



Sadakathullah Appa College

*An Autonomous Institution, Re-Accredited by NAAC at an 'A' Grade, *ISO 9001 : 2015 Certified*

AQAR

(2020 – 2021)

CRITERION I

CURRICULAR ASPECTS

1.1.3 Average percentage of courses having focus on employability/ entrepreneurship/ skill development offered by the institution during 2020-2021

(Percentage of courses focusing on employability/ entrepreneurship / skill development)

Submitted to

THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)





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1.1.3 Average percentage of courses having focus on employability/ entrepreneurship/ skill development offered by the institution during 2020-2021 (10)

1.2.1 Percentage of new courses introduced of the total number of courses across all programmes offered during 2020-2021 (20)

Prose, Poetry and Grammar	18ULEN21	Skill Development - This course sheds light on more about English grammar along with prose pieces and poetry.	2018-2019
Computer Assisted Language Learning: Reading and Writing	18UCEN31	Employability / Skill development – The course teaches to enhance the reading and writing skills using computers. Also, it prepares students to gain placements.	2018-2019
Computer Assisted Language Learning : Listening and Speaking	18UCEN41	Skill development / Employability - The course teaches to enhance the Listening and speaking skills using computers. Also, it prepares students to gain placements.	2018-2019
Computer Assisted Language Learning: Reading and Writing	18UNEN31	Employability / Skill development – The course teaches to enhance the reading and writing skills using computers. Also, it prepares students to gain placements.	2018-2019
Computer Assisted Language Learning : Listening and Speaking	18UNEN41	Skill development / Employability - The course teaches to enhance the Listening and speaking skills using computers. Also, it prepares students to gain placements.	2018-2019
Phonetics	18UEEN3A	Skill development - The course introduces the speech sounds in English and makes the students speak in approximation to the native speakers.	2018-2019

Journalism	18UEEN3B	Employability - The students learn journalistic skills and the course provides employment opportunities.	2018-2019
Procedures of Translating	18USEEN51	Skill Development/Employability - It enables students to learn the procedures of translating from Tamil into English and vice versa. The aspirants could become translators.	2018-2019
Techniques of Translation	18USEN61	Skill development/Employability - It enables students to learn the techniques of translating from Tamil into English and vice versa. The aspirants could become translators.	2018-2019
Project	18UCEN64	to update their knowledge in core areas by analysing literary texts critically. It also enables them to experiment with new methodologies for teaching language innovatively.	2018-2019
One Act Plays and Writing Skill	18ULEN31	Employability / Skill development - The course makes the students to learn conversational patterns and enables them to strengthen their writing.	2018-2019
A Practical Course in Spoken English	18ULEN41	students learn practically the interactive expressions that are essential for communication and the patterns for conveying and receiving information in various situations.	2018-2019
Business Economics	18UACO11	Skill Development: It can inculcate Decision Making and Management skill.	2018-2019
Business Mathematics	18UACO31	Skill Development: It can promote the ability of Mathematical reasoning.	2018-2019
Business Statistics	18UACO41	Skill Development: Data Collection, Processing, Analytical skill and usage of Statistical skill among the students.	2018-2019
Tourism Economics	18UAEH31	Employability: It can create employment opportunity in the field of tourist guide and facilitators.	2018-2019

Tourism Products in India	18UAEH41	Employability: This course can ensure for promotion of Tourism marketing and marketing of tourism products and services.	2018-2019
History of Ancient India upto 712 A.D.	18UCHS11	Enhance knowledge about Ancient india that help students to prepare for various competitive examinations like UPSC and TNPSC as well as in their research pursuits.	2018-2019
History of India(A.D. 712 - A.D. 1526)	18UCHS21	To impart knowledge on early medieval India which help the students in their preparations of various competitive examinations and research plans.	2018-2019
Indian Architecture	18UCHS22	Gives understanding on key ideas of Indian architecture which promote research career as well as basic knowledge to start a career in heritage tourism	2018-2019
History of Mughal India (A.D.1526 - A.D.1757)	18UCHS31	Enhance knowledge about Mughal period of Indian history that help students to prepare for various competitive examinations like UPSC and TNPSC as well as in their research pursuits.	2018-2019
Archaeology	18UEHS3A	To familiarise methods and practices of Archaeological excavations and provides career opportunity in Archaeological excavation projects.	2018-2019
Modern Constitution – I	18UNHS31	Enhance fundamental ideas on various modern constitutions which help students to prepare for competitive examinations like UPSC and TNPSC as well as career in law.	2018-2019
History of India (1757- 1857 AD)	18UCHS41	Help to prepare for competretive examinations like UPSC and TNPSC	2018-2019
Modern Constitution – II	18UNHS41	Enhance fundamental ideas on various modern constitutions which help students to prepare for competitive examinations like UPSC and TNPSC as well as career in law.	2018-2019

Freedom Movement in India (1858A.D. – 1947 A.D)	18UCHS51	Help to prepare for competitive examinations like UPSC and TNPSC	2018-2019
Epigraphy	18USHS51	To develop skill to decipher historical inscriptions as well as to promote career in archaeology	2018-2019
History of Tamilnadu (1336 A.D to 1947 A.D.)	18UCHS63	Help to prepare for competitive examinations like UPSC and TNPSC	2018-2019
Contemporary History of India Since 1947	18UCHS61	Help to prepare for competitive examinations like UPSC and TNPSC	2018-2019
History of Tamilnadu upto 1336 A.D.	18UCHS53	Help to prepare for competitive examinations like UPSC and TNPSC	2018-2019
Research Methodology in History	18USHS61	Develop knowledge, skill and aptitude in Historical research.	2018-2019
Calculus	18UCMA11	Skill Development: Ability to understand both concrete and abstract problems.	2018-2019
Allied I Statistics	18UAST11	skills in statistics through work placements and internships in sectors such as: banking, financial services, market research, operational research. It's also useful to join the Young Statisticians' section of the Royal	2018-2019
I-Allied - II – Probability Theory	18UAST21	use of probability and statistics. There is overlap between some of the professions listed here. For example, there is overlap between biostatistics and epidemiology, between epidemiology and environmental health,	2018-2019
Number Theory	18UEMA3A	Skill Development: Number theory is a branch of Mathematics that uses the techniques of Algebra to study the various types of numbers	2018-2019
Office Automation	18UEMA3B	handle administrative tasks according to the practices and procedures in effect in the company. These tasks include producing documents, managing work and communicating information. They may also	2018-2019

Mathematics for Competitive Examination-I	18UNMA31	Employability: It is used to test the ability to solve basic mathematical problem logically, for preparing Competitive Examinations like GRE, GMAT, GATE etc., Also we can solve problem by shortcut method.	2018-2019
Linear Programming	18UEMA4A	Employability: Operation research analysts are high-level problem solvers who use advanced techniques such as optimization data mining stastical analysis and mathematical modeling to develop solutions that help business.	2018-2019
Mathematics for Competitive Examination-II	18UNMA41	Employability: It is used to test the ability to solve basic mathematical problem logically, for preparing Competitive Examinations like GRE, GMAT, GATE etc., Also we can solve problem by shortcut method.	2018-2019
Combinatorial Mathematics	18UCMA53	applications ranging from logic to stastical physics and from evolutionary biology to computer science. It leads to proper management of all business units that merged together in one unit. Study of combinatorics is	2018-2019
Numerical Methods	18UCMA63	the way a person perceives, processes and calculates numbers and numerical symbols. According to the dominant scientific explanatory models, numerical skills are considered to comprise of a series of	2018-2019
Programming in C - I	18UEMA5B	Problem Solving Skills in the participants using the programming language C. The course is crafted to help the participants in identifying the best solution for a given problem. Participants will be exposed to the	2018-2019
Programming in C - II	18UEMA6B	Problem Solving Skills in the participants using the programming language C. The course is crafted to help the participants in identifying the best solution for a given problem. Participants will be exposed to the	2018-2019
Numerical Ability I	18USMA51	perform everyday job functions, numeracy skills reflect your critical thinking and problem-solving abilities and can lead to better-paying jobs. Because companies rely on big data more than ever to guide their	2018-2019

Numerical Ability II	18USMA61	perform everyday job functions, numeracy skills reflect your critical thinking and problem-solving abilities and can lead to better-paying jobs. Because companies rely on big data more than ever to guide their	2018-2019
Numerical Ability II	18USMA61	perform everyday job functions, numeracy skills reflect your critical thinking and problem-solving abilities and can lead to better-paying jobs. Because companies rely on big data more than ever to guide their	2018-2019
Physics Practicals - I	18UCPH1P1	Skill Development-Understand basic laws and principles using experimental techniques	2018-2019
Physics Practicals - II	18UCPH2P1	Skill Development-Understand basic laws and principles using experimental techniques	2018-2019
Physics Practicals - III	18UCPH3P1	Skill Development-Understand basic laws and principles using experimental techniques	2018-2019
Physics Practicals - IV	18UCPH4P1	Skill Development-Understand basic laws and principles using experimental techniques	2018-2019
Physics Practicals-V	18UCPH5P1	Skill Development- Ensure them to acquire the skills needed for measurement , Interpretation of observation into results , related to general / basic experiments of physics	2018-2019
Physics Practicals-VI	18UCPH5P2	Skill Development- Understand the working of various electronic components their applications in modern technologies	2018-2019
Physics Practicals-VII	18UCPH6P1	Skill Development- Ensure them to acquire the skills needed for measurement , Interpretation of observation into results , related to general / basic experiments of physics	2018-2019
Physics Practicals-VIII	18UCPH6P2	Skill Development- Understand the working of various electronic components their applications in modern technologies	2018-2019

