CSIBER

CHHATRAPATI SHAHU INSTITUTE OF BUSINESS EDUCATION AND RESEARCH, KOLHAPUR-MAHARASHTRA, INDIA

(AN AUTONOMOUS INSTITUTE)

CPE Phase III, NAAC A+



STRUCTURE & SYLLABUS

With Effect from 2023-24

MBA

Programme

MASTER OF BUSINESS ADMINISTRATION (General)

M.B.A. PROGRAMME

Programme Specific Objectives (PSO):

PSO1. Practice effective communication skills and soft skills under various business situations.

PSO2. Identify, assess and shape entrepreneurial opportunities and evaluate their potential for starting an enterprise.

PSO3. Take business decisions considering the need for sustainable and holistic (legal, cultural, ethical, creativity) development of stakeholders.

PSO4. Demonstrate attributes of a responsible Global citizen and a lifelong learner.

Vision of M.B.A. department:

"To develop competent global business professionals with academic excellence and research prowess with environmentally responsible and ethical perspectives."

Mission of M.B.A. department:

- 1. To impart profound conceptual knowledge to students to enable them to develop excellence in academics.
- 2. To encourage and develop a culture of sustainable research and innovation to address the challenges faced by the society.
- 3. To make students proficient in managerial skills necessary for a career in Management.
- 4. To foster a spirit of entrepreneurship among students.

Please note that in PSOs, we have included the points not covered in POs of entire institute.

GRADUATE ATTRIBUTES FOR MBA PROGRAMME

- 1. Problem solving using domain knowledge and quantitative techniques
- 2. Well versed with soft skills
- 3. Deal with contemporary issues (innovation, emerging technology, disruption)
- 4. Entrepreneurial and Leadership abilities.
- 5. Inter-cultural competency
- 6. Cater to needs of holistic and sustainable development
- 7. Develop the capacity for independent and lifelong learning.
- 8. Global citizenship

Programme Outcomes (POs):

The programme outcomes of MBA program are as follows;

- 1. **Conceptual Knowledge**:- Graduates will be able to conceptualize, organize, analyse and resolve complex business problems by using their domain knowledge of management.
- 2. **Leadership and Innovation Skills:** Graduates will be able to adopt and adapt the contemporary trends in their domain area as well as innovations, emerging technology and global changes while leading and managing business.
- 3. **Soft Skills:** Graduates will practice and perform effective communication skills and softskills under various business situations.
- 4. **Entrepreneurial Skills**:- Graduates will be able to identify, assess and shape entrepreneurial opportunities and evaluate their potential for starting an enterprise.
- 5. **Stakeholder Concern:** Graduates will address ethical, legal and cultural issues of organization and society by utilizing their conceptual knowledge.
- 6. **Sustainability:** Graduates will gain ability to take business decisions keeping in mind theneed for sustainable and holistic development.
- 7. **Research and Lifelong Learning:** Graduates will be able to participate in active research work, as well as independent and lifelong learning.
- 8. **Problem Solving**:- Graduates will possess and use competencies in quantitative and qualitative techniques for problem solving in their respective functional areas.

CURRICULUM OF MBA PROGRAMME

The MBA is a Full Time Programme of Two-year duration and is divided into four semesters. Semester I and II will be taught in the First Year of the programme and Semester III and IV during the second year of the programme.

ELIGIBILITY:

Candidate's eligibility to the MBA program will be as per rules of DTE, Government of Maharashtra.

I. DURATION:

The degree of **MBA** shall be full-time course and its duration shall be of **Two Years**. The course consists of Four Semesters. The examination to be held in the First and Second Semester will be called Part – I (First Year) and the examination to be held in the Third and Fourth Semester will be called Part – II (Second Year).

If a candidate fails to clear all heads of passing within SIX years of his/her first year registration, the past performance will stand automatically nullified..

If a candidate discontinues any of the terms (i.e. Semester - I to IV) on any account, he/she will be allowed to complete the incomplete terms in the subsequent years subject to the condition that it is within the stipulated time duration of \mathbf{Six} years.

