
	<p style="text-align: center;">UNIVERSITY OF MADRAS INSTITUTE OF DISTANCE EDUCATION IDE Buildings, Chepauk, Chennai – 600 005 Website: www.ideunom.ac.in Phone: 25613999 / 25613760 Dr. S. Aravindhan M.Sc., M.Phil., B.Ed., Ph.D., Director mail:ide.director@gmail.com</p>	
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PERSONAL CONTACT PROGRAMME -2023

M.C.A – ACADEMIC YEAR 2022-23 (A22 BATCH)

SECOND YEAR, III SEMESTER – PRACTICAL CLASSES AND EXAMINATION

1. The Personal Contact Programme classes (practical) for Second year M.C.A Degree course (Semester III) candidates admitted during the Academic year 2022-23.
2. The Practical classes will be conducted at the **Computer Lab Room No.304, I.D.E. Building, University of Madras, Chepauk, Chennai-600 005.**

SCHEDULE FOR FIRST ROUND

Groups	Dates of Practical Classes	Practical Examination
*SA1	20.12.2023, 21.12.2023, 22.12.2023 Lab No: 304 , Time:08.30 a.m. to 1.00 p.m.	23.12.2023 Machine Learning Lab (FN)
*SA2	20.12.2023, 21.12.2023, 22.12.2023 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	23.12.2023 Machine Learning Lab (AN)
*SA3	26.12.2023, 27.12.2023, 28.12.2023 Lab No: 304 , Time:08.30 a.m. to 1.00 p.m.	29.12.2023 Machine Learning Lab (FN)
*SA4	26.12.2023, 27.12.2023, 28.12.2023 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	29.12.2023 Machine Learning Lab (AN)
*SA5	30.12.2023, 31.12.2023, 02.01.2024 Lab No: 304 , Time:08.30 a.m. to 1.00 p.m.	03.01.2024 Machine Learning Lab (FN)
*SA6	30.12.2023, 31.12.2023, 02.01.2024 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	03.01.2024 Machine Learning Lab (AN)
*SA7	04.01.2024, 05.01.2024, 06.01.2024 Lab No: 304 , Time:08.30 a.m. to 1.00 p.m..	07.01.2024 Machine Learning Lab (FN)
*SA8	04.01.2024, 05.01.2024, 06.01.2024 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	07.01.2024 Machine Learning Lab (AN)
*SA9	08.01.2024, 09.01.2024, 10.01.2024 Lab No: 304 , Time:08.30 a.m. to 1.00 p.m..	11.01.2024 Machine Learning Lab (FN)
*SA10	08.01.2024, 09.01.2024, 10.01.2024 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	11.01.2024 Machine Learning Lab (AN)

3. **Attendance is compulsory for Practical classes and Practical Examinations. At the end of this programme Practical Examination will be conducted.**
4. Students are requested to bring their Practical books, Pens, Pencils, A4 for Practical Classes.
5. Students are advised to make their own arrangements for attending the classes.
6. Students are instructed to bring this communication, Tuition fee remittance Challan and the Identity card and to produce them on demand for entering into the building / laboratory. If there is any change in the schedule it will be intimated to the students individually or at the PCP Centre.

7. Students are not allowed to use external device (Pen drive, Memory card etc.). They must take the printout by using their stationery immediately after completing the exercise. If any mischief like loading virus into the machine or tampering with other files are found, the charge of recovery will be collected from the students concerned of the entire group, and disciplinary action will be taken against the erring students.
8. Students are not allowed to use Cell Phone in the Classrooms.
9. **Please wear Face Mask compulsory in the Computer Lab**
10. **The student shall complete the programme within the span of the time (N+N where N denotes the normal duration of the programme) for qualifying the degree.**

(*SA1 – Academic Year 2022-23 – First Year 1 Batch M.C.A)
(*SA2 – Academic Year 2022-23 – First Year 2 Batch M.C.A)
(*SA3 – Academic Year 2022-23 – First Year 3 Batch M.C.A)
(*SA4 – Academic Year 2022-23 – First Year 4 Batch M.C.A)
(*SA5 – Academic Year 2022-23 – First Year 5 Batch M.C.A)
(*SA6 – Academic Year 2022-23 – First Year 6 Batch M.C.A)
(*SA7 – Academic Year 2022-23 – First Year 7 Batch M.C.A)
(*SA8 – Academic Year 2022-23 – First Year 8 Batch M.C.A)
(*SA9 – Academic Year 2022-23– First Year 9 Batch M.C.A)
(*SA10 – Academic Year 2022-23– First Year 10 Batch M.C.A)

Date: 22.11.2023

S/d.....
