



UNIVERSITY OF MADRAS

INSTITUTE OF DISTANCE EDUCATION

[Established under the Act of Incorporation XXVII of 1857- Madras University Act 1923]

(State University)

Dr.S.Aravindhan,M.Sc.,M.Phil., B.Ed., Ph.D.
Director

Phone:25613701/25613716

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PERSONAL CONTACT PROGRAMME FOR JUNE-2025

B.C.A – ACADEMIC YEAR 2023 –24 (A23 BATCH)

SECOND YEAR, IV SEMESTER – PRACTICAL CLASSES AND EXAMINATION

1. The Personal Contact Programme classes (practical) for Second year B.C.A Degree course (Semester IV) candidates admitted during the Academic year 2023-2024.
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
*SB1	06.08.2025, 07.08.2025, 08.08.2025 Lab No: 304 , Time:1.30 p.m. to 6.00 p.m.	09.08.2025 JAVA PROGRAMMING Lab (AN)
*SB2	10.08.2025, 11.08.2025, 12.08.2025 Lab No: 304 , Time: 08.30 a.m. to 1.00 p.m.	13.08.2025 JAVA PROGRAMMING Lab (FN)
*SB3	10.08.2025, 11.08.2025, 12.08.2025 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	13.08.2025 JAVA PROGRAMMING Lab (AN)
*SB4	14.08.2025, 16.08.2025, 17.08.2025 Lab No: 304 , Time: 08.30 a.m. to 1.00 p.m.	18.08.2025 JAVA PROGRAMMING Lab (FN)
*SB5	14.08.2025, 16.08.2025, 17.08.2025 Lab No: 304 , Time:01.30 p.m. to 6.00 p.m.	18.08.2025 JAVA PROGRAMMING 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.**

(*SB1 – Academic Year 2023-24 – Second Year 1 Batch B.C.A)

(*SB2 – Academic Year 2023-24 – Second Year 2 Batch B.C.A)

(*SB3 – Academic Year 2023-24– Second Year 3 Batch B.C.A)

(*SB4 – Academic Year 2023-24 – Second Year 4 Batch B.C.A)

(*SB5 – Academic Year 2023-24 – Second Year 5 Batch B.C.A)

