	1	3	2	1		4

Lampiran 10 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_4 \odot W_3$

Titik u	$d(u, v)$											
	Titik v											
	v_{10}	v_{11}	v_{12}	v_{13}	v_{20}	v_{21}	v_{22}	v_{23}	v_{30}	v_{31}	v_{32}	v_{33}
v_{10}												
v_{11}	$v_{10}v_{11}$											
v_{12}	$v_{10}v_{12}$	$v_{11}v_{12}$										
v_{13}	$v_{10}v_{13}$	$v_{11}v_{13}$	$v_{12}v_{13}$									
v_{20}	$v_{10}u_1u_2v_{20}$	$v_{11}u_1u_2v_{20}$	$v_{12}u_1u_2v_{20}$	$v_{13}u_1u_2v_{20}$								
v_{21}	$v_{10}u_1u_2v_{21}$	$v_{11}u_1u_2v_{21}$	$v_{12}u_1u_2v_{21}$	$v_{13}u_1u_2v_{21}$	$v_{20}v_{21}$							
v_{22}	$v_{10}u_1u_2v_{22}$	$v_{11}u_1u_2v_{22}$	$v_{12}u_1u_2v_{22}$	$v_{13}u_1u_2v_{22}$	$v_{20}v_{22}$	$v_{21}v_{22}$						
v_{23}	$v_{10}u_1u_2v_{23}$	$v_{11}u_1u_2v_{23}$	$v_{12}u_1u_2v_{23}$	$v_{13}u_1u_2v_{23}$	$v_{20}v_{23}$	$v_{21}v_{23}$	$v_{22}v_{23}$					
v_{30}	$v_{10}u_1u_2v_{30}$	$v_{11}u_1u_2v_{30}$	$v_{12}u_1u_2v_{30}$	$v_{13}u_1u_2v_{30}$	$v_{20}u_3u_4v_{30}$	$v_{21}u_3u_4v_{30}$	$v_{22}u_3u_4v_{30}$	$v_{23}u_3u_4v_{30}$				
v_{31}	$v_{10}u_1u_2v_{31}$	$v_{11}u_1u_2v_{31}$	$v_{12}u_1u_2v_{31}$	$v_{13}u_1u_2v_{31}$	$v_{20}u_3u_4v_{31}$	$v_{21}u_3u_4v_{31}$	$v_{22}u_3u_4v_{31}$	$v_{23}u_3u_4v_{31}$	$v_{30}v_{31}$			
v_{32}	$v_{10}u_1u_2v_{32}$	$v_{11}u_1u_2v_{32}$	$v_{12}u_1u_2v_{32}$	$v_{13}u_1u_2v_{32}$	$v_{20}u_3u_4v_{32}$	$v_{21}u_3u_4v_{32}$	$v_{22}u_3u_4v_{32}$	$v_{23}u_3u_4v_{32}$	$v_{30}v_{32}$	$v_{31}v_{32}$		
v_{33}	$v_{10}u_1u_2v_{33}$	$v_{11}u_1u_2v_{33}$	$v_{12}u_1u_2v_{33}$	$v_{13}u_1u_2v_{33}$	$v_{20}u_3u_4v_{33}$	$v_{21}u_3u_4v_{33}$	$v_{22}u_3u_4v_{33}$	$v_{23}u_3u_4v_{33}$	$v_{30}v_{33}$	$v_{31}v_{33}$	$v_{32}v_{33}$	
u_1	u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	u_1v_{20}	u_1v_{21}	u_1v_{22}	u_1v_{23}	u_1v_{30}	u_1v_{31}	u_1v_{32}	u_1v_{33}
u_2	u_2v_{10}	u_2v_{11}	u_2v_{12}	u_2v_{13}	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	u_2v_{30}	u_2v_{31}	u_2v_{32}	u_2v_{33}
u_3	u_3v_{10}	u_3v_{11}	u_3v_{12}	u_3v_{13}	u_3v_{20}	u_3v_{21}	u_3v_{22}	u_3v_{23}	u_3v_{30}	u_3v_{31}	u_3v_{32}	u_3v_{33}
u_4	u_4v_{10}	u_4v_{11}	u_4v_{12}	u_4v_{13}	u_4v_{20}	u_4v_{21}	u_4v_{22}	u_4v_{23}	u_4v_{30}	u_4v_{31}	u_4v_{32}	u_4v_{33}

Titik u	$d(u, v)$							
	Titik v							
	v_{40}	v_{41}	v_{42}	v_{43}	u_1	u_2	u_3	u_4
v_{10}								
v_{11}	$v_{10}u_1u_2u_3u_4v_{41}$							
v_{12}	$v_{10}u_1u_2u_3u_4v_{42}$	$v_{11}u_1u_2u_3u_4v_{42}$						
v_{13}	$v_{10}u_1u_2u_3u_4v_{43}$	$v_{11}u_1u_2u_3u_4v_{43}$	$v_{12}u_1u_2u_3u_4v_{43}$					
v_{20}	$v_{10}u_1u_2u_3u_4v_{40}$	$v_{11}u_1u_2u_3u_4v_{40}$	$v_{12}u_1u_2u_3u_4v_{40}$	$v_{13}u_1u_2u_3u_4v_{40}$	$v_{20}u_1$	$v_{20}u_2$	$v_{20}u_3$	$v_{20}u_4$
v_{21}	$v_{10}u_1u_2u_3u_4v_{41}$	$v_{11}u_1u_2u_3u_4v_{41}$	$v_{12}u_1u_2u_3u_4v_{41}$	$v_{13}u_1u_2u_3u_4v_{41}$	$v_{20}u_1$	$v_{20}u_2$	$v_{20}u_3$	$v_{20}u_4$
v_{22}	$v_{10}u_1u_2u_3u_4v_{42}$	$v_{11}u_1u_2u_3u_4v_{42}$	$v_{12}u_1u_2u_3u_4v_{42}$	$v_{13}u_1u_2u_3u_4v_{42}$	$v_{20}u_1$	$v_{20}u_2$	$v_{20}u_3$	$v_{20}u_4$
v_{23}	$v_{10}u_1u_2u_3u_4v_{43}$	$v_{11}u_1u_2u_3u_4v_{43}$	$v_{12}u_1u_2u_3u_4v_{43}$	$v_{13}u_1u_2u_3u_4v_{43}$	$v_{20}u_1$	$v_{20}u_2$	$v_{20}u_3$	$v_{20}u_4$
v_{30}	$v_{10}u_1u_2u_3u_4v_{30}$	$v_{11}u_1u_2u_3u_4v_{30}$	$v_{12}u_1u_2u_3u_4v_{30}$	$v_{13}u_1u_2u_3u_4v_{30}$	$v_{20}u_1u_2u_3u_4v_{30}$	$v_{20}u_1u_2u_3u_4v_{30}$	$v_{20}u_1u_2u_3u_4v_{30}$	$v_{20}u_1u_2u_3u_4v_{30}$
v_{31}	$v_{10}u_1u_2u_3u_4v_{31}$	$v_{11}u_1u_2u_3u_4v_{31}$	$v_{12}u_1u_2u_3u_4v_{31}$	$v_{13}u_1u_2u_3u_4v_{31}$	$v_{20}u_1u_2u_3u_4v_{31}$	$v_{20}u_1u_2u_3u_4v_{31}$	$v_{20}u_1u_2u_3u_4v_{31}$	$v_{20}u_1u_2u_3u_4v_{31}$
v_{32}	$v_{10}u_1u_2u_3u_4v_{32}$	$v_{11}u_1u_2u_3u_4v_{32}$	$v_{12}u_1u_2u_3u_4v_{32}$	$v_{13}u_1u_2u_3u_4v_{32}$	$v_{20}u_1u_2u_3u_4v_{32}$	$v_{20}u_1u_2u_3u_4v_{32}$	$v_{20}u_1u_2u_3u_4v_{32}$	$v_{20}u_1u_2u_3u_4v_{32}$
v_{33}	$v_{10}u_1u_2u_3u_4v_{33}$	$v_{11}u_1u_2u_3u_4v_{33}$	$v_{12}u_1u_2u_3u_4v_{33}$	$v_{13}u_1u_2u_3u_4v_{33}$	$v_{20}u_1u_2u_3u_4v_{33}$	$v_{20}u_1u_2u_3u_4v_{33}$	$v_{20}u_1u_2u_3u_4v_{33}$	$v_{20}u_1u_2u_3u_4v_{33}$
v_{40}		$v_{40}v_{41}$	$v_{40}v_{42}$	$v_{40}v_{43}$	$v_{40}u_1$	$v_{40}u_2$	$v_{40}u_3$	$v_{40}u_4$
v_{41}	$v_{41}v_{40}$		$v_{41}v_{42}$	$v_{41}v_{43}$	$v_{41}u_1$	$v_{41}u_2$	$v_{41}u_3$	$v_{41}u_4$
v_{42}	$v_{42}v_{40}$	$v_{42}v_{41}$		$v_{42}v_{43}$	$v_{42}u_1$	$v_{42}u_2$	$v_{42}u_3$	$v_{42}u_4$
