

Bachelor of Computer Applications (BCA) SCHEME

Third Semester

AcademicSession:2022-23

			Marks Distribution					
S.No	Subject Code	Subject Name	CAA	The	Prac Ma			Credits
			(Continuous Assessment & Assignment)	ory Ma rks	Inte rnal	Ext ern al	Total Marks	
1	BCA-301/M1T Major	Data Communication and Network	40	60	-	-	100	06
2	BCA-302/M2T (Minor)	Internet Application Using Java Programming	40	60	40	60	200	06 = 4T+2P
3	BCA (GEC)-303 (Generic Elective)	1. E – Commerce 2. Applied Economics 3. Financial Market Operations 4 Population and Society 5. Language and Linguistics 6. Constitutional History of India(1773 C.E-1947 C.E) 7. India's Foreign Policy 8. Child Right and Woman Empowerment	40	60	-	-	100	04
4	BCA (SEC)-304 (Skill Enhancement Course)	1. Startups and Entrepreneurship 2.Retail Management 3. Creative Writing 4. Tourism, Transport and travel Services 5. Managing Elections and Election Campaign 6. Social Survey and Report Writing 7. Personality Development	40	60	-	-	100	04
	G	rand Total	160	240	-	-	500	20

Note:- The Student may opt for any one of the Generic Elective Course.

The Student may opt for any one of the Skill Enhancement Course.



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA	Major	Data Communication and Computer Network	BCA-301/M1T
Total Credit: 6			Marks:100 0+External:60)

Course Outcomes:

- Demonstrate the Basic Concepts of Networking. Networking Principles, Routing Algorithms, IP Addressing and Working of Networking Devices.
- Demonstrate the Significance, Purpose and application of Networking Protocols and Standards.
- Describe, compare and contrast LAN, WAN, MAN, Intranet, Internet, AM, FM, PM and Various Switching Techniques.
- Explain the working of Layers and apply the various protocols of OSI & TCP/IP model.
- Analyze the Requirements for a Given Organizational Structure and Select the Most Appropriate Networking Architecture and Technologies.
- Design the Network Diagram and Solve the Networking Problems of the Organizations with Consideration of Human and Environment. Install and Configure the Networking Devices.

Unit	Topics	Duration (In Hours)
I	Network goals and application, Network structure, Network services, Example of networks and Network Standardization, Networking models: centralized, distributed and collaborative, Network Topologies: Bus, Star, Ring, Tree, Hybrid: Selection and Evaluation factors.	15
П	Theoretical Basis for Data communication, Transmission media, Twisted pair (UTP, STP), Coaxial Cable, Fiber optics: Selection and Evaluation factors. Line of Sight Transmission, Communication Satellites. Analog and Digital transmission. Transmission and switching, frequency division and time division multiplexing, STDM, Circuit switching, packet switching and message switching,	20
III	Brief Overview of LAN (Local Area Network): Classification. Brief overview of Wide Area Network (WAN). Salient features and differences of LAN with emphasis on: Media, Topology, Speed of Transmission, Distance, Cost. Terminal Handling, Polling, Token passing, Contention. IEEE Standards: their need and developments.	20
IV	Open System: What is an Open System? Network Architectures, ISO-OSI Reference Model, Layers: Application, Presentation, Session, Transport, Network, Data Link & Physical. Physical Layer Transmission, Bandwidth, Signaling devices used, media type. Data Link Layer-: Addressing, Media Access Methods, Logical link Control, Basic algorithms/protocols.	20
V	Network Layer: Routing: Fewest-Hops routing, Type of Service routing, Updating Gateway routing information. Brief overview of Gateways, Bridges and Routers, Gateway protocols, routing daemons. OSI and TCP/IP model. TCP/IP and Ethernet. The Internet: The structure of the Internet, the	15

Recommended Text Books:

- 1. Tannanbaum, AS Computer Networks, Prentice Hall, 1985.processing, Prentice Hall, 1983.
- 2 Black: Computer Networks: Protocols, standords and Interfaces, Prentice Hall International 1.

Tannenbaum AS Computer Networks, Prentice Hall, 1985.processing, Prentice Hall, 1983.

3. Rourauzan B. "Data Communicat and Networking", 3rd edition, TataMcGraw HillPublications,

Reference Book

- 1. Coner D, "Computer Networks and Internet", 2ND Edition, Pearson Education 2. SK.Rasandra S. Jaiswal, "Local Area Networks", Ontgotia Publications
- 3. William Stallings "Data and Computer Communication"
- 4. Book published by M.P. Granth Academy, Bhopal

Recommended Web Reference:

httpsihotel as incourse.html httres harvard.edu/subject computer-networking hitwww.mohiodigranthacademy.org/ http://www.mphindigranthacademy.org/



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA	Minor	Internet Application Using Java programming	BCA-302/M2T
Total Cı	redit: 4		Marks:100 0+External:60)

Course Outcomes:

After the completion of this course, a successful student will be able to do the following:

- 1. Use an integrated development environment to write, compile, run, and test simple object-oriented Java programs.
- 2. Read and make elementary modifications to Java programs that solve real-world problems.
- 3. Validate input in a Java Program.
- 4. Design and Use basic applet for web page.

Unit	Topics	Duration (In Hours)
I	The Java Environment: History and features of java, C++ Vs java, OOPs concept, how java works, the concept of PATH and CLASS PATH, A simple Program, its compilation and execution, JAVA Program Structure, Java Virtual Machine Concepts, Java platform overview, Primitive data types, Variables and constants, operators, expression, statement-branching, looping and jumping, labeled statements. Object Oriented Programming in Java:	10
	Classes, Objects and methods: defining a class, adding variables and methods, creating objects, constructor, instances, field and methods initialization by constructors, Copy constructor, Memory allocation and garbage collection in java keywords, access methods Arrays, String and String buffer classes, Wrapper classes, Using the JDK tools.	
П	Inheritance basics, Super class, Sub-class, Method Overloading, abstract classes. Interfaces: defining an interface, implementing & applying interfaces, variables in interfaces, extending interfaces. Multithreading and Exception Handling: Basic idea of multithreaded	14
	programming; The lifecycle of a thread, Creating thread with the thread class and runnable interface, Thread synchronization, Thread scheduling, Basic idea of exception handling: The try, catch and throw, throws.	
Ш	Applet Programming:-Local and Remote Applets, Applet Vs Application, Creating and executing java applets, inserting applets in a web page, java security, passing parameter to applets, Aligning the Display, HTML Tags & Applet Tag, Getting Input from User. The AWT: The class hierarchy of window fundamentals; The basic user interface components Label, Button, Check Box, Radio Button, Choice Menu, text area, Scroll List, Scroll Bar; Frame; Layout managers-flow layout, Grid layout, Border Layout, Card layout.	12
IV	The Java Event Handling Model: Java's event delegation model ignoring the event, self contained events, delegating events, The event class hierarchy, The relationship between interface, methods called, parameters and event source; Adapter classes, Event classes action Event, Adjustment Event, container Event, Focus Event, Item Event. Event, Mouse Event, Text Event, Window Event. Networking- Basics, Networking classes and interfaces, using java .net	12
V	package, TCP/IP and datagram programming. Input/Output: Exploring Java i.o, Directories, Stream classes The Byte Stream: Input Stream, Output stream, file input stream, file output stram, print stream, random access files, the character streams, Buffered reader, buffered writer, print writer, serialization. JDBC: JDBC-ODBC bridge, The connectivity model, The driver manager,	12
	Navigating the result set object contents, java.sql Package, The JBBC exception classes, Connecting to remote database.	

