

Course : ENGLISH - ILLUMINATIONS

Semester : IV

Name of the Faculty : C. P. Roy

Email Id : cproy007@gmail.com

Mobile No : 9447200707

Significance of the Course:

The course seeks to acquaint the learners with different forms of inspiring and motivating literature.

Course Objectives:

At the end of the course, the student shall be able to:

- 1. maintain a positive attitude towards life.
- 2. evaluate and overcome setbacks based on the insights that these texts provide.

Expected Course Outcomes:

On completion of the Course, it is expected that the student will be able to:

- ECO 1: Recall the works of the pioneers of literature which they have studied earlier and will thereby understand the need of a literary representation of the so called genre.
- ECO 2: Locate the different works they have come across under specific categories of writing.
- ECO 3: Identify the effect of literary works which acts as not only a signpost, but also to impart the pleasure of learning a different culture and class.

- ECO 4: Explain the experiences of those writers which has imparted interest among masses.
- ECO 5: Contrast/ Compare the genres of literature they have learned/read so far.

Allocation of Sessions

Module	1	2	3	4	5	Total
Sessions Allotted	18	18	18	18	18	90

Module	Topic	CO Linkage
Module 1	Module 1 [Life Sketches]	ECO 1, 2, 3, 4 & 5
	Helen Keller: Three Days to See	
	Jesse Owens: My Greatest Olympic Prize	
	Dominic Lapierre: Mother Teresa	
	Learning Outcomes	Assessment
1. Identi	fy the significance of Life Writings.	1. Class test
2. Locat	e some of the renowned works.	2. Assignment
3. Analy	ese the text in detail.	
Module	Topic	CO Linkage
Module 2	Module 2 [Essays]	ECO 1, 2, 3, 4 & 5
	Lafcadio Hearn: On Reading	
	Stephen Leacock: Are the Rich Happy?	
	A.G. Gardiner: On Courage	
	Learning Outcomes	Assessment

2. Evalu	in the Literary Genre called 'Essays'. ate the background and history of the given essays. bare and contrast the texts.	 Assignment Class test
Module	Topic	CO Linkage
Module 3	Module 3 [Speeches] J. K. Rowling: "The fringe benefits of failure and the importance of imagination" Malala Yousafzai: "Nobel Lecture"	ECO 1, 2, 3, 4 & 5
	Learning Outcomes	Assessment
chang 2. Identi	pare and contrast the various speeches by people who ged the course of human consciousness and thought. fy the background and history of the speeches. in the agency, motifs and themes of the given topics.	1. Group Discussion 2. Class Test
Module	Торіс	CO Linkage
Module 4	Module 4 [Short Stories]	ECO 1, 2, 3, 4 & 5
	Oscar Wilde: The Nightingale and the Rose George Orwell: The Miser John Galsworthy: Quality Paolo Coelho: The Beggar and the Baker	
	George Orwell: The Miser John Galsworthy: Quality	Assessment
	George Orwell: The Miser John Galsworthy: Quality Paolo Coelho: The Beggar and the Baker	Assessment 1. Class Test 2. Explanation
	George Orwell: The Miser John Galsworthy: Quality Paolo Coelho: The Beggar and the Baker Learning Outcomes fy Short Stories and their origin.	1. Class Test

Joyce Kilmer: Trees	
Learning Outcomes	Assessment
Recall a general introduction to Poetry and its different	1. Group
forms.	discussion
2. Identify the background and history of the poems.	2. Class Test

Reference Books

1. James, Rajesh, Subin Varghese. *Illuminations: Vignettes from Inspirational Literatures*, Macmillan, Noida.





Course : CORPORATE ACCOUNTING - II

Semester : IV

Name of the Faculty : **SUBI MATHEW**

Email Id : subimathewatchrist@gmail.com

Mobile No : 9747283949

Course Objectives:

To equip the students with the preparation of financial statements of insurance and banking companies and to understand the accounting procedure for reconstruction and liquidation of companies.

