

MADURAI INSTITUTE OF SOCIAL SCIENCES (AUTONOMOUS)

EDUCATIONAL OUTCOMES (POs, PSOs AND COs)

MADURAI INSTITUTE OF SOCIAL SCIENCES	
PROGRAMME: MSW	
PROGRAMME OUTCOMES	PROGRAMME SPECIFIC OUTCOMES
PO 1 Academic Expertise	PSO1 Imparting skill based Social Work training leading to proficiency in academic and field learning
PO 2 Social Commitment	PSO2 Training the budding Social Workers in engaging diverse social issues and develop professional self in addressing such issues
PO 3 Team Work & Leadership	PSO3 Demonstrate skills in research based practice and practice based research
PO 4 Value oriented	PSO4 Equipping the students to practice the primary and secondary methods of Social Work
PO 5 People Centered	PSO5 Creating holistic understanding in the national, cultural and ethical values and promotes worth and dignity of client group
PO 6 Professional & Personal Development	
PO 7 Evidence based Research Aptitude	

COURSE OUTCOME OF MASTER OF SOCIAL WORK (MSW)

YEAR I

SEMESTER I

COURSE CODE	COURSE	COURSE OUTCOME
21MSWC11	PROFESSIONAL SOCIAL WORK & SOCIAL PROBLEMS	<p>CO1: Trace the history, philosophy, and fields of Social Work</p> <p>CO2: Demonstrate theories, approaches and models of Social Work in practice field</p> <p>CO3: Develop attitude towards different dimensions of social problems</p> <p>CO4: Identify oneself as professional Social Worker</p> <p>CO5: Apply the skills of Social Work in the major fields of Social Work</p>
21MSWC12	UNDERSTANDING THE SOCIETY	<p>CO1: Create multidisciplinary approach of Social Work Profession</p> <p>CO2: Relate Sociology and Social Work</p> <p>CO3: Exposed to the diverse Sociological theories and its role in Social Work</p> <p>CO4: Demonstrate professional traits in dealing with the context of social stratification in India</p> <p>CO5: Identify oneself as an agent of Social change by understanding social change as a fact in the society.</p>
21MSWC13	PSYCHOLOGY FOR SOCIAL WORK	<p>CO1: Apply the knowledge of psychology in various fields</p> <p>CO2: Gain knowledge on the stages of human development and its influences</p> <p>CO3: Adopt the effective style of learning, realize the importance of sustainable motivation</p> <p>CO4: Measure I.Q, E.Q and personality to understand the individual</p> <p>CO5: Application of Social Work knowledge to enhance the mental well being.</p>

21MSWC14	SOCIAL CASE WORK	CO1: Acquire knowledge on the foundation of case work CO2: Diagnose the problems of individuals and treat them effectively CO3: Gain knowledge on the models and approaches of Social Case Work and its application CO4: Use various tools and techniques to help the individuals CO5: Apply the Knowledge of case work in different settings.
21MSWC15	FIELD PRACTICUM (OBSERVATION VISITS)	CO1: Exposed to different fields of Social Work CO2: Understand the role of professional Social Worker in a structured agency CO3: Understand and reflect on diverse needs and problems of the target groups CO4: Appraise on the theoretical framework, approaches, models and practices CO5: Develop positive framework about the profession.

YEAR I

SEMESTER II

Course Code	Course	Course Outcome
21MSWC21	SOCIAL GROUP WORK	CO1: Develop theoretical understanding on Group Work as a method Social Work CO2: Exposed to the theories, models and approaches of Social Group Work CO3: Demonstrate ethical standards in working with the group CO4: Practice Social Group Work as a method of Social Work in the field CO5: Utilize programme media in Social Work practice
21MSWC22	SOCIAL WELFARE ADMINISTRATION AND LEGISLATION	CO1: Acquire knowledge on the policy framing institutions CO2: Gain insights on various social policies and its implementation CO3: Can register the human service organizations and can administer it effectively CO4: Develop an understanding on various social legislations and its

		implementation CO5: Practice social legislations for the betterment of the society
21MSWC23	COMMUNITY ORGANISATION	CO1: Develop theoretical understanding on Community Organization as a method Social Work CO2: Exposed to the theories, models and approaches of Community Organization CO3: Practice Community Organization as a method of Social Work in the field CO4: Develop theoretical understanding on Social Action as a method Social Work CO5: Apply Social Action as a method of Social Work.
21MSWC24	SOCIAL WORK RESEARCH AND STATISTICS	CO1: Develop the theoretical understanding of Social Work Research CO2: Employ suitable research design and formulate research hypothesis CO3: Adopt suitable sampling technique, tool and method of data collection CO4: Identify appropriate statistical tests for data analysis and gain insights for data interpretation CO5: Develop skills to write research proposal and prepare research report.
21MSWC25	FIELD PRACTICUM (CONCURRENT FIELD VISIT) AND SUMMER PLACEMENT	CO1: Oriented to develop professional traits in relevant field of Social Work CO2: Understand about the functioning of structured Social Work agency CO3: Gain experiences as a budding professional Social Worker in issue based settings. CO4: Develop Skills in organizing programs for the stakeholders CO5: Demonstrate skill in undertaking independent mini research project.

YEAR II SEMESTER – III

SPECIALIZATION: MSW - HUMAN RESOURCE MANAGEMENT & INDUSTRIAL RELATIONS

COURSE CODE	COURSE	COURSE OUTCOME
21MSWHRC31	HUMAN RESOURCE MANAGEMENT-I	CO1: Gain knowledge about HRM and about managing and carrying out HR functions CO2: Analyze the Jobs, determine the worth and clearly spell out the roles and responsibilities of the individuals CO3: Apply the modern methods to identify and select the Human resources needed to the organization CO4: Determine the performance standards of the Human resources and analyze, adopt recent methods CO5: Synthesis and evaluate the training needs of the organisation and Human resources.
21MSWHRC32	LABOUR LEGISLATION - I	CO1: Get motivation to occupy the key positions in labour department of central and state governments CO2: Understand the prerequisites to establish and run the factory and to engage contract labourers, ensure the provisions to workers CO3: Gain knowledge on the provisions pertaining to shops and establishments, plantation labour and its application, prohibit and regulate child labour CO4: Ensure social security to the applicable employees, understand the methods of calculation, exposure on online enrolment and claims, get acquainted with the competent authorities CO5: Adhere to statutory compliances.

21MSWHRC33	INDUSTRIAL RELATIONS AND EMPLOYEE WELFARE	<p>CO1: Redress the grievances and conflict, maintain cordial relationship between management and employees</p> <p>CO2: Gain knowledge on functions of trade unions and activities of employer's associations and apply them for effective organizational functioning</p> <p>CO3: Prevent industrial unrest through effective collective bargaining and domestic enquiry</p> <p>CO4: Introduce the need based employee welfare services</p> <p>CO5: Apply the social work skills and knowledge in industries</p>
------------	--	---

Course Code	Course	Course Outcome
21MSWCDC31	RURAL AND TRIBAL COMMUNITY DEVELOPMENT	<p>CO1: Develop theoretical understanding on the dimensions of Rural and Tribal Development</p> <p>CO2: Trace the diverse problems faced by the people belong to the Rural and Tribal Community</p> <p>CO3: Develop an attitude and positive frame of mind set to work with the people belong to the Rural and Tribal Community</p> <p>CO4: Exposed to the social welfare schemes, policies and programmes for Rural and Tribal Development</p> <p>CO5: Apply Social Work principles, methods and approaches for the development of Rural and Tribal Communities.</p>
21MSWCDC32	URBAN COMMUNITY DEVELOPMENT	<p>CO1: Develop theoretical understanding on the dimensions of Urban Community Development</p> <p>CO2: Exposed to the living conditions of the people belonged to the slum areas</p> <p>CO3: Critically reflect on the welfare schemes, policies and programmes for Urban Community Development</p> <p>CO4: Undertake innovative programmes benefiting the residents of urban centres</p> <p>CO5: Demonstrate Social Work skills, principles, methods and approaches to work for the Urban Community Development</p>

21MSWCDC33	INTRODUCTION TO LIVELIHOOD PROMOTION	<p>CO1: Critically reflect on the livelihood problems of the people</p> <p>CO2: Exposed to the international, national and regional models of livelihood promotion</p> <p>CO3: Apply technology in contributing to the livelihood promotion</p> <p>CO4: Demonstrate the skills in developing livelihood interventions</p> <p>CO5: Develop the plan of action for livelihood promotion of diverse groups</p>
-------------------	---	--

SPECIALIZATION: MSW - MEDICAL AND PSYCHIATRIC SOCIAL WORK

COURSE CODE	COURSE	COURSE OUTCOME
21MSWMPC31	HEALTH AND HYGIENE	<p>CO1: Gain knowledge about concepts relating to health and disease, public health, preventive, social and community medicine and indicators of health which will help in dealing with the health aspect of individuals, groups and community</p> <p>CO2: Understand about medical sociology and social work, reproductive health and nutrition and health which will help in generating awareness and providing counselling services for individuals and groups</p> <p>CO3: Acquire knowledge about blood bank which will facilitate the students to generate awareness and mobilize people for blood donation. Knowledge about communicable and non-communicable diseases will facilitate the student to conduct awareness programme and work for prevention</p> <p>CO4: Become familiar with health problems of children which will help to provide guidance and counselling to the parents</p> <p>CO5: Gain information in health planning and management, national health measures, occupational health and organizations working for health promotion</p>
21MSWMPC32	MENTAL HEALTH	<p>CO1: Gain knowledge about mental illnesses as per ICD 10</p> <p>CO2: Expertise in conducting case study and applying mental status examination</p> <p>CO3: Become a competent mental health professionals in multidisciplinary team</p> <p>CO4: Apply psycho-social interventions in different settings</p>

		CO5: Become expert in community mental health services
21MSWMPC33	HOSPITAL ADMINISTRATION	CO1: Develop theoretical understanding on hospital administration as a field of social work CO2: Exposed to various hospital administration tools and techniques CO3: Apply Management Information System in health care management CO4: Utilize the knowledge on laws for ensuring quality and welfare of the stakeholders CO5: Prepared to be an effective hospital administrator

SPECIALIZATION: MSW - FAMILY AND CHILD WELFARE

COURSE CODE	COURSE	COURSE OUTCOME
21MSWFCC31	FAMILY WELFARE	CO1: Enrich the students on to work with dysfunctional family system and methods to resolve CO2: Provide conceptual understanding of family as a system and changes happened and its reflection on family relationship CO3: Provide theoretical perception on family welfare management CO 4: Facilitate the students to develop skills and insight of social worker in resolving issues.
21MSWFCC32	COUNSELLING & PSYCHOTHERAPY	CO1: Understand the application of Counselling and Psychotherapy in different settings. CO2: Facilitate students to get knowledge on skills needed and counselling steps through theoretical inputs to put in practice CO3: Develop knowledge on various theories and its therapies application CO4: Render Knowledge on issue based counselling and its intervention methods CO5: Provide theoretical inputs on case study preparation.
21MSWFCC33	WOMEN AND CHILD WELFARE	CO1: Understand basic theoretical knowledge on child welfare concepts and Institution working for child Welfare CO2: Equip them with the knowledge on welfare services of women and children CO3: Enabling to work them with different field based legislations related to women and children. CO4: Create ability on various issues related women and children and addressing the problems of women and children CO5: Educate them with the knowledge of women and child related Ministries, Welfare boards and legislations.

<p>21MSWHRC42</p>	<p>HUMAN RESOURCE MANAGEMENT –II</p>	<p>CO1: Gain knowledge about the compensation management and its implementation CO2: Apply Quality Management Systems and tools for the effective functioning of the organization CO3: Evaluate and adopt best HR audit procedures, usage of suitable HR software & Become HR analyst CO4: Analyze the climate and culture of the organization and plan strategies to strengthen team work CO5: Synthesis the contribution of leaders and initiate innovative HR practices</p>
<p>21MSWHRC43</p>	<p>ORGANISATIONAL BEHAVIOUR & ORGANISATIONAL DEVELOPMENT</p>	<p>CO1: Students will be able to comprehend the individual behaviour and the dynamics involved CO2: Acquire leadership skills to observe various types of groups and deal with them effectively CO3: Apply psychological test to assess the various organizational variables CO4: Apply different motivational programme based on the needs of the HR and the organization CO5: Evaluate and plan for employee well being programmes</p>

SPECIALIZATION: MSW - COMMUNITY DEVELOPMENT

COURSE CODE	COURSE	COURSE OUTCOME
21MSWCDC41	ISSUES IN CONTEMPORARY DEVELOPMENT	<p>CO1: Reflect on the diverse social issues in contemporary society</p> <p>CO2: Develop an attitude to deal with the diverse issues in contemporary development</p> <p>CO3: Exposed to diverse social welfare schemes and policies of Government</p> <p>CO4: Design innovative effort through social policies to deal with the issues in contemporary development</p> <p>CO5: Applying Social Work interventions in addressing the diverse issues of population</p>
21MSWCDC42	PARTICIPATORY PROGRAMME PLANNING AND MANAGEMENT	<p>CO1: Develop theoretical understanding on project and programme planning</p> <p>CO2: Equip the students to demonstrate participatory approach in developmental activities</p> <p>CO3: Exposed to the different scientific tools of project development, management, monitoring and evaluation</p> <p>CO4: Apply the methods to improve project transparency</p> <p>CO5: Equip the students to design innovative projects benefiting the people and society</p>
21MSWCDC43	SOCIAL ENTREPRENEURSHIP	<p>CO1: Develop theoretical understanding on the aspects of Social Entrepreneurship</p> <p>CO2: Critically reflect on the interventions of the Social Entrepreneurship</p> <p>CO3: Demonstrate professional traits of innovative thinking leading to Social Entrepreneurship</p> <p>CO4: Develop skills for Social Marketing in relevant field of intervention</p> <p>CO5: Create innovative Social Business benefiting the needy.</p>

COURSE CODE	COURSE	COURSE OUTCOME
21MSWMPC41	SPECIALIZATION: MSW - MEDICAL AND PSYCHIATRIC SETTINGS	CO1: Prepared to be a skilful, efficient, effective medical Social Worker CO2: Groomed as a resourceful and skilful mental health professionals CO3: Be an effective counsellor in dealing with various issues of patients, family and community in the process of hospitalization CO4: Trained to impart health care services to the community members CO5: Be an effective psychiatric Social Worker in rehabilitative settings
21MSWMPC42	COUNSELLING AND PSYCHOTHERAPY	CO1: Develop academic proficiency in various schools of psychotherapies CO2: Apply suitable therapy for the psychiatric patients CO3: Exposed in giving counselling for the sick and bereaved, victims of disasters, trauma victims and couples CO4: Demonstrate the various role of therapist in Indian context CO5: Develop the ability to record and evaluate the case studies
21MSWMPC43	DISABILITY MANAGEMENT	CO1: Understand the concept of physical and learning disability. This knowledge in turn will help the social workers to provide services regarding prevention and management of disabilities CO2: Gain Knowledge about prevalence of disability in Western countries and India and learn about welfare measures. This will help the social work trainees to conduct awareness programmes and facilitate the disabled to make use of the services CO3: Enable the social work trainees to mobilise society and network with the NGOs to provide services to disabled CO4: Learn about technology relating to disability, national legislations and UNO Conventions so that effective services to disabled can be delivered by the social work trainee CO5: Know about the implementation of social work methods for special

		Groups. The trainee will learn about the role of social workers in multi disciplinary team and rehabilitation process
--	--	---

SPECIALIZATION: MSW - FAMILY AND CHILD WELFARE

COURSE CODE	COURSE	COURSE OUTCOME
21MSWFCC41	POPULATION DYNAMICS AND FAMILY PLANNING	<p>CO1: Understand the concept and application of Population studies in Social Work</p> <p>CO2: Enable the students to get knowledge on population and its importance in the field</p> <p>CO3: Develop knowledge on concepts theories on family planning and its application in community</p> <p>CO 4: Enhance the students ability to work with changes in population structure and work different population</p>
21MSWFCC42	YOUTH AND MARGINALIZED	<p>CO1: Conceptual Understanding of youth Welfare and socio/Economic/Cultural Status of youth</p> <p>CO2: Enrich and encourage them to make use and disseminate information on various welfare schemes and programmes of Youth</p> <p>CO3: Sensitize students on need and problems of marginalized section and role of social worker in resolving issues</p> <p>CO4: Provide theoretical inputs on various welfare measures and schemes for the marginalized section</p> <p>CO5: Develop knowledge on role of NGO's and social worker in the field of marginalized section</p>
21MSWFCC43	FAMILY & MARITAL COUNSELLING	<p>CO1: Gain theoretical knowledge on present scenario family and Marriage Institution to work in the field of family Welfare</p> <p>CO2: Equip them with the understanding of counsellor's role and counselling techniques to practice in counselling setting</p> <p>CO3: Enrich them with different field based counselling knowledge and techniques</p> <p>CO 4: Develop knowledge on various Family /Marital therapies</p> <p>CO5: Render theoretical orientation on problems in family system ,marital relationship and its consequences</p>

21MSWC44	FIELD PRACTICUM AND PRE EMPLOYMENT TRAINING	CO1: Apply theoretical framework, models, approaches in the specialized area CO2: Demonstrate ethical values in practicing field CO3: Develop aspiration in lifelong learning in the specialized field of Social Work CO4: Utilize skills of Social Work benefitting the client group CO5: Become a trained Professional Social Worker with demonstrative employability skill
-----------------	--	--

MADURAI INSTITUTE OF SOCIAL SCIENCES			
PROGRAMME: BSW			
PROGRAMME OUTCOMES		PROGRAMME SPECIFIC OUTCOMES	
PO 1	Academic Expertise	PSO1	Imbibe the interdisciplinary nature of Generalist Social Work
PO 2	Social Commitment	PSO2	Understand the basic concepts, theories, models and skills of Social Work
PO 3	Team Work & Leadership	PSO3	Equip the students to observe and understand the role of Social Worker in field
PO 4	Value oriented		setting
PO 5	People Centered	PSO4	Equipping the students to work with Individuals, Groups and Community
PO 6	Professional & Personal Development	PSO5	Creating holistic understanding in the national, cultural and ethical values and
PO 7	Evidence based Research Aptitude		promotes human rights, worth and dignity of client group

COURSE OUTCOMES FOR THE BACHELOR OF SOCIAL WORK (BSW) PROGRAMME

YEAR I SEMESTER I

COURSE CODE	COURSE	COURSE OUTCOME
21BSWL11	LANGUAGE 1- TAMIL	CO1:Enabled to be familiarise with traditional poetry CO2:Exposed to modern Poetry CO3:Emulate the contradictions of life and aspired to be a short story writer CO4:Expertise in writing appropriate Tamil without error CO5:Develop aspirations in writing modern poetry and short stories
21BSWL12	LANGUAGE 2- ENGLISH	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Focuses high standard of behavioral attitude thorough moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct language
21BSWC11	INTRODUCTION TO PROFESSIONAL SOCIAL WORK	CO1 : Understand the basic concepts, Principles and Fields of Social Work CO2 : Trace the history of professional Social Work CO3: Exposed to the primary & secondary methods of social Work CO4 : Understand the role of Social worker in the different fields of social work CO5: Develop aspirations to be a professional Social Worker
21BSWC12	INTRODUCTION TO SOCIAL PROBLEMS	CO1: Orients about different theories in supporting to social problems. CO2: Enhances to understand about the problems faced by the weaker section of the society CO3: Orients to understand about causes, characteristics, consequences, types and effects of different type of social problems CO4: Enables to understand about handling victims and rehabilitating measurements. CO5: Enhances to understand about contemporary social problems related to cyber crime, social Medias and role of social worker in handling victims.