v_{43}	$v_{43}v_{40}$	$v_{43}v_{41}$	$v_{43}v_{42}$		$v_{43}u_1$	$v_{43}u_2$	$v_{43}u_3$	$v_{43}u_4$
u_1	$u_1u_2u_3u_4v_{40}$	$u_1u_2u_3u_4v_{41}$	$u_1u_2u_3u_4v_{42}$	$u_1u_2u_3u_4v_{43}$		u_1u_2	u_1u_3	u_1u_4
u_2	$u_2u_3u_4v_{40}$	$u_2u_3u_4v_{41}$	$u_2u_3u_4v_{42}$	$u_2u_3u_4v_{43}$	u_2u_1		u_2u_3	u_2u_4
u_3	$u_3u_4v_{40}$	$u_3u_4v_{41}$	$u_3u_4v_{42}$	$u_3u_4v_{43}$	u_3u_1	u_3u_2		u_3u_4
u_4	u_4v_{40}	u_4v_{41}	u_4v_{42}	u_4v_{43}	$u_4u_1u_2u_3$	$u_4u_2u_3$	$u_4u_3u_2$	

Lampiran 11 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_4 \odot W_4$

Titik u	$d(u, v)$																								$e(u)$	
	Titik v																									
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	v_{40}	v_{41}	v_{42}	v_{43}	v_{44}	u_1	u_2	u_3	u_4		
v_{10}		1	1	1	1	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	1	2	3	4	5
v_{11}	1		1	1	1	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	1	2	3	4	5
v_{12}	1	1		1	2	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	1	2	3	4	5
v_{13}	1	1	1		1	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	1	2	3	4	5
v_{14}	1	1	2	1		3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5	1	2	3	4	5
v_{20}	3	3	3	3	3		1	1	1	1	3	3	3	3	3	4	4	4	4	4	4	2	1	2	3	4
v_{21}	3	3	3	3	3	1		1	1	1	3	3	3	3	3	4	4	4	4	4	4	2	1	2	3	4
v_{22}	3	3	3	3	3	1	1		1	2	3	3	3	3	3	4	4	4	4	4	4	2	1	2	3	4
v_{23}	3	3	3	3	3	1	1	1		1	3	3	3	3	3	4	4	4	4	4	4	2	1	2	3	4
v_{24}	3	3	3	3	3	1	1	2	1		3	3	3	3	3	4	4	4	4	4	4	2	1	2	3	4
v_{30}	4	4	4	4	4	3	3	3	3	3		1	1	1	1	3	3	3	3	3	3	2	1	2	3	4
v_{31}	4	4	4	4	4	3	3	3	3	3	1		1	1	1	3	3	3	3	3	3	2	1	2	3	4
v_{32}	4	4	4	4	4	3	3	3	3	3	1	1		1	2	3	3	3	3	3	3	2	1	2	3	4
v_{33}	4	4	4	4	4	3	3	3	3	3	1	1	1		1	3	3	3	3	3	3	2	1	2	3	4
v_{34}	4	4	4	4	4	3	3	3	3	3	1	1	2	1		3	3	3	3	3	3	2	1	2	3	4
v_{40}	5	5	5	5	5	4	4	4	4	4	3	3	3	3	3		1	1	1	1	4	3	2	1	5	
v_{41}	5	5	5	5	5	4	4	4	4	4	3	3	3	3	3	1		1	1	1	4	3	2	1	5	
v_{42}	5	5	5	5	5	4	4	4	4	4	3	3	3	3	3	1	1		1	2	4	3	2	1	5	
v_{43}	5	5	5	5	5	4	4	4	4	4	3	3	3	3	3	1	1	1		1	4	3	2	1	5	
v_{44}	5	5	5	5	5	4	4	4	4	4	3	3	3	3	3	1	1	2	1		4	3	2	1	5	
u_1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4		1	2	3	4	
u_2	2	2	2	2	2	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3	1		1	2	3	
u_3	3	3	3	3	3	2	2	2	2	2	1	1	1	1	1	2	2	2	2	2	2	1		1	3	
u_4	4	4	4	4	4	3	3	3	3	3	2	2	2	2	2	1	1	1	1	1	3	2	1		4	

Lampiran 12 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_4 \odot W_4$

Titik u	$d(u, v)$									
	Titik v									
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}
v_{10}		$v_{10}v_{11}$	$v_{10}v_{12}$	$v_{10}v_{13}$	$v_{10}v_{14}$	$v_{10}u_1u_2v_{20}$	$v_{10}u_1u_2v_{21}$	$v_{10}u_1u_2v_{22}$	$v_{10}u_1u_2v_{23}$	$v_{10}u_1u_2v_{24}$
v_{11}	$v_{11}v_{10}$		$v_{11}v_{12}$	$v_{11}v_{13}$	$v_{11}v_{14}$	$v_{11}u_1u_2v_{20}$	$v_{11}u_1u_2v_{21}$	$v_{11}u_1u_2v_{22}$	$v_{11}u_1u_2v_{23}$	$v_{11}u_1u_2v_{24}$
v_{12}	$v_{12}v_{10}$	$v_{12}v_{11}$		$v_{12}v_{13}$	$v_{12}v_{14}$	$v_{12}u_1u_2v_{20}$	$v_{12}u_1u_2v_{21}$	$v_{12}u_1u_2v_{22}$	$v_{12}u_1u_2v_{23}$	$v_{12}u_1u_2v_{24}$
v_{13}	$v_{13}v_{10}$	$v_{13}v_{12}v_{10}v_{11}$	$v_{13}v_{12}$		$v_{13}v_{14}$	$v_{13}u_1u_2v_{20}$	$v_{13}u_1u_2v_{21}$	$v_{13}u_1u_2v_{22}$	$v_{13}u_1u_2v_{23}$	$v_{13}u_1u_2v_{24}$
v_{14}	$v_{14}v_{10}$	$v_{14}v_{11}$	$v_{14}v_{13}v_{10}v_{12}$	$v_{14}v_{13}$		$v_{14}u_1u_2v_{20}$	$v_{14}u_1u_2v_{21}$	$v_{14}u_1u_2v_{22}$	$v_{14}u_1u_2v_{23}$	$v_{14}u_1u_2v_{24}$
v_{20}	$v_{20}u_2u_1v_{10}$	$v_{20}u_2u_1v_{11}$	$v_{20}u_2u_1v_{12}$	$v_{20}u_2u_1v_{13}$	$v_{20}u_2u_1v_{14}$		$v_{20}v_{21}$	$v_{20}v_{22}$	$v_{20}v_{23}$	$v_{20}v_{24}$
v_{21}	$v_{21}u_2u_1v_{10}$	$v_{21}u_2u_1v_{11}$	$v_{21}u_2u_1v_{12}$	$v_{21}u_2u_1v_{13}$	$v_{21}u_2u_1v_{14}$	$v_{21}v_{20}$		$v_{21}v_{22}$	$v_{21}v_{23}$	$v_{21}v_{24}$
v_{22}	$v_{22}u_2u_1v_{10}$	$v_{22}u_2u_1v_{11}$	$v_{22}u_2u_1v_{12}$	$v_{22}u_2u_1v_{13}$	$v_{22}u_2u_1v_{14}$	$v_{22}v_{20}$	$v_{22}v_{21}$		$v_{22}v_{23}$	$v_{22}v_{24}$
v_{23}	$v_{23}u_2u_1v_{10}$	$v_{23}u_2u_1v_{11}$	$v_{23}u_2u_1v_{12}$	$v_{23}u_2u_1v_{13}$	$v_{23}u_2u_1v_{14}$	$v_{23}v_{20}$	$v_{23}v_{22}v_{20}v_{21}$	$v_{23}v_{22}$		$v_{23}v_{24}$
v_{24}	$v_{24}u_2u_1v_{10}$	$v_{24}u_2u_1v_{11}$	$v_{24}u_2u_1v_{12}$	$v_{24}u_2u_1v_{13}$	$v_{24}u_2u_1v_{14}$	$v_{24}v_{20}$	$v_{24}v_{20}v_{21}$	$v_{24}v_{22}v_{20}v_{21}$	$v_{24}v_{23}$	
v_{30}	$v_{30}u_3u_2u_1v_{10}$	$v_{30}u_3u_2u_1v_{11}$	$v_{30}u_3u_2u_1v_{12}$	$v_{30}u_3u_2u_1v_{13}$	$v_{30}u_3u_2u_1v_{14}$	$v_{30}u_3u_2v_{20}$	$v_{30}u_3u_2v_{21}$	$v_{30}u_3u_2v_{22}$	$v_{30}u_3u_2v_{23}$	$v_{30}u_3u_2v_{24}$