Allied Physics practicals-I	18UAPH3P1	Skill Development-Understand basic laws and principles using experimental techniques	2018-2019
Allied Physics practicals-II	18UAPH4P1	Skill Development-Understand basic laws and principles using experimental techniques	2018-2019
Laser and its Applications	18UCPH41	Employability -learning the principles of lasers and applications with the basic knowledge of optics ensure them an opportunity in the field of Lasers	2018-2019
Medical Physics	18USPH51	Employability- Acquiring the knowledge of transducers , Bio potential recorders , Diagnostic instruments and their applications ensures them an opportunity in the medical (diagnostic) field.	2018-2019
Project	18UCPH63	Entrepreneurship- Provides an opportunity to develop an innovative and creative solutions to the issues/ problems / Projects with an individual approach which are essential for an entrepreneur	2018-2019
Carbohydrates and Nucleic acids	18UABC11	Employability - Concentrates on understanding the basic concepts of biochemistry required for employability.	2018-2019
Inorganic Quantitative Analysis	18UCCH1P1	Skill Development - Development of skills towards the preparation of solutions with different concentrations	2018-2019
Analysis of Biomolecules - I	18UABC1P1	Skill Development in analysing carbohydrates in a sample	2018-2019
Organic Chemistry - I	18UCCH21	Employability- Focusing on understanding the concepts of organic chemistry useful for employability.	2018-2019
Methodology of Practicals	18UCCH22	Skill development and employability - Trained to apply the principles of chemistry laboratory techniques	2018-2019

Metabolism and Enzymes	18UABC21	Skill development - Acquisition of skills to understand the biochemical metabolic pathways	2018-2019
Inorganic Quantitative Analysis & Organic Estimation	18UCCH2P1	Skill Development - Development of skills towards the estimation of metals and organic compounds	2018-2019
Analysis of Biomolecules - II	18UABC2P1	Skill Development in analysing amino acids in a sample	2018-2019
Polymer Chemistry	18UECH3A	Employability - understands the different aspects of polymers required for employability	2018-2019
Material Science	18UECH3B	Employability - impart skills in structural and functional aspects of materials necessary for employability	2018-2019
Water Management	18UNCH31	Employability - development of competences for analysing the water sample	2018-2019
Inorganic Quantitative Analysis of Simple salt & Inorganic Preparation	18UCCH3P1	Skill development - develop expertise towards the analysis of inorganic salt and preparation of complexes	2018-2019
Inorganic Qualitative analysis of simple salt	18UACH3P1	Skill development - building of skills required for analysing inorganic salts	2018-2019
Chromatography	18UECH4A	Employability - research skill training leading to qualifications required for employability	2018-2019
Diary Chemistry	18UECH4B	Employability - provides higher vocational education for employability in diary processing industries	2018-2019
Inorganic quantitative Analysis of Mixture	18UCCH4P1	Skill development in analysing and separation of various cations and anions	2018-2019
Physical Chemistry -II	18UCCH51	Skill development - skill development studies related to physical states of chemical processes	2018-2019

Organic Chemistry - II	18UCCH52	Skill development - Focussing on understanding the reaction aspects of organic compounds	2018-2019
Inorganic Chemistry - III	18UCCH53	Skill development - imparts knowledge about structural orientation of inorganic complexes	2018-2019
Spectroscopy	18UECH5A	Skill development and employability - provides higher professional education for employability	2018-2019
Medicinal Chemistry	18UECH5B	skill development - enhance the knowledge on medicines and diseases	2018-2019
Industrial Chemistry	18USCH51	skill development and Employability - training about the technology development in different chemical industries	2018-2019
Gravimetric Analysis & Chromatographic techniques	18UCCH5P1	Skill development - developing skills in precipitation techniques and error analysis	2018-2019
Preparation of Organic Compounds	18UCCH5P2	Skill development - develop abilities to setup organic reactions	2018-2019
Physical Chemistry - III	18UCCH61	Skill development - skill development studies related to electrochemical processes	2018-2019
Organic Chemistry - III	18UCCH62	Skill development - acquire skills for elucidation of structures of organic natural products	2018-2019
Instrumental Methods of Analysis	18UECH6A	Skill development and employability - provides professional education for employability	2018-2019
Food Chemistry	18UECH6B	Employability - gain the skills for the preservation of food products	2018-2019
Pharmaceutical Chemistry	18USCH61	Employability - develop the knowledge about drug metabolism and treatment	2018-2019
Physical Chemistry & Computer in Chemistry	18UCCH6P1	Skill development - enhance the training on computer skills required for chemical processes	2018-2019

Organic Analysis	18UCCH6P2	Skill development in analysing various classes of organic compounds , which will be useful in the synthetic organic chemistry and pharmaceutical chemistry	2018-2019
Project	18UCCH63	Research Skill development & Focusing Employability and multiple career oriented skills	2018-2019
METHODOLOGY OF PRACTICALS	18UCCH22	Employability - Trained to apply the principles of chemistry laboratory techniques	2018-2019
Food science	18UAAN11	Employability - gain the skill for the preservation of food products.	2018-2019
Animal Diversity I and II Practical	18UCZO1P1	Skill development - develop abilities to setup Zoology practicals	2018-2019
Food Science Practical-I	18UAAN1P1	Skill development and employability - provides higher professional education for employability	2018-2019
Applied Nutrition	18UAAN21	Skill development in analysing various types of food, which will be useful in the food industry	2018-2019
Developmental Biology and Ecology and Evolution practical	18UCZO2P1	Skill development - develop abilities to setup Zoology practicals	2018-2019
Applied Nutrition practical-II	18UAAN2P1	Skill development in analysing various types of food, which will be useful in the food industry	2018-2019
Diet Therapy	18UEAN3A	Employability - develop the knowledge about human diseases and treatment	2018-2019
Public Health	18UEAN3B	Skill development- Acquire skill towards the welfare on human health .	2018-2019
Plant Diversity and Plant Pathology	18UABT31	Skill Development - Development of skills towards the diversity of plants and plant diseases	2018-2019
Cell and molecular biology practical	18UCZO3P1	Skill development - skill development studies related to cytological techniques.	2018-2019

Plant diversity and plant pathology practical	18UABT3P1	Skill Development - acquire skills for identification of plant and plant diseases	2018-2019
Plant Resources and their utilization	18UNBT31	Skill development - develop the knowledge on economic botany and how the plants are related to societies.	2018-2019
Mushroom Culture	18UEBT4A	Entrepreneurship- skill to develop the knowledge on mushroom cultivation .	2018-2019
Organic farming	18UEBT4B	Employability -Develop the knowledge related to organic farming	2018-2019
Plant Anatomy, Plant Function and Plant Biotechnology	18UABT41	Skill Development -Acquire skills about the integrative plant anatomy ,physiology and Biotechnology	2018-2019
Biochemistry practical	18UCZO4P1	Skill development - studies related to biochemical techniques.	2018-2019
Plant Anatomy, Plant Function and Plant Biotechnology practical	18UABT4P1	Skill Development -develop abilities to setup Plant Anatomy, Plant Function and Plant Biotechnology practical	2018-2019
Health and Fitness	18UNAN41	Employability - Focusing Employability and multiple career oriented skills	2018-2019
Aquaculture	18UEZO5A	Employability - provides higher vocational education for employability in Fish culture and processing industries	2018-2019
Dairy farming	18UEZO5B	Employability - provides higher vocational education for employability in diary processing industries	2018-2019
Animal physiology, Genetics, Fundamentals of Biotechnology practical	18UCZO5P1	Skill development - imparts knowledge about structural and physiological aspects of Human body,enhance the knowledge on tools of biotechnology	2018-2019
Aquaculture practical	18UCZO5P2	Employability - provides higher vocational education for employability in Fish culture and processing industries	2018-2019

Food Safety and Quality Control	18USAN51	Employability - provides higher vocational education for employability in food processing industries	2018-2019
Applied biotechnology	18UCZO62	skill development and Employability - training about the technology development in different biological industries	2018-2019
Project	18UCZO63	Skill Development in Research and focusing Employability like Entrepreneurship skills.	2018-2019
Immunology and microbiology and applied biotechnology practical	18UCZO6P1	Employability - understands the different aspects of hematological tests required for employability	2018-2019
Biostatistics and computer applications practical	18UCZO6P2	Employability - understands the different aspects of microbiological tests required for employability	2018-2019
Herbal technology and horticulture	18USBT61	Employability - provides higher vocational education in herbal medicine and horticulture in human welfare.	2018-2019
Web Design	18UECS3A	Employability - Apply the concept of creating the web page in recent trend	2018-2019
XML Programming	18UECS3B	Employability - Apply the concept of creating the web page using XML in recent trend	2018-2019
XML Programming Practical	18UECS3PB	Employability - Apply the concept of creating the web page using XML in recent trend	2018-2019
Web Design Practical	18UECS3PA	Employability - Apply the concept of creating the web page in recent trend	2018-2019
PHP	18UCCS43	Employability - Apply the concept of creating the dynamic web page using server side scripting language in recent trend	2018-2019

