

UNIVERSITY OF MUMBAI**M. Sc. (Information Technology) Part – I (Yearly Pattern) Practical Examination
Programme of the Practical Examination, July 2019****INSTRUCTION TO CANDIDATES**

1. Every student will have to give Practical examination for four papers. The order of papers, date and session will be indicated in the time table. Depending on the number of students there will be one or two sessions per day.

Morning Session – I : 9.00 am to 1.00 pm.

Afternoon Session – II : 1.15 am to 5.15 pm.

2. Candidate should be present at the place of their examination at least 20 minutes before the commencement of the examination. Where only one session is scheduled student cannot demand or ask permission to conduct second session.
3. Candidate should bring with them their certified ORIGINAL copy of journal / project for all the papers. It should bear your Examination seat number on cover.
4. Candidate will not be allowed to keep any books, notes or papers with them, except writing instruments and ruler at the time of examination.
5. Mobiles or any kind of storage devices such as thumb / pen drives, CD's, floppy disk will not be allowed in the laboratory during examination.
6. Read the question in the practical slip carefully and perform the experiment that is required.
7. If there is anything in the setup of software that you don't know ask the examiner to help you.
8. The program codes as well as the output should be shown to the examiner for verification and assessment. The necessary hard copy of codes / output should be stapled to the answer sheet.
9. The candidate will be examined individually and should not leave the laboratory till they are allowed to do so by the Examiners.

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Examination Centre	Changu Kana Thakur Arts, Commerce and Science College, Plot no. 01, Sector-11, Khanda Colony, New Panvel (W), Dist.: Raigad, Maharashtra- 410206									
15 July 2019	Paper 1 : Computer Simulation and Modeling & Programming with Components (49 students)									
<u>Morning Session – I :</u> <u>9.00 am to 1.00 pm.</u>	55	60	95	346	361	411	422	425	428	439
	440	441	444	449	450	452	454	457	459	460
	461	462	465	466	48					
	25 students									
<u>Afternoon Session – II :</u> <u>1.15 am to 5.15 pm.</u>	468	481	558	587	588	589	590	591		
	592	593	594	595	596	597	598	599		
	600	601	602	603	604	605	606	610		
	24 students									
16 July 2019	Paper 2 : Mobile Computing & Advanced Computer Networks (49 students)									
<u>Morning Session – I :</u> <u>9.00 am to 1.00 pm.</u>	55	60	95	346	361	411	422	425	428	439
	440	441	444	449	450	452	454	457	459	460
	461	462	465	466	48					
	25 students									
<u>Afternoon Session – II :</u> <u>1.15 am to 5.15 pm.</u>	468	481	558	587	588	589	590	591		
	592	593	594	595	596	597	598	599		
	600	601	602	603	604	605	606	610		
	24 students									

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17 July 2019	Paper 3 : Image Processing & Speech Recognition (49 students)									
<u>Morning</u> <u>Session – I :</u> <u>9.00 am to</u> <u>1.00 pm.</u>	55	60	95	346	361	411	422	425	428	439
	440	441	444	449	450	452	454	457	459	460
	461	462	465	466	48					
	25 students									
<u>Afternoon</u> <u>Session – II</u> <u>:1.15 am to</u> <u>5.15 pm.</u>	468	481	558	587	588	589	590	591		
	592	593	594	595	596	597	598	599		
	600	601	602	603	604	605	606	610		
	24 students									
18 July 2019	Paper 4 : Data Warehousing and Mining & Advanced Database Systems (49 students)									
<u>Morning</u> <u>Session – I :</u> <u>9.00 am to</u> <u>1.00 pm.</u>	55	60	95	346	361	411	422	425	428	439
	440	441	444	449	450	452	454	457	459	460
	461	462	465	466	48					
	25 students									
<u>Afternoon</u> <u>Session – II</u> <u>:1.15 am to</u> <u>5.15 pm.</u>	468	481	558	587	588	589	590	591		
	592	593	594	595	596	597	598	599		
	600	601	602	603	604	605	606	610		
	24 students									

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Examination Centre	M L Dahanukar College of Commerce, Dixit Rd, Parle Kalpataru CHSL, Gujarati Society, Vile Parle East, Mumbai, Maharashtra 400057							
15 July 2019	Paper 1 : Computer Simulation and Modeling & Programming with Components (44 students)							
<u>Morning</u> Session – I : <u>9.00 am to</u> <u>1.00 pm.</u>	42	65	93	104	109	199	203	211
	212	217	218	220	222	223	225	226
	231	235	241	243	244	246		
	22 students							
<u>Afternoon</u> Session – II <u>:1.15 am to</u> <u>5.15 pm.</u>	250	253	255	264	267	268	269	274
	275	276	278	280	282	290	291	292
	293	296	301	426	479	554		
	22 students							
16 July 2019	Paper 2 : Mobile Computing & Advanced Computer Networks (44 students)							
<u>Morning</u> Session – I : <u>9.00 am to</u> <u>1.00 pm.</u>	42	65	93	104	109	199	203	211
	212	217	218	220	222	223	225	226
	231	235	241	243	244	246		
	22 students							
<u>Afternoon</u> Session – II <u>:1.15 am to</u> <u>5.15 pm.</u>	250	253	255	264	267	268	269	274
	275	276	278	280	282	290	291	292
	293	296	301	426	479	554		
	22 students							