v_{31}	$v_{31}u_3u_2u_1v_{10}$	$v_{31}u_3u_2u_1v_{11}$	$v_{31}u_3u_2u_1v_{12}$	$v_{31}u_3u_2u_1v_{13}$	$v_{31}u_3u_2u_1v_{14}$	$v_{31}u_3u_2v_{20}$	$v_{31}u_3u_2v_{21}$	$v_{31}u_3u_2v_{22}$	$v_{31}u_3u_2v_{23}$	$v_{31}u_3u_2v_{24}$
v_{32}	$v_{32}u_3u_2u_1v_{10}$	$v_{32}u_3u_2u_1v_{11}$	$v_{32}u_3u_2u_1v_{12}$	$v_{32}u_3u_2u_1v_{13}$	$v_{32}u_3u_2u_1v_{14}$	$v_{32}u_3u_2v_{20}$	$v_{32}u_3u_2v_{21}$	$v_{32}u_3u_2v_{22}$	$v_{32}u_3u_2v_{23}$	$v_{32}u_3u_2v_{24}$
v_{33}	$v_{33}u_3u_2u_1v_{10}$	$v_{33}u_3u_2u_1v_{11}$	$v_{33}u_3u_2u_1v_{12}$	$v_{33}u_3u_2u_1v_{13}$	$v_{33}u_3u_2u_1v_{14}$	$v_{33}u_3u_2v_{20}$	$v_{33}u_3u_2v_{21}$	$v_{33}u_3u_2v_{22}$	$v_{33}u_3u_2v_{23}$	$v_{33}u_3u_2v_{24}$
v_{34}	$v_{34}u_3u_2u_1v_{10}$	$v_{34}u_3u_2u_1v_{11}$	$v_{34}u_3u_2u_1v_{12}$	$v_{34}u_3u_2u_1v_{13}$	$v_{34}u_3u_2u_1v_{14}$	$v_{34}u_3u_2v_{20}$	$v_{34}u_3u_2v_{21}$	$v_{34}u_3u_2v_{22}$	$v_{34}u_3u_2v_{23}$	$v_{34}u_3u_2v_{24}$
v_{40}	$v_{40}u_4u_3u_2u_1v_{10}$	$v_{40}u_4u_3u_2u_1v_{11}$	$v_{40}u_4u_3u_2u_1v_{12}$	$v_{40}u_4u_3u_2u_1v_{13}$	$v_{40}u_4u_3u_2u_1v_{14}$	$v_{40}u_4u_3u_2v_{20}$	$v_{40}u_4u_3u_2v_{21}$	$v_{40}u_4u_3u_2v_{22}$	$v_{40}u_4u_3u_2v_{23}$	$v_{40}u_4u_3u_2v_{24}$
v_{41}	$v_{41}u_4u_3u_2u_1v_{10}$	$v_{41}u_4u_3u_2u_1v_{11}$	$v_{41}u_4u_3u_2u_1v_{12}$	$v_{41}u_4u_3u_2u_1v_{13}$	$v_{41}u_4u_3u_2u_1v_{14}$	$v_{41}u_4u_3u_2v_{20}$	$v_{41}u_4u_3u_2v_{21}$	$v_{41}u_4u_3u_2v_{22}$	$v_{41}u_4u_3u_2v_{23}$	$v_{41}u_4u_3u_2v_{24}$
v_{42}	$v_{42}u_4u_3u_2u_1v_{10}$	$v_{42}u_4u_3u_2u_1v_{11}$	$v_{42}u_4u_3u_2u_1v_{12}$	$v_{42}u_4u_3u_2u_1v_{13}$	$v_{42}u_4u_3u_2u_1v_{14}$	$v_{42}u_4u_3u_2v_{20}$	$v_{42}u_4u_3u_2v_{21}$	$v_{42}u_4u_3u_2v_{22}$	$v_{42}u_4u_3u_2v_{23}$	$v_{42}u_4u_3u_2v_{24}$
v_{43}	$v_{43}u_4u_3u_2u_1v_{10}$	$v_{43}u_4u_3u_2u_1v_{11}$	$v_{43}u_4u_3u_2u_1v_{12}$	$v_{43}u_4u_3u_2u_1v_{13}$	$v_{43}u_4u_3u_2u_1v_{14}$	$v_{43}u_4u_3u_2v_{20}$	$v_{43}u_4u_3u_2v_{21}$	$v_{43}u_4u_3u_2v_{22}$	$v_{43}u_4u_3u_2v_{23}$	$v_{43}u_4u_3u_2v_{24}$
v_{44}	$v_{44}u_4u_3u_2u_1v_{10}$	$v_{44}u_4u_3u_2u_1v_{11}$	$v_{44}u_4u_3u_2u_1v_{12}$	$v_{44}u_4u_3u_2u_1v_{13}$	$v_{44}u_4u_3u_2u_1v_{14}$	$v_{44}u_4u_3u_2v_{20}$	$v_{44}u_4u_3u_2v_{21}$	$v_{44}u_4u_3u_2v_{22}$	$v_{44}u_4u_3u_2v_{23}$	$v_{44}u_4u_3u_2v_{24}$
u_1	u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	u_1v_{14}	u_1v_{20}	u_1v_{21}	u_1v_{22}	u_1v_{23}	u_1v_{24}
u_2	u_2v_{10}	u_2v_{11}	u_2v_{12}	u_2v_{13}	u_2v_{14}	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	u_2v_{24}
u_3	u_3v_{10}	u_3v_{11}	u_3v_{12}	u_3v_{13}	u_3v_{14}	u_3v_{20}	u_3v_{21}	u_3v_{22}	u_3v_{23}	u_3v_{24}
u_4	u_4v_{10}	u_4v_{11}	u_4v_{12}	u_4v_{13}	u_4v_{14}	u_4v_{20}	u_4v_{21}	u_4v_{22}	u_4v_{23}	u_4v_{24}

Titik u	$d(u, v)$															
	Titik v															
	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	v_{40}	v_{41}	v_{42}	v_{43}	v_{44}	u_1	u_2	u_3	u_4		
v_{10}	$v_{10}u_1u_2v_{30}$	$v_{10}u_1u_2v_{31}$	$v_{10}u_1u_2v_{32}$	$v_{10}u_1u_2v_{33}$	$v_{10}u_1u_2v_{34}$	$v_{10}u_1u_2v_{40}$	$v_{10}u_1u_2v_{41}$	$v_{10}u_1u_2v_{42}$	$v_{10}u_1u_2v_{43}$	$v_{10}u_1u_2v_{44}$	$v_{10}u_1$	$v_{10}u_2$	$v_{10}u_3$	$v_{10}u_4$		
v_{11}	$v_{11}u_1u_2v_{30}$	$v_{11}u_1u_2v_{31}$	$v_{11}u_1u_2v_{32}$	$v_{11}u_1u_2v_{33}$	$v_{11}u_1u_2v_{34}$	$v_{11}u_1u_2v_{40}$	$v_{11}u_1u_2v_{41}$	$v_{11}u_1u_2v_{42}$	$v_{11}u_1u_2v_{43}$	$v_{11}u_1u_2v_{44}$	$v_{11}u_1$	$v_{11}u_2$	$v_{11}u_3$	$v_{11}u_4$		
v_{12}	$v_{12}u_1u_2v_{30}$	$v_{12}u_1u_2v_{31}$	$v_{12}u_1u_2v_{32}$	$v_{12}u_1u_2v_{33}$	$v_{12}u_1u_2v_{34}$	$v_{12}u_1u_2v_{40}$	$v_{12}u_1u_2v_{41}$	$v_{12}u_1u_2v_{42}$	$v_{12}u_1u_2v_{43}$	$v_{12}u_1u_2v_{44}$	$v_{12}u_1$	$v_{12}u_2$	$v_{12}u_3$	$v_{12}u_4$		
v_{13}	$v_{13}u_1u_2v_{30}$	$v_{13}u_1u_2v_{31}$	$v_{13}u_1u_2v_{32}$	$v_{13}u_1u_2v_{33}$	$v_{13}u_1u_2v_{34}$	$v_{13}u_1u_2v_{40}$	$v_{13}u_1u_2v_{41}$	$v_{13}u_1u_2v_{42}$	$v_{13}u_1u_2v_{43}$	$v_{13}u_1u_2v_{44}$	$v_{13}u_1$	$v_{13}u_2$	$v_{13}u_3$	$v_{13}u_4$		
v_{14}	$v_{14}u_1u_2v_{30}$	$v_{14}u_1u_2v_{31}$	$v_{14}u_1u_2v_{32}$	$v_{14}u_1u_2v_{33}$	$v_{14}u_1u_2v_{34}$	$v_{14}u_1u_2v_{40}$	$v_{14}u_1u_2v_{41}$	$v_{14}u_1u_2v_{42}$	$v_{14}u_1u_2v_{43}$	$v_{14}u_1u_2v_{44}$	$v_{14}u_1$	$v_{14}u_2$	$v_{14}u_3$	$v_{14}u_4$		
v_{20}	$v_{20}u_2u_1v_{30}$	$v_{20}u_2u_1v_{31}$	$v_{20}u_2u_1v_{32}$	$v_{20}u_2u_1v_{33}$	$v_{20}u_2u_1v_{34}$	$v_{20}u_2u_1v_{40}$	$v_{20}u_2u_1v_{41}$	$v_{20}u_2u_1v_{42}$	$v_{20}u_2u_1v_{43}$	$v_{20}u_2u_1v_{44}$	$v_{20}u_2$	$v_{20}u_3$	$v_{20}u_4$			