Recommended Text Books:

- 1. Schildt java Complete Reference TMH
- 2. Das Rashmikanta Core Java, IE, Vikas
- 3. Bansal Nitin, Ajit Kumar, A Simplified approach to Java Programming, Kalyani
- 4. Naughton & Schildt "The Complete Reference Java 2", Tata McGraw Hill
- 5. Deitel "Java-How to Program." Person Education, Asia
- 6. Horstmann & Cornell "Core Java 2" (Vol I & II), Sun Microsystems
- 7. IvanBayross "Java 2.0": BPB Publications
- 8. Ivor Horton's "Beginning Java 2, JDK 5 Ed., Wiley India.
- 9. Book Published NBy M.P. Granth Academy, Bhopal

Recommended Web Reference:

https://www.youtube.com/watch?v=CFD9EFCNZTQ https://www.youtube.com/watch?v=7WhnYwOBY24 http://www.mphindigranthacademy.org/



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA	Minor	Internet Application Using Java programming Lab	BCA-302/M2P
Total Credit: 2			Marks:100 0+External:60)

Course Outcomes:

After the completion of this corse, a successful student will be able to do the following:

- 1. Develop simple applications of Java.
- 2. Implementation and use of conditional statement.
- 3. Learn to formulate iterative solutions and array processing algorithms for problems.
- 4. Learn to implement method Overloading and Overriding.
- 5. Implementation of inheritance and interface in java.
- 6. Develop a small applet program using awt.

Topics	No. of Labs.
Give the Problem statement, students are required to write code in Java,	
execute and test it. Students should be given assignments on following:	
1. Write a Program to print numbers in words using Nested if and Switch Case.	
2. Write a program called PassFail which prints "PASS" if the int	
variable "mark" is more than or equal to 50; or prints "FAIL" otherwise	
3. Write a program called Odd Even which prints "Odd Number" if the	
int variable "number" is odd, or "Even Number" otherwise.	
4. Write a Program to find sum & average of 10 no. using arrays.	
5. Write a program to display reverse of a digit no. using array.	
6. Write a program to display grade according to the marks obtained by the student.	
7. Find the factorial of number if number is given by user using	30
command line argument.	30
8. Write a program to print Fibonacci series.	
9. Write a program to display tables from 2 to 10.	
10. Write a program to take an input from user and check given number is prime or not.	
11. Write a program to implement method overriding.	
12. Write a program to convert given string into. Uppercase and	
Lowercase and get the length of string Using Array.	
13. Write a program to overload volume method to find out volume of cube and cuboid.	
14. Write a program to design a class using abstract Methods and classes.	
15. Write a program to implement multiple inheritance by using Interface.	
16. Write a program to create a package of your name and use that package in a class	
17. Write a program to implement parameterized constructor with default argument.	
18. Define an exception called "Marks out of Bound" exception that	
thrown if the entered marks are greater than 100.	
19. Develop a simple real life application to illustrate the use of	
multithreading.	
20. Design an applet that takes three numerical values as input from the	
user and the displays the largest of those three numbers on the screen.	

Recommended Text Books:

Naughton & Schildt "The Complete Reference Java 2", Tata McGraw Hill Java EE 6 for Beginners, Sharanam Shah, Vaishali Shah, Shroff Publishers and Distributors **Reference Book**

Java EE Project using EJB 3, JPA and struts 2 for beginners, Shah, SPD Java Programming A practical Approach, C Xavier, McGraw Hill

Java Server Faces A practical Approach for beginners, B M Harwani, Eastern Economy Edition (PHI).

Advanced Java Technology, Savaliya, Dreamtech.

Recommended Web Reference:

https://www.youtube.com/watch?v=CFD9EFCNZTQ https://www.youtube.com/watch?v=7WhnYwoBY24



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA	Generic	E- Commerce	BCA-303/1
	Elective		Generic Elective
		Max.N	Aarks:100
Total Credit: 4		(Internal:40	0+External:60)

Course Outcomes:

On the completion of this course student will be able

- To learn the fundamentals of E-Commerce and its process.
- To understand the role of E-commerce in the present scenario along with the concepts of security and its applications.
- To gain knowledge of e-commerce business needs and resources and match to technology considering human factors and budget constraints.
- To apply knowledge of changing technology on traditional business models and strategy.
- To have skills to Communicate effectively and ethically using electronic communication.

Unit	Topics	Duration (In Hours)
I	Introduction Brief history of e-commerce Types, Advantages & Disadvantages of e-commerce, Elements of e-commerce, Principles of e-commerce, Messaging and Information distribution, Messaging and information distribution, Common service infrastructure, other key support layers	12
П	EDI to e-commerce: EDI Origin, System approach and communication approach, Migration to open EDI-Approach Benefits, Mechanics, E-com with WWW/Internet. E-Government- Concepts, Applications of G2C, G2B, G2G	12
III	Electronic communication: PC and networking, Network topologies and communication media, E-mail, OSI and TCP/IP Models, LAN, WAN, MAN Internetworking - Bridges and gateways, Internet Vs Online services, Open vs. Closed Architecture, Controlled contained Vs Uncontrolled contained, Metered Pricing Vs Flat pricing, Innovation Vs Control.	12
IV	www & Electronic Payment System: Applications - what is web, Why is the Web such a hit, The Web and E-Com, Concepts & Technology - Key concepts, Web Software development Tools. Electronic payment system - Overview, Electronic or digital cash, Electronic Checks, Online credit card based system other Engineering financial instruments, Consumer legal and Business issues	12
V	Security and Application Need of computer security, Specific intruder approaches, Security strategies, Cryptography, Public key encryption, Private key encryption, Digital signatures Advertising on the internet: Marketing, Creating a website. Electronic publishing issues, EP architecture, EP tools, Web page EP-Baseline issues, Application tools and publishing on the internet.	12

Recommended Text Books:

- 1. "Electronic Commerce" By Ravi Kalakota and Andrew B.
- 2. "Web Commerce Technologies Handbok" By Daniel Minoli & Emma Minoli
- 3. "E-Commerce" By Dr. Varinder Bhatia
- 4. "Promise Of E-Governance" By MP Gupta
- 5. Book published by M.P. Granth Academy, Bhopal

Recommended Web Reference:

