UNIVERSITY OF MUMBAI No. UG/ 113 of 2017-18

CIRCULAR:-

The Director, Garware Institute of Career Education & Development and the Principals of the affiliated Colleges in Science, Technology and the Heads of recognized Institutions concerned are hereby informed that the recommendation made by the Advisory Committee & Board of Management of Garware Institute of Career Education & Development at its meeting held on 5th May, 2017 has been accepted by the Academic Council at its meeting held on 11th May, 2017 vide item No. 4.288 and subsequently approved by the Management Council at its meeting held on 17th May, 2017 vide item No.86 and that in accordance therewith, in exercise of the powers conferred upon the Management Council under Section 74(4) of the Maharashtra Public Universities Act, 2016(Mah. Act No.VI of 2017) and the Ordinances 6374 and 6375 and Regulations 9099 and 9100 and the syllabus as per the (CBCS) for the M.Sc. in Agri Business Management has been introduced, which is available on the University's website (www.mu.ac.in) and that the same has been brought into force with effect from the academic year 2017-18.

MUMBAI - 400 032 2017 To, REGISTRAR

The Director, Garware Institute of Career Education & Development and the Principals of the affiliated Colleges in Science, Technology and the Heads of recognized Institutions concerned.

A.C/4.288/11.05.2017 M.C/86/17.05.2017

No. UG/ 113 -A of 2017

MUMBAI-400 032

2+14 July, 2017

Copy forwarded with Compliments for information to:-

- 1) The Co-ordinator, Faculty of Science and Technology,
- 2) The Offg. Director, Board of Examinations and Evaluation,
- 3) The Director of Board of Studies Development.,
- 4) The Co-Ordinator, University Computerization Centre,

REGISTRAR

....PTO

UNIVERSITY OF MUMBAI



Syllabus for Approval

	Heading	Particulars
1	Title of the Course	M.Sc. in AGRI BUSINESS MANAGEMENT
2	Eligibility for Admission	B.Sc. Agriculture or Bachelors Degree from any Agricultural University (in Agricultural Engineering, Food Technology/ Science, Horticulture, Fisheries, and Forestry) or Bachelor's Degree in Botany (six units programme of any UGC recognized University) with minimum two years Experience in agriculture, agro/food processing. Preference will be given to the candidates who have passed in PGDABM course from Garware Institute he/she is eligible to take admission in Semester III of Master Degree in Agri Business Management only up to 5 years. Admission on the basis of Written Test & Interview.
3	Passing Marks	50% PASSING MARKS
4	Ordinances / Regulations (if any)	
5	No. of Years / Semesters	2 YEARS / 4 SEMESTERS
6	Level	GRADUATE
7	Pattern	Semester
8	Status	New
9	To be implemented from Academic Year	From Academic Year 2017-18

Date: 11/5/2017 Signature:

Dr. Anil Karnik, I/C. Director, Garware Institute of Career Education & Development



UNIVERSITY OF MUMBAI'S



GARWARE INSTITUTE OF CAREER EDUCATION & DEVELOPMENT

Syllabus for the Masters in Agri Business Management

Credit Based Semester and Grading System with effect from the academic year

(2017-2018)

PREAMABLE:

More than fifty percent of youth Indian population is dependent in agriculture and rural activities. This sector needs simple yet Novel ideas to stir the young in gainful employment.

The post graduate agriculture business program is design to offer education to graduate students from rural area in practical business practices based on subjects information technology, Rural economics, marketing research, projects and their appraisal for credit inland and overseas marketing export and entrepreneurship.

The objectives is to inspire motivate the participant to initiate activity such as opening on small units near farm gates. This units will have linkage to regional and national marketing organization with value edition in rural produce. The Skilling program will develop barefoot managers and confident young leadership.

Proposal for M.Sc. (AGRI BUSINESS MANAGEMENT):

M.Sc. (AGRI BUSINESS MANAGEMENT)

The post graduate course in Agribusiness Management covers two years full time programme that awards a Diploma PGDABM. The subjects are Management Preambles and Practices, Accounting and Finance, Microfinance and financial inclusion, Economics and Cooperatives, Human Resource Development and most importantly Marketing of Agri produce, Food grains production and preservation, Soil conservation and fertility, Macro and Micro nutrients , Chemical and Organic fertilizers, Sustainable livelihood, Dairy poultry. Also included are Project reports and Internship in Industry and Institutions.

An up gradation of the course to degree level is now essential for following reasons:

Technology: Digitalization in Economy, New technologies in Agriculture, Biotechnology have brought in changes that need deeper understanding of the subjects and implementation practices.

Trend: P. G. Diploma will continue but competition from various schools, more particularly Indian Institutes of Management and other private Institutes which awards MBA's appear more acceptable than mere P.G. Diploma. We request you to upgrade the Post graduate diploma course in Agribusiness Management into a full fledges Degree Course. We are confronting several depths; some of them are listed below to draw your attention:

- 1) Job opportunities for Diploma holders are decidedly lesser than Degree courses
- 2) An opportunity to pursue Doctorate programme that is not offered to Diploma holder or any Degree holders is eligible to pursue further studies.

3) In continuation of point 2 the students with Diploma are not preferred by foreign university as compared to degree courses

Essentials:

A post graduate degree is a must for the candidates who wish to pursue their career in Research or wish to obtain a doctorate in the subject once a go ahead signal is obtained.

A committee comprising of the following persons was formed to formulate course content for the master's degree in Agri Business: Ms Jayshri Shirke, Mr Ashok Govande, Mr L.S.Bharambe, Mr N.N. Amte, Mrs Reshma Ranadive, Mrs Rukhsana Shaikh, Mr Patil and others.

OBJECTIVE AND VISION

- > To train the youth in gainful pursuits through developing leadership.
- > To stir innovation and entrepreneurships that add value to rural produce at the farm gate.
- To provide solution so that the students after getting the degree, do not que up for jobs but think all the time about innovation and entrepreneurships.

