G.C.E. Advanced Level Grades 12 and 13

BUSINESS STUDIES SYLLABUS

Revised Syllabus will be implement from 2012 (The examination will be held for the first time in year 2012)



Department of Business Studies Faculty of Science and Technology National Institute of Education.

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1.0 Introduction

Entrepreneurial studies and Business and Accounting Studies were introduced as competency based syllabuses for GC.E. (O/L) Examination in 2007 and 2008 respectively. The syllabus of Business Studies for GC.E. (A/L) was revised based on competency after taking into consideration the changes made to the above syllabuses and the current trends in the business world.

Business Studies is a very popular commerce subject. Also it is a practical subject. This subject is fostered through subjects such as Economics, Management and Social Studies. The students of A/L commerce stream as well as Arts stream can select this subject. The knowledge, skills and attitudes obtained by studying this subject is useful for day to day life, higher education and also for professional education in commerce stream.

A teaching-learning process which supports to create a citizen with knowledge, skills and attitudes in other words competencies necessary to adapt to the changes in the business world is proposed here.

It is expected that this syllabus will provide, competencies required for a profession or self employment for those who do not pursue higher education, entrepreneurial skills necessary to contribute effectively to the economic development of Sri Lanka and also a qualitative and fruitful development in personal life.

Also it is expected to develope competencies which are required to creatively generate, improve and effectively employ the physical and human resources necessary for national development of Sri Lanka. Therefore it is recommended to implement the teaching- learning methodologies here in and outside the classroom since businesses are very practical. Teachers are expected to give their attention to the rapid changes in business practices and update their knowledge.

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2.0 Aims of the Syllabus

 Focuss towards different ways of finding solutions for the problems related to satisfying human needs and wants based on institutions or organizations.

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- · Prepare to adapt to the changes in the dynamic business environment through understanding.
- Direct to use the theoretical knowledge practically on business.
- · Provide competencies to study concepts and principles related to business and to grasp complex subject matters simply.
- Provide opportunities to develope entrepreneurial and management skills.
- · Indicate the integration among the functions of a business system.
- · Provide basic competencies necessary to involve in business locally, regionally and globally.
- · Provide opportunities to develop attitudes necessary to build up a sound business culture within Sri Lanka.
- Provide the practice to start and conduct businesses with a plan.
- · Provide competencies necessary to act successfully in professional roles.
- · Provide skills to use management and modern technology for socio economic development.
- Provide entry for higher education.

3.0 Revised subject contents for Competencies and Competency Levels

Competency and Competency Levels	Removals & Limitations
4.6 Examines the role of government institutions acting for consumer protection.	Powers related to formalize trade.
5.10 Shows the importance of public sector businesses verfing their specific characteristics.	Privatizations and related issues.
6.6 Examines the special projects directed towards the success of small businesses	Concern only about current main projects
7.1 Confirms the necessity of money to facilitate transactions.	Evolution
7.3 Shows the impact of various deposits and lendings of commercial banks for the operations and growth of businesses.	 Competency Level 7.7 is transferred to be as competency level 7.3. (7.7 - Examines the role of the Central Bank of Sri Lanka.)
9.2 Selects the effective mode of transport inquiring the characteristics of a transport system.	Documents used in transportation.
11.2 Selects retail stores suited for the satisfaction of needs considering the advancement of domestic trade	 Types of retail stores Mobile retailers Fixed retailers New trends in retail trade
14.8 Examines ways of setting a suitable price for a product.	Pricing strategies are not necessary

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4.0 Allocated Time Periods

No.	Competency	Allocated Peiods	Periods for contents	Periods for Activities
(1)	Examines the basis of business to provide an active contribution for businesses.	40	35	05
(2)	Confirms that business environment influence on the existence of business	20	16	04
(3)	Considers social responsibilities and ethics of business to adapt to dynamic business environment.	15	12	03
(4)	Confirms the necessity of conducting business while maintaining relationships with the government	nt 35	32	03
(5)	Confirms that business organizations are essential to start and conduct businesses formally.	45	45	-
(6)	Shows the contribution of entrepreneurship in economic and personal development.		30	05
(7)	Assesses the contribution of money and financial institutions for the existence and growth of business.	40	40	-
(8)	Confirms the necessity of insurance for the existence of businesses	20	18	02
(9)	Shows the necessity of using transportation effectively for the success of business activities.	10	08	02
(10)	Confirms the necessity of using communication effectively for the success of businesses.	10	08	02

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No.	Competency	Allocated Peiods	Periods for contents	Periods for Activities
(11)	Verifies the contribution of trade in distributing the products.	40	35	05
(12)	Shows the necessity and importance of management in achieving the overall goals of an organization.	45	40	05
(13)	Evaluates the contribution of operations management for the success of businesses.	45	40	05
(14)	Evaluates the contribution of marketing management for the success of business.	45	40	05
(15)	Examines ways of using financial management for the success of businesses	45	40	05
(16)	Investigates the way of using human resources efficiently to achieve business goals effectively	45	40	05
(17)	Examines the contribution of information systems for the efficiency and effectiveness of businesses	45	40	05
(18)	Prepares business plans to start businesses.	40	26	14
		620	545	75

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5.0 Syllabus 5.1 Grade 12

Competencies, competency levels, subject content and periods.