DIRECTOR

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA1 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA6001	A22101PCA6036	A22101PCA6069	A22101PCA6101	A22101PCA6134	A22101PCA6167	A22101PCA6200
A22101PCA6002	A22101PCA6037	A22101PCA6070	A22101PCA6102	A22101PCA6135	A22101PCA6168	A22101PCA6201
A22101PCA6003	A22101PCA6038	A22101PCA6071	A22101PCA6103	A22101PCA6136	A22101PCA6169	A22101PCA6202
A22101PCA6004	A22101PCA6039	A22101PCA6072	A22101PCA6104	A22101PCA6137	A22101PCA6170	A22101PCA6203
A22101PCA6005	A22101PCA6040	A22101PCA6073	A22101PCA6105	A22101PCA6138	A22101PCA6171	A22101PCA6204
A22101PCA6006	A22101PCA6041	A22101PCA6074	A22101PCA6106	A22101PCA6139	A22101PCA6172	A22101PCA6205
A22101PCA6007	A22101PCA6043	A22101PCA6075	A22101PCA6107	A22101PCA6140	A22101PCA6173	A22101PCA6206
A22101PCA6008	A22101PCA6044	A22101PCA6076	A22101PCA6108	A22101PCA6141	A22101PCA6174	A22101PCA6207
A22101PCA6009	A22101PCA6045	A22101PCA6077	A22101PCA6109	A22101PCA6142	A22101PCA6175	
A22101PCA6010	A22101PCA6046	A22101PCA6078	A22101PCA6110	A22101PCA6143	A22101PCA6176	
A22101PCA6011	A22101PCA6047	A22101PCA6079	A22101PCA6111	A22101PCA6144	A22101PCA6177	
A22101PCA6012	A22101PCA6048	A22101PCA6080	A22101PCA6112	A22101PCA6145	A22101PCA6178	
A22101PCA6013	A22101PCA6049	A22101PCA6081	A22101PCA6113	A22101PCA6146	A22101PCA6179	
A22101PCA6014	A22101PCA6050	A22101PCA6082	A22101PCA6114	A22101PCA6147	A22101PCA6180	
A22101PCA6015	A22101PCA6051	A22101PCA6083	A22101PCA6115	A22101PCA6148	A22101PCA6181	
A22101PCA6016	A22101PCA6052	A22101PCA6084	A22101PCA6116	A22101PCA6149	A22101PCA6182	
A22101PCA6017	A22101PCA6053	A22101PCA6085	A22101PCA6117	A22101PCA6151	A22101PCA6183	
A22101PCA6018	A22101PCA6054	A22101PCA6086	A22101PCA6118	A22101PCA6152	A22101PCA6184	
A22101PCA6019	A22101PCA6055	A22101PCA6087	A22101PCA6119	A22101PCA6153	A22101PCA6185	
A22101PCA6020	A22101PCA6056	A22101PCA6088	A22101PCA6120	A22101PCA6154	A22101PCA6186	
A22101PCA6021	A22101PCA6057	A22101PCA6089	A22101PCA6121	A22101PCA6155	A22101PCA6187	
A22101PCA6022	A22101PCA6058	A22101PCA6090	A22101PCA6122	A22101PCA6156	A22101PCA6189	
A22101PCA6023	A22101PCA6059	A22101PCA6091	A22101PCA6123	A22101PCA6157	A22101PCA6190	
A22101PCA6025	A22101PCA6060	A22101PCA6092	A22101PCA6124	A22101PCA6158	A22101PCA6191	
A22101PCA6026	A22101PCA6061	A22101PCA6093	A22101PCA6125	A22101PCA6159	A22101PCA6192	
A22101PCA6027	A22101PCA6062	A22101PCA6094	A22101PCA6126	A22101PCA6160	A22101PCA6193	
A22101PCA6028	A22101PCA6063	A22101PCA6095	A22101PCA6127	A22101PCA6161	A22101PCA6194	
A22101PCA6029	A22101PCA6064	A22101PCA6096	A22101PCA6128	A22101PCA6162	A22101PCA6195	
A22101PCA6031	A22101PCA6065	A22101PCA6097	A22101PCA6129	A22101PCA6163	A22101PCA6196	
A22101PCA6033	A22101PCA6066	A22101PCA6098	A22101PCA6130	A22101PCA6164	A22101PCA6197	
A22101PCA6034	A22101PCA6067	A22101PCA6099	A22101PCA6132	A22101PCA6165	A22101PCA6198	
A22101PCA6035	A22101PCA6068	A22101PCA6100	A22101PCA6133	A22101PCA6166	A22101PCA6199	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA2 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA6208	A22101PCA6241	A22101PCA6274	A22101PCA6308	A22101PCA6343	A22101PCA6379	A22101PCA6414
A22101PCA6209	A22101PCA6242	A22101PCA6275	A22101PCA6309	A22101PCA6344	A22101PCA6380	A22101PCA6415
A22101PCA6210	A22101PCA6243	A22101PCA6276	A22101PCA6310	A22101PCA6345	A22101PCA6381	A22101PCA6416
A22101PCA6211	A22101PCA6244	A22101PCA6277	A22101PCA6311	A22101PCA6346	A22101PCA6382	A22101PCA6417
A22101PCA6212	A22101PCA6245	A22101PCA6278	A22101PCA6312	A22101PCA6347	A22101PCA6383	A22101PCA6418
A22101PCA6213	A22101PCA6246	A22101PCA6279	A22101PCA6313	A22101PCA6348	A22101PCA6384	A22101PCA6419
A22101PCA6215	A22101PCA6247	A22101PCA6280	A22101PCA6314	A22101PCA6349	A22101PCA6385	A22101PCA6420
A22101PCA6216	A22101PCA6248	A22101PCA6281	A22101PCA6315	A22101PCA6350	A22101PCA6386	A22101PCA6421
A22101PCA6217	A22101PCA6249	A22101PCA6282	A22101PCA6317	A22101PCA6351	A22101PCA6387	
A22101PCA6218	A22101PCA6250	A22101PCA6283	A22101PCA6318	A22101PCA6352	A22101PCA6389	
A22101PCA6219	A22101PCA6251	A22101PCA6284	A22101PCA6319	A22101PCA6353	A22101PCA6390	