Masters in AGRI BUSINESS MANAGEMENT - Duration 2 years

	Subject code	Core Subject	Assessi	nent Patt	ern	Tea	ching H	Iours	
		Topics	Internal Marks- 60	Extern al Marks -40	Total Mark s(CA)- 100	Th eor y Ho urs	Pract ical Hour s	Total Hour s	Total Credits
	1.1	Principles of Management and Rural Administration	60	40	100	60	-	60	4
S	1.2	Accounting & Finance	60	40	100	60	-	60	4
E	1.3	Rural Economics	60	40	100	60	-	60	4
M -	1.4	Agricultural Products	60	40	100	60	-	60	4
0 1	1.5	Human Resource Management	60	40	100	60	-	60	4
	1.6	Soil and Water Management	60	40	100	60	-	60	4
	1.7	Information Technology	60	40	100	60	-	60	4
		Total			700			420	28
	2.8	Quantitative Techniques	60	40	100	60	-	60	4
	2.9	Financial Management in Agriculture	60	40	100	60	-	60	4
S	2.10	Rural Marketing & Services	60	40	100	60	-	60	4
E M -	2.11	Communication & Presentation Skills	60	40	100	60	-	60	4
0 2	2.12	Business Law & Ethics	60	40	100	60	-	60	4
	2.13	Managerial Economics	60	40	100	60	-	60	4
	2.14	Sustainable Agriculture	60	40	100	60	-	60	4
	2.15	Project	100	-	100	-	60	60	2
		Total			800			480	30

	Subject code	Core Subject	Assessi	nent P	attern	Tea	ching l	Hours	
		Topics	Inter nal Marks -60	Exte rnal Mar ks - 40	Total Mark s(CA)- 100	Th eor y Ho urs	Prac tical Hou rs	Total Hour s	Total Credit s
S	3.16	Election Ducient	100		100	_	60	60	2
E	3.17	Elective Project	100	40	100	60	-	60	4
M	3.18	Costing Organization	60	40	100	60	_	60	4
0 3		Behaviour and Consumer Behaviour	00	40		60			1
	3.19	Commodity Markets	60	40	100	60	-	60	4
	3.20	Research Methodology	60	40	100	60	-	60	4
	3.21	International Trade Management	60	40	100	60	-	60	4
	3.22	Evaluation of Internship Projects	200	-	200	-	120	120	4
		Total			800			480	26
S E	4.23	Entrepreneurship & Business	60	40	100	60	0	60	4
M - 0	4.24	Agriculture Export Management	60	40	100	60	0	60	4
4	4.25	Corporate Social Responsibility	60	40	100	60	0	60	4
	4.26	Agro Processing Industry	60	40	100	60	0	60	4
	4.27	Project Reports	200	-	200	-	120	120	4
		Total			600			360	20
		Final Total			2900			1740	104
		i mai i utai			2700			1/10	

Special Youth Training Programs to Advance Countries mainly Israel after the completion of the third Semester for maximum period of 12th month's field training Programm in **KIBBUTZS** (Farming Company) in Israel. where participant learn modern agriculture technology.

Paper No.	Subject	Total Hours	Session of 3 Hrs. Each
	SEMESTER 1		
1.1	Principles of Management and Rural Administration:		
	Section 1		
	Unit 1		
	Principles of Management Evolution of Management, Functions of Management Elements in managing contributions of Taylor Mayo Peter Drucker Prahlad sanin	6	2
	Unit 2 Planning a continuous process goods missions standards concepts of decision making organizing principles of organization Description Division of Jobs Job specifications Job responsibilities Authority delegation of Authority Responsibility and Accountability. Motivating Basic Instrument of getting the work done, Factors affecting performance Leadership Managerial skills and techniques of communication in on text of Indian conditions Management by objectives.	9	3
	objectives.		
	Unit 3 Controlling Areas of performance control product, finance, proven of control / Appraisal taking remedial action Management Audit	9	3
	Unit 4 Case studies	6	2
	Section 2		
	Unit 1 Villages the citadels of Indian Cultural Traditions changing rural scene, Present infrastructure in rural India present studies and how gaps are being filled up (Roads, Water Electricity, Education Health care) Business opportunities in infrastructure development - Solar Energy & windmill for power Gobar gas plants Hospitals and Health Care (CSR) Cooperate Social Responsibility - Evolving industries.	6	2
	Unit 2 India sage and number of villages. Indian Society A divided caste ridden society role of gram Panchayats Municipalities selected Representatives and nominated representatives collection, Police superintendent Law and order civil surgeon Bank Manager Role of		
	Financial Institutions Financial Inclusion Gram Dhan Yognas, Insurance, Dependency on Monsoons	9	3 7

	Unit 3		
	Rural Consumer farmers agriproduce, Agri Tourism sustainable in come schemes	6	2
	 Unit 4 Rural Administrations: Rural Structure, Social Structure and Its Components, Characteristics of Rural Economy Rural social Institutions-family, Property, Caste, Class, Agarian Structure, Indebtedness and Poverty, Religion. Village Governance, Local Self Government, Panchayat Raj System and Community Development Prgrommes. 	9	3
	List of Reference: 1. Carver, The Principles of Rural Economics. 2. Desai, A., Rural Sociology in India. 3. Dube, S.C., India's changing villages. 4. Nanavati&Anjala, rural problems in India. 5. RuddarDutt&K.P.M.Sundaram, Indian Economy. 6. Sachdeva, D.A.&VidyaBhushan, An Introduction to Sociology. 7. Reference Books / Journal / Television principles of Management Knouts principles of Management Terry / Frankton 8. Journal : MINT, Economic Tines 9. Bloomberg Series		
1.2	Accounting & Finance:		
	Unit 1		
	1)Accounting:		
	Objective: To develop conceptual understanding of the fundamentals of financial accounting system and showing their applications to simple financial decision making situations.		
	Content: (1) Accounting Introduction (i) Meaning and scope of Accounting. (ii) Accounting concepts, Principles and conversions. (iii) Accounting standards-concepts, objectives benefits (iv) Accounting policies (2) Accounting Process Books of Accounts leading to the preparation of Trial Balance, Capital and Revenue expenditures, capital and		
	revenue Receipts Contingent Assets and certigent liabilities.	27	9
		6	2

	Unit 2 Bank Reconciliation Statement		
	Unit 3 Inventories.	6	2
	Basis of inventory valuation and record keeping.	6	2
	Unit 4 Depreciation Accounting	O	2
	Unit 5 Preparation of Final Accounts for sale proprietors, and partnership firms.	6	2
	Unit 6 Introduction to Company Accounts Issue of shares and debentures forfeiture of shares reissue of forfeiture of shares, redemption on preference shares.	9	3
	List of Reference: 1. Financial Accounting by Meigs 2. Financial Accounting by Horngreen Charles 3. Management Accounting by Khan, M.Y. & Jai, P.K. 4. Accounting Principles by Anthony Reece 5. Financial & Cost Accounting by ICFAI 6. Advanced Accountancy by R.L. Gupta 7. Advanced Accountancy by Shukla and Grival		
1.3	 Rural Economics: Unit 1 Nature and Structure of Rural Economy – Socio-Economic Structure of Rural India Occupational Structure, Agriculture and Allied Sector Rural Development Approaches and Experiments Role of Rural Sector in Economic Development Rural Marketing and its Structure, Storage and Warehousing Natural Resources – Case Study of India Unit 2 	30	10
	Rural Development Policies and Infrastructural Programs • Rural Transportation, Sources of Rural Credit • Central and State Sponsored Rural Development Policies	30	10
	 List of Reference: Dantwalaet. al (1986): Agricultural Development Since Independence, Oxford and IBH, New Delhi. The Hindu (2006): Survey of Indian Agriculture 2006. New Delhi Van RovenWillam (1954): Atlas of the World Resources, Vol.I – The Agricultural Resources of the World, Prentice Hall, New 		