v_{21}	$v_{21}u_2u_1v_{30}$	$v_{21}u_2u_1v_{31}$	$v_{21}u_2u_1v_{32}$	$v_{21}u_2u_1v_{33}$	$v_{21}u_2u_1v_{34}$	$v_{21}u_2u_1v_{40}$	$v_{21}u_2u_1v_{41}$	$v_{21}u_2u_1v_{42}$	$v_{21}u_2u_1v_{43}$	$v_{21}u_2u_1v_{44}$	$v_{21}u_2$	$v_{21}u_3$	$v_{21}u_4$			
v_{22}	$v_{22}u_2u_1v_{30}$	$v_{22}u_2u_1v_{31}$	$v_{22}u_2u_1v_{32}$	$v_{22}u_2u_1v_{33}$	$v_{22}u_2u_1v_{34}$	$v_{22}u_2u_1v_{40}$	$v_{22}u_2u_1v_{41}$	$v_{22}u_2u_1v_{42}$	$v_{22}u_2u_1v_{43}$	$v_{22}u_2u_1v_{44}$	$v_{22}u_2$	$v_{22}u_3$	$v_{22}u_4$			
v_{23}	$v_{23}u_2u_1v_{30}$	$v_{23}u_2u_1v_{31}$	$v_{23}u_2u_1v_{32}$	$v_{23}u_2u_1v_{33}$	$v_{23}u_2u_1v_{34}$	$v_{23}u_2u_1v_{40}$	$v_{23}u_2u_1v_{41}$	$v_{23}u_2u_1v_{42}$	$v_{23}u_2u_1v_{43}$	$v_{23}u_2u_1v_{44}$	$v_{23}u_2$	$v_{23}u_3$	$v_{23}u_4$			
v_{24}	$v_{24}u_2u_1v_{30}$	$v_{24}u_2u_1v_{31}$	$v_{24}u_2u_1v_{32}$	$v_{24}u_2u_1v_{33}$	$v_{24}u_2u_1v_{34}$	$v_{24}u_2u_1v_{40}$	$v_{24}u_2u_1v_{41}$	$v_{24}u_2u_1v_{42}$	$v_{24}u_2u_1v_{43}$	$v_{24}u_2u_1v_{44}$	$v_{24}u_2$	$v_{24}u_3$	$v_{24}u_4$			
v_{30}		$v_{30}v_{31}$	$v_{30}v_{32}$	$v_{30}v_{33}$	$v_{30}v_{34}$	$v_{30}u_3u_4v_{40}$	$v_{30}u_3u_4v_{41}$	$v_{30}u_3u_4v_{42}$	$v_{30}u_3u_4v_{43}$	$v_{30}u_3u_4v_{44}$	$v_{30}u_3$	$v_{30}u_4$	$v_{30}u_1$	$v_{30}u_2$		
v_{31}	$v_{31}v_{30}$		$v_{31}v_{32}$	$v_{31}v_{33}$	$v_{31}v_{34}$	$v_{31}u_3u_4v_{40}$	$v_{31}u_3u_4v_{41}$	$v_{31}u_3u_4v_{42}$	$v_{31}u_3u_4v_{43}$	$v_{31}u_3u_4v_{44}$	$v_{31}u_3$	$v_{31}u_4$	$v_{31}u_1$	$v_{31}u_2$		
v_{32}	$v_{32}v_{30}$	$v_{32}v_{31}$		$v_{32}v_{33}$	$v_{32}v_{34}$	$v_{32}u_3u_4v_{40}$	$v_{32}u_3u_4v_{41}$	$v_{32}u_3u_4v_{42}$	$v_{32}u_3u_4v_{43}$	$v_{32}u_3u_4v_{44}$	$v_{32}u_3$	$v_{32}u_4$	$v_{32}u_1$	$v_{32}u_2$		
v_{33}	$v_{33}v_{30}$	$v_{33}v_{32}v_{30}v_{31}$	$v_{33}v_{32}$		$v_{33}v_{34}$	$v_{33}u_3u_4v_{40}$	$v_{33}u_3u_4v_{41}$	$v_{33}u_3u_4v_{42}$	$v_{33}u_3u_4v_{43}$	$v_{33}u_3u_4v_{44}$	$v_{33}u_3$	$v_{33}u_4$	$v_{33}u_1$	$v_{33}u_2$		
v_{34}	$v_{34}v_{30}$	$v_{34}v_{31}$	$v_{34}v_{33}v_{30}v_{32}$	$v_{34}v_{33}$		$v_{34}u_3u_4v_{40}$	$v_{34}u_3u_4v_{41}$	$v_{34}u_3u_4v_{42}$	$v_{34}u_3u_4v_{43}$	$v_{34}u_3u_4v_{44}$	$v_{34}u_3$	$v_{34}u_4$	$v_{34}u_1$	$v_{34}u_2$		
v_{40}	$v_{40}u_4u_3v_{30}$	$v_{40}u_4u_3v_{31}$	$v_{40}u_4u_3v_{32}$	$v_{40}u_4u_3v_{33}$	$v_{40}u_4u_3v_{34}$		$v_{40}v_{41}$	$v_{40}v_{42}$	$v_{40}v_{43}$	$v_{40}v_{44}$	$v_{40}u_4$	$v_{40}u_3$	$v_{40}u_2$	$v_{40}u_1$		
v_{41}	$v_{41}u_4u_3v_{30}$	$v_{41}u_4u_3v_{31}$	$v_{41}u_4u_3v_{32}$	$v_{41}u_4u_3v_{33}$	$v_{41}u_4u_3v_{34}$	$v_{41}v_{40}$		$v_{41}v_{42}$	$v_{41}v_{43}$	$v_{41}v_{44}$	$v_{41}u_4$	$v_{41}u_3$	$v_{41}u_2$	$v_{41}u_1$		
v_{42}	$v_{42}u_4u_3v_{30}$	$v_{42}u_4u_3v_{31}$	$v_{42}u_4u_3v_{32}$	$v_{42}u_4u_3v_{33}$	$v_{42}u_4u_3v_{34}$	$v_{42}v_{40}$	$v_{42}v_{41}$		$v_{42}v_{43}$	$v_{42}v_{44}$	$v_{42}u_4$	$v_{42}u_3$	$v_{42}u_2$	$v_{42}u_1$		
v_{43}	$v_{43}u_4u_3v_{30}$	$v_{43}u_4u_3v_{31}$	$v_{43}u_4u_3v_{32}$	$v_{43}u_4u_3v_{33}$	$v_{43}u_4u_3v_{34}$	$v_{43}v_{40}$	$v_{43}v_{42}v_{40}v_{41}$	$v_{43}v_{42}$		$v_{43}v_{44}$	$v_{43}u_4$	$v_{43}u_3$	$v_{43}u_2$	$v_{43}u_1$		
v_{44}	$v_{44}u_4u_3v_{30}$	v														

Lampiran 13 Jarak Setiap Dua Titik dan Eksentrisitas Setiap Titik pada Graf $P_4 \odot W_5$

Titik u	$d(u, v)$																								$e(u)$				
	Titik v																												
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{15}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{25}	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	v_{35}	v_{40}	v_{41}	v_{42}	v_{43}	v_{44}	v_{45}		u_1	u_2	u_3	u_4
v_{10}		1	1	1	1	1	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	1	2	3	4	5
v_{11}	1		1	1	1	1	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	1	2	3	4	5
v_{12}	1	1		1	2	2	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	1	2	3	4	5
v_{13}	1	1	1		1	2	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	1	2	3	4	5
v_{14}	1	1	2	1		1	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	1	2	3	4	5
v_{15}	1	1	2	2	1		3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	1	2	3	4	5
v_{20}	3	3	3	3	3	3		1	1	1	1	1	3	3	3	3	3	4	4	4	4	4	4	4	2	1	2	3	4
v_{21}	3	3	3	3	3	3	1		1	1	1	1	3	3	3	3	3	4	4	4	4	4	4	4	2	1	2	3	4
v_{22}	3	3	3	3	3	3	1	1		1	2	2	3	3	3	3	3	4	4	4	4	4	4	4	2	1	2	3	4
v_{23}	3	3	3	3	3	3	1	1	1		1	2	3	3	3	3	3	4	4	4	4	4	4	4	2	1	2	3	4
