NIRMALA MEMORIAL FOUNDATION COLLEGE OF COMMERCE AND SCIENCE (AUTONOMOUS)

NMFC/DEP | 2 / June, 2025

10th June, 2025

NOTICE

First Year / Second Year BMS and B.Com (A&F) Semester I, II, III and IV Non NEP 2020

Internal Assessment ATKT / Ex- Students Examination June, 2025

Students of BMS and B,Com (A & F) who have remained absent / failed in the Internal Assessment at Semester I, II, III and /or IV and filled the ATKT examination form should submit the Project Report in the respective subject on Monday, 30th June, 2025 at 9.30 am in block no. 512

Note: The project should be typed or handwritten and have minimum of 10 and maximum of 12 pages.

In case of default, the candidate will be declared as "Fail" as there is <u>separate</u>

<u>head of passing at the Theory Exam and Internal Assessment</u>. No Project

Report will be accepted after the last date mentioned above.

The list of topics is put up separately on the website.

(Vice - Principal)

(I/C Principal)

Nirmala Memorial Foundation College of Commerce and Science

(Autonomous)

ASSIGNMENT TOPICS FOR INTERNAL ASSESSMENT ATKT

EXAMINATION, JUNE, 2025

FYBMS Semester I

1		FYBMS	Semes	ster I		h
Foundations of Human Skills	Stress manager	Stress management techniques adopted by companies				
Business Communication	Colours as non-verbal communication					
Introduction to Financial Accounting	A study on Inte	A study on International Financial Reporting Standards				
Foundation Course I	A study on soc	ial inequal	ities			
Business Law	Cheque, essent	ials and va	rious ki	nds of cr	ossing of	cheque
	Q. 1) Find the	median of	the follo	owing di	stribution	
	Marks obtained	0-10	10 – 20	20 – 30	30 – 40	40 – 50
	No of Students	5	8	27	14	6
	Q. 2) Compute deviation for the				and coe	efficient of quartile
	Weekly wages (in Rs)	0 – 100		- 200	200 – 300	300 – 400
-	No of workers	12	18		35	42
	Weekly wages (in Rs)	400 – 500	500 -		600 – 700	700 – 800
Business	No of workers	50	45		20	8
Statistics	 Q. 3) Two friends A and B fire at a target. The odds in favour of hitting the target are 2/3 and the odds against B hitting the target are 3/5 Find the probability that i. the target is hit, ii. both hit the target, iii. both miss the target. Q. 4. Explain The concept of data and its types. Q. 5) Following is the pay off matrix corresponding to four states of nature S1, S2, S3, S4 and four courses of action A1, A2, A3, A4. State of Course action Probability of the state o				ling to four states of	
	nature	A1	A2	A3	A	4 state
	S1	50	400	-50	0	0.15
	S2	300	0	200	30	
	S3	-150	100	0	30	
	S4	50	0	100		SOMEON STATE OF THE PARTY OF TH
	Calculate expected pay off and find best course of action using EMV					

Calculate EOL for each course of action and find best course using

EOL.

Q. 6) Wirte a short note on skeness and kurtosis. Q. 7) Discuss the merits and demerits of Karl pearson's coefficient correlation. Q. 8) Write a short note on expected value of perfect information. Q. 9) State the elements common to decision theory problems. Q. 10)State the merits and demerits of mean. Business Economics I A study on monopolistic and oligopolistic markets

	FYBMS Semester II					
Principles of Management	A study on 14 principles of management with a relevant case study					
Business Communication II	Write a project on making of power point presentation					
Principles of Marketing	A study on elements of marketing mix					
Foundation Course II	A study on soil pollution					
Industrial Law	A study on trade union act, 1926					
Business Mathematics	 A person has taken a loan of Rs. 40,000 from a money lender who charges a high interest at 10% per month. The person returns the loan in equal installments in 4 months. Find the EMI he has to pay and also prepare the amortization table of repayment. In how many distinct ways can the letters of the word "CHEMISTRY" be arranged such that (i) there is no restriction (ii) the word begins with a vowel (iii) the letters T, R and Y are never together. Obtain the technology matrix A for the following two industry input-output model. Assuming A to be constant, find the level of output when the final demand of both products is doubled. Consumption by industry Final Total demand output X 40 50 110 200 Y 100 80 120 300 Labour 60 170 What is the labour input requirement of this output? Solve the following system of equations using Cramer's rule. 2x + 3y + z = 9, x + 2y + z = 6, 3x + y + 2z = 8 					
	 5. Find the inverse of A = [12-14-18635] using adjoint method. 6. Examine the maxima and minima for function f(x) = 2x³-9x²+12x+5. 					
2	7. Differentiate the following with respect to x . (i) $y = x^3 log x - xe^x$ (ii) $y = (2x^3 - 3x^2 + 5x - 10)(5e^x - 2log x)$					
·	If the total cost of producing a product is given by $C(x) = 2x^3 - 5x^2 + 15x + 100$, find (i) average cost (ii) marginal cost (iii) actual cost of producing 11^{th} unit of product.					

