

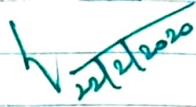
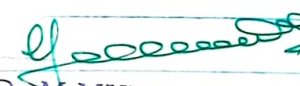
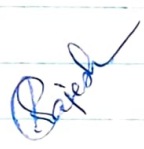
NALLAMUTHU GOUNDER MAHALINGAM COLLEGE (AUTONOMOUS)-POLLACHI

198	B.Sc. Physics	Core I : Properties of Matter	20UPS101	2020
199	B.Sc. Chemistry	Core Paper – V : Coordination and Bioinorganic Chemistry	20UCY507	2020
200	B.Sc. Botany	Major Paper XIV - Horticulture & Plant Breeding	20UBY614	2020
201	B.Sc. Botany	Skill based subjects (Major electives)-Forest Botany	20UBY6S3	2020
202	B.Sc. Botany	Major Paper XIII – Biotechnology and Genetic engineering	20UBY510	2020
203	B. Sc. Zoology	Core Major Paper I : Non Chordata	20UZY101	2020
204	B. Sc. Zoology	Core Major Paper II : Chordata	20UZY202	2020
205	B. Sc. Zoology	Ancillary Zoology Paper-II Economic Zoology	20UBY2A2	2020
206	B. Sc. Zoology	Core Major Paper- V: Genetics	20UZY405	2020
207	B. Sc. Zoology	Core Major Paper-X Biochemistry and Bioinformatics	20UZY510	2020
208	B. Sc. Zoology	Major Practical -III (Non Semester Pattern) Developmental Biology , Animal Physiology&Endocrinology, Biostatistics and Biophysics, Bioinformatics & Biochemistry and MLT	20UZY614	2020
209	B. Sc. Zoology	Skill Based Elective (SBE) Vermiculture	20UZY6S3	2020
210	B. Sc. Zoology	Core Elective Paper-VI Wild life Conservation	20UZY6E6	2020
211	M.Com	Internet,HTML and Cyber Security	20PCO103	2020
212	M.Com	Labour Legislation	20PCO309	2020
213	Tamil Aided	Tamil Paper I	20UTL101	2020
214	Tamil Aided	Tamil Paper II	20UTL202	2020
215	Tamil Aided	Tamil Paper III	20UTL303	2020
216	Tamil Aided	Tamil Paper IV	20UTL404	2020
217	B.A Tamil	Ikkala illakiyam	20UTM101	2020
218	B.A Tamil	Sitru illakiyam	20UTM204	2020
219	B.A Tamil	Kappiyangal	20UTM509	2020
220	B.A Tamil	Sanga illakiyam Ettutogai	20UTM613	2020
221	B.A Tamil	Sanga illakiyam pattupattu	20UTM614	2020

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22.02.2020: Saturday
Signature

S.NO	Members	
1.	Dr. P. Chellasekaran Professor (Chennai University) Ph.D. Research Department of Commerce Coimbatore Mobile: 9443349179. (University Nominee).	 UNIVERSITY NOMINEE Board of Studies in Commerce Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001.
2.	Dr. K. Kumar Associate Professor & Head Dept. of Commerce, National College, Tirichy. Mobile: (Subject Expert - PG)	
3.	Dr. M. Muruganathan Assistant Professor Dept. of Commerce GTN Arts College, Dindigul. Mobile: (Subject Expert - UG)	 Academic Auditor Board of Studies in Commerce Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001.
4.	Mr. C.A.S. Rajesh Chartered Accountant Pollachi. Mobile: 9500930099 (Industrial Expert)	 Subject Expert Board of Studies in Commerce Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001.
5.	Ms. S. Swathi Teaching Assistant & Ph.D Scholar Sri Ramakrishna College of Arts & Science, Coimbatore. Mobile: 7871219392 (Alumni)	 Alumni

Minutes

A meeting of board of studies - PG was held on 22nd Feb 2020 under the chairmanship of Dr. Brurtha, Associate professor & Head, PG Research department of Commerce

Resolved to pass the scheme and syllabus of M.Com programme for the Batch 2020-22.

Resolved to make changes for the following papers
In Business Environment world Bank and IMF functions - SICR 1985 & BIFR - features are to be added.

In Marketing Research classification of advertising Research is removed and Suitable Case Analysis is added.

Internet, HTML & cyber security total content is removed and new contents are added.

