



Affiliated to Bharathiar University, Coimbatore. Approved by Govt. of Tamilnadu. Recognized by UGC, New Delhi under section 2(f) and 12(B).

Programme Name: B.B.A. with Computer Applications Program Code: 25G

Graduate attributes:

GA1	Domain Knowledge	
GA2	Domain Analysis	Knowledge
GA3	Design and Development of Solutions	
GA4	Communication Skills	
GA5	Innovative and Entrepreneurial Skills	Skills
GA6	Leadership and Management Skills	
GA7	Individual and Team Work	
GA8	Ethical and Social Responsibility	Attitude
GA9	Life-long Learning	

PROGRAMME EDUCATIONAL OUTCOME (PEO's)

	The B.B.A CA program describe accomplishments that graduates are expected to attain within five to seven years after graduation.		
PEO1	Graduates will be capable of making a positive contribution to business, trade and industry in the national and global context		
PEO2	Graduates will be able to apply frameworks and tools to arrive at informed Decisionsinprofessionandpractice, striking abalance between business and social dimensions.		
PEO3	Graduates will have a solid foundation to pursue professional careers and takeuphigherlearningcoursessuchasMBA,MCA,MCM,MMM,M.Phil,Ph.D as well asresearch.		
PEO4	Graduates with a flair of self-employment will be able to initiate and build upon entrepreneurial ventures or demonstrate intraprenuership for their employer organizations.		
PEO5	Graduate will recognize the need for adapting to change and have the aptitude and ability to engage in independent and life – long learning inthe broadest context of socio-economic, technological and global change		

PROGRAMME SPECIFIC OUTCOME (PSO's)

After the	After the successful completion of B.B.A. CA program the students are expected to		
PSO1	Understand of the corporate world		
PSO2	Analyse the theoretical knowledge with the practical aspects of		
	Organizational setting and techniques or management.		
PSO3	Determine conceptual and analytical abilities required for effective decision		
	making.		
PSO4	Understand the dynamic and complex working environment of Business		
PSO5	Understand the problems faced by the business sector in the Current		
	scenario.		
PS06	Analyse the ups and downs of the stock market.		
PSO7	Understand the rapid changes of financial services include banking and		
	insurance sectors.		
PSO8	Understand the micro and macro marketing environment.		
PSO9	Understand the international trade procedure and documentation.		
PS010	Understand the Forms of business organization.		
PS011	Understand the business correspondence and communication.		
PS012	Determine the organizational behaviour and its conflict.		

PROGRAMME OUTCOME(PO's)

On successful completion of the B.B.A CA Programme		
P01	Develop the knowledge, skill and attitude to creatively and systematically apply the principles and practices of management, accountancy, finance, business law, statistics, HR, operations and IT to management problems and work effectively in modern day business and non-business organizations.	
PO2	Develop fundamental in-depth knowledge and understanding of the principles, concepts, values, substantive rules and development of the core areas of business such as finance, accounting, marketing, HR, operations along with the tools such as Tally, MS Excel, MS Office, etc.	
P03	Demonstrate the critical thinking mindset and the ability to identify and formulate research problems, research literature, design tools, analyse and interpret data, and synthesize the information to provide valid conclusions and contextual approaches across a variety of subject matter.	
P04	Exhibit self-confidence and awareness of general issues prevailing in the society and communicate effectively with the accounting, commerce, management, business, professional fraternity and with society at large through digital and nondigital mediums and using a variety of modes such as effective reports & documentation, effective presentations, and give and receive clear instructions	

P05	Function effectively as an individual, and as a member or leader in teams, and in multidisciplinary settings by demonstrating life skills, coping skills and human values.
P06	Analyse the sampling techniques of collecting primary and secondary data and tools and techniques of data.
P07	Understand the methods of collecting primary and secondary data. construction of scaling techniques and Determine the steps involved in design of questionnaire. Analyse and preparation of project report for the Functional areas of research.
P08	Determine the functional areas of management such as Production, purchasing, marketing, sales, advertising, finance, human resource system, Industry 4.0Understand the SERQUAL of the various service industries
P09	Analyse the various aspect of business research in the area of marketing, human resource and Finance.
P010	Analyse the various financial and accounting concept including Balance sheet, trial balance, etc.,

