



## Dr. N.G.P. ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)  
Approved by Government of Tamil Nadu & Accredited by NAAC with 'A++' Grade (3<sup>rd</sup> Cycle-3.64 CGPA)  
Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India.  
Website: www.drngpasc.ac.in | Email: info@drngpasc.ac.in. | Phone: +91-422-2369100

BoS

12<sup>th</sup>

### MINUTES OF THE TWELFTH BOARD OF STUDIES MEETING

Faculty: Commerce

Board: Commerce with Business Analytics


The Meeting of Board of Studies (BoS) was held as given below:

Name of the Body	Board of Studies
Department	Commerce with Business Analytics
Meeting No.	12
Date and Time	30.07.2022, 10.30 p.m.
Venue	IQAC Board Room
Members Attended	The details are given in the ANNEXURE -I

#### AGENDA

1.	Discussion on UG Curriculum for AY 2022-23 and onwards adopting R4 guidelines
2.	Discussion on UG syllabi for Part III - Core Courses for first semester 2022-23 Batch
3.	Discussion on syllabus for Part III - Inter Disciplinary Course (IDC) offered by Mathematics Department
4.	Discussion on Part I (Tamil/Hindi/French/Malayalam) offered by Language department for 2022-23 Batch
5.	Discussion on Part II (Professional English) offered by English Department for 2022-23 Batch
6.	Discussion on Part IV (AECC) Environmental Studies for 2022-23 Batch
7.	Discussion on credits for Part V Extension Activity for 2022-23 Batch
8.	Discussion on Value Added Certificate Course (VACC)
9.	Any other matter



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### MINUTES OF THE TWELFTH BOARD OF STUDIES MEETING

**Faculty: Commerce**

**Board: Commerce with Business Analytics**

The Chairman of BoS welcomed all the Panel members for the meeting. The items listed in the agenda were taken for discussion.

The following are the minutes of the meeting:

<b>Item - 01</b>	<b>Discussion on Curriculum from First to Sixth Semester B.Com. Business Analytics for the 2022-23 to 2024-25 batch adopting R4 guidelines</b>
<b>Discussion</b>	<ul style="list-style-type: none"> <li>• Under regulation R4, common syllabi have been designed for the mandatory core theory courses recommended by TANSCH (All UG programmes in Faculty of Commerce). The unified syllabi framed by designated departments was approved by their respective Board.</li> <li>• Discipline Specific Elective (DSE) grouped under four specializations (Finance, Information Technology, Human Resource Management and Marketing) as a part of Choice Based Credit System.</li> <li>• The UG Curriculum for AY 2022-23 was presented for discussion.</li> </ul>
<b>Resolution</b>	The Board unanimously approved the curriculum.
<b>Item - 02</b>	<b>Discussion on UG syllabi for Part III - Core Courses for first semester 2022-23 Batch</b>
<b>Discussion</b>	<p><b>225PA1A1CA: Financial Accounting (New Course)</b></p> <ul style="list-style-type: none"> <li>• The unified syllabus approved by Board of Studies in Commerce with Professional Accounting was placed for endorsement.</li> </ul> <p><b>225BA1A1CA- Fundamentals of Business Analytics((New Course)</b></p> <ul style="list-style-type: none"> <li>• Mr. Raj Kumar Narayanasamy – Recommended to add concepts like Data Quality, Data Integration in Unit IV to enhance and establish the analytical reporting.</li> <li>• Dr.Kavitha – Suggested to include Cloud Computing and Business Intelligence concepts in Unit – V for update skills in data visualization and Decision support.</li> </ul> <p><b>225BA1A1CP: Spreadsheet Modelling for Decision Analysis(New Practical Course)</b></p> <ul style="list-style-type: none"> <li>• Different Computer Practicals in advanced excel to develop data handling skills and competencies were discussed and included for better Business decision making.</li> </ul>
<b>Resolution</b>	The Board members approved the syllabi for the above courses.

Cont...





