

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.411 OF. 2026

SECOND YEAR B.B.A.(Computer Application) 2024 Credit Pattern

Examination of Summer Session-2026

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

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.
- 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 are not allowed at the time of examination.
- The written examination will be conducted in the following order.

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B.B.A.(Computer Application) 2024 Credit Pattern

SEMESTER - III

Time:-10.00 AM To 01.00 PM

Day & Date	Paper Code	Subject
Monday 08-06-2026	MJ-201-DS-T	Data Structure
Tuesday 09-06-2026	OE-201-CCA-ICS	Introduction to Cyber Security Time:-10.00 AM To 12.00
Wednesday 10-06-2026	MJ-202-PHP-T	PHP
Thursday 11-06-2026	AEC-201-HIN	Hindi Bhasha Kshamata Sanvrddhan Bhag-I Time:-10.00 AM To 12.00
	AEC-201-MAR	Bhasha ani Jeevanvyavhar Time:-10.00 AM To 12.00
	AEC-201-SAN	Bhagini Bhasha Sahityam Time:-10.00 AM To 12.00

SEMESTER - IV

Time:-2.00 PM To 5.00 PM

Day & Date	Paper Code	Subject
Monday 08-06-2026	MJ-251-OOPC	Object Oriented Programming using C++
Tuesday 09-06-2026	MJ-252- PHP	Advance PHP
Wednesday 10-06-2026	OE	Generic/ Open Elective Courses Offered from Other Faculties (Faculty of Faculty of Humanities, Faculty of Science &Technology, & Faculty of Interdisciplinary Studies) # Lists of GE/OE courses offered from other faculties have been attached herewith Time:-2.00 PM To 4.00
Thursday 11-06-2026	VSC-251-CN	Computer Network Time:-2.00 PM To 4.00
Friday 12-06-2026	AEC-251-HIN	Hindi Bhasha Shamata Sanvrddhan Bhag-II Time:-2.00 PM To 4.00
	AEC-251-MAR	Bhasha ani Savand Kaushalye Time:-2.00 PM To 4.00
	AEC-251-SAN	Sangankmitram Time:-2.00 PM To 4.00

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Ganeshkhind, Pune - 411 007

Ref.No/Exam/Coord/:826

Date:29/05/2026

**Director
Board of Examinations and Evaluation**



Savitribai Phule Pune University, Pune

Faculty of Humanities

BASKET of Generic Elective (GE)/Open Elective (OE) Class: Second Year (Sem-III)

Sr. No	Faculty	Semester	Name of the Course	Code
1.	B.A. Marathi	3	प्रसारमाध्यमांसाठी लेखन	OE-201- MAR
2.	B.A. Hindi	3	हिंदी गीत और एकांकी लेखन	OE - 201 - HIN
3.	B.A. English	3	Business English (for Commerce Faculty)	OE- 201 - ENG
		3	English for IT (for Science Faculty)	OE- 202- ENG
4.	B.A. Sanskrit	3	गीर्वाणीरसमयी	OE-201-SAN
5.	B.A. Urdu	3	Urdu: Study of Modern Prose & Poetry	OE 201 URD
6.	B.A. Persian	3	Basic Persian-III	OE 201 PER
7.	B.A. Arabic	3	Classical Prose and Poetry	OE-201-ARA
8.	B.A. Economic	3	Introduction to Stock Market	OE - 201 - ECO
9.	B.A. History	3	Glimpses of Modern Maharashtra	OE – 201 - HIS
10.	B.A. Psychology	3	Consumer Psychology	OE–201-PSY
11.	B.A. Political Science and Public Administration	3	1.District Administration 2. Local Self Governance 3. Human Rights	OE–201-POL OE-201-PUB OE-202-POL
12.	B.A. Logic	3	Logic and Methodology of Science – I	OE-201-LOG
13.	B. A. Philosophy	3	Ethics and Human Action	OE-201-PHL
14.	B.A. Defense and Studies	3	Internal Security Challenges for India - I	OE-201-DEF
15.	B.A. Sociology	3	Social Media and Challenges	OE-201-SOC
16.	B. A. Anthropology	3	Anthropology of Food	OE-201-An