PHP Practical	18UCCS4P1	Employability - Apply the concept of creating the dynamic web page using server side scripting language in recent trend	2018-2019
PC Hardware and Trouble Shooting	18UECS4B	Employability - Utilize and solve the issues of PC	2018-2019
PC Hardware and Trouble Shooting Practical	18UECS4PB	Employability - Utilize and solve the issues of PC	2018-2019
Python Programming	18UACS41	Employability - Apply the concept of creating the dynamic web page in recent trend	2018-2019
Python Programming Practical	18UACS4P1	Employability - Apply the concept of creating the dynamic web page in recent trend	2018-2019
J2EE	18UCCS52	Employability - Apply the concept of platform dependent language using JSP in recent trend	2018-2019
J2EE Practical	18UCCS5P1	Employability - Apply the concept of platform dependent language using JSP in recent trend	2018-2019
ANDROID Programming	18UECS5B	Employability - Apply the concept of creating an own android application in recent trend	2018-2019
ANDROID Programming Practical	18UECS5PB	Employability - Apply the concept of creating an own android application in recent trend	2018-2019
Internet of Things	18USCS61	Employability - Create an own android application using the specified language	2018-2019
Operations Research	18UCCS33	Entrepreneurship - Gain a business knowledge in the corporate world.	2018-2019

Flash	18UACS21	Skill development - Learn the basic concept of animation	2018-2019
Flash Practical	18UACS2P1	Skill development - Learn the basic concept of animation practically	2018-2019
Active Server Pages Practical	18UECS4PA	Skill development - Apply the concept of creating the dynamic web page in recent trend	2018-2019
Web Design	18UNCS41	Skill development - Learn the basic concept of unix	2018-2019
VB.Net	18UECS5A	Skill development - Creating a web application with .Net framework	2018-2019
VB.Net Practical	18UECS5PA	Skill development - Creating a web application with .Net framework	2018-2019
C# Programming	18UCCS62	Skill development - Learn the basic concept of scripting language	2018-2019
Project	18UCCS63	Skill development - Create an own application using the specified language	2018-2019
C# Programming Practical	18UCCS6P1	Skill development - Learn the basic concept of scripting language	2018-2019
Financial Accounting - I	18UCCO11	Employability -To gain knowledge in preparing various accounts	2018-2019
Business Organisation	18UCCO12	Entrepreneur -To become a successful entrepreneur by starting any one of the forms	2018-2019

Financial Accounting II	18UCCO21	Employability -knowledge on accounting practices of different traders	2018-2019
Principles of Management	18UCCO22	Skill Development - to know the various aspects of management function	2018-2019
Banking	18UCCO31	Skill Development - to understand modern technology application in bank	2018-2019
Advanced Accounting	18UCCO32	Employability - accountant	2018-2019
Marketing	18UCCO33	Employability and skill development - to gain the practical skills in marketing	2018-2019
Office Management	18UECO3A	Skill Development - to impart the knowledge about secretarial practice.	2018-2019
International Business	18UECO3B	Employability - gain knowledge on international institutions involved in promotion of global business	2018-2019
Basics in Accounting	18NECO31	Employability - accountant	2018-2019
Business Communication	18UCCO41	Skill Development - Communication skill, Its help the students to write various letters to suit various business concern	2018-2019
Human Resource Management	18UCCO42	Skill Development To help the students for HRM practices in practical management of companies	2018-2019
Company Law	18UCCO43	Skill Development - to manage the practical application in companies	2018-2019
Import Export Procedure	18UECO4A	Entrepreneur - to gain knowledge regarding import and export business	2018-2019

Fundamentals of Investment	18UECO4B	Employability - understand different investment alternatives	2018-2019
Development of Small Business	18NECO41	Entrepreneur - to aware of students the process in the commencement of business	2018-2019
Corporate Accounting	18UCCO51	Employability Accountant, To help the students to solve accounting issues of a company	2018-2019
Cost Accounting	18UCCO52	Employability, skill ,development,Preparation of cost sheet,Cost Accountant	2018-2019
Business Law	18UCCO53	Skill Development - To enable the students to learn the fundamentals of laws relating to contract and special contract	2018-2019
Income Tax Law and Practise	18UCCO54	Employability, skill development, entrepreneurship, filing of returns	2018-2019
Entrepreneurship	18UECO5A	Entrepreneur - to motivate for a career in entrepreneurship	2018-2019
Retail Management	18UECO5B	Entrepreneur - to explore the functionalities in the retail management	2018-2019
MS Office	18SECO51	Skill Development - skill to work with MS word and MS Excel	2018-2019
Management Accounting	18UCCO61	Employability - Financial Analyst, to help students to apply the techniques of management accounting in business situation	2018-2019
Auditing	18UCCO62	Skill Development - verification of assets and liabilities, internal auditor	2018-2019
Industrial Law	18UCCO63	Skill Development- to understand the provisions of various Act applicable to industry	2018-2019

Indirect taxes	18UECO6A	Employability - to understand the provisions of GST and , customs act,	2018-2019
Project	18UCCO64	Skill Development	2018-2019
Personal Selling and Salesmanship	18UECO6B	Entrepreneur - to gain fundamentals of personal selling and selling process	2018-2019
Tally ERP 9	18SECO61	Employability - Accountant in different enterprises	2018-2019
VAAZMOZHI MARAPUKAL	18UATA11	Skill Development-NAATAAR KAIVINAI KALAIKAL (U- 5) (U-3)PANPAATTU PATHIVUKAL	2018-2019
NANOOL EZHUTHTHU	18UCTA21	Employability - Unit - 1, Unit - 2EZHUTHTHUKKALIN THOTRAM	2018-2019
NANOOL SOL	18UCTA31	Employability - Unit - 3POTHUVIYAL	2018-2019
MENTHIRAN VALARTHTHAL	18UETA3B	ARIMUGAM,THANITHIRAN VALARPPU,MANITHA VALATHTHIN AATTAL,PORUPPUKAL Unit - 1 PEACHU THIRAN,URAIYAADAL THIRAN,Unit - 5 ANAITHTHUM	2018-2019
KATTURAITHTHAAL	18UNTA31	Employability-Unit - 3 AAYVU KATTURAIKAL,THIRANAIVU KATTURAIKAL Unit - 4 KATTURAI EZHUTHUM KALAI	2018-2019
OODAKATHTHAMIZH	18UETA4A	Employability-Unit - 4 SEITHIGAL EZHUTHUM MURAI Unit - 3PANPALAI VAANNOLIGAL, VAANOLI ILAKKIYA NIGALCHCHIYUM MAANAVARKALUM	2018-2019
VILAMPARAKKALAI	18UNTA41	Employability-Unit - 5 VILAMPARANGALAI NAVINAMAAGA VADIVAMAITHTHAL	2018-2019
PEACHUKALAI	18UCTA54	Employability-Unit - 1 AALUMAI VELIPPAADU Unit - 3 KURAL MAATRAM VAANOLI THOLAIKAATCHI URAIKAL	2018-2019

Project	18UCTA64	Skill Development	2018-2019
KANINI PAYANPAATIL TAMIL	18USTA61	Employability-Unit - 5 THAMIZHIL MINNANJAL URUVAAKKI ANUPPA PAYIRCHI ALITHTHAL	2018-2019
Applied Grammar and Translation -I	18ULAR11	Skill development The course teaches the basics of Arabic grammar and translation.	2018-2019
Applied Grammar and Translation -II	18ULAR21	Skill development - The course focuses on language skills such as reading and writing and the basics of Arabic grammar	2018-2019
Applied Grammar and Translation -III	18ULAR31	Skill development development The course focuses on language skills such as listening, speaking, reading and writing and the advanced Arabic grammar	2018-2019
Classical Prose	18ULAR41	Skill development- This course teaches the students classical prose.	2018-2019
Grammar-I	18UCAR11	Skill development - The course focuses basics of Arabic grammar	2018-2019
Grammar-II	18UCAR21	Skill development - The course focuses and teaches the students second level of Arabic grammar.	2018-2019
Grammar-III	18UCAR31	Skill development -The course focuses and teaches the students advanced level of Arabic grammar.	2018-2019
Field Work	18UFAR51	Skill development - The students acquire hands-on experience in the areas of language, literature.	2018-2019
Essay writing in Arabic	18USAR51	Skill development - This course enhances the students to write essays in various topic in Arabic.	2018-2019
Rhetoric	18UCAR63	Skill development - The course teaches different of forms of expressions in Arabic language.	2018-2019
Project	18UCAR64	Skill development The students will be able to update their knowledge in core areas by analysing literary texts critically.	2018-2019