- 1. https://onlinecourses.nptel.ac.in/noc19_mg54/preview
- 2. https://onlinecourses.swayam2.ac.in/cec19 cm01/preview
- $3.\ \underline{https://www.coursera.org/lecture/innovative-entrepreneur/e-} commerce-the-internet-as-a-selling-platform-DYSNa$
- 4. https://www.mooc-list.com/tags/e-commerce-market
- 5. https://onlinecourses.swayam2.ac.in/nou21 cm14/preview
- 6. http://www.mphindigranthacademy.org/



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA	Generic	Applied Economics	BCA-303/2
	Elective		Generic Elective
		Max.N	Marks:100
Total Credit: 4		(Internal:40+External:60)	

Course Outcomes:

On successful completion of this course, students will be able to:

- 1. Demonstrate a solid understanding of the core concepts and tools of economics.
- 2. Relate basic economic theory and principles to current economic issues and evaluate related publi economic policies.
- 3. Apply economic principles and reasoning to solving business problems.
- 4. Interpret charts, graphs, and tables and use the information to make informed judgments.
- 5. Communicate their knowledge and understanding of economic issues using written, verbal and visual expression.
- 6. Critically reflect on the broader social consequences of economic decision making.

Unit	Topics	Duration (In Hours)
I	Historical Background of Applied Economics, Concept of Applied Economics, Scope, Nature and Importance, Its Limitations Difference between Micro and Macro economics, National Income-Concept, Gross National Product, Net National Product & Gross Domestic Product Net Domestic Product, Methods of Measurement of National Income and Problem related to that.	12
II	Income and Consumption Relationship- Principles of Determination of Income Classical and Keynes's Theory, Solution of short term and long term consumption function, Consumption function in Indian economy	12
III	Value of money- Concept and determinants of value of money, Quantity theory of money, Theory of Fisher and Cambridge, Theory of demand and supply of money, Theory of value of money, Theory of liquidity of money, Keynes's Money income theory.	12
IV	Concept of economic development and economic growth, economic development and its Determining factors, economic and non-economic factors affecting economic growth, classical and modern theories of economic development, stages of economic development of Keynes and Rostow, strategy of balanced and unbalanced development.	12
V	Changes in the value of money- Money Inflation, Money deflation, inflation and narrative inflation, demand driven inflation, cost growth inflation, stagflation, effects of Money Inflation & Money deflation in the Indian Economy.	12
	Keyword/Tag: Income, Consumption, Savings, Investment, Employment, Money, Inflation, Deflation.	

Recommended Reference Books.

Author	Subject	Publication		
Sinha V.C.	Applied Economics	Sahitya Bhavan Publications,		
		Agra		
Jhigan ML	Applied Economics	Brinda Publications, New		
		Delhi		
Sethi T.T.	Applied Economics	Laxmi Narayan Publishers		
		Agra		
Pant and Mishra	Applied Economics	Sahitya Bhavan Publications,		
		Agra		



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA	Generic	Financial Market Operations	BCA-303/3
	Elective		Generic Elective
Total Credit: 4		Max.Marks:100 (Internal:40+External:60)	

Course Outcomes:

On successful completion of the course students will be able to:-

- 1. Understand the role and importance of the Indian financial market.
- 2. Apply and analyse the Concepts relevant to Indian financial markets and financial institutions.
- 3. Understand and analyse the mechanics and regulation of financial instruments and determine how the
 - value of stocks, bonds, and securities are calculated.
- 4. Evaluate empirical evidence of the market performance and accordingly the role of regulatory authorities
 - to develop the financial market.
- 5. Research and analyse specific problems or issues related to financial markets and institutions.
- 6. To gain comprehensive knowledge of investors protection.
- 7. To evaluate the challenges faced by the regulators in financial service industry.

Unit	Topics	No. of Lectures
I	Historical background and Introduction of financial system in India, formal and informal financial sectors. Financial system and economic growth. An overview of Indian financial system 1951 to 1990. Financial sectors reforms after liberalisation 1990 to 1991 oney Market- Definition, Functions, Significance and Structure of Money Market. Acceptance house, Discount house, Call money market, New trends in Indian money market. Role of RBI and Commercial Bank in Indian Money Market.	12
II	Capital Market- Meaning and Components of Capital market, Securities market, Cash Markets Equity and Debts, Depositories. Function of Stock market, Stock brokers, Margin trading, Forward trading, Primary and Secondary market, NSE, BSE, NIFTY, SENSEX, OTCEI.	12
III	Stock Exchange Board of India- SEBI as capital market regulators. Objectives, functions, powers and Organisational structure of SEBI. SEBI Guideline on primary and secondary market. Listing procedure and legal requirement. Public issue pricing and marketing	12
IV	Stock Exchange and Investor- Functionaries on Stock Exchange-Brokers, Sub Brokers, Market makers, Jobbers, Portfolio consultants, Institutional investors, Investor's protection- Grievances, Dealing and their removal, Grievance cells in Stock exchange, SEBI, Company law board, Press, Remedy through courts.	12
V	Financial Services- Introduction of Financial services industry in India. Merchant- Banking meaning and scope, Underwriting and regulatory framework of Merchant Banking in India. Leasing and hire purchase, Consumers and Housing finance, Venture Capital finance, factoring services, Concept function and types of Credit rating.	12

Recommended Reference Books.

Author	Subject	Publication	City
E. Gordan	Financial Markets and	Himalaya Publishing	New Delhi
K. Natarajan	Operation	House	
Alok Goyal,	Financial Markets	VK Global publications	Faridabad
Mridula Goyal	Operation		
Dr. F.C Sharma	Financial Markets	SBPD Publication	Agra
	Operation		
Dr. Bhuvna	Financial Markets	Sahitya Bhawan	Agra
Venkatraman	Operation	Publication	



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Population and Society	BCA-303/4
	Elective		Generic Elective
Total Credit: 4		Max.Marks:100 (Internal:40+External:60)	

Course Outcomes:

- 1.The course is to introduce the subject of democracy to the student. Student will become familiar with Basic concept of sources of data in demography. This course also tries to discuss the various factors affecting population growth and its proximate determinants.
- 2. This course is to introduce the student to the theories of a population. General theories of population help to explain the reason for population growth and replacement and effect 30 change on the both economic and social distribution
- 3. It helps to have knowledge about basic measures of fertility mortality infant mortality morbidity projection age of marriage. ageing and migration which from as an important component of population study.
- 4. The course will provide a framework for developing and analyzing a range of population policy issue and comprehensive understanding of the various types of population policies introduced by government through a historical perspective.

