NEHRU MEMORIAL COLLEGE

(AUTONOMOUS)

NATIONALLY ACCREDITED WITH "A" GRADE BY NAAC

PUTHANAMPATTI, TRICHY – 621007

FOR KNOWLEDGE, JUSTICE AND PEACE

1.3.1 Institution integrates cross cutting issues relevant to Gender *(G)*, Environment *(En)* and Sustainability *(Su)*, Human Values *(HV)* and Professional Ethics *(PE)* into the Curriculum

Name of the Programme	Course Code	Title of Course	Issue Relevant To PE, G, HV, En And Su	Description
B.A. Economics	15E101	Indian Economic Development	Human Values, Environment and Sustainability	Solving social issues
B.A. Economics	15E102	Micro Economics – I	Professional Ethics	It integrates the concept of price and output decisions of firms under various market structure
B.A. Economics	15E103A	Economic Statistics	Professional Ethics	Problem solving in business
B.A. Economics	15E204	Micro Economics - II	Professional Ethics	It integrates the concept of price and output decisions of firms under various market structure
B.A. Economics	15E205A	Statistical Methods	Professional Ethics	Problem solving in business
B.A. Economics	15E206A	Statistics: Pertaining to Indian Context	Professional Ethics	Problem solving in business
B.A. Economics	15E307	Macro Economics - I	Professional Ethics, Environment and Sustainability	It integrates the concept of general price Level and output of industry
B.A. Economics	15E308	Monetary Economics	Professional Ethics	To know about the inflation, taxation and fiscal policy
B.A. Economics	15E309A	Rural Marketing in India	Professional Ethics, Environment and Sustainability	To gain knowledge on agricultural marketing and improving agricultural marketing system

B.A. Economics	15E410	Macro Economics - II	Professional Ethics, Environment and Sustainability	It integrates the concept of general price Level and output of industry
B.A. Economics	15E411A	Marketing Management	Professional Ethics, Environment and Sustainability	Employ digital tools to analyse the effectiveness of a marketing campaign
B.A. Economics	15E412A	International Business Environment	Professional Ethics, Environment and Sustainability	Apply current technologies to support an organization's integrative trade initiatives
B.A. Economics	15E513	History of Economic Thought	Human Values	Assess the past historical values
B.A. Economics	15E514	Fiscal Economics	Professional Ethics, Human Values	Analyse the govt. revenue and expenditure
B.A. Economics	15E515	Tourism Economics	Environment and Sustainability	It recognizes the employment opportunities and know about the world wide tour
B.A. Economics	15E516	Rural Industrialization	Professional Ethics	It increase employment opportunities
B.A. Economics	15E517	Principles of Accountancy	Professional Ethics	It defines budgeting, cost-volume- profit analysis, standard variation analysis through standard costs.
B.A. Economics	15E618	International Economics	Environment and Sustainability	To promote international level trade
B.A. Economics	15E619	Capital Marketing in India	Professional Ethics	Facilitate the growth of investment in economy

B.A. Economics	15E620	Personnel Management	Professional Ethics, Human Values	Facilitate and communicate the human resources component of the organization business plan
B.A. Economics	15E621	Computer Application in Economics	Professional Ethics	Evaluate, select and use office productivity software appropriate to a given situation
B.A. Economics	15E622	Entrepreneurial Development	Gender, Human Values	Assess business opportunities
B.A. Economics	CC-I	History of Economic Thought	Human Values	Assess the past historical values
B.A. Economics	CC-II	Micro Economics -I	Professional ethics	It integrates the concept of price and output decisions of firms under various market structure
B.A. Economics	AC-I	Economic Statistics	Professional ethics	Problem solving in business
B.A. Economics	CC-III	Micro Economics-1I	Professional ethics	It integrates the concept of price and output decisions of firms under various market structure
B.A. Economics	AC-II	Statistical Methods	Professional ethics	Problem solving in business
B.A. Economics	AC-III	Statistics :Pertaining to Indian Context	Professional ethics	Problem solving in business
B.A. Economics	CC-IV	Indian Economic Development	Human Values, Environment and Sustainability	Solving social issues
B.A. Economics	CC-V	Macro Economics-I	Professional ethics, Environment and Sustainability	It integrates the concept of general price Level and output of industry

B.A. Economics	AC-IV	Marketing	Professional ethics, Environment and Sustainability	To gain knowledge on agricultural marketing and improving agricultural marketing system
B.A. Economics	CC-VI	Macro Economics-II	Professional ethics, Environment and Sustainability	It integrates the concept of general price Level and output of industry
B.A. Economics	CC-VII	Monetary Economics	Professional ethics	To know about the inflation, taxation and fiscal policy
B.A. Economics	AC-V	International Business Environment	Professional ethics, Environment and Sustainability	Apply current technologies to support an organization's integrative trade initiatives
B.A. Economics	AC-VI	Principles of Management	Professional ethics	
B.A. Economics	CC-VIII	Fiscal Economics	Professional ethics, Human values	Analyse the govt. revenue and expenditure
B.A. Economics	CC-IX	Capital Market in India	Professional ethics	Facilitate the growth of investment in economy
B.A. Economics	CC-X	Tamil Nadu Economy	Environment and Sustainability	Solving social issues
B.A. Economics	CC-XI	Tourism Management	Environment and Sustainability	It recognizes the employment opportunities and know about the world wide tour
B.A. Economics	EC-I	Principles of Accountancy	Professional ethics	It defines budgeting, cost-volume- profit analysis, standard variation analysis through standard costs.
B.A. Economics	NMEC-II	Analysis of Indian Economy	Environment and Sustainability	Solving social issues

B.A. Economics	CC-XII	International Economics	Environment and Sustainability	To promote international level trade
B.A. Economics	CC- XIII	Agricultural Economics	Environment and Sustainability	It increase employment opportunities
B.A. Economics	CC-XIV	Rural Industrialisation in India	Professional ethics	It increase employment opportunities
B.A. Economics	CC-XV	Computer Application in Economics	Professional ethics	Evaluate, select and use office productivity software appropriate to a given situation
B.A. Economics	EC-II	Entrepreneurial Development	Gender, Human values	Assess Business opportunities
B.A. Economics	EC-III	Personnel Management	Professional ethics	Facilitate and communicate the human resources component of the organization business plan
M.A. Economics	18PEC101	Advanced micro economic theory	Human Values	It integrates the general price Level and output
M.A. Economics	18PEC102	Advanced macro-economic theory	Human Values	It integrates the decisions of the firms under various market structure
M.A. Economics	18PEC103	Issues in Indian economy	Professional ethics	Solving business problems in India
M.A. Economics	18PEC104	Development economics	Human Values, Environment and Sustainability	It develops the economic activity
M.A. Economics	18PEC105	Rural development	Professional Ethics, Gender, Human Values, Environment and Sustainability	Problem solving related to rural economy

M.A. Economics	18PEC206	Statistical methods for economic analysis	Professional ethics	Analyse the economic activity
M.A. Economics	18PEC207	Industrial economics	Human Values, Environment and Sustainability	It recognizes the employment opportunities and know about the world wide
M.A. Economics	18PEC208	Economic history of India	Human Values, Environment and Sustainability	Assess the past economic theory and values
M.A. Economics	18PEC209	International economics	Professional ethics, Environment and Sustainability	To gain knowledge on international level
M.A. Economics	18PEC210	Economics for competitive examinations	Professional ethics	It integrates the concept of economic and environmental theories
M.A. Economics	18PEC311	Basic econometrics	Professional ethics	Analyse the economic theory and values
M.A. Economics	18PEC312	Research methodology	Professional ethics, Environment and Sustainability	Apply current research technologies to support trade initiatives
M.A. Economics	18PEC313	Monetary economics	Professional ethics, Human Values	To know about the inflation, taxation and fiscal policy
M.A. Economics	18PEC314	Computer applications in economics	Professional ethics	Analyse the govt. revenue and expenditure
M.A. Economics	18PEC315	Advertisement management	Professional ethics	Facilitate the economic activities
M.A. Economics	18PEC416	Public finance	Human Values, Environment and Sustainability	To access about the inflation, taxation and fiscal policy

M.A. Economics	18PEC417	Agricultural economics	Human Values, Environment and Sustainability	To gain knowledge on agricultural marketing and improving marketing system
M.A. Economics	18PEC418	Environmental economics	Human Values, Environment and Sustainability	It analyse about environmental consequences through theories
M.A. Economics	18PEC419	Principles of managerial economics	Professional Ethics, Gender, Human Values, Environment and Sustainability	It defines budgeting, cost-volume- profit analysis etc.,
M.A. Economics	18PEC420	Project work and viva voce	Human values and Professional ethics	To promote professional skills
B.A English Literature	15XL21	Remedial English	Professional Ethics	experiencing an improved communication
B.A English Literature	15L206A	literary Forms and Terms	Professional Ethics	facing the literary aspects and genres in a text
B.A English Literature	15L308	Drama I	Human values	experiencing the relevance of the contemporary life
B.A English Literature	15L412A	Principles Of Literary Criticism and Theory	Professional Ethics	enriching critical thinking and apply theories in literature
B.A English Literature	15L516	Feminist Writing in English	Gender	feel women's contribution to the society
B.A English Literature	15L517	World Classics in Translation	Professional Ethics	experiencing the nuances of translation and employing the skills of it
B.A English Literature	15L619	New Literatures in English	Human values	Realizing the plight and exploitation of the natives/indigenous people

				and the cross cultural and multicultural aspects.
B.A English Literature	15L620	American Literature	Human values	Experience American cultural and historical contexts through close readings of American literature.
B.A English Literature	15L621	English Language Teaching	Professional Ethics	Feel how languages function socially and culturally to better teach English Language Learners.
B.A., English Literature	19L102	Fiction	HUMAN VALUE	evaluate strength and weaknesses
B.A English Literature	19L307	Poetry II	ENVIRONMENT	develop creativity and enhance writing ability
B.A English Literature	194N	English for Business Communication	PROFESSIONAL	utilize advanced skill in communication
B.A English Literature		Comparative Literature	PROFESSIONAL	Analyse and interpret texts from a variety of genres, as informed by such critical traditions as rhetorical, stylistic, and formal analysis; theory; and historicism
B.A English Literature	19L5N	Children's literature	HUMAN VALUE	Apply knowledge of genres of writing for children and demonstrate knowledge of diverse cultures and value systems.
M.A., English	19PL104	American Literature	Professional Ethics	feel the essence American literature and its impact
M.A., English	19PL311	Literary Criticism I	Professional Ethics	Be exposed major critical and interpretive methods and different

				approaches and apply them to primary literary works.
M.A., English	19PL313	Canadian Literature	Human Values	taste some of the wide variety of themes and focuses in Canadian writing, such as immigrant experiences, multiculturalism, hybridity and ethnicity, post colonialism, regional diversity, and relationships with the natural environment
M.A., English	19PL314	Post-Colonial Literature	Professional Ethics	Possess a coherent knowledge and a critical understanding of postcolonial literature and its key historical, cultural and theoretical developments
M.A., English	19PL315	Soft Skills For Advanced Learners	Human Values	elevate their behaviour
M.A., English	19PL416	Literary Criticism II	Professional Ethics	Cultivate an understanding of major critical and interpretive methods and different approaches and to apply them to primary literary works.
M.A., English	19PL417	Diasporic Literature	Professional Ethics	experience the migrant authors identity
B.A Tamil Literature	15TA101	இக்கால இலக்கியம்	Professional Ethics	இக்கால இலக்கிய வடிவங்கள் உத்திகளை கற்றுக் கொடுத்தல்.

B.A Tamil Literature	15TA102	நன்னூல் – எழுத்ததி காரம்	Professional Ethics	சொற்களை பிழையின்றி எழுதவும் பயிற்றுவித்தல்.
B.A Tamil Literature	15TA103 A	தமிழக வரலாறும் பண்பாடு ம்	Human Values	jkpofj;jpd; tuyhw;iwAk;> goe;jkpo;ரின் tho;f;if Kiwfs;>gof;f tof;fq;fs;czHj;Jjy;
B.A Tamil Literature	15TA204	மதிப்புக் கல்வி	Human Values	Kd;Ndw;wj;jpw;fhd tho;tpay; fy;tp> mwg;gz;Gfௌௗைக் கற்றுக் கொடுத்தல்.
B.A Tamil Literature	15TA205	நன்னூல் சொல்லதி காரம்	Professional Ethics	nrhw;fspd; gpioapd;wp vOJk ;tpjpjpfisf; fw;gpj;jy;
B.A Tamil Literature	15TA101	தமிழ் மொழி வரலாறு	Professional Ethics	jkpopd; rpwg;gpay;G>jdpj;jd;ik nkhopapay; nfhs;iffNshL mwpe;J nfhs;sy;
B.A Tamil Literature	15TA102	இதழியல்	Professional Ethics	மாதவராஇதழூக்கு படைப்புக்களை அனுப்பக் கற்றுக் கொடுத்தல்.
B.A Tamil Literature	15TA103 A	சிற்றிலக் கியம்	Professional Ethics	rpw;wpyf;fpak; -,yf;fpa tsHr;rpapy; ngWk; ,lk;> mwpஉச் nra;jy
B.A Tamil Literature	15TA204	நம்பியகப் பொருள்	Professional Ethics	fsT – fw;G ,yf;fz kuGfisf; fw;W mwpe;J nfhs;th;.
B.A Tamil Literature	15TA309	நாடகவிய ல்	Professional Ethics	ehlfj; jkpo; tuyhw;wpid KOikahf czHj;Jjy;.
B.A Tamil Literature	15TA	சித்த மருத்துவ ம்	Professional Ethics	மூலிகை மருத்துவது சிறப்பு,பயன்பாடு களை அறியச் செய்தல்.
B.A Tamil Literature	15TA410	புறப்பொ ருள் வெண்பா மாலை	Professional Ethics	Gwj;jpழ்>Jiw tpsf;கி.போர் அறச்செயல்களை விளக்குதல்.