	York.		
	4. Food and Agriculture Organization of the United Nation,		
	Production Year Book, FAO, Rome.		
	5. John W Mellor (1967):The Economics of Agricultural		
	Development, Cornell University, Ithaca, New York. 6. Dr K Venkata Reddy (2001): Agriculture and Rural		
	6. Dr K Venkata Reddy (2001): Agriculture and Rural Development, Himalya publication House, Delhi.		
	7. Carolyn Tanner and Margot A Bellamy: Issues in Agricultural		
	Competitiveness Market Policies, IAAE Occasional paper		
	series, edited by, Roger Rose.		
1.4	Agricultural Products:		
1.1	Agricultural i Touticis.		
	Unit 1		
	Nature and Scope of Agriculture and its Structure		
	Global Overview of Agriculture- Importance of Agriculture,		
	Structure of Agricultural Products,		
	 Crop Pattern of India, Globalizationand Changing Structure of 		
	Agro Products		
	Factors Influencing Agriculture – Agriculture Areas of Crop		
	Specialization - Regional Analysis		
	Impact of Climate Change on Agricultural Productivity-		
	Analysis With Reference To Major Crop Area; Food Insecurity		
	- Droughts and Floods		
	Dispersal of Agriculture – Processes and Impact	30	10
	wa		
	Unit 2		
	Changing Perspective in Agriculture		
	Globalization and Agriculture- Agricultural Product		
	Competitiveness Export Orientation Agricultural Production		
	and Dependency of the Colonial Countries on the Colonies.		
	Green Revolution- Need for Green Revolution-Production		
	Performance -Problems in the Spread of Green Revolution-		
	Effects of Green Revolution		
	Agricultural Innovation- New Methods of Cultivation-		
	Cooperative Farming, Contract		
	Farming, Corporate Farming, Precision Farming and its		
	Success Experiments.		
	WTO and Agricultural Trade	30	10
	List of Reference:		
	1. Grigg, D. (1984): An Introduction to Agricultural Geography, Hutchinson Publication, London		
	2. Morgan, W. B. and Munton, R. J. C. (1977): Agricultural		
	Geography, Methuen, London.		
	3. Singh, J. and Dhillon, S. S. (1984): Agricultural Geography,		
	McGraw Hill, New Delhi		
	4. Dantwalaet. al (1986): Agricultural Development Since		
	i. Danewalaca ai (1700). Agricultat Development Since		

	e, Oxford and IBH, New Delhi.		
	(1971): India's Green Revolution,		
	versity Press.		
_	(1967), Hungry Planet, Collie Macmillan,		
Toranto.	2006) Common of Indian Aminutum 2006 Nove		
Delhi	2006): Survey of Indian Agriculture 2006. New		
	075). Agricultural Problems of India Dolhi		
	1975): Agricultural Problems of India, Delhi.		
	1974): The Agricultural Systems of the World, niversity Press.		
10. Dr K Venka			
	, Himalya publication House, Delhi.		
	er and Margot A Bellamy: Issues in Agricultural		
_	ess Market Policies, IAAE Occasional paper		
-	by, Roger Rose.		
	vernment of India, Ministry of Agriculture		
	of Agriculture and Cooperation, Directorate of		
_	d Statistics New Delhi.		
1.5 Human Resource Man	nagement:		
Unit 1			
HR Planning, Job desi	gn, Selection & Recruitment of employees,		
Incentives Reward Co	ompensation, Introduction to legal aspects.	9	3
Unit 2	15 (5)		
_	and Determinants of Personality		
Process of Personality	y Formation		
Personality Types	-liu Their Continues Colf		
Assessment of Person Awareness	nality Traits for Increasing Self	9	3
Awareness		9	3
Unit 3			
Perception, Attitude a	and Value		
_ ·	, Effect of perception on Individual		
Decision-Making, Atti			
Sources of Value			
Effect of Values on At	titudes and Behaviour.		
Effects of Perception,	Attitude and Values on Work Performance.	9	3
Unit 4			
Motivation Concepts		•	2
Theories of Motivatio	n and their Applications for Behavioral Change.	9	3
Unit 5			
	High performing teams, Team Roles, cross		
functional and self di		6	2
Unit 6			
Organizational Design	n: Structure, size, technology		
Environment of organ	nization;	9	3

	Organizational Roles: -Concept of roles; role dynamics; role conflicts and stress. Unit 7 Leadership: Concepts and skills of leadership Leadership and managerial roles Leadership styles and effectiveness Contemporary issues in leadership. Power and Politics: sources and Uses of power; politics at workplace Tactics and strategies.	9	3
	List of Reference: 1. Understanding Organizational Behavior –Udai Pareek 2. Organizational Behavior –Stephen Robbins 3. Human Resource Management: K Aswathappa, 5 th edition TMG, 2009		
1.6	Soil and water Management: Unit 1 Soil Management Define soil, Concept of soil health management. Soil quality for sustainable productivity Soil health management under dryland conditions Soil fertility management in different cropping system Importance of soil testing (a) soil testing methods/techniques (b) Soil testing based on fertilizer use Soil amendments Balanced and integrated nutrient management for better soil health and productivity Use of different organic manures i.e. FYM, Compost, Vermicompost, green manuring Use of micronutrients and Biofertilizers Soil conservation Methods Carbon sequestration for sustainable productivity and soil health Unit 2 Water Management Soil – Water relationship, movement of water in the soil and within the soil Soil moistures characteristics – soil moisture measurement Water requirement of different crops Scheduling of irrigation a) based on soil moisture status b) based on physiological status of crop Irrigation Methods a) Surface method of irrigation	30	10