Plant Diversity and Plant Pathology	18UABT31	Skill Development - Development of skills towards the diversity of plants and plant diseases	2018-2019
Plant diversity and plant pathology practical	18UABT3P1	Skill Development - acquire skills for identification of plant and plant diseases	2018-2019
Plant Resources and their utilization	18UNBT31	Skill development - develop the knowledge on economic botany and how the plants are related to societies.	2018-2019
Mushroom Culture	18UEBT4A	Entrepreneurship- skill to develop the knowledge on mushroom cultivation .	2018-2019
Organic farming	18UEBT4B	Employability -Develop the knowledge related to organic farming	2018-2019
Plant Anatomy, Plant Function and Plant Biotechnology	18UABT41	Skill Development -Acquire skills about the integrative plant anatomy ,physiology and Biotechnology	2018-2019
Plant Anatomy, Plant Function and Plant Biotechnology practical	18UABT4P1	Skill Deveopment -develop abilities to setup Plant Anatomy, Plant Function and Plant Biotechnology practical	2018-2019
Herbal technology and horticulture	18USBT61	Employability - provides higher vocational education in herbal medicine and horticulture in human welfare.	2018-2019
Food science	18UAAN11	Employability - gain the skill for the preservation of food products.	2018-2019
Food Science Practical-I	18UAAN1P1	Skill development and employability - provides higher professional education for employability	2018-2019
Applied Nutrition	18UAAN21	Skill development in analysing various types of food, which will be useful in the food industry	2018-2019
Applied Nutrition practical-II	18UAAN2P1	Skill development in analysing various types of food, which will be useful in the food industry	2018-2019
Diet Therapy	18UEAN3A	Employability - develop the knowledge about human diseases and treatment	2018-2019

Public Health	18UEAN3B	Skill development- Acquire skill towards the welfare on human health .	2018-2019
Health and Fitness	18UNAN41	Employability - Focusing Employability and multiple career oriented skills	2018-2019
Business Economics	18UACO11	Skill Development: It can inculcate Decision Making and Management skill.	2018-2019
Business Mathematics	18UACO31	Skill Development: It can promote the ability of Mathematical reasoing.	2018-2019
Business Statistics	18UACO41	Skill Development: Data Collection, Processing, Analytical skill and usage of Statistical skill among the students.	2018-2019
Tourism Economics	18UAEH31	Employability: It can create employment opportunity in the field of tourist guide and facilitators.	2018-2019
Tourism Products in India	18UAEH41	Employability: This course can ensure for promotion of Tourism marketing and marketing of tourism products and services.	2018-2019
History of Ancient India upto 712 AD	18PCHS11	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
History of Tamil Nadu upto 1336 AD	18PCHS12	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Freedom Struggle in India 1800 - 1905 AD	18PCHS14	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Archaeology Theory and Methods	18PEHS1A	To familiarise the metods and practises of Archaeological Excavations	2018-2019
History of India -712 - 1526 AD	18PCHS21	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Archives keeing	18PEHS2A	To deveolp skill to related to collection ,preservation and maintanace of Archiieval Documents	2018-2019

The Dravidian Movement upto 1987 AD	18PCHS32	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Indian Architecture	18PEHS3A	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Historiography	18PCHS34	To familiarise the theories and practices of Historical writing	2018-2019
Research Methodology	18PEHS4A	To familiarise the theories and practices of Historical writing	2018-2019
Indian History For The Competitive Examination(1526-1707)	18PIHS21	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Indian History For The Competitive Examination(1707-1947)	18PIHS31	Help to prepare TNPSC,UPSC,NET, SET and other competitive Examinations	2018-2019
Advanced Cost Accounting	18PCCO11	Employability - Cost Accountant in different business enterprises	2018-2019
Quantitative Techniques and Operation Research	18PCCO12	Employability, skill development, using imaginary data for statistical analysis	2018-2019
International Marketing	18PCCO13	companies adjust their international marketing strategies based on globalisation	2018-2019
Entrepreneurship and Small Business	18PCCO14	Entrepreneur - To motivate students become job provider	2018-2019
Retail Management	18PECO1A	international institutions involved in promotion of global business	2018-2019
Management of Financial services	18PECO1B	Entrepreneur and skill development - to gain the skills regarding manage the financial services	2018-2019
Advanced Management Accounting	18PCCO21	Employability - Accountant, the students to apply the same in business for managerial decision making	2018-2019
Financial Management	18PCCO22	Financial analyst,Entrepreneur	2018-2019

Service Marketing	18PCCO23	Entrepreneur - to acquire in depth knowledge about service marketing technique	2018-2019
Security analysis and Portfolio Management	18PCCO24	Skill Development - To familiarize the students with the fundamental and technical analysis of the diverse investment avenues various investment and avenues	2018-2019
Strategic Management	18PECO2A	Skill Development - to acquire knowledge in strategic management process and implementation	2018-2019
Logistic Management	18PECO2B	Skill Development - understand the major functions of Logistics	2018-2019
Basic Accounting Skill	18PICO21	Skill Development -understnand fundamental account writing skill	2018-2019
Organisational Behaviour	18PCCO31	Skill development - the students gain knowledge relating to overall development of the organisation	2018-2019
Research Methodology	18PCCO34	Skill Development - acquire the skill set for research in commerce	2018-2019
E-commerce	18PECO3A	Entrepreneur -understand the application of electronic medium of marketing of goods and services	2018-2019
Business Environment	18PECO3B	Skill Development - changing enviroment around the business	2018-2019
Human Resource Management	18PICO31	Skill Development - to acquire the knowledge about HRM	2018-2019
Office Automation	18PCCO42	Skill Development - operate microsoft frequently	2018-2019

Corporate Laws	18PECO4A	Skill Development - to understand the legal framework of companies Act 2013, SEBI, FEMA, Consumer Protection	2018-2019
Executive Self Development	18PECO4B	Skill Development - improve communication skills, understand self evaluation	2018-2019
Desktop Publishing	18UAIT31	Entrepreneurship – Start a Small Scale business,Graphics Designer	2018-2019
Desktop Publishing Practical	18UAIT3P1	Entrepreneurship – Start a Small Scale business,Graphics Designer	2018-2019
Photo Editing and Animation	18UNIT31	Entrepreneurship - Start a Small scale business	2018-2019
Internet of things	18UCIT43	Skill Development - build an application program interface automation(API Automation)	2018-2019
PYTHON programming	18UEIT4A	Employability - Data Scientist,Web Developer	2018-2019
Active Server page	18UEIT4B	Skill Development - knowledge of Model View Controller (MVC),Understanding the concepts of Client and server	2018-2019
PYTHON programming Practical	18UEIT4PA	Employability - Data Scientist,Web Developer	2018-2019
Active Server Page Practical	18UEIT4PB	Skill Development - Proficiency in webservices,A knack for Analytical thinking	2018-2019
Document Creation Tools	18UNIT41	Entrepreneurship – DTP Operator, Graphic Designer	2018-2019

Artificial Intelligence	18UCIT53	Employability - Develop decision making and human interacting computer	2018-2019
PHP Programming	18UEIT5A	Employability - Web Developer	2018-2019
J2EE Programming	18UEIT5B	Employability - J2EE Developer	2018-2019
J2EE Programming Practical	18UEIT5PB	Employability - Application Architecture Designer	2018-2019
Mobile application development	18UCIT61	Employability - Building android application using Java, XML and Android Studio	2018-2019
Project	18UCIT63	Skill Development – Creating Innovative ideas in Recent development according customer needs.	2018-2019
Mobile Application development Practical	18UCIT6P1	Employability - APP Designer	2018-2019
Virtual Reality	18UEIT6B	Skill Development – Exposure to digitalization trends.	2018-2019
Virtual Reality Practical	18UEIT6PB	Skill Development – Creating video editing , 3D Modelling	2018-2019
Java Script	18USIT61	Employability - Java Script Developer	2018-2019
Principles of Programming in C	18UCCA11	skill development - learning C programming language as skill set, an individual can fit into any domain	2018-2019
Fundamentals of Computer	18UCCA12	skill development- learns the concept of Computer hardware and software and how it works and recognize the basic terminology used in computer programming	2018-2019

Office Automation	18UACA11	Employability -Office automation systems help in optimizing the existing office procedures by saving time, money and human efforts.	2018-2019
Principles of Programming in C Practical	18UCCA1P1	Skill development- will gain knowledge about the basics of C programming language, get familiarized with pointers	2018-2019
Office Automation Practical	18UACA1P1	Skill development - Learn to write documents, take notes, create spreadsheets, and more.	2018-2019
C++ Programming	18UCCA21	skill development- learning C++ is ease for developing games, real-time systems, and applications with graphical libraries,	2018-2019
C++ Programming - Practical	18UCCA2P1	skill development - learning C++ is ease for developing games, real-time systems, and applications ..	2018-2019
JAVA Programming	18UCCA31	skill development - Java is used in many of the world's most prominent web sites, including eBay.com, LinkedIn.com, Amazon.com, and Facebook.com	2018-2019
Data Structures	18UCCA32	skill development-having good knowledge of Algorithms and Data Structures has a prospering career in the IT industry	2018-2019
Software Engineering	18UCCA33	skill development Expose project planning, analysis of software project, understand the quality concepts for ensuring the functionality of the software to satisfy the regional needs	2018-2019
GUI Programming	18UACA31	employability- learning GUI programming language helps the user to create small applications.	2018-2019
Java Programming Practical	18UCCA3P1	skill development learn to develop real time applications	2018-2019
GUI Programming Practical	18UACA3P1	skill development-learn to develop real time applications	2018-2019