COURSE OUTCOME(CO's)

SEMESTER-I

Course Name: Principles of management

#	Course Outcome	
CO1	Examine and explain the management evolution and how it will affect future managers.	K1
CO2	Estimate the conceptual framework of planning and decision-making in day to day life.	K2
CO3	Explain the various managerial functions to achieve the goals and objectives of the organization	K1
CO4	Analyze the theories of motivation, leadership and communication in a variety of circumstances and management practices in organizations.	K4
C05	Identify and explain the importance of the management process and identify some of the key skills required for the contemporary management practice.	К3

Course Name: BASICS OF BUSINESS & BUSINESS ENVIRONMENT

#	Course Outcome	
CO1	Develop an understanding on the gamut of business activities	K2
CO2	Explain the intricacies in starting a business and knowing the	K2
COZ	suited business form	
CO3	Design a business model in order to analyze its sustainability	К3
CO4	Comprehend the environmental factors that are conducive	K4
LU4	/detrimental to the respective businesses	
CO5	Have a simple and basic comprehension of the international	K5
	scenario with regard to borderless business world	

Course Name: MATHEMATICS AND STATISTICS FOR MANAGEMENT

#	Course Outcome	
CO1	Solve systems of linear equations by use of the matrix	K3
CO2	Be able to find the nature (maximum and minimum) of a turning point	K5
CO3	Outline the meaning of marginal revenue and marginal cost and their relevance for firm's profitability.	K1
CO4	Understand and compute the sampling distributions, sampling distributions of means and variances (S2) and the t- and F- distributions	K1
CO5	Summarize a regression analysis, and compute and interpret the coefficient of correlation.	К2

SEMESTER-II

Course Name: ORGANISATIONAL BEHAVIOUR

#	Course Outcome	
CO1	Analyze the individual and group behavior; and understand the	K4
COI	implications of organizational behaviour on the process of management	
CO2	Identify various theories of motivation from the past and to evaluate	K5
C02	motivational strategies used in a variety of organizational settings	
CO3	Enhance productivity of the organization by ensuring required job	К3
603	satisfaction and employee attitude	
CO4	Understand the supervisory effects on performance and to train	K2
LU4	supervisors by understanding different supervision styles	
C05	Evaluate the appropriateness of various leadership styles and counselling	K5
	methods	

Course Name: ECONOMICS FOR EXECUTIVES

#	Course Outcome	
CO1	Apply the objectives of business firms, demand analysis and elasticity of demand in daily life and in their career	К6
CO2	Identify the effective applications of factors of production and BEP Analysis	КЗ
CO3	Understand the determination of the Price, Market structure and competition.	K2
CO4	Analyze various theories of wages, Interest and profit in Business field.	K4
CO5	Evaluate the performance of the Government sector in India.	K5

Course Name: QUANTITATIVE TECHNIQUES FOR MANAGEMENT

#	Course Outcome	
CO1	Define and formulate linear programming problems and evaluate their	К6
COT	applications	
	To understand concepts and terminology of Linear Programming from	К3
CO2	formulation of mathematical models to their optimization using Simplex	
	Method	
CO3	Understand the determination of the Price, Market structure and	K2
603	competition.	
CO4	Analyze various theories of wages, Interest and profit in Business field.	K4
CO5	Evaluate the performance of the Government sector in India.	K5

SEMESTER-III

Course Name: FINANCIAL ACCOUNTING

#	Course Outcome	
C01	Recall the accounting concepts and understand the rules of double entry	K1
	system, journalizing and posting to ledger in the business transactions	
CO2	Interpret the trial balance; identify the errors and to reconcile the bank	K2
LU2	statement by cash book.	
C03	Summaries the manufacturing, trading, profit & loss account and balance	K5
603	sheet with the support of financial and accounting transactions	
C04	Illustrate the accounts for non-trading institutions through income &	К3
	expenditure, receipts & payments along with the methods of depreciation	
CO5	Classify the sections of accounting statements from incomplete data	K4