B.A Tamil Literature	15TA411	பயண இலக்கிய**ம்**		Rw;Wyh njhlHghd gy nra;jpfis mwpe;J nfhs;Sjy;.
B.A Tamil Literature	15TA412	இலக்கியத் திறனாய்வு	Professional Ethics	,yf;fpaj;jpd; mofpay; ,ay;Gfisf; fz;lwpaf; fw;gpj;jy;;.
B.A Tamil Literature	15TA412	யாப்பருங் கலக்காரிகை	Professional Ethics	சீர் பிரித்து தளை காணும் அறிவை அறியச்செய்தல்
B.A Tamil Literature	15TA513	காப்பியங்கள்	Professional Ethics	ePjpf;fUj;Jf;fis czu itj;J jkpou; gz;ghlL; cah;it czur; nra;jy;.
B.A Tamil Literature	15TA514	சமய இலக்கியம்	Human Values	rka ey;ypzf;f czh;it fw;Wf ;nfhLj;jy;
B.A Tamil Literature	15TA515	அற இலக்கியம்	Professional Ethics	mw இலக்கியம் வாழ்வியல் கூறுகளை எவ்விதம் உரைக்கின்றது என்பதைக்கூறல்.
B.A Tamil Literature	15TA516	ஒப்பிலக்கியம்	Sustainability	jkpopyf;fpaq;fisg; gpwnkhop ,yf;fpaq;fNshL xg;gpLjy;.
B.A Tamil Literature	15TA517	மேடைத் தமிழ்	Professional Ethics	Nkilg; NgrR;ffiyapd; Kf;fpaj;Jtij khztu;fs; mwpar;nra;;jy;
B.A Tamil Literature	15TA618	சங்க இலக்கியம்	Professional Ethics	jkpou; rpe;jid kuG mwpaவும் gz;ghl;L cah;it czur; nra;jy;.
B.A Tamil Literature	15TA619	தண்டியலங்காரம்	Professional Ethics	.ftpij ,d;gk; Ritf;Fk; jd;ik mwpjy;
B.A Tamil Literature	15TA620	தமிழ்ச் செம்மொழிப் பண்புகள்	Professional Ethics	jkpr;r;nrt;tpay; ,yf;fpaq;fspy; cs;s jkpo;g; gz;ghl;bd; njhd;ikia mwpe;Jnfhs;tu;.
B.A Tamil Literature	15TA621	நாட்டுப்புறவியல்	Human Values	பண்பாடு,வழக்காறு பழக்கவழக்கங்க

				ளையும் khzhf;fUf;F ehl;Lg;Gwtpay; Jiw Ma;Tfis khzhf;fhpilNa Cf;Ftpj;jy;.
B.A Tamil Literature	15TA622	திருக்குறள்	Human Values	ftpij mofpay; gw;wpAk; ftpij ,d;gk; Ritf;Fk; jd;ik mwpjy;
B.A Tamil Literature	15TA	Comprehnsive Course	Sustainability	இலக்கண இலக்கிங்களில் இருந்து பணித்தேர்வுக்கு படிக்கும்முறை யை கற்றுத்தருதல்.
B.A Tamil Literature	19TA101	இக்கால இலக்கியம்	Professional Ethics	இக்கால இலக்கிய வடிவங்கள் உத்திகளை கற்றுக் கொடுத்தல்.
B.A Tamil Literature	19TA102	நன்னூல் – எழுத்ததிகாரம்	Professional Ethics	சொற்களை பிழையின்றி எழுதவும் பயிற்றுவித்தல்.
B.A Tamil Literature	19TA103A	தமிழக வரலாறும் பண்பாடும்	Human Values	jkpofj;jpd; tuyhw;iwAk;> goe;jkpohpன் tho;f;if Kiwfs;>gof;f tof;fq;fs;czHj;Jjy;
B.A Tamil Literature	19VED	மதிப்புக் கல்வி	Human Values	Kd;Ndw;wj;jpw;fhd tho;tpay; fy;tp>mwg;gz;Gfளைக் கற்றுக் கொடுத்தல்.
B.A Tamil Literature	19TA204	நன்னூல் சொல்லதிகாரம்	Professional Ethics	nrhw;fspd; gpioapd;wp vOJk ;tpjpjpisf; fw;gpj;jy;
B.A Tamil Literature	19TA205A	ஆட்சித் தமிழ்	Human Values	அரசுதி திட்டங்களை அறியச் செய்தல்.
B.A Tamil Literature	19TA206A	நாடகவியல்	Professional Ethics	ehlfj; jkpo; tuyhw;wpid KOikahf czHj;Jjy;.

B.A Tamil Literature	19XTA21	படைப்பிலக்கியம்	Professional Ethics	படைப்பிலக்கியத் திறன்கள் வகைகள்,உத்திகளை அறியச் செய்தல்.
B.A Tamil Literature	19TA307	சிற்றிலக்கியம்	Professional Ethics	rpw;wpyf;fpak; -,yf;fpa tsHr;rpapy; ngWk; ,lk;> mwpயச் nra;jy;
B.A Tamil Literature	19TA308	புறப்பொருள் வெண்பா மாலை	Professional Ethics	Gwj;jpiz>Jiw tpsf;கிப் போர் அறச்செயல்களை விளக்குதல்.
B.A Tamil Literature	19TA309	கல்வெட்டியல்	Human Values	தமிழரின் பழைய எழுத்து முறையை அறிதல்.
B.A Tamil Literature	19TA	திரைப்படக் கலை	Professional Ethics	,குறும்பட, ஆவணப்படக் கலையில் வல்லமை பெறச்செய்தல்.
B.A Tamil Literature	19TA410	சமயஇலக்கியம்	Professional Ethics	rka ey;ypzf;f czh;it tsh;j;jy;.
B.A Tamil Literature	19TA411 A	இதழியல்	Professional Ethics	மாதவராஇதழுக்கு படைப்புக்களை அனுப்பக் கற்றுக் கொடுத்தல்.
B.A Tamil Literature	19XTA42	நாட்டுப்புறவியல்	Human Values	ehl;Lg;Gwtpay; Jiw Ma;Tfis khzf;fhpilNa Cf;Ftpj;jy;.
B.A Tamil Literature	19TA5	மேடைத்தமிழ்	Professional Ethics	Nkilg; Ngr;சுக்fiyapd; Kf;fpaj;Jtij khztu;fs; mwpar; nra;;jy;.
B.A Tamil Literature	19TA513	அற இலக்கியம்		வாழ்வியல் கூறுகளை எவ்விதம் உரைக்கின்றது என்பதைக்கூறல்.
B.A Tamil Literature	19TA514	ஒப்பிலக்கியம்	Professional Ethics	jkpopyf;fpaq;fisg; gpw nkhop,yf;fpaq;fNshL xg;gpLjy;.

B.A Tamil Literature	19TA515	நம்பியகப் பொருள்	Professional Ethics	fsT – fw;G ,yf;fz kuGfisf; fw;W mwpe;J nfhs;th;.
B.A Tamil Literature	19TA516	யாப்பருங் கலக்காரி கை	Professional Ethics	சீர் பிரித்து தளை காணும் அறிவை அறியச்செய்தல்
B.A Tamil Literature	19TA517	*மூலிகை மருத்துவ ம்	Professional Ethics	மருத்துவம் முறைகளில் விழிப்புணர்வை ஏற்படுத்துதல்
B.A Tamil Literature	19TA618	ஊடகவிய ல்	Professional Ethics	தமிழ் பயில்வோருக்கு இருக்கக் கூடிய சிறப்பு வாய்ப்புகளை அறியச் செய்தல்.
B.A Tamil Literature	19TA619	காப்பியங் கள்	Human Values	ePjpf;fUj;Jf;fis czu itj;J jkpou; gz;ghlL; cah;it czur; nra;jy;.
B.A Tamil Literature	19TA620	தண்டியல ங்காம்	Professional Ethics	ftpij mofpay; gw;wpAk; ftpij ,d;gk; Ritf;Fk; jd;ik mwpjy;.
B.A Tamil Literature	19TA621	சங்க இலக்கிய ம்	Professional Ethics	jkpou; rpe;jid kuG mwpa rq;fg;gDtiyf; fw;gpj;Jkpou; gz;ghlLcah;it czur; nra;jy;.
B.A Tamil Literature	19TA6221	திருக்குற ள்	Human Values	ts;Sth; fz;l muR ,y;ywk; jUk; tpUe;Njhk;gy; Mfaஅறச் செய்திகளை மாணவர்களுக்கு czh;j;jy;.
B.A Tamil Literature	19TA622	கணினித் தமிழ் இணையப் பயன்பா டும்	Professional Ethics	கணினி பயன்பாடு குறித்து இணையப் பயன்பாட்டின் தேவையை விளக்குதல்.
B.A Tamil Literature	19XTA65	Comprehnsive Course	Sustainability	இலக்கண இலக்கிங்களில் இருந்து

				பணித்தேர்வுக்கு படிக்கும்முறை யை கற்றுத்தருதல்.
M.A Tamil Literature	19PTA101	இக்கால இலக்கிய ம்	Professional Ethics	இக்கால இலக்கிய வடிவங்கள் உத்திகளை கற்றுக் கொடுத்தல்.
M.A Tamil Literature	19PTA102	இக்கால இலக்கிய ம்-2	Professional Ethics,	தமிழ் நாடகப் படைப்புகளை அறிமுகம் செய்து நாடகப் போக்குகளை அறியச் செய்தல்.
M.A Tamil Literature	19PTA103	சிற்றிலக் கியம்	Professional Ethics,	தமிழர்களின்வீரம் செறிந்தபோர் முறைகளையும் நாட்டுப்பற்றையும் நிறைந்த இலக்கியப்படைப்பாளு மையை உணரச்செய்தல்.
M.A Tamil Literature	19PTA104	சமய இலக்கிய ம்	Human Values	பல்வேறு சமயங்களின் இலக்கியப் படைப்புகளையும் மனித வாழ்வின் மேம்பாட்டுக் கூறுகளை உணரச் செய்தல்.
M.A Tamil Literature	19PTA105	தொல்கா ப்பியம்- எழுத்ததி காரம்	Professional Ethics	தொல்காப்பியர் கால மொழிப்பயன்பாட்டு நிலையும், இன்றைக்குஅவற்றின் பயன்பாடு இவற்றை அறிந்துகொள்ளச் செய்தல்.
M.A Tamil Literature	19PTA206	காப்பிய இலக்கிய ம்	Human Values	அற நெறி பிறழாத ஆட்சி முறையே அரசியல் வாழ்வில் மிகத் தேவையானது உணரச்செய்தல்.

M.A Tamil Literature	19PTA207	அற இலக்கியம்	Human Values	தலைமைப் பண்புகள் உள்ளிட்ட தனி மனித ஆளுமைப் பண்புகளை வளர்த்தெடுத்தல்.
M.A Tamil Literature	19PTA208	சங்க இலக்கியம்-I எட்டுத் தொகை	Professional Ethics,	பழந்தமிழ் மன்னர்களின் மாண்பினையும் அரசியலில் அறநெறியே முதன்மையாக இருந்தமையை அறியச் செய்தல்.
M.A Tamil Literature	19PTA209	தொல்காப்பியம்-சொல்லதிகாரம்	Professional Ethics,	தொடராக்கத்தில் ஏற்படும் வழுக்களைக் களைந்துகொள்ளவும் வழுவமைதிகளில் தெளிவு ஏற்படுத்திக்கொள்ளவும் திறன் பெறச்செய்தல்.
M.A Tamil Literature	19PTA210	பெண்ணியம்	Human Values,	காலந்தோறும் பெண்களுக்கு இழைக்கப்பட்ட அநீதிகள், பெண்ணியக் கோட்பாடுகளை அறியச் செய்தல்.
M.A Tamil Literature	19PTA311	சங்க இலக்கியம்-II பத்துப்பாட்டு	Professional Ethics,	பழந்தமிழ்ப்புலவர்களின் படைப்பிலக்கியத் திறன் பழங்கால அரசியல், சமுதாய நிலையினை அறியச் செய்தல்.
M.A Tamil Literature	19PTA312	ஒப்பீட்டு நோக்கில் உலகச் செம்மொழிகள்	Professional Ethics	உலக அளவில் இலக்கியங்களின் விழுமியங்களை அறிந்து செம்மொழிப் பண்புகளை இலக்கியங்களோடு ஒப்புநோக்கி ஆய்ந்துணரச் செய்தல்.
M.A Tamil Literature	19PTA313	தொல்காப்பியம்-பொருளதிகாரம்(1-5)	Human Values,	அகத்திணை, புறத்திணைக் கோட்பாடுகளையும் பழந்தமிழ்க் கவிதைகளின் பாடுபொருள்

				அடிப்படைகளை ஆய்ந்துணரச் செய்தல்
M.A Tamil Literature	19PTA314	மொழி பெயர்ப்பியல்	Professional Ethics,	மொழி பெயர்ப்பு ஒரு கலை என்பதை உணர்த்துதல்.
M.A Tamil Literature	19PTA315	பெரியாரியல்	Human Values,	இந்தியச் சமுதாயச் சீர்திருத்தத்தில் தமிழ்நாட்டின் பங்கினைஉணர்த்தி சமுதாயச் சீர்திருத்த இயக்கத்தின் பணிகளை உணர்த்துதல்.
M.A Tamil Literature	19PTA416	இலக்கியக் கொள்கைகளையும் திறனாய்வும்	Professional Ethics	இலக்கியங்களின் பாடுபொருள்கள் பல்வேறு வடிவங்களின் தோற்றக் காரணிகள் மற்றும் இக்கால இலக்கியக் கொள்கைகளின் இலக்கிய வடிவங்களை அறியச்செய்தல்.
M.A Tamil Literature	19PTA417	தொல்காப்பியம்-பொருளதிகாரம்(6-9)	Professional Ethics,	தமிழ் இலக்கண மரபுகளை அறிந்து அவற்றை முறையாகப் பயிலத் துணை புரிதல்.
M.A Tamil Literature	19PTA417	ஊடகவியல்	Professional Ethics,	தமிழ் பயில்வோருக்கு இருக்கக் கூடிய சிறப்பு வாய்ப்புகளை அறியச்செய்தல்..
M.A Tamil Literature	19PTA418	உலக இலக்கியம்	Professional Ethics	நவீன இலக்கிய வடிவங்களுக்கானயும் ஒப்பிலக்கியச் சிந்தனைகளுக்கு வித்திடுதல்.
M.A tamil Literature	17PTA101	இக்கால இலக்கியம்-1	Professional Ethics	இக்கால இலக்கிய வடிவங்கள் உத்திகளை கற்றுக் கொடுத்தல்.

M.A Tamil Literature	17PTA102	இக்கால இலக்கியம்-2	Professional Ethics,	தமிழ் நாடகப் படைப்புகளை அறிமுகம் செய்து நாடகப் போக்குகளை அறியச் செய்தல்.
M.A Tamil Literature	17PTA103	சிற்றிலக்கியம்	Professional Ethics,	தமிழர்களின்வீரம் செறிந்தபோர் முறைகளையும் நாட்டுப்பற்றையும் நிறைந்த இலக்கியப்படைப்பாளு மையை உணரச்செய்தல்.
M.A Tamil Literature	17PTA104	சமய இலக்கியம்		பல்வேறு சமயங்களின் இலக்கியப் படைப்புகளையும் மனித வாழ்வின் மேம்பாட்டுக் கூறுகளை உணரச் செய்தல்.
M.A Tamil Literature	17PTA104	தொல்காப்பியம்-எழுத்ததிகாரம்	Human Values	தொல்காப்பியர் கால மொழிப்பயன்பாட்டு நிலையும், இன்றைக்குஅவற்றின் பயன்பாடு இவற்றை அறிந்துகொள்ளச் செய்தல்
M.A Tamil Literature	17PTA105	கணினித் தமிழும் இணையப் பயன்பாடும்	Professional Ethics	கல்வி அலுவலகப் பணிகளில் கணினியைக் கையாளும் திறன் பெறுதல்.
M.A Tamil Literature	17PTA206	காப்பிய இலக்கியம்	Human Values	அற நெறி பிறழாத ஆட்சி முறையே அரசியல் வாழ்வில் மிகத் தேவையானது உணரச்செய்தல்.
M.A Tamil Literature	17PTA207	அற இலக்கியம்	Human Values	தலைமைப் பண்புகள் உள்ளிட்ட தனி மனித ஆளுமைப் பண்புகளை வளர்த்தெடுத்தல்.

M.A Tamil Literature	17PTA208	தொல்காப்பியம்-சொல்லதிகாரம்	Professional Ethics,	தொடராக்கத்தில் ஏற்படும் வழுக்களைக் களைந்துகொள்ளவும் வழுவமைதிகளில் தெளிவு ஏற்படுத்திக்கொள்ளவும் திறன் பெறச்செய்தல்.
M.A Tamil Literature	17PTA209	பெண்ணியம்	Professional Ethics,	காலந்தோறும் பெண்களுக்கு இழைக்கப்பட்ட அநீதிகள், பெண்ணியக் கோட்பாடுகளை அறியச் செய்தல்.
M.A Tamil Literature	17PTA210	சங்க இலக்கியம்-I எட்டுத் தொகை	Human Values,	பழந்தமிழ் மன்னர்களின் மாண்பினையும் அரசியலில் அறநெறியே முதன்மையாக இருந்தமையை அறியச் செய்தல்.
M.A Tamil Literature	17PTA311	சங்க இலக்கியம்-II பத்துப்பாட்டு	Professional Ethics,	பழந்தமிழ்ப்புலவர்களின் படைப்பிலக்கியத் திறன் பழங்கால அரசியல், சமுதாய நிலையினை அறியச் செய்தல்.
M.A Tamil Literature	17PTA312	ஒப்பீட்டு நோக்கில் உலகச் செம்மொழிகள்	Professional Ethics	செம்மொழிப் பண்புகளை பிற இலக்கியங்களோடு ஒப்புநோக்கி ஆய்ந்துணரச் செய்தல்.
M.A Tamil Literature	17PTA313	தொல்காப்பியம்-பொருளதிகாரம்(1-5)	Human Values,	அகத்திணை, புறத்திணைக் கோட்பாடுகளையும் பழந்தமிழ்க் கவிதைகளின் பாடுபொருள் அடிப்படைகளை ஆய்ந்துணரச் செய்தல்
M.A Tamil Literature	17PTA314	மொழி பெயர்ப்பியல்	Professional Ethics,	மொழி பெயர்ப்பு ஒரு கலை என்பதை உணர்த்துதல்.

