

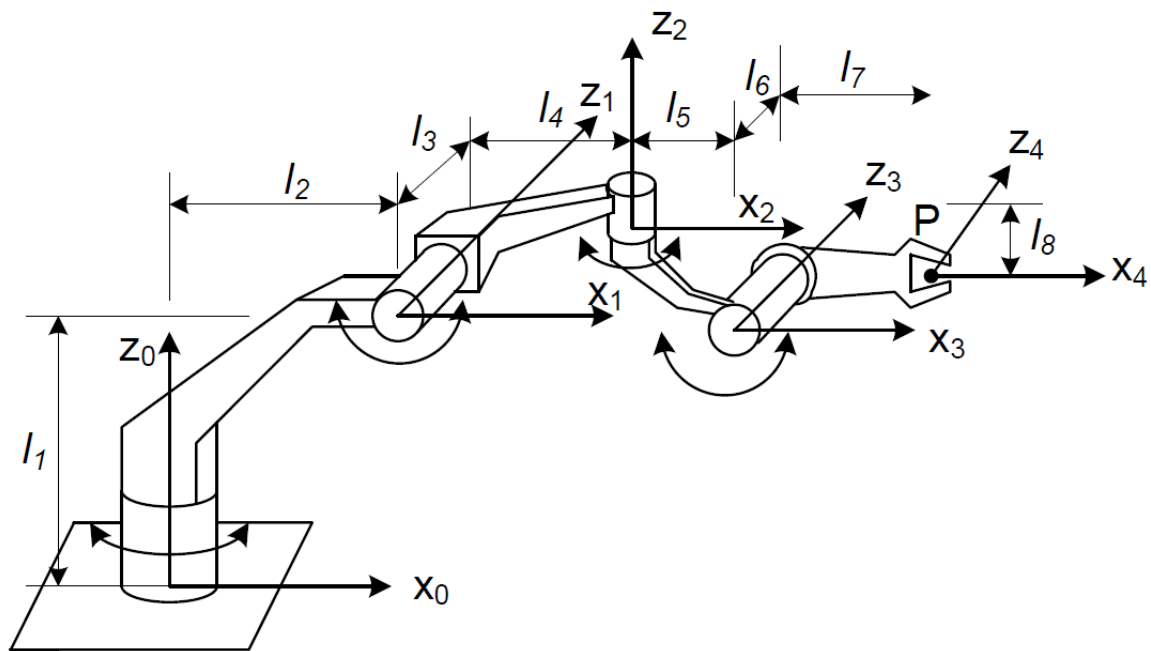
Họ tên: Nguyễn Lê Phong

Mã số sinh viên: 20146516

Lớp: Kỹ thuật robot sáng thứ 6

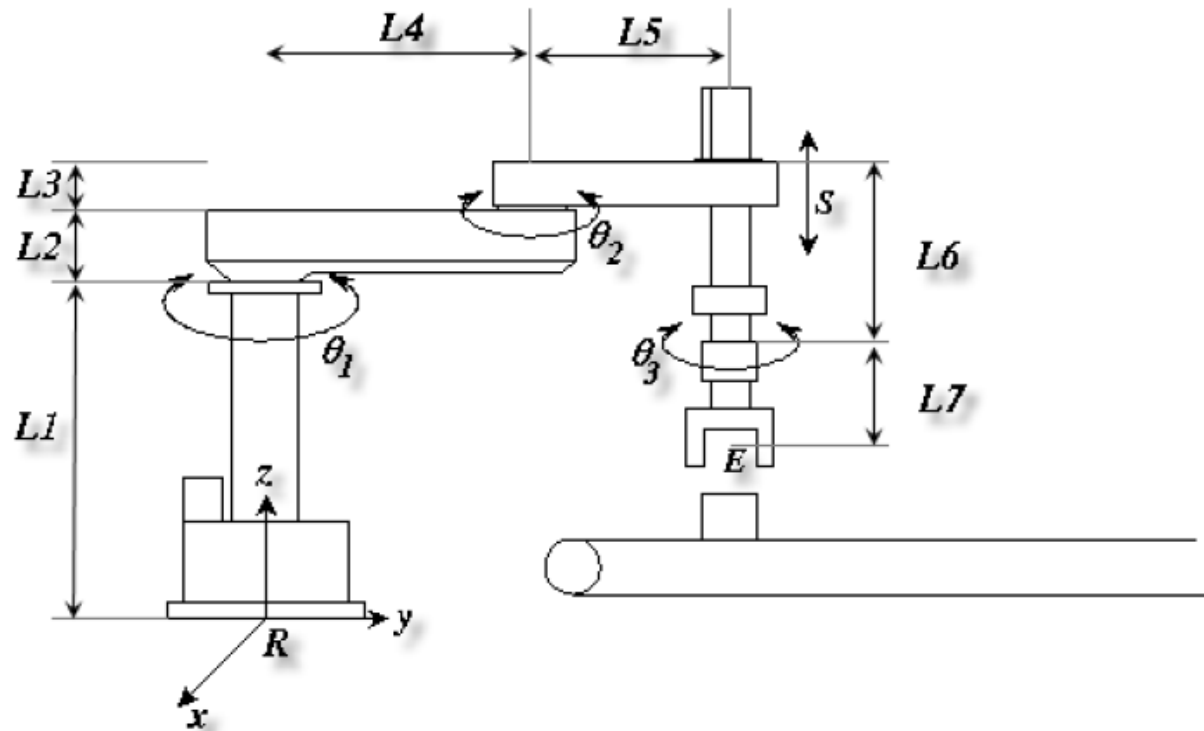