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17 July 2019	Paper 3 : Image Processing & Speech Recognition (44 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	42	65	93	104	109	199	203	211
	212	217	218	220	222	223	225	226
	231	235	241	243	244	246		
	22 students							
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	250	253	255	264	267	268	269	274
	275	276	278	280	282	290	291	292
	293	296	301	426	479	554		
	22 students							
18 July 2019	Paper 4 : Data Warehousing and Mining & Advanced Database Systems (44 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	42	65	93	104	109	199	203	211
	212	217	218	220	222	223	225	226
	231	235	241	243	244	246		
	22 students							
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	250	253	255	264	267	268	269	274
	275	276	278	280	282	290	291	292
	293	296	301	426	479	554		
	22 students							

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Examination Centre	Rizvi College of Arts, Science and Commerce, Rizvi Educational Complex, Off Carter Rd, Rizvi Complex, Chuim, Bandra West, Mumbai, Maharashtra 400050								
15 July 2019	Paper 1 : Computer Simulation and Modeling & Programming with Components (40 students)								
<u>Morning</u> Session – I : <u>9.00 am to</u> <u>1.00 pm.</u>	40	46	51	53	62	66	91	94	
	96	98	100	101	200	205	206	214	
	216	224	232	234	236	238	239	240	
	242	254	258	259	263	265	266	273	
	299	277	279	283	286	287	288	297	
	40 students								
16 July 2019	Paper 2 : Mobile Computing & Advanced Computer Networks (40 students)								
<u>Morning</u> Session – I : <u>9.00 am to</u> <u>1.00 pm.</u>	40	46	51	53	62	66	91	94	
	96	98	100	101	200	205	206	214	
	216	224	232	234	236	238	239	240	
	242	254	258	259	263	265	266	273	
	299	277	279	283	286	287	288	297	
	40 students								

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17 July 2019	Paper 3 : Image Processing & Speech Recognition (40 students)								
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	40	46	51	53	62	66	91	94	
	96	98	100	101	200	205	206	214	
	216	224	232	234	236	238	239	240	
	242	254	258	259	263	265	266	273	
	299	277	279	283	286	287	288	297	
	40 students								
18 July 2019	Paper 4 : Data Warehousing and Mining & Advanced Database Systems (40 students)								
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	40	46	51	53	62	66	91	94	
	96	98	100	101	200	205	206	214	
	216	224	232	234	236	238	239	240	
	242	254	258	259	263	265	266	273	
	299	277	279	283	286	287	288	297	
	40 students								

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Examination Centre	Royal College of Commerce & Science, Gautam Labdhi Apartment, Near Brahman Sabha, Tilak Road, Shivaji Path, Dombivli, Maharashtra 421201							
15 July 2019	Paper 1 : Computer Simulation and Modeling & Programming with Components (64 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	38	43	50	337	342	349	352	358
	360	362	365	412	413	415	417	419
	421	423	424	427	431	432	433	437
	438	442	443	445	446	447	448	451
	32 students							
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	453	455	456	458	463	464	467	470
	472	473	474	475	476	477	480	482
	519	520	522	523	524	525	526	527
	528	531	532	533	534	535	566	607
	32 students							
16 July 2019	Paper 2 : Mobile Computing & Advanced Computer Networks (64 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	38	43	50	337	342	349	352	358
	360	362	365	412	413	415	417	419
	421	423	424	427	431	432	433	437
	438	442	443	445	446	447	448	451
	32 students							
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	453	455	456	458	463	464	467	470
	472	473	474	475	476	477	480	482
	519	520	522	523	524	525	526	527
	528	531	532	533	534	535	566	607
	32 students							

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17 July 2019	Paper 3 : Image Processing & Speech Recognition (64 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	38	43	50	337	342	349	352	358
	360	362	365	412	413	415	417	419
	421	423	424	427	431	432	433	437
	438	442	443	445	446	447	448	451
32 students								
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	453	455	456	458	463	464	467	470
	472	473	474	475	476	477	480	482
	519	520	522	523	524	525	526	527
	528	531	532	533	534	535	566	607
32 students								
18 July 2019	Paper 4 : Data Warehousing and Mining & Advanced Database Systems (64 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	38	43	50	337	342	349	352	358
	360	362	365	412	413	415	417	419
	421	423	424	427	431	432	433	437
	438	442	443	445	446	447	448	451
32 students								
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	453	455	456	458	463	464	467	470
	472	473	474	475	476	477	480	482
	519	520	522	523	524	525	526	527
	528	531	532	533	534	535	566	607
32 students								