In addition to the above, once a student's term (Semester) is granted, he/she shall be allowed to appear and pass in any of the subsequent examinations held, provided the examinations are within the stipulated period of **Six** years.

After taking the admission for FIRST YEAR and the Semester term (Semester – I or II) is NOT granted in this case the student has to seek fresh admission in the next year and complete the term and pass the examination also within **SIX** years of his/her registration. After taking the admission for FIRST YEAR and the Semester term (Semester – I and II) is NOT granted in this case student performance will be nullified.

After taking the admission for SECOND YEAR and the Semester term (Semester – III and IV) is **NOT** granted in this case the student has to seek fresh admission in the next year and complete the term and pass the examination also within **SIX** years of his/her first year registration..

Course Completion with Break in Between:

A student who has passed M.B.A. – I and is seeking admission to M.B.A. – II after a long gap (Provided the gap lies within the stipulated duration of \mathbf{Six} years) should complete the course syllabus which is in existence at the time he is seeking admission for the academic year.

Credit Specification:

- i) Theory Course: A minimum of 15 hrs of teaching per credit is required in a semester.
- ii) Laboratory Course / Field Project: A minimum of 30 hrs in Laboratory activities per credit is required in a semester.

Credit Pattern:

Every course offered will have three components associated with the teaching-learning process of the course, namely

Lecture - L, Tutorial - T, Practice - P

Where, L stands for Lecture session, T stands for Tutorial Session consisting participatory discussion / self-study/ desk work/ brief seminar presentations by students and such other novel methods that make a student to absorb and assimilate more effectively the contents delivered in the Lecture classes and P stands for Practice Session and it consists of Hands on experience / Laboratory Experiments / Field Studies / Case studies that equip students to acquire the much required skill component.

MBA consists of all the three components with weightage depending upon the paper.

If a course is of 4 credits, then the different credit distribution patterns in L: T: P format could be:

Theory Papers: 3: 0.5: 0.5

Practical: 1: 0: 3.0

II. ASSESSMENT:

Taking into consideration the UGC and AICTE requirements, CSIBER has adopted

-Credit Grade Based Performance Assessment System (CGPA). Each course is of 100 marks and contact hours for each paper is 60. One credit is allotted to 15 contact hours. All courses of 100 marks are considered as Full credit course with 4 credits. Courses of 50 marks are considered as half credit course and have 2 credits.

- 1. For the paper of 100 marks. The distribution of the marks will be as follows
 - i) Formative Evaluation i.e. Internal marks 40 Marks
 - ii) Summative Evaluation i.e. Semester-end examination 60 marks
- 2. For the paper of 50 marks. The distribution of the marks will be as follows
 - i) Formative Evaluation i.e. Internal marks 20 Marks
 - ii) Summative Evaluation i.e. Semester-end examination 30 marks

Breakup of Formative Evaluation (internal marks)

Head	Marks Out of 40	Marks Out of 20
Attendance and Class Participation	10	05
Any Two from given alternatives: 1. Case Study 2. Quiz 3. Home assignment 4. Mid-term test 5. Viva voce 6. Library-based assignment 7. Book report 8. Scrap Book 9. Lab. Practical 10. Field-based activity 11. Group Discussion 12. Seminar 13. Group Activity	Out of 30 (As per Module Handbook of the course)	Out of 15 (As per Module Handbook of the course)
	40	20

3. For the report of Project Work done (100 marks) the distribution of the marks will be as follows -

i) Project Report (given by faculty mentor) - 40 Marks

ii) Viva Voce (panel of internal and external examiner) - 60 Marks

ASSESMENT OF THEORY PAPERS

- 1) The assessment of papers will be done by an Internal and External examiner. A difference of more than 20% in the marks awarded by these examiners would necessitate the valuation of these papers by the Third examiner. The 'nearest' highest marks will be considered for determining the average mark of such papers.
- 2) The examiner should submit the marks on separate sheet after completion of on-screen evaluation.
- 3) Once the Student is passed in the internal head of passing (Concurrent evaluation out of 40) in the report submitted to the examination department, the same should be carried forward whenever required. It will not be changed in any circumstances.
- 4) The students who failed in the internal head of passing (Concurrent evaluation out of 40) should reappear for the same and the revised marks will be considered further calculation.

