

Course Outcomes

Course Outcomes of Economics

B.A I Indian Economy

- Understanding characteristics, features, structural changes in Indian Economy.
- Comprehension of the nature and impact of New Economic Reforms on the Indian Economy.
- Knowing the problems of unemployment, poverty, rising economic and social inequality and problems of regional imbalances in India.
- Evaluating the changing role of agriculture, industrial and service sector and foreign sector in Indian Economy.
- Measuring the problems and prospects of cottage and small scale industries, and industrial sicknesses.
- Measuring the growth, volume, composition and direction of India's foreign trade and capital inflow since 1991.

B.A-II Banks and Financial Institutions

- Understanding the meaning, function and role of commercial banking.
- Comprehending the procedure of an account opening, operating and closing.
- Knowing the structure, function and role of RBI in economic development.
- Judging the progress of financial inclusion.
- Evaluating the importance, characteristics and components of the financial Market.
- Understanding the role and types of development banks and Non-banking financial intermediaries.
- Realizing the banking reforms and Basel norms-I and II.
- Identifying recent trends in Indian Banking such as E- Banking, MICR Clearing, ATMs, Credit cards and Debit Cards, Travelers Cheques, Gift Cheques, Demat Account.

B.A.-II Macro Economics

- Identifying the basic concepts and theories of Macro economics.
- Awareness about changing macro economics policies and theories.
- Understanding various concepts such as; GDP, GNP NNP, Personal

Income, Disposable Income, Per Capita Income, and National Income.

- Identifying the factors determining gross domestic product, employment, the general level of prices, and interest rates.
- Realizing the law of markets, consumption function and investment function.
- Judging the role of fiscal policy and monetary policy in a Developing economy.
- Knowing features, phases and theories of trade cycles.
- Evaluating types, merits and demerits of taxes.
- Comprehending the role of public finance in developing economy.

B.A.-III Micro Economics

- Knowing the decision making of consumer.
- Identifying the nature of revenue and cost of production.
- Comprehending the demand function and production function.
- Realizing various production theories.
- Clarifying the meaning of Marginal, average, total revenue, and Marginal, average and total cost and its implication.
- Awareness of different markets structure.
- Understanding pricing in different markets.
- Judging the factor pricing.

B.A.-III Research Methodology

- Understanding the basic framework of research process.
- Defining various research designs and techniques.
- Identifying various sources of information for literature review and data collection.
- Discussing the ethical dimensions of conducting applied research.
- Appreciating the components of scholarly writing and evaluate its quality.
- Knowing various aspects of Research in Economics.
- Understanding various data analysis techniques (Mean, Mode, Median, Range, Standard Deviation, Karl person coefficient of correlation).
- Ability to interpretation of data and report writing.

B.A.-III History of Economic Thoughts

- Acquaintance with the economic thoughts of Classical, Nationalist and Socialist Thinkers.
- Judging the development of economic thoughts.

- Realizing the economic concepts and theories of Neo-classicals and Indian thinkers.
- Evaluating the development of Indian economic thoughts.

B.A-III Economics of Development

- Understanding the concept and aspects of economic Development.
- Knowing the theories of economic growth & Development.
- Measuring the concept and issues of economic planning.
- Discussing the need, types and necessary conditions of economic planning.

B.A.-III International Economics

- Elaborating the importance of the study of International Economics.
- Finding similarities and dissimilarities in inter-regional and international trade.
- Knowing the changes in the import-export policies of India.
- Evaluating various types of exchange rates and its merits and demerits.
- Discussing the types and effects of tariffs and quotas.
- Judging the function, merits and demerits of Foreign Capital, and International Corporation (IMF, IBRD, WTO and SAARC).
- Realizing the volume, composition and direction of Balance of trade and Balance of payments.

B.A I (Marathi)

1. Understanding the interrelation between literature and society.
2. Explaining the nature of language and literature.
3. Obtaining the skills of literary criticism.
4. Imbuing the essay writing skills.
5. Illustrating the nature of literary forms like one-act-play, travelogue and short story.

B.A.II (Marathi)

1. Introduction of the medieval Marathi language and literature.
2. Introduction of the contemporary literary works.
3. Acquiring the skill of translation.
4. Explanation of the need and significance of editing.

B.A.III Poetry:

1. Acquaintance with oriental poetry.
2. Understanding the nature and features of poetry.

3. Creating the skill of critical appreciation of a poem.
4. Developing the poetic devices and their usages.

B.A.III Linguistics:

1. Getting acquainted with modern linguistics.
2. Understanding origin, nature and function of language.
3. Getting information about phonetics.
4. Enhancing the interest in Marathi language.

B.A.III Medieval Marathi Literature:

1. Introduction of the historical survey of medieval Marathi literature.
2. Introduction of the literary forms in medieval literature.
3. Explanation of the trends and structure of medieval Marathi literature.

B.A.III Utility and Creativity of Marathi Language:

1. Understanding the formal and informal language.
2. Developing various language skills.
3. Getting motivation for creative writing.
4. Understanding the technique of mass communication.