A22101PCA6220	A22101PCA6252	A22101PCA6285	A22101PCA6320	A22101PCA6354	A22101PCA6391	
A22101PCA6221	A22101PCA6253	A22101PCA6286	A22101PCA6321	A22101PCA6355	A22101PCA6392	
A22101PCA6222	A22101PCA6254	A22101PCA6287	A22101PCA6322	A22101PCA6356	A22101PCA6393	
A22101PCA6223	A22101PCA6255	A22101PCA6288	A22101PCA6323	A22101PCA6357	A22101PCA6395	
A22101PCA6224	A22101PCA6256	A22101PCA6290	A22101PCA6324	A22101PCA6358	A22101PCA6396	
A22101PCA6225	A22101PCA6258	A22101PCA6291	A22101PCA6325	A22101PCA6359	A22101PCA6397	
A22101PCA6226	A22101PCA6259	A22101PCA6292	A22101PCA6326	A22101PCA6360	A22101PCA6398	
A22101PCA6227	A22101PCA6260	A22101PCA6293	A22101PCA6327	A22101PCA6361	A22101PCA6399	
A22101PCA6228	A22101PCA6261	A22101PCA6294	A22101PCA6328	A22101PCA6362	A22101PCA6400	
A22101PCA6229	A22101PCA6262	A22101PCA6296	A22101PCA6329	A22101PCA6363	A22101PCA6401	
A22101PCA6230	A22101PCA6263	A22101PCA6297	A22101PCA6330	A22101PCA6364	A22101PCA6402	
A22101PCA6231	A22101PCA6264	A22101PCA6298	A22101PCA6331	A22101PCA6365	A22101PCA6403	
A22101PCA6232	A22101PCA6265	A22101PCA6299	A22101PCA6333	A22101PCA6366	A22101PCA6404	
A22101PCA6233	A22101PCA6266	A22101PCA6300	A22101PCA6334	A22101PCA6367	A22101PCA6405	
A22101PCA6234	A22101PCA6267	A22101PCA6301	A22101PCA6335	A22101PCA6368	A22101PCA6406	
A22101PCA6235	A22101PCA6268	A22101PCA6302	A22101PCA6337	A22101PCA6369	A22101PCA6407	
A22101PCA6236	A22101PCA6269	A22101PCA6303	A22101PCA6338	A22101PCA6372	A22101PCA6408	
A22101PCA6237	A22101PCA6270	A22101PCA6304	A22101PCA6339	A22101PCA6373	A22101PCA6409	
A22101PCA6238	A22101PCA6271	A22101PCA6305	A22101PCA6340	A22101PCA6376	A22101PCA6410	
A22101PCA6239	A22101PCA6272	A22101PCA6306	A22101PCA6341	A22101PCA6377	A22101PCA6411	
A22101PCA6240	A22101PCA6273	A22101PCA6307	A22101PCA6342	A22101PCA6378	A22101PCA6413	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA3 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA6422	A22101PCA6456	A22101PCA6489	A22101PCA6523	A22101PCA6556	A22101PCA6589	A22101PCA6625
A22101PCA6424	A22101PCA6457	A22101PCA6491	A22101PCA6524	A22101PCA6557	A22101PCA6590	A22101PCA6626
A22101PCA6425	A22101PCA6458	A22101PCA6492	A22101PCA6525	A22101PCA6558	A22101PCA6591	A22101PCA6627
A22101PCA6426	A22101PCA6459	A22101PCA6493	A22101PCA6526	A22101PCA6559	A22101PCA6592	A22101PCA6628
A22101PCA6427	A22101PCA6460	A22101PCA6495	A22101PCA6527	A22101PCA6561	A22101PCA6593	A22101PCA6629
A22101PCA6428	A22101PCA6461	A22101PCA6496	A22101PCA6528	A22101PCA6562	A22101PCA6594	A22101PCA6630
A22101PCA6429	A22101PCA6462	A22101PCA6497	A22101PCA6529	A22101PCA6563	A22101PCA6595	A22101PCA6631
A22101PCA6430	A22101PCA6463	A22101PCA6498	A22101PCA6531	A22101PCA6564	A22101PCA6597	A22101PCA6632
A22101PCA6431	A22101PCA6464	A22101PCA6499	A22101PCA6532	A22101PCA6565	A22101PCA6598	
A22101PCA6432	A22101PCA6465	A22101PCA6500	A22101PCA6533	A22101PCA6566	A22101PCA6599	
A22101PCA6433	A22101PCA6466	A22101PCA6501	A22101PCA6534	A22101PCA6567	A22101PCA6602	
A22101PCA6434	A22101PCA6467	A22101PCA6502	A22101PCA6535	A22101PCA6568	A22101PCA6603	
A22101PCA6435	A22101PCA6468	A22101PCA6503	A22101PCA6536	A22101PCA6569	A22101PCA6604	
A22101PCA6436	A22101PCA6469	A22101PCA6504	A22101PCA6537	A22101PCA6570	A22101PCA6605	
A22101PCA6437	A22101PCA6470	A22101PCA6505	A22101PCA6538	A22101PCA6571	A22101PCA6606	
A22101PCA6438	A22101PCA6471	A22101PCA6506	A22101PCA6539	A22101PCA6572	A22101PCA6607	
A22101PCA6439	A22101PCA6472	A22101PCA6507	A22101PCA6540	A22101PCA6573	A22101PCA6608	
A22101PCA6440	A22101PCA6473	A22101PCA6508	A22101PCA6541	A22101PCA6574	A22101PCA6609	
A22101PCA6441	A22101PCA6474	A22101PCA6509	A22101PCA6542	A22101PCA6575	A22101PCA6610	
A22101PCA6442	A22101PCA6475	A22101PCA6510	A22101PCA6543	A22101PCA6576	A22101PCA6611	
A22101PCA6443	A22101PCA6476	A22101PCA6511	A22101PCA6544	A22101PCA6577	A22101PCA6612	
A22101PCA6444	A22101PCA6477	A22101PCA6512	A22101PCA6545	A22101PCA6578	A22101PCA6613	
A22101PCA6446	A22101PCA6478	A22101PCA6513	A22101PCA6546	A22101PCA6579	A22101PCA6614	
A22101PCA6447	A22101PCA6479	A22101PCA6514	A22101PCA6547	A22101PCA6580	A22101PCA6615	