Expected Course Outcomes:

On completion of the Course, it is expected that the student will be able to:

- ECO 1: Make final accounts of life insurance and general insurance companies
- ECO 2: Structure the final accounts of banking companies.
- ECO 3: Plan the capital structure of a company by reconstruction methods.
- ECO 4: Compare amalgamation, absorption and external reconstruction in Corporate Sector.
- ECO 5: Outline the procedure of Liquidation of Companies

Allocation of Sessions

Module	1	2	3	4	5	Total
Sessions Allotted	20	20	20	34	14	108

Module	Topics	CO Linkage
Module 1	Accounts of Insurance Companies – Insurance Companies – Special Terms – Final Accounts of Life Insurance – Revenue Account - Profit and Loss Account and Balance Sheet (As per IRDA Regulation Act, 2002) – Determination of Profit in Life Insurance Business – Valuation Balance Sheet – Accounts of General Insurance Companies (Fire and Marine only) – Revenue Account – Profit and Loss Account and Balance Sheet (as per IRDA Regulation Act) Determination of Profit in Life Insurance Business – Valuation Balance Sheet – Accounts of General Insurance Companies (Fire and Marine only) – Revenue Account – Profit and Loss Account and Balance Sheet (as per IRDA Regulation Act)	ECO-1
	Learning Outcomes	Assessment
 Expla Struct Descr 	oare life insurance and general insurance. in the special terms in insurance companies. cure the financial statements of Insurance Companies. ribe the term valuation balance sheet. surplus fund from valuation balance sheet.	 Explanation List Outline Illustration Test
Module	Topics	CO Linkage
Module II	Accounts of Banking Companies – Meaning – Important Provisions of Banking Companies Act, 1949 – Preparation of Final Accounts of Banking Companies – Profit and Loss Account, Balance Sheet – Transactions of Special Type – rebate on bills discounted- Asset Classification and Provisions – Non Performing Assets- Capital Adequacy	ECO-2
	Learning Outcomes	Assessment
1. Descr	ibe the special terms in Banking Companies.	1. List

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	ne the financial statements of Banking Companies.	2. Test
	fy the assets of Banking Companies.	3. Outline
4. Expla	in the term rebate on bills discounted.	4. Illustration
5. Descr	ibe Basel Norms.	5. Explanation
Module	Topics	CO Linkage
Module III	Internal Reconstruction -Alteration of Share Capital- Capital	ECO-3
	Reduction -Accounting procedure Surrender of Shares-	
	Accounting Treatment – Revised Balance Sheet.	
	Learning Outcomes	Assessment
1. Descr	ibe the Internal Reconstruction.	1. Explanation
2. Outlin	ne the capital reduction account and Balance Sheet.	2. Test
3. Expla	in the accounting procedure Surrender of Shares.	3. Illustration
4. Comp	are internal reconstruction with amalgamation, absorption,	4. Journal
and ex	aternal reconstruction.	
Module	Topics	CO Linkage
Module IV	Amalgamation, Absorption and External Reconstruction –	ECO-4
	Meaning- Amalgamation in the nature of Merger, Purchase,	
	External Reconstruction – Applicability of AS 14-	
	Calculation of Purchase consideration (all methods) – Journal	
	Entries in the books of Transferor and Transferee Companies,	
	Revised Balance Sheet (excluding inter - company holdings)	
	Learning Outcomes	Assessment
1. Defin	e Amalgamation, Absorption and External Reconstruction of	1. Definition
compa	anies.	2. Test
2. Classi	fy the types of amalgamation.	3. Illustration
3. Struct	ure the Balance Sheet after Amalgamation, Absorption and	4. List
Extern	nal Reconstruction.	5. Abstract
4. Find o	out purchase consideration.	
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5. List o	ut the methods of purchase consideration	

7. Make	revised balance sheet.	
Module	Topics	CO Linkage
Module V	Liquidation of Companies – Meaning-Types – Contributories-Preferential Creditors- Fraudulent Preference-Preparation of Liquidator's Final Statement of Account (Statement of Affairs excluded)	ECO-5
	Learning Outcomes	Assessment
1. List tl	ne various modes of Liquidation.	1. List
2. Descr	ibe the order of payment in liquidation.	2. Outline
3. Make	3. Make Liquidators Final Statement of Account.	
4. Expla	in the duties of liquidator.	4. Illustration
5. Identi	fy who are the preferential creditors.	5. Quiz