Date: 09.07.2025

Sd/.....
DIRECTOR

B.C.A, ACADEMIC YEAR 2023-24 (A23 BATCH) SECOND YEAR, IV SEMESTER PRACTICALS					
PRACTICAL GROUP –SB1 (Room No:304)			(Total No of Candidates:202)		
06.08.2025 TO 09.08.2025 - JAVA PROGRAMMING Lab (AN)					
Enrollment Number					
A23101UCA6001	A23101UCA6036	A23101UCA6071	A23101UCA6108	A23101UCA6149	A23101UCA6185
A23101UCA6002	A23101UCA6037	A23101UCA6072	A23101UCA6112	A23101UCA6150	A23101UCA6186
A23101UCA6003	A23101UCA6038	A23101UCA6073	A23101UCA6113	A23101UCA6151	A23101UCA6187
A23101UCA6004	A23101UCA6039	A23101UCA6074	A23101UCA6114	A23101UCA6152	A23101UCA6188
A23101UCA6005	A23101UCA6040	A23101UCA6075	A23101UCA6117	A23101UCA6153	A23101UCA6189
A23101UCA6006	A23101UCA6041	A23101UCA6077	A23101UCA6118	A23101UCA6154	A23101UCA6190
A23101UCA6007	A23101UCA6042	A23101UCA6078	A23101UCA6121	A23101UCA6155	A23101UCA6191
A23101UCA6008	A23101UCA6043	A23101UCA6079	A23101UCA6122	A23101UCA6157	A23101UCA6192
A23101UCA6009	A23101UCA6044	A23101UCA6080	A23101UCA6123	A23101UCA6158	A23101UCA6195
A23101UCA6010	A23101UCA6045	A23101UCA6081	A23101UCA6124	A23101UCA6159	A23101UCA6196
A23101UCA6011	A23101UCA6046	A23101UCA6082	A23101UCA6125	A23101UCA6160	A23101UCA6197
A23101UCA6012	A23101UCA6047	A23101UCA6083	A23101UCA6126	A23101UCA6161	A23101UCA6198
A23101UCA6013	A23101UCA6048	A23101UCA6084	A23101UCA6127	A23101UCA6162	A23101UCA6199
A23101UCA6014	A23101UCA6049	A23101UCA6085	A23101UCA6128	A23101UCA6163	A23101UCA6200
A23101UCA6015	A23101UCA6050	A23101UCA6086	A23101UCA6129	A23101UCA6164	A23101UCA6201
A23101UCA6016	A23101UCA6051	A23101UCA6087	A23101UCA6130	A23101UCA6165	A23101UCA6202
A23101UCA6017	A23101UCA6052	A23101UCA6088	A23101UCA6131	A23101UCA6166	A23101UCA6203
A23101UCA6018	A23101UCA6053	A23101UCA6089	A23101UCA6132	A23101UCA6167	A23101UCA6206
A23101UCA6019	A23101UCA6054	A23101UCA6090	A23101UCA6133	A23101UCA6168	A23101UCA6207
A23101UCA6020	A23101UCA6055	A23101UCA6091	A23101UCA6134	A23101UCA6169	A23101UCA6208
A23101UCA6021	A23101UCA6056	A23101UCA6092	A23101UCA6135	A23101UCA6170	A23101UCA6209
A23101UCA6022	A23101UCA6058	A23101UCA6094	A23101UCA6136	A23101UCA6171	A23101UCA6210
A23101UCA6023	A23101UCA6059	A23101UCA6095	A23101UCA6137	A23101UCA6172	A23101UCA6211
A23101UCA6024	A23101UCA6060	A23101UCA6096	A23101UCA6138	A23101UCA6173	A23101UCA6212
A23101UCA6026	A23101UCA6061	A23101UCA6097	A23101UCA6139	A23101UCA6175	A23101UCA6213
A23101UCA6027	A23101UCA6062	A23101UCA6098	A23101UCA6140	A23101UCA6176	A23101UCA6214
A23101UCA6028	A23101UCA6063	A23101UCA6099	A23101UCA6141	A23101UCA6178	A23101UCA6215
A23101UCA6029	A23101UCA6064	A23101UCA6100	A23101UCA6142	A23101UCA6179	A23101UCA6216
A23101UCA6030	A23101UCA6065	A23101UCA6101	A23101UCA6143	A23101UCA6180	A23101UCA6217
A23101UCA6031	A23101UCA6066	A23101UCA6103	A23101UCA6144	A23101UCA6181	A23101UCA6218
A23101UCA6032	A23101UCA6067	A23101UCA6104	A23101UCA6145	A23101UCA6182	A23101UCA6220
A23101UCA6033	A23101UCA6068	A23101UCA6105	A23101UCA6146	A23101UCA6183	A23101UCA6221
A23101UCA6034	A23101UCA6069	A23101UCA6106	A23101UCA6147	A23101UCA6184	A23101UCA6222
A23101UCA6035	A23101UCA6070	A23101UCA6107	A23101UCA6148		