Unit	Topics	No. of Lectures
I	1.Demography 1.1 Concept 1.2 Nature 1.3 Subject Matter 1.4 Importance 1.5 Sociology and Demography 2.A Background to the study of Demography Keywords: Demography, Nature, Subject Matter	12
II	Theories of Population 1.1Pre-Malthusian views on population 1.2 The Malthusian theory of population 1.3 Neo Malthusianism 1.4 Optimum Theory of Population Keywords: Malthusian Theory of Population, New Malthusianism, Optimum Theory of Population, Biological Theory of Population, Socio-	12
III	cultural and Economic Theory of Population. 1. Demographic Features 1. Fertility 1.1 concept 1.2 Factor Affecting Fertility 2. Mortality 2.1 Concept 2.2 Factor Affecting Mortality 3. Morbidity 3.1 Concept 3.2 Importance of the study of Morbidity 4.Infant Mortality 4.1 Concept 4.2 Causes of High Infant Morftality 5.Population Projection	12
IV	Keywords: Fertility, Measurement of Fertility. Measurement of Mortality, 1. Census in India 1.1 Concept 1.2 Administrative Structure 1.3 Pre-Independence Censuses 1.4 Post-Independence Censuses 2. Method and Sources of collection of Population Data	12

	3.Composition of Indian population		
	3.1 Birth Rate		
	3.2 Death Rale		
	3.3 Sex Ratio and Youth Population		
	3.4 Migration		
	4.Overpopulation in India		
	Keywords: Census in India, Composition of Population, Birth Rate, Death Rate, Sex		
	Ratio Density of Population Literacy Rate Over Population		
V	Population Policy and Welfare Program	12	
v	1.Population Policy	12	
	1.1 Concept		
	1.2 Objectives		
	1.3 Noe Population Policy 2020		
	2.Family Planning and Welfare Program		
	2.1 Concept		
	2.2 Need		
2.3 Constitutional Provision			
	2.4 Family Welfare Program		
	Keywords: Population Policy, Family Planning Program, Family Welfare Program, Development Index, Population Education.		

Recommended Books:-

- 1- Bhende, Asha&Kanitkar Tara Principle of Population studies Himalaya Publications
- 2- Bogue, Donald, J Principle of demography John Wiley and sons New York 1969
- 3- Chandrashekhar S. Asia Population problem Davis Kingsley the population of India and Pakistan New Jersey Princeton 1951
- 4- Rao C.N. Shankar sociology

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Suggestive digital platforms web links

Suggested equivalent online courses:

IGNOU & Other centrally/state operated Universities MOOC platforms such as "SWAYAM" in India and Abroad.



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Language and Linguistics	BCA-303/5
	Elective		Generic Elective
Total Credit: 4		Max.Marks:100	
		(Internal:40+E	xternal:60)

Course Outcomes:

- 1.Recognize/understand the structure and various parts of the language,
- 2.Understand the existence of language in the form of different dialects based
- 3.Identify the various functions a language performs and the roles assigned to it
- 4. Investigate that all languages behave alike and develop a tolerance for other
- 5. Asses that making errors is a process of learning and not hesitate to use language for the fear of making errors

Unit	Topics	No. of Lectures
I	Language: Language and Communication; Language varieties:Standard and non-standard;language Change. Keywords: communication and language,language acquisition	12
II	Structuralism:Distinctive Features of Human Laguage	12
III	Language learning acquistion	12
IV	Phonology and Morphology	12
V	Syntax and Semantics:Categories and Constituents phrase structure;maxiam of Conversation.	12

Recommended Books:-

- 1. Suggestive digital platforms web links
- 01-Rosan-Management Sales Force-McGraw Hill
- 02-Anne Coughlan, Erin Anderson Marketing Channels- Stem & Adel El-Ansary, Pearson,
- 03-Sachin Bert- Professional approach to modern salesmanship McGraw Hill
- 04-SHH Kazmi, Satish K Batra Advertising And Sales Promotion-McGraw Hill
- 05-Sanjay-Advertising And Sales Promotion-SBPD Agra
- 06-Taylor, John (1978). How to start and succeed in a business of your own.p. 290.
- 07- Belch & Belch-Advertising & Promotion-Tata McGraw Hill
- 08-Kotler, Philip and Armstrong, Gary, principles of Marketing, Prentice Hall. 2.
- Buskirk, Selling: Principles and Practices, McGraw-Hill. 3. Futrell, Charles, Sales Management, South-Western College.
- 09- Walker, Stanton, Pandit, Ajay, Marketing, McGraw-Hill
- S.A.Chunawalla Advertising, Sales and Promotion Management, Himalaya.

Suggested web links:

https://raventools.com/blog/8-link-marketing-techniques-for-smbs/

Suggested equivalent online courses:

https://www.classcentral.com/course/sales-marketing-alignment-

9729 https://www.coursera.org/specializations/the-art-of-sales-mastering-the-selling-process



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Constitutional History of India(1773 C.E-1947 C.E)	BCA-303/6
Total Cwa		, and the second	Generic Elective
Total Credit: 4		Max.Marks:100 (Internal:40+External:60)	

Course Outcomes:

After completing this course student will be able to:

- Analyze the salient features of the constitutional development during the Company's rule in India from 1773 to 1857 and assess its impact on the freedom struggle of India.
- Know about the influence of British Crown on India.
- Critically examine the major reforms by the British government and their impact of the socio-political life of Indians.

Unit	Topics	No. of Lectures
I	Constitutional Development Under the Company's Rule (1773 - 1793)	12
	1. Regulating Act, 1773: causes for the passing of the Regulating	
	Act, mainprovisions of the act.	
	2. Bengal Judicature Act, 1781.	
	Keywords: Regulating Act, Pitt's India Act, Charter Act, 1793.	
II	Constitutional Development Under the Company's Rule (1813-1853)	12
	Charter Act of 1813: background, main provisions of the act.	
	2. Charter Act of 1833 background, main provisions of the act	
	3. Charter Act of 1853 background, main provisions of the act, significance of the act	
	Keywords: Charter Act of 1813, 1833 and 1853. Keywords: Charter Act of 1813, 1833 and 1853.	
III	Constitutional Development Under the Crown's Rule:	12
	1 Government of India Act, 1858. background, main provisions, evaluation 2. Queen Victoria's Proclamation: significance 3.Indian Councils Act, 1861: causes, main provisions, provisions related to provincial legislative assemblies, defects in the act, significance. 4.Indian Councils Act, 1892 causes, main provisions, defects, significance.	
	Keywords: Queen Victoria's proclamation, Indian Councils Act, 1861 and 1892.	
IV	 Constitutional Development During the 20th Century: Morley-Minto reforms and Mont-ford reforms. 2 Government of India Act, 1909: causes, government's outlook towards the reforms, main provisions, defects, significance. Government of India Act, 1919 causes, significance of Montague's declaration, Montague-Chelmsford report, passing of the act, preamble of the act, main features of the act 	12

	Keywords: Government of India Act 1909 and 1919.	
V	Provincial Autonomy, Indian Independence, and Indian Constitution: 1. The Government of India Act, 1935. features of the act, Home Government, advisors of the Indian Secretary, High Commissioner, proposed federal plan-organization, criticism, conclusion, meaning of provincial autonomy. 2 Government of India Act, 1947 The Mountbatten plan, factors responsible for Indian independence, provisions and significance of the act. 4. Making of Indian Constitution 5. Main features of the Indian constitution	12
	Keywords: Government of India Act, 1935 and 1947, Salient features of the Constitution.	