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<b>Item - 03</b>	<b>Discussion on Syllabus for Part III - Inter Disciplinary Course (IDC) offered by Department of Mathematics</b>
<b>Discussion</b>	<b>222MT1A1IA: Business Mathematics (New Course)</b> <ul style="list-style-type: none"><li>The unified syllabus approved by the Board of Studies in Mathematics was placed for endorsement.</li></ul>
<b>Resolution</b>	The Board unanimously approved the IDC Syllabus.
<b>Item - 04</b>	<b>Discussion on Part I (Tamil/Hindi/French/Malayalam) offered by Language department for 2022-23 Batch</b>
<b>Discussion</b>	<b>221TL1A1TA/ 221TL1A1HA /221TL1A1FA /221TL1A1MA: Part I: Tamil-I: Ikkala Illakiyam / Hindi-I : Modern Literature /French-I : Grammar, Translation and Civilization / Malayalam – I : Modern Literature respectively (New Course)</b> <ul style="list-style-type: none"><li>The unified syllabi approved by the Board of Studies in Languages was placed for endorsement.</li></ul>
<b>Resolution</b>	The Board members approved the Syllabi for the above courses.
<b>Item - 05</b>	<b>Discussion on Part II (English) offered by department of English for 2022-23 Batch</b>
<b>Discussion</b>	<b>221EL1A1EA: Part II: Professional English I (New Course)</b> <ul style="list-style-type: none"><li>The unified syllabus approved by the Board of Studies in English was placed for endorsement.</li></ul>
<b>Resolution</b>	The Board unanimously approved the syllabus.
<b>Item - 06</b>	<b>Discussion on Part IV (AECC) Environmental Studies for 2022-23 Batch</b>
<b>Discussion</b>	<b>223MB1A1AA: Environmental Studies (New Course)</b> <ul style="list-style-type: none"><li>The unified syllabus approved by the Board of Studies in Microbiology was placed for endorsement.</li></ul>
<b>Resolution</b>	The Board unanimously approved the syllabus.
<b>Item - 07</b>	<b>Discussion on credits for Part – V Extension Activity for 2022-23 Batch.</b>
<b>Discussion</b>	One credit to be awarded for participation in extension activity like NSS/NCC/ YRC/RRC/ Yoga/Sports/Clubs activity.
<b>Resolution</b>	The Board members approved one credit to Extension Activity.
<b>Item - 08</b>	<b>Discussion on Value Added Certificate Courses (VACC)</b>
<b>Discussion</b>	The VACC course entitled Tally: Accounting Software Package to be offered by the industry from the Batch 2022-23 and onwards.
<b>Resolution</b>	The Board members approved the Value added certificate course.

Cont...





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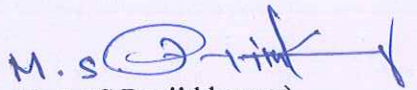
BoS

12<sup>th</sup>

<b>Item – 09</b>	<b>Any other matters</b>
<b>Discussion</b>	The board members discussed and suggested the Panel of Examiners.
<b>Resolution</b>	The Board recommended the external experts.

The chairman of Board of Studies (BoS) thanked all the members for their active participation and cordially invited them for the next meeting.

Date: 30/07/2022

  
(Dr.M.S.Ranjithkumar)

BoS Chairman/HoD  
Department of Commerce (BA)  
Dr. N. G. P Arts and Science College  
Coimbatore – 641 048





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BoS

12<sup>th</sup>

## Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 225PA1A1CA- Financial Accounting

