



"Knowledge is the Supreme Goal."

स्थापना वर्ष : २००५

'विकास प्रतिष्ठान'चे

**कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय**  
चंदन नगर, पुणे - ४११०१४.

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे  
अध्यक्ष

मा. अॅड. राजेंद्र उमाप  
सचिव

मा. श्री. महेंद्र पठारे  
सदस्य

जावक क्र.:

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## 2.6 Student performance and learning outcomes.

### 2.6.1 Course Outcomes, Programme Outcomes and Programme Specific Outcomes



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## 2.6.1 Course Outcomes, Programme Outcomes and Programme Specific Outcomes

Sr.No.	Name of the Department	Page Number
1	Economics	
2	English	
3	History	
4	Commerce	
5	B.B.A.	
6	B.C.A.	
7	B.Cs.	



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DEPARTMENT OF ENGLISH

### COURSE OUTCOMES COURSE: B.A. (ENGLISH)

#### F.Y.B.A. (2019 CBCS PATTERN)

##### Compulsory English:

- Prescribed Text: Literary Gleam: An Anthology of Prose and Poetry
- **Objectives**
  - a) To expose students to the best examples of prose and poetry in English so that they realize the beauty and communicative power of English
  - b) To instill human values and develop the character of students as responsible citizens of the world
  - c) To develop the ability to appreciate ideas and think critically
  - d) To enhance employability of the students by developing their linguistic competence and communicative skillse) to revise and reinforce structures already learnt in the previous stages of learning.
- **Outcomes**
  - CO 1. The students realize beauty as well as communicative power of English
  - CO 2. The students developed their characters as responsible citizens.
  - CO 3. They have definitely developed their ideas and habit of thinking critically.

#### Optional English (General Paper -1)



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- Prescribed Text: Initiations: Minor Literary Forms & Basics of Phonology
- **Objectives:-**
  - a) To expose students to the basics of literature and language and develop an integrated view about language and literature in them
  - b) To acquaint them with minor forms of literature in English and help them to appreciate the creative use of language in literature
  - c) To introduce them to the basics of phonology of English so that they can pronounce better and speak English correctly. d) To prepare students to go for detailed study and understanding of literature and language
  - e) To enhance the job potential of students by improving their language skills

#### Outcomes

- CO 1. The students have developed an integrated view about language and literature.
- CO 2. The students became acquainted with the forms of English Literature.
- CO 3. They learnt correct pronunciation of English words.
- CO 4. The students have been understanding literary language.
- CO 5. They have improved their communication skills.



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## S.Y.B.A. (2019 CBCS Pattern)

### Compulsory English (Core Course)

Title: *Panorama: Values and Skills through Literature*

#### • Objectives

1. To expose students to the best examples of literature in English and to contribute to their emotional quotient as well as independent thinking.
2. To instill universal human values through best pieces of literature in English
3. To develop effective communication skills by developing ability to use right words in the right context.
4. To enhance employability of the students by developing their basic soft skills
5. To revise and reinforce the learning of some important areas of grammar for better linguistic competence

#### • Outcomes

CO 1. After the completion of the course students will experience the best pieces of literature. CO 2. Students will develop communicative skills as well as soft skills.

CO 3. Students will learn some important grammatical concepts.



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## Skill Enhancement Course-SEC-1A

Title of the Paper: Advanced Study of English Language Prescribed

Text: Linguistics: An Introduction- (Ed. Board of Editors, Orient Black Swan)

### Objectives of the Course:

- To familiarize students with the various components of language.
- To develop overall linguistic competence of the students.
- To introduce students to some advanced areas of language study.
- To prepare students to go for detailed study and understanding of language.

### • Outcomes:-

- CO 1. The students became familiar with important components of English Language.
- CO 2. They have, beyond all questions, developed linguistic competence.
- CO 3. They have learnt interestingly advanced areas of English language.
- CO 4. After completing this course the students are became able to comprehend the connotative and denotative meaning of the text.



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Optional English Special Paper I (Discipline Specific Course)

Title: *Appreciating Drama*

• **Objectives**

1. To introduce Drama as a major form of literature
2. To introduce minor forms of Drama
3. To acquaint and enlighten students regarding the literary and the performing dimensions of drama
4. To acquaint and familiarize the students with the elements and the types of Drama
5. To encourage students to make a detailed study of a few sample masterpieces of English Drama from different parts of the world
6. To develop interest among the students to appreciate and analyze drama independently
7. To enhance students' awareness regarding aesthetics of Drama and to empower them to evaluate drama independently

**Outcomes:-**

CO 1. After the completion of the course students will acquire the knowledge of the major form of the English literature i.e. Drama.

CO 2. Students will get enough basic knowledge about the minor forms and types of Drama. CO 3. Students will be acquainted the literary and performing dimensions of Drama.

CO 4. After studying the few master pieces of English Drama students will develop the ability to appreciate and analyze Drama independently.



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## Optional English Special Paper II (Discipline Specific Course)

### Title: Appreciating Poetry

#### Objectives:-

1. To acquaint students with the terminology in poetry criticism (i.e. the terms used in appreciation and critical analysis of poems)
2. To encourage students to make a detailed study of a few sample masterpieces of English poetry
3. To enhance students' awareness in the aesthetics of poetry and to empower them to read, appreciate and critically evaluate poetry independently.

#### Outcomes:-

- CO 1. After completion of the course students will be able to understand the forms and types of poetry. CO2. Students will learn the minor concepts of the poetry as a form of literature.
- CO 3. Students will experience the beauty of English poetry.
- CO 4. Students will be capable enough to appreciate and critically analyze the poetry.