A22101PCA6448	A22101PCA6480	A22101PCA6515	A22101PCA6548	A22101PCA6581	A22101PCA6616	
A22101PCA6449	A22101PCA6481	A22101PCA6516	A22101PCA6549	A22101PCA6582	A22101PCA6617	
A22101PCA6450	A22101PCA6482	A22101PCA6517	A22101PCA6550	A22101PCA6583	A22101PCA6618	
A22101PCA6451	A22101PCA6483	A22101PCA6518	A22101PCA6551	A22101PCA6584	A22101PCA6619	
A22101PCA6452	A22101PCA6484	A22101PCA6519	A22101PCA6552	A22101PCA6585	A22101PCA6621	
A22101PCA6453	A22101PCA6485	A22101PCA6520	A22101PCA6553	A22101PCA6586	A22101PCA6622	
A22101PCA6454	A22101PCA6486	A22101PCA6521	A22101PCA6554	A22101PCA6587	A22101PCA6623	
A22101PCA6455	A22101PCA6487	A22101PCA6522	A22101PCA6555	A22101PCA6588	A22101PCA6624	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA4 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA6633	A22101PCA6665	A22101PCA6700	A22101PCA6733	A22101PCA6767	A22101PCA6800	A22101PCA6833
A22101PCA6634	A22101PCA6666	A22101PCA6701	A22101PCA6734	A22101PCA6768	A22101PCA6801	A22101PCA6835
A22101PCA6635	A22101PCA6667	A22101PCA6702	A22101PCA6735	A22101PCA6769	A22101PCA6802	A22101PCA6836
A22101PCA6636	A22101PCA6668	A22101PCA6703	A22101PCA6736	A22101PCA6770	A22101PCA6803	A22101PCA6837
A22101PCA6637	A22101PCA6669	A22101PCA6704	A22101PCA6737	A22101PCA6771	A22101PCA6804	A22101PCA6838
A22101PCA6638	A22101PCA6670	A22101PCA6705	A22101PCA6738	A22101PCA6772	A22101PCA6805	A22101PCA6839
A22101PCA6639	A22101PCA6671	A22101PCA6706	A22101PCA6739	A22101PCA6773	A22101PCA6806	A22101PCA6840
A22101PCA6640	A22101PCA6672	A22101PCA6707	A22101PCA6740	A22101PCA6774	A22101PCA6807	A22101PCA6841
A22101PCA6641	A22101PCA6673	A22101PCA6708	A22101PCA6741	A22101PCA6775	A22101PCA6808	
A22101PCA6642	A22101PCA6674	A22101PCA6709	A22101PCA6742	A22101PCA6776	A22101PCA6809	
A22101PCA6643	A22101PCA6677	A22101PCA6710	A22101PCA6743	A22101PCA6777	A22101PCA6810	
A22101PCA6644	A22101PCA6678	A22101PCA6711	A22101PCA6744	A22101PCA6778	A22101PCA6811	
A22101PCA6645	A22101PCA6679	A22101PCA6712	A22101PCA6745	A22101PCA6779	A22101PCA6812	
A22101PCA6646	A22101PCA6680	A22101PCA6713	A22101PCA6746	A22101PCA6780	A22101PCA6813	
A22101PCA6647	A22101PCA6681	A22101PCA6714	A22101PCA6747	A22101PCA6781	A22101PCA6814	
A22101PCA6648	A22101PCA6683	A22101PCA6715	A22101PCA6748	A22101PCA6782	A22101PCA6815	
A22101PCA6649	A22101PCA6684	A22101PCA6716	A22101PCA6749	A22101PCA6783	A22101PCA6816	
A22101PCA6650	A22101PCA6685	A22101PCA6717	A22101PCA6750	A22101PCA6784	A22101PCA6817	
A22101PCA6651	A22101PCA6686	A22101PCA6718	A22101PCA6751	A22101PCA6785	A22101PCA6818	
A22101PCA6652	A22101PCA6687	A22101PCA6719	A22101PCA6752	A22101PCA6786	A22101PCA6819	
A22101PCA6653	A22101PCA6688	A22101PCA6720	A22101PCA6753	A22101PCA6787	A22101PCA6820	
A22101PCA6654	A22101PCA6689	A22101PCA6721	A22101PCA6754	A22101PCA6789	A22101PCA6821	
A22101PCA6655	A22101PCA6690	A22101PCA6722	A22101PCA6755	A22101PCA6790	A22101PCA6822	
A22101PCA6656	A22101PCA6691	A22101PCA6723	A22101PCA6756	A22101PCA6791	A22101PCA6823	
A22101PCA6657	A22101PCA6692	A22101PCA6724	A22101PCA6757	A22101PCA6792	A22101PCA6824	
A22101PCA6658	A22101PCA6693	A22101PCA6725	A22101PCA6758	A22101PCA6793	A22101PCA6825	
A22101PCA6659	A22101PCA6694	A22101PCA6726	A22101PCA6761	A22101PCA6794	A22101PCA6826	
A22101PCA6660	A22101PCA6695	A22101PCA6727	A22101PCA6762	A22101PCA6795	A22101PCA6827	
A22101PCA6661	A22101PCA6696	A22101PCA6728	A22101PCA6763	A22101PCA6796	A22101PCA6828	
A22101PCA6662	A22101PCA6697	A22101PCA6729	A22101PCA6764	A22101PCA6797	A22101PCA6829	
A22101PCA6663	A22101PCA6698	A22101PCA6731	A22101PCA6765	A22101PCA6798	A22101PCA6830	
A22101PCA6664	A22101PCA6699	A22101PCA6732	A22101PCA6766	A22101PCA6799	A22101PCA6832	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA5 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA6842	A22101PCA6876	A22101PCA6909	A22101PCA6945	A22101PCA6979	A22101PCA7012	A22101PCA7046
A22101PCA6843	A22101PCA6877	A22101PCA6910	A22101PCA6946	A22101PCA6981	A22101PCA7013	A22101PCA7047
A22101PCA6844	A22101PCA6878	A22101PCA6911	A22101PCA6947	A22101PCA6982	A22101PCA7014	A22101PCA7048
A22101PCA6845	A22101PCA6879	A22101PCA6913	A22101PCA6948	A22101PCA6983	A22101PCA7015	A22101PCA7050