Assessment of Field Project: SOB-207

For the paper of 50 marks, the distribution of the marks for theory will be as follows –

i) Internal Marks i.e. Formative Assessment - 20 Marks

ii) Examination Marks i.e. Summative Assessment - 30 marks

Formative Assessment:

Sr. No	Head	Marks Out of 20
1	Individual Viva (Department faculty members and Supervisor)	05
2	Presentation (Department faculty members and Supervisor)	10
3	Assignment (Supervisor)	05
	Total	20

*For Assignments the faculty supervisor will assign relevant topic to the individual student as assignment.

Summative Assessment:

The field project report will be evaluated by a panel consisting of internal facutiles including the faculty supervisor out of 30 marks.

Assessment of Lab-Based Courses:

SEMESTER THREE (Systems Specialization)

Course Code: SOB-SYS-I

Course name: Management Information System (Lab-Based)

Credits: FOUR

The practical examination conducted by internal and external examiner. The weightage of Practical examination is 60 marks.

The practical examination will be of 3 hours duration. The student will be given a choice of six questions of 15 marks each, out of which student will have to solve any four. Internal marks (out of 40 marks) internal evaluation will be as per other 4 credit course in the curriculum.

III. Question Paper Format

A. Question Paper Format for 4 Credits Course

OUTLINE OF SEMESTER-END EXAMINATION QUEST	ION PAPER (60%):
Class:	
Course:	
Paper No –	
Time: 3 hours	Total Marks: 60
INSTRUCTIONS:	
i) Question No. 1 is compulsory.	
ii) Attempt ANY ONE from Question No. 2 and 3.	
iii) Attempt ANY ONE from Question No. 4 and 5.	
Q.1.Case Study	20 marks
Q.2. Long question/ Essay type.	20 marks
OR	
Q.3. Long question/ Essay type.	20 marks
Q.4. a) Long question	10 marks
b) Long question	10 marks
Q.5. a) Long question	10 marks
b) Long question	10 marks
XXXXXXXXXXXXXX	XXX

Note: 1. Student is required to score minimum of 40% marks in semester end examination.

2. At the time of paper setting examiner should give the equal weightage for all the units from question number 2 to 5.

B. Question Paper Format for 2 Credits Course

OUTLINE OF SEMESTER-END EXAMINATION QUESTION PAPER (60%):

CHHATRPATI SHAHU INSTITUTE OF BUSINESS EDUCATION AND RESEARCH (CSIBER)

University Road, Kolhapur – 416 004

Out Line Theory Question paper for all the programmes

(Two Unit Course)	
Class:	
Course Name: Paper no. :	
Time: Two hours Total marks: 30	
INSTURUCTIONS:	
1. Question no. 1 is COMPULSORY	
2. Attempt any ONE from Q. No. 2 and Q. No. 3.	
3. Attempt any ONE from Q. No. 4 and Q. No. 5.	
4. Figures to right indicate FULL marks	
	Marks
Q. 1) Case Study BASED ON UNIT 1 OR UNIT 2	(10)
Q. 2) Essay Type Question	(10)
OR	
Q. 3) Essay Type Question	(10)
Q. 4) Long Answer Question	(10)
OR	
Q. 5) Long Answer Question	(10)
XXXXXXXXXXXXXXXX	

Note: Student is required to score minimum of 40% marks in semester end examination.