BÀI TẬP TUẦN 6: BẢNG THAM SỐ D-H

Bài 4.1



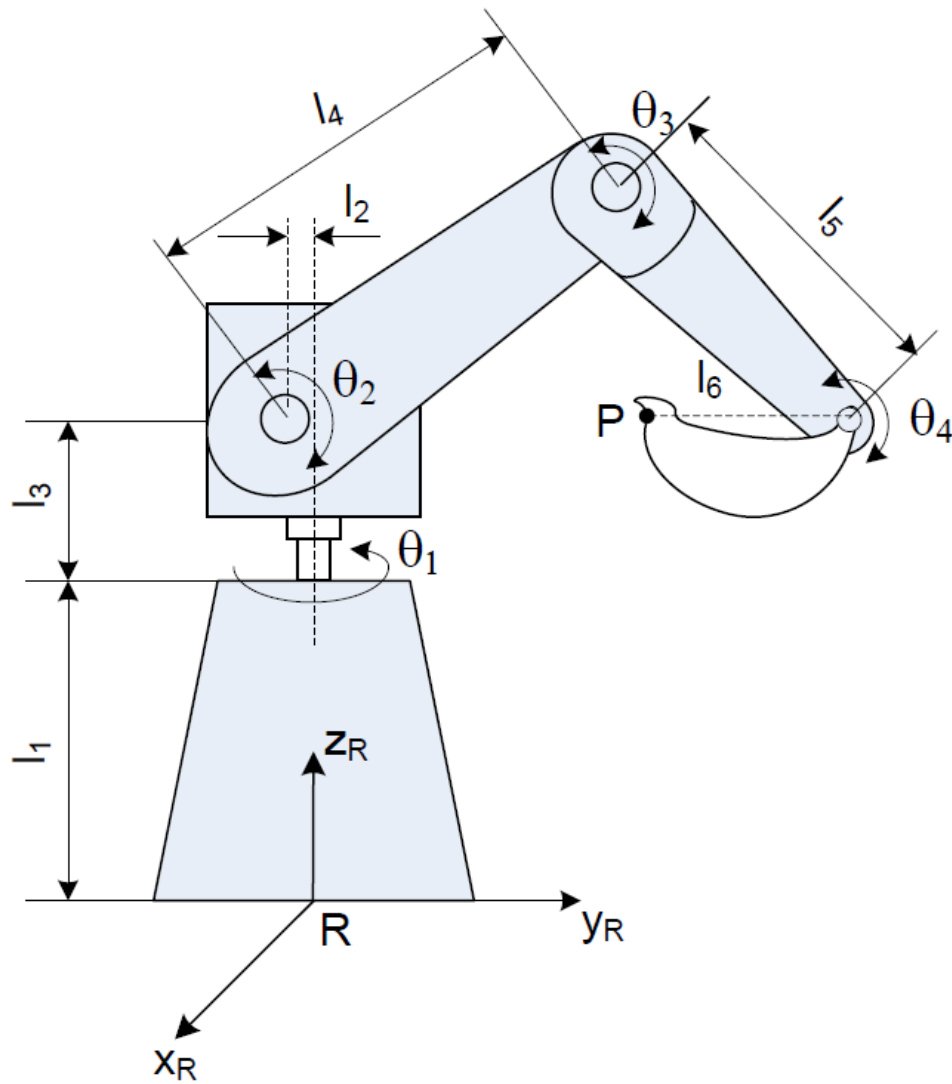
#	θ	l	α	d	var
1	θ_1	l_2	90°	l_1	θ_1
2	θ_2	l_4	-90°	l_3	θ_2
3	θ_3	l_5	-90°	0	θ_3
4	θ_4	l_7	180°	l_6	θ_4

