TO CO.	Lid down 1 12
VI	1000 UV . 171
Chillian	Agos to to to Dijketsa su Algerithm
la la	min distance function
	Torric (acr)
	de min Distance (self, dust; spt Set); min = Sys, mansize for y in Diange (self. V):
	ranoisiance (Self, clist, spt Set);
	Sys, mansize
	108 V Ivo grange (Self . V):
50 1000000	if det [v] < min and Spt Sel[v]. == false;
	min = dul [v] min - index = v.
70.39	
	rutwin min_index
٧.	dij Kstoa's Algorithm
	dy dyketor (self, Soc):
	dist = [sys, maxsize] + stell, V dist[Sxi] = 0
	distusted = 0
	Spt Set = [False.] + Self > V
	Path = 23
	fos in stong (SelfsV). Path [-] []
	Path [] = []
	for fin groung (sd), v): u = Self min Oistanae (dost, sptset)
	Spt SetCu) - Tom.
	fos · V in rangue (sol · o V);
P [*] C	103 VIII acmy Cong 8 VV
	Patel

Self, gramph [in] >0 and Spt Set(V)

- and dist[V] > dist[ii] + Self, graph[in]

- obst [v] = dist[v] + Self-graph [in][v]

- obst [v] = S&C:

- Posth [v] - append(v) point Table (does , soc, path; 40