21BSWA11	BASICS OF SOCIOLOGY	<p>CO1: Gain theoretical understanding of structural and functional aspects of the society</p> <p>CO2: Understand basic units, institutions and social processes of the society</p> <p>CO3: Enrich with knowledge on social institution and its linkage with individuals and their social life</p> <p>CO4: Develop an outlook to define and explain the relevance of sociological concept in social work practice</p> <p>CO5: Gain insights about the how components of society cause social change</p>
21BSWN11	SELF DEVELOPMENT	<p>CO1: Understanding of self, Self esteem and the ways to enhance it.</p> <p>CO2: Develop self awareness and self assessment</p> <p>CO3: Enables to understand the factors influencing personality.</p> <p>CO4: Gain insights about the self development</p> <p>CO5: Enhance the skill of Goal setting and SMART</p>

YEAR I SEMESTER II

COURSE CODE	COURSE	COURSE OUTCOME
21BSWL21	LANGUAGE 1- TAMIL	<p>CO1: Introduced and exposed to the value system through <i>bhakthi</i> literature</p> <p>CO2: Exposed to the history of medieval literature and novels</p> <p>CO3: Imbibe the skills in writing literatures and novels</p> <p>CO4: Effective utilization of proper grammar for speaking and writing</p> <p>CO5: Develop positive outlook towards human life</p>
21BSWL22	LANGUAGE 2- ENGLISH	<p>CO1 : Introduced to functional grammar and its uses</p> <p>CO2 : Understands creative writing Skills to the Develop a passage</p> <p>CO3 : Enhances better communication skills</p> <p>CO 4 : Develops the poetry reading skills to read poem wit stress and intonation</p> <p>CO5 : Infers the various moral idea from different literary works.</p>

21BSWC21	INTRODUCTION TO SOCIAL CASE WORK & GROUP WORK	<p>CO1: Understand the components of Social Case Work and Group Work</p> <p>CO2: Utilize the process of Social Case Work and Group Work in the practice. CO3: Understand the Concept, Scope, Objectives and history of Social Case Work</p> <p>CO4: Understand the Concept, Scope, Objectives and history of Social Group Work.</p> <p>CO5: Identify and apply concepts of Social Case Work and Group Work in Different settings.</p>
21BSWC22	FIELD WORK (OBSERVATION VISIT)	<p>CO1: Gain practical knowledge on the field realities</p> <p>CO2: Understand them with the scope of social work in the open settings and government agencies</p> <p>CO3: Enrich them with knowledge on field practice with reference to different settings</p> <p>CO4: Develop the ability and capacity to understand the people and community</p> <p>CO5: Strengthen them with professional competence and social work values to support the community.</p>
21BSWA21	BASICS OF PSYCHOLOGY	<p>CO1: Understand the basic concepts, Nature of Psychology</p> <p>CO2: Exposed to the dimensions of Life span and its role in Social Work Practice</p> <p>CO3: Oriented towards the basic theories of Psychology</p> <p>CO4: Demonstrate the skill in observing the human behaviour from field exposures</p> <p>CO5: Understand the importance of Psychology in Social Work Practice.</p>
21BSWN21	UNDERSTANDING FAMILY	<p>CO1: Obtain clarity on functional components of family system</p> <p>CO2: Develop exact perception towards family system</p> <p>CO3: Aware of various problem arise during family life cycle</p> <p>CO4: Get knowledge on family life cycle and its stages of development in order to provide clarity on family process</p> <p>CO5: Sensitize and disseminate knowledge on various strategies and options to resolve family issue.</p>

YEAR II

SEMESTER III

COURSE CODE	COURSE	COURSE OUTCOME
21BSWL31	LANGUAGE 1-TAMIL	<p>CO1:Introduced to the traditional life styles through epic literature and drama</p> <p>CO2:Internalise the preaches for healthy behaviour</p> <p>CO3:Enhance the critical and creative thinking</p> <p>CO4:Reflect on the social problems by raising voice against social evils</p> <p>CO5:Develop aspirations in using language as a medium to fight against the social evils</p>
21BSWL32	LANGUAGE 2-ENGLISH	<p>CO1: Rephrases few classics in English poetry</p> <p>CO2: Develops intellectual and personal abilities through effective communication</p> <p>CO3: Motives high standard of behavioral attitude thorough moral stories</p> <p>CO4: Obtains adequate information on word structures</p> <p>CO5:Construct general conversations with is grammatically correct</p>
21BSWC31	INTRODUCTION TO SOCIAL LEGISLATIONS	<p>CO1: Gain basic understanding about fundamental rights, directive principle of state policy, and process of bills passed in legislature, approval and enactment of law.</p> <p>CO2: Sensitizes about legislations related to marriage, maintenance, guardianship, divorce and succession.</p> <p>CO3: Enables to understand about different legislation related to children in perusing the best interest of child and also understand about legal remedial masseurs taken care by government functionaries for care and protection.</p> <p>CO4: Understand about legislations related to women, elders, vulnerable population like ST/SC and people with disability.</p> <p>CO5: Understand about legislations related to public good and role of social worker in intervening with social problems.</p>

21BSWC32	INTRODUCTION TO SOCIAL WELFARE ADMINISTRATION	CO1: Inducted to the concept and different supporting factors of administration CO2: Familiarizes with administrative process and social welfare administration. CO3: Enables to understand the functional areas of different social welfare ministries. CO4: Develop understanding on the process of personnel administration CO5: Facilitates to understand the public relation, process of fund raising and management of records.
21BSWS31	BASIC COMMUNICATION SKILLS FOR SOCIAL WORK PRACTICE	CO1: Exposed in understanding need and importance of communication in social work practices CO2: Enables to understand the concept of communication in sociological and cultural background. CO3: Strengthens to build effective communication by illustrating and improving self awareness. CO4: Familiarizes to mass communication and group communication. CO5: Enables to understand different techniques in public speaking.
21BSWS32	IT SKILLS FOR SOCIAL WORKERS	CO1: Exposed to the basic computer operation system CO2: Gain hands on training on the applications of MS Office CO3: Demonstrates skills in using internet & ICT CO4: Utilise SPSS & Excel in Social Work practice CO5: Apply technology in social work practice
21BSWS33	LIFE SKILLS EDUCATION	CO1: Expose to understand about self and coping techniques in difficult situation. CO2: Equips thinking skill and problem solving attitude. CO3: Facilitates in understanding communication in relationship management. CO4: Enables to manage emotion and stress management techniques. CO5: Equips the life management skills, problem solving techniques and decision making skills.
21BSWV31	VALUE EDUCATION	CO1: Understand the significance of personal and social values CO2: Get hope and confident in value building by leaning values from Indian

		<p>Leaders.</p> <p>CO3: Enrich them with knowledge on interrelationship social value and social issues</p> <p>CO4: Get insight on the importance of family in value building</p> <p>CO5: Importance evolving as a value based cultured person</p>
--	--	--

YEAR II

SEMESTER IV

COURSE CODE	COURSE	COURSE OUTCOME
21BSWL41	LANGUAGE 1-TAMIL	<p>CO1: Exposed to the different traditional literature and prose in Tamil language</p> <p>CO2: Imbibe the values and formation of character through the writings</p> <p>CO3: Get exposed to the traditional living style and value based thinking framework</p> <p>CO4: Demonstrate humility and kindness with others and be more assertive</p> <p>CO5: Apply the knowledge of traditional literature in competitive exams</p>
21BSWL42	LANGUAGE 2-ENGLISH	<p>CO1 : Rephrases few classics in English poetry</p> <p>CO2 : Develops intellectual and personal abilities through effective communication</p> <p>CO3 : Motives high standard of behavioral attitude through moral stories</p> <p>CO4 : Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammatically correct</p>
21BSWC41	INTRODUCTION TO COMMUNITY ORGANISATION AND SOCIAL ACTION	<p>CO1: Trace the history and growth of Community Organization as a method of Social Work</p> <p>CO2: Utilise the principles, methods and models of Community Organization</p> <p>CO3: Develop Community Leadership through practicing</p> <p>CO4: Develop skills in Practicing Community Organization</p> <p>CO5: Identify oneself as a Community Organizer and utilize the theoretical understanding in the field.</p>

21BSWC42	SOCIAL WORK RESEARCH FOR BEGINNERS	<p>CO1: Gain knowledge on research, Social research and Social Work research</p> <p>CO2: Identify and formulate research problem and hypotheses</p> <p>CO3: Employ suitable research design and sampling techniques</p> <p>CO4: Administer the suitable tool and method of data collection</p> <p>CO5: Apply appropriate statistical test for data analysis and gain knowledge on data presentation</p>
21BSWA43	FIELD WORK (OBSERVATION VISIT)	<p>CO1: Provide exposure on functions of the Non Governmental Organizations and its field realities</p> <p>CO2: Establish knowledge on Social Field Work Practicum in the different settings</p> <p>CO3: Orient on the scope and functions of Non Governmental organizations which involving and supporting the community</p> <p>CO4: Enhance their attitudes to know the importance and application of Social Work by different social welfare agencies</p> <p>CO5: Practice primary and secondary methods of Social Work in the agency</p>
21BSWS41	GENERAL KNOWLEDGE	<p>CO1: Enhances the general knowledge of students.</p> <p>CO2: Oriented to appearing for competitive exam.</p> <p>CO3: Equips to understand English Vocabulary, forms of tenses.</p> <p>CO4: Facilitates to understand current affairs in science, technology and political development.</p> <p>CO5: Enables to understand about commerce and economics.</p>
	EXTENSION ACTIVITIES- NSS	<p>CO1: Introduces about different activities of NSS and national importance</p> <p>CO2: Develops the students to understand about development programmes.</p> <p>CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p> <p>CO5: Enhances the students to understand about community services, institutional work, rural project and urban projects.</p>

21BSWX41	EXTENSION ACTIVITIES- RED RIBBON CLUB (RRC)	<p>CO1: Understand the basic concept of HIV/AIDS</p> <p>CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS</p> <p>CO3: Develop positive outlook towards blood donation</p> <p>CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS</p> <p>CO5: Aware of the healthy living style and human rights</p>
	EXTENSION ACTIVITIES- YOUTH RED CROSS SOCIETY (YRC)	<p>CO1: Exposed to the history and organization of red cross society</p> <p>CO2: practice the principles, values of YRC</p> <p>CO3: Involve in the YRC activities and develop the personality</p> <p>CO4: Acquire and demonstrate the skills in First Aid care</p> <p>CO5: extend services to the needy through the forum of YRC</p>
	EXTENSION ACTIVITIES-SPORTS, HEALTH AND PERSONAL FITNESS	<p>CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession.</p> <p>CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena.</p> <p>CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis.</p> <p>CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively.</p> <p>CO5: Demonstrate the ability to use "technology" effectively in the application of Sport management practice.</p>

YEAR III

SEMESTER V

COURSE CODE	COURSE	COURSE OUTCOME
21BSWC51	INTRODUCTION TO SOCIAL WORK IN COMMUNITY	<p>CO1: Gain theoretical knowledge on sustainable development and its indicators CO2: Acquire them with the history of communities and enable them to work in community in positive way</p> <p>CO3: Enrich the knowledge them with structure of the Rural, Urban ,Tribal communities</p> <p>CO4: Develop knowledge on legislations and their problems of Rural, Urban,Tribal</p> <p>CO5: Enlighten and equip them with programmes of Rural, Urban and Tribal communities which enable them to help the community</p>
21BSWC52	INTRODUCTION TO SOCIAL WORK IN HEALTH SETTINGS	<p>CO1: Knowledge about health, Public health and hospital administration</p> <p>CO2: Understanding Medical Social Work and knowledge about various diseases</p> <p>CO3: Awareness about mental health and mental illness and its classifications CO4: Get exposure about psychiatric social work and community health and health education</p> <p>CO5: Equips to understand National Health policy and Programmes</p>
21BSWC53	INTRODUCTION TO SOCIAL WORK WITH FAMILY	<p>CO1: Develop the basic knowledge on family an types, process to work with family system</p> <p>CO2: Enrich them conceptual understanding of family as a system and changing pattern and its role on family members</p> <p>CO3: Gain theoretical knowledge on family disorganization and its importance of shaping personality of the individuals</p> <p>CO4: provide the students to develop knowledge on family welfare programmes and family planning</p> <p>CO5: Facilitate the students to develop skills and insight of social worker in resolving issues of family, counselling, social work interventions in family.</p>

21BSWC54	FIELD WORK	<p>CO1: Develop the basic knowledge about the welfare agencies</p> <p>CO2: Enhance the practical understanding of Welfare agencies and its importance</p> <p>CO3:Get exposed with communication pattern within the agency and the community</p> <p>CO4:Exposed to Welfare programmes carried out by different agencies</p> <p>CO5:Develops the skills and abilities needed for social work practice</p>
21BSWA51	BASICS OF COUNSELLING	<p>CO1: exposed to the concept of counselling and its needs</p> <p>CO2: Understand the Principles of counselling and its importance</p> <p>CO3: Develop Skills of a counsellor in each stage.</p> <p>CO4: Understand the Counselling responses and clients' feedback.</p> <p>CO5: Apply the skills of counselling in social work practice and fields.</p>
21BSWES51	ENVIRONMENTAL STUDIES	<p>CO1: Enables to understand ecological and physical sciences and application in solving environmental problems.</p> <p>CO2: Orients to understand about evolution of earth and different components of earth.</p> <p>CO3: Enhance the capacity in the interaction between social and environmental aspects.</p> <p>CO4: Creates critical and analytical thinking skills in understanding global environmental issues.</p> <p>CO5: Equips to understand pollution, controlling mechanism and role of Social Worker.</p>
21BSWS51	GOVERNMENT POLICIES AND PROGRAMMES	<p>CO1: Orients about critical assessment of recent developmental policies and its impact in the weaker section of the society.</p> <p>CO2: Enables to understand rural development programmes and its potential outcome.</p> <p>CO3: Enhances to understand urban development programmes and required skills of social workers</p> <p>CO4: Orients on government's schemes and policies related to development of women population in rural and urban areas.</p> <p>CO5: Enhances the understanding on the recent policies and programmes related to children in terms of care, protection and best interest of children.</p>

COURSE CODE	COURSE	COURSE OUTCOME
21BSWC61	INTRODUCTION TO SOCIAL WORK IN INDUSTRIES	<p>CO1: Enables to understand industries in the perspective of social work practices.</p> <p>CO2: Orients to understand different problems faced by labours in India.</p> <p>CO3: Orients about different labour welfare benefits that are availed in Indian industries</p> <p>CO4: Enhances to understand the role of safety and welfare officer role in social workers perspective.</p> <p>CO5: Gain understanding on Corporate Social Responsibilities and role of social worker in implementing projects related to CSR.</p>
21BSWC62	FIELD WORK	<p>CO1: Enriched the knowledge on field work practicum in different settings</p> <p>CO2: Exposed in conducting need based programmes for the community</p> <p>CO3: Gain the ability in applying social work methods in different settings</p> <p>CO4: Understand the importance of networking with the agencies</p> <p>CO5: Gain the confidence in the skills needed for Social work practice</p>
21BSWE61	ELECTIVE 1- RESEARCH PROJECT	<p>CO1: Understand the process of doing research</p> <p>CO2: Develop Project Proposal Writing skill</p> <p>CO3: Develop Research Report Writing skill</p> <p>CO4: Disseminate of research findings</p> <p>CO5: Provide scope for doing further research</p>

21BSWE62	ELECTIVE 2- WOMEN DEVELOPMENT	<p>CO1: Gain theoretical knowledge on status of Women in India and in Global Scenario</p> <p>CO2: Exposed to factors influencing health</p> <p>CO3: Enrich the knowledge on women participation in entrepreneurship, self help group, role of women in family</p> <p>CO4: Understand the various legislations related to Women</p> <p>CO5: Aware of five year plans and Women Development, role of Women in Panchayat Raj.</p>
21BSWE63	ELECTIVE 2- YOUTH DEVELOPMENT	<p>CO1: Understand the concepts of Youth Welfare in Indian Society</p> <p>CO2: Get exposed about the problems of Youth</p> <p>CO3: Aware of Youth leadership, rights and movements</p> <p>CO4: Enhance the knowledge about the policies and programmes for youth empowerment</p> <p>CO5: Gain knowledge about various agencies for youth development</p>
21BSWE64	ELECTIVE 3- CHILD PROTECTION	<p>CO1: Provide knowledge on definition of children and status of children and importance of protecting the children</p> <p>CO2: Gain theoretical knowledge on problems of the child and enable them to address the problems of the children</p> <p>CO3: Orient them on history of child rights and other legislations related and its application</p> <p>CO 4: Getting knowledge on different agencies working for children and its importance and application</p> <p>CO5: Initiating the responsibility of Parents ,teachers and students to ensure the rights of the children.</p>
21BSWE65	ELECTIVE 3- WELFARE OF THE DIFFERENTLY ABLED	<p>CO1: Understand the basic concepts of Disability , impairment and Handicapped</p> <p>CO2: Exposed to the problems of Disability</p> <p>CO3: Enhance the knowledge on Rights and legislations related to persons with</p>

		<p>disability</p> <p>CO4: Developed the knowledge about the importance, methods of rehabilitation</p> <p>CO5: Understood the Central and State mechanisms working for person with disability.</p>
21BSWS61	BASICS OF PARTICIPATORY RURAL APPRAISAL	<p>CO1:Develop theoretical understanding on PRA</p> <p>CO2:Exposed to the diverse tools used in PRA</p> <p>CO3: Develop skills in documenting and evaluating the PRA result CO4:Understand the use of PRA for different purposes through practical trainingCO5: Apply the PRA tools for Social Work practice</p>

MADURAI INSTITUTE OF SOCIAL SCIENCES**PROGRAMME: BCOM (R)**

PROGRAMME OUTCOMES		PROGRAMME SPECIFIC OUTCOMES	
PO 1	Academic Expertise	PSO1	Inculcate relevant accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.
PO 2	Communicative Proficiency	PSO2	Prove proficiency with ability to engage in competitive exams like CA, CS, ICWA and other courses
PO 3	Administrative Abilities	PSO3	Acquire the skills like effective communication, decision making, problem solving in day to day business affairs
PO 4	Value Oriented	PSO4	Acquire practical skills to work as tax consultant, audit assistant and other financial supporting services
PO 5	Solution Focused	PSO5	Develop aspiration in higher education and advance research in the field of commerce and finance
PO 6	Professional & Personal Development		
PO 7	Entrepreneurship		

COURSE OUTCOME FOR COMMERCE (BCOM)

YEAR I

SEMESTER I

COURSE CODE	COURSE	COURSE OUTCOMES
21BCOMRL11	VANIKA KADIDHANGAL	CO1: Gain knowledge on effective communication CO2: Draft the various business letters CO3: Gain knowledge in corresponding towards bank, insurance, Agency, shareholders and directors. CO4: Learn to prepare a report, minutes and memorandum of a meeting CO5: Gain knowledge on the latest communication technologies.
21BCOMRL12	LANGUAGE 2- ENGLISH	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Focuses high standard of behavioral attitude thorough moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct language
21BCOMRC11	FINANCIAL ACCOUNTING – I	CO1: Acquire knowledge on double entry system of book keeping CO2: Helps to deal with adjustment in final accounts CO3: Prepare books of accounting for non trading concern CO4: Helps to calculate depreciation under various methods. CO5: Get knowledge in preparation of accounts from incomplete records.
21BCOMRC12	PRINCIPLES OF MANAGEMENT	CO1: Get knowledge about management and management theories. CO2: Helps to plan and take decision in the management. CO3: Acquire knowledge on organizing the management. CO4: Get an idea on recruitment, selection and training. CO5: Learn about importance of co ordination and control for successful management.
21BCOMRA11	MANAGERIAL	CO1: Understand the role and responsibilities of managerial economist.