Competency	Competency levels	Subject content	No. of Periods
1. Examine the basis of business to provide an active contribution for businesses.	 1.1 Analyses the concept of business 1.2 Forecast trends in businesses while examining the evolution of business 	 Definition of business Needs and wants Products Demand Production Market Necessity of business Aims of business Selfsufficient economy/ direct production Personal specialization Indirect production Barter system Trade Usage of money and evolution of money Agricultural economy Industrial economy Auxiliary services/ Business supporting services Commerce Knowledge based economy (Information economy) Electronic business (e business) Electronic Commerce (ecommerce) 	40

Competency	Competency levels	Subject Content	No. of Periods
	1.3 Classifies business on different criteria.	 Business classification criteria. according to the nature of production according to the sector of production according to the ownership according to the aims according to the scale 	
	1.4 Evaluates the contribution of each sector of production to the gross domestic production of Sri Lanka.	 Different sectors of gross domestic production. Agriculture (Agricultural) Industry (Industrial) Services 	
	1.5 Analyses business as an input output process.	 Inputs (resources) Land Labour Capital Entrepreneurship Information Time Knowledge Functions of business Administration Operations (production) Marketing Financing Human resources activities Research and development Output Goods Services 	

Competency		Competency levels		Subject Content	No. of Periods
	1.6	Classifies different products which fulfil needs and wants.	•	Classification of goods and services Classification of goods • According to the durability • According to the usage Classification of services • Business services • Direct services	
	1.7	Examines reasons for the interest of stakeholders of business.	•	 Stakeholders of business Owners/ shareholders Managers Employees Customers Potential investors Creditors Government Public Others Reasons for the interest of stakeholders towards the business 	

Competency	Competency levels	Subject Content	No. of Periods
2. Confirms that business environment influence on the existence of business	2.1 Classifies the business environment to facilitate analysis of business environment.	 Business environment Definition Necessity of study Classification Internal environment External environment Task environment General/Macro environment 	20
	2.2 Analyses the influences of internal environmental forces on business.	 Internal environmental forces Owners Managers Employees Culture Organizational structure Resources Strengths and weaknesses related to internal environmental forces 	

Competency		Competency levels	Subject Content	No. of Periods
	2.3	Analyses the influences of task environmental forces on business.	 Forces of the task environment Customers/ consumers Suppliers Competitors New businessmen hoping to enter the market Producers of substitute goods Opportunities and threats related to task environmental forces 	
	2.4	Analyses the influences of macro environmental forces on business.	 Forces of the general/ macro environment Economic environment Political and legal environment Technological environment Demographic environment Natural environment Socio-cultural environment Global environment Influences of macro environmental forces on task environmental forces Interaction between macro environmental forces. 	

Competency	Competency levels	Subject Content	No. of Periods
3. Considers social responsibilities and ethics of business to adapt to dynamic business environment.	3.1 Evaluates the importance of social responsibilities of business.	 Social responsibilities of business Definition Necessity of social responsibilities Parties towards social responsibilities should be directed Owners Employees Customers Government Public Environment 	15
	3.2 Confirms the necessity of a code of ethics for success of business.	 Business ethics Definition Importance of following business ethics Factors that should be considered when forming a code of ethics The business The customer The employee Competitors Social culture Organization culture Practicability 	

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Competency	Competency levels	Subject Content	No. of Periods
	4.1 Investigates the ways in which the government influence on business.	 The government Central government Provincial councils Local government bodies/ institutions The government's influence on business Providing infrastructure facilities Becoming a competitor Being a customer Drawing up policies Formulating rules and regulations Providing incentives Being a tax collector 	35
	4.2 Shows how business contributes towards achieving economic aims of the government.	 Economic aims of a government Economic growth and development Full employment Economic stability Fair income distribution Good international trade The contribution of business towards achieving aims of the government Paying taxes Use of local resources Conformity rules and regulations Contributing towards employment Minimizing damages to the environment Importance of inter- relationships between the government and business 	

Competency		Competency levels	Subject Content	No. of Periods
	4.3	Confirms the importance of conducting business according to fiscal policies of government.	 Fiscal policies of the government Aims Government income and expenditure Taxes Types of taxes Direct taxes Indirect taxes Non-tax income The influence of government fiscal policies on business 	
	4.4	Evaluates the importance of conducting business according to the government monetary policies.	 Monetary policies of the government Aims Instruments used to implement monetary policies Interest rates Changing reserve requirements Open market operations Changing discount rates Impose credit limits The influence of government monetary policies on business 	
	4.5	Shows the necessity of conducting business in accordance with the procedures under taken by the government to protect consumers.	 Consumer protection Definition Necessity Importance To consumers To businessmen Rights of consumers Responsibilities of consumers 	

Competency		Competency levels	Subject Content	No. of Periods
	4.6	Examines the role of government institutions acting for consumer protection.	 Consumer protection authority Aims Role The importance of consumer affairs Authority act to business Sri Lanka Institute of Standards Aims Role 	45
	5.1	Classifies business organizations according to ownership.	 Business organizations. Basic characteristics of a formal organization. Types of business organizations Private sector business organizations Sole proprietorships Partnerships Incorporated companies Cooperatives Special businesses Public sector businesses Departments State corporations Businesses under local authorities State companies 	
	5.2	Compares comparatively the advantages and limitations of sole-proprietorship examining the characteristics	 Sole- proprietorship Definition Specific characteristics Advantages and limitations Registration of sole proprietorship 	

