20. ENTREPRENEURSHIP (Code No. 066)

Rationale

Development of school curriculum is a dynamic process responsive to the society and reflecting the needs and aspiration of its learners. Fast changing society deserves changes in educational curriculum particularly to establish relevance to emerging socio-economic environment; to ensure equity of opportunity and participation and finally promoting concern for excellence. In this context the course on entrepreneurship aims at instilling and stimulating human urge for excellence by realizing individual potential for generating and putting to use the inputs, relevant to social prosperity and thereby ensure decent means of living for every individual.

Objectives:

- Acquiring Entrepreneurial spirit and resourcefulness
- Familiarization with various uses of human resource for earning dignified means of living
- Understanding the concept and process of entrepreneurship its contribution in and role in the growth and development of individual and the nation
- Acquiring entrepreneurial quality, competency and motivation
- Learning the process and skills of creation and management of entrepreneurial venture

CLASS-XI (2017-18)

S. No.	Unit	Periods	Marks
1	Entrepreneurship - What, Why and How	15	15
2	An Entrepreneur	25	
3	Entrepreneurial Journey	30	20
4	Entrepreneurship as Innovation and Problem Solving	30	
5	Understanding the Market	40	15
6	Business Arithmetic	30	20
7	Resource Mobilization	30	
	PROJECT WORK	40	30
	Total	240	100

THEORY Total Marks: 70

15 Periods

Unit 1: Entrepreneurship - What, Why and How

Contents	Learning Outcomes				
Entrepreneurship - What, Why and How	After going through this unit, the student/				
Entrepreneurship - Concept, Functions, Need	learner would be able to:				
and Importance	Understand the concept of Entrepreneurship				
Myths about Entrepreneurship	Explain the functions of Entrepreneurship				
Pros and Cons of Entrepreneurship	Appreciate the need for Entrepreneurship in				
	our economy				

•	Process of Entrepreneurship	•	State the myths, advantages and disadvantages
			of Entrepreneurship
		•	Describe the process of Entrepreneurship.

Unit 2: An Entrepreneur

25 Periods

	Contents	Learning Outcomes			
An Entrepreneur		After going through this unit, the student/			
•	Types of Entrepreneurs	learner would be able to:			
•	Competencies and characteristics: Ethical Entrepreneurship	 Differentiate between various types of entrepreneurs 			
•	Entrepreneurial Value" Values, Attitudes and	Explain the competencies of an Entrepreneur			
	Motivation	Understand the concept of Ethics			
•	Mindset of an employee and an entrepreneur-difference	 Appreciate the importance of Ethical Entrepreneurship 			
•	Intrapreneur: Importance in any organisation	Highlight the value of ethics to an entrepreneur			
		 Understand the values, attitudes and motivation required by an Entrepreneur 			
		Differentiate between Entrepreneur and an employee			
		State the meaning and importance of Intrapreneurship			

Unit 3: Entrepreneurship Journey

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Contents	Learning Outcomes				
Contents Entrepreneurship Journey Self Assessment of Qualities, Skills, Resources and Dreams. Generation of Ideas. Feasibility Study Opportunity Assessment Business Plan Preparation Execution of Business Plan Role of Society and Family in the growth of an entrepreneur. Challenges faced by women in Entrepreneurship.	Learning Outcomes After going through this unit, the student/learner would be able to: Identify various personality types before starting any venture Understand the meaning and ways of generating ideas Explain the concept of types of feasibility study & understand the meaning of importance of opportunity assessment Understand the concept of Business Plan Prepare a business plan Explain how to execute a business plan Understand the role of society and family in the growth of an Entrepreneur				
	 Understand the reasons for success and failure of Business Plan 				
	Explain the challenges faced by entrepreneur				