	ECONOMICS	<p>CO2: Gain knowledge about the demand and demand analysis.</p> <p>CO3: Get information about methods of forecasting and a new product.</p> <p>CO4: Understand the price determination under various market forms.</p> <p>CO5: Gain a knowledge about break even analysis</p>
21BCOMRN11	INTRODUCTION TO ACCOUNTING	<p>CO1: Acquire knowledge on double entry system of book keeping</p> <p>CO2:Helps to deal with adjustment in final accounts</p> <p>CO3: Prepare books of accounting for non trading concern</p> <p>CO4: Helps to calculate depreciation under various methods.</p> <p>CO5: Get knowledge in preparation of accounts from incomplete records.</p>

YEAR I SEMESTER II

21BCOMRL21	ALUVALAGA MELANMAI	<p>CO1: Helps support management in office Administration.</p> <p>CO2: Prepare Business Document.</p> <p>CO3: Maintain the business records.</p> <p>CO4: Demonstrate the business communication skill.</p> <p>CO5: To utilize appropriate office technology.</p>
21BCOMRL22	LANGUAGE 2- ENGLISH	<p>CO1: Introduced to functional grammar and its uses.</p> <p>CO2:Understands creative writing Skills to the Develop a passage</p> <p>CO3:Enhances better communication skills</p> <p>CO4: Develops the poetry reading skills to read poem wit stress and intonation.</p> <p>CO5: Infers the various moral ideas from different literary works.</p>
21BCOMRC21	FINANCIAL ACCOUNTING II	<p>CO1: Helps to understand the account current and average due date.</p> <p>CO2: Familiarize with branch and departmental account.</p> <p>CO3: Helps to calculate hire purchase and installment system CO4: Understand the concept of insurance claim for loss of profit.CO5: Get knowledge about royalty and accounting treatment.</p>
21BCOMRC22	COMPANY	<p>CO1: Understand the basic formalities of companies.</p>

	ORGANISATION	<p>CO2: Get knowledge on company prospectus and stock exchange.</p> <p>CO3: Helps to identify the rights and duties of board of directors.</p> <p>CO4: An idea about various kinds of meetings held in a company.</p> <p>CO5: Know the procedure of winding up of a company.</p>
21BCOMRA21	PRINCIPLES AND PRACTICE OF INSURANCE	<p>CO1: Understand the basic concepts of insurance</p> <p>CO2: Get knowledge about life insurance and their policies.</p> <p>CO3: Know various kinds of fire insurance policy and their conditions. CO4: Acquire knowledge about payment of claims under marine insurance. CO5: Analyze various kinds of other insurance policies.</p>
21BCOMRN23	INTRODUCTION TO COST ACCOUNTING	<p>CO1: Familiarize the concept of cost accounts and preparation of cost sheet in its practical point of view.</p> <p>CO2: Facilitate the idea of material control with pricing methods.</p> <p>CO3: Get knowledge about various methods of remuneration and control of labour cost.</p> <p>CO4: Helps to prepare unit costing of all overheads.</p> <p>CO5: Helps to evaluate the job costing, contract costing, and process costing.</p>

YEAR II SEMESTER III

21BCOMRC31	PARTNERSHIP ACCOUNTING	<p>CO1: Acquire knowledge about various accounting treatment in partnership</p> <p>CO2: Enable them to know about retirement and death of partners.</p> <p>CO3: Get an idea about accounting treatment on dissolution of partnership</p> <p>CO4: Get knowledge on insolvency of partners and its methods.</p> <p>CO5: Helps to prepare statement of affairs.</p>
21BCOMRC32	MARKETING MANAGEMENT	<p>CO1: Understand the basic concepts of marketing.</p> <p>CO2: Gain knowledge about product and their classification.</p> <p>CO3: Acquire more knowledge about pricing and grading of products.</p> <p>CO4: Enhance on channel of distribution and logistics management.</p> <p>CO5: Understand about internet marketing and their challenges in the liberalized economy.</p>

21BCOMRC33	BANKING THEORY LAW AND PRACTICE	CO1: Gather knowledge on banking and financial system in India. CO2: Get knowledge on various instrument used in banking CO3: Get an knowledge about types of banker and their duties CO4: Understand the concept of banking rights and duties. CO5: Develop awareness about modern banking services about internet banking, E – Banking services, E- payments and M – Banking.
21BCOMRA31	BUSINESS STATISTICS	CO1: Formulate complete, concise and correct mathematical proofs. CO2: Create quantitative models to solve real world problems in appropriate contexts. CO3: Summarize data visually and numerically. CO4: Learn and apply the tools of formal inference CO5: Execute statistical analyses with professional software.
21BCOMRS31	INTRODUCTION TO COMPUTER	CO1: Understand the basic components and functions of computer CO2: Gain knowledge about files and directories. CO3: Familiarize the students with classification of operating system. CO4: Enrich them with knowledge on Unix operating system concepts. CO5: Explore about varieties of web browsers
21BCOMRS32	COMPUTER APPLICATION IN BUSINESS	CO1: Understand the word processing techniques to produce pleasing formal document CO2: Helps to know the spread sheet features to produce a representation. CO3: Learned to create presentations that include text, graphics, animations and transition CO4: Recognize the various functions of database and its components of MS Access CO5: Acquire knowledge about email services and various types of web browsers.
21BCOMRS33	MS OFFICE- LAB	CO1: Understand the basic options to create documents

		<p>CO2: Recognize when to use MS Office programs to create academic documents</p> <p>CO3: Acquire knowledge to construct formulas to manipulate numbers in excel</p> <p>CO4: Get an idea to develop charts from data</p> <p>CO5: Develop to create interactive and legible content presentations.</p>
21BCOMRV31	VALUE EDUCATION	<p>CO1: Understand the significance of personal and social values</p> <p>CO2: Get hope and confident in value building by leaning values from Indian leaders.</p> <p>CO3: Enrich them with knowledge on interrelationship social value and social issues</p> <p>CO4: Get insight on the importance of family in value building</p> <p>CO5: Importance evolving as a value based cultured person</p>

YEAR-II SEMESTER IV

21BCOMRC41	CORPORATE ACCOUNTING - I	<p>CO1: Enlightened the knowledge on share and debentures.</p> <p>CO2: Helps to prepare profit prior to incorporation.</p> <p>CO3: Get knowledge on valuation of goodwill and shares.</p> <p>CO4: Get an idea about amalgamation absorption and re- construction of company.</p> <p>CO5: Acquire knowledge in preparation of accounts relating to liquidation of companies.</p>
21BCOMRC42	COST ACCOUNTING	<p>CO1: Familiarize the concept of cost accounts and preparation of cost sheet in its practical point of view.</p> <p>CO2: Facilitate the idea of material control with pricing methods.</p> <p>CO3: Get knowledge about various methods of remuneration and control of labour cost.</p> <p>CO4: Helps to prepare unit costing of all overheads.</p> <p>CO5: Helps to evaluate the job costing, contract costing, and process costing.</p>

21BCOMRC43	ENTREPRENEURSHIP DEVELOPMENT	<p>CO1: Familiarize with the fundamentals of entrepreneurship and its role in Economic development and to motivate them towards entrepreneurial activities.</p> <p>CO2: Acquire knowledge on factors which is affecting growth of entrepreneurship</p> <p>CO3: Gain functions of development banks, commercial banks and serviceinstitutes.</p> <p>CO4:Acquire knowledge on institution which is supported for entrepreneurs</p> <p>CO5: Get an idea about preparation of project report as well as institutional arrangements for entrepreneurs.</p>
21BCOMRC44	ENVIRONMENT OF BUSINESS	<p>CO1: Get an idea about business environment and its components</p> <p>CO2: Comprehend the knowledge about social responsibility of business.CO3: Gain knowledge on ways of preventing industrial pollution CO4:Familiarize with privatization and globalization</p> <p>CO5: Get knowledge about challenges of globalization to Indian industry</p>
21BCOMRA41	BUSINESS MATHEMATICS	<p>CO1: Describe quantitative relationship in a variety of contexts.</p> <p>CO2: Solve word problem in various contexts. CO3: Describe symbolic notationand vocabulary.</p> <p>CO4: Demonstrate capacity for mathematical reasoning through analysis.</p> <p>CO5: Gain knowledge on graphs and tables.</p>
21BCOMRS41	GENERAL KNOWLEDGE	<p>CO1: Enhances the general knowledge of students.</p> <p>CO2: Oriented to appearing for competitive exam.</p> <p>CO3: Equips to understand English Vocabulary, forms of tenses.</p> <p>CO4: Facilitates to understand current affairs in science, technology and political development.</p> <p>CO5: Enables to understand about commerce and economics.</p>
	EXTENSION ACTIVITIES-NSS	<p>CO1: Introduces about different activities of NSS and national importance CO2: Develops the students to understand about development programmes.CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p> <p>CO5: Enhances the students to understand about community services, institutional</p>

		work, rural project and urban projects.
21BCOMRX41	EXTENSION ACTIVITIES-RED RIBBON CLUB	CO1: Understand the basic concept of HIV/AIDS CO2: Enrich the knowledge on the problems faced by people infected/affectedwith HIV/AIDS CO3: Develop positive outlook towards blood donation CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS CO5: Aware of the healthy living style and human rights
	EXTENSION ACTIVITIES- YOUTH RED CROSS SOCIETY	CO1: Exposed to the history and organization of red cross society CO2: practice the principles, values of YRC CO3: Involvement in the YRC activities and develop the personality CO4: Acquire and demonstrate the skills in First Aid care CO5: extend services to the needy through the forum of YRC
	EXTENSION ACTIVITIES- HEALTH AND PERSONAL FITNESS	CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession. CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena. CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis. CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively. CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.
YEAR: III SEMESTER: V		
21BCOMRC51	HUMAN RESOURCE MANAGEMENT	CO1: Get knowledge about human resource management CO2: Comprehend the knowledge about Trade union – industrial disputes & settlements. CO3: Gathered knowledge on recruitment and selection process

		<p>CO4: Facilitate the knowledge about recruitment and selection process</p> <p>CO5: Acquire knowledge on industrial disciplinary system procedures and grievances</p>
21BCOMRC52	INCOME TAX LAW AND PRACTICE - I	<p>CO1: Get knowledge about basic concepts of income tax</p> <p>CO2: Helps to calculate the taxable income</p> <p>CO3: Acquired knowledge on computation of income from salary and house property.</p> <p>CO4: Familiarizes with the concept of depreciation and its provisions</p> <p>CO5: Get more idea about the income from business or profession</p>
21BCOMRC53	BUSINESS LAW - I	<p>CO1: Acquire knowledge about a valid contract and various classifications of contracts.</p> <p>CO2: Gain knowledge on rights and duties of bailor and bailee.</p> <p>CO3: Awareness on consumer protection act and suggestions for strengthening.</p> <p>CO4: Identify the rights and duties of surety.</p> <p>CO5: Gain knowledge on essential commodities act.</p>
21BCOMRC54	AUDITING	<p>CO1: Know how to prepare and use working papers, such as checklists.</p> <p>CO2: Evaluate internal controls and how to report results of audit.</p> <p>CO3: Acquire knowledge about vouching of cash & credit transaction, verification of assets & liabilities.</p> <p>CO4: Apply auditing practices to different nature of Concerns.</p> <p>CO5: Equip to draft business reports and letters.</p>
21BCOMRE51	FINANCIAL MANAGEMENT	<p>CO1: Learn the concept of financial management and role of a finance manager.</p> <p>CO2: Develop the knowledge in long term and short term source of finance.</p> <p>CO3: Acquire knowledge to calculate dividend under Gordon & Walters dividend policies.</p> <p>CO4: Analyze the cost of capital and leverage.</p> <p>CO5: Estimate the working capital requirement and inventory management.</p>
21BCOMRE52	SERVICES	<p>CO1: Know in detail about the service sector in an economy.</p>

	MARKETING	<p>CO2: Apply the 7 P's of Service marketing.</p> <p>CO3: Acquire knowledge in services marketing for the hospitality and tourism industry.</p> <p>CO4: Develop knowledge in services marketing for professional service and consultancy services.</p> <p>CO5: Gain awareness on global service marketing.</p>
21BCOMRES51	ENVIRONMENTAL STUDIES	<p>CO1: Understand key concepts from environment studies, political, and social analysis.</p> <p>CO2: Analyse the methods of renewable and nonrenewable sources.</p> <p>CO3: Acquire knowledge on ecosystem, Food Chains, and historical context of environmental issues and the links between human and natural systems.</p> <p>CO4: Gain an idea about Bio-diversity, threats for Bio-diversity and their roles.</p> <p>CO5: Gain awareness on global warming</p>
21BCOMRS51	COMPUTERIZED ACCOUNTING – TALLY	<p>CO1: Understand the theoretical concept of tally.</p> <p>CO2: Know how to prepare ledger account, trial balance.</p> <p>CO3: Acquire knowledge in F11 and F12 features.</p> <p>CO4: Gain about maintenance of stock details</p> <p>CO5: Develop to prepare financial reports.</p>
YEAR III SEMESTER VI		
21BCOMRC61	MANAGEMENT ACCOUNTING	<p>CO1: Acquire knowledge on management accounting and its concepts</p> <p>CO2: Analyse and interpret the financial statements using various financial tools.</p> <p>CO3: Helps to prepare cash flow and fund flow statements.</p> <p>CO4: Analyse cost volume profit technique to determine optimal managerial decisions.</p> <p>CO5: Impart knowledge to prepare various type of budgets and budget control keeping in mind.</p>
21BCOMRC62	INDUSTRIAL	<p>CO1: Acquire knowledge on factories act 1948 and its provisions.</p>

	LAW - II	<p>CO2: Study the various provisions related to compensation given to employee.</p> <p>CO3: Enhance in employees provident fund schemes.</p> <p>CO4: Gain about payment of gratuity.</p> <p>CO5: Get an idea about employee's state insurance fund.</p>
21BCOMRC63	INCOME TAX LAW AND PRACTICE – II	<p>CO1: Gain knowledge about deduction under section 80C and 80U. CO2: Helps to compute total income and tax liability of an individual</p> <p>CO3:Analyse the return of income and how to rectify the mistakes</p> <p>CO4: Acquire knowledge on tax credit certificate and tax clearance certificate.</p> <p>CO5: Know the procedure for assessment of partnership firms and joint stock companies</p>
21BCOMRE61	OPERATIONS RESEARCH	<p>CO1: Illustrate the mathematical tools that are needed to solve optimization problems.</p> <p>CO2: Use mathematical software to solve the proposed model.</p> <p>CO3: Acquire knowledge to apply computer code to problems including optimization techniques.</p> <p>CO4: Develop computer programs to implement algorithms and solve problems.</p> <p>CO5: Ability to work in a team, specifically to solve large problems.</p>
21BCOMRE62	ADVERTISEMEN T AND SALES MANAGEMENT	<p>CO1: Familiarise with the concept of advertisement and salesmanship.</p> <p>CO2: Helps to prepare advertisement copy using various advertisement media.</p> <p>CO3: Determine the target audience and positioning and advertising budget.</p> <p>CO4: Acquire knowledge on sales territories and know how to prepare sales report.</p> <p>CO5: Gain how to handling objections, closing the sales and follow-up.</p>
21BCOMRE63	RESEARCH METHODS IN COMMERCE	<p>CO1: Acquire the concepts of research and its various types.</p> <p>CO2: Know how to formulate the research problem.</p> <p>CO3: Learn how to collect the data using various methods and preparation of questionnaire.</p> <p>CO4: Get knowledge on sampling techniques used for data collection.</p> <p>CO5: Helps to draft a report and how to communicate the results and follow up.</p>

21BCOMRE64	FINANCIAL MARKETS AND SERVICES	CO1: Enable the knowledge in financial system in India. CO2: Acquire how to list securities in stock exchange and methods of trading in stock exchange. CO3: Awareness on mutual funds and institutions. CO4: Gain knowledge in merchant banking. CO5: Develop the knowledge in guidelines of SEBI.
21BCOMRS61	COMMERCE PRACTICAL	CO1: Know the various forms of office purpose. CO2: Acquire knowledge on preparation of proxy form. CO3: Gain the procedures of promissory note. CO4: Analyze the brand names of various products. CO5: Develop knowledge in Demat Account (E-Format).

MADURAI INSTITUTE OF SOCIAL SCIENCES**PROGRAMME: BCOM (CA)****PROGRAMME OUTCOMES****PROGRAMME SPECIFIC OUTCOMES**

PO 1	Academic Expertise	PSO1	Demonstrate relevancy of fundamental and theoretical knowledge of the Academic major and to gain practical exposure.
PO 2	Communicative Proficiency	PSO2	Inculcate relevant accounting career skills, applying both quantitative and Qualitative knowledge to their future careers in business.
PO 3	Administrative Abilities	PSO3	Acquire practical skill on language, multimedia, digitalization, and other Financial supporting services.
PO 4	Value Oriented	PSO4	Learners will acquire the skills in effective communication, decision problem Solving in day to day online business affairs.
PO 5	Solution Focused	PSO5	Develop aspiration in higher education and advance research in the field of commerce finance and computer application
PO 6	Professional & Personal Development		
PO 7	Entrepreneurship		

COURSE OUTCOME FOR COMMERCE [BCOM CA]

YEAR I		SEMESTER I
COURSE CODE	COURSE	COURSE OUTCOMES
21BCOMCL11	VANIKA KADIDHANGAL	<p>CO1: Gain knowledge on effective communication</p> <p>CO2: Draft the various business letters</p> <p>CO3: Gain knowledge in corresponding towards bank, insurance, Agency, shareholders and directors.</p> <p>CO4: Learn to prepare a report, minutes and memorandum of a meeting</p> <p>CO5: Gain knowledge on the latest communication technologies.</p>
21BCOMCL12	LANGUAGE 2- ENGLISH	<p>CO1:Rephrases few classics in English poetry</p> <p>CO2:Develops intellectual and personal abilities through effective communication</p> <p>CO3: Focuses high standard of behavioral attitude thorough moral stories</p> <p>CO4: Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammatically correct language</p>
21BCOMCC11	FINANCIAL ACCOUNTING – I	<p>CO1: Acquire knowledge on double entry system of book keeping</p> <p>CO2:Helps to deal with adjustment in final accounts</p> <p>CO3: Prepare books of accounting for non trading concern</p> <p>CO4: Helps to calculate depreciation under various methods.</p> <p>CO5: Get knowledge in preparation of accounts from incomplete records.</p>
21BCOMCC12	FUNDAMENTALS OF COMPUTER & C PROGRAMMING	<p>CO1: Helps to gain knowledge about hardware and software concepts.</p> <p>CO2:Enrich them with knowledge on MS Office programs to prepare academic and business documents</p> <p>CO3: Gain a sound knowledge on fundamentals of C programming.</p> <p>CO4: Familiarize the students with loops decision making statements to solve problems</p> <p>CO5: Understand about functions, pointers and structures.</p>

21BCOMCA11	PROGRAMMING IN C LAB	<p>CO1: Illustrate the flowchart and design an algorithm for a given problem and to develop C programs using operators.</p> <p>CO2: Develop conditional and interactive statements to write C programs</p> <p>CO3: Exercise user defined functions to solve real time problems</p> <p>CO4: Inscribe C programs that use Pointers to access arrays, strings and functions, structures.</p> <p>CO5: Exercise files concept to show input and output of files in C.</p>
21BCOMCN11	INTRODUCTION TO ACCOUNTING	<p>CO1: Acquire knowledge on double entry system of book keeping</p> <p>CO2: Helps to deal with adjustment in final accounts</p> <p>CO3: Prepare books of accounting for non trading concern</p> <p>CO4: Helps to calculate depreciation under various methods.</p> <p>CO5: Get knowledge in preparation of accounts from incomplete records.</p>

YEAR I

SEMESTER II

21BCOMCL21	ALUVALAGA MELANMAI	<p>CO1: Helps support management in office Administration.</p> <p>CO2: Prepare Business Document.</p> <p>CO3: Maintain the business records.</p> <p>CO4: Demonstrate the business communication skill.</p> <p>CO5: To utilize appropriate office technology.</p>
21BCOMCL22	LANGUAGE 2- ENGLISH	<p>CO1: Introduced to functional grammar and its uses. CO2: Understands creative writing Skills to the Develop a passage CO3: Enhances better communication skills</p> <p>CO4: Develops the poetry reading skills to read poem wit stress and intonation.</p> <p>CO5: Infers the various moral ideas from different literary works.</p>
21BCOMCC21	FINANCIAL ACCOUNTING II	<p>CO1: Helps to understand the account current and average due date.</p> <p>CO2: Familiarize with branch and departmental account.</p> <p>CO3: Helps to calculate hire purchase and installment system</p>