Competency		Competency levels	Subject Content	No. of Periods
	5.3	Compares comparatively the advantages and limitations of partnerships examining the characteristics of partnerships.	 Partnerships Definition Specific characteristics Advantages and limitations Registration of partnerships 	
	5.4	Confirms the necessity of a partnership deed to start and conduct a partnership.	 Ways of forming a partnership agreement By implication Verbally In written form Partnership deed Importance of partnership deed Contents of a partnership deed Partnership Ordinance of 1890 and section 24 of it Duties and rights of partners 	
	5.5	Compares the advantages and limitations of co-operatives examing their characteristics	 Co-operatives Definition Specific characteristics Advantages and limitations Registration of co-operatives 	
	5.6	Forecasts the trends in co-operatives verifing the evolution of co-operatives.	 Evolution of co-operatives Policies of co-operatives Contribution of co-operatives to the economic development in the country Trends in co-operatives 	
	5.7	Verifies the specific characteristics of incorporated companies.	 Incorporated companies Definition Specific characteristics Advantages and limitations Incorporation of companies. 	

Competency	Competency levels	Subject Content	No. of Periods
	5.8 Compares the special characteristics of various types o companies.	 Types of incorporated companies Limited companies Private limited companies Public limited companies Off-shore companies Unlimited companies Companies limited by guarantee Overseas companies Criteria used to compare different types of companies Number of members Liability Sources of capital Shares Debentures Control and management 	
	5.9 Compares the advantages and limitations of franchises verfing their specific features.	 Franchises Franchiser Franchisee Facilities provided to frachisee by the franchiser Types of franchises Advantages and limitations of franchises 	
	5.10 Shows the importance of public sector businesses verfing their specific characteristics.	 Reasons to conduct businesses under the government. Public sector business organizations State corporations/ statutory boards Government departments Businesses under local authorities Characteristics of public sector businesses 	

Competency	Competency levels	Subject Content	No. of Periods
6. Shows the contribution of entrepreneurship in economic and personal development.	6.1 Exhibits the interest of being an entrepreneur by studying the importance and benefits of entrepreneurship.	 Entrepreneurship Definition Importance Benefits of entrepreneurship Personal Social and economic Entrepreneurship and economic development Trends in entrepreneurship 	35
	6.2 Studies the background reasons for entrepreneurs to be emerged	 Entrepreneur Background reasons for an entrepreneur to be emerged. Involving in inventions Family background Socio-economic background Education and training Social problems 	
	6.3 Exhibits the ability to act as an entrepreneur by developing entrepreneurial competencies.	 Entrepreneurial competencies Innovativeness Initiativeness Risk taking Opportunity seeking Organizing resources Leadership Networking Visionary Independency Dedication Self awareness Self confidence Achieving goals 	

Self assess	dly y pping entrepreneurial competencies
 6.5 Investigates the incentives available for the success of small scale businesses. Factors to be a When start When come Steps taken by Financial Non-financial 	s ess tics etween small businesses and entrepreneurship onsidered by small businessmen ng the business ucting the business lures of small businesses and ways for success. the government to assist small businesses

Competency	Competency levels	Subject Content	No. of Periods
	6.6 Examines the special projects directed	 Types of incentives provided Consultancy services Research and technological services Financial facilities Marketing facilities Infrastructure facilities Projects for providing aid Projects that are implemented currently. 	
	towards the success of small businesses	 Projects that are implemented currently. Eg: Suwana Sumadi Sahanya Competency development project Gami pubuduwa program Sanasa loans scheme Co-operative rural bank loans Samurdhi development credit scheme Agricultural banking pilot project Concern only about current main projects 	

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 Money Definition Functions Characteristics of money Types Currency Bank money Near money Electronic money System of financial Institutions in Sri Lanka Banking sector Central Bank of Sri Lanka Licensed Commercial banks Licensed specialized banks Other financial institutions that accept deposits Registered finance companies Co-operative Rural Banks Thrifts and credit co-operative societies. Other specialized financial institutions Specialised leasing companies Primary dealers Merchant banks Share brokering companies 	40
	 Definition Functions Characteristics of money Types Currency Bank money Near money Electronic money System of financial Institutions in Sri Lanka Banking sector Central Bank of Sri Lanka Licensed Commercial banks Licensed specialized banks Other financial institutions that accept deposits Registered finance companies Co-operative Rural Banks Thrifts and credit co-operative societies. Other specialized leasing companies Specialised leasing companies Primary dealers Merchant banks

Competency	Competency levels	Subject Content	No. of Periods
	7.3 Examines the role of Central Bank of Sri Lanka.	 Contractual savings institutions Insurance companies Employees provident fund Employees trust fund Other provident funds Government services provident funds The importance of the system of financial institutions in a country as a business service Central Bank of Sri Lanka Aims Functions 	
	7.4 Shows the impact of various deposits and lendings of commercial banks for the operations and growth of businesses.	 Impact of functions of central bank on the success of business. Types of deposits in commercial banks Current accounts (demand deposits) Savings accounts Fixed deposits Importance of various types of deposits to businessmen. Loans provides by commercial banks. Overdrafts Loans Business loans Consumer loans 	
	7.5 Shows the impact of other services provided by commercial banks on the business operations.	 Other services of commercial banks Agency services Leasing services Home banking Tele banking Pawning services 	

