Correction TD7

1)

	S_2	S_3	S_4	S_5	S_6	S_7	S_8	S_9	S_{10}	L
Init	∞	∞	∞	∞	∞	∞	∞	∞	∞	{s_1}
S_1	3	●	1							{s_2, s_4}
S_2				7						{s_4, s_5}
S_4				3						{s_5}
S_5	2					8	6			{s_2, s_7, s_8}
S_2										{s_7, s_8}
S_7					11				10	{s_8, s_6, s_{10}}
S_8					7					{s_6, s_{10}, s_7}
S_6		12								{s_{10}, s_7, s_3}
S_{10}								12		{s_7, s_3, s_9}
S_7					10			9		{s_3, s_9, s_6, s_{10}}
S_3										{s_3, s_6, s_{10}}
S_9										{s_6, s_{10}}
S_6		11								{s_{10}, s_3}
S_{10}								11		{s_3, s_9}
S_3										{s_9}
S_9										∅

Arborescence p.c.c.

$S_1 \longrightarrow S_4 \longrightarrow S_5 \to S_2$, $\to S_8 \to S_7 \to S_6 \to S_3$, $\to S_{10} \to S_9$