References Books:

- 1. Jain, S.P & Narang, K.L., Advanced Accountancy, Kalyani Publishers, New Delhi
- 2. Maheswari, S.N & Maheswari, S.K, *Advanced Accounting*, Vikas Publications, New Delhi
- 3. Shukla, M.C., & Grewal, T.S., *Advanced Accountancy*, S Chand and Company Pvt. Ltd, New Delhi
- 4. Shukla, S.M., & Gupta, S.P, Advanced Accounting, Sahitya Bhavan Publications, Agra.
- MA Arulanandam and KS Raman, Advanced Accountancy, Himalaya Publishing House, Mumbai.
- 6. Raman B S, *Corporate Accounting* United Publishers





Course : QUANTITATIVE TECHNIQUES FOR BUSINESS - II

Semester : IV

Name of the Faculty : **SUJI MATHEW**

Email Id : sujimathew85@gmail.com

Mobile No : 8547467311

Course Objectives:

The objective of the course is to familiarise the students with more advanced tools of data analysis and forecasting and also to have an understanding of the fundamentals of the theory of probability

Expected Course Outcomes:

On completion of the Course, it is expected that the student will be able to:

ECO 1: Make a comparison of data using Correlation methods.

ECO 2: Test relationship between two variables by regression analysis

ECO 3: Construct Index numbers to indicate the change in Cost of Living.

ECO 4: Design a mathematical model for forecasting Trend using Time series

ECO 5: Judge the occurrence of events using Probability Theorems

Allocation of Sessions

Module	1	2	3	4	5	Total
Sessions Allotted	22	20	22	20	24	108

Module	Topics	CO Linkage
Module 1	Bi-Variate Data Analysis- I- Correlation - Concept-Correlation and Causation -Types of Correlation Methods- Scatter diagram and Correlation graph - Karl Pearson's Co-efficient of Correlation-Spearman's Rank Correlation Co-efficient - Probable Error-Concurrent Deviation Method- Concept of lag and lead in correlation.	ECO 1
	Learning Outcomes	Assessment
 Classify Identify Use Karl Carry ou Explain 	the types of correlation lag and lead in correlation. Pearson's co-efficient of correlation t spearman's rank correlation the concurrent deviation method. lag and lead in business activities.	 Definition List Examples Test Illustration
Module	Topics	CO Linkage
Module II	Bi-Variate Data Analysis- II -Regression Analysis- Concept-Utility- Comparison of correlation and regression- Lines of Regression Regression Equations and regression co-efficient- Algebraic Methods of studying regression- Standard Error of estimate	ECO 2
	Learning Outcomes	Assessment
2. C 3. L 4. U	Define regression. Compare regression with correlation. List the utilities of regression. Use regression equations and regression co-efficient. Lind the regression using Algebraic methods	 Definition Examples Test Illustration

6. H	Explain the standard error of estimate.	
Module	Topics	CO Linkage
Module III	Index numbers-Meaning-Importance Characteristics and uses of Index Numbers- Types of index numbers- Problems in construction of index numbers- Methods of constructing price index, quantity index and value index-: Unweighted Index numbers- Simple aggregative method and Simple average of price relatives method-Weighted Index numbers- Weighted average of price relative method- Weighted aggregative method applying Laspeyer's, Paasche's and Fishers methods- Test of Consistency of index numbers- Cost of Living Index Numbers and its Uses- Construction of cost of living index numbers Aggregate expenditure method and family budget method- Concepts of Fixed base index numbers, chain based index numbers, base shifting, deflating and splicing(theory only)- Limitations of index numbers	ECO 3
	Learning Outcomes	Assessment
 Recognis Classify List the p Construct Find the Use Last price and Carry out Explain 	the meaning of Index numbers. se the importance of index numbers. the types of index numbers. problems in construction of index numbers. et price index, quantity index and Value index. weighted average of price relative method. peyers, Paasches and Fishers method by comparing the diquantity of two years. et consistency of index numbers. the cost-of-living index numbers tiate chain base index and fixed base index numbers.	 List Quiz Examples Test Illustration Explanation Outline
Module	Topics	CO Linkage