M.A Tamil Literature	17PTA315	பெரியாரியல்	Human Values,	இந்தியச் சமுதாயச் சீர்திருத்தத்தில் தமிழ்நாட்டின் பங்கினைஉணர்த்தி சமுதாயச் சீர்திருத்த இயக்கத்தின் பணிகளை உணர்த்துதல்.
M.A Tamil Literature	17PTA416	இலக்கியக் கொள்கைகளும் திறனாய்வும்	Professional Ethics	இலக்கியங்களின் பாடுபொருள்கள் பல்வேறு வடிவங்களின் தோற்றக் காரணிகள் மற்றும் இக்கால இலக்கியக் கொள்ககைகளின் இலக்கிய வடிவங்களை அறியச்செய்தல்.
M.A Tamil Literature	17PTA417	தொல்காப்பியம்-பொருளதிகாரம்(6-9)	Professional Ethics,	தமிழ் இலக்கண மரபுகளை அறிந்து அவற்றை முறையாகப் பயிலத் துணை புரிதல்.
M.A Tamil Literature	17PTA418	ஊடகவியல்	Professional Ethics,	தமிழ் பயில்வோருக்கு இருக்கக் கூடிய சிறப்பு வாய்ப்புகளை அறியச்செய்தல்..
M.A Tamil Literature	17PTA419	உலக இலக்கியம்	Professional Ethics	நவீன இலக்கிய வடிவங்களுக்கானயும் ஒப்பிலக்கியச் சிந்தனைகளுக்கு வித்திடுதல்.
B.COM	15C101	CC 1-Principles of Accountancy	Professional Ethics	Multi -step income statement ration analysis to evaluate financial performance
B.COM	15C102	CC 2-Business Organization & Government Regulation	Professional Ethics	Most Government regulation good for big business, bad for small business.

B.COM	15C103A	ACI-Business Economics	Environment	Analyse operations of markets under varying competitive conditions
B.COM	15VEDA	VE-VALUE EDUCATION	Human Values	Accept the importance of harmonious living in a diverse society for value based living
B.COM	15C204	CC3-Statistical Tools for Decision Making	Professional Ethics	Apply probability theory and inferential statistic to make business decisions
B.COM	15C205A	AC II-Banking Law and Practice	Professional Ethics	Analyse and synthesise complex information, concepts and theories to the relevant body of knowledge and practice
B.COM	15C206A	AC III-Marketing	Professional Ethics	Understand fundamental marketing concepts, theories and principles in areas of marketing policy of market and consumer behaviour, product, distribution, promotion and price decisions.
B.COM	15EVS	EVS-ENVIRONMENTAL STUDIES	Environment	An environmental studies major will be able to recognise the physical, chemical and biological components of the earth's systems and show how they function
B.COM	15XC21	SKBC-I: International Business Environment	Professional Ethics	Transnational character of environmental problems and ways of addressing them, including interactions across local to global scale.

B.COM	15C307	CC4-Financial Accounting	Professional Ethics	Define book keeping and accounting
B.COM	15C308	CC5-Computer Applications in Business-I (Theory)	Professional Ethics	Explore various method where information technology can be used to support existing business and strategies.
B.COM	15C309A	AC IV-Business Law	Professional Ethics	Demonstrate an understanding of the legal environment of business. Apply basic knowledge to business transactions.
B.COM	15XC32	SKBC-II: Export Procedure	Professional Ethics	Use application software to solve business problem and increase efficiency in the work place
B.COM	15GS	GS: GENDER STUDIES	Professional Ethics	Utilize critical thinking, writing and speaking skills as well as information literacy.
B.COM	15C410L	CC6-Computer Application in Business-II (Practical)	Professional Ethics	Demonstrate a basic understanding of computer hardware and software, problem solving skills and web technology.
B.COM	15C411A	AC V-Company Law	Professional Ethics	Demonstrate an understanding of the key characteristics of business run a sole trader.
B.COM	15C412A	AC VI-Business Management	Professional Ethics	Evaluate organisational decisions with consideration of the political, legal and ethical aspects of business.
B.COM	15SSC	SS - SOFT SKILL	Professional Ethics	Developing team work, leadership, citizenship, responsibilities and

B.COM				employability skills to connect and work with others to achieve a set task.
B.COM	15C513	CC7-Cost Accounting	Professional Ethics	Explain the basic concepts of costs and how costs are presented in financial statements and how cost accounting is used for decision making and performance evaluation.
B.COM	15C514	CC8-Auditing	Professional Ethics	Apply critical thinking skills and solve accounting problems through the use of case studies and demonstrate the use of auditing and assurance and ethics handbook.
B.COM	15C515	CC9-Income Tax Law and Practice	Professional Ethics	Able to explain different types of incomes and their taxability and expenses and their deductibility.
B.COM	15C516	CC10-Corporate Accounting	Professional Ethics	Demonstrate accounting for inter-corporate investments, mergers and acquisition, takeovers, foreign currency transactions.
B.COM	15C517	CCE I-Service Marketing	Professional Ethics	Identify the major elements needed to improve the marketing of services and customer service in adding value to the customer's perception of a service.

B.COM	15C5N	NMEC-General Commercial Knowledge	Professional Ethics	Demonstrate and understanding of the principles of accounting, finance, economies and business laws. To work successfully in a professional or business house.
B.COM	15C618	CC11-Management Accounting	Professional Ethics	Critically analyse and provide recommendations to improve the operations of organisations through the application of management accounting techniques.
B.COM	15C619	CC12-Financial Management	Professional Ethics	Demonstrate an understanding of the overall role and importance of the finance functions effectively using standard business terminology
B.COM	15C620	CC13-Entrepreneurial Development	Professional Ethics	Identify personal attributes that enable the best use of entrepreneurial opportunities and explore entrepreneurial leadership and management style.
B.COM	15C621	CC14-Capital Market	Professional Ethics	Solve the problems arisen in capital market and examine the capital market instruments.
B.COM	15C622	CCE II-Financial Services	Professional Ethics	Demonstrate the theoretical and professional disciplines of banking, finance, investment

				analysis, portfolio management, accountancy, economics, laws and the financial services industry.
B.COM	19C101	CC I - Business Accounting	Professional Ethics	Apply knowledge of generally accepted accounting principles (GAAP) and managerial accounting theories to business organizations, state and local
B.COM	19C102	CC II - Business Environment and Ethics	Professional Ethics	To present the concept of Corporate Social Responsibility, and explore its relevance to ethical business activity
B.COM	19C103A	AC I - Business Economics	Professional Ethics	To analyse the causes and consequences of different market conditions.
B.COM	19VE	VE-VALUE EDUCATION	Gender	Inculcation of good manners and of responsible and cooperative citizenship.
B.COM	19C204	CC III - Statistical Methods	Professional Ethics	Analyse statistical data graphically using frequency distributions and cumulative frequency distributions.
B.COM	19C205A	AC II - Modern Banking Practices	Professional Ethics	The knowledge of different specializations in Accounting, costing, banking and finance with the practical exposure helps the students to stand in organization.

B.COM	19C206A	AC III - Principles of Marketing	Professional Ethics	Recognize alternative methods for conducting marketing research, including primary and secondary research methods
B.COM	19XC21	SKBC I - Commercial Corresponde nce	Professional Ethics	Analyse the situation and be able to select the appropriate medium of communication
B.COM	19EVS	EVS- ENVIRONME NTAL STUDIES		Understand the transnational character of environmental problems and ways of addressing them, including interactions across local to global scales.
B.COM	19C307L	CCL IV- Computer Application in Business	Professional Ethics	Investigate emerging technology in shaping new processes, strategies and business models
B.COM	19C308	CC V- Auditing Principles and Practices	Professional Ethics	Demonstrate an understanding of the nature and scope of auditing and related services
B.COM	19C309A	AC IV- Commercial Law	Professional Ethics	Communicate effectively using standard business and legal terminology.
B.COM	19XC32	SKBC II - Advertising and Salesmanshi p	Professional Ethics	Use information technology effectively to sell their brand
B.COM	19GS	GS: GENDER STUDIES	Gender	Evaluate, compare, and critique gender and feminist theories and methodologies.

B.COM	19C410	CC VI- Financial Accounting	Professional Ethics	Define book keeping and accounting
B.COM	19C411	CC VII - Introduction of GST	Professional Ethics	understanding of invoicing and input credit mechanism
B.COM	19C412A	AC V- Company Law	Professional Ethics	Demonstrate an understanding of the key characteristics of business run a sole trader.
B.COM	19C413A	AC VI- Business Management	Professional Ethics	Analyse financial performance of an organisation.
B.COM	19C4N	NMEC I- Fundamentals of Accounting	Professional Ethics	Apply organisational internet control components.
B.COM	19SSC	SS - SOFT SKILL	Professional Ethics	Developing team work, leadership, citizenship, responsibilities and employability skills to connect and work with others to achieve a set task.
B.COM	19C514L	CCL VIII - Computerized Accounting	Professional Ethics	Create finance -and accounting related spreadsheets and charts by enhancing previously acquired finance accounting and computer skills.
B.COM	19C515	CC IX - Cost Accounting	Professional Ethics	Explain the basic concepts of costs and how costs are presented in financial statements and how cost accounting is used for decision making and performance evaluation.
B.COM	19C516	CC X - Income Tax Law and Practice	Professional Ethics	Able to explain different types of incomes and their taxability and

				expenses and their deductibility.
B.COM	19C517	CC XI - Corporate Accounting	Professional Ethics	Demonstrate accounting for inter-corporate investments, mergers and acquisition, takeovers, foreign currency transactions.
B.COM	19C518	EC I** Service Marketing	Environment	Identify the major elements needed to improve the marketing of services and customer service in adding value to the customer's perception of a service.
B.COM	19C518B	principles and practices insurance	Professional Ethics	The elements needed to form an insurance contract
B.COM	19C5N	NMEC II - General Commercial Knowledge	Professional Ethics	Relate the concept of a value chain to a personal working context, whilst acknowledging much more complex interrelationships within the organisation.
B.COM	19CEXC1L	EXCL 1 - R Programme	Professional Ethics	Access online resources for R and import new function packages into the R workspace, Explore data-sets to create testable hypotheses and identify appropriate statistical tests
B.COM	19C619	CC XII - Management Accounting	Professional Ethics	Demonstrate mastery of costing systems, cost management systems, budgeting systems and

				performance measurement systems.
B.COM	19C620	CC XIII- Financial Management	Professional Ethics	Demonstrate an understanding of the overall role and importance of the finance function, Communicate effectively using standard business terminology.
B.COM	19C621	CC XIV - Entrepreneurial Development	Environment	Skills in customer development, customer validation, competitive analysis, and iteration while utilizing design thinking and process tools to evaluate in real-world problems and projects
B.COM	19C622	CC XV - Industrial Relations and Regulations	Human Values	Be acquainted with the concept, principles and issues connected with trade unions, collective bargaining, grievance redressed, and employee discipline and dispute resolution.
B.COM	19C623A	ECII ** - Financial Markets and Services	Environment	Explains efficient market hypothesis, distinguishes effects of money market tools on the financial system, compute economic value of bonds
B.COM	19C623B	EC II ** - International Trade and Export Management	Environment	Positioned to discover and demonstrate different concepts of International Business, especially for Export & Import.
B.COM	19C624A	EC III** - Fundamenta	Environment	Solve the problems arisen in capital

		ls of Capital Markets		market and examine the capital market instruments.
B.COM	19C624B	ECIII**-Human Resource Management	Human Values	Develop, implement, and evaluate employee orientation, training, and development programs, Facilitate and support effective employee and labour relations in both non-union and union environments
B.COM	19CEXC2	EXC 2 - Group Project	Human Values	Delegate roles and responsibilities, Share diverse perspectives, Pool knowledge and skills, Hold one another (and be held) accountable
M.COM	15PC101	Managerial Economics	Sustainability	It able to work effectively and address strategic and organisational challenges.
M.COM	15PC102	Dynamics of entrepreneurial development	Sustainability	It identifies personal attributes that enable best use of entrepreneurial opportunities in our locality
M.COM	15PC103	Organisational Behaviour	Gender	Evaluate the developments of basic conflict resolutions relating to gender discrimination.
M.COM	15PC104	Advanced cost and management accounting	Professional Ethics	Evaluate the costs and benefits of different conventional and contemporary costing system.
M.COM	15PC105	Retail marketing	Professional Ethics	Exercise critical judgement through engagement and reflection with existing

				marketing environment.
M.COM	15PC206	Advanced financial management	Sustainability	Apply the best practices to create, evaluate financial portfolios to achieve investment outcomes.
M.COM	15PC207	Strategic management	Environment	Analyse and evaluate real life company situations and develop creative solutions using a strategic management perspective.
M.COM	15PC208	International marketing	Sustainability	The development of sustainable competitive advantage and international marketing strategies are designed to increase the chances for the firm to be successful.
M.COM	15PC209	Advanced business statistics & quantitative technique	Sustainability	Produce appropriate graphical and numerical descriptive statistics for different types of data.
M.COM	15PC210	Accounting for executives	Sustainability	Give a global perspective on investment markets, asset classes and mechanics underlying investment.
M.COM	15PC311	Advanced corporate accounting	Professional Ethics	An understanding of the principles of accounting for investments in associates.
M.COM	15PC312	Research methodology	Sustainability	Read, comprehend and explain research articles in their academic discipline.
M.COM	15PC313	Security analysis &	Sustainability	It focuses on investment decision making and improved

		portfolio management		portfolio management from an applied perspective.
M.COM	15PC314	Personality development	Human Values	Demonstrate knowledge of personal beliefs and values and commitment to continuing personal reflection.
M.COM	15PC315	E- commerce concepts and models	Sustainability	Analysing branding concepts and pricing strategies and determining the impact of E-Commerce on business models.
M.COM	15PC416	Service marketing	Professional Ethics	Identify critical issues in service delivery including identifying and managing customer service experiences, expectations, perceptions and outcomes.
M.COM	15PC417	Income tax law & practice	Professional Ethics	Recognise ethical, practical and legal issues as they arise in income tax practise.
M.COM	15PC418	Human resource management	Human Values	Facilitate and communicate the human resources component of the organisation's business plan.
M.COM	15PC419	Information technology for management	Sustainability	Design, plan, budget and propose an information technology project for an identified need within a specific scope.
M.Com	19PC101	Managerial economics	Professional Ethics	It able to work effectively and address strategic and organizational challenges.