Unit	Existing	Revised
I	<del>Accounting-Book-Keeping</del> Accounting – Meaning – Objectives – Functions – Accounting Concepts and Conventions – Advantages – Limitations – Fundamentals of Book-Keeping – Accounting Standards - Journal – Ledger – Subsidiary books – Trial balance	<b>Introduction to Accounting and Final Accounts</b> Definition – Types of Accounts – Bases of Accounting  Introduction to final accounts – Trading Account, Profit and Loss Account, Balance sheet with adjustments
II	<del>Final Accounts</del> Final Accounts of a Sole Trader – Trading Account, Profit and Loss Account, Balance sheet with adjustments – Differences between Trial Balance and Balance sheet – Rectification of errors: Types – Rectification	<b>Bank Reconciliation Statement and Depreciation</b> Need for Bank Reconciliation – Difference between cash book and pass book balances – Preparation of statement Meaning and Definition of Depreciation – Characteristics – Causes – Need – Methods (Straight Line, Written Down, Annuity, Sinking Fund, Insurance Policy and Machine Hour Rate methods)
III	<del>Bills of Exchange</del> Bills of Exchange – Promissory notes and bills of exchange – Recording of transactions relating to bills – Renewal of bills – Retiring of bills under rebate – <del>Average Due Date</del> – Meaning – Advantages – Calculation of Average Due Date	Definition – Features – Advantages – Distinction between Bills of Exchange and Promissory Notes – Dishonour of a Bill
IV	<del>Bank Reconciliation Statement</del> Bank Reconciliation Statement – Need – Reasons for difference between cash book and pass book balances – Preparation of Bank Reconciliation Statement <del>Accounting for Non-Trading concerns</del> – Receipts and Payments Account – Income and Expenditure Account – Differences between Receipts and Payments and Income and Expenditure Accounts – Balance sheet	<b>Account Current and Average Due Date</b> Meaning of Account current – Definition – Methods: Product, Red-ink Interest, Interest table, Periodical balance and Epoque method Meaning of Average due date – Uses – Accounting treatment – Calculation of Interest
V	<del>Depreciation</del> Depreciation – Meaning – Causes – objectives of depreciation – Factors affecting depreciation – Accounting Treatment – Methods of depreciation	<b>Accounting for Consignments and Goods Sent on Sale or Return Basis</b> Meaning of Consignment – Distinction between consignment and sale – Accounting treatment in the books of the Consignor and Consignee – Goods sent on consignment at cost and at Invoice price Meaning of Sale or Return – Purpose – Methods of Recording Sale or Return Transactions

PERCENTAGE OF SYLLABUS REVISED: 68 %

COURSE FOCUS ON:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Skill Development       | <input type="checkbox"/> Entrepreneurial Development |
| <input checked="" type="checkbox"/> Employability           | <input type="checkbox"/> Innovation                  |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |  |





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## Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 225BA1A1CA – Fundamentals of Business Analytics

Unit	Existing	Revised
I	<b>Introduction to the Business Analytics</b> Introduction to the BA Role: Business Analysis - Business Analyst - The evolving role of the Business Analyst - The BA roadmap: Different levels of business analysis - The basic rules of Business & Business Analysis - Classical Requirements and Tasks performed by Business Analysts	
II	<b>Business Excellence Framework</b> Business view of Information Technology Applications: Core business process – Baldrige Business Excellence framework - Key purpose of using IT in business Enterprise Applications - Information users and their Requirements – Data Analysis for Business Decision Making	
III	<b>Types of Digital Data</b> Data definition – Evolution – Data - Information – Knowledge. Types of Data: - <del>Structured Data</del> - <del>Unstructured Data</del> - Semi-Structured Data – Attributes and Measurement - Data Quality – Data Mart- Database - Data Warehouse – ETL - Data Integration	Structured data – Meaning - Characteristics Unstructured data – Meaning - Managing and storage of unstructured data – Storage challenges – Extracting information
IV	<b>Data Modeling</b> <del>Data Modeling</del> - Data Warehouse Architecture – Basics - Types - Techniques – Multidimensional Data model - Fact Table- Dimension Table - Star Schema - Snowflake Schema- Fact Constellation Schema- Dimension Modelling Lifecycle	Basics of Data Integration: Data Quality - Why and What Data Quality? - Maintain - Key Areas of Study Definition of Data Modeling
V	<b>Enterprise Reporting and Applications of Analytics :</b> <del>Enterprise Reporting and Applications of Analytics</del> - Report Standardization and Presentation – Balanced Scorecards- Performance Dashboards – Scorecards Vs Dashboards - Applications of Analytics –Healthcare – Retail- Web Analytics - Social Media Analytics -Recommendation Systems	Overview of Enterprise Reporting and Applications of Analytics  BI Road Ahead: BI and Cloud Computing - Business Intelligence for ERP Systems