Competency	Competency levels	Subject Content	No. of Periods
	7.6 Shows how transactions can be made easy by using cheques.	 Safety lockers Buying and selling of foreign exchange Credit card services Cash remittence activities Issuing of travellers cheques Automated banking facilities E-banking Issuing of letters of credit Other services The influence of other services of commercial banks on business activities Cheques Cheques Order cheques Bearer cheques Parties invloved in cheques Drawer Drawee Payee Factors to be considered when writing a cheque Crossing of cheques General crossing Endorsing of cheques Dishonouring of cheques 	

Competency		Competency levels	Subject Content	No. of Periods
	7.7	Shows how transactions can be made easy by using e-money.	 Electronic money Types of e-money Parties involved in e-money Characteristics of an e-money card Advantages and disadvantages of e-money transactions 	
8. Confirms the necessity of insurance for the				20
insurance for the existence of businesses	8.1	Examines the importance of insurance which supports the existence of businesses.	 Insurance Definition Risk Definition Insurable risks Non-insurable risks Non-insurable risks Necessity of insurance Insurance agreement Parties invloved in insurance agreement Insurance Deed 	
	8.2	Investigates the principles of insurance which helps the practical use of insurance.	 Principles of insurance Insurable interest Utmost good faith Indemnity Subrogation Contribution Proximate cause 	

Competency	Competency levels	Subject Content	No. of Periods
	8.3 Investigates various types of insurance policies which covers various risks of businesses.	 Classification of insurance Life insurance General insurance Fire insurance Theft and burglary insurance Natural disaster insurance Marine insurance Motor vehicle insurance Employers liability insurance Goods in transist insurance Cash in transist insurance 	
9. Shows the	8.4 Finds out the parties in insurance market contribute to the existence of insurance business in Sri Lanka.	 Composition of the insurance market Insurance Board of Sri Lanka Insurance companies Insurance brokers Insurance agents Underwriters Re insurers 	
9. Shows the necessity of using transportation effectively for the success of busines activities.	9.1Compares the advantages and disadvantages of various methods of transportation that can be used for the success of business activities.	 Transportation Transport systems Elements of a transport system Way Mode Power Terminal Various methods of transport Highway transport Railway transport 	10

Competency	Competency levels	Subject Content	No. of Periods
10. Confirms the necessity of using communication effectively for the success of businesses.	 9.2 Selects the effective mode of transport inquiring the characteristics of a transport system. 10.1 Verifies the factors which enhances the effectiveness of a communication process 	 Waterway transport Airway transport Advantages and limitations of various methods of transport. Factors to be considered when selecting a mode of transport. Features of an efficient mode of transport New trends in transport Communication Importance of communication For business activities For social activities Communication process Elements of a communication process Sender Mode Receiver Response Feedback Characteristics of effective communication Correctness/ Accuracy Completeness Clarity Courtesy 	10

Competency		Competency levels	Subject Content	No. of Periods
11. Verifies the contribution of	10.2	Selects effective communication services verifing various methods of communication.	 Concreteness Consideration Cost effectiveness Speed Methods of communication. Verbal Written Signals and symbols Electronic communication Internal and external communication Barriers to effective communication and ways of overcoming them 	
trade in distributing the products.	11.1	Investigates how retail trade takes place while taking types of trade into consideration	 Trade Definition Distribution process Trade intermediaries Types of trade Home trade Wholesale trade Retail trade Foreign trade Import Export Retail trade Definition Characteristics 	

Competency	Competency levels	Subject Content	No. of Periods
		 Services provided by retail traders To the producer To the wholesaler To the consumer New trends in retail traders 	
	11.2 Examines wholesale trade.	 Wholesale trade Definition Characteristics Services provided by the wholesaler To the producer To the retail trader Agents Advantages and limitations of using intermediaries in trade. 	
	11.3 Examines international trade with benefits and barriers related to it.	 International trade Definition Basic factors Types Import Export Entrepot Benefits Free trade Definition Barriers to free trade Tariffs Non-tarrifs 	

Competency	Competency levels	Subject Content	No. of Perids
	11.4 Exhibits the readiness to enter international trade examining the import and export procedures.	 Import and export procedures Documents and methods used Payments Bank drafts Letter of credit Electronic payment methods Foreign mails and telex transfers 	
	11.5 Investigates how the performance of trade blocks and international organizations contribute to the advancement of foreign trade.	 Trade blocks e.g.: European Union ASEAN (Association of South East Asian Nations) SAARC (South Asian Association for Regional Co-operation) NAFTA (North America Free Trade Agreement) Organizations eg: WTO (World Trade Organization) IBRD (International Bank for Rehabilitation and Development) IMF (International Monetary Fund) G.8 Group Trade agreements/ organizations (New establishments) Impact of trade agreements on foreign trade New trends in international trade 	

Competency	Competency levels	Subject Content	No. of Perids
	11.6 Shows the contribution of electronic commerce for the improvement of trade.	 Electronic commerce Definition Procedures Advantages and limitations Ways of electronic commerce Business to Business (B 2 B) Business to Consumer (B 2 C) Consumer to Consumer (C 2 C) Government to citizen (G 2 C) 	
			310

3.2 Grade 13

Competency	Competency levels	Subject Content	No. of Perids
12. Shows the necessity and importance of management in achieving the overall goals of an organization.	12.1 Examines the management process to confirm the need and importance of management.	 Management. Management process. Planning. Organizing. Leading Controlling. Efficiency and effectiveness. The need and importance of management. 	45
	12.2 Analyses various managerial roles to identify functions of managers.	 Manager Functions of managers Roles of a manager Intrepersonal role Informational role Decisional role 	

Competency		Competency levels	Subject Content	No. of Perids
	12.3	Examines the management skills needed for various management levels.	 Various levels of management. Top managers. Middle managers. First line managers. Skills of managers. Conceptual skills. Interpersonal skills/Human skills. Technical skills. 	
	12.4	Follows a formal method to make decisions and slove problems successfully.	 Planning. Forecasting. Plan. Concept of decision making and problem solving. Process of decision making and problem solving Identification of the problem. Developing alternatives. Evaluation of alternatives. Selecting the best alternative. Implementing. 	