A22101PCA6846	A22101PCA6880	A22101PCA6914	A22101PCA6949	A22101PCA6984	A22101PCA7016	A22101PCA7051
A22101PCA6847	A22101PCA6881	A22101PCA6915	A22101PCA6950	A22101PCA6985	A22101PCA7017	A22101PCA7052
A22101PCA6848	A22101PCA6882	A22101PCA6916	A22101PCA6951	A22101PCA6986	A22101PCA7018	A22101PCA7053
A22101PCA6849	A22101PCA6883	A22101PCA6917	A22101PCA6952	A22101PCA6987	A22101PCA7019	A22101PCA7054
A22101PCA6850	A22101PCA6884	A22101PCA6918	A22101PCA6953	A22101PCA6988	A22101PCA7020	
A22101PCA6851	A22101PCA6885	A22101PCA6920	A22101PCA6954	A22101PCA6989	A22101PCA7021	
A22101PCA6852	A22101PCA6886	A22101PCA6921	A22101PCA6955	A22101PCA6990	A22101PCA7023	
A22101PCA6853	A22101PCA6887	A22101PCA6922	A22101PCA6956	A22101PCA6991	A22101PCA7024	
A22101PCA6854	A22101PCA6888	A22101PCA6923	A22101PCA6957	A22101PCA6992	A22101PCA7025	
A22101PCA6855	A22101PCA6889	A22101PCA6924	A22101PCA6958	A22101PCA6993	A22101PCA7026	
A22101PCA6856	A22101PCA6890	A22101PCA6925	A22101PCA6959	A22101PCA6994	A22101PCA7027	
A22101PCA6857	A22101PCA6891	A22101PCA6926	A22101PCA6960	A22101PCA6995	A22101PCA7028	
A22101PCA6858	A22101PCA6892	A22101PCA6927	A22101PCA6961	A22101PCA6996	A22101PCA7030	
A22101PCA6859	A22101PCA6893	A22101PCA6928	A22101PCA6962	A22101PCA6997	A22101PCA7031	
A22101PCA6861	A22101PCA6894	A22101PCA6929	A22101PCA6963	A22101PCA6998	A22101PCA7032	
A22101PCA6862	A22101PCA6895	A22101PCA6930	A22101PCA6964	A22101PCA6999	A22101PCA7033	
A22101PCA6863	A22101PCA6896	A22101PCA6932	A22101PCA6965	A22101PCA7000	A22101PCA7034	
A22101PCA6865	A22101PCA6897	A22101PCA6933	A22101PCA6966	A22101PCA7001	A22101PCA7035	
A22101PCA6866	A22101PCA6898	A22101PCA6935	A22101PCA6968	A22101PCA7002	A22101PCA7036	
A22101PCA6867	A22101PCA6900	A22101PCA6936	A22101PCA6969	A22101PCA7003	A22101PCA7037	
A22101PCA6868	A22101PCA6901	A22101PCA6937	A22101PCA6970	A22101PCA7004	A22101PCA7038	
A22101PCA6869	A22101PCA6902	A22101PCA6938	A22101PCA6971	A22101PCA7005	A22101PCA7039	
A22101PCA6870	A22101PCA6903	A22101PCA6939	A22101PCA6972	A22101PCA7006	A22101PCA7040	
A22101PCA6871	A22101PCA6904	A22101PCA6940	A22101PCA6973	A22101PCA7007	A22101PCA7041	
A22101PCA6872	A22101PCA6905	A22101PCA6941	A22101PCA6974	A22101PCA7008	A22101PCA7042	
A22101PCA6873	A22101PCA6906	A22101PCA6942	A22101PCA6975	A22101PCA7009	A22101PCA7043	
A22101PCA6874	A22101PCA6907	A22101PCA6943	A22101PCA6976	A22101PCA7010	A22101PCA7044	
A22101PCA6875	A22101PCA6908	A22101PCA6944	A22101PCA6978	A22101PCA7011	A22101PCA7045	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA6 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA7055	A22101PCA7090	A22101PCA7123	A22101PCA7158	A22101PCA7191	A22101PCA7226	A22101PCA7259
A22101PCA7056	A22101PCA7091	A22101PCA7124	A22101PCA7159	A22101PCA7192	A22101PCA7227	A22101PCA7260
A22101PCA7057	A22101PCA7092	A22101PCA7125	A22101PCA7160	A22101PCA7193	A22101PCA7228	A22101PCA7261
A22101PCA7058	A22101PCA7093	A22101PCA7126	A22101PCA7161	A22101PCA7194	A22101PCA7229	A22101PCA7262
A22101PCA7059	A22101PCA7094	A22101PCA7127	A22101PCA7162	A22101PCA7195	A22101PCA7230	A22101PCA7263
A22101PCA7060	A22101PCA7095	A22101PCA7128	A22101PCA7163	A22101PCA7196	A22101PCA7231	A22101PCA7264
A22101PCA7061	A22101PCA7096	A22101PCA7129	A22101PCA7164	A22101PCA7197	A22101PCA7232	A22101PCA7265
A22101PCA7062	A22101PCA7097	A22101PCA7130	A22101PCA7165	A22101PCA7198	A22101PCA7233	A22101PCA7266
A22101PCA7063	A22101PCA7098	A22101PCA7131	A22101PCA7166	A22101PCA7199	A22101PCA7235	
A22101PCA7064	A22101PCA7099	A22101PCA7132	A22101PCA7167	A22101PCA7200	A22101PCA7236	
A22101PCA7065	A22101PCA7100	A22101PCA7133	A22101PCA7168	A22101PCA7201	A22101PCA7237	
A22101PCA7066	A22101PCA7101	A22101PCA7134	A22101PCA7169	A22101PCA7202	A22101PCA7238	
A22101PCA7067	A22101PCA7102	A22101PCA7135	A22101PCA7170	A22101PCA7203	A22101PCA7239	
A22101PCA7068	A22101PCA7103	A22101PCA7136	A22101PCA7171	A22101PCA7204	A22101PCA7240	
A22101PCA7069	A22101PCA7104	A22101PCA7137	A22101PCA7172	A22101PCA7205	A22101PCA7241	
A22101PCA7070	A22101PCA7105	A22101PCA7138	A22101PCA7173	A22101PCA7206	A22101PCA7242	
A22101PCA7071	A22101PCA7106	A22101PCA7139	A22101PCA7174	A22101PCA7207	A22101PCA7243	