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## T.Y.B.A (2019 CBCS Pattern)

### Compulsory English

Prescribed Text: Exploring New Horizons.

#### • Objectives

1. To familiarize students with some excellent pieces of prose and poetry in English so that they realize the beauty and communicative power of English.
2. To enable students to become competent and effective users of English in real life situations.
3. To contribute to the overall personality development of the students.
4. To instill humanitarian values and foster sympathetic attitude in the students.
5. To train the students in practical writing skills required in work environment.  
To impart knowledge of some essential soft skills to enhance their employability

#### Outcomes

CO 1. After the completion of the course students will be experiencing the best prose and poetry pieces in English literature.

CO 2. Students will be capable enough to use English in real situations.

CO 3. The course will be helpful in instilling values such as humanity and sympathy. CO 4. Students will acquire the required skills in work environment and employability.



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Optional English General Paper III (Skill Enhancement Course) Title:

*Enhancing Title Employability Skills*

• **Objectives and Outcomes**

After the completion of the course, Students will be able

CO 1. To get the awareness of career opportunities available to

them. CO2. To identify the career opportunities suitable to them.

CO 3. To understand the use of English in different careers.

CO 4. To develop competence in using English for the career of their

choice. CO 5. To enhance skills required for their placement.

CO 6. To use English effectively in the career of their choice.

CO 7. To exercise verbal as well as nonverbal communication effectively for their career.



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### Optional English Special Paper III (Discipline Specific Elective)

#### Title: *Appreciating Novel*

##### • Objectives:-

1. To introduce students to the basics of novel as a literary form
2. To expose students to the historical development and nature of novel
3. To make students aware of different types and aspects of novel
4. To develop literary sensibility and sense of cultural diversity in students
5. To expose students to some of the best examples of novel

##### Outcomes:-

CO 1. After completing the course students will be familiarizing with the form of literature i.e. novel.

CO2. Students will experience the historical development of the novel.

CO 3. Students will study the different types and forms of novel.

CO 4. Students will experience the best pieces of novel in English literature



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दि.

## Optional English Special Paper IV (Discipline Specific Elective)

### Title: *Introduction to Literary Criticism*

#### • Objectives

1. To introduce students to the basics of literary criticism
2. To make them aware of the nature and historical development of criticism
3. To make them familiar with the significant critical approaches and terms
4. To encourage students to interpret literary works in the light of the critical approaches
5. To develop aptitude for critical analysis.

#### Outcomes:-

- CO 1. After the completion of the course the students will be introduced with the basic literary criticism.
- CO 2. Students will be aware of the historical development of the literary criticism and movements.
- CO 3. Students will be familiar with the prominent critical approaches
- CO 4. After studying the course students will develop the critical aptitude and will be able to analyze the literary works of art critically.



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### Skill Enhancement Course:-

Title of the Paper: *Mastering Life Skills and Life Values.*

#### • Objectives:

- 1.To equip the students with the social skills
- 2.To train the students interpersonal skills
- 3.To build self-confidence and communicate effectively
- 4.To Encourage the students to think critically
- 5.To learn stress management and positive thinking
- 6.To enhance leadership qualities
- 7.To aware the students about universal human values
- 8.To develop overall personality of the students.

#### Outcomes:-

CO I. After the completion of the course students will be able to utilize the acquired skills in real life and situation.

CO2. Students will critically analyze the things.

CO3. Students will develop the interpersonal skill to enhance the employability.



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### Program Specific Outcomes B. A. English:-

After the completion of the program of B.A. in English students will have

PSO 1. The enough knowledge of the various literary forms and literary movements. PSO 2. The enough knowledge of the basic grammar and its practical use.

PSO 3. The communication skills and application of skills.

PSO 4. The students will be able to apply the skills in real situations. PSO 5. The awareness of career opportunities available to them.

PSO 6. Understanding of the use of English in different careers.

PSO 7. Developed linguistic and pragmatic competence for self-learning. PSO 8. Understood the literary merit, beauty and creative use of language.



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## Department of Economics

F.Y.B.A. (CBCS Pattern New Syllabus 2019) ECO-

### 11151 - Indian Economic Environment-I (Semester-I)

After successfully completing this course, students will be able to:

- CO1. Ability to develop an understanding of the economic environment and the factors affecting economic environment.
- CO2. The students will be familiarized the recent developments in the Indian economy. CO3. Understand role of agriculture and industrial sector in Indian economy.
- CO4. Understand role and recent trends of MSMEs and MNCs in Indian economy

### ECO-11152 - Indian Economic Environment-II (Semester-II)

After successfully completing this course, students will be able to:

- CO1. Ability to develop awareness on the various new developments in the different sectors of economy- agriculture, industry, services banking etc.
- CO2. Ability to compare and contrast Indian economy with other world economies.
- CO3. Able to understand Digital economy, E-Banking, BPO and KPO etc.
- CO4. At the end of the course, the student will be able to discuss and debate on the various issues and challenges in the Indian Economic Environment.



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S.Y.B.A. (CBCS Pattern New Syllabus 2020)

**ECO-23153-CC - IC Financial System - I (Semester- 111)**

After successfully completing this course, students will be able to: CO1.

Students will understand the Basics of Indian Financial Systems. CO2.

Understand commercial banking system in India.

CO3. Students will know the functioning of Money Market and Capital Market

CO4. Students will know the role and functions of banking institutions and Non-Banking Financial Intermediaries in the country

COS. Evaluate developments and challenges in the sector of the Co-operative and regional rural banking in India.