M.Com	19PC102	Business environment	Environment	Able to apply the policies and practices governing the undertaking.
M.Com	19PC103	Corporate laws	Professional Ethics	Communicate effectively using standard business and legal terminology
M.Com	19PC104	Advanced cost and management accounting	Sustainability	Evaluate the costs and benefits of different conventional and contemporary costing system.
M.Com	19PC105 A	Information technology for management (Lab)	Professional Ethics	Design, plan, budget and propose an information technology project for an identified need within a specific scope.
M.Com	19PC105 B	Retail marketing	Professional Ethics	Exercise critical judgment through engagement and reflection with existing marketing environment.
M.Com	19PC206	Advanced financial management	Sustainability	Apply the best practices to create, evaluate financial portfolios to achieve investment outcomes.
M.Com	19PC207	Computational indirect tax & GST (Lab)	Sustainability	Comprehend the principles of taxation, objectives of taxes and its impact, shifting and incidence process of indirect taxes in the market oriented economy.
M.Com	19PC208	Banking and financial institutions	Sustainability	Introduced international standards of banking practice and how they impact the functioning of the institution
M.Com	19PC209	Security analysis and	Professional Ethics	It focuses on investment decision

		portfolio management		making and improved portfolio management from an applied perspective.
M.Com	19PC210 A	Organizational behavior	Human Values	Evaluate the developments of basic conflict resolutions relating to gender discrimination.
M.Com	19PC210 B	Accounting for managerial decisions	Professional Ethics	Measure the profitability of decentralized business segments ethically
M.Com	19PC311	Advanced corporate accounting	Professional Ethics	An understanding of the principles of accounting for investments in associates.
M.Com	19PC312	Research methodology	Human Values	Read, comprehend and explain research articles in their academic discipline.
M.Com	19PC313 A	Advanced business statistics and practical (Lab)	Sustainability	Able to summarize data visually and numerically and apply the tools of formal inference.
M.Com	19PC313 B	Advertising and sales promotion	Professional Ethics	Complete all work in a professional, ethical and timely manner
M.Com	19PC314	International finance and institutions	Sustainability	Manage business and financial aspects of large multinational companies and ensure their survival in an interconnected global financial system
M.Com	19PC315 A	Corporate recruiting practices	Professional Ethics	Undertake full and fair recruitment and selection systematically
M.Com	19PC315 B	Consumer behavior	Human Values	Demonstrate the capability to work both independently and in a team environment employing inquiry

				processes to complete marketing projects
M.Com	19PC416	Agriculture and rural marketing	Human Values	To gain knowledge on agricultural marketing and improving agricultural marketing system
M.Com	19PC417	Corporate ethics	Professional Ethics	Use their ethical imaginations in resolving dilemmas and enhancing business decision making
M.Com	19PC418	Human resource management	Human Values	Facilitate and communicate the human resources component of the organization's business plan.
M.Com	19PC419 A	E-commerce (Lab) or Training and development	Sustainability	Analyzing branding concepts and pricing strategies and determining the impact of E-Commerce on business models.
B.Com- CA	15CA101	Introduction to accountancy	Professional Ethics	Demonstrate knowledge of preparation of financial statements and financial schedules.
B.Com- CA	15CA102 A	Fundamentals of computer application	Sustainability	Demonstrate employability skills and a commitment to professionalism.
B.Com- CA	15CA103 A	PC- Package	Sustainability	To use each of the MS programs to create professional and academic documents.
B.Com- CA	15CA204	Business tools for decision making	Sustainability	Follow a consistent, logical process for decision making that establishes the best decision every time.
B.Com- CA	15CA205	Marketing	Professional Ethics	Employ digital tools to analyse the

				effectiveness of a marketing campaign.
B.Com- CA	15CA206 L	PC- Package- II practical	Sustainability	Apply skills for computer hardware, software, networks in workplace.
B.Com- CA	15XCA21	SKBC: Development of small business	Sustainability	It specifies the situations that offer learning opportunities as well as the learning behaviours that small business starters can employ.
B.Com- CA	15EVS	Environment al science	Environment	It offers awareness to the general public to keep clean and green environment
B.Com- CA	15CA307	Business accounting	Professional Ethics	Demonstrate employability skills relating partnership and insurance
B.Com- CA	15CA308 A	Data base management system	Sustainability	To design and build a simple data base system and demonstrate competence with the fundamental tasks in modelling, designing and implementing a DBMS
B.Com- CA	15XCA30 9A	Python programmin g	Sustainability	Define the structure and components of a Python programme
B.Com- CA	15XCA32	SKBC: Office management	Human Values	Manage the scheduling, co-ordination of administrative tasks and work flow within specific deadlines
B.Com- CA	15GS	Gender studies	Gender	This teaches the values, moral and respects to the opposite gender
B.Com- CA	15CA410	Cost accounting	Professional Ethics	Demonstrates how material, labour and overhead costs are

				added to a product at each stage of the production cycle.
B.Com- CA	15CA411	Business communication	Sustainability	Provides skills and knowledge of communication in the business environment
B.Com- CA	15CA412 L	Data base management system-Practical	Sustainability	To design and build a simple data base system and demonstrate competence with the fundamental tasks in modelling, designing and implementing a DBMS
B.Com- CA	15SSC	Soft skill course	Sustainability	It offers resilience, team work, leadership, communication, emotional health confidence responsibility and employability skills
B.Com- CA	15CA513	Corporate accounting	Professional Ethics	The ability to account for a range of advanced financial accounting issues
B.Com- CA	15CA514	Business management	Human Values	Apply the knowledge of business concepts and functions in an integrated manner.
B.Com- CA	15CA515	Business Law	Professional Ethics	Demonstrates an understanding of the legal environment of business and use standard business and legal terminology
B.Com- CA	15CA516	Entrepreneurial development	Sustainability	It identifies personal attributes that enable best use of entrepreneurial opportunities in our locality
B.Com- CA	15CA517	E-Commerce	Sustainability	Analyse the impact and describe the infrastructure for E-

				Commerce on business models.
B.Com- CA	15CA5N	Fundamentals of banking and insurance	Sustainability	To carryout financial analysis of banks and insurance companies and prioritise ethical values
B.Com- CA	15CA618	Management accounting	Professional Ethics	It defines budgeting, Cost-Volume-Profit analysis, standard variation analysis through standard costs.
B.Com- CA	15CA619	Income tax law and practice	Professional Ethics	Apply basic tax concepts to simple fact situations and communicate income-tax ramification in writing and orally.
B.Com- CA	15CA620 L	Computer application in business-Practical	Sustainability	Evaluate, select and use office productivity software appropriate to a given situation
B.Com- CA	15CA621	Banking theory law and practice	Professional Ethics	Describe the recent developments in banking and finance and synthesise complex information
B.Com- CA	15CA622	Web programming	Sustainability	Design dynamic web sites that meet specified needs and interests
B.Com CA	19CA101	Introduction to accountancy	Professional Ethics	Demonstrate knowledge of preparation of financial statements and financial schedules.
B.Com CA	19CA102	Marketing	Professional Ethics	Employ digital tools to analyse the effectiveness of a marketing campaign.
B.Com CA	19CA103 A	Fundamentals of computer application	Professional Ethics	Demonstrate employability skills and a commitment to professionalism.

B.Com CA	19CA203	Business tools for decision making	Professional Ethics	Follow a consistent, logical process for decision making that establishes the best decision every time.
B.Com CA	19CA202A	Data base management system	Sustainability	To design and build a simple data base system and demonstrate competence with the fundamental tasks in modelling, designing and implementing a DBMS
B.Com CA	19CA203AL	RDBMS-Lab	Sustainability	To design and build a simple data base system and demonstrate competence with the fundamental tasks in modelling, designing and implementing a DBMS
B.Com CA	19XCA21	SKBC: Office management	Professional Ethics	Manage the scheduling, co-ordination of administrative tasks and work flow within specific deadlines
B.Com CA	19EVS	Environmental studies	Environment	It offers awareness to the general public to keep clean and green environment
B.Com CA	19CA307	Business accounting	Professional Ethics	Demonstrate employability skills relating partnership and insurance
B.Com CA	19CA308	Business communication	Sustainability	Provides skills and knowledge of communication in the business environment
B.Com CA	19CA304AL	PC-Package(Practical)	Sustainability	Apply skills for computer hardware, software, networks in workplace.

B.Com CA	19XCA32	SKBC: Stock exchange practices	Professional Ethics	communicate effectively using basic terminology associated with the investment environment
B.Com CA	19GS	Gender studies	Human Values	This teaches the values, moral and respects to the opposite gender
B.Com CA	19CA410	Cost accounting	Professional Ethics	Demonstrates how material, labour and overhead costs are added to a product at each stage of the production cycle.
B.Com CA	19CA411	Business management	Professional Ethics	Apply the knowledge of business concepts and functions in an integrated manner.
B.Com CA	19CA405 A	Web programming	Sustainability	Design dynamic web sites that meet specified needs and interests
B.Com CA	19CA406 AL	Web development - Lab	Sustainability	Design dynamic web sites that meet specified needs and interests
B.Com CA	19CA4N	NMEC: Principles of Banking	Professional Ethics	elucidate the liability and asset portfolio management problems of banks
B.Com CA	19SSC	Soft skill	Sustainability	It offers resilience, team work, leadership, communication, emotional health confidence responsibility and employability skills
B.Com CA	19CA513	Corporate accounting	Professional Ethics	The ability to account for a range of advanced financial accounting issues
B.Com CA	19CA514	Entrepreneurial development	Human Values	It identifies personal attributes that enable best use of entrepreneurial

				opportunities in our locality
B.Com CA	19CA515L	Fundamentals of computerised accounting-Practical's	Sustainability	Evaluate, select and use office productivity software appropriate to a given situation
B.Com CA	19CA516	Python programming	Sustainability	Define the structure and components of a Python programme
B.Com CA	19CA517(A)	Business law	Professional Ethics	Demonstrates an understanding of the legal environment of business and use standard business and legal terminology
B.Com CA	19CA517(B)	Auditing	Professional Ethics	Describe the quality control procedures and apply professional ethics including code of conduct to specific scenarios
B.Com CA	19CA5N	NMEC: Principles of Human resource management	Human Values	administer and contribute to the design and evaluation of the performance management program
B.Com CA	19CA618	Management accounting	Professional Ethics	It defines budgeting, Cost-Volume-Profit analysis, standard variation analysis through standard costs.
B.Com CA	19CA619	Income tax law and practice	Professional Ethics	Apply basic tax concepts to simple fact situations and communicate income-tax ramification in writing and orally.
B.Com CA	19CA620L	Advanced computerised accounting-Practical	Professional Ethics	Evaluate, select and use office productivity software appropriate to a given situation

B.Com CA	19CA621	Banking theory law & practice	Professional Ethics	Describe the recent developments in banking and finance and synthesise complex information
B.Com CA	19CA622(A)	E-Commerce	Sustainability	Analyse the impact and describe the infrastructure for E-Commerce on business models.
B.Com CA	19CA622(B)	Management information system	Professional Ethics	analyse and synthesize business information and systems to facilitate evaluation of strategic alternatives
B.Com CA	19CA623 L(A)	Commerce practical	Sustainability	to demonstrate and understanding of the principles of accounting, finance, economics and business law
B.Com CA	19CA623(B)	Human resource management	Human Values	administer and contribute to the design and evaluation of the performance management program
B.B.A	15B101	Principles of Accounting	Professional Ethics	The course teaches basic accounting ethics which accountants should follow as they access the financial information of individuals and entities.
B.B.A	15B102	Principles of Management	Professional Ethics	Mannagers aim to maximise profits within the confines of ethical values and principles
B.B.A	15B103A	Managerial Economics	Professional Ethics	The managerial economics course discusses **ethical** trad e-offs within the context of business

B.B.A	15B204	Marketing Management	Professional Ethics	The courses details what to do and what not to do by a marketer as per business ethics
B.B.A	15B205A	Business Mathematics & Statistics	Professional Ethics	The course explains the students that Statisticians work within a variety of economic, cultural, legal and political settings, such as responsibility for corporate image and business secrets, etc., each of which influences the profit of a concern
B.B.A	15B206A	Business Environment	Environment and Sustainability	The course makes the students learn about internal and external environment of an organisation
B.B.A	15XB21a	Banking Theory Law and Practice	Professional Ethics	The students learn through the course that banks must operate within certain guidelines, either as defined by law, public policy, practice, or convention.
B.B.A	15XB21b	Computer Application in Management	Professional Ethics	It helps the students to learn how computer applications can be used effectively for a busiess with integrity and professionalism
B.B.A	15B307	Managerial Communication	Professional Ethics	It discusses about communication etiquettes to be followed by a professional in an organisation
B.B.A	15B308	Management Information system	Professional Ethics	It helps the students to learn how information system

				can be used effectively for a business with integrity and professionalism
B.B.A	15B309A	Business Laws	Professional Ethics	It depicts the legal rules and regulation an individual or a company has to follow in the matter of business tranctions
B.B.A	15XB32a	Personality Development	Human Values	The course educates a human conviction, optimism, and acceptance to responsibility, acceptance to new opportunities and challenges in life and career
B.B.A	15XB32b	Retail Marketing Management	Professional Ethics	It tells about how retailers should be honest and fair towards their consumers
B.B.A	15B410	Cost Accounting	Professional Ethics	The students learn the procedures to be followed when accounting the costs of a company.
B.B.A	15B411A	Operations Research	Professional Ethics	Ethics in the practice of operations research is the set of moral standards to which a practitioner of OR should adhere in doing work.
B.B.A	15B412A	Organizational Behaviour	Human Values	Organisational behaviour is related with understanding, predicting and controlling of human behaviour in an organisation.
B.B.A	15B513	Human Resource Management	Human Values	It involves overseeing all things related to management and

				development of employees.
B.B.A	15B514	Production &Material Management	Professional Ethics	Ethics in production is a subset of business ethic that is meant to ensure that the production function or activities are not damaging to the consumer or society
B.B.A	15B515	Management Accounting	Professional Ethics	The course details that management accountants should follow honesty, fairness, objectivity and responsibility in accounting services for their company and the general public
B.B.A	15B516	International Business	Professional Ethics	The course discusses the rules, regulations and procedures to be followed while export and import is undertaken by an entrepreneur
B.B.A	15B517	Services Marketing	Professional Ethics	It teaches students that marketers need to follow honesty, responsibility, fairness, respect, transparency and citizenship
B.B.A	15B5Na	Banking	Professional Ethics	The students learn through the course that banks must operate within certain guidelines, either as defined by law, public policy, practice, or convention.
B.B.A	15B5Nb	Business Communication Techniques	Professional Ethics	It discusses about communication etiquettes to be followed by a

				professional in an organisation
B.B.A	15B618	Business Taxation	Professional Ethics	It explicates about the basic tax ethics to be followed by each and every organisation
B.B.A	15B619	Financial Management	Professional Ethics	The course elaborates about the financial functions to be followed by an organisation such as leverages, ratios, capital budgeting and more.
B.B.A	15B620	Entrepreneurial Development	Professional Ethics & Human values	IT enlightens the basic traits to be possessed by an entrepreneur and the ways government help for innovative start-ups
B.B.A	15B621	Strategic Management	Professional Ethics	It explains the methods to proceed with internal and external environment of a business
B.B.A	15B622	Stock Exchange Practices	Professional Ethics	The students learn about the procedures rules and regulations to be followed by a public company in the time of issuing shares
B.B.A.,	19B101	Principles of Accounting	Professional Ethics	The course teaches basic accounting ethics which accountants should follow as they access the financial information of individuals and entities.
B.B.A	19B102	Principles of Management	Professional Ethics	Managers aim to maximise profits within the confines of ethical values and principles

B.B.A	19B103A	Managerial Economics	Professional Ethics	The managerial economics course discusses **ethical** trade-offs within the context of business
B.B.A	19B204	Marketing Management	Professional Ethics	The courses details what to do and what not to do by a marketer as per business ethics
B.B.A	19B205	Business Mathematics & Statistics	Professional Ethics	The course explains the students that Statisticians work within a variety of economic, cultural, legal and political settings, such as responsibility for corporate image and business secrets, etc., each of which influences the profit of a concern
B.B.A	19B206A	Business Environment	Professional Ethics	The course makes the students learn about internal and external environment of an organisation
B.B.A		Banking Theory Law and Practice	Professional Ethics	The students learn through the course that banks must operate within certain guidelines, either as defined by law, public policy, practice, or convention.
B.B.A		E-Commerce	Professional Ethics	The course teaches about the ethics to be followed in online marketing world by a marketer
B.B.A		Business Communication	Professional Ethics	It discusses about communication etiquettes to be followed by a

				professional in an organisation
B.B.A		Cost Accounting	Professional Ethics	The students learn the procedures to be followed when accounting the costs of a company.
B.B.A		Business Legislation	Professional Ethics	It depicts the legal rules and regulation an individual or a company has to follow in the matter of business tractions
B.B.A		Personality Development	Human Values	The course educates a human conviction, optimism, and acceptance to responsibility, acceptance to new opportunities and challenges in life and career
B.B.A		Soft skills for Managers	Professional Ethics	It discusses about the basic skills needed for a manager of an organisation
B.B.A		Computer Application in Business	Professional Ethics	It helps the students to learn how information system can be used effectively for a business with integrity and professionalism
B.B.A		Retail Management	Professional Ethics	It tells about how retailers should be honest and fair towards their consumers
B.B.A		Operations Research	Professional Ethics	Ethics in the practice of operations research is the set of moral standards to which a practitioner of OR should adhere in doing work.