Recommended Books:-

- 1.Sumit Sarkar Modern India
- 2.Jeffery, From Rebellion to the Republic
- 3 RC Agarwat: The Indian National Movement and Constitutional Development
- 4. AR Desai India's Path of Development
- 5. Tara Chand History of Freedom Mevement in India.



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Indian's foreign Policy	BCA-303/7
	Elective		Generic Elective
Total Credit: 4		Max.Marks:100	
		(Internal:40+1	External:60)

Course Outcomes:

After completing this course student will be able to understand:

- 1.India's world view, geopolitical vision, and key principles
- 2. New Frontiers of Indian Foreign Policy and Diplomacy
- 3.India's Nuclear Policy and Strategy
- 4.India's connectivity challenge both on land and at sea
- 5.India's Look East and Act East Policy
- 6.India's engagement with the Indian Ócean and Indo-Pacific

Unit	Topics	No. of Lectures
I	Continuity and change in India's foreign policy:priciples,interest & strategies. a. Historical perspective of India Policy b.key Principles and Determinats of India Foreign Policy c. India's Geo Economic Strategy. Keywords: Panchsheel.geo-economic,non-alignment	12
II	India as a Leading power a.India's Quest for a Multipolar World Order b.New Frontiers of India's Foreign Policy(outerspace,polar Regions, Climate Change) c.Nuclear Policy on India.	12
III	India Relations with Major Powers a. India Relations with the USA b. India Relations with Russia c. India-China Relations d./India-EU Relations Keywords: Major Powers, EU	12
IV	India and United Nation a. India's rote in Unites Nations b. Demand for reform in the UN c. India's role in environment Protection	12
V	India in South Asia a.India's Relation with Nepal and Bangladesh b.India's Relation with Pakistan and Afganistan c.India's relations with Sri Lanka.	12

Recommended Books:-

Mukherji, R. (2014). India and Global Economic Governance: From Structural Conflict to Embedded Liberalism. International Studies Quarterly, 16(4), pp. 460-466.97 Basrur, R. (2011). India: A Major in the Making. In Volgy, J. T. et al (Eds.), Major Powers and the Quest for Status in International Politics: Global and Regional Perspectives. New York: Palgrave Macmillan.

Chaturvedi, S. (2013). China and India in the 'Receding' Arctic: Rhetoric, Routes and Realities. Jadavpur Journal of International Relations, 17(1) pp. 41-68.

• Chaturvedi, S. (2012). India and Antarctica: Towards Post-Colonial



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Child Right and Woman Empowerment	BCA-303/8
Total Credit: 4		Max.Marl (Internal:40+E	

Course Outcomes:

Studying child rights and Gender Empowerment would enable students to learn about the various dimensions of Vulnerability with regard to children.

The students will be able to-

- 1. Understand the issues related to child rights, gender roles and conservatism.
- 2. Familiarize with policies and programs related to Child Protection and Gender empowerment.
- 3. Contribute to social work in collaboration with non-governmental organizations.

Unit	Topics	No. of Lectures
I	1. Understanding Child Rights	12
	a) Child Rights: Child Rights Concept	
	b) Demographic Profile of Indian Children	
	c) Disadvantages, Deprivation and Social Exclusion with	
	reference to children	
II	12. Children in need of care and protection	12
	a) Vulnerable groups: Causes and Consequences	
	b) Street children, working children and homeless children	
	c) Child abuse	
	d) Child trafficking	
	e) Children Conflict with law	
	f) Child rights in other countries and UNCRC	
III	3. Laws, Policies and Programs for Children in India.	12
	a) National Commission for Protection of Child Rights-NCPCR	
	b) Child helpline, Umeed-Child Abuse	
	c) BachpanbachaoAandolan-Child labour, Child trafficking	
	d) PRAYAS- Delinquent, Street Children	
	e) JuvenileJustice Act(JJA)-2015	
	f) Pre Natal Diagnostic Techniques(PNDT Act-2003)	
	g) Domestic Violence Act-2005	
	h) National Child Labour(protection and regulation) Act-1986	
	i) 1.9 POCSO-2012.	
IV	4. Conceptualizing gender	12
	a) Defining terms-sex, gender, masculinity, femininity	
	b) Socialization for gender- gender roles and stereotypes	
	c) Patriarchy and social institutions	
	d) Perspective on feminism	
	2.Gender Empowerment	
	a) Status of girls child and women in India	
	b) Issues and concerns related to girls and women in India	
	c) Media and gender	
	d) Laws, Policies and Programs for girls and women in India.	

1	V FUNI	DAMENTAL CONCEPTS OF WOMEN'S STUDIES-	12
	a)	Objectives of Women's Studies	
	b)	Definition	
	c)	Importance of Women's Studies	
	d)	Women's Studies as an Academic Discipline	
	2.SO	CIAL EMPOWERMENT	
	a)	Women in Higher Education	
	b)	Gender issues in Health	
	c)	Environment, Family welfare Measures	
	d)	Indecent representation of Women in media	
	e)	Women in Difficult circumstances, Constitutional.	
	ECO	NOMIC EMPOWERMENT	
	a)	Introduction-organized sector	
	b)	unorganized sector Role of Women in Economic	
	c)	Development Female Poverty and Poverty alleviation programmes	
		Status of Women farmers and land rights	
	d)	Women Entrepreneurs	
	e)	Impact of Globalization on working women	

Recommended Books:-

- 1. Bajpai.A.2006, Child Rights in India: Law, Policy and Practice, Oxford University press.
- 2. Bhasin. K 2017, Understanding Gender, New Delhi: Raj Press
- 3. Chopra, G 2015. Child Rights in India: Challenges and Social Action, New Delhi: Springer.
- 4. Saukia, N 2008. Indian Women: A Socio-legal Perspective, New Delhi: Serials Publications
- 5. Bhasin.K 2014, Feminism and its Relevance in South Asia. New Delhi: Raj Press

Suggestive digital Platforms web Links:

- 1. https://www.drishtiias.com/hindi/daily-updated/daily-news-analysis/sc-question-neper-on-repatriation-of-children
- 2.https://www.savethechildren.in/child-protection/fundamentals-ofochild-rights-in-india/
- 3. https://www.humanium.org/en/india/



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code	
BCA	SEC	Startups & Entrepreneurship	BCA-304/1	
			(Skill Enhancement Course)	
Total Credit: 4		Max.Marks:100		
		(Internal:40+E	xternal:60)	

Course Outcomes:

- 1. Understanding related to the tools necessary to create sustainable and viable businesses.
- 2. Understand the fundamental concepts of start-ups and entrepreneurship.
- 3. Understanding idea generation, business planning, and market analysis.
- 4. Generate innovative ideas and exploit market opportunities by turning them into a feasible business plan.
- 5. Foster an entrepreneurial mindset, including creativity, innovation, resilience, and adaptability, for successful startup ventures