Competency	Competency levels	Subject Content	No. of Perid
	12.5 Prepares plans to achieve the goals effectively.	 Planning process and decision making. Steps in the planning process Environment analysis. Identification of strengths, weaknesses, opportunities and threats. Establishing vision, mission, goals and objectives. Identification of strategies. Implementing the plan. Measure and control the success. Principles of planning. Importance of planning. Problems and limitations in planning. 	

Competency	Competency levels	Subject Content	No. of Perids
	12.6 Confirms the necessity of organizing resources for successful management.	 Organizing Definition Importance Steps of organizing Identification of work Division of work Departmentalization Delegation of authority and responsibility Establishing of standards for work Allocation of resources Co- ordination 	
	12.7 Analyses the concepts to be considered for successful organizing.	 Chair of command/Unity of command Span of control Power and authority Centralization Decentralization Organizational Structure Organizational chart 	

Competency		Competency levels	Subject Content	No. of Perids
	12.8	Exhibits the characteristics of leadership needed for leading	 Leading process Leadership Motivation Communication Leadership as a function of leading Definition Importance Leadership styles Characteristics of leadership 	
	12.9	Proposes suitable methods of motivation for a successful leading	 Motivation as a function included in leading Definition Importance Methods of motivation Monetary Non-monetary 	

Competency	Competency levels	Subject Content	No. of Perids
	12.10 Shows how effective communication helps for a successful leading.	 Communication as a function of leading Necessity Importance The ways in which communication occurs Downward communication Upward communication Horizontal communication Formal communication Informal communication 	
	12.11 Examines the necessity of controlling in order to confirm whether the expected goals have been achieved.	 Controlling Functions of controlling Establish standards Measure performance Identify deviations Take corrective actions. Controlling techniques Preventive Corrective Process Control Importance of controlling 	

Competency		Competency levels	Subject Content	No. of Perids
13.Evaluates the				45
contribution of	13.1	Exhibits readiness to	Operations concept	
operations management		prepare operational plans to	Operations management	
for the success of		achieve institutional	Definition	
businesses.		and consumer goals.	Functions	
			Operations as a transformation process	
			Inputs	
			• Process	
			Outputs	
			Value added	
			Production planning	
			Preparation of short-term production programms	
			Preparation of long- term production programms	
			Research and Development	
	13.2	Proposes a suitable method of	Production methods	
		production by examining	Definition	
		various methods of production.	Classification	
			Job production	
			Definition	
			Advantageous and	
			Disadvantageous features	

Competency	Competency levels	Subject Content	No. of Perids
	 13.3 Calculates the Break Even Point comparing the total income and total production cost. 	 Batch production Definition Advantageous and disadvantageous features. Flow production Definition Advantageous and disadvantageous features Selection of a production method Factors to be considered when selecting a production method. Factory layout plan Total cost Fixed cost Variable cost Total income Break Even Point Analysis By using the equation By using the graph 	

Competency	Competency levels	Subject Content	No. of Perids
	13.4 Shows the facts to be considered for successful purchasing of materials.	 Purchasing Materials Services Purchasing process Facts to be considered in purchasing 	
	13.5 Decides the suitable methods for stock controlling.	 Stock controlling Definition Necessity Stock controlling methods Method of deciding stock levels ABC Analysis Two bin System Computer programmes Continuous stock reporting method JIT method 	

Competency	Competency levels	Subject Content	No. of Perids
	13.6 Decides necessary stock levels to maintain an optimum stock.	 Stock levels Maximum stock level Minimum stock level Reorder level Calculation of stock levels Graphical representation of stock levels 	
	 13.7 Calculates Economic Order Quantity considering costs of stock. 	 Total costs of stock Stock ordering cost Stock holding cost Economic Order Quantity Calculation Graphical method Mathematical method 	
	13.8 Examines suitable quality control methods to confirm quality of products.	 Quality Total quality management Quality control Importance of quality control Quality control techniques. 	