B.B.A		Organizational Behaviour	Human Values	IT enlightens the basic traits to be possessed by an entrepreneur and the ways government help for innovative start-ups
B.B.A		Banking	Professional Ethics	The students learn through the course that banks must operate within certain guidelines, either as defined by law, public policy, practice, or convention.
B.B.A		Human Resource Development	Human Values	It involves overseeing all things related to management and development of employees.
B.B.A		Human Resource Management	Human Values	It discusses about the career advancement programmes and other training programmes to be adhered by every organisation for the betterment of employees
B.B.A		Production & Operation Management	Professional Ethics	Ethics in production is a subset of business ethic that is meant to ensure that the production function or activities are not damaging to the consumer or society
B.B.A		Management Accounting	Professional Ethics	The course details that management accountants should follow honesty, fairness, objectivity and responsibility in accounting services for their company and the general public
B.B.A		International Business	Professional Ethics	The course discusses the rules, regulations

				and procedures to be followed while export and import is undertaken by an entrepreneur
B.B.A		Advertising and Sales Promotion	Professional Ethics	It enlightens about the protection of the consumers and ethics to be followed by a business firm in promoting its product
B.B.A		Total Quality Management	Professional Ethics	It helps the students making a formalised system for achieving quality policies and objectives
B.B.A		Entrepreneurship Development	Professional Ethics	IT enlightens the basic traits to be possessed by an entrepreneur and the ways government help for innovative start-ups
B.B.A		Organisational Behaviour and Psychology	Human Values	IT enlightens the basic traits to be possessed by an entrepreneur and the ways government help for innovative start-ups
B.B.A		Taxation for Managers	Professional Ethics	It explicates about the basic tax ethics to be followed by each and every organisation
B.B.A		Financial Management	Professional Ethics	The course elaborates about the financial functions to be followed by an organisation such as leverages, ratios, capital budgeting and more.
B.B.A		Entrepreneurial Development	Professional Ethics & Human values	IT enlightens the basic traits to be possessed by an entrepreneur and the ways government help for innovative start-ups

B.B.A		Strategic Management	Professional Ethics	It explains the methods to proceed with internal and external environment of a business
B.B.A		Investment Management	Professional Ethics	The students learn about the procedures rules and regulations to be followed by a public company in the time of issuing shares
B.B.A		Export Management	Professional Ethics	It educates students the procedures to be followed by a business organisation in export and import business
B.B.A		Industrial Relation	Human Values	It emphasizes the relationship between employees and employer within the organisation which improves morale and job satisfaction of an employee
B.B.A		Logistics and Supply Chain Management	Professional Ethics	Supply Chain Management (SCM) solutions can help drive innovation and turn traditional supply chains into integrated value chains.
M.B.A	18PMB101	Management concepts	Human values	It lays out in-depth understanding on work place behaviour
M.B.A	18PMB102	Managerial Communication	Professional Ethics	It enhances the interpersonal skills as to adapt to corporate culture.
M.B.A	18PMB103	Mathematics & Statistics	Professional Ethics	It converts data into information.
M.B.A	18PMB104	Managerial Economics	Environment & Sustainability	It mitigates the knowledge gap of students about economic prospects.

M.B.A	18PMB105	Organisational Behaviour	Human values	It conceptualizes human values and self-development
M.B.A	18PMB106	Management Accounting	Professional Ethics	To strengthen their accounting knowledge
M.B.A	18PMB207	Operation Research	Professional Ethics	It helps the students minimize the cost and maximize the profit
M.B.A	18PMB208	Production & Operations Management	Environment & Sustainability	It enriches knowledge on recent trends in global arena w.r.t Production and service industry.
M.B.A	18PMB209	Marketing Management	Professional Ethics	It facilitates students to become multifaceted so as to adapt to global changes
M.B.A	18PMB210	Financial Management	Professional Ethics	It explains sources and utilization of funds.
M.B.A	18PMB211	Human Resource Management	Human values	It teaches students to deal with human thereby utilizing human resources effectively.
M.B.A	18PMB212	Legal Aspects of Business	Professional Ethics	It Sharpens the skills of students on Legal compliance and statutory requirements.
M.B.A	18PMB313	Business Research Methods	Professional Ethics	It formulates procedures and contingencies for undergoing a research for societal development.
M.B.A	18PMB314	Strategic Management	Environment & Sustainability	It helps to align organizational resources with the objectives of the organization
M.B.A	18PMB315	Consumer Behaviour	Human values	It facilitates students to serve their target group which ensures

				highest level of satisfaction.
M.B.A	18PMB316	Digital marketing	environment & Sustainability	It imparts technical knowledge aims at understating ICT based knowledge.
M.B.A	18PMB317	Security Analysis & Portfolio Management	Professional Ethics	To understand the functioning of capital markets and impending challenges.
M.B.A	18PMB318	Retail Bank Management	Professional Ethics	It aims at enhancing students understanding about the underlying financial opportunities for investment.
M.B.A	18PMBIS	Summer Internship	Environment & Sustainability	It gives students an opportunity to put their learning into real time experience.
M.B.A	18PMB419	International Business Management	environment & Sustainability	It focusses on imparting knowledge about international business climate and ways to survive.
M.B.A	18PMB420	Entrepreneurship Development	environment & Sustainability	It establishes a platform for students to get to know how to start business and sustain over it
M.B.A	18PMB421	Advertising & Brand Management	Human values	It motivates students the way to create brand and marketing in a best manner.
M.B.A	18PMB422	Retail Management	Professional Ethics	It trains students to understanding challenges in global arena and to succeed.
M.B.A	18PMB423	Financial Institutions and Markets	Environment & Sustainability	It gives in-depth understanding about the financial markets.
M.B.A	18PMB424	Financial Services	Professional Ethics	It guides students for money related procurement and utilization.

M.B.A		Project Work		It makes the students to apply his subject knowledge in holistic manner
M.B.A		Strategic Human Resource Management	Environment & Sustainability	It ensures culture style structure of workplace are learned
M.B.A		Industrial Relations	environment & Sustainability	To understand the way to create a productive, engaged workforce.
M.B.A		Human Resource Development	Professional Ethics	To enhance students learning, potential and to perform well.
M.B.A		Labour Laws	Professional Ethics	To know the development and judicial set up of labour laws.
M.B.A		Information security in business	Professional Ethics	To understand the real time and up to date changes in IT security.
M.B.A		E-business	Professional Ethics	It teaches students recent challenges and opportunities online.
M.B.A		Enterprise resource planning	Environment & Sustainability	It Facilitates students in enhancing the operational efficiency of business resources.
M.B.A		Cyber law	Professional Ethics	It strengthen students' knowledge on cyber legal issues and challenges.
M.B.A		Quality Management	Environment & Sustainability	It focusses on creating quality conscious workplace and products.
M.B.A		Supply Chain Management	Professional Ethics	It develops students understanding on strategic importance of logistic and supply in specific business contracts
M.B.A		Material Management	Professional Ethics	To illustrate effective inventory management for optimum production.

M.B.A		Production Planning & Control	Professional Ethics	It teaches how to establish and maintain effective production system.
M.B.A		Hospital And Patient Relation Management	Professional Ethics	It develops understanding about healthcare initiatives and relationship.
M.B.A		Health Insurance	Environment & Sustainability	It imparts knowledge and skill on personal well-being.
M.B.A		Hospital Support Services	Environment & Sustainability	It guides students for better hospital services.
M.B.A		Operations Management In Healthcare	Professional Ethics	It develops student's basic knowledge on relationship between operations management and health care quality.
M.B.A		Rural Marketing	Environment & Sustainability	It transforms students to work to improve the standard of living of people in rural areas.
M.B.A		Fertilizer Technology And Management	Environment & Sustainability	It improves technical knowledge over a varied range of fertilizers production techniques.
M.B.A		Food Processing Management	Professional Ethics	It gives students knowledge on food safety and quality assurance mechanisms.
M.B.A		Agri-Supply Chain Management	Environment & Sustainability	It ensures to fill gap exists between efficient production and supply from farms to consumers.
B.Sc. Botany	15BY101	CC): Plant Diversity I (Algae, Fungi, Lichens and Bryophytes)	Environment And Sustainability	Health and sustainability of human systems – cultural, social and economic.

B.Sc. Botany	15BY102L	Core Course-II (CC): Practical - I & II	Environment And Sustainability	Develop skill to solve the problems relating to biodiversity
B.Sc. Botany	15BY205	Plant Diversity- II (Pteridophytes, Gymnosperms and Pale botany)	Environment And Sustainability	Protection of the natural environment, including the natural sites of biologically deposited ecosystems.
B.Sc. Botany	15XBY21	Skilled Based Course-I- Bio fertilizers	Environment And Sustainability	Bio fertilizers help to increase quality of the soil by providing nutrients and natural environment
B.Sc. Botany	15EVS	EVS-Environmental Science	Environment And Sustainability	Address the challenge of balancing short-term human needs with the long-term health of environmental systems
B.Sc. Botany	15BY307	Microbiology and Plant Pathology & Cell Biology and Plant taxonomy	Human Values	This field involves human beings as patients or participants for which clinical ethics and research ethics
B.Sc. Botany	15XBY32	Skill Based Course-II- Mushroom culture Techniques	Human Values	Good for heart due to its low fat content, higher proportion of unsaturated fatty acids and absence of cholesterol.
B.Sc. Botany	15BY411	Cell Biology and Plant Anatomy	Human Values	Able to develop new vaccines, more effective medicines.
B.Sc. Botany	15BY513	Plant Embryology and Tissue culture	Environment And Sustainability	Enhance crop yields, improve food quality, and preserve the environment
B.Sc. Botany	15BY514	Morphology and Taxonomy of Angiosperms	Environment And Sustainability	Involves the identification of plants to family, genus and

				identification of a particular species is extremely important
B.Sc. Botany	15BY515	Biochemistry and Plant Physiology	Human Values	Significant contributions to the fields of cell biology, physiology, immunology, microbiology, pharmacology, and toxicology,
B.Sc. Botany	15BY516 L	Practical –III (Plant Embryology and tissue culture , Morphology and Taxonomy of angiosperms , Plant Biochemistry and Biotechniques	Environment And Sustainability	Essential for the fundamental understanding of biodiversity and its conservation
B.Sc. Botany	15BY618	Ecology and Conservation Biology	Environment And Sustainability	Approach on vegetation
B.Sc. Botany	15BY619	Genetics and Evolution	Human Values	Many proposed applications of gene drive research aim to solve genetic disease
B.Sc. Botany	15BY620	Biotechnology	Environment Sustainability	Enhance crop yields, improve food quality, and preserve the environment
B.Sc. Botany	15BY517	Elective -I Bioinstrumentation	Human Values	It focuses on the use of multiple sensors to monitor physiological characteristics of a human or animal.
B.Sc. Botany	15BY622	Elective - II Bioinformatics and Biostatistics	Human Values	At a more integrative level, it helps analyze and catalogue the biological pathways

				and networks that are an important part of systems biology.
B.Sc. Botany	15BY5NB	NMEC-Horticulture	Human Values	Provide essential food, and minerals and vitamins that are critical to human nutrition
B.Sc. Botany	19BY101	Plant Diversity I (Algae, Fungi, Lichens and Bryophytes)	Environment Sustainability	Health and sustainability of human systems – cultural, social and economic.
B.Sc. Botany		Practical - I	Environment Sustainability	Develop skill to solve the problems, relation to Biodiversity loss and familiar in the impact of biodiversity conservation
B.Sc. Botany		(Plant Diversity I & II)*		
B.Sc. Botany	19BY205	Plant diversity II (Pteridophytes, Gymnosperms and Paleo botany)	Environment And Sustainability	Protection of the natural environment, including, above all, the natural sites of biologically deposited ecosystems
B.Sc. Botany	19XBY21	Bio fertilizers and Organic Farming	Environment And Sustainability	Bio fertilizers help to increase quality of the soil by providing nutrients and natural environment
B.Sc. Botany	19EVS	EVS-Environmental Science	Environment And Sustainability	Address the challenge of balancing short-term human needs with the long-term health of environmental systems
B.Sc. Botany		Microbiology And Plant Pathology	Human Values	The field involves human beings as patients or

				participants for which clinical ethics and research ethics
B.Sc. Botany		(Microbiology and Plant Pathology & Cytology and Genetics)*	Environment Sustainability	disease-causing microbes and with creating health-supportive environments
B.Sc. Botany		Mushroom Technology	Human Values	Good for heart due to its low fat content, higher proportion of unsaturated fatty acids and absence of cholesterol.
B.Sc. Botany		Cytology and Genetics	Human Values	provide more effective and sustainable plant disease control for farmers worldwide
B.Sc. Botany		Horticulture	Human Values	provide essential food, and minerals and vitamins that are critical to human nutrition
B.Sc. Botany		Food science and Nutrition	Human Value	keep our food supply safe and to offer options to our consumers that are healthy,
B.Sc. Botany		Plant Anatomy and Embryology	Environment And Sustainability	better understanding of how to care for plants and fight plant diseases
B.Sc. Botany		Plant Systematics and Economic Botany	Environment And Sustainability	Involves the identification of plants to family, genus, ... Identification of a particular species is extremely important
B.Sc. Botany		Biochemistry and Biophysics	Human Value	significant contributions to the fields of cell biology, physiology, immunology, microbiology, pharmacology, and toxicology,

B.Sc. Botany		Practical –III (Plant Anatomy and Embryology & Plant Systematic and Economic Botany & Biochemistry and Biophysics	Environment Sustainability	Developing skill to identify the medicinal plants and the important of biomolecules
B.Sc. Botany		Horticulture and Plant Breeding	Human Values	provide essential food, and minerals and vitamins that are critical to human nutrition
B.Sc. Botany		Medicinal Botany	Human Values	Medicinal plants are considered as a rich resources of ingredients which can be used in drug development either pharmacopoeia, non-pharmacopoeia or synthetic drugs
B.Sc. Botany		Edible Mushroom Cultivation	Human Values	It is also a good source of Dietary Fiber, Protein, Vitamin C, Folate, Iron, Zinc and Manganese, and a very good source of Vitamin D, Thiamin, Riboflavin,
B.Sc. Botany		Green House Technology	Environment And Sustainability	Keeps the environment warm because it receives sunlight in the form of light. It converts the light into thermal
B.Sc. Botany		Plant Physiology	Environment And Sustainability	Nitrogen fixation, plant functions provide the basis for life of the other higher organisms on

Programme	Code	Course	Value Addition	Description
				Earth. Plants convert solar energy to a form usable for animals and humans.
B.Sc. Botany		Plant Biotechnology	Environment Sustainability	Enhance crop yields, improve food quality, and preserve the environment
B.Sc. Botany		Practical –IV (Plant Physiology & Plant biotechnology)	Environment Sustainability	Developing skills. Disease free plants produced for safest environment
B.Sc. Botany		Plant Ecology and Phytogeography	Environment And Sustainability	Approach on vegetation and biome study are also generally associated with this field
B.Sc. Botany		Floriculture	Environment And Sustainability	Aesthetic value is also equally important for our daily lively hood as well as for environmental purity.
B.Sc. Botany		Bioinformatics and Biostatistics	Human Values	At a more integrative level, it helps analyze and catalogue the biological pathways and networks that are an important part of systems biology.
B.Sc. Botany		Seed Science Technology	Environment And Sustainability	Help in Agriculture Ecosystems and Environment
B.Sc. Botany		Nursery and Gardening	Environment And Sustainability	Increase tolerance to various post-planting environmental stresses
B.Sc. Botany	19Z103 A	Allied Botany	Environment And Sustainability	Cooling the Environment, reduce the Greenhouse gas
M.Sc. Botany	18PBY101	Plant Diversity – I (Algae, Fungi,	Environment And Sustainability	Health and sustainability of human systems – cultural, social and economic.