		<p>CO4: Understand the concept of insurance claim for loss of profit.</p> <p>CO5: Get knowledge about royalty and accounting treatment.</p>
21BCOMCC22	OBJECT ORIENTED PROGRAMMING IN C++	<p>CO1: Understand the features of C++ and object oriented programming</p> <p>CO2: Understand how to create classes, objects and constructor concepts in C++</p> <p>CO3: Understand how to apply the major object-oriented concepts to implement object oriented programs in C++, encapsulation, inheritance and polymorphism</p> <p>CO4: Understand advanced features of C++ specifically stream I/O, templates and function overloading</p> <p>CO5: Get an knowledge on standard template library, Iterators and Strings</p>
21BCOMCA21	OBJECT ORIENTED PROGRAMMING IN C++ LAB	<p>CO1: Understand and Apply Object oriented features and C++ concepts.</p> <p>CO2: Learn how to apply the concept of polymorphism and inheritance.</p> <p>CO3: Acquire practical skill to implement exception handling and template library.</p> <p>CO4: Develop applications using Console I/O and File I/O operations.</p> <p>CO5: Understand to develop programs using structures and pointers.</p>
21BCOMCN23	INTRODUCTION TO COST ACCOUNTING	<p>CO1: Familiarize the concept of cost accounts and preparation of cost sheet in its practical point of view.</p> <p>CO2: Facilitate the idea of material control with pricing methods.</p> <p>CO3: Get knowledge about various methods of remuneration and control of labour cost.</p> <p>CO4: Helps to prepare unit costing of all overheads.</p> <p>CO5: Helps to evaluate the job costing, contract costing, and process costing.</p>

YEAR II

SEMESTER III

21BCOMCC31	PARTNERSHIP ACCOUNTING	<p>CO1: Acquire knowledge about various accounting treatment in partnership</p> <p>CO2: Enable them to know about retirement and death of partners.</p> <p>CO3: Get an idea about accounting treatment on dissolution of partnership</p> <p>CO4: Get knowledge on insolvency of partners and its methods.</p> <p>CO5: Helps to prepare statement of affairs.</p>
-------------------	-------------------------------	---

21BCOMCC32	VISUAL BASIC THEORY	<p>CO1: Understand the basics of VB like properties window, events for controls.</p> <p>CO2: Acquire knowledge on fundamentals of VB and its control.</p> <p>CO3: Get a sound knowledge to develop programs using functions and procedures</p> <p>CO4: Familiarize the students to create effective form design.</p> <p>CO5: Helps to design and develop interactive projects in current professional standards.</p>
21BCOMCC33	VISUAL BASIC LAB	<p>CO1:Acquire the practical knowledge on tools in VB</p> <p>CO2: Develop programs using controls and event handling methods.</p> <p>CO3: How to create programs with simple menu options like file, edit.</p> <p>CO4: Understand to develop simple animations using timer</p> <p>CO5: Get practical knowledge to manipulate database using data control.</p>
21BCOMCA31	BUSINESS STATISTICS	<p>CO1: Formulate complete, concise and correct mathematical proofs.</p> <p>CO2: Create quantitative models to solve real world problems in appropriate contexts.</p> <p>CO3: Summarize data visually and numerically.</p> <p>CO4: Learn and apply the tools of formal inference</p> <p>CO5: Execute statistical analyses with professional software</p>
21BCOMCS31	E – COMMERCE	<p>CO1: Understand the concept of ecommerce and its types.</p> <p>CO2: Acquire knowledge about different types of electronic payment systems.</p> <p>CO3: Analyze about the types of digital documents and data warehouse.</p> <p>CO4: Enrich them with knowledge on internet trading relationships.</p> <p>CO5: Understand the legal issues and privacy in ecommerce.</p>
21BCOMCS32	FUNDAMENTALS OF INTERNET AND WEB TECHNOLOGY	<p>CO1: Get knowledge about the basic taxonomy and terminology of the computer networking and OSI layer.</p> <p>CO2: Familiarize the students with file transfer techniques and security issues over internet.</p> <p>CO3: Explore about different web extensions and web service standards.</p>

		<p>CO4: Learned to create web pages using HTML and XML.</p> <p>CO5: Get knowledge about the concept of search engine and rich internet application.</p>
21BCOMCS33	MS OFFICE LAB	<p>CO1: Understand the basic options to create documents</p> <p>CO2: Recognize when to use MS Office programs to create academic documents</p> <p>CO3: Acquire knowledge to construct formulas to manipulate numbers in excel</p> <p>CO4: Get an idea to develop charts from data</p> <p>CO5: Develop the students to create interactive and legible content presentations.</p>
21BCOMCV31	VALUE EDUCATION	<p>CO1: Understand the significance of personal and social values</p> <p>CO2: Get hope and confident in value building by leaning values from Indian leaders.</p> <p>CO3: Enrich them with knowledge on interrelationship social value and social issues</p> <p>CO4: Get insight on the importance of family in value building</p> <p>CO5: Importance evolving as a value based cultured person</p>

YEAR-II

SEMESTER IV

21BCOMCC41	CORPORATE ACCOUNTING - I	<p>CO1: Enlightened the knowledge on share and debentures.</p> <p>CO2: Helps to prepare profit prior to incorporation.</p> <p>CO3: Get knowledge on valuation of goodwill and shares.</p> <p>CO4: Get an idea about amalgamation absorption and re- construction of company.</p> <p>CO5: Acquire knowledge in preparation of accounts relating to liquidation of companies.</p>
21BCOMCC42	COST ACCOUNTING	<p>CO1: Familiarize the concept of cost accounts and preparation of cost sheet in its practical point of view.</p> <p>CO2: Facilitate the idea of material control with pricing methods.</p> <p>CO3: Get knowledge about various methods of remuneration and control of labour cost.</p>

		<p>CO4: Helps to prepare unit costing of all overheads.</p> <p>CO5: Helps to evaluate the job costing, contract costing, and process costing.</p>
21BCOMCC43	ORACLE AND ITS APPLICATIONS	<p>CO1: Acquire a sound knowledge on Data Base Management System basics and Distributed database.</p> <p>CO2: Helps to analyze how the data is organized in database.</p> <p>CO3: Gain knowledge to manipulate the data through database languages.</p> <p>CO4: Learn about data integrity, backup and recovery to maintain database security.</p> <p>CO5: Understand to format the database through normalization techniques</p>
21BCOMCC44	RDBMS LAB - ORACLE	<p>CO1: Populate and query a database using SQL DML/DDI commands.</p> <p>CO2: Learn to apply logical operator and aggregate functions in SQL</p> <p>CO3: Develop queries to implement constraints and pattern matching.</p> <p>CO4: Obtain practical skill to create PL/SQL programs to solve problems.</p> <p>CO5: Learn to develop programs using procedure and functions</p>
21BCOMCA41	BUSINESS MATHEMATICS	<p>CO1: Describe quantitative relationships in a variety of contexts.</p> <p>CO2: Solve word problems in variety of contexts.</p> <p>CO3: Describe symbolic notation and vocabulary.</p> <p>CO4: Demonstrate capacity for mathematical reasoning through analysis.</p> <p>CO5: Gain knowledge on graphs and tables.</p>
21BCOMCS41	GENERAL KNOWLEDGE	<p>CO1: Enhances the general knowledge of students.</p> <p>CO2: Oriented to appearing for competitive exam.</p> <p>CO3: Equips to understand English Vocabulary, forms of tenses.</p> <p>CO4: Facilitates to understand current affairs in science, technology and political development.</p> <p>CO5: Enables to understand about commerce and economics.</p>
	EXTENSION ACTIVITIES-NSS	<p>CO1: Introduces about different activities of NSS and national importance</p> <p>CO2: Develops the students to understand about development programmes.</p> <p>CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p>

YEAR: III

SEMESTER: V

21BCOMCAX41		CO5: Enhances the students to understand about community services, institutional Work, rural project and urban projects.
	EXTENSION ACTIVITIES-RED RIBBON CLUB	CO1: Understand the basic concept of HIV/AIDS CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS CO3: Develop positive outlook towards blood donation CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS CO5: Aware of the healthy living style and human rights
	EXTENSION ACTIVITIES- YOUTH RED CROSS SOCIETY	CO1: Exposed to the history and organization of red cross society CO2: practice the principles, values of YRC CO3: Involvement in the YRC activities and develop the personality CO4: Acquire and demonstrate the skills in First Aid care CO5: extend services to the needy through the forum of YRC
	EXTENSION ACTIVITIES- HEALTH AND PERSONAL FITNESS	CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession. CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena. CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis. CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively. CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.

<p>21BCOMCC51</p>	<p>HUMAN RESOUCE MANAGEMENT</p>	<p>CO1: Get knowledge about human resource management CO2: Comprehend the knowledge about Trade union – industrial disputes & settlements. CO3: Gathered knowledge on recruitment and selection process CO4: Facilitate the knowledge about recruitment and selection process CO5:Acquire knowledge on industrial disciplinary system procedures and grievances</p>
<p>21BCOMCC52</p>	<p>INCOME TAXLAW AND PRACTICE - I</p>	<p>CO1: Get knowledge about basic concepts of income tax CO2: Helps to calculate the taxable income CO3: Acquired knowledge on computation of income from salary and houseproperty. CO4: Familiarizes with the concept of depreciation and its provisions CO5: Get more idea about the income from business or profession</p>
<p>21BCOMCC53</p>	<p>BUSINESS LAW -I</p>	<p>CO1: Acquire knowledge about a valid contract and various classifications of contracts. CO2: Gain knowledge on rights and duties of bailor and bailee. CO3: Awareness on consumer protection act and suggestions for strengthening. CO4: Identify the rights and duties of surety. CO5: Gain knowledge on essential commodities act.</p>
<p>21BCOMCC54</p>	<p>MULTIMEDIA TECHNOLOGY</p>	<p>CO1: Identify the technical aspects of multimedia systems. CO2: Gain knowledge about the basics of multimedia like text and graphics. CO3: Understand the standards available for different audio, video and text applications. CO4: Learn to analyze the various multimedia authoring systems. CO5: Acquire skill to design and develop web pages including multimedia techniques.</p>
<p>21BCOMCE51</p>	<p>JAVA LAB</p>	<p>CO1: Gain knowledge to develop programs using arrays and flow control. CO2: Acquire knowledge about Threads and exceptions. CO3: Understand the concept of GUI components and event handling. CO4: To gain practical knowledge on applet and file. CO5: Acquire knowledge about java streams.</p>

21BCOMCE52	MULTIMEDIA LAB	<p>CO1: Understand the basics of Animation.</p> <p>CO2: Gain practical skill to edit images and scaling alignment. CO3: Acquire practical knowledge about masking, audio and video. CO4: Acquire knowledge to add effects to text.</p> <p>CO5: Able to apply simple 3D animation techniques.</p>
21BCOMCES51	ENVIRONMENTAL STUDIES	<p>CO1: Understand key concepts from environment studies, political, and social analysis.</p> <p>CO2: Analyse the methods of renewable and nonrenewable sources.</p> <p>CO3: Acquire knowledge on ecosystem, Food Chains, and historical context of environmental issues and the links between human and natural systems.</p> <p>CO4: Gain an idea about Bio-diversity, threats for Bio-diversity and their roles.</p> <p>CO5: Gain awareness on global warming</p>
21BCOMCS51	COMPUTERIZED ACCOUNTING TALLY	<p>CO1: Understand the theoretical concept of tally.</p> <p>CO2: Know how to prepare ledger account, trial balance.</p> <p>CO3: Acquire knowledge in F11 and F12 features.</p> <p>CO4: Gain about maintenance of stock details</p> <p>CO5: Develop to prepare financial reports.</p>

YEAR III**SEMESTER VI**

21BCOMCC61	MANAGEMENT ACCOUNTING	CO1: Acquire knowledge on management accounting and its concepts CO2: Analyse and interpret the financial statements using various financial tools. CO3: Helps to prepare cash flow and fund flow statements. CO4: Analyse cost volume profit technique to determine optimal managerial decisions. CO5: Impart knowledge to prepare various type of budgets and budget control keeping in mind.
21BCOMCC62	INDUSTRIAL LAW II	CO1: Acquire knowledge on factories act 1948 and its provisions. CO2: Study the various provisions related to compensation given to employee. CO3: Enhance in employees provident fund schemes. CO4: Gain about payment of gratuity. CO5: Get an idea about employee's state insurance fund.
21BCOMCC63	INCOME TAX LAW AND PRACTICE II	CO1: Gain knowledge about deduction under section 80C and 80U. CO2: Helps to compute total income and tax liability of an individual CO3: Analyse the return of income and how to rectify the mistakes CO4: Acquire knowledge on tax credit certificate and tax clearance certificate. CO5: Know the procedure for assessment of partnership firms and joint stock companies
21BCOMCE61	OPERATION RESEARCH	CO1: Illustrate the mathematical tools that are needed to solve optimization problems. CO2: Use mathematical software to solve the proposed model. CO3: Acquire knowledge to apply computer code to problems including optimization techniques. CO4: Develop computer programs to implement algorithms and solve problems. CO5: Ability to work in a team, specifically to solve large problems.
21BCOMCE62	ADVERTISEMENTS AND SALES	CO1: Familiarize with the concept of advertisement and salesmanship. CO2: Helps to prepare advertisement copy using various advertisement media.

	MANAGEMENT	<p>CO3: Determine the target audience and positioning and advertising budget.</p> <p>CO4: Acquire knowledge on sales territories and know how to prepare sales report.</p> <p>CO5: Gain how to handling objections, closing the sales and follow-up.</p>
21BCOMCP61	DESKTOP PUBLISHING LAB	<p>CO1: Use critical thinking skills to independently design and create advertisement using CorelDraw</p> <p>CO2: Gain practical knowledge to apply color adjustment and separation.</p> <p>CO3: Acquire skill to apply 3D effects, blur effects on text and image.</p> <p>CO4: Understand to create business publications following current industry standards.</p> <p>CO5: Produce professional looking business publications for print and web Publishing using page maker.</p>
21BCOMCS61	COMMERCE PRACTICE	<p>CO1: Know the various forms of office purpose.</p> <p>CO2: Acquire knowledge on preparation of proxy form.</p> <p>CO3: Gain the procedures of promissory note.</p> <p>CO4: Analyse the brand names of various products.</p> <p>CO5: Develop knowledge in Demat Account (E-Format).</p>

MADURAI INSTITUTE OF SOCIAL SCIENCES

PROGRAMME: BBA

PROGRAMME OUTCOMES		PROGRAMME SPECIFIC OUTCOMES	
PO 1	Academic Expertise	PSO1	Effective in communicating through different domains, including writing, speaking, listening and reading by adopting the technology for business communication
PO 2	Communicative Proficiency		
PO 3	Administrative Abilities		
PO 4	Value Oriented		
PO 5	Solution Focused		
PO 6	Professional & Personal Development		
PO 7	Entrepreneurship		
		PSO2	Exposed to organize and coordinate people, the business processes, and business resources
		PSO3	Initiate, develop and implement components of a business plan
		PSO4	Develop managerial traits and skills in working with potential organisations
		PSO5	Able to demonstrate knowledge and application of prescribed ethical codes and behaviors in the workplace

COURSE OUTCOMES OF BACHELOR OF BUSINESS ADMINISTRATION (BBA)

YEAR: I

SEMESTER: I

COURSE CODE	COURSE NAME	COURSE OUTCOMES
21BBAL11	VANIKA KADITHANGAL	CO1: Gain knowledge on effective communication. CO2: Develop the ability to draft various business letters CO3: Exposed in corresponding towards bank, insurance, Agency, shareholders and directors. CO4: Able to prepare a report, minutes and memorandum of a meeting CO5: Oriented on the latest communication technologies.
21BBAL12	PART II ENGLISH- PROSE, POETRY, SHORT STORIES, GRAMMAR AND COMPOSITIONS	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Focuses high standard of behavioral attitude thorough moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct language
21BBAC11	PRINCIPLES OF MANAGEMENT	CO1: Build a good rapport with all levels of management in the organization. CO2: Familiar with all functions of management CO3: Exposed to the types and structure of organization CO4: Able to recruiter the right person at right in an organization. CO5: Capable to apply the principles of management while managing the team.
21BBAC12	FUNDAMENTALS OF COMPUTERS	CO1: Exposed to work with computers. CO2: Familiar with operating systems. CO3: Able to work on Programming languages. CO4: Differentiate electronic and digital computer. CO5: Acquire knowledge on MS Suite.
21BBAA11	BUSINESS STATISTICS	CO1: Familiar in collecting the primary data and secondary data. CO2: Work with measures of dispersion and the methods of measurement.

		CO3: Solve problems on measuring variation existing in a Time Series data.Exposed to CO4: index numbers. CO5: Capable of solving research problems.
21BBAN11	INTRODUCTION TO BUSINESS ADMINISTRATION	CO1: Build a good rapport with all levels of management in the organization.Familiar CO2: with all functions of management CO3: Exposed to the types and structure of organization CO4: Able to recruiter the right person at right in an organization. CO5: Capable to apply the principles of management while managing the team.

YEAR I

SEMESTER II

21BBAL21	ALUVALAGA MELANMAI	CO1: Helps support in management in office Administration. CO2: Prepare Business Document CO3: Maintain the Business records CO4: Demonstrate the business communication Skills CO5: To utilize appropriate office technology
21BBAL22	PART II ENGLISH- PROSE, POETRY, SHORT STORIES, GRAMMAR AND COMPOSITIONS	CO1 : Introduced to functional grammar and its uses CO2 : Understands creative writing Skills to the Develop a passage CO3 : Enhances better communication skills CO4 : Develops the poetry reading skills to read poem wit stress and intonation CO5 : Infers the various moral idea from different literary works
21BBAC21	MANAGERIAL ECONOMICS	CO1: Analyze the concept of managerial economics. CO2: Study on Consumer behavior. CO3: Apply cost concepts on production. CO4: Implement the Pricing methods. CO5: Framing the Market Structure.
21BBAC22	COMPUTER APPLICATION IN	CO1: Familiar in word processor and electronic spreadsheet CO2: Create DBMS and its applications in query language.

	BUSINESS	CO3: Apply the concept of EDI and its applications. CO4: Work with Internet Basics and Client / Server. CO5: Exposed to current application of computers.
21BBAA21	BUSINESS MATHEMATICS	CO1: Familiar in collecting the primary data and secondary data. CO2: Work with measures of dispersion and the methods of measurement. CO3: Solve problems on measuring variation existing in a Time Series data. CO4: Exposed to index numbers. CO5: Capable of solving research problems.
21BBAN21	ENTREPRENEURIAL DEVELOPMENT	CO1: Become an Entrepreneur CO2: Differentiate entrepreneur and manager. CO3: Perform various functions of an entrepreneur in a business. CO4: Classify to types of entrepreneurs. CO5: Demonstrate entrepreneur.

YEAR: II SEMESTER: III

COURSE CODE	COURSE NAME	COURSE OUTCOMES
21BBAC31	PRINCIPLES OF ACCOUNTING	CO1: Familiar in concept of accounting and preparation of ledger CO2: Differentiate trading and non trading organization. CO3: Acquire knowledge on settlement of accounts. CO4: Able to work on the fixed assets. CO5: Acquire knowledge on calculation of profit for small traders.
21BBAC32	BANKING THEORY, LAW AND PRACTICE	CO1: Exposed to basic concepts and theories of banking and finance. CO2: Demonstrate the properties and role of money in modern monetary economy. CO3: Evaluate the functions and operations of modern central banks and international financial institution. CO4: Determine different market structure. CO5: Gain knowledge on E-Banking.
21BBAC33	HUMAN RESOURCE	CO1: Apply the concepts of HRM in an organization. CO2: Understand the HRM in real situation.