Operating Systems	18UCCA42	skill development- Understanding how compilers work, how to compile code for different operating systems	2018-2019
Computer Networks	18UCCA43	skill development - learning networks provides lot of opportunities such as security issues and optimization, Internet of Things (IoT) challenges, and new cloud technology.	2018-2019
B) Web Designing	18UECA4B	Entrepreneurship- A web designer is responsible for creating the design and layout of a website or web pages, they can create a brand new website or updating an already existing site.	2018-2019
RDMBS With Oracle	18UACA41	path/Goal such as SQL Developer(Software Engineer), DBA , Data Analyst, Data Engineer,Business Analyst....) learning advanced PL/SQL techniques is used to build and maintain database structures and query	2018-2019
Web Designing Practical	18UECA4PB	skill development - gain practical knowledge on Internet and web design	2018-2019
RDMBS With Oracle Practical	18UACA4P1	engage with Database Foundations, Database Design and Programming with SQL, Programming with PL/SQL, and Oracle Application Express—Application Development	2018-2019
Introduction to internet and HTML	18UNCA41	Entrepreneurship- A web designer is responsible for creating the design and layout of a website or web pages, they can create a brand new website or updating an already existing site.	2018-2019
Computer Graphics & Multimedia	18UCCA51	skill development - Graphic Arts make the students to design software programs, video games, advertisements and special effects for websites.	2018-2019
Computer Graphics & Multimedia Practical	18UCCA5P1	Skill development: Can Learn the concepts of line drawing algorithms,clipping and transformation of objects.	2018-2019

Basic Mathematics	18USCA51	Skill development: - Improving your basic math skills can help you get a job, perform better in your current position and make your personal life easier to manage	2018-2019
Project	18UCCA63	Employability-Provides the knowledge about how to solve the most complex issues in a specific domain. Develop the procedure for initiation, Planning, coding generation, spotting errors and execution.	2018-2019
Digital Electronics & Principles	18UCCA22	skill development- to learn the fundamentals, implementation and application principles of digital electronics, devices and integrated circuits	2018-2019
Multimedia Tools	18UACA21	Entrepreneurship- provides the knowledge and experience need to design and build animations for use on Web pages, in presentations, and as stand-alone movies.	2018-2019
Multimedia Tools -Practical	18UACA2P1	skill development - provides the knowledge and experience need to design and build animations for use on Web pages, in presentations, and as stand-alone movies.	2018-2019
B) Desktop Publishing	18UECA3B	Entrepreneurship- Desktop publishers use publishing software to create various documents and products, including financial reports,	2018-2019
Desktop Publishing Practical	18UECA3PB	publishing software to create various documents and products, including financial reports, business proposals, books, newspapers, newsletters, packaging, tickets, and business cards.	2018-2019
ASP. NET	18UCCA41	Employability- asp.net is most widely used programming language to develop creative applications and designing websites.	2018-2019
A) Unix &Shell Programming	18UECA4A	Skill development-learn the fundamental ideas behind the open source operating system, unix helps to understand OS level programming.	2018-2019

ASP.NET Practical	18UCCA4P1	Skill development: Students can able develop web applications.	2018-2019
A) Unix & Shell Programming Practical	18UECA4PA	Skill development- aims to provide exposure to problem-solving through unix shell programming and it is designed to give the practical knowledge	2018-2019
B) C# Programming	18UECA5B	Employability -C# is an object-oriented language, widely used for developing windows, mobile and web applications using .NET platform.	2018-2019
C# Programming Practical	18UECA5PB	Skill development: -Learners will be able to apply their knowledge to the creation of dynamic Web applications such as content management, user registration, and e-commerce.	2018-2019
Digital Marketing	18USCA61	skill development- understanding of the various new medias such as; social media, mobile technology, web analytics, search engine optimization, viral advertising.	2018-2019
A)XML Programming	18UECA3A	skill development:can able to develop webpages	2018-2019
XML Programming Practical	18UECA3PA	Employability learn to develop real time applications	2018-2019
Software Project Management	18UCCA62	Entrepreneurship: understand the quality concepts for ensuring the functionality of the software to satisfy the regional needs	2018-2019
PHP With MYSQL	18UECA6A	Skill Development- able to install and maintain the web server, compiles, and run a simple web application.	2018-2019
PHP With MYSQL Practical	18UECA6PA	Employability- provides the knowledge necessary to design and develop dynamic, database-driven web pages using PHP that powers many websites.	2018-2019
Introduction to Photo Editing	18UNCA31	employability: able to learn editing, designing, graphics, and creation of images.	2018-2019
Python Programming	18UCCA52	Employability: can be used in web development and app development .	2018-2019

Mobile Computing	18UCCA53	Employability: This has enabled users to work from anywhere as long as there is a connection established.	2018-2019
A) MONGODB programming	18UECA5A	Skill Development: learn how to run queries against a MongoDB instance in order to store, manipulate, and retrieve data on it.	2018-2019
MONGODB Programming Practical	18UECA5PA	Skill development: learn the concepts of data modeling, ingestion, query, sharding, and data replication with MongoDB.	2018-2019
Advanced Java Programming	18UCCA61	Skill development: : To make the students design an enterprise based applications by encapsulating an application's business logic	2018-2019
Core Android Application	18UECA6B	Employability: Develop students' knowledge on applications of basic graphical primitives on the screen.	2018-2019
Advanced Java Programming Practical	18UCCA6P1	Employability- Equip the students with the advanced feature of contemporary java which would enable them to handle complex programs relating to managing data and processes over the network	2018-2019
Core Android Application Practical	18UECA6PB	Employability: Develop students' knowledge on applications of basic graphical primitives on the screen.	2018-2019
Aquatic Microbiology	18UAMB11	Skill Development The course develops skills on the microbiological analysis of water and gives an opportunity in quality analysis industry	2018-2019
Techniques in Microbiology and Microbial diversity	18UCMB1P1	Skill Development/Employability The course provides skills on the basic techniques of microbiology and gives an opportunity in different fields including clinical, water and food analysis, algal growth and research.	2018-2019
Techniques in Aquatic Microbiology	18UCMB2P1	Skill Development/Employability The course develops skills on the microbiological analysis of water and gives an opportunity in quality analysis industry	2018-2019

Environmental Microbiology	18UCMB22	Skill Development The course trains students to get an opportunity in environment related jobs	2018-2019
Techniques in Microbial Physiology and Environmental Microbiology	18UCMB2P1	Skill Development/Employability The course develops skills on the identification of microorganism.	2018-2019
Techniques in Biotechnology	18UAMB2P1	Skill Development/Employability The course develops skill on genetic material isolation quantification	2018-2019
Medical Lab Technology	18UEMB3A	Employability- The course gives job opportunity in medical laboratory	2018-2019
Bioinformatics	18UEMB3B	Skill Development -The course develops skills on analyse the types of sequence database	2018-2019
Techniques in Biochemistry	18UCMB3P1	Skill Development- The course focuses on the development of skills on the characterization and analysis of biomolecules.	2018-2019
Techniques in Bioinstrumentation	18UAMB3P1	Skill Development-The course focuses on the development of skills on the characterization and analysis of biomolecules.	2018-2019
Vermiculture and Mushroom	18UNMB31	Entrepreneurship The course elicit interest to start small scale vermicompost unit and mushroom production unit	2018-2019
Pharmaceutical Microbiology	18UAMB41	Employability The course provides skills to analysis pharmaceutical products and job opportunity in pharmaceutical field	2018-2019
Techniques in Cell and Molecular biology	18UCMB4P1	Skill Development/Employability	2018-2019
Techniques in Pharmaceutical Microbiology	18UAMB4P1	Skill Development/Employability The course provides skills to analysis pharmaceutical products and job opportunity in pharmaceutical field	2018-2019

Aquaculture and ApiCulture	18UNMB41	Entrepreneurship The course provokes interest to make aquafarm	2018-2019
Immunology	18UCMB51	Skill Development - develops skills on immuological techniques	2018-2019
Food Microbiology	18UCMB53	Employability- food processing industry	2018-2019
Genetic Engineering	18UEMB5A	Skill Development- cloning process	2018-2019
Dairy Microbiology	18UEMB5B	Employability-dairy industry	2018-2019
Tehniques in Immunology	18UCMB5P1	Skill Development/Employability The course focuses to devlope skills on theimmunological techniques and students can get oppportunity in clinical laboratory	2018-2019
Techniques in Microbial Genetis and Food Microbiology	18UCMB5P2	Skill Development/Employability The course focuses on food and dairy industry related jobs	2018-2019
Food Proessing and quality control	18USMB51	Employability- The course gives job opportunity infood industry	2018-2019
Medial Microbiology	18UCMB61	Employability- The course provides skills on identification of pathogen, treatment and preventive measures of various infectious dieases and pavemnet for the job opportunity in medical field	2018-2019
Industrial Microbiology	18UCMB52	Employability -The course develops skills on the fermentation technology and gives job opportunity in the fields of microbial product production industry and biofertilizer and biopesticide industry	2018-2019
Project	18UCMB63	Skill Development/Employability/Enterpreneurship	2018-2019
Biostatistics	18UEMB6B	Skill Development-The course provides skills on the analysis of research data accuracy.	2018-2019