		Lichens & Bryophytes		
M.Sc. Botany	18PBY102	Plant Diversity–II (Pteridophytes, Gymnosperm & Paleobotany)	Environment And Sustainability	Protection of natural environment, including the natural sites of biologically deposited ecosystems.
M.Sc. Botany	18PBY103	Microbiology, Plant Pathology & Immunology	Human Values	Microorganisms play crucial roles in the Earth's biogeochemical cycles.
M.Sc. Botany	18PBY104	Genetics, Plant breeding and Biostatistics.	Environment And Sustainability	Provide more effective and sustainable plant disease control for farmers worldwide
M.Sc. Botany	18PBY106	Forestry	Environment And Sustainability	Maintain and enhance the economic, social and environmental values of all types of forests.
M.Sc. Botany	18PBY217	Developmental Botany	Environment And Sustainability	Ideal growing techniques helps farmers increase crop yield.
M.Sc. Botany	18PBY208	Cell and Molecular Biology	Environment And Sustainability	Provide disease free and the substantial role of environment
M.Sc. Botany	18PBY209	Core Practical- II (Covering CC-V to CC-VII)	Environment And Sustainability	Developing practical skills to solve the problems in environment.
M.Sc. Botany	18PBY210L	Plant Tissue Culture	Environment And Sustainability	Technology for developing countries for the production of disease free, high quality planting material.
M.Sc. Botany	18PBY211	Plant Physiology	Environment And Sustainability	Provides a thorough understanding of normal and abnormal function and disease states.

M.Sc. Botany	18PBY312	Plant Systematics	Environment And Sustainability	It helps to ascertain the number of living beings on Earth.
M.Sc. Botany	18PBY313	Core Practical- III (Covering CC-VIII to CC-IX)	Environment And Sustainability	Developing skills in identifying plants.
M.Sc. Botany	18PBY314L	Ecology and Phytogeography	Human Values	Conservation strategies of biodiversity.
M.Sc. Botany	18PBY315	Bio fertilizers Technology	Environment And Sustainability	Require to restore the fertility of the soil.
M.Sc. Botany	18PBY316	Research Methodology	Human Values	Identify the influencing factors of research parameters
M.Sc. Botany	18PBY417	Core Practical – Research methodology	Human Values	Significance, validity and reliability of the research
M.Sc. Botany	18PBY418L	Plant Biotechnology and Genetic Engineering	Human Values	Understanding the revolutions that unfold in biotechnology
B.Sc. Chemistry - 2015-2018	15GS	Gender studies	Human Values And Gender	Students to get exposure of Values and comprised of personal concepts of responsibility, entitlement and respect.
B.Sc. Chemistry - 2015-2018	15EVS	Environmental studies	Human Values, Environment And Sustainability	Students become practiced for Human values and the virtues that guide us to take into account the human element when we interact with other human beings.
B.Sc. Chemistry - 2015-2018	15XY21	Skbc-I- Chemistry of Consumer Products	Human Values, Environment And Sustainability	Students learned ethical values. Justice, honesty, empathy, compassion, respect and responsibility are

				the most important ones.
B.Sc. Chemistry - 2015-2018	15XY32	Skbc-II Industrial chemistry	Human Values, Environment And Sustainability	In this course the students to learn about environment and sustainability and also know to the human values.
B.Sc. Chemistry - 2015-2018	15Y518	ELE-I Analytical chemistry	Human Values, Environment And Sustainability	Explore the major impacts that humans have on the environment.
B.Sc. Chemistry 2019-2020	19VED	Value education	Human Values	Students get exposure in teaching and learning about the ideals that a society deems important. The aim is for students not only to understand the values, but also to reflect them in their attitudes and behavior, and contribute to society through good citizenship and ethics.
B.Sc. Chemistry 2019-2020	19EVS	Environmental studies	Human Values, Environment And Sustainability	Students get knowledge in 'biotic factors' and the 'abiotic factors'. The biotic factors are the forms of life that occupies the environment whereas the abiotic features are the various factors that are present in the environment.
B.Sc. Chemistry 2019-2020	19XY21	Skbc-I - Material chemistry and Nanotechnology	Human Values, Environment And Sustainability	In this course students become practiced in different materials and Nano products. It is responsible for

				environment and human values.
B.Sc. Chemistry 2019-2020	19GS	Gender studies	Human Values And Gender	Students can get exposure of Values and comprised of personal concepts of responsibility, entitlement and respect.
B.Sc. Chemistry 2019-2020	19XY32	Skbc-II-Chemistry of Consumer Products	Human Values, Environment And Sustainability	Students learned the preparation of consumer products. Chemistry plays a huge and important role in society, with relation to shelter and clothing.
M.Sc. Chemistry-2015-2018	15PY209 B	Green and Industrial Chemistry/Food Chemistry	Environment	Students are inculcated to conserve the nature and the elements for the betterment of future
M.Sc. Chemistry-2019-2020		Green & Industrial Chemistry/Forensic Science	Human Values And ,Environment And Sustainability	Green chemistry is the design of chemical products and processes that reduce or eliminate the use or generation of hazardous substances. Green chemistry applies across the life cycle of a chemical product, including its design, manufacture, use, and ultimate disposal
B.Sc CS		Software Engineering	Professional Ethics	Helps to follow the professional ethics related to SDLC
		Data Analytics Lab	Environmental	Used for analyzing the local environment data
B.Sc CS		Cloud Computing	Professional Ethics	Cloud Services are to follow the Professional Ethics connected to

				SLA (Service Level Agreements).
B.Sc CS		BPO and Health care	Professional Ethics	Supportive Professional Ethics to Business Out Sourcing
M.Sc CS		Web Technology	Professional Ethics	Helpful to follow the professional ethics in the development of website for various organization
M.Sc CS		Network Security	Human Values	Enables security of secret data transmission in the network
B.Sc. (DATA SCIENCE)	18DS101	CC-I Java Programming	professional Ethics	problem solving in java
B.Sc. (DATA SCIENCE)	18DS102 L	CP-I Java Programming Lab	professional Ethics	problem solving in java
B.Sc. (DATA SCIENCE)	18DS103 A	AC-I Basic Statistics I	Human values, Environment and sustainability	integrate the mathematical concepts in data science
B.Sc. (DATA SCIENCE)	18DS104 L	AP-I R Programming Lab	professional Ethics	integrate the mathematical concepts in data science
B.Sc. (DATA SCIENCE)	18DS205	cc-II Database Systems	professional Ethics	It integrates the concept of various data base systems
B.Sc. (DATA SCIENCE)	18DS206 L	CP-II MySQL Lab	professional Ethics	to solve the basic queries
B.Sc. (DATA SCIENCE)	18ds207 A	AC-II Basic Statistics II	Human values, Environment and sustainability	integrate the mathematical concepts in data science
B.Sc. (DATA SCIENCE)	18DS104 L	AP-I R Programming Lab	professional Ethics	integrate the mathematical concepts in data science
B.Sc. (DATA SCIENCE)	18DS308	CC-III python programming and data structure	professional Ethics, environment and sustainability	To gain knowledge on data science concepts using python

B.Sc. (DATA SCIENCE)	18DS309 L	CP-III Python Programming Lab	professional Ethics, Environment and sustainability	To gain knowledge on data science concepts using python
B.Sc. (DATA SCIENCE)	18DS310 A	AC- III Operations Research – I	Human values, Environment and sustainability	integrate the mathematical concepts in data science
B.Sc. (DATA SCIENCE)	18DS414 L	AP-II Mathematical Tool Lab	professional Ethics	To gain knowledge on data science concepts using ski lab
B.Sc. (DATA SCIENCE)	18XDS31 L	SKBC- Office Automation / HTML Lab	professional Ethics	to gain the knowledge how to use MS-Office
B.Sc. (DATA SCIENCE)	18DS411	CC-IV Data Mining and Visualization	professional Ethics	problem solving in real time data sets and visualization
B.Sc. (DATA SCIENCE)	18DS412 L	CP-IV Data Mining and Visualization Lab	professional Ethics	problem solving in real time data sets and visualization
B.Sc. (DATA SCIENCE)	18DS413 A	AC-IV Operations Research – II	Human values, Environment and sustainability	integrate the mathematical concepts in data science
B.Sc. (DATA SCIENCE)	18DS414 L	AP-II Mathematical Tool lab	professional Ethics	problem solving in ski lab
B.Sc. (DATA SCIENCE)	18XDS42 L	SKBC- Shell Programming/ Animation Lab	professional Ethics	how to use shell programming
B.Sc. (DATA SCIENCE)	19DS515	CC-V MySQL Databases	professional Ethics	understanding various types of databases
B.Sc. (DATA SCIENCE)	19DS516	CC-VI Data Science for Business	professional Ethics	implementing various types of databases
B.Sc. (DATA SCIENCE)	19DS517	CC-VII Machine Learning	professional Ethics, environment and sustainability	It integrates the concept of artificial intelligence and machine learning

B.Sc. (DATA SCIENCE)	19DS518 L	CP-V MySQL Lab	professional Ethics	to implement various data bases
B.Sc. (DATA SCIENCE)	19DS519 a/b	MBEC-I Genetic algorithm/Data Security	Human values, Environment and sustainability	to create genetic algorithm applications/ creates awareness about security issues
B.Sc. (DATA SCIENCE)	19DS5N	NMEC Fundamentals of Data Science/ Data Science for Entrepreneurship Development	Human values, Environment and sustainability	create the awareness of data science
B.Sc. (DATA SCIENCE)	19DS620	CC-VIII Big Data Analytics	professional Ethics, Human values	Analyse the govt. data
B.Sc. (DATA SCIENCE)	19DS621 L	CP-V Big Data Analytics Lab	professional Ethics, Human values	Analyse the govt. data
B.Sc. (DATA SCIENCE)	19DS622 MP	CC-IX Mini project	Environment, Professional Ethics, Human Values	to access the job opportunities
B.Sc. (DATA SCIENCE)	19DS623 a/b	MBEC-II Simulation and Modelling /Data Warehouse Tools and Techniques	Human values, Environment and sustainability	define the basics of simulation modelling/learn the role of xml and how to process the data
B.Sc. (DATA SCIENCE)	19DS624 a/b	MBEC-III Cloud Computing /Internet of Things	Environment and sustainability	manipulating cloud services/state the basics of internet of things and protocols
M.Sc. Data Science	17PDS101	CC - I Mathematics for Data Science	Human Values, Environment and Sustainability	integrate mathematical concepts with data science

M.Sc. Data Science	17PDS102	CC - II Probability and Statistics	Professional Ethics	Problem solving in data science
M.Sc. Data Science	17PDS103	CC - III Database Systems	Professional Ethics	It integrates the concept of various data base systems with administration
M.Sc. Data Science	17PDS104	CC - IV Data Science For Business	Professional Ethics	Apply fundamental concepts to proceed data
M.Sc. Data Science	17PDS105L	CP - I Database System lab	Professional Ethics	to solve queries
M.Sc. Data Science	17PDS206	CC - V Machine Learning	Professional Ethics, Environment	It integrates the concept of machine learning
M.Sc. Data Science	17PDS207	CC - VI Python and R Programming	Professional Ethics, Environment	To gain knowledge on data science concepts using python and R
M.Sc. Data Science	17PDS208L	CP-II Python and R Programming lab	Professional Ethics, Environment	To gain knowledge on data science concepts using python and R
M.Sc. Data Science	17PDS209A	EC-I Data Mining and Data Warehousing	professional Ethics	Problem solving in using real time dataset
M.Sc. Data Science	17PDS210A	EC-II Big Data Analytics	Professional Ethics, Human Values	Analyse the Big Data
M.Sc. Data Science	17PDS311	CC - VII NoSQl and Big Data Query Languages	professional Ethics	To understand the concept of Big data
M.Sc. Data Science	17PDS312	CC - VIII Multivariate Techniques for Data Analysis	Environment and Sustainability	To understand multivariate techniques in data science
M.Sc. Data Science	17PDS313L	CP - III Hadoop Lab-I	professional Ethics	To understand different database environments

M.Sc. Data Science	17PDS314A	EC - III Hadoop Eco Systems	professional Ethics	To implement different database environments
M.Sc. Data Science	17PDS315A	EC - IV Artificial Intelligence and Expert Systems	Professional Ethics, Environment	It integrates the concept of artificial intelligence
M.Sc. Data Science	17PDS416	CC-IX Exploratory and Descriptive Data	Professional Ethics, Environment	To gain knowledge on data science concepts using descriptive data
M.Sc. Data Science	17PDS417	CC-X Cloud Computing	Environment and Sustainability	To access cloud environment
M.Sc. Data Science	17PDS418L	CP-IV Hadoop Lab-II	professional Ethics	To implement different database environments
M.Sc. Data Science	17PDS419	EC - V Data Analytics for Internet of Things	Professional Ethics, Human Values	to know the knowledge of smart systems
M.Sc. Data Science	17PDS420P	Project Work	Environment, Professional Ethics, Human Values	to access job opportunities
M.Sc. Data Science	19PDS101	Mathematics for Data Science	Human Values, Environment and Sustainability	integrate mathematical concepts with data science
M.Sc. Data Science	19PDS102	Advanced Data Base Systems	Professional Ethics	It integrates the concept of various data base systems with administration
M.Sc. Data Science	19PDS103	Data Mining Techniques	Professional Ethics	Problem solving in using real time dataset
M.Sc. Data Science	19PDS104	Information Security	Professional Ethics	creates awareness about security issues
M.Sc. Data Science	19PDS105L	Data Base Systems & Data Mining Lab	Professional Ethics	Problem solving using data mining techniques
M.Sc. Data Science	19PDS206	Probability and	Professional Ethics	Problem solving in data science

		Statistical Computing		
M.Sc. Data Science	19PDS207	Artificial Intelligence and Machine Learning	Professional Ethics, Environment	It integrates the concept of artificial intelligence and machine learning
M.Sc. Data Science	19PDS208L	Machine Learning Lab (Python/R)		
M.Sc. Data Science	19PDS215a	Python Programming	Professional Ethics, Environment	To gain knowledge on data science concepts using python
M.Sc. Data Science	19PDS215b	R Programming	Professional Ethics, Environment	To gain knowledge on data science concepts using R programming
M.Sc. Data Science	19PDS216a	Health Care Data Analytics	Professional Ethics, Environment and Sustainability	Employ data science tools to analyse the effectiveness of health care data
M.Sc. Data Science	19PDS216b	Social Media Mining	Professional Ethics, Environment and Sustainability	Apply current technologies to create awareness on social media
M.Sc. Data Science	19PDS309	Multivariate Techniques	Human Values	Assess the past historical values
M.Sc. Data Science	19PDS310	Big Data Analytics	Professional Ethics, Human Values	Analyse the govt. data
M.Sc. Data Science	19PDS311L	Big Data Analytics – Lab		
M.Sc. Data Science	19PDS317a	Natural Language Processing	Professional Ethics	It increase the knowledge of mining natural languages
M.Sc. Data Science	19PDS317b	Financial Risk Analytics	Professional Ethics	It defines financial risk, profit analysis using historical data.
M.Sc. Data Science	19PDS318a	Cloud and Web Intelligence	Environment and Sustainability	To access cloud environment
M.Sc. Data Science	19PDS318b	Customer Relationship Management	Professional Ethics	to get the Knowledge of marketing management