	b) Sub-surface irrigation c) Sprinkler Method d) Drip irrigation • Quality of irrigation water- Total soluble salts, Sodium concentrations and carbonate and Bicarbonate. • Field drainage systems for better water management • Soil moisture conservation techniques- Mechanical measures, counter farming, Strip farming etc. • Water harvesting and water recycling • Watershed management • Water management in rainfed agriculture • Water resources in India • Water use efficiency – factors affecting water use efficiency, Measures to increase water use efficiency. • Land development for irrigation management. Reference Books: 1. Principles and Practices of Agronomy, P Bal Subramanian and S P Palaniappan 2 Efficient use of irrigation water, G H Sankara Reddy, T Yellamanda Reddy	30	10
	3 Principles and Practices of Agronomy, S S Singh		
1.7	Information Technology: Unit 1		
	Historical Perspective of Computers & Information Technology, working of computers hardware and software, Basics of Networking	12	4
	Unit 2		
	Components of Net works, LAN/WAN/MAN, various options for Networking for a business, various media for communication, Satellite, Copper fiber optic.	12	4
	Unit 3		
	Basics of Internet, how does it work, various components of the internet, Browser, Web Server, DNS Server, Search Engine application of Web sites, blogs, e-mail, FTP, Voice over Internet.	12	4
	Unit 4		
	Impact of IT, Over view of Concepts such as ERP, SCM, CRM, Data warehousi9ng, Business Intelligence, e-commerce, e-Business, Knowledge Management – Case Studies.	12	4

	Unit 5		
	 Customer Relationship Management Sale and Distribution Digital Marketing/ Social Media/ Blogging Usage of various smart device application other suggestions, soft skill Development, Business Communication. 	12	4
	Semester 2		
2.8	Quantitative Techniques: Unit 1		
	Decision Theory: One stage decision making problems, developing Pay-off and Regret tables for decision making under uncertainty and under risk. Decision making under uncertainty – various principles such as Laplace, Maximin or Minimax, Maximax or Minimin, Hurwicz, Savage etc. Decision making under risk the problems on concepts of EMV,EPPI,EVPI,EOL etc.	9	3
	Unit 2		
	Queuing Theory: Characteristics of Queue model for only single server (M/M/1) classification, calculations for Lq, Ls, Wq, Ws, intensity of traffic, utilization factor, cost analysis etc. Probabilistic Queuing models.	9	3
	Unit 3		
	Simulation: Process of simulation. Monte Carlo Simulation and related problems with one, two, three variables. Preparation of simulation work sheet with the help of random numbers and the quantity demanded and experimentation with change in the Ordering quantity, Ordering level, Lead time etc for arriving at minimum cost.	9	3
	Unit 4		
	Assignment Problems: Hungarian Approximation Method (HAM) for balanced and unbalanced assignment restrictions for minimizing the cost and maximization of profit with multiple optima.	9	3
	Unit 5		
	Transportation Problems: Formulation of Transportation problems, Vogel's approximation Method(VAM) for initial basic solution, testing the optimality by Modifies Distribution Method(MODI) and revising solution, unbalanced problems, prohibitions, compulsions, discounts for minimization of cost. In some cases maximization of profit when		
	the unit profit is given instead of unit cost.	6	2

	Unit 6		
	Linear Programming Problem (LPP): Formulation of LPP , Graphical solution to LPP sensitivity analysis and problems related agriculture based on LPP ` for maximization of profit /minimization of cost.	9	3
	Unit 7		
	Inventory Models: Inventory control models s.a EOQ model, EOQ model – discounts and price breaks. Determination of Re-order level, Safety stock(SS), Expected Demand During Lead Time (DDLT), etc Based on this model related to agriculture.	9	3
	Reference Books:		
	1.Quantitative Techniques for Decision making by M PGupta and R B Khanna2.Quantitative Techniques in Management by N D Vora3. Quantitative Techniques by Anderson		
2.9	Financial Management in Agriculture:		
	Unit 1 Institutional setting for Rural Finance.	3	1
	Unit 2 Financing large Agri Project impact of credit self finances technology	3	1
	Unit 3 Preparation of Financial Project Report	3	1
	Unit 4 Project Analysis Concepts and Techniques	3	1
	Unit 5 Changes on Agri output.	3	1
	Unit 6 Detailed analysis of Agri inputs	3	1
	Unit 7 Mechanization of Farming	3	1
	Unit 8 Agricultural Industry i. Importance of Agriculture business. ii. Agriculture Business and Animal Husbandry iii. Dairy Farming	15	5

iv. Poultry Farming v. Fishery vi. Farm Accounting vii. Preparation of profit and loss Accounts of Farm Industry viii. Preparation of Balance sheet of Farm Industry. Unit 9 Financial institutional Finance for Agriculture, Development Banking Credit for inputs and Distribution Business. Unit 10 Case pertaining Co-financing a private inputs dealers, Financing Distribution Business (Co-operatives) Financing inputs distribution by a Co-Operative Marketing Federation, latest changes by the Government Financing Agro Marketing and processing priorities, Institutional Finance for basic food processing industries (food park) Unit 11 Analysis of Financial statement. Unit 12 Analysis and assessing of project reports. Unit 13 Assessing of Feasibility. List of Reference: 1. S.N. Maheshwari – Costert and Management Accounting (sultan chard and sons) 2. Chakraborty Hrishikesh – Advance Accountancy, Kolkata, Oxford University Press. 3. Narula R.K.V. Gopal Krishnan -1984 Agricultural and Rural Advances by commercial Bank (Practical Guidelines) 4. Drury Colin – Management and cost Accounting, International at Thomson Press, London 5. Annual Report and Final Accounts of any farm, Dairy, Fishery and Poultry centre.	6 3 3	2 3 1 1
2.10 Rural Markets & Services:		
Section 1 Rural Market Challenges and opportunities: Unit 1 Emerging profile of Rural Markets in India problems, Regulated Markets constraints, quality orientation, standerdisation and grading.	6	2

Unit 2 Large scattered market over a wide Geographical area, Low standard of Living, traditional out look value old custom and traditions, growth in Literacy changed demand palters infrastructure facilities like Road, warehouse communication system grossly inadequate Rural electrification system its going at under 'Pradhan Mantri Gramo Dya Yojana' but still a lot needs to be done	6	2
Unit 3 Scope of Rural marketing in India gradual Higher purchasing power, increase in demand large number of consumers needs exposure growing unbanisation opinion leads market growth in Rural Market higher then urban.	6	2
Unit 4 Problem of Rural marketing: Transportation problems many languages and dialect, inadequate deales networks.	6	2
Unit 5 Emerging profile of the Rural consumer Rural Market Experimentation targeting and positioning Factors affecting Rural consumer Behavior – Social cultural and Technological factors	6	2
Unit 6 Cooperation – principles – gedutco- operative societies Role of cooperation social and economic Development Role of local leadership competition from non cooperation organizations (partnership firm Joint stock company. Leadership of cooperation in Maharashtra, Varghese kurian, Anand Milk Union (AMUL) and National Dairy Development Board Role of NABARD, Government RBI and Federations.	9	3
Section 2 Rural Services Challenges and opportunities:		
Unit 1 Present status of opportunities and gaps in it India (Road water Electricity Health Care)	6	2
Unit 2 Role of Authority (Local, State & Central Government) in providing connectivity of villages to towns cities, sea ports) Rural Hospital and Health care and education.	6	2
Unit 3 Roal of Financial Institutions – Cooperatives Banks Nabard and World Bank.	3	1
I.		