Techniques in Medical Microbiology	18UCMB6P1	Skill Development/Employability The course provides skills on identification of pathogen, treatment and preventive measures of various infectious diseases and pavement for the job opportunity in medical field	2018-2019
Techniques in Industrial Microbiology	18UCMB6P2	Skill Development/Employability The course develops skills on the fermentation technology and gives job opportunity in the fields of microbial product production industry and biofertilizer and biopesticide industry	2018-2019
FOOD SCIENCE PRACTICAL	18UCND1P1	SKILL DEVELOPMENT -understand the chemistry of food AND HOW IT IS APPLIED TO FOOD AND COOKERY	2018-2019
HUMAN PHYSIOLOGY - I PRACTICAL	18UAND1P1	SKILL DEVELOPMENT -developing skills in physiological changes in human body	2018-2019
PRINCIPLES OF NUTRITION PRACTICAL	18UCND2P1	SKILL DEVELOPMENT -understand the chemistry of food	2018-2019
HUMAN PHYSIOLOGY - II PRACTICAL	18UAND2P1	SKILL DEVELOPMENT -developing skills in physiological changes in human body	2018-2019
NUTRITION THROUGH LIFE CYCLE PRACTICAL	18UCND3P1	SKILLS IN THE FIELD OF PLANNING DIET FOR VARIOUS AILMENTS PREPARING AND SERVING	2018-2019
FUNDAMENTALS OF BAKING PRACTICAL	18UAND3P1	SKILL DEVELOPMENT -HOME BAKING BUSINESS, SALES OF COOKIES AND CAKES THROUGH ONLINE OR TO LOCAL BAKE SHOPS	2018-2019
FAMILY RESOURCE MANAGEMENT PRACTICAL	18UCND4P1	SKILL DEVELOPMENT - understand about decorating the house and planning	2018-2019
ADVANCED BAKING PRACTICAL	18UAND4P1	SKILL DEVELOPMENT HOME BAKING BUSINESS, SALES OF COOKIES AND CAKES THROUGH ONLINE OR TO LOCAL BAKE SHOPS	2018-2019

CLINICAL BIOCHEMISTRY PRACTICAL	18UCND5P1	SKILL DEVELOPMENT -understand the biochemical changes in blood and urine	2018-2019
FOOD PRESERVATION PRACTICAL	18UCND5P2	SKILL DEVELOPMENT -develop skills in preservation techniques in food	2018-2019
PROJECT	18UCND63	SKILL DEVELOPMENT POTENTIAL AREAS OF RESEARCH IN FOOD AND NUTRITION TO IMPROVE HEALTH AND FITNESS	2018-2019
MEDICAL NUTRITION THERAPY PRACTICAL	18UCND6P1	SKILL DEVELOPMENT- -DEVELOPING SKILLS IN THE FIELD OF PLANNING DIET FOR VARIOUS AILMENTS PREPARING AND SERVING	2018-2019
FOOD SAFETY AND QUALITY CONTROL	18UCND6P2	SKILL DEVELOPMENT develop skills in food quality managements and standards	2018-2019
PUBLIC HEALTH AND COMMUNITY NUTRITION	18UEND6A	EMPLOYABILITY	2018-2019
ENTREPRENEURSHIP DEVELOPMENT	18UEND3B	ENTREPRENEURSHIP-BRING CHANGES IN THE PROCESS OF FOOD PRODUCTION, INNOVATION AND USAGE OF FOOD PRODUCTS	2018-2019
FUNDAMENTALS OF BAKING	18UAND31	ENTREPRENEURSHIP- -HOME BAKING BUSINESS, SALES OF COOKIES AND CAKES THROUGH ONLINE OR TO LOCAL BAKE SHOPS	2018-2019
ADVANCED BAKING	18UAND41	ENTREPRENEURSHIP -HOME BAKING BUSINESS, SALES OF COOKIES AND CAKES THROUGH ONLINE OR TO LOCAL BAKE SHOPS	2018-2019

FOOD PRESERVATION	18UEND5A	ENTREPRENEURSHIP- developing preservation techniques of food	2018-2019
POST HARVEST TECHNOLOGY	18UEND5B	ENTREPRENEURSHIP- APPLYING POST HARVEST TECHNOLOGY TO HARVESTED FRUITS AND VEGETABLES TO MAINTAIN QUALITY	2018-2019
DEVELOPMENT OF FOOD PRODUCT	18UEND6B	ENTREPRENEURSHIP-CREATING AND POPULARING NEW FOOD PRODUCTS FOCUSING ON HEALTH AND FITNESS	2018-2019
Financial Accounting - I	18UCCF11	Employability - To gain knowledge in preparing various accounts	2018-2019
Financial Accounting - II	18UCCF21	Employability - knowledge on accounting practices of different traders	2018-2019
Banking	18UCCF31`	Skill Development - to understand modern technology application in bank	2018-2019
Advanced Accounting	18UCCF32	Employability - accountant	2018-2019
Principles of Marketing	18UECF4A	Employability and skill development - to gain the practical skills in marketing	2018-2019
Basics in Accounting	18UNCF41	Employability - accountant	2018-2019
Business Communication	18UCCF41	Skill Development - Communication skill, Its help the students to write various letters to suit various business concern	2018-2019
Corporate Accounting	18UCCF51	Employability Accountant, To help the students to solve accounting issues of a company	2018-2019
Cost Accounting	18UCCF52	Employability, skill development, preparation of cost sheet, Cost Accountant	2018-2019

Business Law	18UCCF53	Skill Development - To enable the students to learn the fundamental of laws relating to contract and special contract	2018-2019
Income Tax Law and Practise	18UCCF54	Employability, skill development, entrepreneurship, filling of returns	2018-2019
MS Office	18USCF51	Skill Development - skill to work with MS word and MS Excel	2018-2019
Management Accounting	18UCCF61	Employability - Financial Analyst, to help students to apply the techniques of management accounting in business situation	2018-2019
Auditing	18UCCF62	Employability - verification of assets and liabilities, internal auditor	2018-2019
Indirect taxes	18UECF6A	Employability - to the understand the provisions of GST and , customs act,	2018-2019
Tally ERP 9	18USCF61	Skill Development - skill to work with stock verification, balance sheet of company	2018-2019
Software Solution for Managers-I	18UABA11	Employability-To gain the basic knowledge about MS-word, MS-Access and MS-Powerpoint.	2018-2019
Computer Basics for Managers	18UABA21	Employability-It helps the Graduates to understand the basic functions of computer..	2018-2019
Management Information System	18UABA31	Employability-As a Budding manager of Entrepreneur, the graduates learn the importance of managerial information systems in developing critical decision making skills.	2018-2019
A) Consumer Behaviour	18UEBA3A	Entrepreneurship-The Graduates learn the knowledge of buying behaviour of consumer towards a product/services which is needed by an organization.	2018-2019
B) Retailing Management	18UEBA3B	Entrepreneurship-As a manager, the graduates understand the basic concepts of Retailing and it`s types.	2018-2019

E-Commerce and Internet Applications	18UABA41	Entrepreneurship-The Graduates develop the skills about doing a business through electronic ways.	2018-2019
A) Training and Development	18UEBA4A	Employability-The Graduates learn the impact of training and development in enhancing the skills for business development.	2018-2019
B) Industrial Relations	18UEBA4B	Employability-The Budding managers acquire the knowledge of various labour legislations and its impact in maintaining harmonious industrial relations.	2018-2019
Operations Research	18UCBA51	Entrepreneurship-The Graduates understand the optimisation techniques utilise the resources in an effective manner	2018-2019
A) Financial Services	18UEBA5A	Employability-The Garduates acquire knowledge about financial serivices available in the market.	2018-2019
B) Modern Banking	18UEBA5B	Employability-The Graduates understand the evolution of banking practices.	2018-2019
Soft Skills	18SEBA51	Employability-The Graduates develop the interpersonal skills for personal and professional growth.	2018-2019
Entrepreneurial Development	18UCBA62	Entrepreneurship-The Budding entrepreneurs acquires the required entrepreneurial skills to start different forms of business opportunity.	2018-2019
A) Business Environment	18UEBA6A	Entrepreneurship-The Graduates acquiring knowledge about the environmental factors that affect an organization.	2018-2019
B) Total Quality Management	18UEBA6B	Employability-As a Budding manager it is imperative to gain knowledge about continuous process improvement for producing products/services of good quality.	2018-2019