M.Sc. Data Science	19PDS412	Deep Learning	Professional Ethics, Human Values	To apply Algorithms in Deep Learning to identify important insights more precisely without human interactions
M.Sc. Data Science	19PDS413	Predictive Analytics	Professional Ethics	Knowledge to connect past data with future predictions
M.Sc. Data Science	19PDS414L	Predictive Analytics – Lab		
M.Sc. Data Science	19PDS419a	Business Intelligence	Professional Ethics, Human Values	To learn about business intelligence methods
M.Sc. Data Science	19PDS419b	Image and Video Analytics	Professional Ethics, Human Values	To know the methods involved in image and video analysis
M.Sc. Data Science	19PDS420p	Internship/Project Work	Environment, Professional E+D9thics, Human Values	to access job opportunities
B.Sc. Mathematics	15M515	Graph Theory	Environment	Modelling Traffic Signal Network
B.Sc. Mathematics	15M308A ,15M309A	Probability and Statistics I & II	Professional Ethics	Big Data Analysis
B.Sc. Mathematics	15M622C	Operations Research	Environment	Applications of Queuing Models
B.Sc. Mathematics	19M517	Graph Theory	Environment	Modelling Traffic Signal Network
B.Sc. Mathematics	19M310A	Statistical Methods	Professional Ethics	Big Data Analysis
B.Sc. Mathematics	19M623A	Operations Research	Environment	Applications of Queuing Models
M.Sc. Mathematics	15PM416ED	Fluid Dynamics	Environment	Modelling Natural disaster problems like Tsunami
M.Sc. Mathematics	15PM415	Stochastic Process	Professional Ethics	Markov Chain in Genome Modeling
M.Sc. Mathematics	19PM416ED	Fluid Dynamics	Environment	Modelling Natural disaster problems like Tsunami
M.Sc. Mathematics	19PM415	Stochastic Process	Professional Ethics	Markov Chain in Genome Modeling

MSc Physics	15PP418	Nano Science	Environment	Concept of Nanomaterial's, Nano electronics, AFM and STM
MSc Physics	15PP209	Quantum Mechanics	Human Values	To learn concept of Schrodinger wave equation, Perturbation theory and Linear operators
MSc Physics	19PP418	Nano Science	Environment and Sustainability	Concept of Nanomaterial's, Nano electronics, AFM and STM
MSc Physics	19PP316	Crystal Growth and Thin Films	Environment and Sustainability	Environmental Friendly materials
MSc Physics	19PP104	PIC microcontroller and application	Professional Ethics	knowledge on communication buses and (real time operating system)RTOS
MSc Physics	19PP210	Computational Physics	Professional Ethics	Solving different Physics problems through computer
B.Sc. Zoology		Environmental Biology	Environment And Sustainability	Familiarize with fundamental principles that govern the functioning of the environment.
B.Sc. Zoology	15XZ21	SKBC-I: Apiculture	Human Value And Environmental Sustainability	Make use of apiculture technologies to produce more honey to improve human health. Improving pollination of crops and horticultural plants by culturing honey bees.
B.Sc. Zoology	15Z5NA	NMEC-A: Bio-resource Technology	Human Value And Environmental Sustainability	To gain knowledge on animal breeding methods and sustainable improvement of Commercial animals.
B.Sc. Zoology	15Z5NB	NMEC-B: Medical	Human Value	Familiarize medical diagnostic techniques

		Laboratory Technology		
B.Sc. Zoology	15Z5NC	NMEC-C: Public health and hygiene	Gender Value/Human Value	To give rise to thought about the public health and maternal health care.
B.Sc. Zoology	15Z620	CCXIV: Biotechnology and Bioinformatics	Bioethics	To create awareness on the Biosafety, Bioethics, Intellectual property rights and patenting of biotechnological processes.
B.Sc. Zoology	15Z621L	CC-XII: Practical V: Ecology, Evolution, Microbiology and Immunology	Environment And Sustainability	It provides a sufficient theoretical and practical knowledge about various environmental parameters like water quality and Soil parameter, so as to have a clear understanding of these
B.Sc. Zoology	15Z622B	MEC-II b: Wildlife Biology	Environment And Sustainability	To ensure knowledge on resource conservation.
B.Sc. Zoology	15Z411; 15Z513; 15Z515	CC-VI: Cell Biology, CC-VIII: Genetics and CCIX: Developmental Biology	Environment And Sustainability	Understanding of basic biological principles and appreciate the interdependence of the natural world.
B.Sc. Zoology	15Z618	CC-X: Ecology	Environment And Sustainability	To understand the scientific basis for working environmental systems, environmental issues, environmental problems, effects and solutions.
B.Sc. Zoology	15Z516L	CC-XII: Practical V: Developmental biology,	Environment And Sustainability	It provides a sufficient theoretical and practical knowledge about various environmental

		Ecology and Immunology		parameters like water quality and Soil parameter, so as to have a clear understanding of these
B.Sc. Zoology	19-20	MEC-II b: Wildlife Biology	Environment And Sustainability	Understanding of basic biological principles and appreciate the interdependence of the natural world.
B.Sc. Zoology	19-20	MEC-11 a: Aquaculture and Fish Farming	Professional Ethics	Provide an opportunity for students to develop skills for experimenting with preparation of food source.
B.Sc. Zoology	19-20	NMEC-II: Public health and hygiene	Human Value	Familiarize the students to gain knowledge of on personal and public health hygiene
B.Sc. Zoology	19-20	NMEC-II: Public health and hygiene	Gender Value	To give rise to thought about the maternal health care
B.Sc. Zoology	19-20	CC-X: Immunology	Environment And Sustainability	Explain the microbial infection and sustainable treatment
M.Sc. Zoology	15PZ101	Animal Diversity	Professional Ethics	The students understand distribution of animal kingdom of various forms and to improve the taxonomic expert's strength. To enlighten the students about the primitive forms, invertebrates and vertebrates distribution. To help our students to understand the status and mode of living of different forms of animals.

M.Sc. Zoology	15PZ102	Cell and Molecular Biology	Professional Ethics	To learn our students about the DNA and its functions. The knowledge in the molecular biology and genetics will provide diagnosis of genetically disorders and treatment. To understand the structure at molecular level and function of prokaryote and eukaryote cell.
M.Sc. Zoology	15PZ103	Animal Physiology	Gender/Human Values	To create awareness among students about the structure and function of body organs and helps the students in understanding how the body functions adapts with respect to its external and internal environment, related to nervous integration, sensation, metabolism and reproduction.
M.Sc. Zoology	15PZ104 L	Practical (Covering CC-I to CC-III)	Professional Ethics	To obtain knowledge about the identification and classification of animals. To impart training on the technique of dissection of invertebrate and vertebrate animals and to understand the various systems present in the body. To get the information of animal population and – to know the fossil forms in the title of animal diversity.

M.Sc. Zoology	15PZ105 A	Applied Entomology	Professional Ethics	The students understand harmful insects and their biology, nature of damage and management measures and to know about various invertebrate pests which attack our crops and belongings and their management measures. To know information about useful insects.
M.Sc. Zoology	15PZ105 B	Biophysics	Professional Ethics	To learn about molecules structure and function and to know about different techniques of molecule separation by using different methods and kits.
M.Sc. Zoology	15PZ105 C	Clinical Analysis and Laboratory Techniques	Professional Ethics	To create awareness about laboratory accidents, universal work precautions (UWP) for laboratory personnel, sterilization by heat – cold – ultra violet radiation – Ionizing radiations – Filtration – chemical sterilization – Glass preparation for use.
M.Sc. Zoology	15PZ206	Developmental Biology	Professional Ethics	Students able to learn experimental science, understanding of the process of early embryonic development, manipulation of developing embryos and to review the current development in the field of

				embryology. It provides knowledge about formation of embryo and also provides embryological disorders and treatment methodology. To know about artificial fertilization and preservation of germs.
M.Sc. Zoology	15PZ207	Genetics and Evolution	Professional Ethics	Students obtain detailed knowledge about gene and gene structure and to learn about different gene transportations and mechanisms. Also it provides basic information of genes, mutations, sex determinations and pattern of inheritance. To detect the genetic diseases in different ways and means.
M.Sc. Zoology	15PZ208 L	Practical (Covering CC-V to CC-VI)	Professional Ethics	Knowledge of various techniques and to impart training on the technique of various biochemical works.
M.Sc. Zoology	15PZ209 A	Human Health and Hygiene	Gender/Human Values	Concept of health – physical, mental, social and spiritual. Positive health. Quality of health index, BMI – obesity – malnutrition, Personal health care, Alternative medicine and First aid.
M.Sc. Zoology	15PZ209 B	Medical Zoology	Gender/Human Values	To give information about life cycle and diseases caused by parasites (viral, bacterial, fungal,

				helmenths) in human being and also their effects and control measures.
M.Sc. Zoology	15PZ210 A	Ethology	Environment And Sustainability	The students understand the behavior, activities of animals for various functions and some applications can be obtained from animal behavior.
M.Sc. Zoology	15PZ210 B	Marine Biology	Environment And Sustainability	To learn about the status of marine animals. To create an awareness to the students about marine biology and its conservation issues.
M.Sc. Zoology	15PZ210 C	Wildlife Biology and Management	Environment And Sustainability	To create awareness about the status of wild animals, contribution of NGOs and also importance of sanctuaries and national parks. To deal with conservation and management issues.
M.Sc. Zoology	15PZ311	Research Methodology and Biotechniques	Professional Ethics	To give information about how to write/publish a thesis and its basic steps. The students understand the techniques of micro techniques, immune techniques and tissue culture techniques and cry techniques.
M.Sc. Zoology	15PZ312	Biostatistics and Bioinformatics	Professional Ethics	To know the statistical problems in biological science which is useful for the students for their research works. Through bioinformatics the

				various bio techniques may be obtained for further research.
M.Sc. Zoology	15PZ313	Biochemistry	Professional Ethics	The students understand basic information about biochemistry and to learn information about molecules structure and function.
M.Sc. Zoology	15PZ314 L	Practical (Covering CC-VIII to CC-X)	Professional Ethics	The students understand basic information about collection of Index cards, instrumentation, various assays, statistical tools and applications, isolation of protein.
M.Sc. Zoology	15PZ315 A	Applied Biotechnology	Professional Ethics	Bioethics: Ethical implications of transgenic animals. Biosafety: Possible dangers of Genetically Engineered organisms (GEOs) and biohazards of DNA technology.
M.Sc. Zoology	15PZ315 B	Genetic Engineering	Professional Ethics	To know the DNA modification and mode of cloning, treatment of genetic disorders and gene transfer technology.
M.Sc. Zoology	15PZ315 C	Nano biotechnology	Professional Ethics	Students understand information about Nano biotechnology and it provides ample scope for bright feature. And the students learn about synthesis of nonmaterial in different ways.

M.Sc. Zoology	15PZ416	Environmental Biology and Toxicology	Environment And Sustainability	To learn about the different ecosystem, environment of biotic and abiotic factors with pollution and their control measures and toxicant related with environment. To know the toxic effects in different fields and the structure and to find out the environmental pollutants.
M.Sc. Zoology	15PZ417	Microbiology and Immunology	Gender/Human Values	To obtain knowledge about microorganisms and their existence in different environments. To learn about microorganisms and to learn different immulogical techniques and different immune system in our body.
M.Sc. Zoology	15PZ418 L	Practical (Covering CC-XII & CC-XIII)	Professional Ethics	To obtain knowledge about different habitat fauna, various hydrological techniques. To learn about microorganisms and to learn different immulogical techniques and different immune system in our body.
M.Sc. Zoology	15PZ419 A	Aquaculture	Professional Ethics/Environment And Sustainability	To understand the culture of fishes and crabs with different procedures. It gives an idea for the self-employment opportunities to the students. To understand role of

				different research organizations and funding agencies on aquaculture.
M.Sc. Zoology	15PZ419 B	Endocrinology	Gender/Human Values	To create awareness among students about whole body control mechanism by hormones and also provides diseases caused due to hypo and hyper secretion of hormones and treatment options for imbalanced hormonal functions.
M.Sc. Zoology	15PZ419 C	Medical Parasitology	Gender/Human Values	To give information about life cycle and diseases caused by parasites in human being and also their effects and control measures. To understand about human body immune system.
M.Sc. Zoology	15PZ420 P	Project work	Professional Ethics	Project is essentially an experience in biological Research. It provides opportunity to the student for an independent source based study. It also facilitates the development of subject skills to acquire select and synthesize relevant and appropriate knowledge in a range of scientific evidence in a critical manner.
M.Sc. Zoology	19PZ101	CC-I: Invertebrata and Chordata	Professional Ethics	The students understand distribution of animal kingdom of various

				forms and to improve the taxonomic expert's strength. To enlighten the students about the primitive forms, invertebrates and vertebrates distribution. To help our students to understand the status and mode of living of different forms of animals.
M.Sc. Zoology	19PZ102	CC-II: Cell and Molecular Biology	Professional Ethics	To learn our students about the DNA and its functions. The knowledge in the molecular biology and genetics will provide diagnosis of genetical disorders and treatment. To understand the structure at molecular level and function of prokaryote and eukaryote cell.
M.Sc. Zoology	19PZ103	CC-III: Genetics	Professional Ethics	Students obtain detailed knowledge about gene and gene structure and to learn about different gene transportations and mechanisms. Also it provides basic information of genes, mutations, sex determinations and pattern of inheritance. To detect the genetic diseases in different ways and means.
M.Sc. Zoology	19PZ104	CC-IV: Biochemistry	Professional Ethics	The students understand basic information about biochemistry and to

				learn information about molecules structure and function.
M.Sc. Zoology	19PZ105L	CC-V: Practical (Covering CC-I to CC-IV)	Professional Ethics	To obtain knowledge about the identification and classification of animals. To impart training on the technique of dissection of invertebrate and vertebrate animals and to understand the various systems present in the body. To get the information of animal population and – to know the fossil forms in the title of animal diversity.
M.Sc. Zoology	19PZ206	CC-VI: Immunology	Gender/Human Values	To obtain knowledge about microorganisms and their existence in different environments. To learn about microorganisms and to learn different immulogical techniques and different immune system in our body.
M.Sc. Zoology	19PZ207	CC-VII: Animal Physiology	Gender/Human Values	To create awareness among students about the structure and function of body organs and helps the students in understanding how the body functions adapts with respect to its external and internal environment, related to nervous integration, sensation,

				metabolism and reproduction.
M.Sc. Zoology	19PZ208	CC-VIII: Developmental Biology	Professional Ethics	Students able to learn experimental science, understanding of the process of early embryonic development, manipulation of developing embryos and to review the current development in the field of embryology. It provides knowledge about formation of embryo and also provides embryological disorders and treatment methodology. To know about artificial fertilization and preservation of germs.
M.Sc. Zoology	19PZ209 L	CC-IX: Practical II: (Covering CC-VI to CC-VIII)	Professional Ethics	Knowledge of various techniques and to impart training on the technique of various biochemical works.
M.Sc. Zoology	19PZ210 A	EC-I: Microbiology	Gender/Human Values	To obtain knowledge about microorganisms and their existence in different environments. To learn about microorganisms and to learn different immulogical techniques and different immune system in our body.
M.Sc. Zoology	19PZ210 B	EC-I: Wildlife and Conservation Biology	Environment And Sustainability	To create awareness about the status of wild animals, contribution of NGOs and also importance of

				sanctuaries and national parks. To deal with conservation and management issues.
M.Sc. Zoology	19PZ211 A	OEC: Medical Zoology	Gender/Human Values	To give information about life cycle and diseases caused by parasites (viral, bacterial, fungal, helmenths) in human being and also their effects and control measures.
M.Sc. Zoology	19PZ211 B	OEC: Human Health and Hygiene	Gender/Human Values	Concept of health – physical, mental, social and spiritual. Positive health. Quality of health index, BMI – obesity – malnutrition, Personal health care, Alternative medicine and First aid.
M.Sc. Zoology	19PZ312	CC-X: Research Methodology and Biotechniques	Professional Ethics	To give information about how to write/publish a thesis and its basic steps. The students understand the techniques of microtechniques, immunotechniques and tissue culture techniques and cry techniques.
M.Sc. Zoology	19PZ313	CC-XI: Evolution	Professional Ethics	Students obtain detailed knowledge about gene and gene structure and to learn about different gene transportations and mechanisms. Also it provides basic information of genes, mutations, sex determinations and

				pattern of inheritance. To detect the genetic diseases in different ways and means.
M.Sc. Zoology	19PZ314	CC-XII: Entomology	Professional Ethics	The students understand harmful insects and their biology, nature of damage and management measures and to know about various invertebrate pests which attack our crops and belongings and their management measures. To know information about useful insects.
M.Sc. Zoology	19PZ315	CC-XIII: Biotechnology	Professional Ethics	Bioethics: Ethical implications of transgenic animals. Biosafety: Possible dangers of Genetically Engineered organisms (GEOs) and biohazards of rDNA technology.
M.Sc. Zoology	19PZ316 L	CC-XIV: Practical -III: (Covering CC-X to CC XIII)	Professional Ethics	The students understand basic information about collection of Index cards, instrumentation, various assays, statistical tools and applications, isolation of protein.
M.Sc. Zoology	19PZ317 A	EC-II: Clinical Analysis and Laboratory Techniques	Professional Ethics	To create awareness about laboratory accidents, universal work precautions (UWP) for laboratory personnel, sterilization by heat – cold – ultra violet radiation – Ionizing radiations –