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#### ECO-24153-CC - 1C Financial System - II (Semester- IV)

After successfully completing this course, students will be able to:

- CO1. Students will understand and critically evaluate the role of RBI in framing policies and in controlling the financial system.
- CO2. To provide the basic objectives of regulating agencies like SEBI.
- CO3. The students will be familiarized the recent developments in the Indian financial sector.
- CO4. Students will understand the role, structure, objectives and functions of international financial institutions like IMF, IBRD, ADB etc.

#### ECO-23151- DSE- IA Micro Economics - I (Semester- III)

After successfully completing this course, students will be able to:

- CO1. Describe basic economic problems and lo'ok towards the economy with the micro economic approaches.
- CO2. Interpret concepts related to utility, demand and supply in market.
- CO3. Analyze process of production in economy, laws and variables related to the production function.
- CO4. Students will know the concepts of total, average and marginal production.



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**EC0-24151- DSE- 1B Micro Economics - II (Semester- IV)**

After successfully completing this course, students will be able to:

CO1. Understand concept of revenues, cost, short run and long nm cost curves. CO2. Demonstrate various forms of market and price determination concept of firm. CO3. Understand price determination of factors (rent, wages, interest and profit)

CO4. Describe welfare economics and variables involved in the welfare function and thoughts of the welfare economists.

**EC0-23152- DSE- 2A Macro Economics - I (Semester- III)**

After successfully completing this course, students will be able to:

COL Students will be able to explain the difference between micro economics and macroeconomics.

CO2. Students will be able to explain the concepts of national income, inflation and concepts related to inflation and unemployment and they are measured.

CO3. Explain human behavior creating effective demand which determines level of output and employment in economy.

CO4. Understand classical and Keynesian theories of output and employment.

COS. Understand consumption and investment function.



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### ECO-24152- DSE- 2B Macro Economics- II (Semester- IV)

After successfully completing this course, students will be able to:

- CO1. Students will be able to describe the determinations of the demand for money, the supply of money and interest rates and the role of financial institutions in the economy.
- CO2. Students will be able to define meaning, types, causes, and effects of inflation.
- CO3. Students will be able to define fiscal and monetary policies and how these affect the economy.
- CO4. Interpret causes and controlling measures of cyclical fluctuations in economy.
- COS. Understand various macro-economic problems and policies.

### ECO- 23154-SEC-2A Basic Concept of Research Methodology- I (Semester- III)

After successfully completing this course, students will be able to:

- CO1. Students will be able to explain the basic concept of research methodology. CO2. Describe concept, types and importance of economics research.
- CO3. Understand the framework of sampling and data collection.
- CO4. Students will know the meaning, need and types of research design.

### ECO- 24154-SEC-2B Basic Concept of Research Methodology - II (Semester- IV)

- After successfully completing this course, students will be able to: CO1. Students will be able to explain the methods of data analysis. CO2. Able to understand measuring central tendency.
- CO3. Understand contents of report writing.



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**T.Y.B.A. (CBCS Pattern New Syllabus 2021)**

**General Paper - 3- Indian Economic Development- I (Semester-V)**

After successfully completing this course, students will be able to:

- CO1. Students will be understand and analyze the difference between economic growth and development.
- CO2. Describe characteristics of developed or developing economies.
- CO3. Students will understand the role of human resources in economic development and concepts of GDI, GII and MPI.
- CO4. Students will know the constraints to development process.

**General Paper - 3- Indian Economic Development- II (Semester-VI)**

After successfully completing this course, students will be able to:

- CO1. Students will understand the concept, features, need and objectives of economic planning in India.
- CO2. Describe purpose, structure and role of NITI Aayog.
- CO3. Describe concept, measures, importance and current scenario of sustainable development. CO4. Students will know the relation between environment and economic development.
- COS. Critically analyze environment policies in India.



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### Special Paper - 3- International Economics- I (Semester-V)

After successfully completing this course, students will be able to:

- CO1. Understand nature, scope and importance of international economics. CO2. Evaluate theories related to international trade for profit maximization. CO3. Describe concept of balance of payments and measures to correct deficit in BOP. CO4. Students will know the concept, types and importance of terms of trade.

### Special Paper - 3- International Economics-II (Semester-YD)

After successfully completing this course, students will be able to:

- CO1. Students will understand the growth, composition and direction of India's foreign trade. CO2. Demonstrate measures to promote export and regulation of foreign trade in India. CO3. Students will know the concept of foreign capital, types of foreign investment, problems of foreign capital and foreign investment policy in India. CO4. Assess trade policy and concepts related to trade policy like quotas, tariffs, exchange rates, convertibility of the rupee and FEMA. CO5. Analyze nature and functions of organizations related to international and regional co-operation in trade like SAARC, BRICS, EEC and WTO.

### Special Paper - 4- Public Finance - I (Semester-Y)

After successfully completing this course, students will be able to:

- CO1. Students will understand the meaning, nature, scope and importance of public finance. CO2. Describe sources of public revenue, types of tax and concepts of impact of tax, incidence of tax, shifting of tax and taxable capacity. CO3. Analyze public expenditure in India and effects of current trend of growth in public expenditure. CO4. Analyze concept, principles methods of repayment and burden of public debt.



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### Special Paper - 4- Public Finance - II (Semester-VI)

After successfully completing this course, students will be able to:

- COL Understand meaning, instruments, objectives, importance and limitations of fiscal policy.
- CO2. Illustrate concepts of budgeting and Indian budgeting with special reference to gender budget.
- CO3. Describe purpose and process of deficit financing in economy and trends in deficit financing in India.
- CO4. Describe federal finance .in India and problems related to centre and state financial relationship.