1. At the time of paper setting examiner should give the equal weightage for all the units from question number 2 to 5.

IV. STANDARD OF PASSING:

- 1. In order to pass in a paper/head, a candidate will have to obtain 50% in the Formative Evaluation (Internal Credit), 40% marks in theory, and a minimum of 50% of the marks in aggregate in each paper head.
- 2. To pass the M.B.A. examination, a candidate will have to pass in all Four Semester in Two Parts i.e. Part I (Semester I & II) and Part II (Semester III & IV)
- 3. To pass the Project work a candidate must obtain a minimum of 50% of the Project Report and Viva Voce marks. If a candidate fails in the project report and its viva-voce, he/she will have to reappear for the same in the subsequent semester.
- 4. A candidate from the first year M.B.A. will be eligible to proceed to the Semester III, if he/she is not having more than **5** (**Five**) papers backlog of the First Year (that is Semester I & II).
- 5. A candidate will be permitted to proceed to the second Semester even though he/she fails in one or more subjects of the first Semester.
- 6. The students who have a backlog of not more than **five papers** in the First year (Sem. I & II) examination will be eligible to be admitted to the Second year (IIIrd Semester) of M.B.A.
- 7. A candidate will be permitted to proceed to the Fourth Semester even though he/she fails in one or more subjects in third Semester.
- 8. If student passed in the internal head (formative assessment) as well as theory examination but fails in aggregate (total) head of passing in that case student has to appear only for the theory examination.
- 9. If students fails in internal marks (formative assessment) and passed in the theory examination, in that case students has to complete the internal marks in next subsequent semester at that time student must clear the aggregate (Total) head of passing otherwise it is required to appear for the theory examination in the next subsequent semester and cleat the total head of passing.
- 10. Performance Index (SPI) will be as follows:

V. GRADING SYSTEM:

There shall be numerical marking for each course, which will be placed into credits. Each subject is classified as a major or minor. The major and minor subjects will be given 2 and 1 credits respectively.

a. Full Credit (100 Marks) Course:

Grade Table for Semester Examination						
Marks Obtained	Letter Grade	Grade Point	Description of Performance			
96-100	S+	10.0	- SUPER			
91-95	S	9.0	SUPER			
86-90	E+	8.5	Exemplary			
81-85	Е	8.0				
76-80	O+	7.5	Outstanding			
71-75	О	7.0	— Outstanding			
66-70	A+	6.5	Good			
61-65	A	6.0	G00u			
56-60	B+	5.5	Avaraga			
50-55	В	5.0	- Average			
	X	0.0	Defaulter			
	XX		Incomplete			

b. Half Credit (50 Marks) Course:

	Grade Table for Semester Examination						
Marks Obtained	Letter Grade	Grade Point	Description of Performance				
48-50	S+	10.0	- SUPER				
46-47	S	9.0	SUPER				
43-45	E+	8.5	Evamplany				
41-42	Е	8.0	- Exemplary				
38-40	O+	7.5	Outstanding				
36-37	О	7.0	Outstanding				
33-35	A+	6.5	— Good				
31-32	A	6.0					
28-30	B+	5.5	Avaraga				
25-27	В	5.0	- Average				
	X	0.0	Defaulter				
	XX		Incomplete				

1. **Final Result:** For the final result of the student Cumulative PerformanceIndex (CPI) based on total earned credits vis-à-vis total earned grade points shall be calculated will be as follows. Total earned grade points / Total credits **100**

	Result						
CPI	Final Grade	Classification of Final Result.					
9.6-10.0	S+	SUPER					
9.1-9.5	S	SUPER					
8.6-9.0	E+	Exemplary					
8.1-8.5	Е						
7.6-8.0	O+	Outstanding					
7.1-7.5	0	Outstanding					
6.6-7.0	A+	Good					
6.1-6.5	A	Good					
5.6-6.0	B+	Avorago					
5.0-5.5	В	Average					

Note: An aggregate of **5.0** credit points are required to pass the MBA program.