				Filtration – chemical sterilization – Glass preparation for use.
M.Sc. Zoology	19PZ317 B	EC-II: Aquaculture	Professional Ethics/Enviro nment And Sustainability	To understand the culture of fishes and crabs with different procedures. It gives an idea for the self-employment opportunities to the students. To understand role of different research organizations and funding agencies on aquaculture.
M.Sc. Zoology	19PZ418 A	EC-III: Ecology and Ecotoxicolog y	Environment And Sustainability	To learn about the different ecosystem, environment of biotic and abiotic factors with pollution and their control measures and toxicant related with environment. To know the toxic effects in different fields and the structure and to find out the environmental pollutants.
M.Sc. Zoology	19PZ418 B	EC-III: Nano biotechnolog y	Professional Ethics	Students understand information about Nano biotechnology and it provide ample scope for bright feature. And the students learn about synthesis of nonmaterial in different ways.
M.Sc. Zoology	19PZ419 B	EC-IV: Cancer and Stemcell Biology	Gender/Huma n Values	To motivate students to learn the fundamentals of cancer. To enable the students to know how the stem cells are

				functioning. To get knowledge about different types of molecular techniques.
M.Sc. Zoology	19PZ419 B	EC-IV: Endocrinology	Gender/Human Values	To create awareness among students about whole body control mechanism by hormones and also provides diseases caused due to hypo and hyper secretion of hormones and treatment options for imbalanced hormonal functions.
M.Sc. Zoology	19PZ420 P	CC-XV: Project Work	Professional Ethics	Project is essentially an experience in biological Research. It provides opportunity to the student for an independent source based study. It also facilitates the development of subject skills to acquire select and synthesize relevant and appropriate knowledge in a range of scientific evidence in a critical manner.
B.SC HMCS	15GHMHI101	LC – I - HINDI	Human Values	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	15HMH101	ELC I – COMMUNICATIVE ENGLISH	Human Values	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.

B.SC HMCS	15HM101	CC1 – FOOD PRODUCTION 1	Professional	To monitor product quality at plants that turn recipe materials, including livestock, seafood, vegetables and grains.
B.SC HMCS	15HM102 L	CC2*-FOOD PRODUCTION PRACTICALS	Professional	Food production is to produce the goods and services to generate wealth that we want for ourselves
B.SC HMCS	15HM103 A	ACI –FOOD AND BEVERAGE SERVICE	Professional	This function is a managerial profile which comprises managing a restaurant or afar
B.SC HMCS	15HM104 L	AC2* - FOOD AND BEVERAGE SERVICE PRACTICALS	Professional	The daily operation of a dining establishments and bar.
B.SC HMCS	15VED	VALUE EDUCATION	Human Values	A process by which people give moral values to each other.
B.SC HMCS	15HMHI2 02	LC –II-HINDI	Human Values	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	15HMH2 02	ELC – II – ENGLISH	Human Values	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.
B.SC HMCS	15HM102 L	CC2*-FOOD PRODUCTION PRACTICALS	Professional	understanding basic culinary terms, code of conducts in production department
B.SC HMCS	15HM205	CC3-FRONT OFFICE MANAGEME NT	Professional	Handling reception and administration, sales and marketing. This the place where

				guest go when they arrival at the hotel
B.SC HMCS	15HM104 L	AC2* - FOOD AND BEVERAGE SERVICE PRACTICALS	Professional	broadly define as the process of preparing ,presenting and serving of food and beverage
B.SC HMCS	15HM206 A	AC3- ACCOMMOD ATION MANAGEME NT	Professional	To take care of the quality standard budget and staff planning in business hotel
B.SC HMCS	15EVS	ENVIRONME NT STUDIES	Environment	Understand the complexity and relationship between nature and man
B.SC HMCS	15XHM2 1	SKBC-1 INTERNET & WEB DESINING	Professional	Cyber ethics, legitimate usage of internet for productivity, designing of self-promoting blogs
B.SC HMCS	15HMHI3 03	LC-III-HINDI	Professional	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	15HMH3 03	ELC – III- ENGLISH	Professional	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.
B.SC HMCS	15HM307	CC4 – FOOD PRODUCTIO N -2	Professional	About food and cooking in the pacific northwest, while learning new techniques and recipes
B.SC HMCS	15HHM3 08L	CC5*- FRONT OFFICE MANAGEME NT practical's	Professional	Broadly speaking, the front office includes role that affect the revenues of the business.

B.SC HMCS	15HM309 A	AC4-FOOD AND BEVERAGE SERVICE -2	Professional	Wine production services, knowledge and innovation and project management services
B.SC HMCS	15HM310 L	AC5*-ACCOMMODATION MANAGEMENT PRACTICAL	Professional	understanding basic housekeeping terms, code of conducts in housekeeping department
B.SC HMCS	15HMHI4 04	LC – IV – HINDI	Human Values	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	15HM404	ELC-IV-COMMUNICATIVE ENGLISH	Human Values	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.
B.SC HMCS	15HM308 L	CC5*-FRONT OFFICE MANAGEMENT PRACTICALS	Professional	Broadly speaking, the front office includes role that affect the revenues of the business.
B.SC HMCS	15HM411 L	CC6-FOOD PRODUCTION PRACTICAL – II	Professional	Dishes of French, Spanish and Italian cuisine fall under the category of continental food,
B.SC HMCS	15HM310 L	AC5* - ACCOMMODATION MANAGEMENT PRACTICALS	Professional	Step by step action plan for the organization of the function of the HKD ensuring efficient, effective and economic operations
B.SC HMCS	15HM412 A	AC6 – HOSPITALITY SERVICE	Professional	Job to ensure everything runs smoothly in all departments like

				budgeting, maintenance etc.
B.SC HMCS	15SSSC	SOFT SKILL	Human Values	
B.SC HMCS	15HM513	CC7- FOOD PRESERVATION	Professional	Food is kept from spoilage after harvest or slaughter.
B.SC HMCS	15HM514	CC8- FOOD PRODUCTION THERORY (B.K)	Professional	Is a field where in aspirants need to prepare and present food that is rich in sugar and carbohydrates
B.SC HMCS	15HM515	CC9- HOTEL LAW	Professional	It is a legal and social practice related to the place of business intended to protect both the hosts and the guests
B.SC HMCS	15HM516 L	CC10* - FOOD AND BEVERAGE SERVICE PRACTICALS **	Professional	Delivering an elegant and sophisticated wine service for guests is crucial to the success of any bar or restaurant.
B.SC HMCS	15HM517 L	CC11**- FOOD PRODUCTION PRACTICALS	Professional	It is professional kitchen, skilled in the making of pastries, desserts, and breads
B.SC HMCS	15HM518	ELC 1 : BAR MANAGEMENT	Professional	It involves operating and running an establishment that serves alcoholic beverages.
B.SC HMCS	15HM5N	NMEC: BASIC CATERING	Professional	Catering bosts restaurant sales with private dining rooms and banquet facilities. Off-premise catering area is also involve.
B.SC HMCS	15HM516 L	CC10*- FOOD AND BEVERAGE SERVICE PRACTICALS	Professional	Specialized in all aspects of wine service as well as wine and food pairing

B.SC HMCS	15HM517L	CC11*-FOOD PRODUCTION PRACTICALS	Professional	Professional in making of breads, cakes and cookies in bakery
B.SC HMCS	15HM619	CC12 – PRINCIPLES OF ACCOUNTS	Professional	To know the accounting knowledge and managing the financial risks of a corporation
B.SC HMCS	15HM620	CC13-PERSONAL MANAGEMENT ENTERPRENURSHIP	Professional	To know the importance of personal development self-motivation and know the entrepreneurial opportunities
B.SC HMCS	15HM621	CC14 – NUTRITION AND FOOD SCIENCE	Professional	to develop and understand the competency in food, nutrition and dietary department
B.SC HMCS	15HM622	ELC 2: APPLICATION OF COMPUTER PRACTICAL	Professional	To impart the knowledge of fundamentals of computer
B.SC HMCS	15HMC	COMPREHENSIVE COURSE	Sustainability	
B.SC HMCS	15EA	EXTENSION ACTIVITES	Sustainability	
B.SCHMCS	19HMHI101	LC-1 Language Course I – Hindi	Human Values	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	19HMH101	ELC-1 Communicative English - I	Human Values	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.

B.SC HMCS	19HM101	CC-1 Basic Food Production	Professional	Learn about basic cutlery in production department
B.SC HMCS	19HM102	CC-2 Fundamentals of Front Office	Professional	Primarily by greeting hotel part eons and checking guest
B.SC HMCS	19HM103A	AC-1 Basic Food and Beverage Service	Professional	To intensify customers' experience through their service
B.SC HMCS	19HM104A	AC-2 Accommodation Operation	Professional	To involves overseeing the administrative tasks of a hotel or resort. To ensure that hotel is warm, welcoming and makes guests feel like they're at home
B.SC HMCS	19VED	Value Education	Human Value	
B.SC HMCS	19HM205L	CC-3Basic Food Production Practical	Professional	basic knowledge in culinary terms and Indian cushions
B.SC HMCS	19HM206L	CC-4 Front Office Practical	Professional	Broadly speaking, the front office includes role that affect the revenues of the business.
B.SC HMCS	19HMP	CC-5 IET Projects (6 Months)	Professional	to improve the performance and helps its putting their skills to better use and specialization in their work
B.SC HMCS	19HM207L	AC-3Food and Beverage Practical	Professional	The daily operation of a dining establishments and bar.
B.SC HMCS	19EVS	Environmental Studies	Environment	
B.SC HMCS	19HMHI302	LC-2 Language Course II – Hindi	Human Value	To better understand national needs in local and compatible language to address

				comprehensive requirements
B.SC HMCS	19HMH302	ELC-2 Communicative English – II	Human Value	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.
B.SC HMCS	19HM308	CC-6 Advanced Food Production	Professional	the beginners are learned the basic cooking skills are imparted
B.SC HMCS	19HM309	CC-7Advanced Front Office Management	Professional	coordinating various departments for providing best guest services
B.SC HMCS	19HM310A	AC-4 Bar and Beverage Operation	Professional	managing a bar, need to oversee a variety of staff members, such as bouncers, bartenders and servers
B.SC HMCS	19HM311A	AC-5 Advanced Accommodation Operation	Professional	imparting technical knowledge and skills in hotel operations
B.SC HMCS	19XHM33	SKBC-1 Internet Web Designing	Professional	Cyber ethics, legitimate usage of internet for productivity, designing of self-promoting blogs
B.SC HMCS	19GS	GS Gender Studies	Gender	
B.SC HMCS	19HMHI403	LC-3 Language Course III – Hindi	Human Value	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	19HMH403	ELC-3 Communicative English - III	Human Value	To better understand and meet international demands, experiment international recipe of various authors, to

				enhance social communication.
B.SC HMCS	19HM412L	CC-8 Advanced Food Production Practical-I	Professional	It is professional kitchen, skilled in the making of pastries, desserts, and breads
B.SC HMCS	19HM413	CC-9 Hotel Accounting and Costing	Professional	To know the accounting knowledge and managing the financial risks of a corporation
B.SC HMCS	19HM414A	AC-6 Accommodation Practical	Professional	Step by step action plan for the organization of the function of the HKD ensuring efficient, effective and economic operations
B.SC HMCS	19XHM42	SKBC-2 Web Designing Lab	Professional	to get practical knowledge on Cyber ethics, legitimate usage of internet for productivity, designing of self-promoting blogs
B.SC HMCS	19SSC	Soft Skills	Human Value	
B.SC HMCS	19HM4N	NMEC-1 Basic Cookery	Professional	basic knowledge in culinary terms in kitchen
B.SC HMCS	19HMHI504	LC-4 Language Course IV – Hindi	Human Value	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	19HMH504	ELC-4 Communicative English - IV	Human Value	To better understand and meet international demands, experiment international recipe of various authors, to enhance social communication.
B.SC HMCS	19HM515	CC-10 Hotel Law and Licensing	Professional	It is a legal and social practice related to the place of business intended to protect

				both the hosts and the guests
B.SC HMCS	19HM516	CC-11 Patisserie Theory	Professional	Is a field where in aspirants need to prepare and present food that is rich in sugar and carbohydrates
B.SC HMCS	19HM517 L	CC-12 Patisserie Practical	Professional	It is professional kitchen, skilled in the making of pastries, desserts, and breads
B.SC HMCS	19HM518	EC-1 : Tourism and Travel Management	Professional	to expertise in the management of tour-operating agencies as well as other jobs in the tourism and hospitality sector
B.SC HMCS	19HM5N	NMEC-2 Basic Hindi	Human Value	To better understand national needs in local and compatible language to address comprehensive requirements
B.SC HMCS	19HM619	CC-13 Advanced Food Production Practical – II	Professional	to impart training for different cushions and quantity kitchen
B.SC HMCS	19HM620	CC-14 Management and Entrepreneurship	Professional	To know the importance of personal development self-motivation and know the entrepreneurial opportunities
B.SC HMCS	19HM821 L	CC-15 Advanced Food and Beverage Practical	Professional	to provide business deliver food and beverage to their customers at a particular location
B.SC HMCS	19HM622	CC-16 Computer Application in Hotel Industry	Professional	To impart the knowledge of fundamentals of computer

B.SC HMCS	19HM623	EC-2 Elective Course – 2	Professional	to develop and understand the competency in food, nutrition and dietary department
B.SC HMCS		(a) Nutrition and Food Science		
B.SC HMCS		(b) Facility Planning		to explains the basic concepts of planning and designing hotels facilities
B.SC HMCS	19HM624	EC-3 Elective Course – 3	Professional	Food is kept from spoilage after harvest or slaughter.
B.SC HMCS		(a) Food Preservation		
B.SC HMCS		(b) Human Resource Management		to providing high quality service in the hotel sector with relies on human labor
B.SC HMCS	19E1	Extension Activities	Sustainability	
B.SC HMCS	19HMC	CC-Comprehensive Course	Sustainability	
B.SC HMCS	SKBC III	SKBC – 3	Professional	
M.C.A		Internet of Things	Environmental & Sustainability	Enables in developing environment related hardware devices
M.C.A		Cyber Security	Human Values & Professional	Helpful to avoid cyber crimes happens in the real life