	MANAGEMENT	CO3: Able to work on recruitment, remuneration and welfare measures. CO4: Find the problems while handling people. CO5: Become an Human resource manager.
21BBAE31	INVESTMENT MANAGEMENT	CO1: Understand the nature of Investment Management. CO2: Identify the characteristics financial institutions and Legislative measures. CO3: Familiarize with financial markets. CO4: Apply the basic principles portfolio construction. CO5: Able to work in share market.
21BBAS31	COMMUNICATI ON SKILL	CO1: apply the knowledge of human communication and language process. CO2: Be a effective communicator in an organization. CO3: Fluent in English. CO4: Effective in oral communication. CO5: Appreciate the role of body language and voice tone in effective communication.
21BBAS32	MANAGEMENT INFORMATION SYSTEM	CO1: Gain knowledge on MIS and data processing. CO2: Classify different concept of Information system. CO3: Exposed on new developments in IT. CO4: Familiar in IT system framework. CO5: Able to work on different support systems
21BBAS33	WORKING CAPITAL MANAGEMENT	CO1: Familiar in working capital and cash conversion. CO2: Demonstrate cash management. CO3: Interpret credit policies and collection policies. CO4: Control over inventory management. CO5: Demonstrate Electronic data interchange.
21BBAV31	VALUE EDUCATION	CO1: Understand the significance of personal and social values CO2: Get hope and confident in value building by leaning values from Indian leaders. CO3: Enrich them with knowledge on interrelationship social value and social issues CO4: Get insight on the importance of family in value building CO5: Importance evolving as a value based cultured person

YEAR II

SEMESTER IV

21BBAC41	PRINCIPLES OF COST ACCOUNTING	CO1: Familiar in concepts of cost Accounting. CO2: Have knowledge on cost Accounting system. CO3: Exposed to accumulation procedures. CO4: Identify different cost accounting methods. CO5: Understand reconciliation of cost and financial accounting
21BBAC42	ORGANIZATIONAL BEHAVIOUR	CO1: Criticize the behavior of the employees in an organization. CO2: Define the personality of an individual. CO3: Apply different leadership styles. CO4: Acquire knowledge on group dynamics in an organization. CO5: Exposed to emerging trends in organizational dynamics Environment.
21BBAC43	BUSINESS ENVIRONMENT	CO1: Understand the business environment. CO2: Define social responsibilities. CO3: Construct economic policy. CO4: Apply micro and macroeconomic concepts. CO5: Understand the concept of globalization.
21BBAC44	RETAIL MANAGEMENT	CO1: Study the concept of retail management. CO2: Differentiate various retail organizations. CO3: Familiar in distribution channel. CO4: Good decision maker in retail market. CO5: Design retail management curriculum.
21BBAA41	ORGANIZATIONAL DEVELOPMENT	CO1: Determine the theories of organization CO2: Apply knowledge on OD interventions. CO3: Analyses the climate and culture in an organization CO4: Develop group dynamics in an organization CO5: Implement OD strategies.
21BBAS41	GENERAL KNOWLEDGE	CO1: Enhances the general knowledge of students. CO2: Oriented to appearing for competitive exam. CO3: Equips to understand English Vocabulary, forms of tenses. CO4: Facilitates to understand current affairs in science, technology and political development. CO5: Enables to understand about commerce and economics.
	EXTENSION ACTIVITIES-NSS	CO1: Introduces about different activities of NSS and national importance CO2: Develops the students to understand about development programmes.

21BBAX41		<p>CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p> <p>CO5: Enhances the students to understand about community services, institutional work,rural project and urban projects.</p>
	EXTENSION ACTIVITIES-RRC	<p>CO1: Understand the basic concept of HIV/AIDS</p> <p>CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS</p> <p>CO3:Develop positive outlook towards blood donation</p> <p>CO4: Exposed to the agencies working for the welfare of the people infected/affectedwith HIV/AIDS</p> <p>CO5: Aware of the healthy living style and human rights</p>
	EXTENSION ACTIVITIES-YOUTH RED CROSS SOCIETY (YRC)	<p>CO1: Exposed to the history and organization of red cross society</p> <p>CO2: practice the principles, values of YRC</p> <p>CO3:Involvement in the YRC activities and develop the personality</p> <p>CO4: Acquire and demonstrate the skills in First Aid care</p> <p>CO5: extend services to the needy through the forum of YRC</p>
	EXTENSION ACTIVITIES-SPORTS, HEALTH AND PERSONAL FITNESS	<p>CO1: Demonstrate basic knowledge and understanding of fundamental principlesrequisite for professional success in the sport management profession.</p> <p>CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena.</p> <p>CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis.</p> <p>CO4: Demonstrate the ability, to communicate effectively in oral and written form andto work collaboratively.</p> <p>CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.</p>

YEAR: III SEMESTER: V

Course code	Course Title	Course Outcomes
21BBAC51	PRODUCTION MANAGEMENT	<p>CO1: Setup production unit. CO2: Select Plant location CO3: Sound in Plant maintenance. CO4: Identify the different flow of production which is justified. CO5: Assess production planning and control.</p>
21BBAC52	FINANCIAL MANAGEMENT	<p>CO1: Describe the concepts of financial management. CO2: Understand the various sources of finance. CO3: Sound in financial decisions. CO4: Illustrate capital budgeting. CO5: Analyze working capital requirement and operating cycle</p>
21BBAC53	BUSINESS LAW	<p>CO1: Demonstrate the legal environment of business. CO2: Understand the impact of business law on business. CO3: Communicate effectively using standard business and legal terminology. CO4: Apply business law in organization. CO5: Differentiate between business ethics and legal issues.</p>
21BBAC54	RESEARCH METHODOLOGY	<p>CO1: Apply the techniques in research methodology CO2: Able to do research on any topics related to subjects. CO3: Understand the application of research CO4: Apply of various statistical tools in research. CO5: Prepare research reports.</p>
21BBAA51	STRATEGIC MANAGEMENT	<p>CO1: Develop critical understanding of strategic management and its contribution to organizational purpose and development CO2: Provides framework for operational planning CO3: Gain clarity in direction of activities are to be undertaken for achieving organizational objectives CO4: Explore and create new and different opportunities for tomorrow CO5: Helps to achieve sustainable growth and gain a competitive advantage</p>
21BBAES1	ENVIRONMENTAL STUDIES	<p>CO1: Enables to understand ecological and physical sciences and application in solving environmental problems. CO2: Orients to understand about evolution of earth and different components of earth. CO3: Enhance the capacity in the interaction between social and environmental aspects. CO4: Creates critical and analytical thinking skills in understanding global</p>

		environmental issues. CO5: Equips to understand pollution, controlling mechanism and role of each individual.
21BBAS51	COMPUTERIZED ACCOUNTING-TALLY	CO1: Familiar in Tally. CO2: Able to work on accounting through computers. CO3: Prepare the final accounts through Tally. CO4: Acquire knowledge on order processing. CO5: Demonstrate the usefulness or importance of tally ERP-9 software for simplifying the accounting methods.
YEAR: III SEMESTER: VI		
21BBAC61	MARKETING MANAGEMENT	CO1: Apply the modern concepts of marketing. CO2: Identify buyer behavior and market segmentation. CO3: Exposed to stages in Product Life Cycle. CO4: Select appropriate marketing channels. CO5: Creative in advertising and sales promotion.
21BBAC62	MANAGEMENT ACCOUNTING	CO1: Able to work on accounting procedures. CO2: Solve the complex problem in business management. CO3: Apply management tools and techniques. CO4: Familiar marginal costing. CO5: Capable to formulate Budgets.
21BBAC63	INDUSTRIAL LAW	CO1: Apply the concepts of law relating to industries. CO2: Familiar in workman's compensation Act. CO3: Calculate ESI based on Employment State Insurance Act. CO4: Work on PF as per Employment Provident Fund Act. CO5: Understand Payment of gratuity Act.
21BBAE61	OPERATIONS RESEARCH	CO1: Understand the concepts and methods of OR. CO2: Apply OR techniques in managerial decision making. CO3: Acquire the knowledge on Linear programming. CO4: Demonstrate queuing theory. CO5: Able to work on PERT and CPM
21BBAE62	ADVERTISING AND SALES MANAGEMENT	CO1: Apply the concepts of advertising and sales promotion. CO2: Demonstrate the theories of buying behavior. CO3: Manage sales in an organization. CO4: Apply sales promotion techniques.

		CO5: Creative in Advertising.
21BBAE63	SERVICES MARKETING	CO1: Understand the nature of services marketing. CO2: Familiarize with the management of services marketing CO3: Identify the marketing strategy to be adopted in service organization. CO4: Maintain customer relationship. CO5: Acquire knowledge on marketing of services.
21BBAS61	PERSONALITY DEVELOPMENT	CO1: Understand the human behavior. CO2: Identify behavior modification. CO3: Apply the concepts of behavior process. CO4: Develop an integrated a sense of personal identity. CO5: Develop a positive sense of self and a personal code of ethics.

MADURAI INSTITUTE OF SOCIAL SCIENCES

PROGRAMME: BA ENGLISH

PROGRAMME OUTCOMES		PROGRAMME SPECIFIC OUTCOMES	
PO 1	Academic Expertise	PSO1	Emphasis on English Literature & English Language to gain a deeper understanding of the resources of the written word
PO 2	Communicative Proficiency	PSO2	Explores the entire range of human experience in the resources of language in Fiction, Poetry, Non-Fiction, Prose and Drama
PO 3	Technical Proficiency in Writing	PSO3	Creates opportunity to study influential writings from the British, American and global Anglophone traditions
PO 4	Value oriented	PSO4	Focuses on historical periods, an issues and themes, a critical approaches on literature
PO 5	Critical & Creative Thinking	PSO5	Increases confidence in speaking publicly, articulate clear questions and ideas in class discussion; listen thoughtfully and respectfully to other ideas and prepare, organize and deliver engaging oral presentations
PO 6	Professional & Personal Development		
PO 7	Independent Learning		

COURSE CODE	COURSE	COURSE OUTCOMES
21BAELL11	TAMIL	<p>CO1:Enabled to be familiarise with traditional poetry</p> <p>CO2:Exposed to modern Poetry</p> <p>CO3:Emulate the contradictions of life and aspired to be a short story writer</p> <p>CO4:Expertise in writing appropriate Tamil without error</p> <p>CO5:Develop aspirations in writing modern poetry and short stories</p>
21BAELL12	PART II ENGLISH	<p>CO1: Rephrases few classics in English poetry</p> <p>CO2: Develops intellectual and personal abilities through effective communication</p> <p>CO3: focuses high standard of behavioral attitude thorough moral stories</p> <p>CO4: Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammatically correct language</p>
21BAELC11	AGE OF SHAKESPEARE AND MILTON	<p>CO1: Develops knowledge on English Renaissance.</p> <p>CO2: Familiarizes important writers in age of Shakespeare and Milton.</p> <p>CO3: Infers the Philosophy of Francis Bacon from his prose works.</p> <p>CO4: Analyze the Trends and style that Shakespeare used in his poetry.</p> <p>CO5: Appraises the Trends in Drama.</p>
21BAELC12	MODERN ENGLISH GRAMMAR AND USAGE	<p>CO1: Builds proficiency in the English grammar</p> <p>CO2: Distinguishes spoken and written form of English</p> <p>CO3: Confidently and successfully face the conversations which place vitalrole in their future</p> <p>CO4: Improves the skills in using Vocabularies</p> <p>CO5: Maximizes the Vocabulary knowledge and develops grammatical knowledge promotion of diverse groups</p>
21BAELA11	SOCIAL HISTORY OF ENGLAND	<p>CO1: Knows about the important of English political and literary history</p> <p>CO2: Recognizes and discuss literature from the renaissance to the present.</p> <p>CO3: Understands the diversity of the human experience as influenced by geographical location, race, ethnicity, cultural, traditions, gender and class</p> <p>CO4: Analyses historical processes that shape individuals and communities.</p> <p>CO5: Assess and synthesizes different kinds of historical sources to make a Coherent argument about the past.</p>
21BAELN11	COMMUNICATIVE	<p>CO1: Develops theoretical understanding on LSRW Skills</p>

	ENGLISH - I	CO2: Equips the more technical skills in office writing CO3: Exposed to the different tools in Formal and informal writings CO4: Apply the methods to improve Formal and informal speaking CO5: Equip the students to use Dictionary, Encyclopedia, and thesaurus
YEAR I		SEMESTER II
COURSE CODE	COURSE	COURSE OUTCOMES
21BAELL21	TAMIL	CO1: Introduced and exposed to the value system through <i>bhakthi</i> literature CO2: Exposed to the history of medieval literature and novels CO3: Imbibe the skills in writing literatures and novels CO4: Effective utilization of proper grammar for speaking and writing CO5: Develop positive outlook towards human life
21BAELL22	PART II ENGLISH	CO1: Introduced to functional grammar and its uses CO2: Understands creative writing Skills to the Develop a passage CO3: Enhances better communication skills CO4: Develops the poetry reading skills to read poem wit stress and intonation CO5: Infers the various moral idea from different literary works
21BAELC21	AGE OF DRYDEN AND POPE	CO1: Enables and enhances to know more about Dryden, pope, and other writers. CO2: Infers more by going through prescribed text CO3: Analyses the given works critically. CO4: Demonstrates greater reading fluency of Dryden and Pope ageEnglish. CO5: Identifies distinct literary, cultural, and historical characteristics of that age.
21BAELC22	AGE OF WORDSWORTH	CO1: Familiarizes the characteristics feature of romantic poetry, drama, prose, fiction CO2: Enables to give more opinion on romantic age CO3: Identifies literary characters of the prescribed text CO4: Analyses the aesthetic, cultural and literary aspects of Literature CO5: Asses and synthesizes different kinds of historical Sources inRomantic Period

21BAELA21	LITERARY FORMS	CO1: Classifies Literary Texts in terms of genre, gender. CO2: Identifies each genre that is Drama, Fiction, and Poetry. CO3: Analyzes the different genres in Drama, Fiction, and Poetry. CO4: Asses works of literature Classified by forms. CO5: Elaborates the answers for questions that rise in connection with literary forms.
21BAELN21	COMMUNICATIVE ENGLISH – II	CO1: Understands theoretical approach on LSRW Skills CO2: Enhance more in technical skills in office writing and summarizing CO3: Develops the skills that are useful in interview CO4: Apply the formal methods to improve Formal and informal speaking CO5: Equips the students speak in public

YEAR II		SEMESTER III
COURSE CODE	COURSE	COURSE OUTCOMES
21BAELL31	TAMIL	CO1: Introduced to the traditional life styles through epic literature and drama CO2: Internalise the preaches for healthy behaviour CO3: Enhance the critical and creative thinking CO4: Reflect on the social problems by raising voice against social evils CO5: Develop aspirations in using language as a medium to fight against the social evils
21BAELL32	PART II ENGLISH	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Motives high standard of behavioral attitude thorough moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct
21BAELC31	FICTION	CO1: Finds out vivid idea in plot, characters, symbols, theme, etc CO2: Rephrase the appreciation in of life. CO3: Develops the interpretation skills while Reading. CO4: Enriches in vocabulary and reading skills CO5: Builds own Creative story world through various creative and imaginative skills

21BAELC32	AGE OF TENNYSON	<p>CO1: Familiarizes major characteristics of Victorian society in England</p> <p>CO2: Understand the historical events and biographical events that contributed through writing of Tennyson</p> <p>CO3: Familiarize with various authors of Victorian literature</p> <p>CO4: Analyses the aesthetic, cultural and literary aspects of works during that age</p> <p>CO5: Criticizes the major works of that period</p>
21BAELA31	HISTORY OF ENGLISH LITERATURE	<p>CO1: Gains knowledge on different ages in literature in English</p> <p>CO2: Infers a brief account on important writers in English</p> <p>CO3: Influential writings from the British, American and Global traditions</p> <p>CO4: Focuses on historical period, an issue or theme, a critical approach, or a literary genre</p> <p>CO5: Distinguishes critical insight into all areas of human experience war and peace, nature and culture, social identity, the burdens of history and dreams and future.</p>
21BAELS31	COMMUNICATIVE SKILLS	<p>CO1: Increases confidence in their ability to read comprehends organize and retain written information</p> <p>CO2: Extends vocabulary through the study of word parts use of context clues and practice with a dictionary</p> <p>CO3: Analyses unfamiliar words by understanding the structure of the English language</p> <p>CO4: Constructs ideas with coherence and cohesion</p> <p>CO5: Builds proficiency in handling English language</p>
21BAELLV31	VALUE EDUCATION	<p>CO1: Understand the significance of personal and social values</p> <p>CO2: Get hope and confident in value building by leaning values from Indian leaders.</p> <p>CO3: Enrich them with knowledge on interrelationship social value and social issues</p> <p>CO4: Get insight on the importance of family in value building</p> <p>CO5: Importance evolving as a value based cultured person</p>

YEAR II

SEMESTER IV

COURSE CODE	COURSE	COURSE OUTCOMES
21BAELL41	TAMIL	<p>CO1:Exposed to the different traditional literature and prose in Tamillanguage</p> <p>CO2:Imbibe the values and formation of character through the writings</p> <p>CO3:Get exposed to the traditional living style and value based thinking framework</p> <p>CO4:Demonstrate humility and kindness with others and be more assertive</p> <p>CO5:Apply the knowledge of traditional literature in competitive exams</p>
21BAELL42	PART II ENGLISH	<p>CO1:Rephrases few classics in English poetry</p> <p>CO2:Develops intellectual and personal abilities through effective communication</p> <p>CO3:Motives high standard of behavioral attitude thorough moral stories</p> <p>CO4:Obtains adequate information on word structures</p> <p>CO5:Construct general conversations with is grammatically correct</p>
21BAELC41	INDIAN WRITING IN ENGLISH	<p>CO1: Knows about major movement and figures of Indian literature in English through the study of selected literary texts.</p> <p>CO2:Gives a detailed account on Genre and Theme in India writing in English</p> <p>CO3: Exposes students to the artistic and innovative use of languageemployed by the Indian writers.</p> <p>CO4: Instills values and develops human concern.</p> <p>CO5: Enhances literary and linguistic competence of students.</p>
21BAELC42	PHONETICS AND SPOKEN ENGLISH	<p>CO1: Recalls the English speech sounds and its classification.</p> <p>CO2: Understands the Air stream mechanism and its working.</p> <p>CO3: Infers correct pronunciation and Accent, Stress, Intonation of the Speech language.</p> <p>CO4: Applies the skills in the Phonetics Transcription.</p> <p>CO5: Develops the Spoken Skill.</p>
21BAELA41	INTRODUCTION TO LITERARY CRITICISM	<p>CO1: Understands contemporary and historical schools of literary Criticism</p> <p>CO2: Outlines the important concepts, themes and traditions growing out of specialized area of study</p> <p>CO3: Classifies customary terms in cultural and historical contexts produced by non-canonical writers</p> <p>CO4:Experiment by criticizing Classic and Contemporary works</p> <p>CO5: Analyze cross cultural Criticism</p>

21BAELS41	GENERAL KNOWLEDGE	<p>CO1: Enhances the general knowledge of students.</p> <p>CO2: Oriented to appearing for competitive exam.</p> <p>CO3: Equips to understand English Vocabulary, forms of tenses.</p> <p>CO4: Facilitates to understand current affairs in science, technology and political development.</p> <p>CO5: Enables to understand about commerce and economics.</p>
21BAELS42	PRESENTATION SKILLS	<p>CO1: Develops theoretical and practical knowledge on presentation</p> <p>CO2: Equips to do a good presentation</p> <p>CO3: Exposes to the different Strategy in presentation to occupy the audience</p> <p>CO4: Applies the new methods to improve Presentation</p> <p>CO5: Equips the students to design innovative ideas to present in different situation</p>
	EXTENSION ACTIVITIES- NSS	<p>CO1: Introduces about different activities of NSS and national importance</p> <p>CO2: Develops the students to understand about development programmes.</p> <p>CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p> <p>CO5: Enhances the students to understand about community services, institutional work, rural project and urban projects.</p>
	EXTENSION ACTIVITIES- RED RIBBON CLUB (RRC)	<p>CO1: Understand the basic concept of HIV/AIDS</p> <p>CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS</p> <p>CO3: Develop positive outlook towards blood donation</p> <p>CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS</p> <p>CO5: Aware of the healthy living style and human rights</p>

21BAELX41	EXTENSION ACTIVITIES- YOUTH RED CROSS SOCIETY (YRC)	CO1: Exposed to the history and organization of red cross society CO2: practice the principles, values of YRC CO3: Involve in the YRC activities and develop the personality CO4: Acquire and demonstrate the skills in First Aid care CO5: extend services to the needy through the forum of YRC
	EXTENSION ACTIVITIES-SPORTS, HEALTH AND PERSONAL FITNESS	CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession. CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena. CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis. CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively. CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.