	Competency	Competency levels	Subject Content	No. of Perids
14.	Evaluates the contribution of	13.9 Proposes procedures to improve productivity.	 Productivity Importance Measuring Methods for improvement New techniques Benefits of using new technology Problems in using new technology 	
	marketing management for the success of business.	14.1 Examines basic concepts on which marketing is based, to get optimum results.	 Marketing Definition Importance Core concepts of marketing Needs, wants and demand Products/ Marketing offering Value, satisfaction and quality Exchange, transactions and relationships Market 	

Competency	Competency levels	Subject Content	No. of Perids
	14.2 Selects the suitable marketing concept examining the evolution of marketing concepts.	 Marketing concepts Evolution of marketing concepts The production concept The product concept The selling concept The marketing concept The customer concept The societal marketing concept The holistic Marketing concept 	
	14.3 Decides the segment of consumers of the products should be offered.	 Market Market segmentation Definition Benefits of market segmentation Bases of consumer market segmentation Necessities for effective market segmentation Target Market 	

Competency	Competency levels	Subject Content	No. of Perids
	14.4 Examines the marketing mix and its variables from the point of view of the businessman and the customer	 Marketing mix from the point of view of the Product Price Place Promotion Marketing mix for services (7P_s=4P_s+3P_s) People Process Physical environment/ evidence Marketing mix from the point of view of the customer (4Cs) Consumer needs and wants/ Consumer solution Cost Convenience Communication 	
	14.5 Decides a product which can satisfy the consumer.	 Product Goods Services Product levels Core benefits Basic product Expected product Augmented product Potential product 	

Competency	Competency levels	Subject Content	No. of Perids
	14.6 Creates a suitable brand and a trade mark for a product.	 Brand and trade mark Brand Trade mark Difference and relationship between brand and trade mark. Characteristics of a brand Types of brands Benefits of branding 	
	 14.7 Designs an attractive package and a label for the product. . 	 Packaging Package Types of packages Primary package Secondary package Transportation package Benefits of packaging to a product Factors to be considered when designing a package Labeling Label Contents of a label 	

Competency	Competency levels	Subject Content	No. of Perids
	14.8 Examines ways of setting a suitable price for a product.	 Price Pricing objectives Surviving in the market Profit maximization Increasing the market share Market skimmings Product quality leadership Pricing methods Selecting a pricing method 	
	 14.9 Selects suitable distribution channels to distribute products to consumers. . 	 Distribution Importance Distribution channels Distribution channels for consumer goods Distribution channels for industrial goods. Factors to be considered when selecting a suitable channel of distribution.	

Competency	Competency levels	Subject Content	No. of Perids
	14.10 Proposes suitable promotion	Promotion	
	strategies to market the	Importance	
	products.	Promotion mix	
		Advertising	
		Sales promotion	
		Personal selling	
		Public relations	
		Direct Marketing	
		Advantages and limitations of each variable of the	
		promotion mix	
15.Examines ways of			
using financial			
management for the	15.1 Examines the role of	Financial management	
success of businesses	financial management.	Goals of financial management	
		Financial management decisions	
		Investment decisions	
		Financing decisions	
		Financial planning and controlling of a business	
		Budgeting	
		Cash budget	
		Capital budget	
		Cash flow statement	

Competency	Competency levels	Subject Content	No. of Perids
	 15.2 Assesses alternative sources of finance to fulfil financial requirements of a business. . 	 Financial requirements of a business Long-term financial requirements Short -term financial requirements Reasons for long-term financial requirements of a business. Reasons for short term financial requirements of a business Sources of finance Classification of sources of finance Internal - External Direct - Indirect Longterm - Shortterm Factors to be considered when fulfilling the financial requirements Advantages and disadvantages of alternative sources of finance 	

Competency	Competency levels	Subject Content	No. of Perids
	15.3 Analyses financial position of a business using financial ratios	 Financial analysis of a business Financial statements Financial ratios Liquidity ratios Profitability ratios Activity ratios Leverage ratios Analysis of financial ratios 	
	15.4 Selects suitable investment opportunities examining alternatives	 Investment decisions Investments in longterm assests Short term investments Stock Trade investments Debtors Cash balance 	

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Competency	Competency levels	Subject Content	No. of Perids
	15.5 Examines the participation of a financial market in relation to financial management.	 Financial system of Sri Lanka Definition Composition Financial Institutions Financial Instruments Financial infrastructure facilities Financial Market Central Bank 	
	15.6 Examines the procedures of the financial market in Sri Lanka	 Financial Market Money market Definition Capital Market Definition Composition of financial market Inter bank call money market Domestic foreign exchange market Government securities/Debentures market Corporate credit securities market Share market 	
	15.7 Examines the activities of Colombo Stocks Exchange	Colombo Stocks ExchangeDefinitionImportance	

Competency	Competency levels	Subject Content	No. of Perids
	15.8 Examines the securities traded in the share market and their benefits.	 Listing procedures Public issue Offer for sale Introduction Primary and secondary markets Securities traded on the colombo stock exchange Ordinary shares Preference shares Share warrants Corporate debentures Government securities Benefit of investing in securities Direct benefits Dividends Interests Reserves capitalization Right issues Capital gains 	

Competency	Competency levels	Subject Content	No. of Perids
	15.9 Examines the related institutions of Colombo Stock Exchange and their functions	 Colombo Stock Exchange Ltd. and its composition Central Depositary System Functions Operations Brockers Securities and Exchange Commission of Sri Lanka. Relationship of above parties to the CSE Transaction methods of securities in the CSE' Automated trading system (ATS) The debt securities trading system (DEX) 	
	15.10 Evaluates performance of the stock exchange.	 Stock market indices All share price index (ASPI) Milanka price index (MPI) Total return index (TRI) Importance of share market indices. 	