### SEC-3A-Business Management- I (Semester-V)

After successfully completing this course, students will be able to:

- COI. Understand meaning, nature, scope, characteristics and, importance of management.
- CO2. Students will know the concept, types, steps and factors affecting business planning.
- CO3. Students will be able to carry out a small scale research project in their areas of research interest independently and scientifically.
- CO4. Able to understand schemes of government related to entrepreneurship development.

### SEC-3B-Business Management- II/ Project Report (Semester-VI)

After successfully completing this course, students will be able to:

- CO1. Ability to analyze data collected and interprets in the most logical manner. CO2. Ability to comprehend and illustrate / demonstrate findings.
- CO3. Ability to illustrate findings in the most appealing manner.
- CO4. Ability to show leadership skills with business ideas or work on business ventures as a practical example



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### B.A. Economics Program Specific Outcomes

After successfully completing B.A. Economics Program students will be able to:

- PSO1. The students will be familiarized with the broad contours of Economics and its methodologies, tools and analysis.
- PSO2. Students will be able to analyze the economics and institutional arrangements of specific regions, countries, organizations, localities, industries or firms.
- PSO3. Students will develop a scientific approach towards varied branches of economies like modern banking, economic development and planning, micro economics etc.
- PSO4. Students will be able to evaluate economic issues and public policy by using economic models or data analysis while identifying underlying assumptions of the models and limitations.
- PSO5. Students will be able to formulate informed opinions on policy issues and recognize the validity of opposing viewpoints.
- PSO6. Students will be able to effectively communicate and debate economic ideas and policies.
- CO3. Students will be able to carry out a small scale research project in their areas of research interest independently and scientifically.

CO4. Able to understand schemes of government related to entrepreneurship development.

### SEC-3B-Business Management- II/ Project Report (Semester-VI)

After successfully completing this course, students will be able to:

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- PSO4. Students will be able to evaluate economic issues and public policy by using economic models or data analysis while identifying underlying assumptions of the models and limitations.
- PSO5. Students will be able to formulate informed opinions on policy issues and recognize the validity of opposing viewpoints.
- PSO6. Students will be able to effectively communicate and debate economic ideas and policies.



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Department of History:-

Class:- F.Y.B.A.,

Subject:- Early India: From Prehistory to the Age Mauryas

Objectives:

The history of Early India is a crucial part of Indian history. It is a base for understanding the entire Indian history. The course is aimed at helping the student to understand the history of early India from the prehistoric times to the age of the Mauryas. It attempts to highlight the factors and forces behind the rise, growth and spread of civilization and culture of India along with the dynastic history. It also attempts to help the students to understand the contribution of Early Indians to polity, art, literature, philosophy, religion and science and technology. It also aims to foster the spirit of enquiry among the students by studying the major developments in early Indian history.

**F.Y. B.A. Sem. I & II (2019 pattern) Course Outcomes**

Title: - Early India: From Prehistory to the Age Mauryas

CO 1. It provides a base for understanding the entire Indian history.

CO 2. Helps the student to understand the history of early India from the prehistoric times to the Age of the Mauryas

CO 3. The student will be able to appreciate the ancient wisdom of building and art and understand the continuity of the same a heritage.



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## Department of Commerce.

### F. Y. B. Com. (CBCS 2019 Pattern)

- Financial Accounting- I Course Code - 112
- Semester: I

#### Objective:-

1. To impart knowledge of basic accounting concepts
2. To create awareness about application of these concepts in business world
3. To impart skills regarding Computerized Accounting

**To impart knowledge regarding finalization of accounts of various establishments**

#### Outcomes:

- CO1 Students will be able to acquire in-depth knowledge
- CO2 Students will be able to understand the process and importance of conversion of single entry into double entry system
- CO3 Students will gain knowledge about GST and its implications.



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## Semester-II

- Financial Accounting- II Course Code - 122

### Objectives:

- To impart knowledge of various software used in accounting.
- To impart knowledge about final accounts of charitable trusts.
- To impart knowledge about valuation of intangible assets.
- To impart knowledge about accounting for leases.

### Outcomes:

CO1 Students will be able to acquire in-depth knowledge.

CO2 Understanding lease contract in accounting and its effect on accounting Practices.

## BANKING & FINANCE- I (Fundamentals of Banking I) Course Code - 115- B

- Semester: I

### Objectives:

- To provide knowledge of fundamentals of Banking.
- To create awareness about various banking concepts .
- To conceptualize banking operations.

### Outcomes:

CO1 Knowledge of evolution of banking. • Understanding structure of Indian Banking

CO2 Understanding primary and secondary functions of a bank.

CO3 Understanding the concepts related to lending and ratios.

CO4 Understanding the process of opening and operating procedure of bank

accounts. CO5 Understanding various types of bank accounts holders.



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- SEMESTER II
- Banking and Finance Course Code: 125(B) FUNDAMENTALS OF BANKING - II

**Objectives:**

1. To develop the working capability of students in banking sector.
2. To Make the Students aware of Banking Business and practices.
3. To enlighten the students regarding the new concepts introduced in the banking system.

**Marketing and Salesmanship- I (Fundamentals of Marketing) Course Code - 116 - C**

- Semester - I

**Objectives:**

1. To introduce the basic concepts in Marketing.
2. To give the insight of the basic knowledge of Market Segmentation and Marketing **Mix**.
3. To impart knowledge on Product and Price Mix.
4. To establish link between commerce, business and marketing.
5. To understand the segmentation of markets and Marketing Mix.
6. To enable students to apply this knowledge in practicality by enhancing their skills in the field of Marketing.

