

NATIONAL VOCATIONAL EDUCATIONAL QUALIFICATION FRAMEWORK (NVEQF)

SECTOR: ECONOMIC & FINANCE

SPECIALIZATION:LOGISTICS: NVEQF/E&F/L/LI

CERTIFICATE LEVEL- I

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	BASIC FINANCIAL SKILLS MONEY MATTERS : SMART GOALS AND FINANCIAL ANALYSIS BUDGETING : BALANCING THE MEANS AND THE ENDS INVESTMENT : NURTURING THE MONEY PLANT BASICS OF BANKING STALKING THE STOCKS INVESTMENTS : THE WIDER SPECTRUM BEYOND SAVINGS : BORROWING		1. 2.	SUBJECT OF STUDIES THE LANGUAGES WILL BE FROM THE FOLLOWING WITH THE FOLLOWING STRUCTURE (ANY TWO) HINDI, ENGLISH, ASSAMESE, BENGALI, GUJRATI, KANNADA, KASHMIRI, MARATHI, MALAYALAM, MANIPURI, ORIYA, PUNJABI, SINDHI, TAMIL, TELUGU, URDU, LEPCHA, LIMBU, BHUTIA, SANSKRIT, ARABIC, PERSIAN, FRENCH, GERMAN, PORTUGUESE, RUSSIAN, SPANISH, NEPALI, TIBETAN AND MIZO, TANGKHUL AND BODO. (DETAIL CONTENT AT L_1_Language) LANGUAGE I LANGUAGE II	140 140
2.	FINANCE BANKING SKILLS UNDERSTANDING BANK FEES ONLINE AND MOBILE BANKING DEBIT CARDS CREDIT CARDS CHEQUE PAN CARD-FAQS			MATHEMATICS (DETAIL CONTENT AT L_1_General_Ed)	140

	ATM AWARENESS				
3.				SCIENCE (DETAIL CONTENT AT L_1_General_Ed)	180
4.				SOCIAL SCIENCE (DETAIL CONTENT AT L_1_General_Ed)	180
	TOTAL VOC CONTENT	200		TOTAL GENERAL CONTENT	780
	GRAND TOTAL			980 HRS.	

SPECIALIZATION: LOGISTICS: NVEQF/E&F/L/LII

CERTIFICATE LEVEL- II

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	LOANS INTEREST RATE COLLATERAL SECURITY TYPES OF LOANS			SUBJECT OF STUDIES THE LANGUAGES WILL BE FROM THE FOLLOWING WITH THE FOLLOWING STRUCTURE (ANY TWO) HINDI, ENGLISH, ASSAMESE, BENGALI, GUJRATI, KANNADA, KASHMIRI, MARATHI, MALAYALAM, MANIPURI, ORIYA, PUNJABI, SINDHI, TAMIL, TELUGU, URDU, LEPCHA, LIMBU, BHUTIA, SANSKRIT, ARABIC, PERSIAN, FRENCH, GERMAN, PORTUGUESE, RUSSIAN, SPANISH, NEPALI, TIBETAN AND MIZO, TANGKHUL AND BODO. (DETAIL CONTENT AT L_2_Language)	140
			1.	LANGUAGE I	140
			2.	LANGUAGE II	
2.	DEPOSIT ACCOUNTS DEMAND DEPOSITS TERM DEPOSITS			MATHEMATICS (DETAIL CONTENT AT L_2_General_Ed)	140
3.	INSURANCE INSURANCE IS IMPORTANT TYPES OF INSURANCE INSURANCE AND MATURITY BENEFICIARY NOMINEE			SCIENCE (DETAIL CONTENT AT L_2_General_Ed)	180
4.	INVESTMENT			SOCIAL SCIENCE	180

	TYPES OF INVESTMENTS MUTUAL FUNDS INVESTOR AWARENESS SAFEGUARD			(DETAIL CONTENT AT L_2_General_Ed)	
	TOTAL VOC CONTENT	250		TOTAL GENERAL CONTENT	780
	GRAND TOTAL			1030 HRS.	