B.C.A, ACADEMIC YEAR 2023-24 (A23 BATCH) SECOND YEAR, IV SEMESTER PRACTICALS					
PRACTICAL GROUP –SB2 (Room No:304)			(Total No of Candidates:202)		
10.08.2025 TO 13.08.2025 - JAVA PROGRAMMING Lab (FN)					
Enrollment Number					
A23101UCA6223	A23101UCA6260	A23101UCA6297	A23101UCA6334	A23101UCA6369	A23101UCA6409
A23101UCA6224	A23101UCA6261	A23101UCA6298	A23101UCA6335	A23101UCA6370	A23101UCA6410
A23101UCA6225	A23101UCA6262	A23101UCA6299	A23101UCA6336	A23101UCA6371	A23101UCA6411
A23101UCA6226	A23101UCA6263	A23101UCA6300	A23101UCA6337	A23101UCA6372	A23101UCA6413
A23101UCA6227	A23101UCA6264	A23101UCA6301	A23101UCA6338	A23101UCA6373	A23101UCA6416
A23101UCA6228	A23101UCA6265	A23101UCA6302	A23101UCA6339	A23101UCA6374	A23101UCA6417
A23101UCA6229	A23101UCA6266	A23101UCA6303	A23101UCA6340	A23101UCA6375	A23101UCA6418
A23101UCA6230	A23101UCA6267	A23101UCA6304	A23101UCA6341	A23101UCA6376	A23101UCA6419
A23101UCA6231	A23101UCA6268	A23101UCA6305	A23101UCA6342	A23101UCA6377	A23101UCA6423
A23101UCA6233	A23101UCA6270	A23101UCA6306	A23101UCA6343	A23101UCA6378	A23101UCA6424
A23101UCA6235	A23101UCA6271	A23101UCA6307	A23101UCA6344	A23101UCA6379	A23101UCA6425
A23101UCA6236	A23101UCA6272	A23101UCA6308	A23101UCA6345	A23101UCA6380	A23101UCA6426
A23101UCA6237	A23101UCA6273	A23101UCA6309	A23101UCA6346	A23101UCA6381	A23101UCA6427
A23101UCA6238	A23101UCA6274	A23101UCA6310	A23101UCA6347	A23101UCA6383	A23101UCA6428
A23101UCA6239	A23101UCA6275	A23101UCA6311	A23101UCA6348	A23101UCA6384	A23101UCA6429
A23101UCA6240	A23101UCA6276	A23101UCA6312	A23101UCA6349	A23101UCA6385	A23101UCA6430
A23101UCA6241	A23101UCA6278	A23101UCA6313	A23101UCA6350	A23101UCA6388	A23101UCA6431
A23101UCA6242	A23101UCA6279	A23101UCA6314	A23101UCA6351	A23101UCA6389	A23101UCA6432
A23101UCA6243	A23101UCA6280	A23101UCA6315	A23101UCA6352	A23101UCA6390	A23101UCA6433
A23101UCA6244	A23101UCA6281	A23101UCA6316	A23101UCA6353	A23101UCA6391	A23101UCA6434
A23101UCA6245	A23101UCA6282	A23101UCA6317	A23101UCA6354	A23101UCA6393	A23101UCA6435
A23101UCA6246	A23101UCA6283	A23101UCA6318	A23101UCA6355	A23101UCA6394	A23101UCA6436
A23101UCA6247	A23101UCA6284	A23101UCA6319	A23101UCA6356	A23101UCA6396	A23101UCA6437
A23101UCA6248	A23101UCA6285	A23101UCA6321	A23101UCA6358	A23101UCA6397	A23101UCA6438
A23101UCA6249	A23101UCA6286	A23101UCA6322	A23101UCA6359	A23101UCA6398	A23101UCA6439
A23101UCA6251	A23101UCA6287	A23101UCA6323	A23101UCA6360	A23101UCA6399	A23101UCA6440
A23101UCA6252	A23101UCA6288	A23101UCA6325	A23101UCA6361	A23101UCA6400	A23101UCA6441
A23101UCA6253	A23101UCA6289	A23101UCA6326	A23101UCA6362	A23101UCA6402	A23101UCA6442
A23101UCA6254	A23101UCA6290	A23101UCA6328	A23101UCA6363	A23101UCA6403	A23101UCA6444
A23101UCA6255	A23101UCA6291	A23101UCA6329	A23101UCA6364	A23101UCA6404	A23101UCA6446
A23101UCA6256	A23101UCA6293	A23101UCA6330	A23101UCA6365	A23101UCA6405	A23101UCA6447
A23101UCA6257	A23101UCA6294	A23101UCA6331	A23101UCA6366	A23101UCA6406	A23101UCA6450
A23101UCA6258	A23101UCA6295	A23101UCA6332	A23101UCA6367	A23101UCA6407	A23101UCA6451
A23101UCA6259	A23101UCA6296	A23101UCA6333	A23101UCA6368		