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17.	B. A. Education	3	Guidance and Counseling I	OE-201-EDU
18.	B. A. Geography	3	Political Geography	OE-201-GEO
19.	B. A. Mathematics	3	Mathematics For Competitive Exams Mathematics for Social Science-I Commercial Mathematics I	OE-201-MTS (A) OE -201-MTS (B) OE-201-MTS (C)
20.	B.A. (Statistics)	3	Business Statistics – I Applied Statistics - I	OE-201-STS OE-202-STS
21.	B. A. (Restructuring Pattern)	3	Foundation Course (Study of Indian and Global Concepts)	OE-201-Re-T
22.	Law	3	Mercantile Law	OE-201-Law/ML
23.	B.A. (Music)	3	Sangeet	OE-201-MUS



**Savitribai Phule Pune University, Pune
Faculty of Science and Technology**

BASKET for Generic Elective (GE) / Open Elective (OE) Class : Second Year (Sem-III)

Sr. No	Degree/ Programme	Semester	Name of the Course	Code
1.	B.Sc. Geology	III	1. Introduction to Natural Resources	OE-202-GL-T
2.	B.Sc.Mathematics	III	1. Mathematics for Competitive Exams	OE-201-MTS(A)-T
			2. Mathematics for Social Science-I	OE-201-MTS(B)-T
			3. Commercial Mathematics-I	OE-201-MTS(C)-T
3.	B.Sc. Botany	III	1. Crop Science	OE-201-BOT-I
			2. Medicinal Botany	OE-202-BOT-T
4.	B.Sc.Electronics Science	III	1. Fundamentals of Information Technology	OE-201-ELS-T
5.	B.Sc.Environmental Science	III	1. Natural Calamities 2. Ecotourism	OE-201-EVS-T OE-202-EVS-T
6.	B.Sc.Hospitality studies	III	1. Food Hygiene & Safety	OE-201-HS-T
			2. MICE Management	OE-202-HS-T
7.	B.Sc.Zoology	III	1. (Sericulture Practices and Management) (रेशीम उद्योग आणि व्यवस्थापन)	OE-201-ZOO-T
			2. Pearl Culture and Management) (मोती निर्माण आणि व्यवस्थापन)	OE-202-ZOO-T
8.	B.Sc.Animation	III	1. Designing & Video Animation for Social Media	OE-201-ANM-T
9.	B.C.A.	III	1. Introduction to Artificial Intelligence	OE-201-CA-T
10.	B.Sc.(Geography)	III	1. Geography of Soil	OE -201-GEO(S)-T
11.	B.Sc.(Physics)	III	1. Eco-friendly Living Energy for Modern	OE-221-PHY-T
12.	B.Sc.(Computer Applications)	III	1. Introduction to Artificial Intelligence	OE-201-CA-T
13.	B.Sc.(Seed Technology)	III	1. Landscape Gardening	OE-201-ST-T

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			2. Organic Farming 3. Modern Irrigation Techniques	OE-202-ST-T OE-203-ST-T
14.	B.Sc.(Statistics)	III	1. Business Statistics - I 2. Applied Statistics - I	OE-201-STS-T OE-202-STS-T
15.	B.Sc.(Biotechnology)	III	1. Wine Technology	OE- 201-BT-T
			2. Dairy Technology	OE- 202-BT-T
16.	B.Sc.(Chemistry)	III	1. Chemistry of Cosmetics and Perfumes-I	OE-201-CHE-T
			2. Dairy Chemistry	OE-202-CHE-T
17.	B.Sc.(Microbiology)	III	1. Scope of Microbiology	OE-201-MB-T
18.	B.Sc.(Wine, Brewing and Alcohol Technology)	III	1. Grains to beer	OE - 201 WT -T
19.	B.Sc. (Artificial Intelligence and Machine Learning)	III	1. E-Commerce-I 2. Web Design-I 3. Digital Marketing-I 4. AI for everyone - I	OE-201-AIML-T OE-202-AIML-T OE-203-AIML-T OE-204-AIML-T
20.	B.Sc.(Data Science)	III	1. E commerce-I 2. Web Design-I 3. Digital Marketing-I 4. AI for Everyone-I	OE-201-DS-T OE-202-DS-T OE-203-DS-T OE-204-DS-T
21.	B.Sc.(Information Technology)	III	1. Content Writing / Script Writing	OE-201-IT-T
22.	B. Sc.(Cyber and Digital Science)	III	1. AI for Everyone I / 2. Web design I / 3. Digital Marketing I/ 4. Introduction to Cyber Security	OE-201-CDS-T OE-202-CDS-T OE-203-CDS-T OE- 204-CDS-T
23.	B. Sc.(Computer Science)	III	1. E commerce I 2. Web Design I 3. Digital Marketing I 4. AI for everyone I	OE-201-CS-T OE -202-CS-T OE-203-CS-T OE-204-CS-T
24.	B.C.A.	III	1. Introduction to Artificial Intelligence	OE-201-CA-T
25.	B.Sc. (Aviation)	III	1. Fundamentals of Computer & Programming Languages	OE-201-BAV-T
26.	B. Sc. (Nanoscience and Nanotechnology)	III	1. Nanoscience and Nanotechnology in Daily Life	OE-201-NS-T
27.	BSc (Defence and Strategic Studies)	III	1. Internal Security Challenges for India – I	OE--201-DEF-T