Course Name: PRODUCTION AND MATERIALS MANAGEMENT

#	Course Outcome	
CO1	Enumerate the production processes and production planning and control.	K1
CO2	Describe the importance of materials management function in an organization, and how it can help in integrating various plans and reduce the material related costs	K1
C03	Describe the material management, domestic and import purchase procedures and vendor rating and development.	K2
C04	Outline management issues in receiving, stores, traffic and transportation, warehousing and physical distribution	K4
CO5	Discuss about the quality control, Total Quality Management, Bench marking and ISO	K2

Course Name: MARKETING MANAGEMENT

#	Course Outcome	
CO1	Recognize the significance of marketing and its role in economic	K1
COI	development.	
CO2	Recognize how market strategy works, market segmentation and product	K2
COZ	mix have impact on buying behaviour	
C03	To apply marketing concepts, pricing for the development of marketing	К3
603	function.	
CO4	Analyse and perform the functions of marketing in organisation.	К3
CO5	Demonstrate the critical thinking skills and analyse e-marketing in the Indian	К3
603	context.	

Course Name: BUSINESS LAW

#	Course Outcome	
CO1	Develop an understanding on business law in the global context	K1
CO2	Knowing the relevant legal terms in business	K2
CO3	Construct the relationship of ethics and law in business	К3
CO4	Applying basic principles of law to business and business transactions.	К3
CO5	Implementing current law, rules, and regulations related to settling business disputes.	КЗ

Course Name: PC software (MS OFFICE) - PRACTICAL

#	Course Outcome	
CO1	Use Microsoft Office programs to create personal, academic and business documents following current professional and/or industry standards	K1
CO2	Create scientific and technical documents incorporating equations, images, tables, and bibliographies	K2
CO3	Develop technical and scientific presentations which use charts and visual aids to share data	К3
CO4	Build spreadsheets to perform calculations, display data, conduct analysis, and explore.	К3
CO5	Design and construct databases to store, extract, and analyze scientific and real-world data.	К3

SEMESTER-IV

Course Name: HUMAN RESOURCE MANAGEMENT

#	Course Outcome	
CO1	Analyze the process of Job analysis and its importance as a foundation of human resource management practice.	К3
CO2	Understand the Human resource planning	K4
CO3	Apply the policies and practice of the primary areas of human resource management, including staffing, training and compensation	К3
CO4	Understand the importance of career planning and succession planning	K4
CO5	Apply the policies and practice of the primary areas of human resource management, including staffing, training and compensation	K2

Course Name: FINANCIAL MANAGEMENT

#	Course Outcome	
CO1	Use business finance terms and concepts while communicating.	K3
CO2	Explain the financial concepts used in making financial management decision.	K4
CO3	Use effective methods to promote respect and relationship for financial deals	К3
CO4	Utilize information to maximize and manage finance.	K4
CO5	Demonstrate a basic understanding of Budgeting.	K2

Course Name: MANAGEMENT INFORMATION SYSTEM

#	Course Outcome	
CO1	Apply modern tools, techniques and technology in a functional	К3
COI	and productive manner in Professional Activities	
	Analyze, Design, Construct, Implement and Maintain, Usable,	К6
CO2	Reliable and Cost-Effective Information Systems (IS) that support	
	Operational, Managerial and Strategic activities of Organizations.	
	Study and evaluate existing manual and automated business	K5
CO3	processes and identify opportunities for re-engineering and/or	
	automation.	
	Coordinate confidently and competently with the user community	К3
CO4	in IS requirements analysis/design activities, provide guidance	
	and technical support to end user computing activities.	
	Analyze the impact of computing on individuals, organizations	K4
CO5	and society, including ethical, religious, legal, security and global	
	policy issues	

Course Name: FINANCIAL ACCOUNTING PACKAGE TALLY ERP 9 - PRACTICAL

#	Course Outcome	
CO1	Understand basic Accounting concepts and principles	K3
CO2	Be able to generate Accounting and Inventory Masters, Vouchers and Basic Reports in Tally	K4
CO3	Understand Advanced Accounting and Inventory in Tally. ERP 9	К3
CO4	Have an understanding of Advanced Accounting and Inventory in Tally.ERP 9	K4
CO5	Understand basic concepts and practical application of VAT, CST, TDS and Service Tax	К2