Contents	Learning Outcomes			
 Entrepreneurs - as problem solvers. Innovations and Entrepreneurial Ventures. Social Entrepreneurship-Concept and Importance Risk taking-Concept; types of business risks. The role of technology/ social media in creating new forms of firms, organizations, networks and cooperative clusters. Barriers to Entrepreneurship. Support structure for promoting entrepreneurship (various government schemes). 	After going through this unit, the student/learner would be able to: Understand the role of entrepreneurs as problem solvers Appreciate the role of innovations in entrepreneurial ventures Explain the concept and importance of social entrepreneurship State the meaning of entrepreneurial risk and risk management Differentiate between internal and external risk Describe the role played by technology in creation of new forms of business Explain the different barriers of entrepreneurship Identify the various support structure available for promoting entrepreneurship			

Unit 5: Understanding the Market

	Contents	Learning Outcomes			
•	Market- Traditional and E-commerce-Concept and Role	After going through this unit, the student/learner would be able to:			
•	Types of Business: Manufacturing, Trading and Services.	 Understand the concept of market and its evolution. 			
•	Market Forces: Sellers, consumers and competitors.	Understand the meaning and concept of E- Commerce			
•	Expanding Markets: Local to global, Strategies needed. Marketing Mix: Concept and Elements.	 Explain the role of E-commerce for the promotion of business community 			
•	Pricing and Factors affecting pricing.	Understand the concept of Market Environment			
•	Market Survey: Concept, Importance and Process	 Analyse the market environment of Micro and Macro level 			
		 Explain the meaning and process of market research 			
		 Explain the meaning and process of Market Survey 			
		 Appreciate the role of Market Survey as a source of collecting market information. 			
		 Understand the strategy of market expansion and development. 			
		Define the concept of business			

Understand the elements of business
 Classify the different types of industry
 Classify the different types of trade and its auxiliaries
Explain the concept of marketing mix
• List out the levels of channels of distribution
• Explain the tools of promotion mix
 Analyse the factors affecting price determination

Unit 6: Business Arithmetic

Contents	Learning Outcomes				
 Simplified Cash Register and Record Keeping Unit of Sale, Unit Price and Unit Cost - for 	After going through this unit, the student/ learner would be able to:				
single product or service	Understand the meaning of cash register				
Types of Costs - Start up, Variable and FixedIncome Statement	 Understand the concept of cash inflow and outflow of preparing a Cash Register 				
 Cashflow Projections Break Even Analysis - for single product or 	 Understand the importance and technique of preparing a Cash Register. 				
serviceTaxes	 Understand the meaning and concept of the term Cash Inflow and Cash Outflow. 				
	 Explain the terms- Unit Cost, Unit of Sale, Unit Price 				
	Calculate Per Unit Cost of a single product.				
	 Understand the concept of COST and its components Start-up, operational Costs. 				
	 Understand the importance and preparation of Income Statement. 				
	Prepare a Cash Flow Projection				
	Give the meaning of Break even Point				
	 Calculate between volume of a Single product or service 				
	Differentiate between Cash flow & Cash flow Projections				
	 Explain the concept of Profit, its calculation and the impact of direct and indirect expenses on the profit. 				
	 Appreciate the importance of Cash Flow Projections in the smooth flow of finances in the business. 				
	Understand the concept of Break Even Analysis.				
	 Understand the meaning and importance of Taxes. 				

Contents	Learning Outcomes				
 Types of Resources - Human, Capital and other Resources Selection and utilization of human resources and professionals like Accountants, Lawyers, Auditors, Board Members, etc. Role and Importance of a Mentor Estimating Financial Resources required. Methods of meeting the financial requirements. Size and capital based classification of business enterprises. Various sources of Information 	After going through this unit, the student/learner would be able to: Give the meaning of Resource Mobilisation Identify the different types of resources - Physical, Human, Financial, Material, Intangible Describe the role and importance of a mentor Estimate the financial requirements of an enterprise Give the meaning of Business Finance State the meaning of fixed and working capital Explain the factors of affecting working capital Describe the meaning of capital structure Explain the different sources of finance Understand the concept of mentorship Highlight the role and importance of mentor Classify the business and industry Identify the various sources for an entrepreneur				

Project Work (Any Three)

40 Periods

- 1) Visit and report of DIC
- 2) Case Study
- 3) Field Visit
- 4) Learn to earn
- 5) Know thy state handicraft

Refer to the guidelines issued by CBSE.