Grade Table for Semester Examination						
Marks	Marks Letter Grade Description of					
Obtained	Grade	Point	Performance			
48-50	S+	10.0	SUPER			
46-47	S	9.0	SUFER			
43-45	E+	8.5	Evamplany			
41-42	E	8.0	Exemplary			
38-40	O+	7.5	Outstanding			
36-37	O	7.0	Outstanding			
33-35	A+	6.5	Good			
31-32	A	6.0	Good			
28-30	B+	5.5	Avaraga			
25-27	В	5.0	Average			
	X	0.0	Defaulter			
	XX		Incomplete			

VI. CALCULATION OF PERFORMANCE INDICES:

A distinction of the performance of one student from the other student is rather impossible to carry out from the grades obtained by a student in all the courses taken by him in a Semester/year. Hence, the evaluation of various courses is cumulated in two performance indices termed as Semester performance index (SPI) and cumulative performance index (CPI) the explanation of which is given below:

Semester Performance Index (SPI):

The performance of a student in a Semester is indicated by a number called Semester Performance Index (SPI). SPI is the weighted average of all the grade points obtained by him in all the courses registered during the Semester r. If Gi is a grade with numerical equivalent as Gi obtained by a student for the course with credit Ci then, SPI for that Semester is calculated using formula.

Where summation is for all the courses registered by a student in that Semester. SPI is calculated to two decimal places and rounded off. SPI once calculated shall be modified. Generally, for the students failed in regular examinations SPI is calculated only after the declaration of re-examination grades.

Cumulative Performance Index (CPI):

An up-to-date assessment of the overall performance of a student from the first Semester till completion of the programme is obtained by calculating an index called as Cumulative Performance Index (CPI). The CPI is weighted average of the grade points obtained in all the courses registered by a student since the first semester of the programme.

$$\begin{array}{c} \sum C_{i} G_{i} \\ \\ \underline{} \\ \\ \sum C_{i} \end{array}$$

Besides SPI, CPI is also calculated at the end of every semester upto two decimal places and is rounded off. It is necessary to ensure that one course appears only once in calculation of CPI and the denominator in above equation does not exceed the total number of credits registered by him.

Initially there is certain trepidation in the minds of students and there are some difficulties in understanding the mechanics of this system. Therefore, it was decided that for the first year of implementation, on the mark sheets, both, the marks and the grade points and credits should be shown.

VII. GRACE MARKS UNDER DIFFERENT ORDINANCE.

S.O. No. 1:-Grace Marks for Passing in each head of Passing (Theory/Practical/ Oral/ Sectional/External/Internal)

The Examinee shall be given the benefit of grace marks only for passing in each head of Passing (Theory/Practical/Oral/Sectional/ in External Internal examination as follows.

Head of Passing	Grace Marks
Upto -50	2
051-100	3
101-150	4
151-200	5
201-250	6
251-300	7
301-350	8
351-400	9
401 and above.	10

Provided that the benefit of such gracing marks in different heads of passing shall notexceed 1% of the aggregate marks in that examination.

Provided further that the benefit of gracing of marks under this ordinance shall be applicable only if the candidate passes the entire examination of Semester/year.

Provided further that this gracing is concurrent with the rules and guidelines of professional statutory bodies at the all India level such as AICTE and UGC.

S.O. No. 2:- Grace Marks for getting higher Class

A Candidate who passes in all the subjects and heads of passing in the examination without the benefit of either gracing or condonation rules and whose total number of Marks falls short for securing Higher Class or Grade by marks not more than 1% of the aggregate marks of that examination or upto 10 marks, whichever is less, shall begiven the required marks to get the next higher class of grade as the case may be.

Provided that benefits of above mentioned grace marks shall not be given, if the candidate fails to secure necessary passing marks in the aggregate head of passing also, if prescribed in the examination concerned.

Provided further that the benefits of above mentioned grace marks shall be given to the candidate for such examination/s only for which provision of award of class has been prescribed. Provided further that this gracing is concurrent with the rules and guidelines of Professional statutory bodies at the All India level such as AICTE and UGC.