Unit	Topics	Duration
		(In Hours)
I	Concept and Nature of Entrepreneurship, Entrepreneurial Trait, Types and Significance, Role and Importance of entrepreneur in economic growth.	12
II	Entrepreneurial Development programmes in India, History, Support, Objectives, Stages of Performance, Entrepreneurial Environment, EDP and their valuation.	12
III	Entrepreneurial Behavior and entrepreneurial Motivation N- Achievement and Management success. Innovation and Entrepreneur, Entrepreneurial Success in Rural Areas.	12
IV	Establishing Entrepreneur System, Search for Business Idea, Sources of Ideas, Idea Processing, Input requirement.	12
V	Sources and Criteria of Financing, fixed and Working capital assessment, technical assistance, Marketing assistance, Sickness of units and Remedial assistance	12

Recommended Text Books:

- 1. Desai Vasant, Small Scale Industrial Industries & Desai Vasant, Small Scale Industrial Indus
- 2. Shukla M.B., Entrepreneurship & Dusiness Management
- 3. Gupta C.B., Entrepreneurship Development in India



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code	
BCA	SEC	Retail Management	BCA-304/2	
			(Skill Enhancement Course)	
Total Credit: 4		Max.Marks:100		
		(Internal:40+External:60)		

Course Outcomes:

After completing this course student will be able to

- CO-1 understand the functions of retail business and various retail formats and retail channels.
- CO-2: get knowledge about retail communication and visual merchandising.
- CO-3 understand the functions of retail business and various retail formats andretail channels.
- CO-4: acquire insights about the customer relationship and ethics in retail
- CO-5: analyze retail market and financial strategy including product pricing.

Integrate the retail management and information system.

Unit	Topics	Duration (In Hours)
	Retail Theory and Practices	
I	a. Retail:Nature,Scope and Types	12
	b. India Retailing Scenario	1 2
	c. Retail Manager-Roles, Skill and Scope	
	Keywords: Retailing Scenario, Role of Retail manager	
	Retail Marketing & Communication	
II	a. The Role of Marketing in Retail	12
	b. The Retail Marketing Mix - Product, Price, Place, Promotion, Presentation and People	
	c. The STP Approach-Segmentation, the Target Market, Positioning	
	d. The Retail Communication Mix- Advertising, Sales Promotion,	
	Public Relations and Publicity, Personal Selling, Point of Purchase	
	(POP),Displays	
	e. The Concept of Integrated Marketing Communication	
	Keywords: STP, Communication Mix	
	Retail Store Design, Visual Merchandising.	
III	a. Importance of Store Design, Exterior and Interior Store Design -	
	Fixtures, Flooring and Ceilings, Lighting, Graphics and Signage	12
	b. Types of Layouts, Layout Selection, Methods of Display	
	Keywords: Store Design, Layouts	
	Retail Pricing & Customer Relationship Management	
IV	a. Concept and Elements of Retail Price, Price Determination, Retail Pricing.	12
	b. Concept of Customer Service, Importance of Service In Retail	
	Policies.	
	c. Measuring the Gaps in Service, Gathering Customer Information	
	and Enhancing Loyalty .	
	d. Importance of Customer Relationship Management in Retail.	
	e. Keywords: Pricing in Retail, CRM	
V	Ethenic in Retail Ethics in Retailing Customers, Community and the General Public. Employees, Business Partners, Shareholders, Banks and the Other. Professional Organisations Keywords: Ethics, Stakeholders.	12
	i Tolessional Organisations Ney words. Ethics, Stakeholders.	

Recommended Text Books:

- 1. Levy Michael, Weitz Barton Retailing Management, V Edition, Tata McGraw Hill, New York, 2006
- 2. Berman Berry, Evans JR- Retail Management A Strategic Management Approach, IX
- 3. Edition, Pearson Education, New York, 2006
- 4. Pradhan Swapna- Retailing Management-Text and Cases, II Edition, Tata Mc Graw Hill, India, 2007 Nair Suja Retail Management, V Edition, HPH, Mumbai, 2006
- 5 Sinha, Uniyal- Managing Retailing, Oxford University Press, Delhi
- 6. Agarwal, Bansal, Yadav, Kumar Retail Management, Pragati Prakashan, Mecrut 7 Berman Berry, Evans J.R.- Retail Management- A Strategic Management Approach, TX

Edition, Pearson Education, New York, 2006 8. Pradhan Swapna- Retailing Management-Text and Cases, 11 Edition, Tata Mc Graw Hill.

Suggestive digital platform web links

https://fgc.kar.nic.in/vemagal/FileHandler/61-72ac8417-1fcc 4590-8def-7eba23116cd2.pdf



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code	
BCA	SEC	Creative Writing	BCA-304/3	
			(Skill Enhancement Course)	
Total Credit: 4		Max.Marks:100		
		(Internal:40+E	xternal:60)	

Course Outcomes:

After completing this course student will be able to

CO-1:The art of writing and self -expression

CO-2:how to write for high reputed publication companies

CO-3:Becoming an Enriched writer for media and having clarification of thought.

Unit	Topics	Duration (In Hours)
-	Creative art of writing	
I	1. What is Creative Writing?	10
	2. Essential Features of Creative Writing	12
	Keywords: Well-knit, Unity and order, Coherence and completeness etc	
	Writing Skills	
II	1. The Art and Craft of Writing, Story, Novel, Drama, Memoir, Biograph	12
	Autobiography etc.	
	Keywords: Character, Plot, Theme, Setting Style and diction. Point of	
	view and Literary devices	
	Manners of Writing	
III	1. Modes of Creative Writing!"	10
	2. Ethics of writing for Official and Unofficial Purposes	12
	Varyyanda Namatiya tashni gua dagamintiya mathad aymasitamy/informatiya	
	Keywords: Narrative technique, descriptive method, expository/informative approaches, Persuasive and reflective manners etc.	
	1. Writing for the Media and Journals	
IV	Keywords: Outline, Simple words, Avoiding fillers. Short sentences and	12
	paragraphs, Editing, Drafting and re-drafting. Conveying message easily etc.	
	Methods of Writing for Publication	
\mathbf{V}	Preparing for Publication and Citing Resources	12
	2. Writing Story, Novel, Drama, Poetry etc.	
	Keywords: Abstract, Introduction, Hypothesis, Review of literature,	
	Result and findings, Research rules such as references etc.	