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28.	B.Sc.(Psychology)	III	1. Psychological Skills and Enrichment of Life	OE-202-PSY-T
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Faculty of Humanities

BASKET of Generic Elective (GE)/Open Elective (OE) Class: Second Year (Sem-IV)

Sr. No.	Faculty	Semester	Name of the Course	Code
1.	B.A. Defense and Studies	IV	Internal Security Challenges for India - II	OE-251-DEF
2.	B. A. Anthropology	IV	Print, Visual and Social Media from Anthropological Lens	OE-251-An
3.	B. A. Mathematics	IV	Mathematics for Competitive Exams-II Mathematics for Social Science-II Commercial Mathematics II	OE-251-MTS (A) OE-251-MTS (B) OE-251-MTS (C)
4.	B.A. (Statistics)	IV	Business Statistics – II Applied Statistics - II	OEP-251-STS OEP-252-STS



Savitribai Phule Pune University, Pune

Faculty of Science and Technology

BASKET for Generic Elective (GE) / Open Elective (OE) Class : Second Year (Sem-IV)

Sr. No	Degree/ Programme	Semester	Name of the Course	Code
1.	B.Sc. (Geology)	IV	1. Water Resource Management	OE -252-GL-T
2.	B.Sc.(Mathematics)	IV	1. Mathematics for Competitive Exams-II	OE-251-MTS(A)-T
			2. Mathematics for Social Science-II	OE-251-MTS(B)-T
			3. Commercial Mathematics-I	OE-251-MTS(C)-T
3.	B.Sc.Hospitality Studies	IV	1. Human Resource Management (HRM) in Hospitality Industry	OE-251-HS-T
			2. Customer Relationship Management (CRM) in Hospitality Industry	OE-252-HS-T
4.	B.Sc.(Statistics)	IV	1. Business Statistics – II	OE-251-STS-T
			2. Applied Statistics - II	OE-252-STS-T
5.	B.Sc.(Chemistry)	IV	1. Chemistry of Cosmetics and Perfumes-II	OE-251-CHE-T
			2. Agricultural Chemistry	OE-252-CHE-T
6.	B.Sc. (Artificial	IV	1. E-Commerce-II	OE-251-AIML-T
			2. Web Design-II	OE-252-AIML-T

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	Intelligence and Machine Learning)		3. Digital Marketing-II 4. AI for Everyone - II	OE-253-AIML-T OE-254-AIML-T
7.	B.Sc.(Data Science)	IV	1. E commerce-II 2. Web Design-II 3. Digital Marketing-II 4. AI for Everyone-II	OE-251-DS-T OE-252-DS-T OE-253-DS-T OE-254-DS-T
8.	B. Sc.(Cyber and Digital Science)	IV	1. AI for Everyone II 2. Web design II 3. Digital Marketing II	OE-251-CDS-T OE-252-CDS-T OE-253-CDS-T
9.	B. Sc. (Computer Science)	IV	1. E commerce II 2. Web Design II 3. Digital Marketing II 4. AI for everyone - II	OE-251-CS-T OE-252-CS-T OE-253-CS-T OE-254-CS-T
10.	B.Sc.(Aviation)	IV	1. Professional Communication Skill	AEC-251-BAV-T
11.	B.Sc. (Defence and Strategic Studies)	IV	1. Internal Security Challenges for India – II	OE--251-DEF-T