YEAR III SEMESTER V		
COURSE CODE	COURSE	COURSE OUTCOMES
21BAELC51	SHAKESPEARE	CO1: Enhances more knowledge on Shakespeare. CO2: Exposes to Historical works, plays, Elizabethan theatre, and Elizabethan audience. CO3: Analyses Shakespeare's works critically. CO4: Improves greater reading fluency of Elizabethan English. CO5: Identifies distinct literary, cultural, and historical characteristics of Shakespearean plays.
21BAELC52	NEW LITERATURES IN ENGLISH	CO1: Understands and appreciates aesthetic, moral and cultural trends of literatures in the English Language. CO2: Gains understanding of the unique aspects of the diverged literatures of the world CO3: Expose to various cultural practice, belief, taboo, etc CO4: Classifies the differences in marginalization and alienation CO5: Knows about intergovernmental organization of 54 nations which

		were formerly part of the British Empire and also provides framework of common values, facilitating cooperation between its member states in the field of democracy, human rights, rule of law, free trade and peace.
21BAELC53	AMERICAN LITERATURE	<p>CO1: Infer the Cultural and tradition of America.</p> <p>CO2: Differentiates the America literature from British Literature through Comparison</p> <p>CO3: Analyzes the Poetry and prose works written by Americans.</p> <p>CO4: Criticizes the prescribed Writer, poet and Authors.</p> <p>CO5: Understand the Themes and Values that Followed From colonial to contemporary times.</p>
21BAELE51	ENGLISH FOR COMPETITIVE EXAMINATIONS	<p>CO1: Develops proficiency in using of English involving all the skills of English.</p> <p>CO2: Confidently and successfully face the competitive examination which plays a crucial role in deciding their career.</p> <p>CO3: Facilitates effective communication in English.</p> <p>CO4: Refines the skills involved in the use of appropriate vocabulary.</p> <p>CO5: Builds confidence in handling English language.</p>
21BAELS51	ENGLISH LANGUAGE TEACHING	<p>CO1: Outlines the Aims in teaching English</p> <p>CO2: Classifies different approaches in teaching English as a language.</p> <p>CO3: Understands the new teaching methodology in teaching English. CO4: Designs and infers the Teaching Aids.</p> <p>CO5: Develops the Practical knowledge in Teaching through Mini-teaching</p>
21BAELES51	ENVIRONMENTAL STUDIES	<p>CO1: Enables to understand ecological and physical sciences and application in solving environmental problems.</p> <p>CO2: Orients to understand about evolution of earth and different components of earth.</p> <p>CO3: Enhance the capacity in the interaction between social and environmental aspects.</p> <p>CO4: Creates critical and analytical thinking skills in understanding global environmental issues.</p> <p>CO5: Equips to understand pollution, controlling mechanism and role of Social Worker.</p>

21BAELS52	JOB SEEKING SKILLS	<p>CO1: Classifies the Importance of Life Skills and its need.</p> <p>CO2: Develops the communication skills relate to carrier development.</p> <p>CO3:Modifies professional writings i.e. articles, conference papers, Reviews through practice</p> <p>CO4: Skilled for Employability i.e. mock interview, resume writing, group discussion.</p> <p>CO5: Adapts Skills relate to Soft skills.</p>
------------------	---------------------------	---

YEAR III

SEMESTER VI

COURSE CODE	COURSE	COURSE OUTCOMES
21BAELC61	JOURNALISM AND MASS COMMUNICATION	<p>CO1: Recalls various methods the Communication Process.</p> <p>CO2: Understands the new Methods in communication.</p> <p>CO3: Analyzes the Role and Freedom of press.</p> <p>CO4: applies computer and media skills to enhance their verbal and written relations with Journalism and Mass communication.</p> <p>CO5: Mastery the Reporting skill and Editing Skills through various practicals</p>
21BAELC62	WOMEN STUDIES	<p>CO1: Outlines the problems and huddles faced by women and girls in the society</p> <p>CO2: Inspects on every problems and issues in the society which are in prescribed texts</p> <p>CO3: Exposes to text which are prescribed</p> <p>CO4: Analyzes the struggle and understands the condition of the women inthe society</p> <p>CO5: Builds a new way on approaching women writings</p>
21BAELC63	WORLD CLASSICS IN ENGLISH LITERATURE	<p>CO1: Construct structural devices of Classical Literature</p> <p>CO2: Identifies ancient cultures and their artistic imagination</p> <p>CO3: Analyzes the impact of the Classics on English Literature</p> <p>CO4: Demonstrates the vivid and Divergent thinking in every culture</p> <p>CO5: Instills values form the major religious books</p>

21BAELE61	TWENTIETH CENTURY LITERATURE	<p>CO1: Develops the ability to use written and oral communication effectively</p> <p>CO2: Improves the capacity to analyse and critically examine diverse form of discourse</p> <p>CO3: Evaluates independent thought and judgment in greater sense</p> <p>CO4: Enables to understand the current development in the post-colonial period</p> <p>CO5: Exposes with the various themes of the African, Singaporean, Nigerian and Australian literature</p>
21BAELE63	FILM APPRECIATION	<p>CO1: Analyzes the Films.</p> <p>CO2: Understands to Reading the Visual and Visualizing the Text.</p> <p>CO3: Appraises the Aesthetics in cinema.</p> <p>CO4: Differentiates between Political movie genres with Religion movie genre.</p> <p>CO5: Creates a short film and examine the various processes in that.</p>
21BAELS61	TRANSLATION THEORY AND PRACTICE	<p>CO1: Understands the Basic principles of Translation.</p> <p>CO2: Identified the Problems in equivalence the text in Target language.</p> <p>CO3: Analyzes the problem of Translate the Poetry pieces.</p> <p>CO4: Outlines the Difficulties in Translate the Prose pieces.</p> <p>CO5: Applies theories in practice to translate general and official Words.</p>

MADURAI INSTITUTE OF SOCIAL SCIENCES

PROGRAMME: BSC (CS)

PROGRAMME OUTCOMES		PROGRAMME SPECIFIC OUTCOMES	
PO 1	Academic Expertise	PSO1	Understand the basic concept of computer architectures, including computer hardware and networking
PO 2	Continuous Learning (Life Long Learning)	PSO2	Professionally trained in the areas of programming, multimedia, animation, web designing, networking, Mobile Applications, Programming languages and to acquire knowledge in various domain based electives
PO 3	Sustainability Focused	PSO3	Apply knowledge of Computer Science to identify, analyze problems and to provide effective solution in the area of Computing
PO 4	Value Oriented	PSO4	The ability to employ modern computer languages and applications for their successful career and higher studies
PO 5	Apply Modern Technology	PSO5	To Create a platform to become an entrepreneur who can provide solutions and develop software products for Enterprise needs
PO 6	Professional & Personal Development		
PO 7	Entrepreneurship		

COURSE OUTCOME OF B.Sc (COMPUTER SCIENCE)-CS & IT

YEAR I

SEMESTER I

COURSE CODE	COURSE TITLE	COURSE OUTCOME
21BSCCSL11	TAMIL	<p>CO1:Enabled to be familiarise with traditional poetry</p> <p>CO2:Exposed to modern Poetry</p> <p>CO3:Emulate the contradictions of life and aspired to be a short story writer</p> <p>CO4:Expertise in writing appropriate Tamil without error</p> <p>CO5:Develop aspirations in writing modern poetry and shortstories</p>
21BSCCSL12	ENGLISH	<p>CO1: Rephrases few classics in English poetry</p> <p>CO2: Develops intellectual and personal abilities through effective communication</p> <p>CO3: Focuses high standard of behavioral attitude thorough moral stories</p> <p>CO4: Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammaticallycorrect language</p>
21BSCCSC11	PROGRAMMING IN C	<p>CO1: Illustrate the programming environment with C Program structure.</p> <p>CO2:Demonstrate the variables and constants</p> <p>CO3:Illustrate operators, expressions and pre-processors</p> <p>CO4: Acquire knowledge about pointers to access arrays, stringsand functions, structures and unions, files.</p> <p>CO5:Able to be a C Programmer for developing Embedded system programs</p>

21BSCCSC1P	LAB 1 : PROGRAMMING IN C	<p>CO1:Demonstrate the flowchart and design an algorithm for a given problem and to develop C programs using operators</p> <p>CO2:Develop conditional and iterative statements through programs</p> <p>CO3: Design user defined functions to solve real time problems</p> <p>CO4: Inscribe C programs that use Pointers to access arrays,strings and functions, structures and unions, files.</p> <p>CO5:Able to be a C Programmer for developing Embedded system programs</p>
21BSCCSA11	MATHEMATICAL FOUNDATIONS	<p>CO1:Describe quantitative relationship in a variety of contexts</p> <p>CO2:Solve word problem in various context</p> <p>CO3:Describe symbolic notation and vocabulary</p> <p>CO4:Demonstrate capacity for mathematical reasoning through analysis</p> <p>CO5:Gain knowledge on graphs and tables</p>
21BSCCSS1P	LAB 2: BASICS OF COMPUTER PRACTICES	<p>CO1:Able to design resume using ms word</p> <p>CO2:Develop Invitation using clipart and word art</p> <p>CO3:Able to create a chart and table in Ms excel</p> <p>CO4:Design a slide using pictures and animation in power point</p> <p>CO5:Able to get job as computer operator in companies</p>
21BSCCSN11	FUNDAMENTALS OF COMPUTERS	<p>CO1:Acquire knowledge on generations and type of computers</p> <p>CO2: Interpret how the CPU and Memory works.</p> <p>CO3:Be familiar on the functions of input and out put devices</p> <p>CO4: Illustrate Software and hardwires and its functions.</p> <p>CO5: Be familiar with the functions of computer and its uses.</p>

YEAR I		SEMESTER II
21BSCCSL21	TAMIL	<p>CO1:Introduced and exposed to the value system through <i>bhakthi</i> literature</p> <p>CO2:Exposed to the history of medieval literature and novels</p> <p>CO3:Imbibe the skills in writing literatures and novels CO4:Effective utilization of proper grammar for speaking and writing</p> <p>CO5:Develop positive outlook towards human life.</p>
21BSCCSL22	ENGLISH	<p>CO1 : Introduced to functional grammar and its uses</p> <p>CO2 : Understands creative writing Skills to the Develop a passage</p> <p>CO3 : Enhances better communication skills</p> <p>CO 4 : Develops the poetry reading skills to read poem wit stress and intonation</p> <p>CO5 : Infers the various moral idea from different literary works</p>
21BSCCSC21	OBJECT ORIENTED PROGRAMMING USING C++&DATA STRUCTURE	<p>CO1:Demonstrate the features of C++ and object oriented programming</p> <p>CO2:Interpret how to produce object-oriented software using C++</p> <p>CO3:Illustrate how to apply the major object-oriented concepts to implement object oriented programs in C++, encapsulation, inheritance and polymorphism</p> <p>CO4:Interpret advanced features of C++ specifically stream I/O, templates and operator overloading</p> <p>CO5:Able to be a C++ Programmer for developing games program</p>

21BSCCSC2P	LAB 3: OBJECT ORIENTED PROGRAMMING USING C++	<p>CO1: Explore polymorphism using Function and Operator Overloading.</p> <p>CO2: Develop programs for handling runtime errors using exception.</p> <p>CO3: Explain the concepts of different Constructor</p> <p>CO4: Develop a program using inheritance concept</p> <p>CO5: Develop a new game program using C++ concept</p>
21BSCCSA21	STATISTICS	<p>CO1: Able to formulate complete, Concise and correct mathematical proofs</p> <p>CO2: Able to Create a new email account and working on it</p> <p>CO3: Able to create a new blog in internet and know how to register in job portal</p> <p>CO4: Able to read and analyse journals and news papers through online</p> <p>CO5: Be familiar on using internet based applications</p>
21BSCCSS2P	LAB 4: WEB DESIGN LAB	<p>CO1: Explored the programming knowledge in web designing</p> <p>CO2: Illustrate the importance of CSS</p> <p>CO3: Explored the programming knowledge in software programming</p> <p>CO4: Interpret the concepts of script</p> <p>CO5: Create own webpage pages and website</p>
21BSCCSN21	INTRODUCTION TO WEB PROGRAMMING	<p>CO1: Design web pages</p> <p>CO2: Use technologies of web programming</p> <p>CO3: Apply object oriented aspects of scripting</p> <p>CO4: Create databases with connectivity using JDBC</p> <p>CO5: Build web based application using sockets</p>

YEAR II		SEMESTER III
21BSCCSL31	TAMIL	<p>CO1: Introduced to the traditional life styles through epic literature and drama</p> <p>CO2: Internalise the preaches for healthy behaviour</p> <p>CO3: Enhance the critical and creative thinking</p> <p>CO4: Reflect on the social problems by raising voice against social evils</p> <p>CO5: Develop aspirations in using language as a medium to fight against the social evils</p>
21BSCCSL32	ENGLISH	<p>CO1: Rephrases few classics in English poetry</p> <p>CO2: Develops intellectual and personal abilities through effective communication</p> <p>CO3: Motives high standard of behavioral attitude thorough moral stories</p> <p>CO4: Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammatically correct</p>
21BSCCSC31	OPERATING SYSTEMS	<p>CO1: Demonstrate the components of an operating system</p> <p>CO2: Acquire knowledge of process and storage management</p> <p>CO3: Explain the concept of I/O and file systems</p> <p>CO4: Interpret the concepts of virtual memory system</p> <p>CO5: Be familiar with using CPU scheduling and scheduling algorithms</p>

21BSCCSC3P	LAB 5 : LINUX PROGRAMMING LAB	CO1: Acquire practical knowledge on Unix/Linux environment CO2: Able to write shell scripts to automate various tasks CO3: Master the basics of Linux administration CO4: Gain a deep knowledge on Linux command CO5: Able survey as Linux programmer
21BSCCSA31	RESOURCE MANAGEMENT TECHNIQUES	CO1: Interpret the mathematical tools that are needed to solve optimisation problems CO2: Use mathematical software to solve the proposed model CO3: Acquire knowledge to apply computer code to problems including optimisation techniques CO4: Develop computer programs to implement algorithms and solve problems CO5: Ability to work in a team, specifically to solve larger problems
21BSCCSS31	COMPUTER ARCHITECHTURE	CO1: Understand the theory architecture of central processing unit CO2: Understand the architecture and functionality of ALU unit CO3: Learn the concept of pipelining CO4: Exemplifyin a better way the I/O and memory organization CO5: Learn the concepts of parallel processing
21BSCCSV31	VALUE EDUCATION	CO1: Explain the role of culture and civilization CO2: Acquire knowledge on values of societies CO3: Gain knowledge about history of India CO4: Able to know the UN employment problems and role of RBI and other banks, affairs CO5: Able to know the values of societies humans
YEAR II SEMESTER IV		

21BSCCSL41	TAMIL	<p>CO1:Exposed to the different traditional literature and prose in Tamil language</p> <p>CO2:Imbibe the values and formation of character through the writings</p> <p>CO3:Get exposed to the traditional living style and value based thinking framework</p> <p>CO4:Demonstrate humility and kindness with others and be more assertive</p> <p>CO5:Apply the knowledge of traditional literature in competitive exams</p>
21BSCCSL42	ENGLISH	<p>CO1 :Rephrases few classics in English poetry</p> <p>CO2 : Develops intellectual and personal abilities through effective communication</p> <p>CO3 : Motives high standard of behavioral attitude thorough moral stories</p> <p>CO4 : Obtains adequate information on word structures</p> <p>CO5:Construct general conversations with is grammatically correct</p>
21BSCCSC41	REALTIONAL DATABASE MANAGEMENT SYSTEM	<p>CO1:Demonstrate the Quires and ER diagram</p> <p>CO2: Acquire knowledge of design of database</p> <p>CO3:Interpret the concept of SQL</p> <p>CO4: Illustrate the concept of Normal forms, Security and Authentication</p> <p>CO5:Able to survey in the field of data base designer</p>
21BSCCSC4P	LAB 6:RDBMS LAB	<p>CO1:Demonstrate the DDL Commands</p> <p>CO2:Acquire knowledge on DML Commands</p> <p>CO3:Gain practical knowledge on creating tables</p> <p>CO4: Develop a new database using quires</p> <p>CO5:Able to survey in the field of database designer</p>
21BSCCSA41	PYTHON PROGRAMMING	<p>CO1:Able to understand the numbers, Math functions,Strings,List,Tuples and Dictionaries in python</p> <p>CO2:Express different decision making statements and functions</p> <p>CO3:Interpret object oriented programming in python</p> <p>CO4:Explain how to design GUI applications in python and evaluate different database operations</p> <p>CO5:Design and develop client server network applications using python</p>

21BSCCSS41	GENERAL KNOWLEDGE	CO1: Able to know synonyms ,antonyms and tense CO2: Acquire knowledge on scientific laws and diseases their causes CO3: Gain knowledge about history of India CO4: Able to know the UN employment problems and role of RBI and other banks CO5: Gain knowledge on current affairs and useful for government jobs
21BSCCSS4P	LAB7:PYTHON PROGRAMMING LAB	CO1: Demonstrate the flowchart and design an algorithm for a given problem and to develop python program using operators CO2: Develop list structure through programs CO3: Design matrix operation to solve real time problems CO4: Inscribe files in python CO5: Able to be a programmer for developing applications using python
21BSCCSSX41	EXTENSION ACTIVITIES- NSS	CO1: Introduces about different activities of NSS and national importance CO2: Develops the students to understand about development programmes. CO3: Facilitate the personality development of NSS volunteers. CO4: Celebrate and observe importance days under National Service Scheme. CO5: Enhances the students to understand about community services, institutional work, rural project and urban projects.
	EXTENSION ACTIVITIES- RED RIBBON CLUB (RRC)	CO1: Understand the basic concept of HIV/AIDS CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS CO3: Develop positive outlook towards blood donation CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS CO5: Aware of the healthy living style and human rights

	<p align="center">EXTENSION ACTIVITIES- YOUTH RED CROSS SOCIETY (YRC)</p>	<p>CO1: Exposed to the history and organization of red cross society CO2: practice the principles, values of YRC CO3:Involve in the YRC activities and develop the personality CO4: Acquire and demonstrate the skills in First Aid care CO5: extend services to the needy through the forum of YRC</p>
	<p align="center">EXTENSION ACTIVITIES-SPORTS, HEALTH AND PERSONAL FITNESS</p>	<p>CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession. CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena. CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis. CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively. CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.</p>

YEAR III**SEMESTER V**

21BSCCSC51	JAVA PROGRAMMING	CO1: Get knowledge about JDK environment CO2: Illustrate the concept operators and looping CO3: Interpret the different aspects of hierarchy of classes, constructor and their extensibility CO4: Acquire knowledge about packages, threads and applet CO5: Able to develop Applet applications
21BSCCSC52	SOFTWARE ENGINEERING	CO1: Illustrate the system development lifecycle. CO2: Interpret the concepts of Cost estimation techniques CO3: Explain the concepts of Verification and Validation. CO4: Interpret the concepts of Software Design. CO5: Able to Identify some of the main risks of software development and uses.