B.C.A, ACADEMIC YEAR 2023-24 (A23 BATCH) SECOND YEAR, IV SEMESTER PRACTICALS					
PRACTICAL GROUP –SB3 (Room No:304)			(Total No of Candidates:202)		
10.08.2025 TO 13.08.2025 - JAVA PROGRAMMING Lab (AN)					
Enrollment Number					
A23101UCA6452	A23102UCA6033	A23102UCA6068	A23102UCA6102	A23102UCA6136	A23102UCA6169
A23101UCA6453	A23102UCA6034	A23102UCA6069	A23102UCA6103	A23102UCA6137	A23102UCA6170
A23102UCA6001	A23102UCA6035	A23102UCA6070	A23102UCA6104	A23102UCA6138	A23102UCA6171
A23102UCA6002	A23102UCA6036	A23102UCA6071	A23102UCA6105	A23102UCA6139	A23102UCA6172
A23102UCA6003	A23102UCA6037	A23102UCA6072	A23102UCA6106	A23102UCA6140	A23102UCA6173
A23102UCA6004	A23102UCA6038	A23102UCA6073	A23102UCA6107	A23102UCA6141	A23102UCA6174
A23102UCA6005	A23102UCA6039	A23102UCA6074	A23102UCA6108	A23102UCA6142	A23102UCA6175
A23102UCA6006	A23102UCA6040	A23102UCA6075	A23102UCA6109	A23102UCA6143	A23102UCA6176
A23102UCA6007	A23102UCA6041	A23102UCA6076	A23102UCA6110	A23102UCA6144	A23102UCA6177
A23102UCA6008	A23102UCA6042	A23102UCA6077	A23102UCA6111	A23102UCA6145	A23102UCA6178
A23102UCA6009	A23102UCA6043	A23102UCA6078	A23102UCA6112	A23102UCA6146	A23102UCA6179
A23102UCA6010	A23102UCA6044	A23102UCA6079	A23102UCA6113	A23102UCA6147	A23102UCA6180
A23102UCA6011	A23102UCA6046	A23102UCA6080	A23102UCA6114	A23102UCA6148	A23102UCA6181
A23102UCA6012	A23102UCA6047	A23102UCA6081	A23102UCA6115	A23102UCA6149	A23102UCA6182
A23102UCA6013	A23102UCA6048	A23102UCA6082	A23102UCA6116	A23102UCA6150	A23102UCA6183
A23102UCA6014	A23102UCA6049	A23102UCA6083	A23102UCA6117	A23102UCA6151	A23102UCA6184
A23102UCA6015	A23102UCA6050	A23102UCA6084	A23102UCA6118	A23102UCA6152	A23102UCA6185
A23102UCA6016	A23102UCA6051	A23102UCA6085	A23102UCA6119	A23102UCA6153	A23102UCA6186
A23102UCA6017	A23102UCA6052	A23102UCA6086	A23102UCA6120	A23102UCA6154	A23102UCA6187
A23102UCA6018	A23102UCA6053	A23102UCA6087	A23102UCA6121	A23102UCA6155	A23102UCA6188
A23102UCA6019	A23102UCA6054	A23102UCA6088	A23102UCA6122	A23102UCA6156	A23102UCA6189
A23102UCA6020	A23102UCA6055	A23102UCA6089	A23102UCA6123	A23102UCA6157	A23102UCA6190
A23102UCA6021	A23102UCA6056	A23102UCA6090	A23102UCA6124	A23102UCA6158	A23102UCA6191
A23102UCA6022	A23102UCA6057	A23102UCA6091	A23102UCA6125	A23102UCA6159	A23102UCA6192
A23102UCA6023	A23102UCA6058	A23102UCA6092	A23102UCA6126	A23102UCA6160	A23102UCA6193
A23102UCA6024	A23102UCA6059	A23102UCA6093	A23102UCA6127	A23102UCA6161	A23102UCA6194
A23102UCA6025	A23102UCA6060	A23102UCA6094	A23102UCA6128	A23102UCA6162	A23102UCA6195
A23102UCA6026	A23102UCA6061	A23102UCA6095	A23102UCA6129	A23102UCA6163	A23102UCA6196
A23102UCA6027	A23102UCA6062	A23102UCA6096	A23102UCA6130	A23102UCA6164	A23102UCA6197
A23102UCA6028	A23102UCA6063	A23102UCA6097	A23102UCA6131	A23102UCA6165	A23102UCA6198
A23102UCA6029	A23102UCA6064	A23102UCA6098	A23102UCA6132	A23102UCA6166	A23102UCA6199
A23102UCA6030	A23102UCA6065	A23102UCA6099	A23102UCA6133	A23102UCA6167	A23102UCA6200
A23102UCA6031	A23102UCA6066	A23102UCA6100	A23102UCA6134	A23102UCA6168	A23102UCA6201
A23102UCA6032	A23102UCA6067	A23102UCA6101	A23102UCA6135		