v_{24}	3	3	3	3	3	3	1	1	2	1		1	3	3	3	3	3	4	4	4	4	4	4	4	2	1	2	3	4
v_{25}	3	3	3	3	3	3	1	1	2	2	1		3	3	3	3	3	4	4	4	4	4	4	4	2	1	2	3	4
v_{30}	4	4	4	4	4	4	3	3	3	3	3	3		1	1	1	1	1	3	3	3	3	3	3	3	2	1	2	4
v_{31}	4	4	4	4	4	4	3	3	3	3	3	3	1		1	1	1	1	3	3	3	3	3	3	3	2	1	2	4
v_{32}	4	4	4	4	4	4	3	3	3	3	3	3	1	1		1	2	2	3	3	3	3	3	3	3	2	1	2	4
v_{33}	4	4	4	4	4	4	3	3	3	3	3	3	1	1	1		1	2	3	3	3	3	3	3	3	2	1	2	4
v_{34}	4	4	4	4	4	4	3	3	3	3	3	3	1	1	2	1		1	3	3	3	3	3	3	3	2	1	2	4
v_{35}	4	4	4	4	4	4	3	3	3	3	3	3	1	1	2	2	1		3	3	3	3	3	3	3	2	1	2	4
v_{40}	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3		1	1	1	1	1	1	4	3	2	1	5
v_{41}	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3	3		1	1	1	1	1	4	3	2	1	5
v_{42}	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3	3	1		1	1	2	2	4	3	2	1	5
v_{43}	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3	3	1	1	1		1	2	4	3	2	1	5
v_{44}	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3	3	1	1	2	1		1	4	3	2	1	5
v_{45}	5	5	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3	3	1	1	2	2	1		4	3	2	1	5
u_1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4		1	2	3	4
u_2	2	2	2	2	2	2	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	1		1	2	3
u_3	3	3	3	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1	2	2	2	2	2	2	2	1		1	3
u_4	4	4	4	4	4	4	3	3	3	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1	3	2	1		4

Lampiran 14 Lintasan Pelangi untuk Setiap Dua Titik pada Graf $P_4 \odot W_5$

Titik u	$d(u, v)$											
	Titik v											
	v_{10}	v_{11}	v_{12}	v_{13}	v_{14}	v_{15}	v_{20}	v_{21}	v_{22}	v_{23}	v_{24}	v_{25}
v_{10}		$v_{10}v_{11}$	$v_{10}v_{12}$	$v_{10}v_{13}$	$v_{10}v_{14}$	$v_{10}v_{15}$	$v_{10}u_1u_2v_{20}$	$v_{10}u_1u_2v_{21}$	$v_{10}u_1u_2v_{22}$	$v_{10}u_1u_2v_{23}$	$v_{10}u_1u_2v_{24}$	$v_{10}u_1u_2v_{25}$
v_{11}	$v_{11}v_{10}$		$v_{11}v_{12}$	$v_{11}v_{10}v_{12}v_{13}$	$v_{11}v_{10}v_{14}$	$v_{11}v_{15}$	$v_{11}u_1u_2v_{20}$	$v_{11}u_1u_2v_{21}$	$v_{11}u_1u_2v_{22}$	$v_{11}u_1u_2v_{23}$	$v_{11}u_1u_2v_{24}$	$v_{11}u_1u_2v_{25}$
v_{12}	$v_{12}v_{10}$	$v_{12}v_{11}$		$v_{12}v_{13}$	$v_{12}v_{10}v_{13}v_{14}$	$v_{12}v_{10}v_{15}$	$v_{12}u_1u_2v_{20}$	$v_{12}u_1u_2v_{21}$	$v_{12}u_1u_2v_{22}$	$v_{12}u_1u_2v_{23}$	$v_{12}u_1u_2v_{24}$	$v_{12}u_1u_2v_{25}$
v_{13}	$v_{13}v_{10}$	$v_{13}v_{10}v_{12}v_{11}$	$v_{13}v_{12}$		$v_{13}v_{14}$	$v_{13}v_{10}v_{14}v_{15}$	$v_{13}u_1u_2v_{20}$	$v_{13}u_1u_2v_{21}$	$v_{13}u_1u_2v_{22}$	$v_{13}u_1u_2v_{23}$	$v_{13}u_1u_2v_{24}$	$v_{13}u_1u_2v_{25}$
v_{14}	$v_{14}v_{10}$	$v_{14}v_{10}v_{11}$	$v_{14}v_{10}v_{13}v_{12}$	$v_{14}v_{13}$		$v_{14}v_{15}$	$v_{14}u_1u_2v_{20}$	$v_{14}u_1u_2v_{21}$	$v_{14}u_1u_2v_{22}$	$v_{14}u_1u_2v_{23}$	$v_{14}u_1u_2v_{24}$	$v_{14}u_1u_2v_{25}$
v_{15}	$v_{15}v_{10}$	$v_{15}v_{11}$	$v_{15}v_{10}v_{12}$	$v_{15}v_{14}v_{10}v_{13}$	$v_{15}v_{14}$		$v_{15}u_1u_2v_{20}$	$v_{15}u_1u_2v_{21}$	$v_{15}u_1u_2v_{22}$	$v_{15}u_1u_2v_{23}$	$v_{15}u_1u_2v_{24}$	$v_{15}u_1u_2v_{25}$
v_{20}	$v_{20}u_2u_1v_{10}$	$v_{20}u_2u_1v_{11}$	$v_{20}u_2u_1v_{12}$	$v_{20}u_2u_1v_{13}$	$v_{20}u_2u_1v_{14}$	$v_{20}u_2u_1v_{15}$		$v_{20}v_{21}$	$v_{20}v_{22}$	$v_{20}v_{23}$	$v_{20}v_{24}$	$v_{20}v_{25}$
v_{21}	$v_{21}u_2u_1v_{10}$	$v_{21}u_2u_1v_{11}$	$v_{21}u_2u_1v_{12}$	$v_{21}u_2u_1v_{13}$	$v_{21}u_2u_1v_{14}$	$v_{21}u_2u_1v_{15}$	$v_{21}v_{20}$		$v_{21}v_{22}$	$v_{21}v_{20}v_{22}v_{23}$	$v_{21}v_{20}v_{24}$	$v_{21}v_{25}$
v_{22}	$v_{22}u_2u_1v_{10}$	$v_{22}u_2u_1v_{11}$	$v_{22}u_2u_1v_{12}$	$v_{22}u_2u_1v_{13}$	$v_{22}u_2u_1v_{14}$	$v_{22}u_2u_1v_{15}$	$v_{22}v_{20}$	$v_{22}v_{21}$		$v_{22}v_{23}$	$v_{22}v_{20}v_{23}v_{24}$	$v_{22}v_{20}v_{25}$
v_{23}	$v_{23}u_2u_1v_{10}$	$v_{23}u_2u_1v_{11}$	$v_{23}u_2u_1v_{12}$	$v_{23}u_2u_1v_{13}$	$v_{23}u_2u_1v_{14}$	$v_{23}u_2u_1v_{15}$	$v_{23}v_{20}$	$v_{23}v_{20}v_{22}v_{21}$	$v_{23}v_{22}$		$v_{23}v_{24}$	$v_{23}v_{20}v_{24}v_{25}$
v_{24}	$v_{24}u_2u_1v_{10}$	$v_{24}u_2u_1v_{11}$	$v_{24}u_2u_1v_{12}$	$v_{24}u_2u_1v_{13}$	$v_{24}u_2u_1v_{14}$	$v_{24}u_2u_1v_{15}$	$v_{24}v_{20}$	$v_{24}v_{20}v_{21}$	$v_{24}v_{20}v_{23}v_{22}$	$v_{24}v_{23}$		$v_{24}v_{25}$
v_{25}	$v_{25}u_2u_1v_{10}$	$v_{25}u_2u_1v_{11}$	$v_{25}u_2u_1v_{12}$	$v_{25}u_2u_1v_{13}$	$v_{25}u_2u_1v_{14}$	$v_{25}u_2u_1v_{15}$	$v_{25}v_{20}$	$v_{25}v_{21}$	$v_{25}v_{20}v_{22}$	$v_{25}v_{24}v_{20}v_{23}$	$v_{25}v_{24}$	
v_{30}	$v_{30}u_3u_2u_1v_{10}$	$v_{30}u_3u_2u_1v_{11}$	$v_{30}u_3u_2u_1v_{12}$	$v_{30}u_3u_2u_1v_{13}$	$v_{30}u_3u_2u_1v_{14}$	$v_{30}u_3u_2u_1v_{15}$	$v_{30}u_3u_2v_{20}$	$v_{30}u_3u_2v_{21}$	$v_{30}u_3u_2v_{22}$	$v_{30}u_3u_2v_{23}$	$v_{30}u_3u_2v_{24}$	$v_{30}u_3u_2v_{25}$