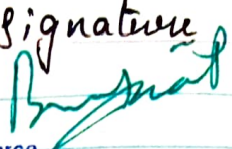
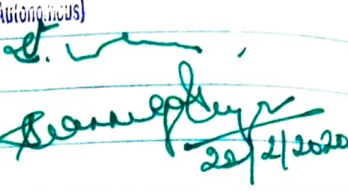
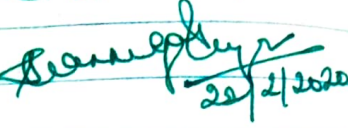
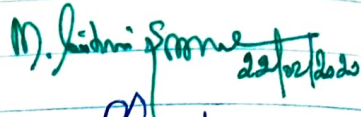
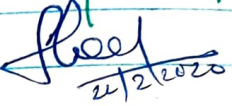
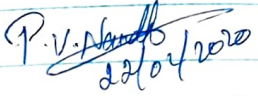
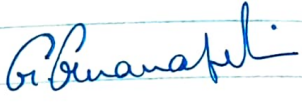
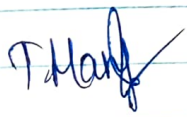
In Operation Research application to inventory problem - Queuing problem and capital budgeting problems are removed and Replacement theory - Replacement of items deteriorate gradually - Replacement of items that fails suddenly - Individual vs Group replacement were added.

In Strategic Management Mintzberg's 5P's - McKinsey's 7's Framework is removed and Strategic formulation and Analysis is added.

In Research Methodology Steps in Research - Research Design is added.

In Human Resource Development - Core culture training - HRD Audit are added

In Labour legislation Rules of payment of wages - Advisory Board and Central Advisory Board - works committee - Conciliation officer - Court of enquiry - Labour court - Industrial Tribunal - National Tribunal are removed and Inspecting staff - Amendments in Workmen's compensation Act - Raising out and disburse

S.No	Members	Signature
	Dr. P. Bruntha (Chairman) Chairman Board of Studies in Commerce Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001.	
	Dr. R. Manikandan	
	Dr. S. Shanmuga Priya	
	Dr. M. Chithirai Selvan	
	Mr. K. Hari Shankar	
	Ms. P. V. Nandhini	
	Ms. G. Guanaselvi	
	Ms. T. Manjula	
	Ms. P. Karthika	
	Ms. S. Mahalakshmi	- ABSENT -
	Ms. P. Anitha	

of employment - Responsibility for payment of wages -
concept of fair wages - Enhanced ceiling of gratuity -
object - Protection of gratuity - Extent and
application of Act - Settlement Machinery or
Authorities under the Act - are added.

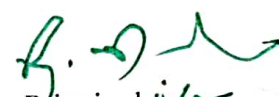
N.G.M COLLEGE - CURRICULUM DEVELOPMENT CELL
M.Com SCHEME OF EXAMINATION FOR (2020-2021 BATCH)
CHOICE BASED CREDIT SYSTEM & OBES

Subject Code	Subjects	Ins. Hours per Week	Examinations				Credits
			Dur. Hrs	CIA	ESE	Total	
SEMESTER I							
20PCO1E1	Major Elective I : Advanced Corporate Accounting	6	3	25	75	100	5
20PCO101	Core I:Business Environment	6	3	25	75	100	4
20PCO102	Core II: Marketing Research	6	3	25	75	100	4
20PCO103	Core III: Internet.HTML and Cyber Security	4	3	25	75	100	4
20PCO104	Core IV: Programming Laboratory-HTML	2	3	40	60	100	4
Total		24	-	140	360	500	21
SEMESTER II							
20PCO205	Core V : Operations Research	6	3	25	75	100	5
20PCO2E2	Major Elective II : Strategic Management	6	3	25	75	100	5
20PCO206	Core VI : Research Methodology	6	3	25	75	100	4
20PCO207	Core VII : Managerial Economics	6	3	25	75	100	4
20PCO2N1/ 20PCO2N2	NME : Investment Management/ Principles of Accounting	1	3		100	100	2
Total		25	-	100	400	500	20
SEMESTER III							
20PCO308	Core VIII: Advanced Cost Accounting	6	3	25	75	100	4
20PCO309	Core IX : Labour Legislation	6	3	25	75	100	4
20PCO310	Core X: Corporation Finance and Institutions	6	3	25	75	100	4
20PCO311	Core XI: Human Resource Development	6	3	25	75	100	4
20PCO312	Core XII: Business Case Analysis	6	3	40	60	100	4
20PCO3P1	Core XIII: Mini Project	-	-	20	80	100	3
Total		30	-	160	440	600	23