<p>21BSCCSC5P</p>	<p>LAB 7 : JAVA PROGRAMMING LAB</p>	<p>CO1:Gain knowledge to develop programs using oops concepts CO2:Be familiar to create method overloading programs CO3:Explain the concept of inheritance and develop a programs based on this concept CO4: Acquire knowledge about threads and exceptions CO5:Able to get job as programmer</p>
<p>21BSCCSE51</p>	<p>ELECTIVES 1.CLIENT SERVER COMPUTING</p>	<p>CO1: Illustrate the Software and hardware trends. CO2:Explain the Components of C/S Applications CO3: Practice the GUI Environments CO4:Able to know the working of server CO5: Able to Identify some of the main risks of software development and uses.</p>
<p>21BSCCSE52</p>	<p>ANDROID PROGRAMMING</p>	<p>CO1: Demonstrate knowledge of Android development tools CO2:Develop a UI Events based concepts CO3:Practice to develop menu icons and Widget CO4:Demonstrate Animation and graphics CO4: Practice Playing an audio file from within an application</p>
<p>21BSCCSE53</p>	<p>CLOUD COMPUTING</p>	<p>CO1: Define cloud computing and memorize the different cloud service and deployment models CO2:Describe importance of virtualization along with their technologies CO3:Use and examine different cloud computing services CO4:Analyze the components of open stack and understand mobile cloud computing CO5:Design and develop backup strategies for cloud data based features</p>

		opposed to input only provided by user
21BSCCSE54	.NET PROGRAMMING	<p>CO1: Demonstrate knowledge of programming terminology and how applied using .Net Programming (e.g., variables, selection statements, repetition statements, etc.)</p> <p>CO2: Develop a Windows Application based on problem description</p> <p>CO3: Demonstrate the knowledge on functions</p> <p>CO4: Illustrate the concept of overloading and constructor</p> <p>CO5: Practice a knowledge on Web based applications</p>
21BSCCSS51	QUANTITATIVE APTITUDE	<p>CO1: Formulate the problem quantitatively and use appropriate arithmetical, and/or statistical methods to solve the problem</p> <p>CO2: Recall Formulae like square root</p> <p>CO3: Demonstrate various principles involved in solving mathematical problems and thereby reducing the time taken for performing job functions.</p> <p>CO4: Interpret quantitative information (i.e., formulas, graphs, tables, models, and schematics) and draw implications from them.</p> <p>CO5: Critically evaluate various real life situations by resorting to analysis of key issues and factors.</p>
21BSCCSC5P2	LAB 8 .NET PROGRAMMING LAB	<p>CO1: Gain a practical knowledge on ADO Connection in vb.net</p> <p>CO2: Develop a Windows Application based on problem description</p> <p>CO3: Demonstrate the knowledge on functions</p> <p>CO4: Develop a different web based application using asp.et</p> <p>CO5: Practice a knowledge on Web based applications</p>

21BSCCSES51	ENVIRONMENTAL STUDIES	CO1: Interpret the Evaluation of earth CO2: Gain knowledge about eco system CO3: Acquire practical knowledge about biochemical cycles CO4: Acquire knowledge on different pollutions CO5: Able to Product the environment from pollutions
21BSCCSC61	CRYPTOGRAPHY AND NETWORK SECURITY	CO1: Provide security of the data over the network. CO2: Do research in the emerging areas of cryptography and network security CO3: Implement various networking protocols CO4: Protect any network from the threats in the world CO5: Identify the security issues in the network and resolve it
21BSCCSC62	DATA COMMUNICATION AND COMPUTER NETWORKS	CO1: Describe the components of a data communications system CO2: Identify key considerations in selecting various transmission media in networks CO3: Describe the various types of signals and their features CO4: Describe the features and functions LAN. CO5: Be familiar with Switching ,Services, Evolution, Channel types and uses, User interfaces, Functional Groupings
21BSCCSC6P	LAB 10 : PHP PROGRAMMING LAB	CO1: Able to know the installation of wamp server CO2: Gain a practical knowledge on validation in php CO3: Develop web application using php CO4: Illustrate the concepts in plsql CO5: Developreal time software using php and mysql

21BSCCSE61	1. COMPUTER GRAPHICS	<p>CO1: Develop the attributes of output primitives and apply it to solve real life problems.</p> <p>CO2: Be familiar with using visualization, image processing and GUI</p> <p>CO3: Explain how to use Two Dimensional viewing. CO4: Interpret how to apply the Graphical user interfaces and interactive input methods</p> <p>CO5: Demonstrate the advanced features Graphics Systems</p>
21BSCCSE62	COMPILER DESIGN	<p>CO1: Develop the attributes of Lexical Analysis – Role of Lexical analyzer and Finite Automata</p> <p>CO2: Be familiar with Parsing Techniques and context grammar</p> <p>CO3: Explain how practice different notations. CO4: Interpret how to apply code optimization techniques CO5: Demonstrate the error recovery and deduction</p>
21BSCCSE63	INFORMATION SECURITY	<p>CO1: Explored the knowledge about CNSS Security Model</p> <p>CO2: Acquire knowledge on Threats, Attacks, Professional, Legal and Ethical Issues in Information security.</p> <p>CO3: Illustrate to know the Risk Identification, Risk Assessment</p> <p>CO4: Able to know Security Policy, Standards and Practices</p> <p>CO5: Get the knowledge about Cipher methods, Cryptographic algorithms, Cryptographic tools</p>

21BSCCSE64	INTERNET OF THINGS	<p>CO1: Demonstrate the application areas of IOT</p> <p>CO2: Understand the design concepts in setting up IOT devices</p> <p>CO3: Acquiring knowledge of internet in mobile devices, cloud & sensor networks</p> <p>CO4: Illustrate the concepts of python</p> <p>CO5: Develop knowledge about IOT products</p>
21BSCCSP61	PROJECT WORK / VIVA-VOCE	<p>CO1: Explored the knowledge about software and networking</p> <p>CO2: Acquire practical expose to creating new software</p> <p>CO3: Illustrate the need of clients /Server methods CO4: Developing a project for the requirements of the clients CO5: Get the opportunities from software companies as software developer.</p>

MADURAI INSTITUTE OF SOCIAL SCIENCES

PROGRAMME: BSC (IT)

PROGRAMME OUTCOMES		PROGRAMME SPECIFIC OUTCOMES	
PO 1	Academic Expertise	PSO1	Understand the basic concepts of digital fundamentals, OOP concepts, Databases, Microprocessor and assembly languages, web applications, Mobile Applications and, hardware related applications
PO 2	Continuous Learning (Life Long Learning)		
PO 3	Sustainability Focused		
PO 4	Value Oriented		
PO 5	Apply Modern Technology		
PO 6	Professional & Personal Development		
PO 7	Entrepreneurship		
		PSO2	Capable of adapting to new technologies and constantly upgrade their skills with an attitude towards independent and lifelong learning
		PSO3	Inculcate skills to excel in the fields of Information Technology and its Enabled services, Government and Private sectors, Teaching and Research
		PSO4	Generate the creativity and apply the programming knowledge to solve the complex problems
		PSO5	Able to analyze and identify the customer requirements in multidisciplinary domains, create high level design and implement robust software applications using latest technological skills

COURSE OUTCOMES OF B.Sc COMPUTER SCIENCES (IT)

YEAR I

SEMESTER I

COURSE CODE	COURSE TITLE	COURSE OUTCOME
21BSCITL11	TAMIL	<p>CO1:Enabled to be familiarise with traditional poetry</p> <p>CO2:Exposed to modern Poetry</p> <p>CO3:Emulate the contradictions of life and aspired to be a short story writer</p> <p>CO4:Expertise in writing appropriate Tamil without error</p> <p>CO5:Develop aspirations in writing modern poetry and short stories</p>
21BSCITL12	ENGLISH	<p>CO1: Rephrases few classics in English poetry</p> <p>CO2: Develops intellectual and personal abilities through effective communication</p> <p>CO3: Focuses high standard of behavioral attitude thorough moral stories</p> <p>CO4: Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammatically correct language</p>
21BSCITC11	PROGRAMMING IN C	<p>CO1: Illustrate the programming environment with C Program structure.</p> <p>CO2:Demonstrate the variables and constants</p> <p>CO3:Illustrate operators, expressions and pre-processors</p> <p>CO4: Acquire knowledge about pointers to access arrays, stringsand functions, structures and unions, files.</p> <p>CO5:Able to be a C Programmer for developing Embedded system programs</p>
21BSCITC1P	LAB 1 : PROGRAMMING IN C	<p>CO1:Demonstrate the flowchart and design an algorithm for agiven problem and to develop C programs using operators</p> <p>CO2:Develop conditional and iterative statements through programs</p> <p>CO3:Design user defined functions to solve real time problems</p> <p>CO4: Inscribe C programs that use Pointers to access arrays,strings and functions, structures and unions, files.</p> <p>CO5:Able to be a C Programmer for developing Embedded system</p>

21BSCITA11	MATHEMATICAL FOUNDATIONS	CO1: Describe quantitative relationship in a variety of contexts CO2: Solve word problem in various context CO3: Describe symbolic notation and vocabulary CO4: Demonstrate capacity for mathematical reasoning through analysis CO5: Gain knowledge on graphs and tables
21BSCITS1P	LAB 2: BASICS OF COMPUTER PRACTICES	CO1: Able to design resume using ms word CO2: Develop Invitation using clipart and word art CO3: Able to create a chart and table in Ms excel CO4: Design a slide using pictures and animation in power point CO5: Able to get job as computer operator in companies
21BSCITN11	FUNDAMENTALS OF COMPUTER	CO1: Acquire knowledge on generations and type of computers CO2: Interpret how the CPU and Memory works. CO3: Be familiar on the functions of input and out put devices CO4: Illustrate Software and hardwires and its functions. CO5: Be familiar with the functions of computer and its uses.

YEAR I

SEMESTER II

21BSCITL21	TAMIL	CO1: Introduced and exposed to the value system through <i>bhakthi</i> literature CO2: Exposed to the history of medieval literature and novels CO3: Imbibe the skills in writing literatures and novels CO4: Effective utilization of proper grammar for speaking and writing CO5: Develop positive outlook towards human life
21BSCITL22	ENGLISH	CO1 : Introduced to functional grammar and its uses CO2 : Understands creative writing Skills to the Develop a passage CO3 : Enhances better communication skills

		<p>CO 4 : Develops the poetry reading skills to read poem wit stress and intonation</p> <p>CO5 : Infers the various moral idea from different literary works</p>
21BSCITC21	OBJECT ORIENTED PROGRAMMING USING C++&DATA STRUCTURE	<p>CO1:Demonstrate the features of C++ and object orientedprogramming</p> <p>CO2:Interpret how to produce object-oriented software using C++</p> <p>CO3:Illustrate how to apply the major object-oriented concepts to implement object oriented programs in C++, encapsulation,inheritance and polymorphism</p> <p>CO4:Interpret advanced features of C++ specifically stream I/O, templates and operator overloading</p> <p>CO5:Able to be a C++ Programmer for developing games program</p>
21BSCITC2P	LAB 3: OBJECT ORIENTED PROGRAMMING USING C++	<p>CO1: Explore polymorphism using Function and Operator Overloading.</p> <p>CO2: Develop programs for handling runtime errors usingexception.</p> <p>CO3:Explain the concepts of different Constructor</p> <p>CO4:Develop a program using inheritance concept</p> <p>CO5:Develop a new game program using C++ concept</p>
21BSCITA21	DIGITAL PRINCIPLES &APPLICATIONS	<p>CO1: Develop a digital logic and apply it to solve real life problems.</p> <p>CO2:Able to know Registers and storage</p> <p>CO3: Demonstrate how to use Flip flops and its types. CO4:Interprethow to apply the major data processing and arithmeticcircuits concepts to implement arithmetic building blocks</p> <p>CO5:Be familiar with circuits and gates and its functions</p>

21BSCITS2P	LAB 4: WEB DESIGN LAB	CO1: Explored the programming knowledge in web designing CO2: Illustrate the importance of CSS CO3: Explored the programming knowledge in software programming CO4: Interpret the concepts of script CO5: Create own webpage pages and website
21BSCITN21	INTRODUCTION TO WEB PROGRAMMING	CO1: Design web pages CO2: Use technologies of web programming CO3: Apply object oriented aspects of scripting CO4: Create databases with connectivity using JDBC CO5: Build web based application using sockets

YEAR II

SEMESTER III

21BSCITL31	TAMIL	CO1: Introduced to the traditional life styles through epic literature and drama CO2: Internalise the preaches for healthy behaviour CO3: Enhance the critical and creative thinking CO4: Reflect on the social problems by raising voice against social evils CO5: Develop aspirations in using language as a medium to fight against the social evils
21BSCITL32	ENGLISH	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Motives high standard of behavioral attitude thorough moral stories

		<p>CO4: Obtains adequate information on word structures</p> <p>CO5: Construct general conversations with is grammatically correct</p>
21BSCITC31	PYTHON PROGRAMMING	<p>CO1: Able to understand the numbers, Math functions, Strings, List, Tuples and Dictionaries in python</p> <p>CO2: Express different decision making statements and functions</p> <p>CO3: Interpret object oriented programming in python</p> <p>CO4: Explain how to design GUI applications in python and evaluate different database operations</p> <p>CO5: Design and develop client server network applications using python</p>
21BSCITC3P	LAB7:PYTHON PROGRAMMING LAB	<p>CO1: Demonstrate the flowchart and design an algorithm for a given problem and to develop python program using operators</p> <p>CO2: Develop list structure through programs</p> <p>CO3: Design matrix operation to solve real time problems</p> <p>CO4: Inscribe files in python</p> <p>CO5: Able to be a programmer for developing applications using python</p>
21BSCITA31	RESOURCE MANAGEMENT TECHNIQUES	<p>CO1: Illustrate the mathematical tools that are needed to solve optimization problems</p> <p>CO2: Use mathematical software to solve the proposed model</p> <p>CO3: Acquire knowledge to apply computer code to problems including optimization techniques</p> <p>CO4: Develop computer programs to implement algorithms and solve problems</p> <p>CO5: Ability to work in a team, specifically to solve larger problems</p>
21BSCITS31	COMPUTER ARCHITECTURE	<p>CO1: Understand the theory architecture of central processing unit</p> <p>CO2: Understand the architecture and functionality of ALU unit</p> <p>CO3: Learn the concept of pipelining</p> <p>CO4: Exemplify in a better way the I/O and memory organization</p> <p>CO5: Learn the concepts of parallel processing</p>
21BSCITV31	VALUE EDUCATION	<p>CO1: Illustrate the role of culture and civilization</p> <p>CO2: Acquire knowledge on values of societies</p> <p>CO3: Gain knowledge about history of India</p> <p>CO4: Able to know the un employment problems and ole of RBI and other banks, affairs</p> <p>CO5: Able to know the values of societies an humans</p>

YEAR II		SEMESTER IV
21BSCITL41	TAMIL	<p>CO1:Exposed to the different traditional literature and prose in Tamil language</p> <p>CO2:Imbibe the values and formation of character through the writings</p> <p>CO3:Get exposed to the traditional living style and value based thinking framework</p> <p>CO4:Demonstrate humility and kindness with others and be more assertive</p> <p>CO5:Apply the knowledge of traditional literature in competitive exams</p>
21BSCITL42	ENGLISH	<p>CO1 :Rephrases few classics in English poetry</p> <p>CO2 :Develops intellectual and personal abilities through effective communication</p> <p>CO3 :Motives high standard of behavioral attitude thorough moral stories</p> <p>CO4 :Obtains adequate information on word structures</p> <p>CO5:Construct general conversations with is grammatically correct</p>
21BSCITC41	RELATIONAL DATABASE MANAGEMENT SYSTEM	<p>CO1:Demonstrate the Quires and ER diagram</p> <p>CO2:Acquire knowledge of design of Database</p> <p>CO3:Interpretthe concept of SQL</p> <p>CO4: Illustrate the concepts of Normal forms, Security and Authentication.</p> <p>CO5:Able to survey in the field of data base designer</p>

21BSCITC4P	LAB 6:RDBMS	CO1: Demonstrate the DDL Commands CO2: Acquire knowledge on DML <i>commands</i> CO3: Gain practical knowledge on creating tables CO4: Develop a new database using quires CO5: Able to survey in the field of data base designer
21BSCITA41	OPERATING SYSTEM	CO1: Demonstrate the components of an operating system. CO2: Acquire knowledge of process and storage management CO3: Demonstrate the concept of I/O and file systems. CO4: Illustrate the concepts of Virtual memory system. CO5: Be familiar with using CPU scheduling and scheduling algorithms.
21BSCITS41	GENERAL KNOWLEDGE	CO1: Able to know synonyms ,antonyms and tense CO2: Acquire knowledge on scientific laws and diseases their causes CO3: Gain knowledge about history of India CO4: Able to know the un employment problems and role of RBI and other banks CO5: Gain knowledge on current affairs and useful for government jobs
21BSCITS4P	LAB 5 : LINUX PROGRAMMING LAB	CO1: Acquire practical knowledge on Unix/Linux environment CO2: Able to write shell scripts to automate various tasks CO3: Master the basics of Linux administration CO4: Gain a deep knowledge on Linux command CO5: Able survey as Linux programmer

21BSCCSX41	EXTENSION ACTIVITIES- NSS	<p>CO1: Introduces about different activities of NSS and national importance</p> <p>CO2: Develops the students to understand about development programmes.</p> <p>CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p> <p>CO5: Enhances the students to understand about community services, Institutional work, rural project and urban projects.</p>
	EXTENSION ACTIVITIES- RED RIBBON CLUB (RRC)	<p>CO1: Understand the basic concept of HIV/AIDS</p> <p>CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS</p> <p>CO3: Develop positive outlook towards blood donation</p> <p>CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS</p> <p>CO5: Aware of the healthy living style and human rights</p>
	EXTENSION ACTIVITIES- YOUTH RED CROSS SOCIETY (YRC)	<p>CO1: Exposed to the history and organization of red cross society</p> <p>CO2: practice the principles, values of YRC</p> <p>CO3: Involve in the YRC activities and develop the personality</p> <p>CO4: Acquire and demonstrate the skills in First Aid care</p> <p>CO5: extend services to the needy through the forum of YRC</p>

	EXTENSION ACTIVITIES-SPORTS, HEALTH AND PERSONAL FITNESS	<p>CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession.</p> <p>CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena.</p> <p>CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis.</p> <p>CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively.</p> <p>CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.</p>
--	---	---

YEAR III

SEMESTER V

21BSCITC51	JAVA PROGRAMMING	<p>CO1:Get knowledge about JDK environment</p> <p>CO2: Illustrate the concept operators and looping</p> <p>CO3: Interpret the different aspects of hierarchy of classes, constructor and their extensibility</p> <p>CO4: Acquire knowledge about packages, threads and applet</p> <p>CO5: Able to develop Applet applications</p>
21BSCITC52	SOFTWARE ENGINEERING	<p>CO1: Illustrate the system development lifecycle. CO2: Interpret the concepts of Cost estimation techniques CO3: Explain the concepts of Verification and Validation. CO4: Interpret the concepts of Software Design.</p> <p>CO5: Able to Identify some of the main risks of software</p>

21BSCITC5P	LAB 6:JAVA PROGRAMMING	CO1: Gain knowledge to develop programs using oops concepts CO2: Be familiar to create method overloading programs CO3: Illustratethe concept of inheritance and develop a programsbased on this concept CO4: Acquire knowledge about Threads and exceptions, applet andfile CO5: Able to get job as programmer
21BSCITE51	<u>ELECTIVES</u> 1.CLIENT SERVER COMPUTING	CO1: Illustrate the Software and hardware trends. CO2: Explain the Components of C/S Applications CO3: Practice the GUI Environments CO4: Able to know the working of server CO5: Able to Identify some of the main risks of software development and uses.
21BSCITE52	2.ANDROID PROGRAMMING	CO1: Demonstrate knowledge of Android development tools CO2: Develop a UI Events based concepts CO3: Practice to develop menu icons and Widget CO4: Demonstrate Animation and graphics CO4: Practice Playing an audio file from within an application