v_{31}	$v_{31}u_3u_2u_1v_{10}$	$v_{31}u_3u_2u_1v_{11}$	$v_{31}u_3u_2u_1v_{12}$	$v_{31}u_3u_2u_1v_{13}$	$v_{31}u_3u_2u_1v_{14}$	$v_{31}u_3u_2u_1v_{15}$	$v_{31}u_3u_2v_{20}$	$v_{31}u_3u_2v_{21}$	$v_{31}u_3u_2v_{22}$	$v_{31}u_3u_2v_{23}$	$v_{31}u_3u_2v_{24}$	$v_{31}u_3u_2v_{25}$
v_{32}	$v_{32}u_3u_2u_1v_{10}$	$v_{32}u_3u_2u_1v_{11}$	$v_{32}u_3u_2u_1v_{12}$	$v_{32}u_3u_2u_1v_{13}$	$v_{32}u_3u_2u_1v_{14}$	$v_{32}u_3u_2u_1v_{15}$	$v_{32}u_3u_2v_{20}$	$v_{32}u_3u_2v_{21}$	$v_{32}u_3u_2v_{22}$	$v_{32}u_3u_2v_{23}$	$v_{32}u_3u_2v_{24}$	$v_{32}u_3u_2v_{25}$
v_{33}	$v_{33}u_3u_2u_1v_{10}$	$v_{33}u_3u_2u_1v_{11}$	$v_{33}u_3u_2u_1v_{12}$	$v_{33}u_3u_2u_1v_{13}$	$v_{33}u_3u_2u_1v_{14}$	$v_{33}u_3u_2u_1v_{15}$	$v_{33}u_3u_2v_{20}$	$v_{33}u_3u_2v_{21}$	$v_{33}u_3u_2v_{22}$	$v_{33}u_3u_2v_{23}$	$v_{33}u_3u_2v_{24}$	$v_{33}u_3u_2v_{25}$
v_{34}	$v_{34}u_3u_2u_1v_{10}$	$v_{34}u_3u_2u_1v_{11}$	$v_{34}u_3u_2u_1v_{12}$	$v_{34}u_3u_2u_1v_{13}$	$v_{34}u_3u_2u_1v_{14}$	$v_{34}u_3u_2u_1v_{15}$	$v_{34}u_3u_2v_{20}$	$v_{34}u_3u_2v_{21}$	$v_{34}u_3u_2v_{22}$	$v_{34}u_3u_2v_{23}$	$v_{34}u_3u_2v_{24}$	$v_{34}u_3u_2v_{25}$
v_{35}	$v_{35}u_3u_2u_1v_{10}$	$v_{35}u_3u_2u_1v_{11}$	$v_{35}u_3u_2u_1v_{12}$	$v_{35}u_3u_2u_1v_{13}$	$v_{35}u_3u_2u_1v_{14}$	$v_{35}u_3u_2u_1v_{15}$	$v_{35}u_3u_2v_{20}$	$v_{35}u_3u_2v_{21}$	$v_{35}u_3u_2v_{22}$	$v_{35}u_3u_2v_{23}$	$v_{35}u_3u_2v_{24}$	$v_{35}u_3u_2v_{25}$
v_{40}	$v_{40}u_4u_3u_2u_1v_{10}$	$v_{40}u_4u_3u_2u_1v_{11}$	$v_{40}u_4u_3u_2u_1v_{12}$	$v_{40}u_4u_3u_2u_1v_{13}$	$v_{40}u_4u_3u_2u_1v_{14}$	$v_{40}u_4u_3u_2u_1v_{15}$	$v_{40}u_4u_3u_2v_{20}$	$v_{40}u_4u_3u_2v_{21}$	$v_{40}u_4u_3u_2v_{22}$	$v_{40}u_4u_3u_2v_{23}$	$v_{40}u_4u_3u_2v_{24}$	$v_{40}u_4u_3u_2v_{25}$
v_{41}	$v_{41}u_4u_3u_2u_1v_{10}$	$v_{41}u_4u_3u_2u_1v_{11}$	$v_{41}u_4u_3u_2u_1v_{12}$	$v_{41}u_4u_3u_2u_1v_{13}$	$v_{41}u_4u_3u_2u_1v_{14}$	$v_{41}u_4u_3u_2u_1v_{15}$	$v_{41}u_4u_3u_2v_{20}$	$v_{41}u_4u_3u_2v_{21}$	$v_{41}u_4u_3u_2v_{22}$	$v_{41}u_4u_3u_2v_{23}$	$v_{41}u_4u_3u_2v_{24}$	$v_{41}u_4u_3u_2v_{25}$
v_{42}	$v_{42}u_4u_3u_2u_1v_{10}$	$v_{42}u_4u_3u_2u_1v_{11}$	$v_{42}u_4u_3u_2u_1v_{12}$	$v_{42}u_4u_3u_2u_1v_{13}$	$v_{42}u_4u_3u_2u_1v_{14}$	$v_{42}u_4u_3u_2u_1v_{15}$	$v_{42}u_4u_3u_2v_{20}$	$v_{42}u_4u_3u_2v_{21}$	$v_{42}u_4u_3u_2v_{22}$	$v_{42}u_4u_3u_2v_{23}$	$v_{42}u_4u_3u_2v_{24}$	$v_{42}u_4u_3u_2v_{25}$
v_{43}	$v_{43}u_4u_3u_2u_1v_{10}$	$v_{43}u_4u_3u_2u_1v_{11}$	$v_{43}u_4u_3u_2u_1v_{12}$	$v_{43}u_4u_3u_2u_1v_{13}$	$v_{43}u_4u_3u_2u_1v_{14}$	$v_{43}u_4u_3u_2u_1v_{15}$	$v_{43}u_4u_3u_2v_{20}$	$v_{43}u_4u_3u_2v_{21}$	$v_{43}u_4u_3u_2v_{22}$	$v_{43}u_4u_3u_2v_{23}$	$v_{43}u_4u_3u_2v_{24}$	$v_{43}u_4u_3u_2v_{25}$
v_{44}	$v_{44}u_4u_3u_2u_1v_{10}$	$v_{44}u_4u_3u_2u_1v_{11}$	$v_{44}u_4u_3u_2u_1v_{12}$	$v_{44}u_4u_3u_2u_1v_{13}$	$v_{44}u_4u_3u_2u_1v_{14}$	$v_{44}u_4u_3u_2u_1v_{15}$	$v_{44}u_4u_3u_2v_{20}$	$v_{44}u_4u_3u_2v_{21}$	$v_{44}u_4u_3u_2v_{22}$	$v_{44}u_4u_3u_2v_{23}$	$v_{44}u_4u_3u_2v_{24}$	$v_{44}u_4u_3u_2v_{25}$
v_{45}	$v_{45}u_4u_3u_2u_1v_{10}$	$v_{45}u_4u_3u_2u_1v_{11}$	$v_{45}u_4u_3u_2u_1v_{12}$	$v_{45}u_4u_3u_2u_1v_{13}$	$v_{45}u_4u_3u_2u_1v_{14}$	$v_{45}u_4u_3u_2u_1v_{15}$	$v_{45}u_4u_3u_2v_{20}$	$v_{45}u_4u_3u_2v_{21}$	$v_{45}u_4u_3u_2v_{22}$	$v_{45}u_4u_3u_2v_{23}$	$v_{45}u_4u_3u_2v_{24}$	$v_{45}u_4u_3u_2v_{25}$
u_1	u_1v_{10}	u_1v_{11}	u_1v_{12}	u_1v_{13}	u_1v_{14}	u_1v_{15}	$u_1u_2v_{20}$	$u_1u_2v_{21}$	$u_1u_2v_{22}$	$u_1u_2v_{23}$	$u_1u_2v_{24}$	$u_1u_2v_{25}$
u_2	$u_2u_1v_{10}$	$u_2u_1v_{11}$	$u_2u_1v_{12}$	$u_2u_1v_{13}$	$u_2u_1v_{14}$	$u_2u_1v_{15}$	u_2v_{20}	u_2v_{21}	u_2v_{22}	u_2v_{23}	u_2v_{24}	u_2v_{25}
u_3	$u_3u_2u_1v_{10}$	$u_3u_2u_1v_{11}$	$u_3u_2u_1v_{12}$	$u_3u_2u_1v_{13}$	$u_3u_2u_1v_{14}$	$u_3u_2u_1v_{15}$	$u_3u_2v_{20}$	$u_3u_2v_{21}$	$u_3u_2v_{22}$	$u_3u_2v_{23}$	$u_3u_2v_{24}$	$u_3u_2v_{25}$
u_4	$u_4u_3u_2u_1v_{10}$	$u_4u_3u_2u_1v_{11}$	$u_4u_3u_2u_1v_{12}$	$u_4u_3u_2u_1v_{13}$	$u_4u_3u_2u_1v_{14}$	$u_4u_3u_2u_1v_{15}$	$u_4u_3u_2v_{20}$	$u_4u_3u_2v_{21}$	$u_4u_3u_2v_{22}$	$u_4u_3u_2v_{23}$	$u_4u_3u_2v_{24}$	$u_4u_3u_2v_{25}$

		$d(u, v)$										
Titik u	Titik v											
	v_{30}	v_{31}	v_{32}	v_{33}	v_{34}	v_{35}	v_{40}	v_{41}	v_{42}	v_{43}	v_{44}	v_{45}