PERCENTAGE OF SYLLABUS REVISED: 26.03 %

COURSE FOCUS ON:

Skill Development

Entrepreneurial Development

Employability

Innovation

Intellectual Property Rights (IPR)



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### Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 225BA1A1CP - Spreadsheet Modelling for Decision Analysis

PERCENTAGE OF SYLLABUS REVISED : 100%

COURSE FOCUS ON:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Skill Development       | <input type="checkbox"/> Entrepreneurial Development |
| <input checked="" type="checkbox"/> Employability           | <input type="checkbox"/> Innovation                  |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |  |





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## Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 222MT1A1IA / BUSINESS MATHEMATICS

Unit	Existing	Revised
I	<del>Sets types venn diagrams set operations union-intersection-complement-differences-laws of algebras of sets properties of sets-number of elements-sums-involved-in-two-sets</del>	
II	Interest: Simple interest - compound interest - Interest Compounded Continuously - Amount at the changing rates of interest - Nominal and Effective rate of interest - Growth and depreciation - Sinking fund -Annuities - Present value - Discounting of bills -True discount - Banker's gain	
III	Basic Concepts-Types of Matrices - Addition and Multiplication of Matrices - Determinants - Cramer's Rule - Inverse of a Matrix - Solution of Simultaneous Linear Equations by Matrix Method-Rank of a Matrix	
IV	Variable-Constants-Functions-imitso gebraic functions-Differentiationin onevariable-Process of differentiation- Rules of Differentiation-Derivatives of Power Functions-Exponential and Logarithmic Functions	
V	Meaning of Derivatives - Evaluation of First and Second Order Derivatives - Applications of Simple Derivatives - Elasticity of Demand - Relation between Average and Marginal cost curves - Minimum of Average Cost - Maximum and Minimum Values of a Functions - Order Conditions for Maxima - Profit Maximization - Cost Minimization	Linear Programming - Introduction to Operations Research - Meaning, Scope and Limitation of Operations Research - Formulation of Linear Programming Problem - Graphical method - Simplex method

PERCENTAGE OF SYLLABUS REVISED: 20%

COURSE FOCUS ON

Skill Development

Entrepreneurial Development

Employability

Innovation

Intellectual Property Rights (IPR)







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## Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 221TL1A1TA / PART – I - TAMIL - I: IKKALA ILAKKIYAM