A22101PCA7072	A22101PCA7107	A22101PCA7140	A22101PCA7175	A22101PCA7208	A22101PCA7244	
A22101PCA7073	A22101PCA7108	A22101PCA7141	A22101PCA7176	A22101PCA7209	A22101PCA7245	
A22101PCA7075	A22101PCA7109	A22101PCA7142	A22101PCA7177	A22101PCA7210	A22101PCA7246	
A22101PCA7076	A22101PCA7110	A22101PCA7143	A22101PCA7178	A22101PCA7211	A22101PCA7247	
A22101PCA7077	A22101PCA7111	A22101PCA7144	A22101PCA7179	A22101PCA7212	A22101PCA7248	
A22101PCA7078	A22101PCA7112	A22101PCA7145	A22101PCA7180	A22101PCA7213	A22101PCA7249	
A22101PCA7079	A22101PCA7113	A22101PCA7146	A22101PCA7181	A22101PCA7214	A22101PCA7250	
A22101PCA7081	A22101PCA7114	A22101PCA7147	A22101PCA7182	A22101PCA7215	A22101PCA7251	
A22101PCA7082	A22101PCA7115	A22101PCA7148	A22101PCA7183	A22101PCA7216	A22101PCA7252	
A22101PCA7083	A22101PCA7116	A22101PCA7149	A22101PCA7184	A22101PCA7217	A22101PCA7253	
A22101PCA7084	A22101PCA7117	A22101PCA7150	A22101PCA7185	A22101PCA7218	A22101PCA7254	
A22101PCA7085	A22101PCA7118	A22101PCA7151	A22101PCA7186	A22101PCA7219	A22101PCA7255	
A22101PCA7086	A22101PCA7119	A22101PCA7152	A22101PCA7187	A22101PCA7220	A22101PCA7256	
A22101PCA7087	A22101PCA7120	A22101PCA7153	A22101PCA7188	A22101PCA7221	A22101PCA7257	
A22101PCA7088	A22101PCA7121	A22101PCA7154	A22101PCA7189	A22101PCA7222	A22101PCA7258	
A22101PCA7089	A22101PCA7122	A22101PCA7155	A22101PCA7190	A22101PCA7223		

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA7 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA7267	A22101PCA7302	A22101PCA7339	A22101PCA7373	A22101PCA7405	A22101PCA7439	A22101PCA7475
A22101PCA7269	A22101PCA7303	A22101PCA7340	A22101PCA7374	A22101PCA7406	A22101PCA7440	A22101PCA7477
A22101PCA7270	A22101PCA7304	A22101PCA7341	A22101PCA7375	A22101PCA7407	A22101PCA7441	A22101PCA7478
A22101PCA7271	A22101PCA7305	A22101PCA7342	A22101PCA7376	A22101PCA7408	A22101PCA7442	A22101PCA7479
A22101PCA7272	A22101PCA7306	A22101PCA7343	A22101PCA7377	A22101PCA7409	A22101PCA7443	A22101PCA7480
A22101PCA7273	A22101PCA7307	A22101PCA7344	A22101PCA7378	A22101PCA7410	A22101PCA7444	A22101PCA7481
A22101PCA7274	A22101PCA7308	A22101PCA7345	A22101PCA7379	A22101PCA7411	A22101PCA7445	A22101PCA7482
A22101PCA7275	A22101PCA7310	A22101PCA7346	A22101PCA7380	A22101PCA7413	A22101PCA7446	A22101PCA7483
A22101PCA7276	A22101PCA7311	A22101PCA7347	A22101PCA7381	A22101PCA7414	A22101PCA7447	
A22101PCA7277	A22101PCA7312	A22101PCA7348	A22101PCA7382	A22101PCA7415	A22101PCA7448	
A22101PCA7278	A22101PCA7313	A22101PCA7349	A22101PCA7383	A22101PCA7416	A22101PCA7449	
A22101PCA7279	A22101PCA7314	A22101PCA7350	A22101PCA7384	A22101PCA7417	A22101PCA7450	
A22101PCA7281	A22101PCA7315	A22101PCA7351	A22101PCA7385	A22101PCA7418	A22101PCA7451	
A22101PCA7282	A22101PCA7316	A22101PCA7352	A22101PCA7386	A22101PCA7419	A22101PCA7452	
A22101PCA7283	A22101PCA7317	A22101PCA7353	A22101PCA7387	A22101PCA7420	A22101PCA7453	
A22101PCA7284	A22101PCA7318	A22101PCA7354	A22101PCA7388	A22101PCA7421	A22101PCA7454	
A22101PCA7285	A22101PCA7319	A22101PCA7355	A22101PCA7389	A22101PCA7422	A22101PCA7455	
A22101PCA7286	A22101PCA7320	A22101PCA7356	A22101PCA7390	A22101PCA7423	A22101PCA7456	
A22101PCA7287	A22101PCA7321	A22101PCA7357	A22101PCA7391	A22101PCA7424	A22101PCA7458	
A22101PCA7288	A22101PCA7322	A22101PCA7358	A22101PCA7392	A22101PCA7425	A22101PCA7459	
A22101PCA7289	A22101PCA7323	A22101PCA7359	A22101PCA7393	A22101PCA7426	A22101PCA7460	
A22101PCA7290	A22101PCA7324	A22101PCA7360	A22101PCA7394	A22101PCA7427	A22101PCA7461	
A22101PCA7291	A22101PCA7325	A22101PCA7361	A22101PCA7395	A22101PCA7428	A22101PCA7462	
A22101PCA7292	A22101PCA7327	A22101PCA7362	A22101PCA7396	A22101PCA7429	A22101PCA7463	
A22101PCA7293	A22101PCA7328	A22101PCA7365	A22101PCA7397	A22101PCA7430	A22101PCA7466	
A22101PCA7294	A22101PCA7329	A22101PCA7366	A22101PCA7398	A22101PCA7431	A22101PCA7467	
A22101PCA7295	A22101PCA7330	A22101PCA7367	A22101PCA7399	A22101PCA7433	A22101PCA7468	
A22101PCA7296	A22101PCA7331	A22101PCA7368	A22101PCA7400	A22101PCA7434	A22101PCA7469	
A22101PCA7297	A22101PCA7333	A22101PCA7369	A22101PCA7401	A22101PCA7435	A22101PCA7470	