**Outcomes:**

- CO1 Student will get acquainted with the basics of marketing field.
- CO2 It will highlight on the core marketing concepts namely 'Marketing **Mix**'. It will help students to implement this knowledge in practicality by enhancing their skills in the field of market segmentation.
- CO3 Students will develop the skills of Pricing the product along with gaining knowledge on Product Mix
- CO4 It will help the students to apply the various techniques of Promotion and understand the various channels of distribution.



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**Marketing and Salesmanship- Fundamental of Marketing- II, Course Code - 126 (C)**

• Semester : II

**Objective**

2. To give insight about various techniques required for the salesman.
3. To inculcate the importance of Rural Marketing.

**To acquaint the students with recent trends in marketing and social media marketing**

**Outcomes:**

- CO1 Students will get knowledge of the basics of salesmanship which is a vital aspect of marketing.
- CO2 It will help the students to implement this knowledge in practicality by enhancing their skills in the field of marketing by using various techniques of salesmanship.
- CO3 It will help the students to gain insights about Rural Marketing and its uniqueness. CO4 It will help the students to gain the insights about recent trends in marketing field.

**S. Y. B. Com.**

• **Business Communication-I Course Code: 231 (Semester III)**

**Objectives:**

1. To understand the concept, process and importance of communication.
2. To acquire and develop good communication skills requisite for business correspondence.
3. To develop awareness regarding new trends in business communication.
4. To provide knowledge of various media of communication.
5. To develop business communication skills through the application and exercises.



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#### Outcomes:

- CO1 Understanding of basic knowledge of Business Communication
- CO2 Understanding the importance and Essentials Qualities of business letters.
- CO3 Understanding the knowledge about soft skills. To create awareness about soft skill among the students
- CO4 To create ability among the students for writing resume and Job application letter. To create ability among the students for Business Correspondence.

#### • BUSINESS COMMUNICATION-II Course Code: 241 (Semester IV) Objectives:

1. To understand the concept, process and importance of communication.
2. To acquire and develop good communication skills requisite for business correspondence.
3. To develop awareness regarding new trends in business communication.
4. To provide knowledge of various media of communication.
5. To develop business communication skills through the application and exercises.

#### Outcomes:

- CO1 Understanding of basic knowledge of Report Writing and Internal Correspondence and Import Export Correspondence
- CO2 Learning the Recent Trends in Business Communication
- CO3 To create ability among the students for Drafting of Business Letters
- CO4 To create ability among the students about Writing Formal Mails and Blog writing.



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स्थापना वर्ष : २००५



‘विकास प्रतिष्ठान’चे  
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PUN CODE : CAAP013450

EXAM CENTRE CODE : 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे  
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सचिव

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जावक क्र.:

दि.

• **CORPORATE ACCOUNTING-I Course Code: 232 (Semester III) Objectives:**

1. To acquaint the student with knowledge about various Concepts , Objectives and applicability of some important accounting standards associated with to corporate accounting.
2. To develop understanding among the students on the difference between commencement and incorporation of a company and the accounting treatment for transactions during the two phases.
3. To update the students with knowledge for preparation of final accounts of a company as per Schedule III of the Companies Act 2013.
4. To empower to students with skills to interpret the financial statements in simple and summarized manner for effective decision making process.
5. To acquaint the student with knowledge about various Concepts , Objectives and applicability of some important accounting standards associated with to corporate accounting.
6. To update the students with knowledge for preparation of final accounts of a company as per Schedule III of the Companies Act 2013

**Outcomes:**

COi Developing understanding on applicability of various Accounting Standards. CO2  
Knowledge about types of profit and their apportionment.

CO3 Conceptual Clarity and Practical understanding.

CO4 Analytical skills enhancement and Decision making skills of students will be developed.



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दि.

**CORPORATE ACCOUNTING-II Course Code: 242 (Semester IV) Objectives:**

1. To acquaint the student with knowledge of corporate policies of investment for expansion and growth through purchase of stake in or absorption of smaller units.
2. To develop the knowledge among the student about consolidation of financial statement with the process of holding.
3. To update the students with knowledge of the process of liquidation of a company.
4. To introduce the students with the recent trends in the field of accountancy.

**Outcomes:**

CO1 Developing understanding on accounting procedure for Holding companies

CO2 Conceptual understanding ,Practical application skills in the process of accounting for Absorption

CO3 Practical understanding on Process of Liquidation on companies

CO4 Updating of Knowledge on recent advances in the field of Accountancy.

• **BUSINESS MANAGEMENT -I Course Code: 234 (Semester III)**

**Objectives:**

1. To provide basic knowledge and understanding about various concepts of Business Management.
2. To help the students to develop cognizance of the importance of management principles.
3. To provide an understanding about various functions of management.
4. To provide them tools and techniques to be used in the performance of the managerial job.



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दि.

**Outcomes:**

CO1 Students will get an idea about the basic managerial process CO2

Students will get an idea about how planning works in real life.

CO3 Students will understand the process of implementation on of both the concepts. CO4

Students will understand importance of proper direction and team work.

• **BUSINESS MANAGEMENT-II Course Code: 244 (Semester IV)**

**Objectives:**

1. To provide basic knowledge and understanding about various concepts of Business Management.
2. To provide an understanding about various functions of management

**Outcomes:**

CO1 Students will get an idea about the basic motivational tools-used in the field of management. CO2

Students will get an idea about how leadership influences organizational success.

CO3 Students will understand the significance of coordination and control in modern business management.

CO4 Students will come across various emerging trends in management.