Data Analytical Package	18USBA61	Employability-The Graduates learn the basics of Analytical tools for organizational decision making.	2018-2019
Software Solution for Managers-I (P)	18UABA1P1	Skill Development-It helps the budding managers to have the hands on experience about MS-word and MS-Powerpoint.	2018-2019
Software Solution for Managers-II (P)	18UABA2P1	Skill Development- It helps the budding managers to have the hands on experience about MS-Access and MS-Excel.	2018-2019
Creative writing	18PIEN21	Skill Development(Creative writing skills help students apply their imagination and skills with what they have learned.)	2018-2019
Research Methodology	18PCEN34	Skill Development(the present education's attention on research, the paper research methodology helps students apply and convert their theoretical knowledge into practical one.)	2018-2019
English Language Teaching	18PEEN3B	Skill Development(ELT is one of the most prolific skills that is the gateway for many job openings and sustainability)	2018-2019
Project	18PCEN44	Skill Development (Project gives a straight away practical experience to students in terms of application of knowledge)	2018-2019
Soft Skills	18PEEN1B	Employability(soft skills is one of the essential skills of the 21st century that every student should be thorough with the to compete in the job market)	2018-2019
English for Business Communication	18PIEN31	Employability(English, the Lingua franca is essential for successful business career)	2018-2019
Journalism and Media Studies	18PEEN4B	Entrepreneurship(This paper is handy that students become employable)	2018-2019

A-Mathematical Statistics	18PCMA13	Employability-Mathematical Statistics is to develop solution in practical problem. Applying statistical Analysis of a variety of experimental and observational studies. Solve statistical problem using computational tools	2018-2019
C-Classical Mechanics	18PEMA1A	is useful for teaching in basic physical science. To develop strong skills for mathematical physics in research. Also we can classify physical systems into holonomic and non-holonomic systems	2018-2019
B-Discrete Mathematics	18PEMA1B	Employability-We introduce discrete mathematics for the purpose of research scholars to develop their ideas in graph Theory.	2018-2019
Latex and Matlab	18PCMA23	Employability - To develop the skills in solving mathematics equation using Latex and Matlab.	2018-2019
Latex and Matlab Practical	18PCMA2P	Skill Development-To develop the skills regarding mathematical typing Latex. Also to view various graphs using MATLAB	2018-2019
B - Numerical Analysis	18PEMA2B	Entrepreneurship -Numerical Analysis are commonly used for solving mathematical problems that are formulated in Science and Engineering where it is difficult or impossible to obtain exact solution.	2018-2019
Graph Theory	18PCMA31	Employability-Graph Theory paper is useful to develop diagrams, graphs in various field like research, computer application etc	2018-2019
Operations Research	18PCMA34	Employability-Operations Research is useful for employability like constructing traffic lights, cross roads etc. The application of Operational Research in Queuing theory are traffic flow (like people, communication), scheduling and facility design like post office, super market in first come first out process.	2018-2019

A-Differential Geometry	18PEMA3A	Employability-Differential geometry concepts are applied in computers where it help the software to render visual images on the screen. This paper is useful in daily life will be stairs which are built in homes in construction to angles of geometry.	2018-2019
Functional Analysis	18PCMA42	Entrepreneurship-Functional analysis is useful for real life which can be built into barcode, scanner, electron microscope etc. We find applications of functional analysis by optimization technique in operation research.	2018-2019
Project	18PCMA43	Skill Development-It can develop student knowledge and power. They can learn time management.	2018-2019
B- Java programming	18PEMA4B	Employability-This paper is used in server apps at the financial service industries, big data technology and software tools etc.	2018-2019
Java Programming Practical	18PEMA4P2	Skill Development-This paper is used in server apps at the financial service industries, big data technology and software tools etc.	2018-2019
Programmind in C++ and Data Structures Practical	18PEMA4P2	Skill Development: This practical paper is useful for the students to developing the programming language.	2018-2019
Advanced Discrete Mathematics	18PIMA21	for computer run software Networking (i.e., connecting cities with Roads, Google maps & Scheduling problem etc). It is used for research scholars to develop the ideas in graph theory.	2018-2019
Numerical and Statistical Method	18PIMA31	Emploability: Numerical and Statistical Method are commonly used for solving mathematical problems that are formulated in Science and Engineering where it is difficult or impossible to obtain exact solution.	2018-2019

Integrated Electronics	18PEPH1A	Employability - Employability in electronic industries	2018-2019
General Physics Experiments I	18PCPH1P1	Skill development - Skills to handle sophisticated equipment and analyze the data	2018-2019
Advanced Electronics Experiments I	18PCPH1P2	Skill development - Skills to handle sophisticated equipment	2018-2019
Microprocessor and Microcontrollers	18PEPH2A	Employability - Employability in electronic industries .	2018-2019
General Physics Experiments II	18PCPH2P1	Skill development - Skills to handle sophisticated equipment	2018-2019
Advanced Electronics Experiments II	18PCPH2P2	Skill development - Skills to handle sophisticated equipment	2018-2019
Advanced Physics Experiments I	18PCPH3P1	Skill development - Skills to handle sophisticated equipment	2018-2019
Microprocessor Experiments	18PCPH3P2	Skill development - Skills to handle microprocessor kit	2018-2019
Research Methodology	18PCPH42	Skill Development - develop skills in Research Tools , and to enhance the research activities particularly in physics	2018-2019
Project	18PCPH43	Skill development - Skills to develop critical thinking, communication, collaboration and creativity	2018-2019

Advanced Physics Experiments II	18PCPH4P1	Skill development - Skills to handle sophisticated equipment	2018-2019
Numerical methods and C++ Programming	18PCPH4P2	Skill development - skills to know more about C++ programming language and numerical methods	2018-2019
Renewable Energy	18PIPH21	Entrepreneurship - Understanding more about various energy sources and Entrepreneurship in energy sector	2018-2019
CHROMATOGRAPHY	18PECH1A	Entrepreneurship - Know the theory of separation using different chromatographic techniques	2018-2019
BIOCHEMISTRY	18PECH1B	Employability - Know the structures of biomolecules	2018-2019
INORGANIC CHEMISTRY PRACTICAL -I	18PCCH1P1	Skill development - Acquire the skills of analysis of metals and its analysis in mixtures using chromatography	2018-2019
PHYSICAL CHEMISTRY PRACTICAL - I	18PCCH1P2	Skill development - Acquire the skill of handling the electrical instruments	2018-2019
APPLIED CHEMISTRY	18PECH2A	Employability- Know the processes involved in different industries	2018-2019
CHEMINFORMATICS	18PECH2B	Entrepreneurship -Designing concept of drugs	2018-2019
ORGANIC CHEMISTRY PRACTICAL – I	18PCCH2P1	Skill development - Gain the skills of mixture analysis and preparation of compounds to get efficient yield	2018-2019

CHROMATOGRAPHY PRACTICAL	18PCCH2P2	Skill development- Acquire skills on separation techniques and choice of solvents for efficient separation	2018-2019
INDUSTRIAL CHEMISTRY	18PICH21	Entrepreneurship- Knowledge about utilities and processes of various industries	2018-2019
INSTRUMENTAL METHODS OF ANALYSIS	18PECH3A	Entrepreneurship- Knowledge about working and principle of instruments	2018-2019
ENZYME CHEMISTRY	18PECH3B	Entrepreneurship- Know the reactions catalysed by different enzymes	2018-2019
ORGANIC CHEMISTRY PRACTICAL - II	18PECH3P1	Skill development- Acquire skills on estimation and preparation of organic compounds	2018-2019
PHYSICAL CHEMISTRY PRACTICAL-II	18PCCH3P2	Skill development - Acquire skills of kinetic measurements and graphical modulations	2018-2019
INTRODUCTION TO CHEMINFORMATICS	18PICH31	Entrepreneurship- Concept of molecular descriptors and chemical data bases	2018-2019
SPECTROSCOPY	18PCCH41	Employability- Interpretation of spectra	2018-2019
ADVANCED TOPICS IN CHEMISTRY	18PCCH42	Employability- Concept of nano and green chemistry	2018-2019
PROJECT	18PCCH43	Skill development - Acquire skills on formulation and data handling	2018-2019
MEDICINAL CHEMISTRY	18PECH4A	Employability - Drugs and its activity	2018-2019

RATIONAL DRUG DESIGN	18PECH4B	Employability - Metabolism and structural analysis of drugs	2018-2019
INORGANIC CHEMISTRY PRACTICAL II	18PCCH4P1	Skill development - Acquire skills on gravimetry and complex preparation	2018-2019
GREEN CHEMISTRY PRACTICAL	18PCCH4P2	Skill development- Acquire skills on environment friendly pathways	2018-2019
Vermiculture	18PEZO1B	Employability - understand the production techniques , develop employment and Entrepreneurship	2018-2019
Mushroom Culture	18PIZO21	skill development - development of skills towards employability and Entrepreneurship	2018-2019
Poultry and Dairy Science	18PIZO31	Employability enhance the knowledge of poultry rearing and dairy field and also provide Entrepreneurship	2018-2019
Systematics and Animal Diversity and Developmental Zoology Practicals	18PCZO1P1	Skill Development studies related to Animal diversity and developmental process	2018-2019
Biochemistry and Cell and Molecular Biology Practicals	18PCZO1P1	Skill Development studies related to biochemical techniques and cytological techniques	2018-2019
Animal Physiology Practicals	18PCZO1P1	Skill Development - gain the knowledge of human physiology	2018-2019
Genetics and Evolution Practicals	18PCZO1P1	Skill Development enhance the knowledge of genetic material and origin of evolution	2018-2019
Immunology Practicals	18PCZO1P1	Skill Development - understand the different aspects of immunological techniques	2018-2019