Bài 4.2



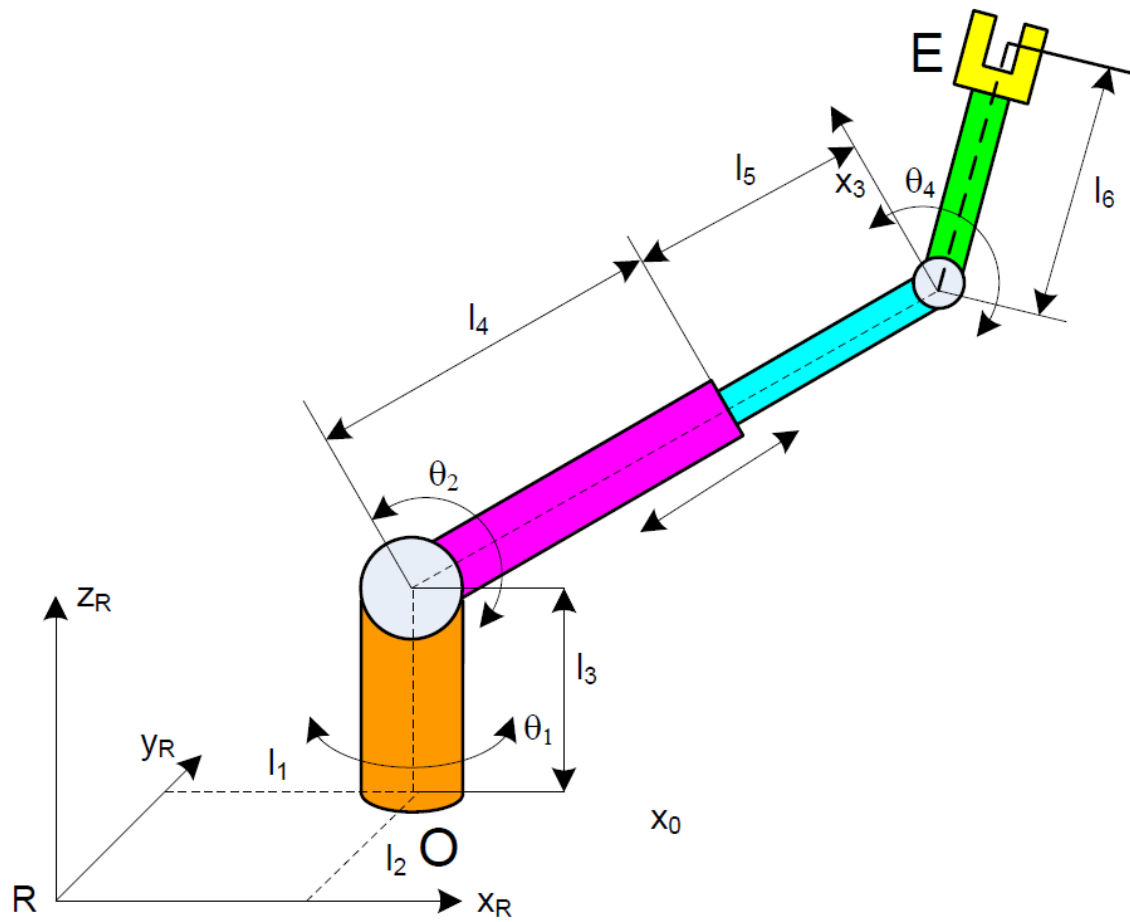
#	θ	l	α	d	var
1	θ_1	l_4	0	l_2	θ_1
2	θ_2	l_5	0	l_3	θ_2
3	$\theta_3 - 90^\circ$	0	0	$l_6 + s$	θ_3
4	$\theta_4 - 90^\circ$	0	0	l_7	θ_4