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• **ELEMENTS OF COMPANY LAW Course Code: 235. (Semester HD)**

**Objectives:**

1. To develop general awareness of Elements of Company Law among the students.
2. To understand the Companies Act 2013 and its provisions.
3. To have a comprehensive understanding about the existing law on formation of new company in India.
4. To create awareness among the students about legal environment relating to the company law.
5. To acquaint the students on e-commerce, E governance and e-filing mechanism relating to Companies.
6. To enhance capacity of learners to seek the career opportunity in corporate sector.

**Outcomes:**

CO1 Acquaint with knowledge and maturity to understand Company law 2013.

CO2 To Acquaint knowledge and application of formation and incorporation of Company CO3 To understand the knowledge about the principal documents of the company.

CO4 To inculcate skills and knowledge about the share capital of the company.

• **ELEMENTS OF COMPANY LAW-II Course Code: 245 (Semester IV)**

**Objectives**

1. To develop general awareness among the students about management of company.
2. To have a comprehensive understanding about Key managerial Personnel of company and their role in Company administration.
3. To acquaint the students about E Governance and E Filing under the Companies Act, 2013.



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दि.

- To equip the students about the various meetings of Companies and their importance.
- To make students capable of becoming good human resource of the corporate sector.

**Outcomes:**

CO1 To acquaint knowledge and maturity to understand Company management.

CO2 To Acquaint with knowledge and role of key managerial person of the Companies and Rules about CSR.

CO3 To get training in to various types of meeting and procedure.

CO4 To enhance skills and knowledge about the E- governance of the company and winding-up of the company.

• **Banking and Finance-I (Indian Banking System - I) Course Code: 236(B) (Semester III)**

**Objectives:**

- To provide the knowledge about Indian Banking System.
- To create the awareness about the role of banking in economic development.
- To provide the knowledge about working of Central Banking in India.
- To know the functioning of private and public sector banking in India.

**Outcomes:**

CO1 Students will get an idea about the basic concepts and functions in Banking. CO2 The development strategies of banking can be introduced.

CO3 Students will get an idea about the basic concepts and functions in banking system.



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जावक क्र.:

दि.

• **Banking & Finance-II Course Code: 246(B) (Semester IV)**

**Objectives:**

1. To provide the knowledge of Cooperative Banking in India.
2. To analyze the functioning of Development Banking.
3. To create the awareness about Banking Sector Refonns.
4. To understand the role of various committees on Banking Sector Refonns

**Outcomes:**

CO1 To student understanding co-operative banking structure in India. CO2 Understanding the various concept of banking.

• **Marketing Management Course Code: 236(H)( Semester III) Objectives:**

1. To introduce the concept of Marketing Management.
2. To give the students the basic knowledge of Marketing Management to be a successful modem marketer.
3. To inculcate knowledge of various aspects of marketing management through practical approach.
4. To interpret the issues in marketing and their solutions by using relevant theories of marketing management.

**Outcomes:**

CO1 Student will get acquainted with the basics of Marketing Management subject

CO2 It will help students to know the preferences, likes and dislikes of the consumer which lead to the further modernization of the sales strategies by marketer

CO3 To enable the students to study the effect of external environment on decision- making of the firm.



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जावक क्र.:

दि.

• **MARKETING MANAGEMENT- II Course Code: 246(H) (Semester IV) Objective:**

1. To create awareness and impart knowledge about the basics of Marketing Management which is the basic foundation of Marketing subject.
2. To orient the students in recent trends in marketing management.
3. To understand the concept of Green Marketing.
4. To enable students to apply this knowledge in practical by enhancing their skills in the field of Marketing.

**Outcomes:**

CO1 Students will understand how Green Marketing is necessary for marketers to use resources efficiently, so that organizational objectives are achieved without waste of resources.

CO2 It will help the student to apply the various techniques and methods of E- Marketing practically.

CO3 It will help them to implement the knowledge of Digital Marketing in practical by enhancing their skills in the field of Marketing.

CO4 It will help them to gain a solid understanding of the theoretical and conceptual knowledge of International marketing.



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दि.

## Department of Computer Applications

### Bachelor of Business Administration (Computer Application) 2019 Pattern

Class	Course	Course outcome
F.Y.B.B.A(C.A.) Semester-I	Business Communication	CO1. Understand and develop Business development Application.
	Principles of Management	CO1. Understand the hierarchy of an Organization. CO2. Understand the planning and execution of a business.
	C Language	CO1. Enhance their programming skills. CO2. Learn about Loops, Conditional statements, Array etc.
	Database Management System	CO1. Understand the importance of Database. CO2. Understand the Architecture & Modelling of Database. CO3. Learn brief introduction to Structured Query Language.
	Statistics	CO1. Understand role and importance of statistics in various business situations.



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	Computer Laboratory-I	COi. Learn about Loops, Conditional Statements, Array, Pointers with Program. Learn and implement the
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		Database query like insert, update, delete, create etc.
	Add-On (PPA)	COI. Learn how to build by the algorithms for problems.
F.Y.B.B.A(C.A.) Semester -II	Organization Behavior & Human Resource Management	CO1. Understand basic concept of HRM & OB
	Financial Accounting	CO1. Understand basic accounting terms like debit, credit, journal, day book, trial balance etc. CO2. Prepare Journals, Day Books, Trial Balance, Profit & Loss statement, Balance Sheet etc. CO3. Understand Assets, Liabilities, and Capital etc. CO4. Understand the overall Basics of Accounting.
	Business Mathematics	COi. Understand role and importance of Mathematics in various business situations and while developing Software's.



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अध्यक्ष

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जावक क्र.:

दि.