A22101PCA7299	A22101PCA7335	A22101PCA7370	A22101PCA7402	A22101PCA7436	A22101PCA7472	
A22101PCA7300	A22101PCA7336	A22101PCA7371	A22101PCA7403	A22101PCA7437	A22101PCA7473	
A22101PCA7301	A22101PCA7337	A22101PCA7372	A22101PCA7404	A22101PCA7438	A22101PCA7474	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA8 (Room No:304)				(Total No of Candidates:200)		
Enrollment Number						
A22101PCA7484	A22101PCA7518	A22101PCA7553	A22105PCA6014	A22105PCA6049	A22105PCA6083	A22105PCA6116
A22101PCA7485	A22101PCA7519	A22101PCA7555	A22105PCA6016	A22105PCA6050	A22105PCA6084	A22105PCA6117
A22101PCA7486	A22101PCA7520	A22101PCA7556	A22105PCA6017	A22105PCA6051	A22105PCA6085	A22105PCA6118
A22101PCA7487	A22101PCA7521	A22101PCA7557	A22105PCA6018	A22105PCA6052	A22105PCA6086	A22105PCA6119
A22101PCA7488	A22101PCA7522	A22101PCA7558	A22105PCA6019	A22105PCA6053	A22105PCA6087	A22105PCA6120
A22101PCA7489	A22101PCA7523	A22101PCA7559	A22105PCA6020	A22105PCA6054	A22105PCA6088	A22105PCA6121
A22101PCA7490	A22101PCA7524	A22101PCA7563	A22105PCA6021	A22105PCA6056	A22105PCA6089	A22105PCA6122
A22101PCA7491	A22101PCA7525	A22101PCA7564	A22105PCA6022	A22105PCA6057	A22105PCA6090	A22105PCA6123
A22101PCA7492	A22101PCA7526	A22101PCA7565	A22105PCA6023	A22105PCA6058	A22105PCA6091	
A22101PCA7494	A22101PCA7527	A22101PCA7566	A22105PCA6024	A22105PCA6059	A22105PCA6092	
A22101PCA7495	A22101PCA7528	A22101PCA7567	A22105PCA6025	A22105PCA6060	A22105PCA6094	
A22101PCA7496	A22101PCA7529	A22101PCA7568	A22105PCA6026	A22105PCA6061	A22105PCA6095	
A22101PCA7497	A22101PCA7530	A22101PCA7569	A22105PCA6027	A22105PCA6062	A22105PCA6096	
A22101PCA7498	A22101PCA7531	A22101PCA7571	A22105PCA6028	A22105PCA6063	A22105PCA6097	
A22101PCA7499	A22101PCA7533	A22101PCA7572	A22105PCA6029	A22105PCA6064	A22105PCA6098	
A22101PCA7500	A22101PCA7534	A22101PCA7573	A22105PCA6031	A22105PCA6065	A22105PCA6099	
A22101PCA7501	A22101PCA7535	A22101PCA7574	A22105PCA6033	A22105PCA6066	A22105PCA6100	
A22101PCA7502	A22101PCA7536	A22101PCA7575	A22105PCA6034	A22105PCA6067	A22105PCA6101	
A22101PCA7503	A22101PCA7537	A22101PCA7576	A22105PCA6035	A22105PCA6068	A22105PCA6102	
A22101PCA7504	A22101PCA7538	A22101PCA7578	A22105PCA6036	A22105PCA6069	A22105PCA6103	
A22101PCA7505	A22101PCA7539	A22105PCA6001	A22105PCA6037	A22105PCA6070	A22105PCA6104	
A22101PCA7506	A22101PCA7540	A22105PCA6002	A22105PCA6038	A22105PCA6071	A22105PCA6105	
A22101PCA7507	A22101PCA7541	A22105PCA6003	A22105PCA6039	A22105PCA6072	A22105PCA6106	
A22101PCA7508	A22101PCA7542	A22105PCA6004	A22105PCA6040	A22105PCA6073	A22105PCA6107	
A22101PCA7509	A22101PCA7543	A22105PCA6005	A22105PCA6041	A22105PCA6074	A22105PCA6108	
A22101PCA7510	A22101PCA7544	A22105PCA6006	A22105PCA6042	A22105PCA6075	A22105PCA6109	
A22101PCA7511	A22101PCA7545	A22105PCA6007	A22105PCA6043	A22105PCA6077	A22105PCA6110	
A22101PCA7512	A22101PCA7546	A22105PCA6008	A22105PCA6044	A22105PCA6078	A22105PCA6111	
A22101PCA7513	A22101PCA7547	A22105PCA6009	A22105PCA6045	A22105PCA6079	A22105PCA6112	
A22101PCA7514	A22101PCA7548	A22105PCA6010	A22105PCA6046	A22105PCA6080	A22105PCA6113	
A22101PCA7516	A22101PCA7549	A22105PCA6011	A22105PCA6047	A22105PCA6081	A22105PCA6114	
A22101PCA7517	A22101PCA7550	A22105PCA6012	A22105PCA6048	A22105PCA6082	A22105PCA6115	

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA9 (Room No:304)				(Total No of Candidates:162)		
Enrollment Number						
A22105PCA6124	A22105PCA6156	A22105PCA6188	A22105PCA6221	A22105PCA6253	A22105PCA6287	
A22105PCA6125	A22105PCA6157	A22105PCA6189	A22105PCA6222	A22105PCA6254	A22105PCA6288	
A22105PCA6126	A22105PCA6158	A22105PCA6190	A22105PCA6223	A22105PCA6255		
A22105PCA6127	A22105PCA6159	A22105PCA6191	A22105PCA6224	A22105PCA6256		
A22105PCA6128	A22105PCA6160	A22105PCA6192	A22105PCA6225	A22105PCA6257		
A22105PCA6129	A22105PCA6161	A22105PCA6193	A22105PCA6226	A22105PCA6258		
A22105PCA6130	A22105PCA6162	A22105PCA6194	A22105PCA6227	A22105PCA6259		
A22105PCA6131	A22105PCA6163	A22105PCA6195	A22105PCA6228	A22105PCA6260		
A22105PCA6132	A22105PCA6164	A22105PCA6196	A22105PCA6229	A22105PCA6261		
A22105PCA6133	A22105PCA6165	A22105PCA6197	A22105PCA6230	A22105PCA6262		