	9.	Using Nev	vton's forw	ard inter	rpolatio	n forr	nula, find	<i>f</i> (70).	
		x	19	39	59		79	99	
		f(x)	41	103	168		218	235	
	10.		lation of a the popul interpolati	lation fo	or the				
		Year	mice. perais.		1951	1961	1971	1981	1991
			n (in thous	sands) 4	46	66	81	93	104
			··· .						
Business Environment	A stu	ıdy on exteri	nal environr	nent					

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ASSIGNMENT TOPICS FOR INTERNAL ASSESSMENT ATKT EXAMINATION, JUNE, 2025 FYB.Com (A& F) SEM I

Courses	Topic
Commerce I	Components of business environment
Business Communication I	Signs and symbols as a way of communication
Financial Accounting I	Valuation of inventory with examples
Foundation Course I	A study on social inequalities
Economics I	Elasticity of demand and its types
Cost Accounting I	Material costing
Financial Management	Different types of leverages with examples

FYB.Com (A& F) SEM II

Courses	Topic
Financial Accounting (Special Accounting Areas) - II	A study on meaning and classification of branches
Auditing (Introduction to Planning) – I	A study on types of audit
Taxation – I (Indirect Taxes – I)	A study on MVAT Act 2002
Business Communication - II	A study on public relations
Foundation Course - II	A study on Man-made disasters
Business Law (Business Regulatory Framework) - I	A study on sale of goods Act 1930
Business Mathematics	A Study on Mutual Funds

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ASSIGNMENT TOPICS FOR INTERNAL ASSESSMENT ATKT EXAMINATION, JUNE, 2025 SYBMS SEM III

Courses	Topic			
Information Technology in Business management I	A study on Management Information System			
Business Planning and Entrepreneurial Management	A study on problems faced by Women Entrepreneurs			
Foundation Course III	A study on Global Warming			
Accounting of Managerial Decisions	A study on ratios with any company as an example			
Advertising	Discuss different elements of a layout			
Basics of Financial Services	A study on mutual funds			
Introduction to Cost Accounting	A study on Classification of Cost and Cost Sheet with two solved sums			
Consumer Behaviour	A study on factors influencing consumer buying decisions			
Strategic Management	A study on BCG Matrix and GE 9 Cell			
OB & HRM	A study forms of employee separation			
Motivation and Leadership	A study on monetary and non monetary motivational tools adopted by			
	Indian companies			

SYBMS SEM IV

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Foundation Course IV	Discuss any three cases which depicts unethical practices
	in the corporate world
Business Economics II Business Research Methods Information Technology in Business management II Production and Total Quality Management	A study on Fiscal Policy Report Writing A study on concept of E-CRM Concepts and Importance of Total Quality Management Verification of Assets and Liabilities
Auditing Financial Institutions and Markets	A study on Financial Markets A study on Direct Marketing
Integrated Marketing Communication and advertising Rural Marketing Change Management	A study on Rural Consumer Behaviour A study on technology adoption in banking sector in India A study on training methods (On – the – job and off- the
Training and Development in HRM	- job)

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ASSIGNMENT TOPICS FOR INTERNAL ASSESSMENT ATKT EXAMINATION, JUNE, 2025

SYB.Com (A& F) SEM III

Courses	Topic
Financial Accounting III	Amalgamation of firms
Business Law II	Define MoA & AoA and its features and procedure
	for alteration
Taxation I	A study on Income from other sources
Information Technology	A study on MS Excel
in Accountancy - I	
Foundation Course III	A study on Capital market in India
Economics II	Inflation, cause & effects of inflation
Cost Accounting II	Define & then distinguish between variable, semi-
	variable & fixed costs

SYB.Com (A&F) SEM IV

Courses	Topic
Foundation Course IV	A study on Formal and Informal Organisation Structure
Business Law-III	A study on Strike
Research Methodology	A study on Report writing
in Accounting and	
Finance	
Information Technology	A study on Management Information System
in Accountancy - II	
Financial Accounting –	A study on definition and explanation of consignment,
IV	consignor, consignee
Taxation-III	A study on Set-off and carry forward of losses
Management	A study on working capital management
Accounting-I	