

## Program Specific Outcomes (TY)

As per Choice Based Credit System - 2019 (A.Y. 2021-22)

### Faculty of Arts

#### T.Y.B.A. Geography

##### Programme Specific Outcomes

1. Knowledge of geographic basic terms and concepts.
2. Development basic concepts and techniques of Geographical Analysis.
3. Useful for understand daily weather conditions and abilities calculation of central tendency and dispersion.

#### T.Y.B.A. English

##### Programme Specific Outcomes

1. To impart cultural values and the idea of inclusion.
2. To introduce the students to patterns of socio economic & other values in different cultures.
3. To instil the communicative power English language.
4. To improve vocabulary and language proficiency.
5. To develop analytical and critical skills among the students.
6. To introduce a few Indian, and Western writers.
7. To acquaint the students with the varieties of self-expression.
8. To improve grammatical and communicative competence.

#### T.Y.B.A. Economics

##### Programme Specific Outcomes

1. To aware students regarding the international market and business.
2. Recognize different value systems including your own, understand the moral dimensions of your decisions, and accept responsibility for them.
3. Understand the issues of environmental contexts and sustainable development
4. Acquire the ability to engage in the process of government's financial decisions.
5. Demonstrate empathetic social concern and equity centred national development, and the ability to act with an informed awareness of issues and participate in civic life through volunteering.
6. To inculcate basic information of foreign exchange market.

#### T.Y.B.A. Marathi

##### Programme Specific Outcomes

1. वाङ्मयतिहास संकल्पना समजून घेऊन स्वरूप, प्रेरणा, प्रवृत्ती समजून घेतल्या.
2. मध्ययुगीन कालखंडाची सामाजिक पार्श्वभूमी समजण्यास मदत झाली .
3. मराठी भाषा काळानुरूप कशी बदलत गेली तिचा इतिहास समजून घेण्यास मदत झाली.
4. संत साहित्य व कार्य कार्याचा आढावा घेतला .
5. पंडित व शाहिरी काव्याचा आढावा घेतला .
6. मराठी भाषेचे स्वरूप, वैशिष्ट्ये व कार्य समजण्यास मदत झाली .
7. भाषा अभ्यासाची आवश्यकता समजली .
8. भाषा अभ्यासाच्या शाखा आणि विविध पद्धतीचा परीचय झाला
9. वागीन्द्रयाची रचना कार्य यांचा अभ्यास केला .
10. स्वनिविज्ञान आणि स्वनीमविचार आणि मराठीची स्वनीम व्यवस्था समजणे .
11. रूपविन्यास आणि मराठीची रूपव्यस्था समजावून घेण्यास मदत झाली .



12. वाक्यविन्यास, अर्थविन्यास संकल्पनेचा आणि वाक्यव्यवस्थेचा परिचय झाला.

B.A. Politics

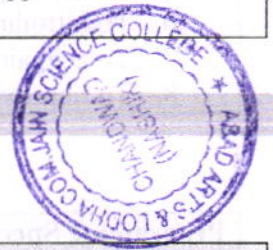
**Programme Specific Outcomes**

1. Students are informed about the contributions of Western Political Thinkers to the background of Political Theory
2. Students are acquainted with the active role of political journalism in democracy
3. The study of the constitution of India creates the ideal citizens in society
4. Students are able to understand the role of public administration in modern welfare state
5. The study of international relations creates a sense of universal brotherhood among the students

B.A. History

**Programme Specific Outcomes**

1. To highlight the ideas, institutions, forces and movements that contributed to be shaping of Indian Modernity.
2. To study the types of Indian Historiography.
3. To study Socio-religious System of the 19<sup>th</sup> and 20<sup>th</sup> Century in Maharashtra.
4. To acquaint the students with the rise and development of Museum.
5. Paper is designed to introduce the students to the Key Concepts and practical approaches in Archacology, highlighting their applications in interpreting the Human past.



**Faculty of Commerce**

B.Com. (Banking & Finance)

**Programme Specific Outcomes**

1. Enable the students with Financial Markets and its various segments.
2. To give the students and understanding of the operations and developments in financial markets in India.
3. To acquaint them to gain an insight into the functioning and role of financial institutions in the Indian Economy.
4. To enlighten the students' knowledge on Banking Regulation Acts.
5. To give a thorough knowledge on Indian Banking System and Acts pertaining to it.
6. To provide understanding of nature, importance, of banking sector.