B.C.A, ACADEMIC YEAR 2023-24 (A23 BATCH) SECOND YEAR, IV SEMESTER PRACTICALS					
PRACTICAL GROUP –SB4 (Room No:304)			(Total No of Candidates:202)		
14.08.2025 TO 18.08.2025 - JAVA PROGRAMMING Lab (FN)					
Enrollment Number					
A23102UCA6202	A23102UCA6236	A23105UCA6004	A23105UCA6042	A23105UCA6079	A23105UCA6113
A23102UCA6203	A23102UCA6237	A23105UCA6005	A23105UCA6043	A23105UCA6080	A23105UCA6114
A23102UCA6204	A23102UCA6238	A23105UCA6007	A23105UCA6044	A23105UCA6081	A23105UCA6115
A23102UCA6205	A23102UCA6239	A23105UCA6008	A23105UCA6045	A23105UCA6082	A23105UCA6116
A23102UCA6206	A23102UCA6240	A23105UCA6009	A23105UCA6046	A23105UCA6083	A23105UCA6117
A23102UCA6207	A23102UCA6241	A23105UCA6010	A23105UCA6047	A23105UCA6084	A23105UCA6118
A23102UCA6208	A23102UCA6242	A23105UCA6011	A23105UCA6048	A23105UCA6085	A23105UCA6119
A23102UCA6209	A23102UCA6243	A23105UCA6012	A23105UCA6049	A23105UCA6086	A23105UCA6120
A23102UCA6210	A23102UCA6244	A23105UCA6013	A23105UCA6050	A23105UCA6087	A23105UCA6121
A23102UCA6211	A23102UCA6245	A23105UCA6014	A23105UCA6051	A23105UCA6088	A23105UCA6122
A23102UCA6212	A23102UCA6246	A23105UCA6015	A23105UCA6053	A23105UCA6089	A23105UCA6124
A23102UCA6213	A23102UCA6247	A23105UCA6016	A23105UCA6054	A23105UCA6090	A23105UCA6125
A23102UCA6214	A23102UCA6248	A23105UCA6017	A23105UCA6055	A23105UCA6091	A23105UCA6126
A23102UCA6215	A23102UCA6249	A23105UCA6018	A23105UCA6056	A23105UCA6092	A23105UCA6127
A23102UCA6216	A23102UCA6250	A23105UCA6019	A23105UCA6057	A23105UCA6093	A23105UCA6128
A23102UCA6217	A23102UCA6251	A23105UCA6020	A23105UCA6058	A23105UCA6095	A23105UCA6129
A23102UCA6218	A23102UCA6252	A23105UCA6021	A23105UCA6060	A23105UCA6096	A23105UCA6130
A23102UCA6219	A23102UCA6253	A23105UCA6023	A23105UCA6061	A23105UCA6097	A23105UCA6131
A23102UCA6220	A23102UCA6254	A23105UCA6024	A23105UCA6062	A23105UCA6098	A23105UCA6132
A23102UCA6221	A23102UCA6255	A23105UCA6026	A23105UCA6063	A23105UCA6099	A23105UCA6133
A23102UCA6222	A23102UCA6256	A23105UCA6027	A23105UCA6064	A23105UCA6100	A23105UCA6134
A23102UCA6223	A23102UCA6257	A23105UCA6028	A23105UCA6065	A23105UCA6101	A23105UCA6135
A23102UCA6224	A23102UCA6258	A23105UCA6029	A23105UCA6066	A23105UCA6102	A23105UCA6136
A23102UCA6225	A23102UCA6259	A23105UCA6030	A23105UCA6067	A23105UCA6103	A23105UCA6137
A23102UCA6226	A23102UCA6260	A23105UCA6031	A23105UCA6068	A23105UCA6104	A23105UCA6138
A23102UCA6227	A23102UCA6261	A23105UCA6032	A23105UCA6069	A23105UCA6105	A23105UCA6139
A23102UCA6228	A23102UCA6262	A23105UCA6033	A23105UCA6070	A23105UCA6106	A23105UCA6141
A23102UCA6229	A23102UCA6263	A23105UCA6035	A23105UCA6071	A23105UCA6107	A23105UCA6142
A23102UCA6230	A23102UCA6264	A23105UCA6036	A23105UCA6072	A23105UCA6108	A23105UCA6143
A23102UCA6231	A23102UCA6265	A23105UCA6037	A23105UCA6073	A23105UCA6109	A23105UCA6144
A23102UCA6232	A23102UCA6266	A23105UCA6038	A23105UCA6074	A23105UCA6110	A23105UCA6145
A23102UCA6233	A23105UCA6001	A23105UCA6039	A23105UCA6075	A23105UCA6111	A23105UCA6146
A23102UCA6234	A23105UCA6002	A23105UCA6040	A23105UCA6077	A23105UCA6112	A23105UCA6147
A23102UCA6235	A23105UCA6003	A23105UCA6041	A23105UCA6078		