Course Name: TAXATION LAW AND PRACTICE

#	Course Outcome	
	Elucidate an understanding of theoretical and technical	K2
CO1	knowledge of taxation law principles as they apply through	
	legislation, for both individuals and business entities	
CO2	Analyze, generate and transmit solutions to complex problems in	K5
COZ	relation to taxation matters.	
C03	To efficiently compute tax for Business and Profession and	КЗ
603	knowledge on tax authorities.	
CO4	To efficiently handle indirect taxes and GST.	К3
CO5	To be a potential person on the procedural compliance of tax	КЗ

SEMESTER-V

Course Name: RESEARCH METHODOLOGY FOR MANAGEMENT

#	Course Outcome	
CO1	Understand fundamental concepts of research, types and research process.	K2
CO2	Summarize the sampling design and scaling techniques	K2
CO3	Construct a method for data collection and able to edit, code ,classify and tabulate the collected data	КЗ
CO4	Analyse the collected data to prove or disprove the hypothesis.	K4
CO5	Interpret the data and prepare a research report.	K5

Course Name: BUSINESS CORRESPONDENCE

#	Course Outcome	
CO1	Learn and apply effective written communication techniques.	К3
CO2	Review and refine communications skills.	K4
CO3	Developing and delivering effective presentations.	К6
CO4	Determine and use proper psychological approach in writing situations.	K4
CO5	Skills that maximize team effectiveness in the world of work	K5

Course Name: INTERNET AND WEB PAGE DESIGN

#	Course Outcome	
CO1	Comfortable creating, coding and posting basic HTML and CSS	K2
U01	files to the Internet.	
CO2	Equipped with a historical understanding of the web's evolution	K2
C03	Have a foundational knowledge of website creation and apply it to	КЗ
603	the planning, design and development of own web page.	
CO4	Create a full functioning website	K4
CO5	Equipped with key industry-standard design guidelines to ensure	K5
LU5	strong online presentation.	

Course Name: INTERNET AND WEB PAGE DESIGN (Practical)

#	Course Outcome	
CO1	Comfortable creating, coding and posting basic HTML and CSS	K2
COI	files to the Internet	
CO2	Equipped with a historical understanding of the web's evolution	K2
CO3	Have a foundational knowledge of website creation and apply it to	КЗ
	the planning, design and development of own web page	
CO4	Create a full functioning website	K4
CO5	Equipped with key industry-standard design guidelines to ensure	K5
	strong online presentation.	

SEMESTER-VI

Course Name: ENTREPRENEURSHIP AND PROJECT MANAGEMENT

#	Course Outcome	
CO1	Define who is an Entrepreneur and what his or her characteristic features are, what skills made them successful and what qualities are required to become an Entrepreneur.	K1
CO2	Foster the students in the areas of entrepreneurial growth and equip with different entrepreneurial development programmes.	K2
CO3	Project management is a powerful discipline in the core areas of project life cycle and to know about the roles and responsibilities of a project manager	К3
CO4	Discriminate the benefits of delivering the project identification and selecting the successful project with the various guidelines issued by the authorities.	K5
CO5	Classify the various sources of business finance and identify the different institutions that supporting entrepreneurs	K4

Course Name: RDBMS AND ORACLE PROGRAMMING

#	Course Outcome	
CO1	Write stored procedures, functions, packages, and triggers, and	КЗ
COI	implement complex business rules with oracle	
CO2	Interpret different Queries to access the database.	K2
CO3	Underline Functional Dependency and Functional Decomposition.	K1
COS	Apply various Normalization techniques.	
CO4	Write SQL code based on ANSI/ISO standards to build and	КЗ
C04	maintain database structures	
CO5	Manipulate PL/SQL programming using concept of Cursor	КЗ
LU5	Management,	

