

TASK 3

Run	Enf-effector starting position (x,y):	Full- Model	Removing IOR	Removing Shape	Removing Uncertainty	Removing Saliency
1	(27, 3)	21.8373	20.8934	20.1346	21.1187	16.7166
2	(13, 3)	21.0399	21.0104	21.3352	25.2834	21.5299
3	(8, 7)	21.2633	16.6993	20.4344	17.5845	23.8236
4	(5, 12)	16.7492	14.147	20.1398	21.4602	21.3846
5	(13, 20)	12.0685	12.7589	12.4109	14.6734	11.376
6	(5, 12)	15.8778	14.7705	15.078	16.989	21.3846
7	(25, 5)	21.6311	21.4754	20.0704	21.4619	16.4364
8	(19, 32)	10.4812	9.8009	10.8524	13.5874	9.3756
9	(26, 28)	14.1989	12.7589	13.7214	14.7374	10.8627
10	(16, 38)	12.6719	12.1136	11.7856	10.615	11.2391
11	(7, 42)	11.8479	11.9944	11.9837	14.9751	17.7086
12	(3, 49)	21.9368	15.759	22.9452	21.8728	15.7612
13	(5, 53)	23.47	22.1832	19.2503	22.3725	18.0423
14	(20, 5)	16.7195	21.3161	18.6508	24.1698	15.944
15	(24, 47)	11.5702	20.8819	13.9129	16.4932	10.8992
16	(4, 17)	17.4253	17.0656	14.6074	18.5668	19.0077
17	(5, 57)	20.3078	22.6316	19.0324	21.7115	19.3575
18	(23, 20)	13.1777	13.5949	12.9167	15.2412	14.1225
19	(11, 23)	12.0578	11.16	12.791	14.4837	11.3685
20	(8, 15)	15.1046	14.9904	14.9871	16.729	12.6637
21	(14, 55)	23.1693	22.3731	22.2712	19.3672	25.4062
22	(7, 36)	11.3246	12.1872	10.8731	15.1083	11.9029
23	(13, 39)	12.0854	11.5448	13.064	14.4302	14.8524
24	(24, 22)	13.4407	11.3067	15.17	14.0624	10.1057
25	(27, 10)	21.1858	17.9335	19.9946	22.1446	13.4116
26	(3, 36)	11.6744	12.4262	13.1423	15.8837	11.3416
27	(13, 55)	19.0158	21.8134	20.6487	25.1738	18.4204
28	(15, 21)	12.8266	12.4906	12.29	14.3015	13.2042
29	(9, 37)	12.7186	11.2036	11.821	15.2682	13.1855
30	(11, 14)	12.8119	13.2741	11.3328	17.2401	17.6786
31	(15, 3)	20.9876	19.4153	19.7546	26.8162	21.0041
32	(3, 32)	10.9038	11.8346	12.4303	15.2895	12.2532
33	(12, 12)	18.2594	13.5943	17.095	19.6166	18.9467
34	(13, 56)	22.4313	22.7417	20.5913	25.259	25.526
35	(15, 44)	10.786	16.0058	6.0309	16.9243	16.6371
36	(15, 10)	16.3235	18.8921	13.249	18.7551	15.9524
37	(4, 14)	18.5375	16.7275	16.4798	15.3314	20.3997
38	(12, 15)	13.8166	12.3701	11.2058	17.3478	17.4528
39	(15, 10)	14.3393	17.4069	17.505	20.6954	15.9524
40	(5, 3)	22.3276	20.0693	20.133	23.8707	20.6315
41	(9, 4)	22.127	20.7865	19.6922	24.2255	18.2782
42	(25, 34)	15.1682	13.5473	13.1003	13.4291	10.6376
43	(13, 15)	12.5835	13.2343	15.0996	17.1725	17.433