	Unit 4 Business and Marketing opportuniting in infrastructure Development- Ponds, Roads, wind and solar energy for power, Solar lamps for lighting, Gobar Gas plants, Compost plants etc,.	6	2
	List of Reference: 1. Dr K Venkata Reddy (2001): Agriculture and Rural Development, Himalya publication House, Delhi. 2. Carolyn Tanner and Margot A Bellamy: Issues in Agricultural Competitiveness Market Policies, IAAE Occasional paper series, edited by, Roger Rose.		
2.11	Communication & Presentation Skills:		
	Unit 1 Process of communication oral / written communication in organization	12	4
	Unit 2 Nature and scope	9	3
	Unit 3 Management of Written and Oral Communication	9	3
	Unit 4 Barriers to Effective Communication	9	3
	Unit 5 Report Writing	9	3
2.12	Unit 6 Communication Technology and its impact on Office Procedures and Automation	12	4
2.12	Business Law & Ethics:		
	Unit 1 Political and legal environment in India: Political institutions in India - Legislature, Executive and Judiciary - A brief review of their functions. Indian constitution - fundamental rights and directive principles and their influences on Indian business. Centre-state relationships.	18	6
	Unit 2 Law of Contract: Nature and elements of a contract. Offer and acceptance. Consideration, capacity to contract. Free contract. [20] Laws relating to sale of goods: Nature of contract of sale. Condition and warrantees. The doctrines of Caveat Camphor. Transfer of ownership.	18	6

Company law: Formation of a company. Memorandum and articles of association. Nature and contents. Relevant provisions of MRTP Act, FEMA, SEBI. • Regotiable Instrument act • Partnership act • Company act-1956 • Contingent and Quasi act • Bailment and Pledge • Agency • Contract of Indemnity and Guarantee List of Reference: Mercantile Law- Grarg and Chawla. NABARD AND IDBI WITH SPECIAL FOCUS ONN OBTAINING LOANS AND SCHEMES OF SUBSIDY BOOKS- BUCHANDANI BUISNESSLAW CONSTITUTION BAXI AND RBI RULE BOOK 2.13 Managerial Economics: Unit 1 Meaning, Scope & importance of managerial Economics. 3 1 Unit 2 Basic concepts relevant in business i)Demand & supply ii)Production distribution, consumption & Consumptions function. iii)Cost analysis price determination, market Competition and monopoly. iv)Micro & Macro economics, economic growth & Economic Development, optimization. Unit 3 Demand Analysis & business forecasting i) Factors influencing demand, law of demand ii) Elasticities of demand of durable & nondurable goods, long-run & short-run demand. ii)Determinants of demand for durable & nondurable goods, long-run & short-run demand. ii)Autonomous demand & firm demand Unit 4 Supply Analysis i) Meaning factor determinants of supply law of supply, exceptional supply. Unit 5 Cost & Production Analysis i) Cost concepts: Short term & Long term ii) Cost output relationship ii) Cost output relationship iii) Cost output relationship		XX 1: 0	I	
Mercantile Law- Grarg and Chawla. NABARD AND IDBI WITH SPECIAL FOCUS ONN OBTAINING LOANS AND SCHEMES OF SUBSIDY BOOKS- BUCHANDANI BUISNESSLAW CONSTITUTION BAXI AND RBI RULE BOOK 2.13 Managerial Economics: Unit 1 Meaning, Scope & importance of managerial Economics. 3 1 Unit 2 Basic concepts relevant in business i)Demand & supply ii)Production distribution, consumption & Consumptions function. iii)Cost analysis price determination, market Competition and monopoly. iv)Micro & Macro economics, economic growth & Economic Development, optimization. Unit 3 Demand Analysis & business forecasting i) Factors influencing demand, law of demand ii) Elasticities of demand iii)Determinants of demand iii)Determinants of demand for durable & nondurable goods, long-run & short-run demand. iv)Autonomous demand & firm demand 6 2 Unit 4 Supply Analysis i) Meaning factor determinants of supply law of supply, exceptional supply. Unit 5 Cost & Production Analysis i) Cost concepts: Short term & Long term ii) Cost output relationship iii)Cost of multiple products & Economies of scale & diseconomies of Scale iv)Production functions		of association. Nature and contents. Relevant provisions of MRTP Act, FEMA, SEBI. • Negotiable Instrument act • Partnership act • Company act-1956 • Contingent and Quasi act • Bailment and Pledge	24	8
SPECIAL FOCUS ONN OBTAINING LOANS AND SCHEMES OF SUBSIDY BOOKS- BUCHANDANI BUISNESSLAW CONSTITUTION BAXI AND RBI RULE BOOK 2.13 Managerial Economics: Unit 1 Meaning, Scope & importance of managerial Economics. 3 1 Unit 2 Basic concepts relevant in business i)Demand & supply ii)Production distribution, consumption & Consumptions function. iii)Cost analysis price determination, market Competition and monopoly. iv)Micro & Macro economics, economic growth & Economic Development, optimization. Unit 3 Demand Analysis & business forecasting i) Factors influencing demand, law of demand ii) Elasticities of demand iii)Determinants of demand for durable & nondurable goods, long-run & short-run demand. iv)Autonomous demand & firm demand 6 2 Unit 4 Supply Analysis i) Meaning factor determinants of supply law of supply, exceptional supply. Cost & Production Analysis i) Cost concepts: Short term & Long term ii) Cost output relationship iii)Cost of multiple products & Economies of scale & diseconomies of Scale iv)Production functions 6 2		List of Reference:		
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iv)Production functions 6 2		iii)Cost of multiple products & Economies of scale &		
- Tryl Toddecton Tanectons			6	2
		v) Break even analysis		4