v_{10}	$v_{10}u_1u_2u_3v_{30}$	$v_{10}u_1u_2u_3v_{31}$	$v_{10}u_1u_2u_3v_{32}$	$v_{10}u_1u_2u_3v_{33}$	$v_{10}u_1u_2u_3v_{34}$	$v_{10}u_1u_2u_3v_{35}$	$v_{10}u_1u_2u_3u_4v_{40}$	$v_{10}u_1u_2u_3u_4v_{41}$	$v_{10}u_1u_2u_3u_4v_{42}$	$v_{10}u_1u_2u_3u_4v_{43}$	$v_{10}u_1u_2u_3u_4v_{44}$	$v_{10}u_1u_2u_3u_4v_{45}$
v_{11}	$v_{11}u_1u_2u_3v_{30}$	$v_{11}u_1u_2u_3v_{31}$	$v_{11}u_1u_2u_3v_{32}$	$v_{11}u_1u_2u_3v_{33}$	$v_{11}u_1u_2u_3v_{34}$	$v_{11}u_1u_2u_3v_{35}$	$v_{11}u_1u_2u_3u_4v_{40}$	$v_{11}u_1u_2u_3u_4v_{41}$	$v_{11}u_1u_2u_3u_4v_{42}$	$v_{11}u_1u_2u_3u_4v_{43}$	$v_{11}u_1u_2u_3u_4v_{44}$	$v_{11}u_1u_2u_3u_4v_{45}$
v_{12}	$v_{12}u_1u_2u_3v_{30}$	$v_{12}u_1u_2u_3v_{31}$	$v_{12}u_1u_2u_3v_{32}$	$v_{12}u_1u_2u_3v_{33}$	$v_{12}u_1u_2u_3v_{34}$	$v_{12}u_1u_2u_3v_{35}$	$v_{12}u_1u_2u_3u_4v_{40}$	$v_{12}u_1u_2u_3u_4v_{41}$	$v_{12}u_1u_2u_3u_4v_{42}$	$v_{12}u_1u_2u_3u_4v_{43}$	$v_{12}u_1u_2u_3u_4v_{44}$	$v_{12}u_1u_2u_3u_4v_{45}$
v_{13}	$v_{13}u_1u_2u_3v_{30}$	$v_{13}u_1u_2u_3v_{31}$	$v_{13}u_1u_2u_3v_{32}$	$v_{13}u_1u_2u_3v_{33}$	$v_{13}u_1u_2u_3v_{34}$	$v_{13}u_1u_2u_3v_{35}$	$v_{13}u_1u_2u_3u_4v_{40}$	$v_{13}u_1u_2u_3u_4v_{41}$	$v_{13}u_1u_2u_3u_4v_{42}$	$v_{13}u_1u_2u_3u_4v_{43}$	$v_{13}u_1u_2u_3u_4v_{44}$	$v_{13}u_1u_2u_3u_4v_{45}$
v_{14}	$v_{14}u_1u_2u_3v_{30}$	$v_{14}u_1u_2u_3v_{31}$	$v_{14}u_1u_2u_3v_{32}$	$v_{14}u_1u_2u_3v_{33}$	$v_{14}u_1u_2u_3v_{34}$	$v_{14}u_1u_2u_3v_{35}$	$v_{14}u_1u_2u_3u_4v_{40}$	$v_{14}u_1u_2u_3u_4v_{41}$	$v_{14}u_1u_2u_3u_4v_{42}$	$v_{14}u_1u_2u_3u_4v_{43}$	$v_{14}u_1u_2u_3u_4v_{44}$	$v_{14}u_1u_2u_3u_4v_{45}$
v_{15}	$v_{15}u_1u_2u_3v_{30}$	$v_{15}u_1u_2u_3v_{31}$	$v_{15}u_1u_2u_3v_{32}$	$v_{15}u_1u_2u_3v_{33}$	$v_{15}u_1u_2u_3v_{34}$	$v_{15}u_1u_2u_3v_{35}$	$v_{15}u_1u_2u_3u_4v_{40}$	$v_{15}u_1u_2u_3u_4v_{41}$	$v_{15}u_1u_2u_3u_4v_{42}$	$v_{15}u_1u_2u_3u_4v_{43}$	$v_{15}u_1u_2u_3u_4v_{44}$	$v_{15}u_1u_2u_3u_4v_{45}$
v_{20}	$v_{20}u_2u_3v_{30}$	$v_{20}u_2u_3v_{31}$	$v_{20}u_2u_3v_{32}$	$v_{20}u_2u_3v_{33}$	$v_{20}u_2u_3v_{34}$	$v_{20}u_2u_3v_{35}$	$v_{20}u_2u_3u_4v_{40}$	$v_{20}u_2u_3u_4v_{41}$	$v_{20}u_2u_3u_4v_{42}$	$v_{20}u_2u_3u_4v_{43}$	$v_{20}u_2u_3u_4v_{44}$	$v_{20}u_2u_3u_4v_{45}$
v_{21}	$v_{21}u_2u_3v_{30}$	$v_{21}u_2u_3v_{31}$	$v_{21}u_2u_3v_{32}$	$v_{21}u_2u_3v_{33}$	$v_{21}u_2u_3v_{34}$	$v_{21}u_2u_3v_{35}$	$v_{21}u_2u_3u_4v_{40}$	$v_{21}u_2u_3u_4v_{41}$	$v_{21}u_2u_3u_4v_{42}$	$v_{21}u_2u_3u_4v_{43}$	$v_{21}u_2u_3u_4v_{44}$	$v_{21}u_2u_3u_4v_{45}$
v_{22}	$v_{22}u_2u_3v_{30}$	$v_{22}u_2u_3v_{31}$	$v_{22}u_2u_3v_{32}$	$v_{22}u_2u_3v_{33}$	$v_{22}u_2u_3v_{34}$	$v_{22}u_2u_3v_{35}$	$v_{22}u_2u_3u_4v_{40}$	$v_{22}u_2u_3u_4v_{41}$	$v_{22}u_2u_3u_4v_{42}$	$v_{22}u_2u_3u_4v_{43}$	$v_{22}u_2u_3u_4v_{44}$	$v_{22}u_2u_3u_4v_{45}$
v_{23}	$v_{23}u_2u_3v_{30}$	$v_{23}u_2u_3v_{31}$	$v_{23}u_2u_3v_{32}$	$v_{23}u_2u_3v_{33}$	$v_{23}u_2u_3v_{34}$	$v_{23}u_2u_3v_{35}$	$v_{23}u_2u_3u_4v_{40}$	$v_{23}u_2u_3u_4v_{41}$	$v_{23}u_2u_3u_4v_{42}$	$v_{23}u_2u_3u_4v_{43}$	$v_{23}u_2u_3u_4v_{44}$	$v_{23}u_2u_3u_4v_{45}$
v_{24}	$v_{24}u_2u_3v_{30}$	$v_{24}u_2u_3v_{31}$	$v_{24}u_2u_3v_{32}$	$v_{24}u_2u_3v_{33}$	$v_{24}u_2u_3v_{34}$	$v_{24}u_2u_3v_{35}$	$v_{24}u_2u_3u_4v_{40}$	$v_{24}u_2u_3u_4v_{41}$	$v_{24}u_2u_3u_4v_{42}$	$v_{24}u_2u_3u_4v_{43}$	$v_{24}u_2u_3u_4v_{44}$	$v_{24}u_2u_3u_4v_{45}$
v_{25}	$v_{25}u_2u_3v_{30}$	$v_{25}u_2u_3v_{31}$	$v_{25}u_2u_3v_{32}$	$v_{25}u_2u_3v_{33}$	$v_{25}u_2u_3v_{34}$	$v_{25}u_2u_3v_{35}$	$v_{25}u_2u_3u_4v_{40}$	$v_{25}u_2u_3u_4v_{41}$	$v_{25}u_2u_3u_4v_{42}$	$v_{25}u_2u_3u_4v_{43}$	$v_{25}u_2u_3u_4v_{44}$	$v_{25}u_2u_3u_4v_{45}$
v_{30}		$v_{30}v_{31}$	$v_{30}v_{32}$	$v_{30}v_{33}$	$v_{30}v_{34}$	$v_{30}v_{35}$	$v_{30}u_3u_4v_{40}$	$v_{30}u_3u_4v_{41}$	$v_{30}u_3u_4v_{42}$	$v_{30}u_3u_4v_{43}$	$v_{30}u_3u_4v_{44}$	$v_{30}u_3u_4v_{45}$
v_{31}	$v_{31}v_{30}$		$v_{31}v_{32}$	$v_{31}v_{30}v_{32}v_{33}$	$v_{31}v_{30}v_{34}$	$v_{31}v_{35}$	$v_{31}u_3u_4v_{40}$	$v_{31}u_3u_4v_{41}$	$v_{31}u_3u_4v_{42}$	$v_{31}u_3u_4v_{43}$	$v_{31}u_3u_4v_{44}$	$v_{31}u_3u_4v_{45}$
v_{32}	$v_{32}v_{30}$	$v_{32}v_{31}$		$v_{32}v_{33}$	$v_{32}v_{30}v_{33}v_{34}$	$v_{32}v_{30}v_{35}$	$v_{32}u_3u_4v_{40}$	$v_{32}u_3u_4v_{41}$	$v_{32}u_3u_4v_{42}$	$v_{32}u_3u_4v_{43}$	$v_{32}u_3u_4v_{44}$	$v_{32}u_3u_4v_{45}$
v_{33}	$v_{33}v_{30}$	$v_{33}v_{30}v_{32}v_{31}$	$v_{33}v_{32}$		$v_{33}v_{34}$	$v_{33}v_{30}v_{34}v_{35}$	$v_{33}u_3u_4v_{40}$	$v_{33}u_3u_4v_{41}$	$v_{33}u_3u_4v_{42}$	$v_{33}u_3u_4v_{43}$	$v_{33}u_3u_4v_{44}$	$v_{33}u_3u_4v_{45}$