SUGGESTED ALTERNATIVE PROJECT FOR CLASS XI Know thy State Handicraft

Introduction

The Entrepreneurship students of Class XI will be given this opportunity to understand the ethnic and traditional handicraft work of every state.

Detailed below are complete guidelines to proceed with the project and the expected outcome thereof.

Objective

- To find the out the traditional handicraft of every state.
- To understand the intricacy involved in the traditional handicraft work.
- To find out the reasons for success/failure of the handicraft.
- To find out innovative ways in which the product could be enhanced to be made more popular.
- To look into various ways to market the handicraft.
- To make entrepreneurship seem do-able.
- To excite the students about entrepreneurship.
- To understand business concepts planning, organizing, staffing, marketing.
- Survey and analyze the market to understand customer needs.
- To understand the importance of earning/profits.
- To understand the importance of sales and turnover.
- Value the craft, appreciate and respect the effort put into generating it.

Process

- Given below are a list of states: Arunachal Pradesh, Mizoram, Manipur, Sikkim, Nagaland, Assam, Meghalaya, Jharkhand, Jammu and Kashmir, Chattisgarh, Telengana, Uttrakhand or any other state.
- The glass will be divided into groups of 2/3 members each depending on the class strength.
- Student groups to select a particular state.
- Let the groups, research and find out the traditional handicrafts of that particular state.
- Make a list of all the traditional present in that state.
- Select one particular handicraft which is not very popular amongst people.
- Give a complete history of the handicraft-raw materials needed for it, process of making it, number of years since when this handicraft is being done.
- If there is emporium of that particular state in your city, then encourage students to visit the emporium to get a firsthand experience in looking into the product as well as if possible they can interview the manager/craftsman present in the showroom to know more about the handicraft.
- Suggest an innovative way to popularize the product for e.g.
 - 1. it can an innovative way to enhance the values of the product itself,
 - 2. innovative ways to market the product.

Expected Learning Outcomes from the Project:

- Presence of mind
- Crisis management/Risk Management you must take advance from your clients beforehand
- Team work
- Various options to start a business venture
- Quality of the product matters much in the market
- Understanding the needs of the customer
- Any idea can be innovative if its in accordance to people's need
- Marketing strategies

Project Report

- Students need to submit a detailed report according to the guidelines mentioned below:
- Introduction State chosen, reasons for selecting that state
- List of handicrafts in that state
- Selection of a particular handicraft-process, craftsman involved in it, photographs of the process, if possible attach sample of the work
- If possible interview with the craftsman
- Innovative suggestion to enhance the value of the product.

RUBRICS

S.No.	Basis	Marks
1.	Group Work	01
2.	Innovative Suggestions to the handicraft	02
3.	Details about the Handicraft	03
4.	Report Presentation	04

QUESTION PAPER DESIGN 2017-18

Code No. 066 **CLASS-XI**

ENTREPRENEURSHIP

TIME: 3 Hours Max. Marks: 7						s: 70			
S. No.	Typology of Questions	Learning outcomes & testing skills	Very Short Answer (VSA) (1 Mark)	Short Answer -I (SA-I) (2 Marks)	Long Answer 1 (LA- 1) (3 Marks)	Long Answer 2 (LA-2) (4 Marks)	Essay Type (6 Marks)	Total Marks	% Weight age
1	Remembering- (Knowledge based Simple recall questions, to know specific facts, terms, concepts, principles, or theories; Identify, define, or recite, information)	ReasoningAnalytical skillsCritical skills	2	1	2	1	-	14	20%
2	Understanding- (Comprehension -to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, paraphrase, or interpret information)		1	1	1	1		10	14%
3	Application- (Use abstract information in concrete situation, to apply knowledge to new situations; Use given content to interpret a situation, provide an example, or solve a problem)		1	2	1	-	2	20	29%
4	High Order Thinking Skills (Analysis & Synthesis- Classify, compare, contrast, or differentiate between different pieces of information; Organize and/or integrate unique pieces of information from a variety of sources)		1	1	2	-	1	15	21%
5	Evaluation- (Appraise, judge, and/or justify the value or worth of a decision or outcome, or to predict outcomes based on values)		-	-	1	1+1 (Values- based)	-	11	16%
	TOTAL- 3 project (10 marks each) 30		5x1 =5	5x2 =10	7x3 =21	4x4 =16	3x6 = 18	70 (24) (project) (30)	100%
	Estimated Time (in minutes)		5 min	15 min	42 min	48 min	55 min	165 min + for rev	