A22105PCA6134	A22105PCA6166	A22105PCA6198	A22105PCA6231	A22105PCA6263		
A22105PCA6135	A22105PCA6167	A22105PCA6200	A22105PCA6232	A22105PCA6264		
A22105PCA6136	A22105PCA6168	A22105PCA6201	A22105PCA6233	A22105PCA6265		
A22105PCA6137	A22105PCA6169	A22105PCA6202	A22105PCA6234	A22105PCA6266		
A22105PCA6138	A22105PCA6170	A22105PCA6203	A22105PCA6235	A22105PCA6267		
A22105PCA6139	A22105PCA6171	A22105PCA6204	A22105PCA6236	A22105PCA6269		
A22105PCA6140	A22105PCA6172	A22105PCA6205	A22105PCA6237	A22105PCA6270		
A22105PCA6141	A22105PCA6173	A22105PCA6206	A22105PCA6238	A22105PCA6271		
A22105PCA6142	A22105PCA6174	A22105PCA6207	A22105PCA6239	A22105PCA6272		
A22105PCA6143	A22105PCA6175	A22105PCA6208	A22105PCA6240	A22105PCA6274		
A22105PCA6144	A22105PCA6176	A22105PCA6209	A22105PCA6241	A22105PCA6275		
A22105PCA6145	A22105PCA6177	A22105PCA6210	A22105PCA6242	A22105PCA6276		
A22105PCA6146	A22105PCA6178	A22105PCA6211	A22105PCA6243	A22105PCA6277		
A22105PCA6147	A22105PCA6179	A22105PCA6212	A22105PCA6244	A22105PCA6278		
A22105PCA6148	A22105PCA6180	A22105PCA6213	A22105PCA6245	A22105PCA6279		
A22105PCA6149	A22105PCA6181	A22105PCA6214	A22105PCA6246	A22105PCA6280		
A22105PCA6150	A22105PCA6182	A22105PCA6215	A22105PCA6247	A22105PCA6281		
A22105PCA6151	A22105PCA6183	A22105PCA6216	A22105PCA6248	A22105PCA6282		
A22105PCA6152	A22105PCA6184	A22105PCA6217	A22105PCA6249	A22105PCA6283		
A22105PCA6153	A22105PCA6185	A22105PCA6218	A22105PCA6250	A22105PCA6284		
A22105PCA6154	A22105PCA6186	A22105PCA6219	A22105PCA6251	A22105PCA6285		
A22105PCA6155	A22105PCA6187	A22105PCA6220	A22105PCA6252	A22105PCA6286		

M.C.A, ACADEMIC YEAR-2022-23 (A22 BATCH) SECOND YEAR, III SEMESTER PRACTICALS						
PRACTICAL GROUP –SA10 (Room No:304)				(Total No of Candidates:161)		
Enrollment Number						
A22105PCA6289	A22105PCA6324	A22702PCA6001	A22713PCA6007	A22782PCA6003	A22829PCA6002	
A22105PCA6290	A22105PCA6325	A22702PCA6002	A22713PCA6008	A22789PCA6001		
A22105PCA6291	A22105PCA6326	A22702PCA6003	A22716PCA6001	A22789PCA6002		
A22105PCA6293	A22105PCA6327	A22702PCA6004	A22716PCA6003	A22789PCA6003		
A22105PCA6294	A22105PCA6328	A22702PCA6006	A22716PCA6004	A22789PCA6004		
A22105PCA6295	A22105PCA6329	A22702PCA6007	A22717PCA6001	A22789PCA6005		
A22105PCA6296	A22105PCA6330	A22702PCA6008	A22725PCA6001	A22789PCA6006		
A22105PCA6297	A22105PCA6331	A22702PCA6009	A22725PCA6002	A22789PCA6007		
A22105PCA6298	A22105PCA6332	A22705PCA6001	A22725PCA6004	A22792PCA6001		
A22105PCA6299	A22105PCA6333	A22705PCA6002	A22725PCA6006	A22797PCA6001		
A22105PCA6300	A22105PCA6334	A22705PCA6003	A22725PCA6007	A22797PCA6002		
A22105PCA6301	A22105PCA6335	A22705PCA6004	A22725PCA6008	A22797PCA6003		
A22105PCA6302	A22105PCA6336	A22705PCA6005	A22729PCA6001	A22797PCA6004		
A22105PCA6303	A22105PCA6337	A22705PCA6006	A22730PCA6001	A22797PCA6005		
A22105PCA6304	A22105PCA6338	A22705PCA6007	A22730PCA6002	A22797PCA6006		
A22105PCA6305	A22105PCA6339	A22705PCA6008	A22730PCA6003	A22798PCA6001		
A22105PCA6306	A22105PCA6340	A22705PCA6009	A22739PCA6001	A22798PCA6002		
A22105PCA6307	A22105PCA6341	A22705PCA6010	A22746PCA6001	A22798PCA6003		
A22105PCA6309	A22105PCA6342	A22705PCA6011	A22746PCA6002	A22828PCA6001		
A22105PCA6310	A22105PCA6343	A22705PCA6012	A22747PCA6001	A22828PCA6002		
A22105PCA6311	A22105PCA6344	A22705PCA6013	A22753PCA6001	A22828PCA6003		
A22105PCA6312	A22105PCA6345	A22705PCA6014	A22753PCA6002	A22828PCA6004		
A22105PCA6314	A22105PCA6346	A22705PCA6015	A22753PCA6003	A22828PCA6005		
A22105PCA6315	A22105PCA6347	A22705PCA6016	A22753PCA6004	A22828PCA6007		
A22105PCA6316	A22105PCA6348	A22705PCA6018	A22753PCA6005	A22828PCA6008		
A22105PCA6317	A22105PCA6349	A22707PCA6001	A22753PCA6006	A22828PCA6009		
A22105PCA6318	A22105PCA6350	A22707PCA6002	A22753PCA6007	A22828PCA6010		
A22105PCA6319	A22105PCA6351	A22713PCA6001	A22753PCA6008	A22828PCA6012		
A22105PCA6320	A22701PCA6001	A22713PCA6002	A22758PCA6001	A22828PCA6013		
A22105PCA6321	A22701PCA6003	A22713PCA6003	A22779PCA6001	A22828PCA6014		
A22105PCA6322	A22701PCA6004	A22713PCA6004	A22782PCA6001	A22828PCA6015		
A22105PCA6323	A22701PCA6005	A22713PCA6006	A22782PCA6002	A22829PCA6001		