Recommended Text Books:

Creative writing A Beginner's Manual by Anjana Neira Dev and Others, Published by Person Delbi, 2009

Suggere digital platform web links

bapen.wikipedia.org/wiki/Relational model (Winking Link for

the www.google.com/hgcreative writing&rig-ICIRENS enTN9251N925&oq=reative twnt



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Tourism , Transport and Travel	BCA-304/4
		Services	(Skill Enhancement Course)
Total Credit: 4		Max.Marks:100	
		(Internal:40+E	xternal:60)

Course Outcomes:

After completing this course student will be chle to

- CO-1 Understand the core concept of tourism, travel and transport services
- CO-2 Practically perform passport and viss formalities
- CO-3. Manage airport ground handlings CO-4 Independently escort the tourists group
- CO-5: Understand and practically know the procedure and functioning of a travel

Unit	Topics	Duration (In Hours)
I	 Tourism: Types and Forms: 1 Types of tourism: Inter-regional and intra-regional tourism, domestic and international tourism Forms of tourism religious, historical, social, health, business, sports and adventure, senior tourism Keywords: Types and Forms of Tourism. etc. 	12
II	 1. 1 Travel Agency and Tour Operation Thurines Lick ages and arrangements with hotels, airlines, and transport ageless. 2. Approval of Travel Agents and Tosa Operators Approval by Depart of Tourism, Government of India, IATA Creational Air Transpor Association) rules and regulations for approval of a travel agency approval by airlines and railways Keywords: Rules and Regulations. Tourist Counseling, Marketing of Tour Packages 	12
III	Case study of some cultural events – 1.Ganga Mahossava, Taj Mahotsava, Tamson Samarah.Dance festival. Keywords: Mahotsavas and Dance Festivate	12
IV	 1. 1.Procedure of getting a guide license. 2. Review of itinerary, checking vehicle, locating vehicle, and contacting driver 3. Skills leading the group, general instructions to the participants an 4. monuments, sacred places, and crowded areas, giving commentary, answering questions, and concluding a tour Keywords: Interaction with the Touris 	12

Air Travel Airlines and Airports-	
1. Formalities: passport, visa, health requirements, taxes, customs, currency, travel insurance, baggage, and airport information 2. Cooperation between airlines and service providers. 3. Principles of customer service, baggage handling	12
Keywords: Passport, Visa, Service Providers, Customer Services	

Recommended Text Books:

Bhatia A. K.: International Tourism Fundamental & Practices, Sterling Publishers, New Delhi, 1995 2. Bhatia A. K: Tourism Development: Principles, Practices & Philosophy Sterling Publishers, New Delhi

- 3. Negi J. M. S.: Tourism & Travel Concepts and Principles, Gitanjali Publishing House, New Delhi.
- 4. Holloway, J.C., The Business of Tourism, McDonald and Evans, Plymouth, 1993.
- 5. Syratt Gwenda, Manual of Travel Agency Practice, Butterworth Heinemann, London, 1995.
- 6. Stevens Laurence, Guide to Starting and Operating Successful Travel Agency, Delmar Publishers, Inc.New York, 1990.
- 7. Gaddy B. & Parkin L.; Urban Interpretation: Vol. 1, Issues and Settings; Vol. II Techniques and Opportunities, Working Papers, School of Planning, Oxford Polytechnic, 1991.
- 8. Pond K.L. The professional Guide: Dynamic of Tour Guiding, Van Nostrand Reinhold, New York,

Suggestive digital platform web links

1. https://onlinecourses.swayam2.ac.in/sec 20 pc19/preview



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Managing Elections and Election	BCA-304/5
		Campaign	(Skill Enhancement Course)
Total Credit: 4		Max.Marks:100	
		(Internal:40+External:60)	

Course Outcomes:

After completing this course student will be able to

- 1.Learn about the procedure to file an election nomination and the technical issues involved it.
- 2.Learn the difference in approach of political parties while entering into election mode.
- 3.Understand the importance and ways of making posters, pamphlets and manifesto in order to publicise their candidates.
- 4. Made aware of the role of new media and technology involved in election campaign..
- 5.Explain the election code of conduct including the ethics to be maintained in expenditure and 6.elections campaign f. Know about the election procedure.
- 7.Know the on ground challenges and solutions to resol

Unit	Topics	Duration (In Hours)
I	a. Democracy and Management of Elections a. Democray: meaning and its kinds b. Electoral Democracy vs Liberal Democracy: A Perspective c. How Crucial is Management of Elections? I. Role of an Election Manager/ consultant II. Role of Treasurer III. Idea of 'Star Campaigners' Keywords: Democracy, Liberal, Election Consultancy	12
П	Organizational management and election campaign a.Membership Drive b.Boot Management	12
III	Traditional methods of Electoral Campaign: I . Posters ii. Pamphlets/Campaign Material iii. News portals, both print and electronic iv. Rallies b.Use of New Techniques and Methods in Election Campaign: I. Social Media Platforms/ IT Cells ii. Digital Marketing for Political Campaigns such as mass texting, etc. iii. Crowd Funding.	12
IV	Learning from field experts Exposure visit to political parties's office (Membership drive, learning about the proceeding related to campaigns, planning of electoral campaign and its execution. discuss case studies related to election practices & reforms b. A webinar to interact with State election commission members understanding the election procedure. Keywords: party office, booth management, State Election Commission	12

Recommended Text Books:

- Lambert, P. (2000). A Decade of Electoral Democracy: Continulty, Change and Crisis in Paraguay. Bulletin of Latin American Research, 19(3), pp. 379 396
- a. Yadav, (2000) 'Understanding the Second Democratic Upsurge', in Frankel, Z. Hasan, and R. Bhargava (eds.) Transforming India: Social ar Political Dynamics in Democracy, New Delhi: Oxford University Press, p 120-145.
- b.. Jaffrelot, (2008) 'Why Should We Vole? The Indian Middle Class and Functioning of World's Largest Democracy', in Religion, Caste and Pol
- c.G. Rose, (2005) 'How to Be a Media Darling: There's No getting Away From IK. State Legislatures, Vol. 31(3).
- d.Herrnson, P. (1988). The Importance of Party Campaigning. Polity, 20(4), pp. 714-719. West, D. (1994). Television Advertising in Election Campaigns Political Science Quarterly, 109(5), pp. 789-809.
- e. Goldstein, K., & Freedman, P. (2002). Campaign Advertising and Voter Turnout: New Evidence for a Stimulation Effect. The Journal of Politics, 64(3), pp. 721-740.
- f.Kahn, K., & Kenney, P. (1999). Do Negative Campaigns
- . https://onlinecourses.swayam2.ac.in/sec 20 pc19/preview



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code
BCA		Sociology Survey and Report	BCA-304/6
		Writing	(Skill Enhancement Course)
Total Credit: 4		Max.Marks:100	
		(Internal:40+External:60)	

Course Outcomes:

After the successful completing of the course, the students will be able to understand and capable for following: Understand the Fundamentals of Social Survey Understand the Social Survey techniques and Data Analysis

Understand the process of effective writing of social survey Gain detailed knowledge about major Social Survey Institutes of India Apart of this, will get knowledge about Career Enhancement Opportunities in this field of Social Survey and Report Writing.