S.O. No. 3 Condonation

If a candidate fails in one or more head of passing, having passed in all other heads of passing, his/her deficiency of marks in such head of passing may be condoned by not more than 1% at the aggregate marks of that examination or 10 marks of the total Number of marks of that of passing in which he/she is failing whichever is less. However condonation, whether in one head of passing or aggregate head of passing be restricted to maximum upto 10 marks only.

Condonation of deficiency of marks be shown in the statement of Marks in the form of asterisk and Ordinance number

Provided further that this gracing is concurrent with the rules and guidelines of Professional statutory bodies at the All India level such as AICTE and UGC.

BACKLOG:

- 1. A candidate will be permitted to proceed to the second Semester unconditionally even though he/she fails in one or more courses of the first semester, provided the first semester term is granted.
- 2. The students who have a backlog of not more than five courses (25% of passing heads) in the First year examination (Semester I & Eamp; II) will be eligible to be admitted to the Second year (III Semester) of MBA.
- 3. A Candidate will be permitted to proceed to the Fourth Semester unconditionally even though he/she fails in one or more courses of the third semester, provided the third semester term is granted.

NO VERIFICATION OF MARKS AND RE-EVALUATION:

As CSIBER adopted the double evaluation system as well as ONSCREEN evaluation system due to this the verification of marks and re-evaluation of Answer book facility is NOT available in CSIBER.

MBA (General) Programme Structure

With Effect From 2023-24

MBA-I, Semester – I

Subject Code	Subject	Credits	Contact Hours	Int. Marks	Ext. Marks	Total Marks
SOB 101	Principles of Management	04	60	40	60	100
	Marketing Management	04	60	40	60	100
SOB 103	Business Statistics	04	60	40	60	100
SOB 104	Research Methodology	04	60	40	60	100
SOB 105	Organizational Behaviour	04	60	40	60	100
SOB 106	Financial Accounting	04	60	40	60	100
	Information Technology for Management	04	60	40	60	100
	Total	28	420	280	420	700

MBA-I Semester-II

Subject Code	Subject	Credits	Contact Hours	Int. Marks	Ext. Marks	Total Marks
SOB 201	Human Resource Management	04	60	40	60	100
SOB 202	Financial Management	04	60	40	60	100
SOB 203	Managerial Economics and Economic Environment of Business (ME&EEB)	04	60	40	60	100
SOB 204	Business Laws	02	30	20	30	50
SOB 205	Introduction to Operations Management	04	60	40	60	100
SOB 206	Business Communication	02	30	20	30	50
SOB 207	Field Project	02	30	20	30	50
	Total	22	330	220	330	550

MBA-II Semester – III

Subject Code	Subject	Credits	Contact Hours	Int. Marks	Ext. Marks	Total Marks
SOB 301	Strategic Management	04	60	40	60	100
SOB 302	International Business	04	60	40	60	100
SOB 303	Research Project(Master Thesis)	06	50days + 30	40	60	100
SOB 304	Specialization 1 a)	04	60	40	60	100
	b)	04	60	40	60	100
SOB 305	Specialization 2 a)	04	60	40	60	100
	b)	04	60	40	60	100
	Total	30	420	280	420	700

List of courses offered in different specializations

Specialization	Semester III
Finance	i) SOB-FIN-I International Finance ii) SOB-FIN-II Direct and Indirect Taxes
Marketing	i) sob-mkt-i Consumer Behaviour ii) sob-mkt-ii Services Marketing
Human Resource Management	 i) SOB-HRM-I Employee Relations and Labour Laws ii) SOB-HRM-II International Human Resource Management
Systems	 i) SOB-SYS-I Management Information System(Lab-Based) ii) SOB-SYS-II Information System Audit and Control
Production and Operations Management	i) SOB-POM-I Supply Chain Management ii) SOB-POM-II Purchasing and Inventory Management
Agri-Business Management	i) SOB-ABM-I Indian Agri-Business Managementii) SOB-ABM-II Rural Marketing in India