Unit	Existing	Revised
I	1. உயிர்-பெற்ற-தமிழர்-பாட்டு - பாரதியார் 2. படி - பாரதிதாசன் 3. போராட்டம்-புறப்பட்டு-மீடல் - தமிழ்-ஒளி 4. தமிழ்க் கொலை புரியாதீர் - புலவர் குழந்தை 5. திரைத்தமிழ்: அ) சும்மா கிடந்த நிலத்தை - எனத் தொடங்கும் பாடல் - பட்டுக்கோட்டை கல்யாண சுந்தரனார். ஆ) சமரசம் உலாவும் இடமுமே - எனத் தொடங்கும் பாடல் - மருதகாசி. இ) உன்னை அறிந்தால் - எனத் தொடங்கும் பாடல் - கண்ணதாசன்.	இலக்கிய வரலாறு - மறுமலர்ச்சி கவிஞர்களின் தமிழ்ப்பணிகள் பாசுதேசம் - பாரதியார் தமிழரின் பெருமை - நாமக்கல் கவிஞர் திரைத் தமிழ் : விஞ்ஞானத்த வளர்க்கப் போறண்டி - உடுமலை நாராயணகவி
II	1. கடமையைச் செய் - மீரா 2. அம்மாவின்-பொய்கள் - ஞானக்கந்தன் 3. செருப்புடன்-ஒரு பேட்டி - மு.மேத்தா 4. சிங்கவால்-ஞாங்கின்-மரணம் - சிற்பி 5. கடல்சோள்-2004 - முத்தமிழ்-விசும்பி 6. கரிகிறது தாய்ப்பால் - ஆரூர் தமிழ்நாடன் 7. ஐந்தாம் வகுப்பு 'அ' பிரிவு - நா. முத்துக்குமார் 8. ஹைகூ. கவிதைகள் - 15 கவிதைகள்	இலக்கிய வரலாறு - புதுக்கவிதையின் தோற்றமும் வளர்ச்சியும் ஒப்பிலாத சமுதாயம் - அப்துல் ரசூமான் கன்னிமரம் - மு.மேத்தா மலையாளக் காற்று - சிற்பி
III	1. ஒரு கதையும்-கொஞ்சம்-கள்ளிப்பாலும் - தாமரை 2. நீரில் அலையும் முகம் - அ. வெண்ணிலா 3. தொட்டிச் செடி - இளம்பிழை 4. ஏளிந்த வித்தியாசங்கள் - மல்லிகா	தொலைந்து போனேன் - தாமரை தற்காத்தல் - பொன்மணி வைரமுத்து புதைபுண்ட வாய்க்கை - சுகந்தி சுப்ரமணியன்
IV	1. சேய்மரம் - ந. பிச்சமுத்தி 2. அகல்சா - புதுமைப்பித்தன் 3. ஒருபிடி-சோறு - ஜெயகாந்தன் 4. காய்ச்சமரம் - கி.ராஜநாராயணன் 5. நிசாசை - பாமா 6. குறையை-மசால்-தாத்தா - சு.வேணுகோபால்	இலக்கிய வரலாறு - சிறுகதையின் தோற்றமும் வளர்ச்சியும் கனகசம்பரம் - கு.பாசுஜகேசரலன் ஆற்றங்கரைப் பின்னையார் - புதுமைப்பித்தன் பொம்மை - ஜெயகாந்தன் காட்டில் ஒரு மாள் - அம்பை வேட்டை - சூர்யகாந்தன்
V	அ. இலக்கியவரலாறு 1. மறுமலர்ச்சி கவிஞர்களின் தமிழ்ப்பணிகள் 2. புதுக்கவிதையின் தோற்றமும் வளர்ச்சியும் 3. சிறுகதையின் தோற்றமும் வளர்ச்சியும் ஆ. இலக்கணம்: 1. வல்லினம் மிகும், மிகா இடங்கள் (ஒற்றுப்பிழை நீக்கி எழுதுதல்) 2. ர, ற, ல, மு, ள, ண, ந, ன வேறுபாடு (ஒலிப்பு நெறி, சொற்பொருள் வேறுபாடு அறிதல்) இ. படைப்பாக்கப் பயிற்சி 1. கவிதை, சிறுகதை எழுதுதல்	இலக்கிய வரலாற்றுப் பகுதி அந்தந்த அலகுகளுக்குத் தகுந்தாற் போல் மாற்றி அமைக்கப்பட்டுள்ளது.

PERCENTAGE OF SYLLABUS REVISED: 44%

COURSE FOCUS ON

Skill Development

Entrepreneurial Development

Employability

Innovation

Intellectual Property Rights (IPR)



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BoS

12<sup>th</sup>

### Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/Name: 221TL1A1HA/PART - I - HINDI - I : MODERN LITERATURE

Unit	Existing	Revised
I	गद्य - नूतन गद्य संग्रह (जय प्रकाश) पाठ 1- रजिया पाठ 2- मक्रील पाठ 3- बहुता पानी निर्मला पाठ 4- राष्ट्रपिता महात्मा गाँधी	-
II	कहानी कुंज- डॉ वी.पी. 'अमिताभ'(पाठ 1-4)	-
III	व्याकरण : शब्द विचार ( संज्ञा, सर्वनाम, क्लस्क, विशेषण)	व्याकरण : शब्द विचार ( संज्ञा, सर्वनाम, विशेषण)
IV	अनुच्छेद लेखन	-
V	अनुवाद अभ्यास-III (केवल अंग्रेजी से हिन्दी में) (पाठ 1 to 10)	-