44	(7, 15)	14.3203	12.2987	13.3849	18.8813	12.951
45	(20, 30)	11.7575	9.7793	12.4283	13.7039	10.7763
46	(3, 44)	13.3898	15.3222	14.5739	16.4397	11.4337
47	(11, 24)	12.3369	12.6244	11.2767	14.2896	11.1821
48	(15, 30)	8.9926	10.8993	8.7133	10.6281	10.8941
49	(7, 38)	14.3945	11.8491	14.9658	15.5207	15.3647
50	(24, 45)	17.5908	16.6986	16.484	19.2129	17.9779
51	(16, 11)	19.0697	12.816	17.1199	19.9573	15.3685
52	(17, 11)	18.3497	17.1634	16.6834	20.5019	19.7155
53	(7, 8)	15.8807	17.1643	19.4654	22.0706	23.4031
54	(26, 43)	13.5081	18.041	13.4564	16.1124	16.8598
55	(8, 22)	12.6895	11.2898	12.5206	15.5408	12.0989
56	(8, 56)	21.9418	18.1227	19.1724	21.9209	25.5962
57	(3, 19)	13.1015	13.3861	13.5795	14.9563	16.9986
58	(21, 44)	11.5794	13.483	11.2855	17.0569	16.9975
59	(17, 26)	11.0089	9.7184	11.0023	13.5065	10.3716
60	(6, 50)	21.2226	18.6282	19.8229	16.1771	13.9097
61	(10, 12)	13.2808	15.1693	13.6967	17.2649	14.5271
62	(11, 30)	9.9621	11.4009	9.5863	11.4352	12.0427
63	(13, 3)	15.4961	22.454	17.2327	26.6811	21.5299
64	(27, 10)	20.3241	20.2276	16.6756	22.4757	13.4116
65	(7, 4)	16.5188	18.2009	18.5243	20.7951	17.2083
66	(5, 39)	16.0118	12.093	16.411	15.8315	12.1061
67	(26, 37)	12.5413	12.843	15.4834	14.084	9.3161
68	(7, 39)	12.1091	11.8239	11.8413	14.8531	16.3881
69	(26, 20)	14.1018	13.8372	13.4478	15.5159	10.6225
70	(27, 42)	16.8277	19.3685	16.4428	15.7825	16.7285
71	(26, 52)	17.3105	19.6596	19.2883	18.3437	13.9896
72	(22, 37)	12.131	11.0951	12.9207	13.9751	13.1191
73	(25, 23)	14.0585	11.74	12.8829	14.5973	10.3854
74	(19, 57)	24.6248	17.2344	23.9276	26.4053	21.5076
75	(22, 36)	12.119	12.5269	10.3012	14.8702	9.2651
76	(7, 25)	12.4322	11.5923	11.5572	14.9096	13.7084
77	(12, 20)	12.3704	12.1188	12.4132	15.3902	13.2681
78	(14, 4)	19.0729	20.0792	17.9482	25.9066	24.2386
79	(3, 27)	13.6243	12.2302	13.0785	15.0902	13.028
80	(9, 21)	12.9041	12.3401	13.2803	14.8072	14.3925
81	(5, 24)	13.4029	11.7308	11.1895	15.058	14.8499
82	(23, 28)	10.5558	10.4187	11.7388	13.9336	10.179
83	(15, 29)	9.64	9.4173	9.4031	12.5775	10.9969
84	(16, 35)	10.2222	10.1921	7.4096	11.379	12.37
85	(24, 24)	14.4656	13.3836	11.5526	13.8657	12.4737
86	(22, 51)	18.0174	19.1562	17.5835	22.4068	17.2556
87	(6, 53)	21.9615	19.9068	21.1124	21.8557	15.8235
88	(24, 26)	12.2366	14.2014	11.9665	14.8451	11.3954
89	(23, 49)	20.5096	19.4464	18.1469	19.1494	16.9516
90	(5, 49)	13.5208	20.5962	19.8192	16.8058	15.5435
91	(9, 11)	18.3945	13.8842	18.4031	19.0138	13.2415
92	(7, 7)	18.5821	15.7046	20.9598	20.1822	23.6049
93	(16, 52)	14.8861	19.3036	13.4588	22.4899	18.131

94	(19, 49)	<u>19.4581</u>	<u>20.2445</u>	<u>19.2026</u>	<u>20.0147</u>	<u>20.4338</u>
95	(23, 35)	<u>12.3103</u>	<u>13.7372</u>	<u>12.6023</u>	<u>14.3967</u>	<u>8.7217</u>
96	(19, 57)	<u>21.3188</u>	<u>19.2239</u>	<u>19.7367</u>	<u>26.5726</u>	<u>21.5076</u>
97	(11, 29)	<u>11.6882</u>	<u>11.3194</u>	<u>10.9292</u>	<u>13.7542</u>	<u>11.7864</u>
98	(13, 8)	<u>18.5102</u>	<u>17.1807</u>	<u>20.0811</u>	<u>21.0225</u>	<u>15.6939</u>
99	(10, 36)	<u>11.9717</u>	<u>11.6542</u>	<u>11.2339</u>	<u>13.7245</u>	<u>13.9618</u>
100	(17, 36)	<u>9.5932</u>	<u>10.0118</u>	<u>10.9399</u>	<u>14.1892</u>	<u>9.8542</u>