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Examination Centre	University Department of Information and Technonolgy, Dr Shankar Dayal Sharma Bhavan, University of Mumbai, Vidyanagari, Kalina, Santacruz- East, Mumbai- 400098							
15 July 2019	Paper 1 : Computer Simulation and Modeling & Programming with Components (70 students)							
<u>Morning Session – I :</u> <u>9.00 am to 1.00 pm.</u>	41	44	47	49	57	61	64	88
	90	92	97	99	107	201	202	204
	207	208	210	213	215	219	221	227
	228	229	230	233	237	245	247	248
	209	298	418	478	530	1202		
	37 students							
<u>Afternoon Session – II :</u> <u>1.15 am to 5.15 pm.</u>	249	252	256	257	260	261	262	270
	271	281	284	285	294	295	300	302
	338	343	344	345	348	350	351	353
	354	359	364	434	471	529	608	613
	32 students							
16 July 2019	Paper 2 : Mobile Computing & Advanced Computer Networks (67 students)							
<u>Morning Session – I :</u> <u>9.00 am to 1.00 pm.</u>	41	44	47	49	57	61	64	88
	90	92	97	99	107	201	202	204
	207	208	210	213	215	219	221	227
	228	229	230	233	237	245	247	248
	469	478	1202					
	35 students							
<u>Afternoon Session – II :</u> <u>1.15 am to 5.15 pm.</u>	249	252	256	257	260	261	262	270
	271	281	284	285	294	295	300	302
	338	343	344	345	348	350	351	353
	354	359	364	434	471	529	608	613
	32 students							

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17 July 2019	Paper 3 : Image Processing & Speech Recognition (68 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	41	44	47	49	57	61	64	88
	90	92	97	99	107	201	202	204
	207	208	210	213	215	219	221	227
	228	229	230	233	237	245	247	248
	251	272	478	1202				
	36 students							
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	249	252	256	257	260	261	262	270
	271	281	284	285	294	295	300	302
	338	343	344	345	348	350	351	353
	354	359	364	434	471	529	608	613
	32 students							
18 July 2019	Paper 4 : Data Warehousing and Mining & Advanced Database Systems (67 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	41	44	47	49	57	61	64	88
	90	92	97	99	107	201	202	204
	207	208	210	213	215	219	221	227
	228	229	230	233	237	245	247	248
	469	478	1202					
	35 students							
<u>Afternoon</u> Session – II :1.15 am to 5.15 pm.	249	252	256	257	260	261	262	270
	271	281	284	285	294	295	300	302
	338	343	344	345	348	350	351	353
	354	359	364	434	471	529	608	613
	32 students							

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Examination Centre	Vidyalankar School for Information and Technology (VSIT), Vidyalankar College Road, Sangam Nagar, Wadala- East, Mumbai- 400037							
15 July 2019	Paper 1 : Computer Simulation and Modeling & Programming with Components (33 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	39	45	52	54	56	58	59	63
	87	89	102	103	105	106	108	336
	339	340	341	347	355	356	357	363
	414	416	420	429	435	436	483	521
	553							
	33 students							
16 July 2019	Paper 2 : Mobile Computing & Advanced Computer Networks (33 students)							
<u>Morning</u> Session – I : 9.00 am to 1.00 pm.	39	45	52	54	56	58	59	63
	87	89	102	103	105	106	108	336
	339	340	341	347	355	356	357	363
	414	416	420	429	435	436	483	521
	553							
	33 students							

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17 July 2019	Paper 3 : Image Processing & Speech Recognition (33 students)							
<u>Morning</u> <u>Session – I :</u> <u>9.00 am to</u> <u>1.00 pm.</u>	39	45	52	54	56	58	59	63
	87	89	102	103	105	106	108	336
	339	340	341	347	355	356	357	363
	414	416	420	429	435	436	483	521
	553							
33 students								
18 July 2019	Paper 4 : Data Warehousing and Mining & Advanced Database Systems (33 students)							
<u>Morning</u> <u>Session – I :</u> <u>9.00 am to</u> <u>1.00 pm.</u>	39	45	52	54	56	58	59	63
	87	89	102	103	105	106	108	336
	339	340	341	347	355	356	357	363
	414	416	420	429	435	436	483	521
	553							
33 students								

Mumbai – 400 098
5th July, 2019

Director
Board of Examination & Evaluation