Module IV	Time series Analysis-Meaning-Definition- Components of Time Series-Time series analysis- Utility of Time Series Analysis- Mathematical models- Determination of Trend- Free hand curve method- Method of semi averages- Method of Moving Average-Method of Least Squares (first degree only)- Shifting the origin of trend-converting annual trend into monthly trend-	ECO 4
	Learning Outcomes	Assessment
2. Clas3. Find4. Chec	eribe the meaning of Time series Analysis. sify the components of Time series Analysis. the trend using methods. ek the sales trend and production trend of a company. itor the monthly trend and annual trend.	 List Examples Test Illustration
Module	Topics	CO Linkage
Module V	Probability-Meaning-Definition - Basic Terms-Concepts- Approaches to Assigning Probability - Permutation and Combination-Theorems of Probability- Addition Theorem- Multiplication Theorem Conditional Probability- Bayes' Theorem of Inverse probability	CO Linkage ECO 5
	Probability-Meaning-Definition - Basic Terms-Concepts- Approaches to Assigning Probability - Permutation and Combination-Theorems of Probability- Addition Theorem- Multiplication Theorem Conditional	

Reference Books

- 1. Richard, Levin & Rubin, David, S., *Statistics for Management*, Prentice Hall of India, New Delhi.
- 2. Kothari, C.R., *Research Methodology*, New Age Publications, New Delhi.
- 3. Sharma, J. K., Business Statistics, Pearson Education.
- 4. Gupta, S.C., Fundamentals of Statistics, Himalaya Publishing House
- 5. Gupta, C B and Gupta, Vijay, *An Introduction to Statistical Methods*, Vikas Publications.
- 6. Pillai, RSN and Bagavathi, V., Statistics, SChand & Code



Course : ENTREPRENEURSHIP DEVELOPMENT AND

PROJECT MANAGEMENT

Semester : IV

Name of the Faculty : ATHIRA KISHAN R

Email Id : athirakishanr@gmail.com

Mobile No : 9995487771

Course Objectives:

To develop entrepreneurial spirit among students, to empower students with sufficient knowledge to start up their venture with confidence, to mould young minds to take up challenges and become employer than seeking employment and to make them aware of the opportunities and support for entrepreneurship in India

Expected Course Outcomes:

On completion of the Course, it is expected that the student will be able to:

ECO 1: Judge the role of entrepreneurship in economic development

ECO 2: Find the dimensions of entrepreneurship from the society.

ECO 3: Monitor the projects life cycle of a corporate project.

ECO 4: Design a project report.

EC0 5: Check the entrepreneurship development programmes of India

Allocation of Sessions:

Module	1	2	3	4	5	Total
Sessions Allotted	10	25	15	20	20	90

Module	Topics	CO Linkage
Module 1	Introduction to Entrepreneurship- Definition and Meaning- Distinction between entrepreneur and manager-Characteristics and traits of an entrepreneur-, Skills - Motivation of EntrepreneurFunctions of an Entrepreneur- Role and importance of Entrepreneurship in economic development- Factors affecting growth of entrepreneurship	ECO 1
	Learning Outcomes	Assessment
 Define entrepreneurship. List the role of entrepreneurship in economic development. Compare entrepreneur and manager. Explain traits of an entrepreneur. Outline the factors affecting growth of entrepreneurship. 		 Definition List Examples Presentation
Module	Module Topics	
Module II	Classification of Entrepreneurs- Dimensions of Entrepreneurship -Intrapreneurship -Technopreneurship - Cultural Entrepreneurship - International Entrepreneurship - Ecopreneurship - Social Entrepreneurship and Women Entrepreneurship- Problems faced by Women Entrepreneurs-Entrepreneurship in Agriculture sector and service sectors- New avenues- Dealership, Networking and Franchising- Entrepreneurship in MSME- Micro Small Medium Enterprises-Definition- Role of MSME-Steps to establish an enterprise.	ECO 2
Learning Outcomes		Assessment
 Recognise the dimensions of entrepreneurship Classify the types of Entrepreneurships. 		1. List 2. Examples