SEMESTER IV							
20PCO413	Core XIV: Accounting For Managerial Decision-Making	6	3	25	75	100	5
20PCO414	Core XV: Security Analysis and Portfolio Management	6	3	25	75	100	4
20PCO4E3	Major Elective III: Logistics Management	6	3	25	75	100	5
20PCO415	Core XVI: Organizational Behaviour	6	3	25	75	100	4
20PCO4P2	Core XVII: Project Work	6	-	40	160	200	8
Total		30	-	140	460	600	26
Grand Total		109	-	540	1660	2200	90


Head of the Department

Dr. P. BRUNTHA, M.Com., M.Phil., Ph.D., MBA (HR)
Associate Professor & Head
PG and Research Department of Commerce
NGM College, Pollachi - 642 001.


Principal

Dr. R. MANICKA CHEZIAN M.Sc., M.S., Ph.D.,
PRINCIPAL i/c
Nallamuthu Gounder Mahalingam College
Pollachi - 642 001, Coimbatore District.

Programme code:	M.Com	Programme Title:	Master of Commerce	
Course Code:	20PCO103	Title	Batch:	2020-2022
		Internet, HTML And Cyber Security	Semester	I
Hrs/Week:	4		Credits:	4

COURSE OBJECTIVE

To enable the students to acquire knowledge on Internet Browsing and Web site

COURSE OUTCOMES (CO)

K1	CO1	To remember the modern protocols and systems used in cyber security
K2	CO2	To understand the functions of clients and servers on the Web
K3	CO3	To implement an interactive web site(s) with regard to issues of usability, accessibility and internationalisation
K4	CO4	To analyse internet application concepts, relevant alternatives and decision recommendations, including design considerations for internet security

EXISTING SYLLABUS

Unit	Contents	Hrs
I	Introduction to Internet Introduction to internet- history of internet- Arpanet - Resources of internet- hardware and software requirements- Dial-up-connection - IP address- IPV4 & IPV6 - URL- overview of cyber security- confidentiality, integrity and availability- greats- malicious software- memory exploits- cryptography- encryption, 128 bit encryption- authentication.	11
II	Network Security Network security- network intrusion, detection and prevention systems- firewalls - software security- vulnerability auditing, penetration testing's and boxing- control flow integrity- web security: user authentication- Hyper text transfer protocol (HTTP) & HTTPS (secured HTTP) - cyber crime - intellectual property rights, offices order information technology act (2000).	10
III	Introduction to HTML and CSS Introduction to HTML5 & CSS 3 - makeup languages - history of HTML - HTML 5- basic algorithms for a web page - commonly used syntax (tags) - paragraph- marquee , line break, text formatting, superscript, subscription & font alteration, ordered & unordered list, definition list, text wrapping- image formatting . Introduction to CSS - CSS version- style inclusion methods- basic.	11
IV	Links Links- hyperlinks - e- mail links- change link colors- link to FTP sites - creation & alteration of tables- history of browsers - mosaic.	10
V	Sounds and videos Link to sound & videos- internal video - introduction to forms- types of buttons and boxes - submitting forces - organizing force elements,- introduction of frames. Introduction to XML & XHTML - webpage markup XML style.	10
	Total Contact Hrs/Semester	52

**Italicized texts are for self study*

Power Point Presentation, Group Discussion, Seminar

BOOK FOR STUDY

Alexis Leon and Mathews Leon (2016), "Internet for Everyone", 15th Anniversary Revised Edition, New Delhi, Vikas Publishing House

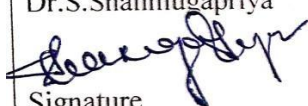
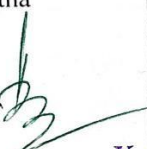
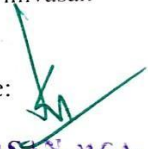
BOOKS FOR REFERENCE

1. Lan S.Graham (2016), "HTML 4.0 – source book", 4th Revised Edition, New Delhi, Tata McGraw Hill Publications.
2. Thomas A.Powell (2017), "The complete reference HTML & CSS", 5th Edition-, Tata McGraw - Hill Edition.
3. Ackermann," Learning to use the Internet ", New Delhi, Prentice Hall of India.
4. W3C schools

MAPPING

CO	PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1		H	H	M	H	H
CO2		M	H	H	M	H
CO3		H	H	H	H	M
CO4		H	M	M	H	H

H-High; M-Medium; L-Low;

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name: Dr.S.Shanmugapriya  Signature	Name: Dr.P.Bruntha  Signature:	Name: Prof.K.Srinivasan  Signature: K. SRINIVASAN, M.C.A., Co-ordinator	Name: Dr.R.Manicka Chezian  Signature:
Curriculum Development Cell (CDC) NGM College (Autonomous) Pollachi - 642 001.			
Dr. R.MANICKA CHEZIAN, M.Sc., M.S., Ph.D. Controller of Examinations NGM College (Autonomous) POLLACHI - 642 001.			