MBA-II Semester – IV

Subject Code	Subject	Credits	Contact Hours	Int. Marks	Ext. Marks	Total Marks
SOB 401	Business Ethics and Corporate Governance	04	60	40	60	100
SOB 402 Start ups and Entrepreneur Development		04	60	40	60	100
	Specialization 1 a)	04	60	40	60	100
	b)	04	60	40	60	100
	Specialization 2 a)	04	60	40	60	100
	b)	04	60	40	60	100
	Total	24	360	240	360	600

List of courses offered in different specializations

Specialization	Semester IV
	iii) sob-fin-iii Management
Finance	Control System
Finance	iv) sob-fin-iv Investment and Portfolio
	Management
	iii) sob-mkt-III Sales and Distribution
Monkoting	Management
Marketing	iv) SOB-MKT-IV Advertising and Integrated
	Marketing Communication
	iii) sob-HRM-III Performance and
Human Resource	Compensation Management
Management	iv) sob-HRM-IV Talent and Human Capital
	Management
	iii) sob-sys-III Applied Data Science and
Systems	Business Analytics using R
	iv) sob-sys-iv Software Engineering
Production and	iii) sob-pom-III Project Management
Operations	iv) sob-pom-iv Quality Management
Management	
	iii) sob-abm-iii Agri Production, Supply
Agri-Business	Chain and Logistics Management
Management	iv) sob-abm-iv Agricultural Marketing,
	Commodities Markets and Agri-Business.

• Specialization will be offered only if 12 students or more opt for it.

MBA – I SEMESTER – I

Sem	mester I Total Credit		Total Credit	4		
Cou	rse Code	SOB 101	Credit Pattern	L-45, T-8, P-7		
Cou	rse Title	PRINCIPLES OF MANAGE	EMENT			
Cou	rse Object	tives:				
1		students understand fundament roles, skills, and functions of m	al concepts and principles of managen nanagement.	nent, including		
2		students aware historical develoal process.	opment, theoretical aspects and practic	cal application of		
3	To introd	uce students to modern concept	ts and trends in Management			
	Course Outcomes: Students will be able to;					
1.	Describe the concepts of Management					
2.	Analyze the management process					
3.	Apply the management functions to take appropriate business decisions					
4.	Evaluate new trends in management					

Unit Number	Contents	Number of Sessions	
	Basic Management Concepts: (15)	L=	: 11
	Management- Definition, Scope. Functions of Management, Managerial Skills, Levels of Management and their functions, Henry Mintzberg- Roles of a Manager, Management and Administration.		
1	Evolution of Management:	T= 2	P= 1
	Classical Approach- Scientific Management Approach, Contribution of F. W. Taylor, Henri Fayol, Modern approach-Systems approach, Peter Drucker (Drucker's MBO Philosophy), Characteristics of Management Today.		
	Planning and Organizing: (15)	L=	: 12
	Planning - Nature, Types- Standing plans- Objectives, Strategy, Policies, Procedures, Rules, and Single-use plans, Process and Importance of Planning, Limitations of Planning, Making Planning Effective.		
2	Organizing - Meaning, Principles and Process of Organizing. Organization Structure- Types- Mechanistic and Organic, Departmentalization- on bases of Customer, Geographical area, product, process, function, Span Of Management- Factors considered while deciding span of management, Concept of Responsibility, Authority, Accountability and Delegation, Barriers in Effective Delegation	T= 2	P= 2

	Directing, and Controlling: (15)	L=	: 11	
3	Directing- Definition, Characteristics and Importance. Decision Making – Process, Types of Decisions Leadership - Types, Qualities of Leader, Leader vs. Manager Controlling - Steps in Control Process – Need – Types of Control Methods – Benefits of controlling.			
	New concepts and Trends in Management: (15)	L=	- 11	
4	Virtual Organizations- Characteristics, Advantages and Limitations Organizational Diversity- Benefits and Barriers. Globalization – Forces, Opportunities and risks in Global Business, Culture in Global Organizations, Green management.	T= 2	P= 2	