3. Descr	Presentation	
4. Explain the problems faced by Women Entrepreneurs.		Tresentation
5. List the role of MSMEs.		
Module Topics		CO Linkage
Module III Project Identification-Project- Meaning- Types- Project Management- Project life Cycle- Project identification- Sources of Project idea- Constraints in a project- Sources of Business idea-Protecting the Idea-Legal Protection in India-Trademarks- Copyright- Patent- Geographical Indication- Designs-Plant and Farmer Rights.		ECO 3
	Learning Outcomes	Assessment
 Describe Project. Define project management. Classify the types of projects. List the sources of business ideas. Explain project life cycle. Identify legal protection in India for projects. 		 Definition List Examples Quiz Test
Module	Topics	CO Linkage
Module IV Project Formulation and Report- Formulation of a project- Stages in project formulation preparation of a project report- contents- project appraisal- various aspects of appraisal (Problems of appraisal techniques excluded).		ECO 4
Learning Outcomes		Assessment
 Identify the stages in project formulation. Explain project appraisal. List the various aspects of project appraisal. 		 Definition List Quiz Chart
4. Abstract the contents of a project report.5. Make a project report.		7. Chait

Module	Topics	CO Linkage
Module V	Entrepreneurial Support in India- Entrepreneurial Education and training- Entrepreneurship Development Programmes - Objectives and Methodology- The Concept, Role and Functions of Business Incubators- Start-Ups-Govt. of India Funding and Support for Start-Ups- Cluster Development Schemes- Pradhan Mantri Mudra Yojana-Industrial Estates- Special Economic Zones- Other initiatives and assistance- Green Channel clearances- Bridge Capital- Seed Capital Assistance- Special Institutions for Entrepreneurial Development and assistance in India-Functions of EDII, NIESBUD,NSIC, SIDBI and DIC	ECO 5
	Learning Outcomes	Assessment
 Identify role and functions of entrepreneurial development programmes. Explain the idea about Green Channel clearances. Differentiate Bridge Capital- Seed Capital Assistance. Compare the functions of EDII, NIESBUD, NSIC, SIDBI and DIC 		 Examples Quiz Chart Test

References Books:

- 1. Anjan, R. Managing New Ventures, *Concepts and Cases in Entrepreeurship*, New Delhi, PHI Learning Private limited.
- 2. Khanka S S *Entrepreneurial Development* S Chand and Sons
- 3. Desai, Vasant- Small Scale Business and Entrepreneurship- Himalaya Publications
- 4. AP Padnekar, *Entrepreneurship*, Himalaya Publishing House, Mumbai.
- 5. Rao, V S P- Business, *Entrepreneurship and Management* Vikas Publishing House
- 6. Pandya, Rameswary- *Skill Development and Entrepreneurship in India*, New Century Publications.





Course : FINANCIAL SERVICES

Semester : IV

Name of the Faculty : ANCHITHA LIZ THOMAS

Email Id : anchithaliz@gmail.com

Mobile No : 8547454453

Course objectives:

To provide the students with an overall idea of financial services available in the country and to create an understanding about recent trends in financial services sector.

Expected Course Outcomes:

On completion of the Course, it is expected that the student will be able to:

ECO 1: Check the role of Merchant banking in India

ECO 2: Find recent venture capital investments in India.

ECO 3: Monitor the impact of SAEFAESI Act.

ECO 4: Compare financial lease and operating lease.