B.Com. (Cost & Works Accounting)

**Programme Specific Outcomes**

1. To keep the students conversant with the ever – enlarging frontiers of Cost Accounting knowledge.
2. Students can get knowledge of different methods and techniques of cost accounting.
3. To impart Knowledge about the concepts and principles application of Overheads.
4. To provide knowledge regarding costing techniques.
5. To give training as regards concepts, procedures and legal Provisions of cost audit.

B.Com. (Business Entrepreneurship)

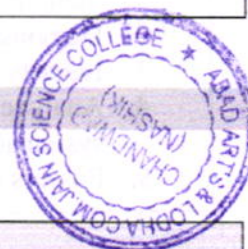
**Programme Specific Outcomes**

1. Business opportunity, scanning the environment for opportunities, evaluation of alternatives and selection based on personal competencies.
2. Registration under MSME, Udyam Registration Portal, MSME Development and Service covered under MSME, Limits of MSME, and Eligibility for MSME.

3. To understand the concept and various aspects of Business Plan and Project Report
4. To familiarize students with various concepts and processes involved in entrepreneurship and business formation and development.
5. To equip the students with various aspects of organizational behaviour with organizational models and the culture developed in the organizational entrepreneurship.
6. To study the application of group dynamics to counselling, personal growth and other psychologically-oriented groups.

## Faculty of Science

### T.Y.B.Sc. - Chemistry



#### Programme Specific Outcomes

1. Obtain Knowledge of Chemistry through theory and Practicals.
2. Learn to provide nomenclature to molecule structure, their reactivity and understand chemical reaction.
3. Learn to use modern chemical tools, Models and various chemistry software's.
4. Understand structure activity relationships and role of biomolecules.
5. Gain research oriented skills.

### T.Y.B.Sc. - Botany

#### Programme Specific Outcomes

1. Students pursuing this course will develop comprehensive understanding of various branches of botany which includes Algae, Fungi, Bryophytes, Angiosperms, Cell, Biomolecules, and Pathology etc.
2. Different mathematical/statistical methods required in research & Problem solving skills will developed by students.
3. Students learn different experimental and analytical techniques.

### T.Y.B.Sc. - Mathematics

#### Programme Specific Outcomes

1. Give the students a sufficient knowledge of fundamental principles, methods and a clear perception of innumerable power of mathematical ideas and tools and know how to use them by modelling, solving and interpreting.
2. To equip the students sufficiently in both analytical computational skills in Mathematical Sciences.
3. To develop a competitive attitude for building a strong academic - industrial collaboration, with focus on continuous learning skills.
4. Enhancing students overall development and to equip them with mathematical modelling abilities, problem solving skills, creative talent and power of communication necessary for various kinds of employment.
5. Enabling students to develop a positive attitude towards mathematics as an interesting and valuable subject of study.
6. Enabling students to Gauge the hypothesis, theories, techniques and proofs provisionally.

### T.Y.B.Sc. - Zoology

#### Programme Specific Outcomes

1. Analyse, plan and apply the Applied knowledge in Animal Sciences
2. Apply knowledge of Animals, insects, Birds and reptiles for the benefits of society
3. To inculcate interest of the students in Animal sciences by giving direct exposure in the field
4. To inculcate conceptual understanding in Animal sciences by field visits

5. Development of appropriate practical skills with commercial approach

T.Y.B.Sc. - Physics

**Programme Specific Outcomes**

1. Understanding of core knowledge on various papers of Physics. Clear the concepts which help them in understanding physical phenomenon in nature.
2. Demonstrate skills and competencies to conduct scientific experiments related to Physics.
3. Identify their areas of interest and further specialize in the Physics.
4. Analyze situations, search for truth and extract information, formulate and solve problems in a systematic and logical manner
5. Possess advanced knowledge and skills in job market for various technical industries.

T.Y.B.Sc. - Electronics

**Programme Specific Outcomes**

1. Ability to apply knowledge of mathematics and science in solving electronics related problems
2. Ability to design and conduct electronics experiments, as well as to analyse and interpret data
3. Ability to design and manage electronic systems or processes that conforms to a given specification within ethical and economic constraints
4. Ability to identify, formulate, solve and analyse the problems in various disciplines of electronics
5. Ability to function as a member of a multidisciplinary team with sense of ethics, integrity and social responsibility
6. Ability to communicate effectively in term of oral and written communication skills
7. Recognize the need for, and be able to engage in lifelong learning
8. Ability to use techniques, skills and modern technological/scientific/engineering software/tools for professional practices



**PRINCIPAL**  
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