Bài 4.3



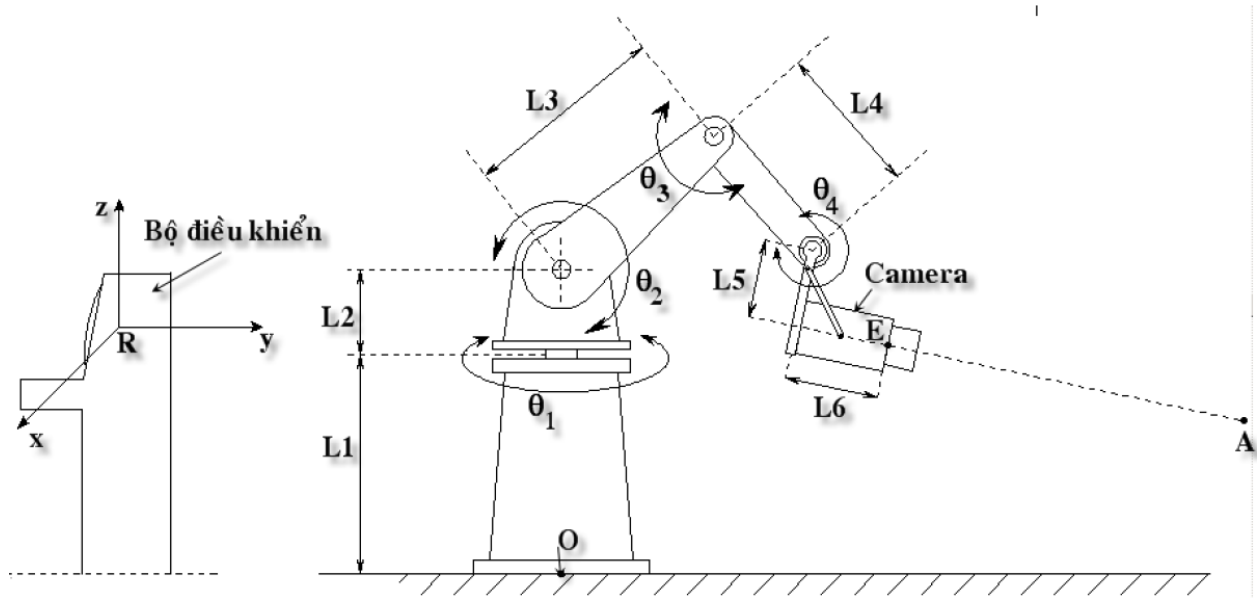
#	θ	l	α	d	var
1	θ_1	0	90°	$l_1 + l_3$	θ_1
2	θ_2	l_4	0	0	θ_2
3	$\theta_3 + 90^\circ$	l_5	0	0	θ_3
4	θ_4	l_7	0	0	θ_4