Course Name: RDBMS AND ORACLE PROGRAMMINGPRACTICAL

#	Course Outcome	
CO1	Write stored procedures, functions, packages, and triggers, and	КЗ
COI	implement complex business rules with oracle	
CO2	Interpret different Queries to access the database.	K2
CO3	Underline Functional Dependency and Functional Decomposition.	K1
COS	Apply various Normalization techniques.	
CO4	Write SQL code based on ANSI/ISO standards to build and	КЗ
C04	maintain database structures	
CO5	Manipulate PL/SQL programming using concept of Cursor	КЗ
LU5	Management	

Course Name: SERVICES MARKETING

#	Course Outcome	
CO1	Examine the nature of services, and distinguish between products and services	K1
CO2	Identify the major elements needed to improve the marketing of services	К3
CO3	Develop an understanding of the roles of relationship marketing and customer service in adding value to the customer's perception of a service	К3
CO4	Appraise the nature and development of a services marketing strategy	K4
CO5	Recognise how services marketing principles can be used as a conceptual framework to help managers identify and solve marketing problems	K5

ELECTIVE COURSES

Elective- I (A) - INTELLECTUAL PROPERTY RIGHTS

#	Course Outcome	
CO1	The students once they complete their academic projects, shall get an adequate knowledge on patent and copyright for their innovative research works	K2
CO2	During their research career, information in patent documents provide useful insight on novelty of their idea from state-of-the art search. This provide further way for developing their idea or innovations	K2
C03	Pave the way for the students to catch up Intellectual Property(IP) as an career option R&D IP Counsel, Government Jobs – Patent Examiner, Private Jobs, Patent agent and Trademark agent, and Entrepreneur	КЗ
CO4	Develop knowledge on trademarks and registration aspects	K4
CO5	Have a simple and basic comprehension of the Indian scenario with regard to IPR act	K5

Elective- II (B) - INDUSTRIAL RELATIONS AND LABOUR LAW

#	Course Outcome	
C01	Develop an understanding on industrial relation determinates of	K1
	IR and IR scenario in India	
CO2	Develop skill in negotiation with unions and conflict resolution	K2
CO3	Handle grievances.	К3
CO4	Develop skill in collective bargaining.	K4
CO5	Know the application of Industrial dispute Act 1947and The	K5
LU3	Employee's State Insurance Act, 1948.	

Elective- III (C) - FINANCIAL SERVICES

#	Course Outcome	
CO1	Identify and distinguish big data analytics applications	K2
CO2	Describe big data analytics tools	K2
CO3	Explain big data analytics techniques	K3
CO4	Present cases involving big data analytics in solving practical problems	K4
CO5	Conduct big data analytics using system tools and Suggest appropriate solutions to big data analytics problems	K5

SKILL BASED COURSES

COMMUNICATION SKILLS – I

#	Course Outcome	
CO1	Remember the core contents of any communication	K1
CO2	Understand the nuances of communication	K2
CO3	Able to understand and speak well in any situation	К3
CO4	Demonstrate a good command in responding to any queries	K4
CO5	Achieve the desired result of a good communication	K5

COMMUNICATION SKILLS II

#	Course Outcome	
CO1	Remember the core contents of any communication	K1
CO2	Understand the importance of good written communication	K2
CO3	Able to draft and write any type of documents	К3
CO4	Demonstrate a good command in responding to any queries	K4
CO5	Achieve the desired result of a good communication	K5

CAMPUS TO CORPORATE

#	Course Outcome	
CO1	Remember the industry expectations	K1
CO2	Understand the importance of etiquette in organizational culture	K2
CO3	Able to develop a confidence level and facing interviews	K3
CO4	Demonstrate a good command in responding to any queries	K4
CO5	Achieve the desired result thro proper evaluation of	K5,K6
LU3	competencies and be creative	

SOFT SKILLS FOR BUSINESS

#	Course Outcome	
CO1	Remember the various organizational entry level skill	K1
COT	requirements	
CO2	Understand the need for different skill requirement at different	K2
LU2	occasions	
CO3	Able to appropriately respond to the situation during recruitment	КЗ
COS	and selection	
CO4	Demonstrate a good command in work environment	K4
CO5	Achieve the desired result of a good employability	K5,K6