ENTREPRENEURSHIP (Code No. 066) CLASS-XII (2017-18)

S. No.	Unit	Periods	Marks
1	Entrepreneurial Opportunities	40	30
2	Plentrepreneurial Planning	40	
3	Enterprise Marketing	40	20
4	Enterprise Growth Strategies	20	
5	Business Arithmetic	40	20
6	Resource Mobilization	20	
	Project Work	40	30
	Total	240	100

THEORY Total Marks: 70

40 Periods

Unit 1: Entrepreneurial Opportunities

	Contents	Learning Outcomes
•	Sensing Entrepreneural Opportunities Environment Scanning	After going through this unit, the student/learner would be able to:
•		
		Explain the meaning of trend spotting
		 Identify the different ways of spotting trends Differentiate the process of creativity and innovation

Unit 2: Plentrepreneurial Planning

40 Periods

Contents	Learning Outcomes
 Forms of Business Entitites - Sole proprietorship, Joint Stock Company - Meaning characteristics and suitability Business Plan Organisational plan Operational plan and production plan Financial plan Marketing Plan Human Resource Planning Formalities for starting a business 	After going through this unit, the student/learner would be able to: Understand the concept of entrepreneurial planning Understand the forms of business enterprise Distinguish among the various forms of Business enterprise Explain the concept of Business plan Appreciate the importance of a Business Plan Describe the various components of Business plan Differentiate among the various components of Business plan

Unit 3: Enterprise Marketing

Contents	Learning Outcomes
Contents Goals of Business; Goal Setting. SMART Goals Marketing and Sales strategy Branding - Business name, logo, tag line Promotion strategy Negotiations - Importance and methods Customer Relations Vendor Management Business Failure - Reasons	Learning Outcomes After going through this unit, the student/ learner would be able to: Understand the goal setting and SMART goals Enlist the various marketing strategies used in a firm Explain the concepts of Product, Price, Place and Promotion Understand the concept of Branding, Packaging and Labelling Describe the various methods of pricing.
	 Describe the various methods of pricing. Explain the various channels of distribution Appreciate and discuss the various factors affecting the channels of distribution Understand the sales strategy State the different types of components of sales strategy Enumerate the different tools of promotion Understand the meaning and objectives of Advertising Able to discuss the various modes of Advertising Will be able to understand the concept of personal selling and sales promotion Discuss the various techniques of sales

promotion
 Understand the meaning and methods of negotiation
 Understand the concept of customer relationship management
 State the importance of Customer Relationship Management
Explain the concept of management in a firm
 Explain the concept and importance of vendor management in a firm
• Explain the various reasons for business failure

Unit 4: Enterprise Growth Strategies

20 Periods

Contents	Learning Outcomes
Franchising Merger and Acquisition	After going through this unit, the student/learner would be able to:
Value Chain and Value Addition	Understand the concept of growth & development of an enterprise
	Explain the concept of franchise
	Explain the different types of franchise
	 Explain the advantages and limitations of franchise
	 Understand growth of a firm is possible through mergers and acquisitions
	Explain the different types of mergers
	State the meaning and types of acquisitions
	 Understand the reasons for mergers and acquisitions
	 Understand the reasons for failure of mergers and acquisitions
	Explain the concept of value addition
	Describe the different types of Value Addition
	State the meaning of value chain
	Discuss the Porters Model of Value Chain
	Difference between merger and acquisition

Unit 5: Business Arithmetic

Contents	Learning Outcomes
 Business Arithmetic Unit of Sale, Unit Cost for multiple products or services 	After going through this unit, the student/ learner would be able to: • Understand the concept of Unit Cost