<p>21BSCITE53</p>	<p>3.CLOUD COMPUTING</p>	<p>CO1: Define cloud computing and memorize the different cloud service and deployment models CO2: Describe importance of virtualization along with their technologies CO3: Use and examine different cloud computing services CO4: Analyze the components of open stack and understand mobile cloud computing CO5: Design and develop backup strategies for cloud data based features</p>
<p>21BSCITE54</p>	<p>4 .NET PROGRAMMING</p>	<p>CO1: Demonstrate knowledge of programming terminology and how applied using .Net Programming (e.g., variables, selection statements, repetition statements, etc.) CO2: Develop a Windows Application based on problem description CO3: Demonstrate the knowledge on functions CO4: Illustrate the concept of overloading and constructor CO5: Practice a knowledge on Web based applications</p>
<p>21BSCITS51</p>	<p>QUANTITATIVE APTITUDE</p>	<p>CO1: Formulate the problem quantitatively and use appropriate arithmetical, and/or statistical methods to solve the problem CO2: Recall Formulae like square root CO3: Demonstrate various principles involved in solving mathematical problems and thereby reducing the time taken for performing job functions. CO4: Interpret quantitative information (i.e., formulas, graphs, tables, models, and schematics) and draw implications from them. CO5: Critically evaluate various real life situations by resorting to analysis of key issues and factors.</p>

21BSCITS5P2	LAB 8 .NET PROGRAMMING LAB	CO1: Gain a practical knowledge on ADO Connection in vb.net CO2: Develop a Windows Application based on problem description CO3: Demonstrate the knowledge on functions CO4: Develop a different web based application using asp.et CO5: Practice a knowledge on Web based applications
21BSCITES51	ENVIRONMENTAL STUDIES	CO1: Interpret the Evaluation of earth CO2: Gain knowledge about eco system CO3: Acquire practical knowledge about biochemical cycles CO4: Acquire knowledge on different pollutions CO5: Able to Product the environment from pollutions

YEAR III

SEMESTER VI

21BSCITC61	CRYPTOGRAPHY AND NETWORK SECURITY	CO1: Provide security of the data over the network. CO2: Do research in the emerging areas of cryptography and network security CO3: Implement various networking protocols CO4: Protect any network from the threats in the world CO5: Identify the security issues in the network and resolve it
-------------------	--	---

21BSCITC62	DATA COMMUNICATION AND COMPUTER NETWORKS	<p>CO1:Describe the components of a data communications system</p> <p>CO2:Identify key considerations in selecting various transmission media in networks</p> <p>CO3:Describe the various types of signals and their features</p> <p>CO4: Describe the features and functions LAN.</p> <p>CO5:Be familiar with Switching ,Services, Evolution, Channel typesand uses, User interfaces, Functional Groupings</p>
21BSCITC6P	LAB 9 : PHP PROGRAMMING LAB	<p>CO1:Able to know the installation of wamp server</p> <p>CO2: Gain a practical knowledge on validation in php</p> <p>CO3: Develop web application using php</p> <p>CO4: Illustrate the concepts in plsql</p> <p>CO5: Developreal time software using php and mysql</p>
21BSCITE61	1.COMPUTER GRAPHICS	<p>CO1: Develop the attributes of output primitives and apply it tosolve real life problems.</p> <p>CO2:Be familiar with using visualization, image processing andGUI</p> <p>CO3: Explain how to use Two Dimensional viewing. CO4:Interpret how to apply the Graphical user interfaces andinteractive input methods</p> <p>CO5:Demonstrate the advanced features Graphics Systems</p>
21BSCITE62	2. COMPILER DESIGN	<p>CO1:Develop the attributes of Lexical Analysis – Role of Lexical analyzer and Finite Automata</p> <p>CO2:Be familiar with Parsing Techniques and context grammar</p> <p>CO3: Explain how practice different notations. CO4:Interpret how to apply code optimization techniquesCO5:Demonstrate the error recovery and deduction</p>

<p>21BSCITE63</p>	<p>INFORMATION SECURITY</p>	<p>CO1: Explored the knowledge about CNSS Security Model CO2: Acquire knowledge on Threats, Attacks, Professional, Legal and Ethical Issues in Information security. CO3: Illustrate to know the Risk Identification , Risk Assessment CO4: Able to know Security Policy, Standards and Practices CO5: Get the knowledge about Cipher methods , Cryptographicalgorithms , Cryptographic tools</p>
<p>21BSCITE64</p>	<p>INTERNET OF THINGS</p>	<p>CO1: Demonstrate the application areas of IOT CO2: Understand the design concepts in setting up IOT devices CO3: Acquiring knowledge of internet in mobile devices, cloud & sensor networks CO4: Illustrate the concepts of python CO5: Develop knowledge about IOT products</p>
<p>21BSCITP61</p>	<p>PROJECT WORK / VIVA-VOCE</p>	<p>CO1: Explored the knowledge about software and networking CO2: Acquire practical expose to creating new software CO3: Demonstrate the need of clients /Server methods CO4: Developing a project for the requirements of the clients CO5: Get the opportunities from software companies as software developer.</p>

MADURAI INSTITUTE OF SOCIAL SCIENCES**PROGRAMME: BSC (PSYCHOLOGY)****PROGRAMME OUTCOMES****PROGRAMME SPECIFIC OUTCOMES**

PO 1	Academic Expertise	PSO1	Understand the nature and basic concepts of human behaviour
PO 2	Communicative Proficiency	PSO2	Examine the inter-correlation of biological, psychological and social impacts on human behaviour
PO 3	People Centered	PSO3	Take part in analyze the responsibility over the society and generate innovative strategies to solve the problem
PO 4	Value Oriented	PSO4	Infer the applications of research in psychology, media and industrial areas
PO 5	Humanism	PSO5	Analyze to find out own interest and equip in respective fields of psychology
PO 6	Professional & Personal Development		
PO 7	Evidence based Practice		

COURSE OUTCOMES FOR BSC (PSYCHOLOGY)**YEAR I****SEMESTER I**

Course Code	Course Name	Course Outcome
21BSCPSYL11	TAMIL	CO1: Enabled to be familiarize with traditional poetry CO2: Exposed to modern Poetry CO3: Emulate the contradictions of life and aspired to be a short story writer CO4: Expertise in writing appropriate Tamil without error CO5: Develop aspirations in writin'g modern poetry and short stories
21BSCPSYL12	ENGLISH	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Focuses high standard of behavioral attitude thorough moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct language
21BSCPSYC11	GENERAL PSYCHOLOGY-I	CO1: Develop theoretical understanding on the concepts of psychology underlying with human behaviours. CO2: Critically analyze the various theories in psychology. CO3: Apply the principles of psychology leading to make them understand theirself and about the society in a better way. CO4: Exposed to the techniques and interventions the basic as well as for the higher – order cognitive functions CO5: Identify oneself as trained in the major fields and sub-fields of psychology and utilize theoretical perspectives in the practice fields.

21BSCPSYC12	PHYSIOLOGICAL PSYCHOLOGY	<p>CO1: Infer the basic neurological processes and Classify the evolution CO2: Demonstrate the functional and anatomical organization of the humanbehaviour.</p> <p>CO3: Understand the nature of synaptic plasticity.</p> <p>CO4: Relate basic knowledge of neurons, hormones and the brain.</p> <p>CO5: Critically view the behavioural impacts due to the hormonal effects of various glands in human system.</p>
21BSCPSYA11	HEALTH PSYCHOLOGY	<p>CO1: Critically evaluate research in health psychology and behavioral medicinesand create relevant interventions to increase health promoting behaviours</p> <p>CO2: Relate the inter connectedness of biological, social and psychological components of human system</p> <p>CO3: Interpret how psychological principles can be applied to explaining and changing health related behaviours</p> <p>CO4: Plan the coping strategies to develop a health life style</p> <p>CO5: Relate the health psychology with other fields of science</p>
21BSCPSYN11	INTRODUCTION TO PSYCHOLOGY	<p>CO1: Oriented towards the basic concepts of Psychology</p> <p>CO2: Relate inter-disciplinary nature of psychology</p> <p>CO3: Make use of the higher order cognition to solve problems.</p> <p>CO4: Develop understanding on the enriching factors of personality.</p> <p>CO5: Effectively utilize the theories, models and paradigms of psychology inpractice field</p>
YEAR I		SEMESTER II
21BSCPSYL21	TAMIL	<p>CO1:Introduced and exposed to the value system through <i>bhakthi</i> literature</p> <p>CO2:Exposed to the history of medieval literature and novels</p> <p>CO3:Imbibe the skills in writing literatures and novels</p> <p>CO4:Effective utilization of proper grammar for speaking and writing</p>

		CO5: Develop positive outlook towards human life
21BSCPSYL22	ENGLISH	CO1 : Introduced to functional grammar and its uses CO2 : Understands creative writing Skills to the Develop a passage CO3 : Enhances better communication skills CO 4 : Develops the poetry reading skills to read poem wit stress and intonation CO5 : Infers the various moral idea from different literary works
21BSCPSY C21	GENERAL PSYCHOLOGY-II	CO1: Label the dynamics of the importance of cognitive processes. CO2: Relate and distinguish the different cognitive processes CO3: Utilize the motivational, emotional and other aspects of behavior in setting CO4: Examine own nature of personality through an application of psychological tests. CO5: Develop the state of resilience
21BSCPSYC22	EXPERIMENTAL PSYCHOLOGY-I	CO1: Understand the concept experimental psychology. CO2: Demonstrate the psychometric properties. CO3: Recall the knowledge of using psychometric tools. CO4: Analyze real examples of psychological test for usefulness, applicability, validity, pros and cons. CO5: Critically analyze of assessed values will reflect on their interpretations of various psychological terms.
21BSCPSYA21	SOCIAL PSYCHOLOGY-I	CO1: Develop theoretical understanding on the concepts of social psychology CO2: Analyze how to perceive and understand one self CO3: Evaluate the social world and apply psychology in life CO4: Examine major psychosocial issues in the real scenario CO5: Develop social interaction in health way to adapt them for group settings
21BSCPSYN21	PERSONALITY DEVELOPMENT	CO1: Makes the students groom their personality. CO2: To understand the Theories or issues in human development. CO3: To prove themselves as good Samaritans of the Society. CO4: To develop knowledge about motivation. CO5: To develop knowledge about self esteem.

YEAR II SEMESTER III

21BSCPSY L31	TAMIL	CO1: Introduced to the traditional life styles through epic literature and drama CO2: Internalise the preaches for healthy behaviour CO3: Enhance the critical and creative thinking CO4: Reflect on the social problems by raising voice against social evils CO5: Develop aspirations in using language as a medium to fight against the social evils
21BSCPSY L32	PROSE, POETRY, SHORT STORIES, GRAMMAR & COMPOSITION – III	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Motives high standard of behavioral attitude through moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct.
21BSCPSY C31	DEVELOPMENTAL PSYCHOLOGY-I	CO1: To know the changes occur in our life CO2: To know the physical and mental development of individuals in each stage CO3: To understand and accept our life as it is CO4: To help an individual to know oneself CO5: Understand others behavior in a right way
21BSCPSY C32	EXPERIMENTAL PSYCHOLOGY-II	CO1: To study the psychological concepts in a practical manner CO2: To trained in the use of psychological testings CO3: Utilize the skills in lab settings CO4: To develop practical thinking on psychology paradigm CO5: To know about scoring method and questionnaire arrangements
21BSCPSY S31	STATISTICS FOR PSYCHOLOGY	CO1: Use statistics in psychology practice CO2: To develop skill in using descriptive statistics CO3: To develop skill in using inferential statistics CO4: Trained to use statistics in research CO5: Present the research finding in graphical form

21BSCPSY S32	MEDIA PSYCHOLOGY	CO1: To know the current scenario of this century CO2: To appraise the current trend in media CO3: To the link between media and psychology CO4: To know how to see media in positive view CO5: Effectively use media in the practice field
21BSCPSY S33	LIFE SKILL EDUCATION	CO1: Expose to understand about self and coping techniques in difficult situation. CO2: Equips thinking skill and problem solving attitude. CO3: Facilitates in understanding communication in relationship management. CO4: Enables to manage emotion and stress management techniques. CO5: Equips the life management skills, problem solving techniques and decision making skills.
21BSCPSY V31	VALUE EDUCATION	CO1: Understand the significance of personal and social values CO2: Get hope and confident in value building by leaning values from Indian leaders. CO3: Enrich them with knowledge on interrelationship social value and social issues CO4: Get insight on the importance of family in value building CO5: Importance evolving as a value based cultured person.
YEAR II SEMESTER IV		
21BSCPSY L41	TAMIL	CO1: Exposed to the different traditional literature and prose in Tamil language CO2: Imbibe the values and formation of character through the writings CO3: Get exposed to the traditional living style and value based thinking framework CO4: Demonstrate humility and kindness with others and be more assertive CO5: Apply the knowledge of traditional literature in competitive exams
21BSCPSY L42	NOVEL AND ENGLISH FOR COMPETITIVE EXAMINATION	CO1: Rephrases few classics in English poetry CO2: Develops intellectual and personal abilities through effective communication CO3: Motives high standard of behavioral attitude thorough moral stories CO4: Obtains adequate information on word structures CO5: Construct general conversations with is grammatically correct

21BSCPSY C41	DEVELOPMENTAL PSYCHOLOGY-II	CO1: To study an individual completely CO2: To analyze ones characteristics with their past CO3: To know ones attitude personality intelligence etc., CO4: To have a good approach on other people CO5: Effectively deal with the abnormal characteristics in positive way.
21BSCPSY C42	COUNSELLING PSYCHOLOGY	CO1: To communicate with others in an effective way CO2: Helps to learn empathy, abnormal behavior etc CO3: To understand others well CO4: Critically analyse others problem in a correct manner. CO5: Develop skills in the use of case study, questionnaire test , interview method etc.
21BSCPSY A41	SOCIAL PSYCHOLOGY –II	CO1: To know a social identity of an individual CO2: Help to have good relationship with other people in a society CO3: To study how society influence an individual s behavior CO4: To know how an individual view the society in different way CO5: Helps an individual to move on with the group of people in a good way

21BSCPSY S41	GENERAL KNOWLEDGE	<p>CO1: Enhances the general knowledge of students.</p> <p>CO2: Oriented to appearing for competitive exam.</p> <p>CO3: Equips to understand English Vocabulary, forms of tenses.</p> <p>CO4: Facilitates to understand current affairs in science, technology and political development.</p> <p>CO5: Enables to understand about commerce and economics.</p>
21BSCPSYX41	NSS	<p>CO1: Introduces about different activities of NSS and national importance</p> <p>CO2: Develops the students to understand about development programmes.</p> <p>CO3: Facilitate the personality development of NSS volunteers.</p> <p>CO4: Celebrate and observe importance days under National Service Scheme.</p> <p>CO5: Enhances the students to understand about community services, institutional work, rural project and urban projects.</p>
21BSCPSYX41	RED RIBBON CLUB	<p>CO1: Understand the basic concept of HIV/AIDS</p> <p>CO2: Enrich the knowledge on the problems faced by people infected/affected with HIV/AIDS</p> <p>CO3: Develop positive outlook towards blood donation</p> <p>CO4: Exposed to the agencies working for the welfare of the people infected/affected with HIV/AIDS</p> <p>CO5: Aware of the healthy living style and human rights</p>
21BSCPSYX41	YRC-YOUTH RED CROSS SOCIETY	<p>CO1: Exposed to the history and organization of red cross society</p> <p>CO2: practice the principles, values of YRC</p> <p>CO3: Involve in the YRC activities and develop the personality</p> <p>CO4: Acquire and demonstrate the skills in First Aid care</p> <p>CO5: extend services to the needy through the forum of YRC</p>

21BSCPSYX41	SPORTS - HEALTH AND PERSONAL FITNESS-	<p>CO1: Demonstrate basic knowledge and understanding of fundamental principles requisite for professional success in the sport management profession.</p> <p>CO2: Demonstrate the ability to apply an understanding of ethics to the professional arena.</p> <p>CO3: Demonstrate the ability to think critically, to creatively problem-solve, and to utilize quantitative analysis.</p> <p>CO4: Demonstrate the ability, to communicate effectively in oral and written form and to work collaboratively.</p> <p>CO5: Demonstrate the ability to use "technology" effectively in the application of sport management practice.</p>
YEAR III SEMESTER V		
21BSCPSY C51	ABNORMAL PSYCHOLOGY-I	<p>CO1: To know the persons abnormal behaviour</p> <p>CO2: To study about mood disorder</p> <p>CO3: To handle with a person with anxiety disorders</p> <p>CO4: This course is useful to know current abnormal qualities in people</p> <p>CO5: Develop skill to treat people with mental retardation</p>
21BSCPSY C53	INTRODUCTION TO PERSONALITY	<p>CO1: Help to detect ones personality</p> <p>CO2: To know many views of personality given by scientist</p> <p>CO3: To know about cognitive behaviour of an individual</p> <p>CO4: To know about humanistic perspective</p> <p>CO5: To know about psychodynamics of individual</p>
21BSCPSY C53	COUNSELLING AND PSYCHOTHERAPY	<p>CO1: To understand Human nature</p> <p>CO2: To understand human concerns and the root of the human concerns</p> <p>CO3: To understand the effectiveness of therapeutic alliance</p> <p>CO4: To gain knowledge about various therapies</p> <p>CO5: To learn how to administer therapies</p>

21BSCPSY C54	EDUCATIONAL PSYCHOLOGY	CO1: To learn about student's psychology CO2: To know about learning of an individual CO3: To know about the exceptional students in class CO3: To study the environmental learning CO4: To know about the cognitive development and language development in students CO5: Help to improve a child's learning ability
21BSCPSY A51	BASIC RESEARCH METHODOLOGY	CO1: To know the research pattern CO2: Trained to collect data and analyse it correctly CO3: To study a psychological hypothesis CO4: To know about report writing CO5: To know about the research problems to tackle it
21BSCPSY ES51	ENVIRONMENTAL STUDIES	CO1: Enables to understand ecological and physical sciences and application in solving environmental problems. CO2: Orients to understand about evolution of earth and different components of earth. CO3: Enhance the capacity in the interaction between social and environmental aspects. CO4: Creates critical and analytical thinking skills in understanding global environmental issues. CO5: Equips to understand pollution, controlling mechanism and role of Social Worker.
21BSCPSY S51	HANDLING EMOTIONS	CO1: To know about our emotions CO2: To handle our fear on a thing CO3: Trained to assess ones emotions CO4: Trained to manage our anger CO5: Helps to overcome our sadness

YEAR III SEMESTER VI		
21BSCPSY C61	ABNORMAL PSYCHOLOGY- II	CO1: To know about the substance related to disorders CO2: To study about personality development CO3: To know about the mentally retarded patients CO4: To practice in clinical settings CO5: Trained to write a clinical description
21BSCPSY C62	POSITIVE PSYCHOLOGY	CO1: To handle our emotions in a positive way CO2: To have positive mental health CO3: To cope with the problem in positive way CO4: To develop and have positive relationship CO5: To develop a positive environment for self development
21BSCPSY E61	RESEARCH PROJECT	CO1: To study about the social problems CO2: To undertake study on the particular area CO3: To gain in-depth understanding of the area selected for the study CO4: To know about the basics of research methodology CO5: To practice research in the field of psychology
21BSCPSY E62	GERIATRIC PSYCHOLOGY	CO1: To know about old age people CO2: To know about the current family's view on old age CO3: To exposed to elder care service CO4: To understand about old age disorders CO5: To acquire skill to help the older persons to overcome their loneliness and depression

21BSCPSY E63	YOGA PSYCHOLOGY	CO1: To have good physical health through Yoga CO2: To have a peaceful life CO3: Trained to be stress free CO4: To know about and practice asana CO5: To study about behavioural epidemiology
21BSCPSY E64	FORENSIC PSYCHOLOGY	CO1: To understand the criminal behaviour CO2: To study about the assessment in forensic psychology CO3: Help to know about the legal aspects of forensic psychology CO4: Understand the ill effects of substance abuse CO5: Practice effectively in criminal settings
21BSCPSY E65	HUMAN RESOURCE MANAGEMENT	CO1: Effectively manage the employees CO2: To know about the job analysis CO3: To practice effectively in an organization CO4: Able to trace the requirements of an organization CO5: Develop the leadership traits
21BSCPSY S61	CASE STUDIES	CO1: To gain a practical knowledge about disorders CO2: To know how to establish rapport CO3: To know how to collect case history CO4: To understand how to make provisional diagnosis CO5: To understand co morbidity