Competency	Competency levels	Subject Content	No. of Perids
16.Investigates the way of using human resources efficiently to achieve business goals effectively	16.1 Examines the importance of human resource management	 Human resource management Definition Specialities of human resource in comparison to other resources Aims Increase the productivity of employees Employee development Employee welfare Recruiting right people at right time Retention of suitable employees Motivate employees Control cost of employees Fulfil the legal conditions related to employees 	45

Competency	Competency levels	Subject Content	No. of Perids
	16.2 Evaluates necessity of job designing and analysis as a function of human resource management.	 Job design Job analysis Job description Job specification 	
	16.3 Prepares human power plan necessary for the existence of an organization	 human power planning Definition Steps of human power planning Forecasting human resource demand Analyzing existing human power Planning internal supply of employees. Planning external supply of employees Importance of human power planning Factors to be considered when planning human power. 	

Competency	Competency levels	Subject Content	No. of Perids
	16.4 Examines ways of recruiting suitable people for employment in an organization.	 Recruiting employees Ways of recruiting Internal External Advantages and disadvantages of each recruiting way 	
	16.5 Prepares a job advertisement to recruit employees.	 Job advertisement Places where jobs are advertised Newspaper Internet Television Radio Other 	
	16.6 Proposes suitable methods to select suitable applicants from the recruited applicants.	 Selection Selection methods Evaluation of applications Interviews IQ tests Personality tests Practical tests Background tests Medical tests 	

Competency	Competency levels	Subject Content	No. of Perids
	16.7 Prepares formats of an appointment letter.	 Hiring employees. Appointment letter Contract of employment Importance of an appointment letter Content of an appointment letter Format of an appointment letter 	
	16.8 Proposes steps to be taken to develop and retain of human resources of the organization.	 Induction Probationary period Performance appraisal Training and development Training methods Benefits of training To the employee To the employee To the employer Employee movements Promotion Transfers Layoff Termination of services 	

Competency	Competency levels	Subject Content	No. of Perids
	16.9 Examines evaluation criteria for human resource management functions	 Evaluation criteria for human resource management functions Labour turnover Absenteeism Labour productivity Industrial relations 	
	16.10 Evaluates importance of good employer- employee relation.	 Industrial relations Benefits of good industrial relations Consequences of bad industrial relations Rights of employers and employees Responsibilities of employers and employees Industrial disputes Trade unions Trade unions of employees Aims of employees trade unions Actions of trade unions Collective bargaining Work to rule Go slow Abstain from working overtime Strikes Token strikes Continuous strikes 	

Competency	Competency levels	Subject Content	No. of Perids
17.Examines the contribution of information systems for the efficiency and effectiveness of businesses.	17.1 Shows the necessity of information, examine the evolution of communication technology through various eras.	 Necessity of information Evolution of communication technology Various economic eras Normadic era Agricultural era Industrial era Information era Importance of information 	45
	17.2 Classifies information examining the processing of data.	 Data Information Difference between data and information Data processing Functions Technology Characteristics of information Classification of information 	

Competency	Competency levels	Subject Content	No. of Perids
	17.3 Shows the readiness to use computer information systems examining functions and components of an information system.	 System Information systems Definition Functions Inputs Process Outputs Storing Components Hardware Software Liveware Data Procedures 	
	17.4 Classifies information systems according to levels of their usage examining methods of classifying of information systems.	 Classification of information systems According to the levels of usage According to the usage According to the functions Information systems according to the levels of usage. Strategic level Management level Knowledge level Operational level 	

Competency	Competency levels	Subject Content	No. of Perids
	17.5 Classifies information systems according to usage.	 Information systems according to usage Transaction processing systems (TPS) Knowledge work systems (KWS) Office automation systems (OAS) Management information systems (MIS) Decision support systems (DSS) Executive support systems (ESS) 	
	17.6 Classifies information systems according to functions.	 Information systems according to functions Marketing management Financial management Operations management Human resource management Research and development Relationship among various information systems 	
	17.7 Reveals benefits through examining information technology.	 Information technology Definition Other technologies related to information technology Calculation technology Communication technology Information management technology Importance of information technology Benefits of information technology 	

Competency	Competency levels	Subject Content	No. of Perids
	17.8 Studies computer networks	 Computer networks Classification of computer networks According to linkage of computers According to geographical distribution According to users (according to the objective) 	
	17.9 Exhibits the readiness to use internet	 Internet Services provided by the internet World wide web (www) e mail File transfer protocol Chat facilities News groups Tele computing 	

Competency	Competency levels	Subject Content	No. of Perids
18 Prepares business plans to start businesses.	18.1 Exhibits the readiness to prepare business plan suitable for the business idea examining the components of a business plan.	 Business idea Selecting a business idea Macro analysis Micro analysis Business plan Definition Importance Contents of a business plan Executive summary Description of business Marketing plan Operational plan Human resource plan Financial plan Financial analysis 	40
	18.2 Prepares marketing plan suitable for the business idea.	 Marketing plan Definition Importance Content Industry and market analysis Product (Goods or service) Target market Analysing the competition 	

Competency	Competency levels	Subject Content	No. of Perids
	18.3 Prepares the operational plan according to the marketing plan	 Target sales Marketing strategies of competitors Proposed marketing strategies (Marketing mix strategies) Eg: Product strategies Promotional strategies Pricing strategies Distribution strategies Annual sales forecast Marketing expenses Operational plan Definition Importance Content Production plan Fixed assets requirements Raw material requirements Employee requirements Factory layout Waste disposal and environmental influences Total production cost and unit cost 	