	Unit 6		
	Pricing policies & practice		
	i) Discriminating prices, causes		
	ii) Pricing methods		
	iii) Product line pricing		
	iv) Price dissemination price forecasting	_	_
	v) Specific pricing problems	6	2
	Unit 7		
	Profit analysis		
	i) Meaning, need, importance		
	ii) Profit theories & Policies		
	iii) Profit planning & control	6	2
	Unit 8		
	Capital budgeting		
	i) Demand & supply of capital		
	ii) Capital rationing need		
	iii) Macro economics		
	iv) Business or Trade cycle		
	v)National Income concepts, methods, measurement		
	Unit 9	6	2
	Knowledge economy		
	i) Introduction & Importance		
		3	1
	Unit 10	3	1
	Objectives:		
	The basic objective of this course is to make the students aware of		
	regions issues that they are expected to face as manages at him level		
	and to equip them with tools & techniques of economic analysis for		
	improving their decision making skills.	6	2
	List of Reference:		
	1. Managerial Economics – by Mr. Joel, Dean		
	2. Managerial Economics – Theory & Practices – by Mr. D.H.		
	Mithani		
	3. Managerial Economics – by J. Samuelson		
	4. Managerial Economics & concepts & cases by Mote, Paul & Gupta		
	5. Managerial Economics – by Miton Spences & Louis Siegleman		
	6. Essentials of Managerial Economics – by P.N. Reddy Appannal		
2.14	Sustainable Agriculture :		
	Unit 1 Concrete alternatives emerging from alternative Agriculture Movement	6	2
	Concrete alternatives emerging from alternative Agriculture Movement	U	L
	Unit 2		
	Compost and Organic Fertilisers	3	1

	Unit 3 Worm Culture	6	2
	Unit 4 Agriculture in Arid Land – Green Houses	6	2
	Unit 5 Live stock Management	3	1
	Unit 6 Soil and Water Conservation	6	2
	Unit 7 Prawn Farming, Sheep Rearing	6	2
	Unit 8 Emerging Opportunities in Spices	6	2
	Unit 9 Emerging Opportunities in Breakfast food	6	2
	Unit 10 Emerging Opportunities in Milk Products Soya Milk	6	2
	Unit 11 Emerging Opportunities in Spices, Protein Foods	6	2
2.15	Project	60	20
	Semester 3		
3.16	Elective Project : Evaluation	60	20
3.17	Costing: Unit 1 Introduction to cost and Management Accounting	6	2
	Unit 2 Material Cost.	6	2
	Unit 3 Labour Cost.	6	2
	Unit 4 Direct Expenses and overheads.	6	2
	Unit 5 Activity Based Costing (ABC)	6	2
	Unit 6 Cost Records.	3	1
	Unit 7 Costing Systems.	6	2

	Unit 8 Marginal Costing	3	1
	Unit 9 Standard Costing	3	1
	Unit 10 Budget, Budgeting and Budgetary Control	3	1
	Unit 11 Cost Accounting Records and Cost Audit	3	1
	Unit 12 Cost Analysis for Managerial Decisions	3	1
	Unit 13 Objective: To acquire Knowledge and understanding concepts, techniques and practices of cost and Management accounting and to develop skills for decision making.	6	2
	 List of Reference: Cost Accounting by Matz, A. / Curry O. Cost & Management Accounting by Rao B.T.A. Cost Accounts by Gupta R. / Gupta V. Cost Accounting by Horngreen Financial Accounting: An Introduction by Bierman H / Derbin A.R. Financial Accounting by Norkett Financial Accounting: An Introduction to Concepts, Methods and Uses by Davidson, Sidney & Others Cost Accounting by Jawahar Lal 		
3.18	Organization Behaviour and Consumer Behaviour: Unit 1 CONSUMER BEHAVIOUR Customer Buying Behavior, Buying Process, Social Factors influencing buying decisions. Consumer behaviour in the international context:, Culture as market distinguisher, Hofstede's theory. Customer Service Strategies, Top of Mind Recall, Share of Mind. Customer Evaluation of Service Quality, Customer Research, Customer Relationship Management, Setting Service Standards, Implementation, Training, Communication Gaps, Delivery Gaps, Multi level Relationship marketing, Preferred Customers, Loyalty Programs e-Commerce		
	List of Reference:	30	10

		•	
	 Consumer Behaviour: Schiffmanand Kanuk: Prentice Hall Consumer Behaviour Text AND Cases: Satish Batra & SHH Kazmi Consumer Behaviour in Marketing Strategy: Howard Prentice Hall Intl. Customer Relationship Management: Duane E Sharp. Auerbach Publications. Customer Relationship Management: Mukesh Chaturvedi and Abhinav Chaturvedi Unit 2 ORGANISATIONAL BEHAVIOUR 		
	Origin, Nature and Scope of Organisational Behaviour Relevance to Organisational Effectiveness and Contemporary Issues. Perception, Attitude and Value Perceptual Processes, Effect of perception on Individual Decision-Making, Attitude and Behaviour. Sources of Value Effect of Values on Attitudes and Behaviour. Effects of Perception, Attitude and Values on Work Performance. Group Behaviour and Group Dynamics Work groups formal and informal groups and stages of group development. Concepts of Group Dynamics, group conflicts and group decision making. Team Effectiveness: High performing teams, Team Roles, cross functional and self directed teams Organisational Design: Structure, size, technology Environment of organisation; Organizational Roles: -Concept of roles; role dynamics; role conflicts and stress. Organisational conflicts Organisation Development Organisational Change and Culture Environment, Organisational culture and climate Contemporary issues relating to business situations Process of change and Organizational Development	30	10
	List of Reference: 1. Understanding Organizational Behavior – Udai Pareek 2. Organizational Behavior – Stephen Robbins 3. Organizational Behavior – Fred Luthans 4. Organizational Behavior – L. M. Prasad (Sultan Chand) 5. Organisational Behaviour – Dipak Kumar Bhattacharya – Oxford Publications		
3.19	Commodity Markets: Meaning and significance		
	Unit 1 Commodity market they serve to bring about an interplay of the forces of demand & supply to determine market values of different commodities, Agriculture produce include field crops. (wheat, Rice, Cotton oil search manufacred goods, Bullion (gold silver precious stone)	6	2