- Break even Analysis for multiple products or services
- Importance and use of cash flow projections
- Budgeting and managing the finances
- Computation of working capital
- Inventory control and EOQ
- Return on Investment (ROI) and Return on Equity (ROE)

- Understand the concept of unit price
- Calculate Break-even point for Multiple products
- Understand the meaning of inventory control
- Understand the meaning of Economic Order Quantity
- Enumerate the meaning of cash flow projection
- Explain the concept of working capital
- Understand the terminologies- financial management and budgets
- Calculate Return on Investment
- Explain the concept of Return on Equity

Unit 6: Resource Mobilization

20 Periods

Contents	Learning Outcomes
Resource Mobilization Angel Investor Venture Capital Funds Stock Market - raising funds Specialized Financial Institutions - Meaning and objectives	 After going through this unit, the student/learner would be able to: Understand the need of finance in the Business Understand the various sources of funds required for a firm Understand the methods of raising finance in primary market Understand the importance of secondary market for mobilization or resources Give the meaning of stock exchange Raising funds through financial markets Understand the relevance of stock exchange as a medium through which funds can be raised Understand the role of SEBI Explain the concept of angel investors Explain the concept of venture capital Explain the objectives played by IDBI, SIDBI, IFCI, NABARD, IIBI, SFC, TFCI, SIDC

Project Work 40 Periods

- 1) Business Plan
- 2) Survey

Refer to the Guidelines issued by CBSE

Prescribed Books:

- 1. Entrepreneurship Class XI- C.B.S.E, Delhi
- 2. Entrepreneurship Class XII C.B.S.E., Delhi

- 3. Udyamita (in Hindi) by Dr. MMP. Akhouri and S.P Mishra, pub. By National Institute for Entrepreneurship and Small Business Development (NIESBUD), NSIC-PATC Campus, Okhla
- 4. Everyday Entrepreneurs The harbingers of Prosperity and creators of Jobs Dr. Aruna Bhargava.

Magazines

- 1. Udyamita Samachar Patra (Monthly, Hindi), Pub. By centre for Entrepreneurship Development, M.P. (CEDMAP), 60 Jail Road, Jhangerbad, Bhopal-462008.
- 2. Science Tec. Entrepreneur (A Bi Monthly Publication), centre for Enterprenurship Development, M.P (CEDMAP), 60 Jail Road, Jhangerbad, Bhopal 462008
- 3. Laghu Udhyog Samachar
- 4. Project Profile by DCSSI

QUESTION PAPER DESIGN 2017-18 ENTREPRENEURSHIP Code No. 066 **CLASS-XII** Max. Marks: 70 TIME: 3 Hours S. Typology Learning Very Short Long Long Essay Total No outcomes & Short Answer Answer Answer Marks Weigh of Questions Type testing skills Answer -I (SA-I) 1 2 tage (6 (VSA) (LA-1) (LA-2) (2 Marks) (1 Mark) Marks) (3 (4 Marks) Marks) Remembering- (Knowledge Reasoning based Simple recall Analytical questions, to know specific skills 20% 1 facts, terms, concepts, 2 1 2 1 14 Critical principles, or theories; skills Identify, define, or recite, information) Understanding-(Comprehension -to be familiar with meaning and to understand Conceptually, 1 1 1 1 10 14% interpret, compare, contrast, explain, paraphrase, or interpret information) Application- (Use abstract information in concrete situation, to apply knowledge 3 to new situations; Use given 2 2 20 29% 1 1 content to interpret a situation, provide an example, or solve a problem) High Order Thinking Skills-(Analysis & Synthesis-Classify, compare, contrast, or differentiate between different pieces of 2 15 21% 1 1 1 information; Organize and/or integrate unique pieces of information from a variety of sources) Evaluation- (Appraise, judge, 1+1 and/or justify the value or (Values 5 worth of a decision or 1 11 16% outcome, or to predict based) outcomes based on values) 70 (24)TOTAL - 3 project 5x2 7x3 5x1 4x4 3x6 (proje 100% (10 marks each) 30 =5 =10 =21 =16 =18 ct) (30)165 min + 15 55 Estimated Time (in minutes) 5 min 15 min 42 min 48 min min. for min

revision