PERCENTAGE OF SYLLABUS REVISED: 25%  
COURSE FOCUS ON

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Skill Development       | <input checked="" type="checkbox"/> Entrepreneurial Development |
| <input checked="" type="checkbox"/> Employability           | <input checked="" type="checkbox"/> Innovation                  |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |   |





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12<sup>th</sup>

## Syllabus Revision

**Faculty: Commerce**

**Board: Commerce with Business Analytics**

**Semester: I**

**Course Code/ Name: 22ITL1A1FA / PART - I - FRENCH - I : Grammar, Translation and Civilization**

Unit	Existing			Changes						
I	<b>Objectifs de Communication</b> <ul style="list-style-type: none"> <li>• Saluer</li> <li>• Enter en contact avec quelqu'un.</li> <li>• Se presenter.</li> <li>• S'excuser</li> </ul>	<b>Tâche</b> En cours de cuisine, premiers contacts avec les membres d'un groupe	<b>Activités de réception et de production orale</b> <ul style="list-style-type: none"> <li>• Comprendre des personnes qui se saluent.</li> <li>• Échanger pour entrer en contact, se présenter, saluer, s'excuser.</li> <li>• Communiquer avec <i>tu</i> ou <i>vous</i>.</li> <li>• Comprendre les consignes de classe</li> <li>• Épeler son nom et son prénom. Compter jusqu'à 10.</li> </ul>	-						
II	<b>Objectifs de Communication</b> <ul style="list-style-type: none"> <li>• Demander de se presenter.</li> <li>• Présenter quelqu'un.</li> </ul>	<b>Tâche</b> Dans la classe de français, se presenter et remplir une fiche pour le professeur.	<b>Activités de réception et de production orale</b> <ul style="list-style-type: none"> <li>• Comprendre les informations essentielles dans un échange en milieu professionnel.</li> <li>• Échanger pour se presenter et présenter quelqu'un.</li> </ul>	-						
III	<b>Objectifs de Communication</b> <ul style="list-style-type: none"> <li>• Exprimer ses goûts.</li> </ul>	<b>Tâche</b> Dans un café, participer à une soirée de rencontres rapides et remplir de taches d'appréciation.	<b>Activités de réception et de production orale</b> <ul style="list-style-type: none"> <li>• Dans une soirée de rencontres rapid comprendre des personnes qui échantent sur elles et sur leurs goût</li> <li>• Comprendre une personne qui parler des goûts de quelqu'un d'autre.</li> </ul>	-						
IV	<b>Objectifs de Communication</b> <ul style="list-style-type: none"> <li>• Présenter quelqu'un</li> </ul>	<b>Tâche</b> Dans un café, participer à une soirée de rencontres rapides et remplir de taches d'appréciation	<b>Activités de réception et de production orale</b> <ul style="list-style-type: none"> <li>• Exprimer ses goûts.</li> <li>• Comprendre une demande laissée sur un répondeur téléphonique.</li> <li>• Parler de ses projets de week-end.</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Demander à quelqu'un de faire quelque chose. Demander poliment. Parler d'actions passées.</td> <td style="width: 33%;">Organiser un programme d'activités pour accueillir une personne importante.</td> <td style="width: 33%;">Comprendre une personne demande un service à quelqu'un. Demander à quelqu'un de faire quelque chose. Imaginer et raconter au passé à partir de situations dessinées.</td> </tr> <tr> <td colspan="3" style="text-align: center;">Tu veux bien? Page 46</td> </tr> </table>	Demander à quelqu'un de faire quelque chose. Demander poliment. Parler d'actions passées.	Organiser un programme d'activités pour accueillir une personne importante.	Comprendre une personne demande un service à quelqu'un. Demander à quelqu'un de faire quelque chose. Imaginer et raconter au passé à partir de situations dessinées.	Tu veux bien? Page 46		
Demander à quelqu'un de faire quelque chose. Demander poliment. Parler d'actions passées.	Organiser un programme d'activités pour accueillir une personne importante.	Comprendre une personne demande un service à quelqu'un. Demander à quelqu'un de faire quelque chose. Imaginer et raconter au passé à partir de situations dessinées.								
Tu veux bien? Page 46										
V	Demander à quelqu'un de faire quelque chose. Demander poliment. Parler d'actions passées.	Organiser un programme d'activités pour accueillir une personne importante.	Comprendre une personne demande un service à quelqu'un. Demander à quelqu'un de faire quelque chose. Imaginer et raconter au passé à partir de situations dessinées.	Make in Own Sentences						
Autoévaluation du module I Page 40 – Préparation au DELF A1 page 42										
Tu veux bien? Page 46										