SPECIALIZATION: LOGISTICS: NVEQF/E&F/L/LIII

CERTIFICATE LEVEL- III

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	INTRODUCTION TO LOGISTICS SCOPE OF LOGISTICS LOGISTICS IN THE SYSTEM LIFE CYCLE NEED FOR LOGISTICS ENGINEERING			SUBJECT OF STUDIES I&II TWO LANGUAGES OUT OF FOLLOWING HINDI, ENGLISH, ASSAMESE, BENGALI, GUJRATI, KASHMIRI, KANNADA, MARATHI, MALYALAM, MANIPURI, ORIYA, PUNJABI, SINDHI, TAMIL, TELUGU, URDU, SANSKRIT, ARABIC, PERSIAN, LIMBOO, LEPCHA, BHUTIA, MIZO, TANGKHUL, BODO, NEPALI, TIBETAN, FRENCH, GERMAN, PORTUGUESE, RUSSIAN AND SPANISH. (DETAIL CONTENT AT L_3_Language)	120 120
2.	MEASURES OF LOGISTICS RELIABILITY MAINTAINABILITY AVAILABILITY FACTORS SUPPLY SUPPORTS FACILITY AND SOFTWARE FACTORS SYSTEM ENGINEERING PROCESS SYSTEM FEASIBILITY ANALYSIS SYSTEM OPERATIONAL REQUIREMENTS FUNCTIONAL ANALYSIS SUPPORTABILITY ANALYSIS		1. LANGUAGE I 2. LANGUAGE II	ANY THREE PAPERS OUT OF FOLLOWING (DETAIL CONTENT AT L_3_General_Ed_Commerce_Stream)	
3.	DESIGN AND DEVELOPMENT OF			MATHEMATICS	150

	LOGISTICS DESIGN PROCESS RELATED DESIGN DISCIPLINE SUPPLIER DESIGN ACTIVITIES DESIGN INTEGRATION AND REVIEWS TEST AND EVALUATION				
4.				ECONOMICS	150
5.				BUSINESS STUDIES	150
6.				ACCOUNTANCY	150
7.				ENTREPRENEURSHIP	150
	TOTAL VOC CONTENT	350		TOTAL GENERAL CONTENT	690
	GRAND TOTAL			1040 HRS.	

SPECIALIZATION: LOGISTICS: NVEQF/E&F/L/LIV

CERTIFICATE LEVEL- IV

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	<p>PRODUCTION / CONSTRUCTION OF LOGISTICS</p> <p>PRODUCTION / CONSTRUCTION REQUIREMENTS</p> <p>INDUSTRIAL ENGINEERING AND OPERATIONS ANALYSIS</p> <p>QUALITY CONTROL</p> <p>PRODUCTION OPERATION</p> <p>TRANSITION FROM PRODUCTION TO USER OPERATION</p>		<p>1.</p> <p>2.</p>	<p>SUBJECT OF STUDIES</p> <p>I&II TWO LANGUAGES OUT OF FOLLOWING HINDI, ENGLISH, ASSAMESE, BENGALI, GUJRATI, KASHMIRI, KANNADA, MARATHI, MALYALAM, MANIPURI, ORIYA, PUNJABI, SINDHI, TAMIL, TELUGU, URDU, SANSKRIT, ARABIC, PERSIAN, LIMBOO, LEPCHA, BHUTIA, MIZO, TANGKHUL, BODO, NEPALI, TIBETAN, FRENCH, GERMAN, PORTUGUESE, RUSSIAN AND SPANISH.</p> <p>(DETAIL CONTENT AT L_4_Language)</p> <p>LANGUAGE I</p> <p>LANGUAGE II</p>	<p>120</p> <p>120</p>
2.	<p>UTILIZATION AND SUPPORT OF LOGISTICS</p> <p>SYSTEM / PRODUCT SUPPORT</p> <p>TPM</p> <p>DATA COLLECTION</p> <p>ANALYSIS AND SYSTEM EVALUATION</p> <p>EVALUATION OF LOGISTIC SUPPORT</p>			<p>ANY THREE PAPERS OUT OF FOLLOWING (DETAIL CONTENT AT L_4_General_Ed_Commerce_Stream)</p>	

	ELEMENTS SYSTEM MODIFICATION				
3.	SYSTEM REQUIREMENT FOR LOGISTICS MATERIAL RECYCLING AND DISPOSAL LOGISTIC MANAGEMENT LOGISTIC PLANNING DEVELOPMENT OF A WORK BREAKDOWN STRUCTURE SCHEDULING OF LOGISTICS TASKS COST ESTIMATION AND CONTROL ORGANIZATION FOR LOGISTICS MANAGEMENT AND CONTROL			MATHEMATICS	150
4.				ECONOMICS	150
5.				BUSINESS STUDIES	150
6.				ACCOUNTANCY	150
7.				ENTREPRENEURSHIP	150
	TOTAL VOC CONTENT	350		TOTAL GENERAL CONTENT	690
	GRAND TOTAL			1040 HRS.	