v_{34}	$v_{34}v_{30}$	$v_{34}v_{30}v_{31}$	$v_{34}v_{30}v_{33}v_{32}$	$v_{34}v_{33}$		$v_{34}v_{35}$	$v_{34}u_3u_4v_{40}$	$v_{34}u_3u_4v_{41}$	$v_{34}u_3u_4v_{42}$	$v_{34}u_3u_4v_{43}$	$v_{34}u_3u_4v_{44}$	$v_{34}u_3u_4v_{45}$
v_{35}	$v_{35}v_{30}$	$v_{35}v_{31}$	$v_{35}v_{30}v_{32}$	$v_{35}v_{34}v_{30}v_{33}$	$v_{35}v_{34}$		$v_{35}u_3u_4v_{40}$	$v_{35}u_3u_4v_{41}$	$v_{35}u_3u_4v_{42}$	$v_{35}u_3u_4v_{43}$	$v_{35}u_3u_4v_{44}$	$v_{35}u_3u_4v_{45}$
v_{40}	$v_{40}u_4u_3v_{30}$	$v_{40}u_4u_3v_{31}$	$v_{40}u_4u_3v_{32}$	$v_{40}u_4u_3v_{33}$	$v_{40}u_4u_3v_{34}$	$v_{40}u_4u_3v_{35}$		$v_{40}v_{41}$	$v_{40}v_{42}$	$v_{40}v_{43}$	$v_{40}v_{44}$	$v_{40}v_{45}$
v_{41}	$v_{41}u_4u_3v_{30}$	$v_{41}u_4u_3v_{31}$	$v_{41}u_4u_3v_{32}$	$v_{41}u_4u_3v_{33}$	$v_{41}u_4u_3v_{34}$	$v_{41}u_4u_3v_{35}$	$v_{41}v_{40}$		$v_{41}v_{42}$	$v_{41}v_{40}v_{42}v_{43}$	$v_{41}v_{40}v_{44}$	$v_{41}v_{45}$
v_{42}	$v_{42}u_4u_3v_{30}$	$v_{42}u_4u_3v_{31}$	$v_{42}u_4u_3v_{32}$	$v_{42}u_4u_3v_{33}$	$v_{42}u_4u_3v_{34}$	$v_{42}u_4u_3v_{35}$	$v_{42}v_{40}$	$v_{42}v_{41}$		$v_{42}v_{43}$	$v_{42}v_{40}v_{43}v_{44}$	$v_{42}v_{40}v_{45}$
v_{43}	$v_{43}u_4u_3v_{30}$	$v_{43}u_4u_3v_{31}$	$v_{43}u_4u_3v_{32}$	$v_{43}u_4u_3v_{33}$	$v_{43}u_4u_3v_{34}$	$v_{43}u_4u_3v_{35}$	$v_{43}v_{40}$	$v_{43}v_{40}v_{42}v_{41}$	$v_{43}v_{42}$		$v_{43}v_{44}$	$v_{43}v_{40}v_{44}v_{45}$
v_{44}	$v_{44}u_4u_3v_{30}$	$v_{44}u_4u_3v_{31}$	$v_{44}u_4u_3v_{32}$	$v_{44}u_4u_3v_{33}$	$v_{44}u_4u_3v_{34}$	$v_{44}u_4u_3v_{35}$	$v_{44}v_{40}$	$v_{44}v_{40}v_{41}$	$v_{44}v_{40}v_{43}v_{42}$	$v_{44}v_{43}$		$v_{44}v_{45}$
v_{45}	$v_{45}u_4u_3v_{30}$	$v_{45}u_4u_3v_{31}$	$v_{45}u_4u_3v_{32}$	$v_{45}u_4u_3v_{33}$	$v_{45}u_4u_3v_{34}$	$v_{45}u_4u_3v_{35}$	$v_{45}v_{40}$	$v_{45}v_{41}$	$v_{45}v_{40}v_{42}$	$v_{45}v_{44}v_{40}v_{43}$	$v_{45}v_{44}$	
u_1	$u_1u_2u_3v_{30}$	$u_1u_2u_3v_{31}$	$u_1u_2u_3v_{32}$	$u_1u_2u_3v_{33}$	$u_1u_2u_3v_{34}$	$u_1u_2u_3v_{35}$	$u_1u_2u_3u_4v_{40}$	$u_1u_2u_3u_4v_{41}$	$u_1u_2u_3u_4v_{42}$	$u_1u_2u_3u_4v_{43}$	$u_1u_2u_3u_4v_{44}$	$u_1u_2u_3u_4v_{45}$
u_2	$u_2u_3v_{30}$	$u_2u_3v_{31}$	$u_2u_3v_{32}$	$u_2u_3v_{33}$	$u_2u_3v_{34}$	$u_2u_3v_{35}$	$u_2u_3u_4v_{40}$	$u_2u_3u_4v_{41}$	$u_2u_3u_4v_{42}$	$u_2u_3u_4v_{43}$	$u_2u_3u_4v_{44}$	$u_2u_3u_4v_{45}$
u_3	u_3v_{30}	u_3v_{31}	u_3v_{32}	u_3v_{33}	u_3v_{34}	u_3v_{35}	$u_3u_4v_{40}$	$u_3u_4v_{41}$	$u_3u_4v_{42}$	$u_3u_4v_{43}$	$u_3u_4v_{44}$	$u_3u_4v_{45}$
u_4	$u_4u_3v_{30}$	$u_4u_3v_{31}$	$u_4u_3v_{32}$	$u_4u_3v_{33}$	$u_4u_3v_{34}$	$u_4u_3v_{35}$	u_4v_{40}	u_4v_{41}	u_4v_{42}	u_4v_{43}	u_4v_{44}	u_4v_{45}

		$d(u, v)$			
		Titik v			
Titik u		u_1	u_2	u_3	u_4
	v_{10}		$v_{10}u_1$	$v_{10}u_1u_2$	$v_{10}u_1u_2u_3$
v_{11}		$v_{11}u_1$	$v_{11}u_1u_2$	$v_{11}u_1u_2u_3$	$v_{11}u_1u_2u_3u_4$
v_{12}		$v_{12}u_1$	$v_{12}u_1u_2$	$v_{12}u_1u_2u_3$	$v_{12}u_1u_2u_3u_4$
v_{13}		$v_{13}u_1$	$v_{13}u_1u_2$	$v_{13}u_1u_2u_3$	$v_{13}u_1u_2u_3u_4$
v_{14}		$v_{14}u_1$	$v_{14}u_1u_2$	$v_{14}u_1u_2u_3$	$v_{14}u_1u_2u_3u_4$
v_{15}		$v_{15}u_1$	$v_{15}u_1u_2$	$v_{15}u_1u_2u_3$	$v_{15}u_1u_2u_3u_4$
v_{20}		$v_{20}u_2u_1$	$v_{20}u_2$	$v_{20}u_2u_3$	$v_{20}u_2u_3u_4$
v_{21}		$v_{21}u_2u_1$	$v_{21}u_2$	$v_{21}u_2u_3$	$v_{21}u_2u_3u_4$
v_{22}		$v_{22}u_2u_1$	$v_{22}u_2$	$v_{22}u_2u_3$	$v_{22}u_2u_3u_4$
v_{23}		$v_{23}u_2u_1$	$v_{23}u_2$	$v_{23}u_2u_3$	$v_{23}u_2u_3u_4$
v_{24}		$v_{24}u_2u_1$	$v_{24}u_2$	$v_{24}u_2u_3$	$v_{24}u_2u_3u_4$
v_{25}		$v_{25}u_2u_1$	$v_{25}u_2$	$v_{25}u_2u_3$	$v_{25}u_2u_3u_4$
v_{30}		$v_{30}u_3u_2u_1$	$v_{30}u_3u_2$	$v_{30}u_3$	$v_{30}u_3u_4$
v_{31}		$v_{31}u_3u_2u_1$	$v_{31}u_3u_2$	$v_{31}u_3$	$v_{31}u_3u_4$
v_{32}		$v_{32}u_3u_2u_1$	$v_{32}u_3u_2$	$v_{32}u_3$	$v_{32}u_3u_4$
v_{33}		$v_{33}u_3u_2u_1$	$v_{33}u_3u_2$	$v_{33}u_3$	$v_{33}u_3u_4$
v_{34}		$v_{34}u_3u_2u_1$	$v_{34}u_3u_2$	$v_{34}u_3$	$v_{34}u_3u_4$
v_{35}		$v_{35}u_3u_2u_1$	$v_{35}u_3u_2$	$v_{35}u_3$	$v_{35}u_3u_4$
v_{40}		$v_{40}u_4u_3u_2u_1$	$v_{40}u_4u_3u_2$	$v_{40}u_4u_3$	$v_{40}u_4$
v_{41}		$v_{41}u_4u_3u_2u_1$	$v_{41}u_4u_3u_2$	$v_{41}u_4u_3$	$v_{41}u_4$
v_{42}		$v_{42}u_4u_3u_2u_1$	$v_{42}u_4u_3u_2$	$v_{42}u_4u_3$	$v_{42}u_4$
v_{43}		$v_{43}u_4u_3u_2u_1$	$v_{43}u_4u_3u_2$	$v_{43}u_4u_3$	$v_{43}u_4$
v_{44}		$v_{44}u_4u_3u_2u_1$	$v_{44}u_4u_3u_2$	$v_{44}u_4u_3$	$v_{44}u_4$
v_{45}		$v_{45}u_4u_3u_2u_1$	$v_{45}u_4u_3u_2$	$v_{45}u_4u_3$	$v_{45}u_4$
u_1			u_1u_2	$u_1u_2u_3$	$u_1u_2u_3u_4$
u_2		u_2u_1		u_2u_3	$u_2u_3u_4$
u_3		$u_3u_2u_1$	u_3u_2		u_3u_4
u_4		$u_4u_3u_2u_1$	$u_4u_3u_2$	$u_4u_3u_2$	