B.A.III Literary Criticism:

1. Introduction to various trends in literary criticism.
 2. Understanding various trends in rural literature.
 3. Understanding various trends in Dalit Literature.
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Course Outcomes

Physical chemistry (Paper I, VII, IX, XIII)

- 1 Developing problem solving skills.
- 2 Developing scientific knowledge.
- 3 Developing working knowledge of instrument.

Inorganic Chemistry (Paper II, VIII, X, XIV)

1. Developing ability to apply the knowledge on contents of principles of chemistry.
2. Developing the power of appreciation, the achievement in chemistry and role in nature and society.

Organic Chemistry : (Paper III, V, XI, XV)

- 1 Developing spectral knowledge.
- 2 Developing proper aptitude towards the subject.
3. Creating scientific approach towards various chemical reactions.

Analytical Chemistry(Paper IV, VI, XII)

1. Exposure to different processors used in Industries and their applications.
 2. Developing ability to acquire the knowledge of terms, facts, concepts, processors, technique and principles of subject.
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Course Outcomes

Introduction to Computer & Modern Operating Environments (B. Sc I):

1. Understanding the fundamental hardware and software components that

make up a computer.

2. Understanding the difference between an operating system and application program, and what each is used for in a computer.
3. Performing common basic functions like editing, formatting, printing, scanning etc using tools.
4. Ability to sort data, manipulate data using formulas and functions and add and modify charts in a worksheet.

Introduction to Programming in C (B. Sc I)::

1. Ability to develop applications.
2. Creation algorithms and flowcharts to solve simple programming problems.
3. Understanding to design, implement, test, debug a program that uses calculations, loops, array, function, pointers, structure etc.
4. Memory management using C.

Introduction of Database and HTML (B. Sc I)::

1. Knowledge of Database concepts, data model, Relational Algebra.
2. Knowledge of basic SQL queries.
3. Knowledge of Internet Basics.
4. Understanding methods and tools to design, implement, test web pages and develop Web Application.

Fundamental of Software Engineering (B. Sc II):

1. Understanding how to work as an individual and as part of a multidisciplinary team to develop and deliver quality software.
2. Demonstrating an understanding of and apply current theories, models, and techniques that provide a basis for the software lifecycle.
3. Understanding methods and tools to design, implement, test, document, and maintain a software system.
4. Communicating effectively and professionally both in writing and by means of presentations to both specialist and a general audience.

Object Oriented Programming Using C++ (B. Sc II):

1. Using the characteristics of an object-oriented programming language in a program.
2. Using the basic object-oriented design principles in computer problem solving.
3. Programming with advanced features of the C++ programming language.
4. Using C++ classes for code reuse.

Relational Database Management System (B. Sc II):

1. Understanding the purpose and differences between Database models.
2. Knowing the design and implement relational database.
3. Designing and implementing SQL queries for both data manipulation and data definition tasks.
4. Knowing about protecting data from physical harm and unauthorized access with user access privileges.
5. Designing and executing programs using PL/SQL.

6. Getting known of new software application i.e. MYSQL for designing database.

Computer Network (B. Sc III):

1. Understanding the concepts, vocabulary and techniques currently used in the area of computer networks.
2. Getting known with wireless networking concepts.
3. Understanding classification of network, transmission impairments, Data transmission methods etc.
4. Understanding installation of Windows Server 2008 and managing active directory.

Visual programming using C# (B. Sc III):

1. Design, document, code and test C# console and GUI applications
2. Building and using classes, events, methods, properties.
3. Design and implement Web Applications using ASP.NET.
4. Understand and use of different validation controls.
5. ADO.NET database application.

Linux Operating System (B. Sc III):

1. Understanding the Linux Architecture, use of basic command and to explain administrator privileges, super user basic command to add, modify and delete users and to understand basics of File systems.
2. Understanding the Directory commands, File related commands and changing file permission and directory permission. To understand VI editor basics. Pattern searching and search and replace commands.
3. Understanding shell basics, connecting commands and Basics and Extended regular expressions, the grep and egrep and shell programming.
4. Understanding shell programming, logical Operators, File Links and to understand process creation and decision making looped control structures.

PHP and MySQL(BSc III):

1. Getting the PHP Programming skills needed to successfully build interactive, data driven sites.
2. Understanding working of XAMPP server and working of different array functions to insert, retrieve, display and sort array elements.
3. Understanding how to develop web applications in PHP using MySQL.

Network Technology and Windows Server 2008(BSc III):

1. Understanding reference models in networking like ISO/OSI reference model and TCP/IP reference model.
2. Introducing switching, multiplexing and demultiplexing techniques.
3. Getting knowledge of file sharing and security in windows server 2008.
4. Understanding group, group policy and inheritance of group policy etc.

Java Programming (B. Sc III):

1. Knowledge of creating java programs that solve simple business problems.
2. Knowledge of compile and execute java programs using class, object, constructors, destructors, inheritance, etc.

3. Knowledge of creating and using of packages, multithreading, exception handling.

4. Design and implement Applets programming and AWT.

E-Commerce (B. Sc III):

1. Knowledge of technologies supporting E-commerce, including web services and electronic payment system.

2. Recognition of fundamental principles of E-business and Knowledge about Electronic Data Interchange.

3. Analysis of real business cases regarding their E-Business strategies and transformation processes and choices.

4. Knowledge about security threats and security solutions in e-commerce.