Unit 2 Commodity markets provide a market place, collect and disseminate market information, regulate trading, facilitate grading, seltle disputes are barometers of market conditions, provide hedging facility, indices bankers & Finances to lend against commodities, help equalization of prices among different markets.	6	2
Unit 3 Derivative the market – Derivative product derived from the value of one or more basic variable and can be classified into commodity Derivative market and Financial derivative market.	6	2
 Unit 4 Future and Hedging: Future contract specification relationship between futures price and expected spot price Unit 5 Pricing bases of future contract 	6	2
Unit 6 Hedging – obtaining a pledge to sell at approved price condition of future and options markets	6	2
Unit 7 Risk management of derivatives India determines market – existing in India for a long time as a result of the need of both users and farmers and producers of nature resources to hedge against the price fluctuations in the underlying commodities use of derivatives involves 'risks' Risk – Probability of financial outcome from expected income.	6	2
Unit 8 Role of the National society for clearing corporation LTD. (NSCCL).	6	2
Unit 9 Guidelines of the Institute of chartered Accountants of India on Derivation.	6	2
Unit 10 Terminologies in daily use in commodity and Derivatives market	3	1
Unit 11 Impact of Globalization on Indian Markets.	3	1
List of Reference: Indian Financial System – Mr. M.Y. Khan		

3.20	Research Methodology / Marketing Research :		
	Unit 1 Meaning of Research, Objectives of Research Features of good research.	9	3
	Unit 2 Types of research.	9	3
	Unit 3 Importance of research in management decisions.	9	3
	Unit 4 Research Process: steps in research process		
	 Defining research problem Formulation of hypothesis Research Designs Data collection Methodology Primary data collection Methods and techniques Secondary data collection, library references Reliability and Validity of data Sampling and measurement Data presentation, analysis and testing hypothesis Preparation of report and preliminary analysis Interpretation Presentation of results 	18	6
	Unit 5 Basic Quantitative techniques such as Frequency, Table, Mean, Median and Mode, Measures of Dispersion, Standard Deviation, Quartile Deviation, Mean Deviation, Skewness, Kurtosis, Correlation, types of correlation, Karl Pearson's Co-efficient of Correlation, Regression, Probability, Inferential analysis: test of hypothesis, Chisquare test, one way ANOVA estimation etc., SPSS application in Business Research.	15	5
	Reference Books: 1. Research Methodology by Deepak Kumar Bhattacharyya 2. Research Methodology Tools and Techniques by Dr U K Neogi 3. Research Methodology by Dr S M Israni 4.Fundamentals of Statistics by S P Gupta.		
3.21	International Trade Management :		
	Unit 1 Customs Act 1962 , Foreign Trade Regulation and Development Act 1999	6	2 25

	Unit 2 Custom policies by ministry of commerce – Introduction, History, Scope, Rights, Duties, Responsibilities, Relationships, types, STC, Star trading houses, direct and indirect export, tariff and non-tariff barriers, MTO . Tenders – Contract with examples related to agricultural products rice, sugar, flowers, fruits & laws relating to each countries.	9	3
	Unit 3		
	-(multi mode transport) Air & Sea Consolidation, containerization - Stowage of Cargo –INCO & I.A.T.A Rules and Regulations & national organizations.	9	3
	Unit 4 Warehousing – Bonded warehouse, Importance, Organizations, procedures & charges,	6	2
	Unit 5		
	Customs – Organization – Functions – Law & , Provisions and Restrictions – Controls – On Import – Export, Exemptions, Abatement – RBI guidelines USANCE (LC) Remission, Refunds, Drawback and Short Payment	12	4
	Unit 6		
	Free Trade Zones, SEZs – procedures, co-ordination with Customs – charges – levy – collection '	9	3
	Unit 7 General Procedures – selection of appropriate method of transport and cargo space booking – documentation – monitoring (tracking and tracing) of goods and documents.	9	3
	List of Reference: JAIN PUBLICATIONS TARIFF BOOKS		
3.22	Evaluation of Internship Projects	120	40
	Semester 4		
3.23	Entrepreneurship & Business:		
	Unit 1		
	Gaining insight into entrepreneurship innovation and		
	leadership skills creativity and idea generation role of motivation		
	social entrepreneurship.		
	Business opportunities identity them starting new venture Pole of Rusiness plan market assessment marketing mix		
	Role of Business plan market assessment marketing mix. Distribution casting pricing sales promotion financial viability		
	risks and sensitivity analysis		
	 Business Laws Details of various laws chat come into play to form a startup company legal requirement incentives/subsidies export possibility inspire of protect 		

Unit 2 Implementing the Business Plan Entrepreneurship Development Vast opportunities are unfolding in rural Business-food processing area of agri products – plantation products- Tea, Coffee Spiees Timba Orchards – Grapes, Bananas, Oranges, Mango Protected Cultivation – Vegetables, Tomatoes, Broccoli, Baby Potatoes, Strawberries, Capsicum, Horticulture and floriculture products. Planning small scale Unit at factory Gate Deciding Product Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank	 Marketing channel method of marketing and marketing institutions laze student valve addition in food industry franchising attractiveness of franchising contract farming. Processing and value additions in rural products Five key elements of entrepreneurship creativity innovation ability to apply to busmen Drive/Permian to achieve success focus on creating value Role of Govt Nodal 	30	10
Entrepreneurship Development Vast opportunities are unfolding in rural Business-food processing area of agri products – plantation products- Tea, Coffee Spiees Timba Orchards – Grapes, Bananas, Oranges, Mango Protected Cultivation – Vegetables, Tomatoes, Broccoli, Baby Potatoes, Strawberries, Capsicum, Horticulture and floriculture products. Planning small scale Unit at factory Gate Deciding Product Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank	Unit 2		
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Orchards – Grapes, Bananas, Oranges, Mango Protected Cultivation – Vegetables, Tomatoes, Broccoli, Baby Potatoes, Strawberries, Capsicum, Horticulture and floriculture products. Planning small scale Unit at factory Gate Deciding Product Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank	Vast opportunities are unfolding in rural Business-food processing		
Protected Cultivation – Vegetables, Tomatoes, Broccoli, Baby Potatoes, Strawberries, Capsicum, Horticulture and floriculture products. Planning small scale Unit at factory Gate Deciding Product Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank			
Potatoes, Strawberries, Capsicum, Horticulture and floriculture products. Planning small scale Unit at factory Gate Deciding Product Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank	-		
products. Planning small scale Unit at factory Gate Deciding Product Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank	· 1		
Market area, Demand completion • Whom to approach- Extinct of demand to be targeted Business plan/project • For what? • Seed capital / Friends • Cooperative Bank	<u>-</u>		
 Whom to approach- Extinct of demand to be targeted Business plan/project For what? Seed capital / Friends Cooperative Bank 			
targeted Business plan/project For what? Seed capital / Friends Cooperative Bank	· •		
 Seed capital / Friends Cooperative Bank 	• •		
Cooperative Bank	• For what?	2.0	4.0
	Seed capital / Friends	30	10
Nobard Darly Loan /Cubaiding on the	Cooperative Bank		
• Nadard Bank - Loan / Subsidies on the	 Nabard Bank - Loan / Subsidies on the 		
bass of feasibility and viability	bass of feasibility and viability		
Costing - Report and subsequently on	 Costing - Report and subsequently on 		
performance	performance		
• Pricing	• Pricing		
Sales Promotion	Sales Promotion		