Unit	Topics	Duration (In Hours)
I	Fundamental of social Survey 1. Social Survey: Concept, Matter ,Scope, Objectives And Importance, Steps of Social Survey, Process, Merits And Limitations, Qualities Of Good Social Surveyor 2. Forms of Data Collection: Primary and Secondary Sources, Survey Planning 3. Survey Instruments: Observation, Interview Questionnaire, Schedule, Sealing Techniques, Social Distance Measuring Scale, Socio metry	12
II	Data Analysis And Report Writing: 1. Survey Response Rate, Pretesting Survey Technique 2. Classification, Analysis and Tabulation of Data, Diagrammatic And Graphic Presentation, Use Of Statistics Software, Releasing Information and Data Protection.	12
III	Major Survey Research and Training Institutes Of India: 1. Survey Of India 2.National Sample Survey Organization(NSSO) 3. Indian Council of Social Science And Research(ICSSR) 4. National Environmental Engineering Research(NEERI) 5. Council for Scientific and Industrial Research(CSIR) 6. Tata institute of Social Science(TISS) 7. Tata Institute of Fundamental Research(TIFR)	12
IV	Practical 1. Diagrammatic and Graphic Presentation Of Rural And Urban Population of Madhya Pradesh 2. Making of Pilot Survey Report on any Social Issue 3. Use any survey techniques to collect Primary Data of the problem of your locality and report writing Project/Field Trip: 1. VisittoRegisteredN.G.Os. Visit to Central Jail, Sos Village(AnyOne)	12
V	Project 1. Visit to Registered N.G.Os. 2. Visit to Central Jail, Sos Village (Anyone)	12

Recommended Text Books:

- (1) R.K. Mishra, IS Yadav, A. P Kumar, S P Mishra, J. Kiranmai, "Risk Management in Banking, Insurance and Financial Services", 2014, Academic Foundation.
- (2) R. Gordan & Natarajan, "Future scenario of Financial services", Himalaya Publication
- (3) Satyadevi, C., Financial Services Banking and Insurance, S.Chand
- (4) Kunjukunju, Benson, Mohanan, S, "Financial Markets and Financial Services In India", New Century Publication
- (5) Dhanesh Kumar Khatri, "Derivatives and Risk Management", Macmillan
- (6) Khan, M. Y. Financial Services. New Delhi: Tata McGraw Hill Education. (2005) (7) Machiraju, H. R. Indian Financial System. New Delhi: Vikas Publishing House (2010).
- (8) Agarwal, O. P. Banking and Insurance. New Delhi: Himalaya Publishing (2011). Suggestive digital platforms web links
- 1 https://ves.ac.in/tulsitech/wp-

Rise and grecontent/uploads/sites/16/2017/05/Banking Financial Services and Insurance.pdf

- 2 https://www.aicte-india.org/sites/default/files/bvoc/BFSI.pdf
- 3 https://nsdeindia.org/sites/default/files/Banking-Financial-Services-Insurance.pdf
- 4 https://sqp.fas.org/crs/misc/IF10043.pdf
- 5 http://impcollege.org/downloads/BASICS OF FINANCIAL SERVICES 1.pdf



Bachelor of Computer Application Third Semester

Course	Category	Subject	Subject Code	
BCA	SEC	Personality Development	BCA-304/7	
			(Skill Enhancement Course)	
Total Credit: 4		Max.Marks:100		
		(Internal:40+External:60)		

Course Outcomes:

पाठ्यक्रम परिणाम:

कोर्स पूरा होने के बाद छात्र सक्षम हो सकेंगे

- 1. छात्र व्यक्तित्व गतिशीलता की मूल बातों के बारे में ज्ञान प्राप्त करेंगे
- 2- छात्र व्यक्तित्व विकास की तकनीकों को लागू करना सीखेंगे 3. छात्र अपने व्यक्तित्व में आत्म-लचीलापन और मुखरता के कौशल विकसित करेंगे।
- 4. छात्र साक्षात्कार कौशल सीखेंगे।
- 5. छात्र व्यक्तित्व विकास के लिए आवश्यक जीवन कौशल के महत्व को समझ सकेंगे।

Unit	Topics	Duration
		(In Hours)
I	व्यक्तित्व, सफलता और असफलताओं का सामना व्यक्तित्व की अवधारण, सफलता क्या है ? सफलता प्राप्त करने में बाधाएं सफलता के लिए जिम्मेदार कर्क, प्रभावी आदतें विकसित करना असफलता क्या है ? – असफलताओं को प्रभावित करने वाले कर्क, असफलताओं से सीखना, असफलताओं पर काबू पाना, विश्वास की शक्ति, विश्वास का अभयास स्वाट विश्लेषण और लक्ष्य	12
	निर्धारण (स्पेसिफिक, मापन योग्य, प्राप्ति योग्य, वास्तविक, समयबद्ध, स्मार्ट लक्ष्य	
П	समय और तनाव प्रबंधन और रोजगारपरकता — लिब्ध एक संसाधन के रूप में समय, समय की बर्बादी के कारकों की पहचान, बेहतर समय प्रबंधन के लिए तकनीक, तनाव का परिचय, तनाव के कारण और प्रभाव, तनाव प्रबंधन, रिज्यू में बिल्डिंग, ग्रुप डिस्कशन में भाग लेने की कला, साक्षात्कार — अक्सर पूछे जाने वाले प्रश्न साक्षात्कार, अभ्यास सत्र	12
Ш	संचार कौशल और डिजिटल शिष्टाचार संचार कौशल : प्रभावी पठन/लेखन/श्रवण/कौशल हार्ड स्किल्स और सॉफ्ट स्किल्स, मंच के डर पर काबू पाना, बॉडी लैंग्वेज की भूमिका, पेशेवर प्रस्तुति की कला, प्रस्तुतियों में श्रव्य और दृश्य माध्यम का उपयोग, सामाजिक शिष्टाचार प्रतिदिन के प्रबंधन में सूचना और संचार प्रौद्योगिकी का उपयोग सोशल मीडिया का प्रभावी	12
	उपयोग, इमेल शिष्टाचार, उपयोगी इलेक्ट्रोनिक गैजेट और मोबाइल एप्लीकेशन	
IV	 स्वाट (SWOT) विश्लेषण लक्ष्य निर्धारण समय प्रबंधन रिज्यूमें लेखन और मॉक साक्षात्कार सत्र संचार कौशल ई-मेल 	12
V	प्रोजेक्ट / क्षेत्र भ्रमण 1. किसी एक सफल व्यक्तित्व के जीवन से प्राप्त सीख के आधर पर एक रिपोर्ट प्रस्तुत करें । 2. व्यक्ति विकास प्रशिक्षण संस्थान का भ्रमण तथा वहां से प्राप्त जानकारी के आधर पर रिपोर्ट प्रस्तुत करें ।	12

Recommended Text Books:

Reference Book:

- 1. Andrews, Sudhir (1998) How to Succeed At Intervies. (21st Rep) Tata Megraw-Hill New Delhi
- 2. Convey, Stephen 1989, The Seven Habits of Highly Effective People. NY: Free Press
- 3. Hindle, Tim 2003, Reducing Stress, Essential Manager Series, DK Publication.

Suggestive digital platform web links