**PERCENTAGE OF SYLLABUS REVISED: 25%**  
**COURSE FOCUS ON**

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Skill Development       | <input checked="" type="checkbox"/> Entrepreneurial Development |
| <input checked="" type="checkbox"/> Employability           | <input checked="" type="checkbox"/> Innovation                  |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |   |





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12<sup>th</sup>

### Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 221TL1A1MA / PART - I - MALAYALAM - I : MODERN LITERATURE

Unit	Existing	Revised
I	Novel : Alahayude penmakkaal	Novel : Pathummayude Adu
II	Novel : Alahayude penmakkaal	Novel : Pathummayude Adu
III	Short Story : Nalinakanthi	-
IV	Short Story : Nalinakanthi	-
V	Composition & Translation	Expansion of ideas, General Essay and Translation

PERCENTAGE OF SYLLABUS REVISED: 50%  
COURSE FOCUS ON

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Skill Development       | <input checked="" type="checkbox"/> Entrepreneurial Development |
| <input checked="" type="checkbox"/> Employability           | <input checked="" type="checkbox"/> Innovation                  |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |   |





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### Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 221EL1A1EA- Core Course: Professional English I

PERCENTAGE OF SYLLABUS REVISED: 100%

COURSE FOCUS ON:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Skill Development       | <input checked="" type="checkbox"/> Entrepreneurial Development |
| <input checked="" type="checkbox"/> Employability           | <input type="checkbox"/> Innovation                             |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |   |