3.24	Agriculture Export Management:		
	Unit 1 Introduction to International Business		
	a) Objective, Scope, Importance and Current Trends b) Domestic Business v/s International Business		
	c) Reasons For International Business – For Corporates and Country d) Modes of Entry and Operation	12	4
	Unit 2 PEST Factors and Impact on International Business		
	a) Risk Analysis		
	b) Decisions to overcome or managing risks – a live current case	3	1
	Unit 3		
	Investment Management in International Business a) Foreign Direct Investment		
	b) Offshore Banking		
	c) Foreign Exchange Dealings and numerical in business		
	d) Resource Mobilization through portfolio/GDR/ADR e) Other options of funding in ventures and case discussions	9	3
	Unit 4 Multinational Corporations		
	a) Structure, system and operation, countries like Israel		
	b) Advantages and Disadvantages – Case discussion c) Current Opportunities of Indian MNCs like BT and Case discussion	6	2
	Unit 5		
	Globalization		
	a) Concept and Practice b) Role of Global Organization and Global Managers		
	c) Stages of building Global companies and competitiveness		
	d) Global competitive advantages of India - Sectors and Industries – Case study	6	2
	Case study	· ·	_
	Unit 6 International Organisations and their role in international		
	business		
	a) WTO and its food related restrictions		
	b) World Bank c) ADB		
	d) IMF and others Case study	6	2
	Unit 7		
	Regional Trade Agreements and Free Trade Agreements (RTA	3	4
	and FTA) a) NAFTA B) EC C) ASEAN D) COMESA E) LAC	3	1
			28

Trade Theories and relevance in International Business a) Absolute advantage b) Comparative advantage c) Competitive advantages d) Purchasing power points e) PLC theory f) Others - Case study Unit 9 International Logistics and Supply Chain a) Concepts and Practice b) Components of logistics and impact on trade c) special packing standards and symbols d) Others - Case Study 3.25 Corporate Social Responsibility: Unit 1 Corporate Social Responsibility: Unit 1 Corporate Social Responsibility: Unit 2 i) Meaning, History & growth, Definitions ii) Discretionary business practices iii)Changing attitude of CSR firms. Iv/CSR in India & developing countries. 15 Unit 2 i) CSR Act of India, Provisions, Policy, Penalty. ii) Theories of CSR iii)Sustainable Development iv)Social Accounting 15 Unit 3 Limitations of Corporate Social Responsibility. i) The Principles of CSR ii) Limitations of CSR Unit 4 The future of Corporate Social Responsibility. 9 3 Unit 5 Projects List of Reference: 1) CSR - Prof Phillip Kotler & Mrs Nancy Lee 2) Corporate Responsibility by - Mr. Michael Blow field & Mr. Alan Murrgy 3) CSR Tody - Monthly Magazine 4) Corporat Social Responsibility - Madhumita Chatterij 5) Corporate governance & Organizational Performance - Dr. Shanti Suresh		Unit 8		
a) Absolute advantage b) Comparative advantage c) Competitive advantages d) Purchasing power points e) PLC theory f) Others - Case study Unit 9 International Logistics and Supply Chain a) Concepts and Practice b) Components of logistics and impact on trade c) special packing standards and symbols d) Others - Case Study 3.25 Corporate Social Responsibility: Unit 1 Corporate Social Responsibility: i) Meaning, History & growth, Definitions ii) Discretionary business practices iii) Changing attitude of CSR firms. lv) CSR in India & developing countries. 15 Unit 2 i) CSR Act of India, Provisions, Policy, Penalty. ii) Theories of CSR iii) Sustainable Development iv) Social Accounting Unit 3 Limitations of Corporate Social Responsibility. i) The Principles of CSR ii) Limitations of CSR Unit 4 The future of Corporate Social Responsibility. Unit 5 Projects List of Reference: 1) CSR - Prof Phillip Kotler & Mrs Nancy Lee 2) Corporate Responsibility b - Mr. Michael Blow field & Mr. Alan Murrgy 3) CSR Tody - Monthly Magazine 4) Corporat Social Responsibility - Madhumita Chatteryi 5) Corporate governance & Organizational				
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	6) Corporate governance principles, policies & Practices by Mr. Bob Tricker		
	7) Corporate Governance by Mr. Satheesh Kumar.		
3.26	Agro Processing Industry: Unit 1 Case study in Agro processing Industry	60	20
3.27	Project Reports: Evaluation	120	40

PASSING STANDARD AND PERFORMANCE GRADING:

The PERFORMANCE GRADING of the learners shall be on the ten point scale be adopted uniformly for all courses.

MARKS	GRADE POINTS	GRADE
75 TO 100	7.5 TO 10.0	0
65 TO 74	6.5 TO 7.49	A
60 TO 64	6.0 TO 6.49	В
55 TO 59	5.5 TO 5.99	С
50 TO 54	5.0 TO 5.49	D
0 TO 49	0.0 TO 4.99	F (FAILS)

- 1) ATKT: A student who fails in not more than two subjects in first semester can move to the second and third semester (i.e. getting maximum 2 ATKTs); and clear these (ATKTs) subjects in a supplementary examination held in the third semester. He has to clear these before he can appear for the third semester-end examination.
- 2) A student who fails in more than two subjects can appear in the supplementary examination in all subjects but cannot go to the next semester. A student who fails in the practical's component or job training may be required to repeat that component and pass in the examination conducted separately for that component.
- 3) A student with ATKT has to appear in a supplementary examination in Progressive Evaluation (PE) or semester end Final Evaluation (FE); whichever component the candidate has failed.
- 4) Carry forward Internal Marks for students failed in more than 2 subjects: If a student has passed in Progressive Evaluation but failed in total of the subject/s; the progressive evaluation marks are carried forward.