SPECIALIZATION: LOGISTICS: NVEQF/E&F/L/LV

CERTIFICATE LEVEL- V

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	SUPPLY CHAIN MANAGEMENT UNDERSTANDING THE SUPPLY CHAIN WHAT IS SCM? WHY SCM? THE COMPLEXITY, KEY ISSUES IN SCM LOGISTICS NETWORK DATA COLLECTION STRATEGIC LOCATION OF WAREHOUSES DEMAND FORECASTING ROLE OF AGGREGATE PLANNING MRP ERP MANAGING VARIABILITY KEY FEATURES OF NETWORK CONFIGURATION		1.	ANY THREE PAPERS OUT OF FOLLOWING (DETAIL CONTENT AT L_5_General_Ed_Commerce_Stream)	

2.	INTERNATIONAL ECONOMICS & SOCIAL ENVIRONMENT INTERNATIONAL ECONOMIC ENVIRONMENT REGIONAL INTEGRATION AND TRADE BLOCKS TYPES OF INTEGRATION THEORY OF CUSTOMS UNION, EUROPEAN UNION REGIONAL GROUPINGS INTEGRATION OF DEVELOPING COUNTRIES SAARC, SAPTA INTERNATIONAL COMMODITY AGREEMENTS QUOTA AGREEMENTS CARTELS BILATERAL & MULTI LATERAL CONTRACTS			BUSINESS ORGANIZATION AND MANAGEMENT	180
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	<p>ECONOMIC INSTITUTIONS</p> <p>INTERNATIONAL MONETARY FUNDS (IMF)</p> <p>WORLD BANK, ASIAN DEVELOPMENT BANK, UNCTAD, UNIDO, INTERNATIONAL TRADE CENTRE, WTO, GATT, GATS, TRIM, TRIPS.</p>				
3.	<p>PACKAGING</p> <p>DEFINITION PRINCIPLES</p> <p>ROLE</p> <p>FUNCTIONS</p> <p>IMPORTANCE</p> <p>UNITIZING & PALLETIZING</p> <p>KITTING</p> <p>LOGISTICAL FUNCTIONS OF PACKAGING</p> <p>OBJECTIVES & BENEFITS OF PACKAGING</p>			FINANCIAL ACCOUNTING	180

	CONSUMER AND LOGISTICAL PACKAGING				
	FACTORS INFLUENCING GOOD PACKAGE DESIGN				
4.				MICRO ECONOMICS–I	180
5.				BUSINESS LAWS	180
				BUSINESS STATISTICS	180
				FUNDAMENTALS OF COMPUTERS AND INFORMATION SYSTEM	180
				MICRO ECONOMICS– II	180
				CORPORATE LAWS	180
	TOTAL VOC CONTENT	500		TOTAL GENERAL CONTENT	540
	GRAND TOTAL			1040 HRS.	

SPECIALIZATION: LOGISTICS: NVEQF/E&F/L/LVI

CERTIFICATE LEVEL- VI

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	TRANSPORTATION PRINCIPLES ROLE FUNCTIONS IMPORTANCE DIFFERENT MODE OF TRANSPORTATION ADVANTAGES & DISADVANTAGES OF INDIVIDUAL MODES INTER MODEL TRANSPORTATION FACTORS TO BE CONSIDERED FOR MODE & CAREER SELECTION MODAL CHARACTERISTICS & CLASSIFICATION TOTAL TRANSPORTATION COST FACTORS INFLUENCING TRANSPORT COST		1.	ANY TWO PAPERS OUT OF FOLLOWING (DETAIL CONTENT AT L_6_General_Ed_Commerce_Stream)	

	TRANSPORT INFRASTRUCTURE				
2.	WAREHOUSING PRINCIPLES ROLES FUNCTIONS IMPORTANCE WAREHOUSES DISTRIBUTION CENTRES NEED FOR WAREHOUSING SERVICE BENEFITS TYPE OF WAREHOUSES, THEIR ADVANTAGES AND DISADVANTAGES WAREHOUSING LOCATION AREA OF WAREHOUSE NUMBER OF WAREHOUSES WAREHOUSING OPERATIONS FACTORS AFFECTING			BUSINESS MATHEMATICS	250