B.C.A, ACADEMIC YEAR 2023-24 (A23 BATCH) SECOND YEAR, IV SEMESTER PRACTICALS					
PRACTICAL GROUP –SB5 (Room No:304)			(Total No of Candidates:201)		
14.08.2025 TO 18.08.2025 - JAVA PROGRAMMING Lab (AN)					
Enrollment Number					
A23105UCA6148	A23105UCA6189	A23725UCA6004	A23736UCA6002	A23789UCA6009	A23794UCA6003
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A23105UCA6150	A23708UCA6001	A23725UCA6006	A23739UCA6002	A23791UCA6002	A23794UCA6005
A23105UCA6151	A23708UCA6002	A23725UCA6007	A23746UCA6001	A23791UCA6003	A23794UCA6006
A23105UCA6152	A23708UCA6003	A23725UCA6008	A23746UCA6003	A23791UCA6004	A23794UCA6007
A23105UCA6153	A23708UCA6004	A23725UCA6010	A23746UCA6004	A23791UCA6005	A23794UCA6008
A23105UCA6154	A23708UCA6005	A23730UCA6001	A23746UCA6005	A23791UCA6006	A23794UCA6009
A23105UCA6155	A23708UCA6006	A23730UCA6002	A23746UCA6006	A23791UCA6007	A23794UCA6010
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A23105UCA6157	A23708UCA6008	A23730UCA6004	A23747UCA6001	A23791UCA6009	A23794UCA6012
A23105UCA6160	A23708UCA6009	A23730UCA6005	A23753UCA6001	A23791UCA6010	A23794UCA6013
A23105UCA6161	A23708UCA6010	A23730UCA6006	A23753UCA6002	A23791UCA6011	A23794UCA6014
A23105UCA6162	A23708UCA6011	A23730UCA6008	A23754UCA6001	A23791UCA6012	A23797UCA6001
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A23105UCA6166	A23708UCA6015	A23730UCA6012	A23758UCA6001	A23791UCA6016	A23822UCA6003
A23105UCA6168	A23708UCA6016	A23730UCA6013	A23758UCA6002	A23791UCA6017	A23828UCA6001
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A23105UCA6170	A23708UCA6018	A23730UCA6016	A23759UCA6001	A23791UCA6019	A23828UCA6003
A23105UCA6171	A23708UCA6019	A23730UCA6018	A23766UCA6001	A23791UCA6020	A23828UCA6005
A23105UCA6172	A23708UCA6020	A23732UCA6001	A23773UCA6001	A23791UCA6021	A23828UCA6006
A23105UCA6173	A23713UCA6001	A23732UCA6002	A23774UCA6001	A23791UCA6022	A23828UCA6009
A23105UCA6175	A23716UCA6001	A23732UCA6003	A23779UCA6001	A23791UCA6023	A23828UCA6010
A23105UCA6176	A23716UCA6002	A23732UCA6004	A23782UCA6001	A23791UCA6024	A23828UCA6011
A23105UCA6177	A23716UCA6003	A23732UCA6005	A23782UCA6002	A23791UCA6025	A23828UCA6012
A23105UCA6179	A23716UCA6004	A23732UCA6006	A23789UCA6001	A23791UCA6026	A23828UCA6013
A23105UCA6180	A23716UCA6005	A23732UCA6007	A23789UCA6002	A23791UCA6027	A23828UCA6014
A23105UCA6181	A23719UCA6001	A23732UCA6008	A23789UCA6003	A23791UCA6028	A23828UCA6015
A23105UCA6183	A23722UCA6001	A23732UCA6009	A23789UCA6004	A23791UCA6029	A23828UCA6016
A23105UCA6184	A23722UCA6002	A23732UCA6010	A23789UCA6005	A23791UCA6030	A23828UCA6017
A23105UCA6185	A23725UCA6001	A23732UCA6011	A23789UCA6006	A23794UCA6001	A23832UCA6001
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