Programme code:	M.Com	Programme Title:	Master of Commerce	
Course Code:	20PCO309	Title	Batch:	2020-2022
		Labour Legislation	Semester	III
Hrs/Week:	6		Credits:	4

COURSE OBJECTIVE

To enlighten the students to understand the law relating to labour legislation.

COURSE OUTCOMES (CO)

K1	CO1	To recollect the provisions in the industrial related laws.
K2	CO2	To understand the methods in case any dispute between employer and employee.
K3	CO3	To analyse suitable case laws related to factories.
K4	CO4	To evaluate knowledge pertaining to an industry.

EXISTING SYLLABUS

Unit	Contents	Hrs
I	Factories Act 1948 Definition – <i>Registration of factories</i> – Health –Safety – Welfare measures – Provision relating to Hazardous process - Working hours – Holdings – Employment of Young Person's and Women –Inspecting Staff- Annual leave with wages – Provisions relating to penalties and its Procedures and Appealing	16
II	Workman Compensation Act 1923 Definition – Amendments in Workmen's Compensation Act-Employer's Liability for Compensation – Raising out and discourse of Employment – Amount of Compensation – Notice and Claims – Obligations and Right's of Employers.	16
III	Payment of Wages Act 1936 Application of Act – Definition – Responsibility for Payment of Wages – Deduction from wages – Enforcement of the Act – Minimum Wages Act 1948 – Object of the Act – Definition – Fixation and Revision's of Wages -Procedures– Concept of Fair Wages– Safeguard in Payment of Minimum Wages – Enforcement of the Act – Offence's and Penalties Payment of Gratuity Act 1972 – Definitions – Payments of Gratuity – Enhanced ceiling of Gratuity-Forfeiture of Gratuity – Nomination – Determination and recovery of the amount of Gratuity-Obligations and rights of Employers and Employees-Protection of Gratuity.	16
IV	Payment of Bonus Act 1965 Definition –Object-Extent and Application of the Act- Eligibility – Disqualification – Determination of Bonus – Computation of Gross Profit – Determination of Available Surplus – Allocable Surplus – Amount of Bonus – Payment of Bonus linked with Production or productivity.	15
V	Industrial Disputes Act,1947 Definition – <i>Types of Disputes</i> – Grievance Settlement Authorities – Procedure for settlement of Industrial Disputes – Settlement Machinery or Authorities under the Act – Award and Settlement – Strikes and Lockouts – Prohibition of Strikes and Lockouts – Layoff and Retrenchment – Closure.	15
	Total Contact Hrs/Semester	78

**Italicized texts are for self study*

BOOK FOR STUDY

S.C.Srivastava (2020), "Industrial Relations and Labour Laws", 7th Revised Edition, Vikas Publishing house

SN Misra (2019), "Labour Industrial Law", 29th Edition, Central Law Publications

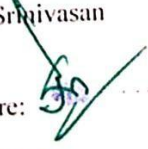
BOOKS FOR REFERENCE

1. Piya Gosh and Shefali Nandan (2017), Industrial Relations and Labour Laws, Mc. Graw Hill Education(India)Private Limited.
2. Padma Singh, Sudheshana Singh, Praveen Kumar (2014), "Labour Legislation", JBC Press
3. PK Padhi (2017), "Labour and Industrial laws", 3rd Edition, PHI Publications

MAPPING

CO	PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1		H	H	H	M	H
CO2		M	H	H	H	H
CO3		M	H	H	M	H
CO4		M	M	M	H	H

H-High; M-Medium; L-Low;

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name: Ms.P.V.Nandhini	Name: Dr.P.Bruntha	Name: Prof.K.Srinivasan	Name: Dr.R.Manicka Chezian
Signature 	Signature: 	Signature:  K. SRINIVASAN, M.C.A., Co-ordinator	Signature: 

Curriculum Development Cell (CDC)

NGM College (Autonomous)
Pollachi - 642 001.

Dr. R. MANICKA CHEZIAN, M.Sc., M.S., Ph.D.,
Controller of Examinations
NGM College (Autonomous)
POLLACHI - 642 001.