ECO 5: Organize the modus operandi of factoring and forfeiting

ECO 6: Detect the credit rating process of rating agencies in India

ECO 7: Judge the industrial mergers and acquisitions in India

Allocation of Sessions

Module	1	2	3	4	5	Total
Sessions Allotted	15	20	20	15	20	90

Module	Topics	CO Linkage
Module I	Introduction to Financial Services – Meaning – Types- Fund Based Financial Services- Fee Based Financial Services- Introduction to Merchant Banking Services in India- Role and Functions of Merchant Bankers.	ECO 1
	Learning Outcomes	Assessment
 Identify I Describe Different Explain I 	 Identify Fund based services Describe Fee based services. Differentiate Fee based services and Fund based services. Explain Merchant Banking. 	
Module	Topics	CO Linkage
Module II	Venture Capital and Securitization - Features and Types of Venture Capital- various Stages of Venture Capital Financing- Factors affecting investment decision- Investment nurturing- Venture capital Exit strategies- Venture Capital Firms in India- Securitization of Debt- Parties involved- Steps of securitization - Types of securitization- Advantages- Limitations - SARFAESI Act 2002- Background Purpose of the Act- Main provisions	ECO 2 & ECO 3
Learning Outcomes		Assessment
 Recognise venture capital. Explain stages of venture capital. List the types of venture capital Identify the factors affecting investment decision. Describe securitization. 		 List Quiz Test Example

6. Summ	arise SARFAESI Act 2002.	
Module	Topics	CO Linkage
Module III	Leasing and Factoring- Leasing- Essentials -Types-	ECO 4
	Operating and Financial Lease- Sale and Lease back- Other	&
	classifications- Advantages and Limitations of Leasing-	ECO 5
	Leasing Vs Hire purchase Factoring-Parties involved- Process	
	of Factoring- Functions of a Factor- Different Forms of	
	Factoring Services- Factoring Vs. Bill Discounting -	
	Forfaiting- Mechanism of Forfaiting- Factoring Vs. Forfaiting	
	Learning Outcomes	Assessment
1. Define	Leasing.	1. Definition
2. List the	e types of leasing.	2. List
3. Identif	y the advantages and disadvantages of leasing.	3. Examples
4. Descri	be factoring.	4. Test
5. Summ	arise forfeiting.	
6. Compa	are Factoring and Bill discounting.	
Module	Topics	CO Linkage
Module IV	Credit Rating - Meaning, types of Credit Rating- Need for	ECO 6
	credit rating-Factors affecting credit rating-Advantages and	
	Limitations of Credit rating- Rating process and methodology	
	Credit Rating Agencies in India.	
	Learning Outcomes	
Define Credit rating.		1. Definition
2. Explain the factors affecting credit rating.		2. List
3. List the advantages and disadvantages of credit rating.		3. Test
4. Explain the rating process of credit rating.		4. Case studies
5. Find Credit rating agencies in India.		
Module	Topics	CO Linkage

Module V	Mergers and Acquisition- Expansion of business firms- Internal and external expansion- forms of combinations- merger, acquisition and take over- Reasons for merger- Types of merger- Legal aspects involved- Valuation methods- Forms of financing mergers-Merger Vs Take over- Types of takeover-Defensive strategies against hostile takeovers- Mergers in India- Recent trends in financial services - Shadow Banking -Angel Funds- Hedge fund	ECO 7
	Learning Outcomes	Assessment
1. Define	Mergers.	1. Definition
2. Classif	y the types of mergers	2. List
3. Explain the forms mergers.		3. Examples
4. List the types of takeover methods		4. Test
5. Outline the recent trends of financial services in India.		5. Quiz

Reference Books

- 1. Bhole, L.M., *Financial Institutions and Markets: Structure, Growth and Innovations* Tata Mc Grow Hill. New Delhi:
- 2. Gupta, N. K., *Financial Markets, Institutions and Services*, Ane Books Pvt. Ltd. New Delhi
- 3. Khan, M.Y., *Financial Services* Tata Mc Graw Hill New Delhi.
- 4. Siddaiah, T., *Financial Services* Pearson Education New Delhi.
- 5. VA Avadhani, Financial Services in India, Himalaya Publishing House, Mumbai
- 6. Shashi K Gupta and Nisha Agarwal- Financial Services- Kalyani Publishers