	Relational database	COL Understand the concept of RDBMS. CO2. Learn and implement Backup and Recovery of databases. CO3. Learn and implement the Database Security. CO4. Design Commercial database applications.
	Web Technology HTML- JS-CSS	COL To develop Webpages, Static Websites, Dynamic Websites. CO2. Understand how to develop web based applications using JavaScript.

	Computer Laboratory-II	CO1. Enables student to write PL/SQL programs that use: procedure, function, package, cursor and trigger. CO2. Enables student to write HTML, CSS, JS programs .
	Add-On (Advance C)	CO1. Learn about Array, Pointers, File Handling, Structure, Unions etc.
S.Y.B.B.A(C.A.) Semester -III	Digital Marketing	CO1. Understand the digital marketing in and as business.



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'विकास प्रतिष्ठान'चे

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जावक क्र.:

दि.

	Data Structure	CO1. Understand the concepts of ADTs. Know arrays, linked list, Stack, Queue, Tree and sorting, searching, graph.
	Software Engineering	CO1. Understand Software Engineering concepts. CO2. Understand the process of Software development. CO3. Understand and plan the Software development. CO4. Understand and implement the Coding. Debug software. Test software.
	Angular JS	CO1. The students should be able to Understand Client Side MVC and SPA
	PHP	CO1. Understand how server-side programming works on the web. CO2. Understand PHP built-in functions and creating custom functions CO3. Understanding POST and GET in form submission.
	Big data	CO1. To enable learners to develop expert



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जावक क्र.:

दि.

	knowledge and analytical skills in current and developing areas of analysts, statistics, and machine learning.
Block chain	CO1. Understand how blockchain systems (mainly Bitcoin and Ethereum) work. CO2. To securely interact with them. Design, build, and deploy smart contracts and distributed applications.
Computer Laboratory-III	CO1. Learn and implement Arrays and various operations on array. CO2. Learn and implement Stacks and Queues and various operations on them. CO3. Learn and implement the concept of Linked List. CO4. Learn and implement the concept of various types of Trees. CO5. Learn and implement various searching and sorting techniques along with their complexity. CO6. Learn and implement Graph and Graph traversal techniques. CO7. Understand Read and process data in a MySQL database.



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जावक क्र.:

दि.

Networking

CO1. Learn basic terminologies of Networking. Know about fundamentals of Information Security.

CO2. Know and analyse the security threats and vulnerabilities. Learn and implement System & Network Administration and security.

CO3. Learn about tools and technologies used

		for Network security.
	Object Oriented Concepts Through CPP	COL Apply C++ features to program design and implementation.
	Operating System	COL To know the services provided by Operating System. CO2. To know the scheduling concept. CO3. To understand design issues related to memory management and various related algorithms.
	NODE JS	CO1. Understand the JavaScript and technical concepts behind Node JS



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दि.

	Advance PHP	COL. To know & understand concepts of internet programming. Understand how server-side programming works on the web. Understanding How to use PHP Framework.
	Project	COL Understanding of the process of designing and implementing Application.
	Computer Laboratory-IV	COL Implement an achievable practical application and analyze issues related to object-oriented CO2. Techniques in the C++ programming language. CO3. To develop Webpages, Static Websites, Dynamic Websites. CO4. To use PHP as Server Side Scripting Language.
	ADD-OnUQuery)	COL Develop basic programming skills using JavaScript <i>andjQuery</i> .
T.Y.B.B.A(C.A.) Semester-V	Cyber Security	COL Have a good understanding of Cyber Security and the Tools.



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दि.

		<p>CO2. Identify the different types of Cyber Crimes.</p> <p>CO3. Have a good understanding of Cyber laws To develop Cyber forensics awareness.</p> <p>CO4. Identify attacks, security policies and credit card frauds in mobile and Wireless Computing Era.</p>
	OOSE	<p>CO1. Students will be able to give Design Specifications for Project.</p> <p>CO2. Students will acquire Knowledge in Basic modeling.</p> <p>CO3. Students will acquire Project Management Skills.</p>



  
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दि.

Core Java	CO1. Able to solve real world problems using OOP techniques. CO2. Able to understand the use of abstract classes. CO3. Able to solve problems using java collection framework and I/O classes. CO4. Able to develop multithreaded applications with synchronization. CO5. Able to develop applets for web applications. CO6. Able to design GUI based applications
Mongo DB	CO1. Learned to work with MongoDB shell and MongoDB tools. CO2. Able to do Schema design, Data modelling and all sorts of CRUD Operations. CO3. Learned to optimize query performance. CO4. Become capable to analyze the data stored in MongoDB.



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जावक क्र.:

दि.

	Python	CO1. Define and demonstrate the use of built-in data structures "lists" and "dictionary". CO2. Design and implement a program to solve a real world problem. CO3. Design and implement GUI application and how to handle exceptions and files.
	Project	COL Understanding of the process of designing and implementing software projects
	Computer Laboratory-V	CO1. Understand the basic oops concept .Java evaluation and implementation overview of java. CO2. The course is designed to provide Basic knowledge of Python and implementation.
	Add on Course-IOT: Internet of Things	CO1. To explain key technologies, smart objects, IoT Architecture and security in Internet of Things. CO2. To illustrate the role of IoT protocols for efficient network communication. To understand IoT platform such as Arduino Uno.



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जावक क्र.:

दि.

T.Y.B.B.A(C.A.) Semester-VI	Recent Trends in Information Technology(Tutorial/Assi gnment)	CO1. To discuss the basic concepts AI. CO2. To apply basic, intermediate and advanced techniques to mine the data. CO3. To provide an overview of the concept of Spark programming.
	Software Testing	CO1. Students will be introduced to testing tools. CO2. Students will acquire Knowledge of Basic SQA. CO3. Students will be able to design b est.