Competency	Competency levels	Subject Content	No. of Perids
	18.4 Prepares human resource plan of the business.	 Human resource plan Definition Importance Content Praticulars about entrepreneures and partners Basic positions and responsibilities of the organizationalstructure Organizational chart Annual expences 	
	18.5 Estimates project cost examining the content of the financial plan	 Financial plan Definition Importance Contents Project cost Total fixed assets Total operation cost Total working capital Profit and loss statement (income statement) Cash flow statement Loan repayment schedule Estimated balance sheet 	
	18.6 Estimates the outcome of operations included in the financial plan	 Prifit and loss (income) statement Definition Contents Gross sales income Net sales income Gross profit Total indirect cost Operational profit Net profit after tax 	

Competency	Competency levels	Subject Content	No. of Perids
	18.7 Prepares estimated cash flow statement included in the financial plan	 Cash flow statement Definition Contents Total cash inflows Total cash outflows Closing balance 	
	18.8 Prepares estimated balance sheet included in the financial plan	 Balance sheet Definition Contents Non-current assets Current assets Current liabilities Non-current liabilities Total input 	
	18.9 Analyses financial statements in relation to financial plan	 Financial statement analysis Break Even Point analysis Ratios analysis 	

Competency	Competency levels	Subject Content	No. of Perids
	 18.10 Prepares the executive summary. 18.11 Submits business plan. 	 Executive summary Name and address of the owner / owners History of the enterprise Objectives of the entreprice Goods or service produced Market to be competed Reasons for the success of the business and to receive competitive advantages Main management team Total investment Owner's contribution Expected amount borrowings Business plan Cover page Contents Executive summary Description of the business Product or srevice Marketing plan Operational plan Financial plan Annexe 	
		• Annexe	310

6.0 Learning- teaching strategies.

Business studies is a dynamic and live subject. It changes often due to the changes in science and technology and development in society. So new concepts, approaches and models are added to this subject. Therefore it is essential the proposed learning- teaching process should be more student centered. Increasing of student satisfaction and grasping of the facts can be done effectively through it. So it is need to use the methodological that are able to grasp the social ethics, social responsibilities and duties of business field as well as the knowledge, attitudes and skills. The learning- teaching process of this subject should be organized to gain the theory, principle and practice.

The competency based syllabus and the each level of competency is expected to achieve by the activities implemented through inquiry based approach. Such as Inquary Based Learning approach experiential learning approach and Constructionist Learning approach are proposed for the student centered learning teaching processes. The examples that can be used for each learning teaching method is given below.

- Book referencing and self studying.
- Assignments and projects.
- Observing and investigation.
- · Problem sloving.
- Brain Storming.
- Games.
- Debates.
- Role plays.

- Tutorials.
- Drill and practice.
- · Field trips.
- Simulation.
- Case study.
- Graphic Organizer
- Demonstration.
- Learning through activity.

Always the teacher has to play an important role as a facilitator, monitor and a resource person. Specially it is expected the students will be directed towards the practical oriented learning teaching strategies such as projects, assignments and individual or group activities that can be combined with the business world and can direct the students to creative thinking.

7.0 School policies and programs.

Success of the classroom teaching process is the key to achieve the expected objectives and competencies of the subject business studies effectively. So, it is important to organize school policies and \program in accordance with the said objectives and competencies.

Within this year 310 periods an allocated for this subject. Although a greater number of periods are allocated for teaching and learning this syllabus is designed to use a less number of periods for the subject. The extra periods can be utilized for the purpose of using the teaching learning tools is the class, this providing the student the teaching learning tools is the classes, thus providing the students an opportunity to enrich their learning experience.

When considering the different methodologies that can be incorporated in the teaching learning process of the subject it is important to implement practical curriculum activities in the school. Such activities with pave way for the child to improve his creativity and in inborn talents.

Programs Possible

- · Market surveys and research
- · Surveys to find business opportunities
- · Preparing a business plan for genuine business opportunities.
- · Preparations of a report after implementing a suitable mini project,
- Starting a commerce association or a society.
- Conducting a Business day.
- · Organizing suitable programmes to establish link with the business community in the area.
- · Organizing discussions and seminars to bring the authentic business world experience to the class.
- · Organizing suitable field trips to direct students fowards authentic business world.

- Learning students studing business studies to run the school canteen, co-operative society and school bank.
- · Organizing field trips to placess of business and preparing reports on such trips.
- · Directing students to maintain a wall newspaper and a magazine on new trends in the business field.
- · Organizing a trade fair and integrating marketing, Accounting and deciding prices based on the fair.
- · Producing dramas on business ethics and social responsibilities.
- Starting a company with the young entrepreneurs and it in the years.
- · Organizing debates and
- Surfing the internet to identify new trends in the business world.

It is very much necessary that a school should building a school specific principle in order to organize activities and programmes specific to the subject as given above. It is therefore, necessary to appoint a committee compressing of teachers and students of commerce to prepare a specific two years programs and a policy that could be included as a subactivity of the annual plan of the school. It is very much appropriate that this committee is the schools annual plan. On all these occasions the needs of the parents and the needs of the students who are the true beneficiaries of education and the government policies too should be considered. Further the relevant research funds, the relationship between the school and the community too should be studied thoroughly.

8.0 Assessment and Evaluation

Under the school based assessment program. It is expected that teaching learning evaluation tools are creatively designed covering the competencies and competency levels assigned for each term.

Department of Examination under this syllabus will be held in 2012. Details regarding the structure and the nature the question paper will be provided by the Department of the Examination.