Bioinformatics and Animal Biotechnology Practicals	18PCZO1P1	Skill Development - imparts knowledge about Data collection in Govt. Department and Biotechnology methods	2018-2019
Microbiology Practicals	18PCZO1P1	Skill Development -provides higher professional education for Microbiology lab	2018-2019
Aquaculture Practicals	18PCZO1P1	Skill Development - focussing on understanding the rearing techniques and diseases of fishes	2018-2019
Design and Analysis of Algorithm	18PCCS11	Skill development (Software Developer)	2018-2019
Linux Programming	18PCCS12	Employability (Linux Administrator)	2018-2019
Python Programming	18PCCS13	Employability (Web Developer)	2018-2019
A)Cloud Computing	18PECS1A	Employability (AWS Engineer)	2018-2019
Linux Programming Lab	18PCCS1P1	Skill development (Linux Administrator)	2018-2019
Python Programming Lab	18PCCS1P2	Skill development (Web Developer)	2018-2019
Open Source Technology	18PCCS21	Entrepreneurship (Program Development)	2018-2019
Advanced Database Management System	18PCCS22	Employability (Database Analyst)	2018-2019
Internet of Things	18PCCS23	Employability (IoT Engineer)	2018-2019
A) Security Practices	18PECS2A	Employability (Security Consultant, Security Controller)	2018-2019
B) Cyber Security	18PECS2B	Employability (Security Consultant)	2018-2019
Open Source Technology Lab	18PCCS2P1	Skill development (Web Developer)	2018-2019
Advanced Database Management System Lab	18PCCS2P2	Skill development (Database Analyst)	2018-2019

Software Testing	18PCCS32	Entrepreneurship (Software Testing Analyst)	2018-2019
Digital Image Processing	18PCCS33	Employability (Image Processing Engineer)	2018-2019
A) Mobile Computing	18PECS3A	Employability (System Engineer)	2018-2019
Data Mining Lab	18PCCS3P1	Skill Development (Data Analyst)	2018-2019
Image Processing Lab	18PCCS3P2	Skill development (Image Processing Engineer)	2018-2019
Big Data Analytics	18PCCS41	Entrepreneurship (Big Data Analyst, Data Architect , Data Consultant)	2018-2019
Soft Computing	18PCCS42	Employability (Data Scientist)	2018-2019
Project	18PCCS43	Skill development (Software Developer)	2018-2019
A) Artificial Intelligence	18PECS4A	Employability (Robotic Developer ,Machine Learning Engineer, Artificial Intelligence Data Analyst)	2018-2019
B) Human Computer Interaction	18PECS4B	Skill development (Project Manager, Frentend Developer, Human Factor Engineer)	2018-2019
Web Programming Lab	18PCCS4P1	Skill development (Web Designer , Web Developer)	2018-2019
Big Data Analytics Lab	18PCCS4P2	Skill development (Big Data Analyst, Data Architect, Data Engineer)	2018-2019
Internet Concepts and Web Design	18PICS21	Skill development (Web Developer)	2018-2019
Desktop Publishing	18PICS31	Skill development (Content Designer)	2018-2019
Techniques in Microbiology	18PCMB12	Skill Development-The course provides skills on the basic techniques of microbiology and gives an opportunity in different fields including clinical, water and food analysis, algal growth and research.	2018-2019

Quality Assurance in Microbiology	18PEMB1A	Employability-The course focus on quality analysis of various products	2018-2019
Medical Laboratory Technology	18PEMB1B	Skill Development-The course develops skills on analysis of blood , urine and other clinical sample	2018-2019
Techniques in Microbiology	18PCMB1P1	Skill Development-The course provides skills on the basic techniques of microbiology and gives an opportunity in different fields including clinical, water and food analysis, algal growth and research.	2018-2019
Techniques in Bacteriology & Biochemistry	18PCMB1P2	Skill Development-The course provides skills on the basic techniques of microbiology and gives an opportunity in different fields including clinical, water and food analysis, algal growth and research.	2018-2019
Techniques in virology, Microbial physiology, Molecular biology and Genetic Engineering	18PCMB2P1	Skill Development-The course provides skills on the basic techniques of microbiology and gives an opportunity in different fields including clinical, water and food analysis, algal growth and research.	2018-2019
Techniques in Quality control, MLT, Agriculture Microbiology and Nanobiotechnology	18PEMB2P1	Skill Development-The course provides skills on the basic techniques of microbiology and gives an opportunity in different fields including clinical, water and food analysis, algal growth and research.	2018-2019
Medical Microbiology	18PCMB31	Employability- The course focus on disease diagnosis	2018-2019
Immunology	18PCMB32	Employability- The course focus on immunological techniques	2018-2019
Bioinformatics and Biostatistics	18PCMB33	Skill Development- analysis sequence	2018-2019
Pharmaceutical Microbiology	18PEMB3A	Employability- The course gives job opportunity in pharma field	2018-2019
Techniques in Medical Microbiology	18PCMB3P1	Skill Development- Disease diagnosis and treatment	2018-2019

Techniques in Immunology, Bioinformatics and Biostatistics	18PCMB3P2	Skill Development- immunological techniques, sequence analysis and research data analysis	2018-2019
Food Microbiology	18PCMB41	Employability- Food processing industry	2018-2019
Industrial Microbiology	18PCMB42	Employability- Fermentation industry	2018-2019
Vermitechnology and Mushroom Technology	18PEMB4A	Entrepreneurship-The course help to develop small scale unit like vermicompost	2018-2019
Bioinstrumentation and Research methodology	18PEMB4B	Skill development- develops skills on handling instruments	2018-2019
Techniques in Food and Industrial Microbiology	18PCMB4P1	Skill Development-food processing and microbial products	2018-2019
Pharmaceutical Microbiology, Biotechnology, Vermiculture and Mushroom Technology	18PEMB4P1	Skill Development- Pharma techniques	2018-2019
Microbiology and Human Health	18PIMB21	Skill Development- Disease diagnosis and treatment	2018-2019
Entrepreneurship in Microbiology	18PIMB31	Skill Development- The students able to understand the rules and regulations of enterpeuner	2018-2019
SOCIAL REVOLUTIONARIES OF INDIA	18MCHS12	Help to prepare TNPSC,UPSC,NET, SET and other competitve Examination	2018-2019
Socio - Cultural History of Tamil Nadu (A.D.1336 - A.D.1956	18MEHS1A	Help to prepare TNPSC,UPSC,NET, SET and other competitve Examinations	2018-2019
Archives Keeping	18MEHS1B	To develop skill related to collection ,preservation andmaintenance ofArchival Documents	2018-2019

FUNDAMENTALS OF INDIAN EPIGRAPHY	18MEHS1C	Develop knowledge and skill in the profession of Epigraphy	2018-2019
PRINCIPLES AND METHODS OF ARCHAEOLOGY	18MEHS1D	Develop knowledge and skill in the profession of Archaeology	2018-2019
Advanced Marketig Management	18MECO1A	Entrepreneurial - To understand how companies adjust their international marketing strategies based on globalisation	2018-2019
Human Resource Management	18MECO1C	Skill Development To help the stuidents for HRM practices in practical management of companies	2018-2019
Advanced Banking and Financial Services	18MECO1D	Entrepreneur and skill development - to gain the skills regarding mange the financial services	2018-2019
Research and Educational Methodology	18MCEN11	Skill Development/Employability – Here, students are exposed to the nuances of research and its etiquette.	2018-2019
Critical Theory	18MCEN12	Skill Development – This course exposes students to the advanced level of understanding literary texts.	2018-2019
Project	18MDEN21	Skill Development – Through this paper, the scholars apply various methodologies they learned in Research and Educational Methodology paper.	2018-2019
Research and Educational Methodology	18MCMA11	Skill Development- Acquire the knowledge to write a research paper in a particular form	2018-2019
Project	18MDMA21	Skill Development- prepare and publish the research article	2018-2019
Core-I Research and teaching methodology	18MCPH11	Skill Development in Research Tools and to enhance the research activities particularly in physics	2018-2019
Research and Teaching Methodology	18MCCS11	Employability (Assistant Professor)	2018-2019

Machine Learning Techniques	18MCCS12	Employability (Data Analyst)	2018-2019
B) Digital Image Processing	18MECS1B	Employability (Image Processing Engineer)	2018-2019
Project and Viva-voce	18MDCS21	Skill development (Project Manager)	2018-2019



Principal

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