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दि.

		Cases.
	Advanced Java	CO1. Students will know the concepts of JDBC Programming. CO2. Students will know the concepts of Multithreading and Socket Programming. CO3. Students will know the concepts of Spring and Hibernate. CO4. Students will develop the project by using JSP and JDBC. CO5. Students will develop applications using Spring and hibernate.
	Android Programming	CO1. Student will be able to write simple GUI applications, use built-in widgets and components, work with the database to store data locally, and much more. CO2. Demonstrate their understanding of the fundamentals of Android operating systems Demonstrate their skills of using Android software development tools



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	Dot Net framework	CO1. Use the features of Dot Net Framework along with the features of VB, C# and ASP CO2. Design and develop window based and web based .NET applications. CO3. Design and develop a Website. CO4. Design and Implement database connectivity using ADO.NET for VB, C# and ASP.
	Project	COL Understanding of the process of designing and implementing Web

applications, using PHP/Java projects.

Computer Laboratory-VI

COL Develop error-free, well-documented Java programs; develop and test Java network, search engine, servlet, JDBC, RMI, JSP, BEAN and web



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जावक क्र.:

दि.

		framework programs. CO2. Install and configure Android application development tools. Design and develop user Interfaces for the Android platform.
Add on Course-Soft Skills Training	CO1. Understand the significance and essence of a wide range of soft skills. Learn how to apply soft skills in a wide range of routine social and professional settings. CO2. Learn how to employ soft skills to improve interpersonal relationships. CO3. Learn how to employ soft skills to enhance employability and ensure workplace and career success.	



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स्थापना वर्ष : २००५

'विकास प्रतिष्ठान'चे

**कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय**  
चंदन नगर, पुणे - ४११०१४.



[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

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PUN CODE : CAAP013450

EXAM CENTRE CODE : 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे  
अध्यक्ष

मा. अॅड. राजेंद्र उमाप  
सचिव

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#### • Programme outcomes

After completing the three year degree in Bachelor of Business Administration (Computer Application) **BBA (CA)** students are able to:

- PO1. An ability to apply knowledge of mathematics, computer science and management m Practice.
- PO2. The program prepares the young professional for a range of computer applications, Computer organization, and techniques of Computer Networking, Software Engineering, Web development, Database management and Advance Java.
- PO3. Understand the major programming paradigms and be able to learn a new programming language in a fairly short time
- P04. Develop programming skills, networking skills; learn applications, packages, programming languages and modern techniques of IT.
- P05. Learn programming language such as C,C++,JAVA, HTML, SQL, PHP ,Python ,Node JS etc...

#### Program Specific Outcomes

At the end of the three year BCA programme the students will be able to:

- PSO1. Focuses on preparing student for roles pertaining to computer.
- PSO2. Start from the basics and in every semester learns each and everything about computers.
- PSO3. Bachelor in computer applications (BCA) gives a number of opportunities to individuals to go ahead and shine in their lives.



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## BBA Department

- Preamble: The programme structure of BBA is designed to create detailed understanding and awareness of various business systems. This course will cultivate desired business acumen amongst the students. This programme is designed with specific objectives of developing various skills, aptitude and awareness amongst the students in tune with the prevailing business systems that govern different types of business organizations. The course structure is divided into three parts that are interlinked in a systematic manner. This is to maintain consistency and a continuous flow in the teaching-learning process and method of evaluation for each topic. The present programme will enable the students to foster entrepreneurial attitude, ability to think independently and take rational decisions at various levels of management. It aims to develop a professional and managerial acumen and leadership qualities amongst the youth. Moreover, it incorporates various skills like time management skills, presentation skills, geo-political awareness and business awareness that are required for managerial effectiveness. This programme predominantly endeavours for holistic development of students by providing training in soft skills, computer skills, various Add on Courses and interdisciplinary subjects which are included under the Choice Based Credit System (CBCS).

Programme Objectives: BBA is a professional programme aimed at inculcating managerial and entrepreneurial attitude and skills amongst the learners. This programme is designed to provide basic understanding about Management Education and prepare the students to avail the opportunities available in the Management Profession. It also helps them to become successful business leaders by creating self-employment opportunities. It is basically a development programme for enhancing leadership qualities and encouraging the students to build the required business acumen.
- Following are the objectives: 1. To develop precise understanding about business environment and organizations. 2. To develop leadership aptitude among the students in order to work independently and in organized groups. 3. To inculcate among the students the qualities of a dynamic manager, capable of taking various decisions and communicating effectively to different groups of people. 4. To understand and gain knowledge of various financial institutions and agencies



  
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## Computer Science Department.

Class	Course	Course outcome
F.Y. B.Sc.(Computer Science ) Sem. I	Problem Solving using Computer and 'C' Programming	CO1 Knowledge of basic principles of programming & to develop skills for writing programs using 'C'
	Database Management Systems	CO1 Understanding of creations, manipulation and querymg of data in databases.
	Practical course based on CS101 and CS102	COi Design and implement 'C' programs for simple problems and array structures use of appropriate control structures.
	Semiconductor Devices and Basic Electronic Systems	CO1 Familiarization with basic circuit elements and passive components
	Principles of Digital Electronics	CO1 Familiarization with concepts of digital electronics.



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	Electronics Practical	COI Identification of Components, Use of Digital Multimeters, Study of Signal Generator & CRO
--	Matrix Algebra	COI Understanding of mathematical concepts and concerned



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