Bài 4.4



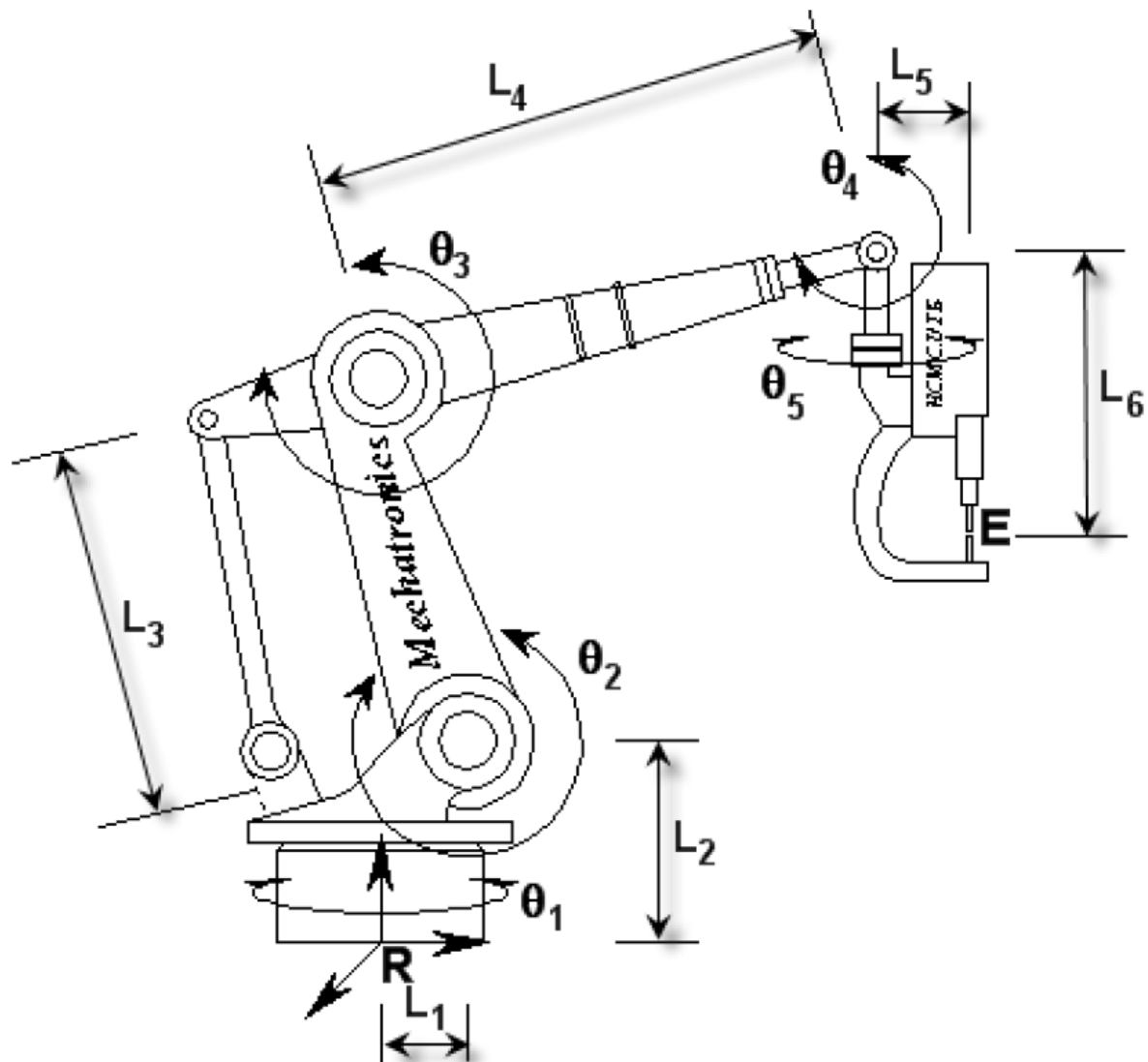
#	θ	l	α	d	var
1	$\theta_1 + 90^\circ$	l_3	90°	l_3	θ_1
2	θ_2	$l_4 + l_5$	0	0	θ_2
3	θ_3	l_6	0	0	θ_3

Bài 4.5



#	θ	l	α	d	var
1	$\theta_1 + 90^\circ$	$l_1 + l_2$	90°	$l_1 + l_2$	θ_1
2	θ_2	l_3	0	0	θ_2
3	θ_3	l_4	0	0	θ_3
4	$\theta_4 + 90^\circ$	l_5	0	0	θ_4

Bài 4.6



#	θ	l	α	d	var
1	$\theta_1 + 90^\circ$	l_2	90°	l_2	θ_1
2	θ_2	l_3	0	0	θ_2
3	θ_3	0	0	0	θ_3
4	$\theta_4 + 90^\circ$	0	90°	0	θ_4
5	θ_5	l_6	0	0	θ_5