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12<sup>th</sup>

## Syllabus Revision

Faculty: Commerce

Board: Commerce with Business Analytics

Semester: I

Course Code/ Name: 223MB1A1AA –Environmental studies

Unit	Existing	Revised
I	Introduction to Environmental studies& Ecosystems: Multidisciplinary nature of environmental studies; components of environment – atmosphere, hydrosphere, lithosphere and biosphere. Scope and importance; Concept of sustainability and sustainable development. Ecosystem- Structure and function of ecosystem; Energy flow in an ecosystem: food chain, food web and ecological succession. Case studies of the following ecosystems: Forest ecosystem, Grassland ecosystem, Desert ecosystem, Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries).	
II	Natural Resources: Renewable and Non-renewable Resources: Land Resources and land use change; Land degradation, soil erosion and desertification. Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations. Water: Use and overexploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state). Heating of earth and circulation of air; air mass formation and precipitation. Energy resources: Renewable and non-renewable energy sources, use of alternate energy sources, growing energy needs, case studies.	
III	Biodiversity and Conservation: Levels of biological diversity: genetic, species and ecosystem diversity; Biogeography zones of India; Biodiversity patterns and global biodiversity hot spots. India as a mega-biodiversity nation; Endangered and endemic species of India. Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts, biological invasions; Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity. Ecosystem and biodiversity services: Ecological, economic, social, ethical, aesthetic and informational value.	
IV	Environmental Pollution, Environmental Policies & Practices: Environmental pollution: types, causes, effects and controls; Air, water, soil, chemical and noise pollution. Nuclear hazards and human health risks. Solid waste management: Control measures of urban and industrial waste. Pollution case studies. Climate change, global warming, ozone layer depletion, acid rain and impacts on human communities and agriculture. Environment Laws: Environment Protection Act; Prevention & Control of Pollution Act – Air & Water. Wildlife Protection Act; Forest Conservation Act; International agreements: Montreal and Kyoto protocols and conservation on Biological Diversity (CBD). The Chemical Weapons Convention (CWC). Nature reserves, tribal population and rights, and human-wildlife conflicts in Indian context.	
V	Human Communities and the Environment& Field Work : Human population and growth: Impacts on environment, human health and welfares. Carbon foot print. Resettlement and rehabilitation of project affected persons; case studies. Disaster management: floods, earthquakes, cyclones and landslides. Environmental movements: Chipko, Silent valley, Bishnios of Rajasthan. Environmental ethics: Role of Indian and other religions and cultures in environmental conservation. Environmental communication and public awareness. case studies (e.g., CNG vehicles in Delhi). Visit to an area to document environmental assets; river/forest/flora/fauna, etc. Visit to a local polluted site – Urban/Rural/Industrial/Agricultural. Study of common plants, insects, birds and basic principles of identification. Study of simple ecosystems pond, river, Delhi Ridge, etc.	Population explosion – Family Welfare Programmes Role of Information Technology in Environment and human health. Role of the Colleges, Teachers and Students in village adoption towards clean, green and make in villages in various aspects.

PERCENTAGE OF SYLLABUS REVISED:

33 %

COURSE FOCUS ON:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Skill Development       | <input type="checkbox"/> Entrepreneurial Development |
| <input type="checkbox"/> Employability                      | <input type="checkbox"/> Innovation                  |
| <input type="checkbox"/> Intellectual Property Rights (IPR) |  |



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## FACULTY OF COMMERCE

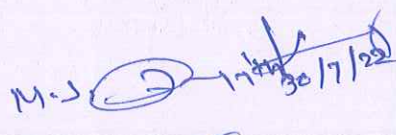
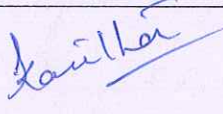
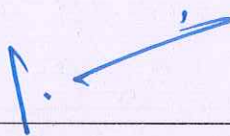
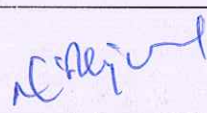

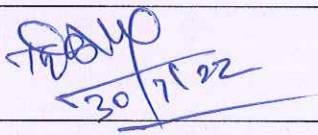
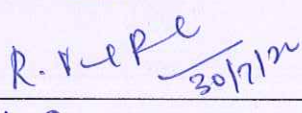
Name of the Board : Commerce with Business Analytics

### TWELFTH BOARD OF STUDIES MEETING - ATTENDANCE

Venue : IQAC Board Room

Date : 30.7.2022

Time : 10.30 AM

S.NO.	NAME	POSITION	SIGNATURE
1	Dr.M.S.Ranjith Kumar HoD, Professor Department of Commerce with Business Analytics	Chairman	
2	Dr. G.Kavitha Professor & Head in Commerce PSGR Krishnammal College for Women, Coimbatore	VC Nominee	
3	Dr.P.Nalini, Assistant Professor (Senior Grade) PSG Institute of Management, PSG College of Technology,	Subject Expert	
4	Dr.P.Saravanan Professor Finance and Accounting IIM Trichy.	Subject Expert	ABSENT
5	Mr. Raj Kumar Narayanasamy Senior Manager Analytics Infosys ,Tidel Park, Coimbatore,	Industrial Expert	
6	Mr. Atul Krishna .P System Analyst Engineer CTS , Chennai	Alumni	
7	Dr.N.Kuupuchamy HoD, Professor Department of Tamil	Co-Opted Members	
	Dr.R.Vidhya Prabha HoD, Professor Department of English		
	Dr.M.Sangeetha Professor Department of Mathematics		