	<p>WAREHOUSING COST</p> <p>WAREHOUSE LAYOUT</p> <p>DESIGN PRINCIPLES</p>				
3.	<p>MATERIAL HANDLING SYSTEM</p> <p>FUNCTIONS PERFORMED DURING MATERIAL HANDLING</p> <p>MATERIAL HANDLING EQUIPMENT WITH SELECTION CRITERIA</p> <p>MATERIAL HANDLING METHODS</p> <p>MATERIAL HANDLING SYSTEM DESIGN – OBJECTIVES & PRINCIPLES</p>			INCOME TAX LAW AND PRACTICE	250
4.	<p>MIS & SCM</p> <p>DATA BASE</p> <p>SYSTEM ARCHITECTURE</p> <p>COMMUNICATIONS</p> <p>IMPLEMENTATION OF ERP</p> <p>DECISION SUPPORT SYSTEMS FOR SCM</p>			MACRO ECONOMICS	250

	ANALYTICAL TOOLS PRESENTATION TOOLS SMOOTH PRODUCTION FLOW CURRENT ISSUES & DIRECTING CHALLENGES FOR FUTURE E COMMERCE STRATEGIES AND WORLD CLASS SUPPLY CHAIN MANAGEMENT				
5.				PRINCIPLES OF MARKETING	250
				MATHEMATICS	250
				INDIRECT TAX	250
				CORPORATE ACCOUNTING	250
				COST ACCOUNTING	250
				HUMAN RESOURCE MANAGEMENT	250
				INDIAN ECONOMY – PERFORMANCE AND POLICIES	250
	TOTAL VOC CONTENT	550		TOTAL GENERAL CONTENT	500
	GRAND TOTAL			1050 HRS.	

SPECIALIZATION: LOGISTICS: NVEQF/E&F/L/LVII

CERTIFICATE LEVEL- VII

S.NO	VOCATIONAL CONTENT (DETAIL CONTENT AT L_All_Vocational_Ed_economics&finance)	HRS.	S.NO	GENERAL CONTENT	HRS.
1.	INVENTORY MANAGEMENT CONCEPTS OF MATERIALS MANAGEMENT ECONOMIC LOT SIZE MODEL EFFECT OF DEMAND UNCERTAINTY FIXED ORDER COSTS VARIABLE LEAD FRAMES INVENTORY UNDER CERTAINLY & UNCERTAINTY RISK MANAGEMENT		1.	ANY ONE PAPER OUT OF FOLLOWING (DETAIL CONTENT AT L_7_General_Ed_Commerce_Stream)	
2.	VALUE OF INFORMATION THE BULLWHIP EFFECT QUANTIFYING BULLWHIP EFFECT LOCATING DESIRED PRODUCTS LEAD TIME REDUCTION			MANAGEMENT ACCOUNTING	300

	<p>CONFLICTING OBJECTIVES OF SCM</p> <p>INTEGRATING THE SUPPLY CHAIN</p>				
3.	<p>DISTRIBUTION STRATEGIES</p> <p>INTRODUCTION</p> <p>CENTRALIZED VS DECENTRALIZED CONTROL</p> <p>DIRECT SHIPMENT</p> <p>CROSS DOCKING</p> <p>PUSH BASED VS PULL BASED SUPPLY CHAIN</p>			FINANCIAL MANAGEMENT	300
4.	<p>STRATEGIC ALLIANCES</p> <p>THIRD PARTY LOGISTICS (3PL)</p> <p>RETAILER – SUPPLIER RELATIONSHIP ISSUES, REQUIREMENTS, SUCCESS & FAILURES</p> <p>DISTRIBUTOR INTEGRATION TYPES & ISSUES</p>			AUDITING	300
5.				E-COMMERCE	300
				FINANCIAL MARKETS, INSTITUTIONS AND FINANCIAL SERVICES	300
				COMPENSATION MANAGEMENT	300

				CORPORATE TAX PLANNING	300
				ADVERTISING AND PERSONAL SELLING	300
				BUSINESS DATA PROCESSING – I	
				INTERNATIONAL BUSINESS	
				GOVERNANCE, ETHICS AND SOCIAL RESPONSIBILITY OF BUSINESS	
	TOTAL VOC CONTENT	750		TOTAL GENERAL CONTENT	300
	GRAND TOTAL			1050 HRS.	