

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.435 OF 2026

**Second Year Bachelor of Business Administration
(Computer Application)(PAT.2019)**

Examination of Summer Session-2026

**(APPLICABLE ONLY FOR N+2 ONLY BACKLOG, N+2+1 SUMMER, ALLOWED AGAINST INTERIM APPLICATION STUDENTS) AS
PER CIRCULAR DATED: 30-05-2026)**

(Under Faculty of COMMERCE AND MANAGEMENT : A)COMMERCE)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the University Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- Time-Tables displayed on university website is the official document of Time-table only.
- Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile,smart watch, Bluetooth device, electronic wrist belt and all such gadget are not allowed at the time of examination.
- Any act as per the ordinance nine is punishable as per the process under the ordinance.
- The written examination will be conducted in the following order.

Bachelor of Business Administration (Computer Application)

SEMESTER - III

Time:-10.00 AM To 12.30 PM

Day & Date	Paper Code	Subject
Saturday 27-06-2026	CA-302	DATA STRUCTURE
Tuesday 30-06-2026	CA-303	SOFTWARE ENGINEERING
Thursday 02-07-2026	CA-304 (B)	PHP

SEMESTER - IV

Time:-10.00 AM To 12.30 PM

Day & Date	Paper Code	Subject
Monday 29-06-2026	CA-401	NETWORKING
Wednesday 01-07-2026	CA-402	OBJECT ORIENTED CONCEPTS THROUGH CPP
Friday 03-07-2026	CA-403	OPERATING SYSTEM
Monday 06-07-2026	CA-404 (A)	NODE JS
	CA-404 (B)	ADVANCE PHP

Note: 1.The students of the BBA-CA 2013 Pattern will have to appear for the exam of their respective equivalent subjects, as listed in the BBA-CA 2019 Pattern.

2.The list of BBA (Computer Application) (BBA-CA) 2013 pattern to BBA (Computer Application) (CBCS) 2019 pattern course equivalence is attached below for reference.

3.College-level term-end examinations (Practical, Project, Internship, Viva-Voce, etc.) shall be conducted by the concerned colleges before the commencement of the university-level theory exams. For these, no separate timetable or schedule will be published by the university. The Principal/The Director of all concerned affiliated commerce colleges/institutes hereby informed that to make necessary arrangement for the same.

Ganeshkhind, Pune - 411 007

Ref.No/Exam/Coord/873

Date:15/06/2026

Director

Board of Examinations and Evaluation

SPPU –Commerce and Management Faculty			
Batcher in Business Administration - Computer Application (BBA -CA) 2013 pattern to CBCS 2019 pattern --- Course Equivalence			
	2013 pattern		2019 pattern
	SEMESTER I		
101	Modern Operating Environment & MS Office	104	Database Management System
102	Financial Accounting	CA-202	Financial Accounting
103	Programming Principles & Algorithms	103	C Language
104	Business Communication	CA-101	Business Communication
105	Principles of Management	CA-102	Principles of Management
106	Laboratory Course – I [Based on Paper No. 101 & 103]	CA-106	Computer Laboratory Based on as per 2019 pattern (Subject code 104 &103 code as per 2019 pattern)
	SEMESTER II		SEMESTER II
201	Procedure Oriented Programming using C	CA-103	C Language
202	Data Base Management Systems	CA-104	Database Management System
203	Organizational Behaviour	CA-201	Organization Behaviour & Human Resource Management
204	Computer Applications in Statistics	CA-105	Statistics
205	E-Commerce Concepts	CA-301	Digital Marketing
206	Laboratory Course – II [Based on Paper No. 201 & 202]	CA-206	Computer Laboratory Based on 103 & 104(2 credits each)
	SEMESTER III		SEMESTER III
301	Relational Data Base Management Systems	CA-204	Relational database
302	Data Structures using C	CA-302	Data Structure
303	Operating System Concepts	CA-403	Operating System
304	Business Mathematics	CA-203	Business Mathematics

305	Software Engineering	CA-303	Software Engineering
306	Laboratory Course – III [Based on Paper No. 301 and 302]	CA-306	Computer Laboratory Based on 302 & 204
	SEMESTER IV		SEMESTER IV
401	OOP's using C++	CA-402	Object Oriented Concepts Through CPP
402	Programming in Visual Basic	CA-304 CA-304	Angular JS Or PHP
403	Computer Networking	CA-401	Networking
404	Enterprise Resource Planning	CA-501	Cyber Security
405	Human Resource Management	CA-201	Organization Behaviour & Human Resource Management
406	Laboratory Course – IV [Based on Paper No. 401 & 402]	CA-406	Computer Laboratory Based on 402 & 304
	SEMESTER V		SEMESTER V
501	Java Programming	CA-503	Core Java
502	Web Technologies	CA-205	Web Technology HTML-JS-CSS
503	Dot Net Programming	CA-604 CA-604	Dot Net framework OR Android Programming
504	Object Oriented Software Engg.	CA-502	OOSE
505	Software Project – I [Based on C++ / VB Technology]	CA-505	Project
506	Laboratory Course – V [Based on Paper No. 501 & 502]	CA-506	Computer Laboratory Based on 503 and 604
	SEMESTER VI		SEMESTER VI
601	Advanced Web Technologies	CA-504	Mongo DB OR Python

		CA-504	
602	Advanced Java	CA-603	Advanced Java
603	Recent Trends in IT	CA-601	Recent Trends in Information Technology
604	Software Testing	CA-602	Software Testing
605	Software Project – II [Java / Dot Net Technology]	CA-605	Project
606	Laboratory Course – VI [Based on Paper No. 601 & 602]	CA-606	Computer Laboratory Based on 601 and 602(2 credits each)