PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

NAAC Accredited-2015
'B' Grade (CGPA 2.62)

EXAM OF 2020
SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M. C. A. Science SEMESTER – I TO V MARCH 2020 EXAMINATION

TO BE HELD IN Oct-2019

1. Candidates are requested to be present at their respective places of Examination **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time starting of each subsequentpaper.TheyareforbiddentotakeanybookorpaperintotheExaminationHall.

2. Candidates are allowed to use the electronic calculator for numerical calculations at their own cost. The University will not supply such calculators.

3. (**Important Note:** Code Numbers given in the Bracket are Computer Code of respective Subjects; Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write theseCodeNumbersonJSR(JuniorSupervisorReport)andrelateddocuments.)

4. The Time for the exam is one and haf hour (1 ½) only.

5. The written examination will be conducted online/offline mode which will be held at home/desegnated places.

6. All the student are here by informed that the time slot given in the time table shows 5 hrs for each day. But you will get 1 ½ hrs to solve the paper. If any student has two paper in one day that time he will be solving two papers within 5 hours.

Day & Date	Sr. No.	Paper No.	Subject TIME: 10:30 a.m. to 3:30 p.m. (Only 1 ½ hrs out of this slot)
M. C. A. (Science) Sem – I (w.e.f. June 2016) **(CBCS Pattern-2016)**			
Monday 05/10/2020	1	HCT 1.1	Introduction to Computers (218101)
Tuesday 06/10/2020	2	HCT 1.2	Programming using- C (218102)
Wednesday 07/10/2020	3 4	SCT1.1 SCT1.2	**A]** Discrete Mathematical Structures (218105) **OR** **B]** Operations Research (218106)
Thursday 08/10/2020	5	HCT 1.3	Digital Circuits and Microprocessors (218103)
Friday 09/10/2020	6	HCT 1.4	Management (218104)
--			**Practical Exam** (After Conclusion of Theory Papers)
--			**Project Exam** (After Conclusion of Theory Papers)

M. C. A. (Science) Sem – II (w.e.f. Nov 2016)
(CBCS Pattern-2016)

Day & Date	Sr. No.	Paper No.	Subject TIME: 10:30 a.m. to 3:30 p.m. (Only 1 ½ hrs out of this slot)
Monday 05/10/2020	7	HCT 2.1	Object Oriented Programming using C++ (218201)
Tuesday 06/10/2020	8	HCT 2.2	Data Structures (218202)
Wednesday 07/10/2020	9	HCT 2.3	Operating System (218203)
Thursday 08/10/2020	10	SCT2.1	**A]** Software Engineering (218204)
	11	SCT2.2	**OR** **B]** Graph Theory (218205)
Saturday 17/10/2020	--	OET	[Choose from list]
--			**Practical Exam** (After Conclusion of Theory Papers)
--			**Project Exam** (After Conclusion of Theory Papers)

M. C. A.. (Science) Sem – II (w.e.f. Nov 2014)
(Old CBCS Pattern-2015)

Day & Date	Sr. No.	Paper No.	Subject TIME: 10:30 a.m. to 3:30 p.m. (Only 1 ½ hrs out of this slot)
Monday 05/10/2020	12	---	Numerical Analysis (2081203)

M. C. A. (Science) Sem – III (w.e.f. June 2017)
(CBCS Pattern-2016)

Day & Date	Sr. No.	Paper No.	Subject TIME: 10:30 a.m. to 3:30 p.m. (Only 1 ½ hrs out of this slot)
Monday 05/10/2020	13	HCT 3.1	System Software (218301)
Tuesday 06/10/2020	14	HCT 3.2	DBMS (218302)
Wednesday 07/10/2020	15	HCT 3.3	Java Programming (218303)
Thursday 08/10/2020	16	SCT3.1	**1]** Computer Communication Network (218307)
	17	SCT3.2	**OR** **2]** Computer Architecture (218308) **OR**
	18	SCT3.3	**3]** Programming with PHP (218309)
Sunday 18/10/2020	--	OET	[Choose from list]
--			**Practical Exam** (After Conclusion of Theory Papers)
--			**Project Exam** (After Conclusion of Theory Papers)

M. C. A. (Science) Sem – IV (w.e.f. Nov 2017)			
(CBCS Pattern-2016)			
Day & Date	**Sr. No**	**Paper No.**	**Subject** **TIME: 10:30 a.m. to 3:30 p.m.** **(Only 1 ½ hrs out of this slot)**
Monday **05/10/2020**	19	HCT 4.1	. NET (218401)
Tuesday **06/10/2020**	20	HCT 4.2	Data Mining and Warehouse (218402)
Wednesday **07/10/2020**	21	HCT 4.3	UML (218403)
Thursday **08/10/2020**	22	HCT 4.4	Finite Automata (218404)
Friday **09/10/2020**	23	SCT4.1 SCT4.2	**1]** Distributed Operating System (218405) **OR**
	24		**2]** Computer Graphics (218406)
--			**Practical Exam** (After Conclusion of Theory Papers)
--			**Project Exam** (After Conclusion of Theory Papers)

M.C.A.(Science)Sem–V (W.e.f. June 2018)			
(CBCS Pattern-2016)			
Day & Date	**Sr. No.**	**Paper No.**	**Subject** **TIME: 10:30 a.m. to 3:30 p.m.** **(Only 1 ½ hrs out of this slot)**
Monday **05/10/2020**	25	HCT 5.1	Digital Image Processing (218501)
Tuesday **06/10/2020**	26	HCT 5.2	Web Design Techniques (218502)
Wednesday **07/10/2020**	27	HCT 5.3	Mobile Computing (218503)
Thursday **08/10/2020**	28	SCT5.1	**A)** Artificial Intelligence(218508) **OR**
	29	SCT5.2	**B)** Pattern Recognition(218510)
Friday **09/10/2020**	30	SCT 5.3	**A)** Network Security(218509) **OR**
	31	SCT5.4	**B)** Real Time Systems(218511)
--			**Practical Exam** (After Conclusion of Theory Papers)
--			**Project Exam** (After Conclusion of Theory Papers)

Note :-

1. Practical paper of Semesters – I to V Examination will take place after the conclusion of written Examination. Due notice will be given by the Examiners on the notice board about the date, time and place of the Examination & the order in which candidates are to be present themselves. Candidates are requested to remain present at the time & place given for their practical Examinations.

2. The Examination Program is subject to change. If there is any change in the examination program, the university will not responsible for the loss or inconvenience caused to the candidates.

3. Cellular Phone, Scientific Calculator, Pager & Digital Diary or any means which can be used for unfair practice are not allowed in the Examination hall.

4. Candidate should write answer in **BLUE INK/BLACK INK POINT PEN** Only.

5. Students should see their Examination Seat No. and Name in the Name list and mistake if any should be communicated to this office immediately. All candidates are requested to confirm their Examination Seat Numbers as well as the place of the Examination on the Notice Board of the University / Colleges mentioned above at least two days before the date of the Examination. The candidate should write correct Seat No. on each answer Book. If candidate writes wrong Seat No. on Answer Book the performance of said subject will not be considered.

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Ref No. : PAHSUS/EXAM/TIME-TABLE/2020/781
Date: 22/09/2020

Sd/-
I/C Director
Board of Examinations and Evaluation