Lear	ning Resources			
1	Text books	 Robbins, S P, Coulter M K, DeCenzo D A, (2020), Fundamentals of Management, 11th Edition, Pearson Education Inc. New York. Koontz, H. & Weihrich, H, 2017, Essentials of Management, 10th Edition, TMH Publications 		
2	Reference Books:	 Bhat, A & Kumar, A, 2016, Principles of Management - Competencies, Processes, Practices, Second Edition Oxford Higher Education, India. Williams, C & Tripathy, M. 2013, Principles of Management, Original Edition, Cengage Learning, India. Reddy, P, & Tripathy, P 2012, Principles of Management, 5th Edition, TMH Publications, India. Hellriegal, D, Jackson, S & Slocum, J 2016, Management -A Competency-based Approach, 10th Edition, South-Western a division of Thomson Learning. 		
3	Websites:	www.managementstudyguide.com, www.hbr.org		
4	Supplementary Reading:	Magazines like: Time, Outlook		

Sen	nester	er I Total Credit 4		4		
Course Code SOB 102 Credit Pattern L-45, T-8, P-7		L-45, T-8, P-7				
Course Title MARKETING MANAGEMENT						
Cou	ırse Objecti	ves:				
1	To create a	n awareness about	fundamentals of mar	keting		
2	To cover the basic concepts of marketing and develop conceptual abilities and substantive knowledge in marketing through a variety of real-life marketing situations.					
3	To understa	and the use of mark	teting mix in market	ng decision making		
Cou	ırse Outcon	nes: Students will b	be able to;			
1.	Discuss conceptual knowledge of Marketing Concepts.					
2.	Analyze marketing situation and provide appropriate solution for the issue.					
3.	Devise Mar	Devise Market segmentation strategies for product and services.				
4.	Develop 4F	s of Marketing for	Marketing for Product and Services.			

Syllabus:

Unit Number	Contents	Number of Sessions	
	Introduction to Marketing & Demand Measurement	L= 11	
1	Definition – Importance and Scope – Core concepts of Marketing – Company Orientation Towards Market place; Building Customer Value, satisfaction and loyalty – cultivating customer relationship - Scanning the Marketing Environment Macro – Demographic, Economic, Social – Cultural –Political –Legal- Technology- Natural and Micro environment. Concept of Market Demand and Demand Measurement, estimating current and future demand, Definition, Need & Benefits	T= 2	P= 2
	Market Segmentation& Product Mix	L= 12	
2	Market research and its importance – Consumer behavior, Factors affecting Consumer behavior Consumer and Industrial buying process, Identifying market segments and Targets – base for consumer segmentation, market targeting, evaluating segments. Develop brand positioning, Concept of Product - product levels, product Classification. Product & brand relationship, Branding, Packaging and Labeling. Product Life Cycle – New Product Development -process	T= 2	P= 1
	Price, Place & Promotional Mix	L=	11
3	Importance of pricing, Pricing Objectives, Price Determination Procedure –Methods of Pricing. Importance, Functions of Distribution channels - Introduction to the various Channels of Distribution – Channel Management Decision. – Marketing	T= 2	P= 2

	Communication, AIDA model of Consumer responses, developing effective communications, Advertising, Sales Promotion, Publicity and Personal Selling, Managing digital communication, Introduction		
	to Digital Marketing framework. Marketing Planning & Control	L=	:11
4	Nature, Scope and Contents Of Marketing Plan - Process of planning Concept - Importance- Techniques of control- Annual Plan Control - Profitability Control - Efficiency Control - Strategic Control Marketing Sustainability & Ethics, Green Marketing	T= 2	P= 2

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

	z. video cases i	and Documentary Finns relating to the synabus to be exhibited in the class
Lear	ning Resources	
1	Text Books	1. Kotler P., Keller, K., Koshy, A., & Jha, M., (2013) 13 th Ed., Marketing Management, Pearson Education, New Delhi, India.
		2. Kotler P., Keller, K., Koshy, A., & Jha, M., (2016) 15 th Ed., Marketing Management, Pearson Education, New Delhi, India.
	Reference Books	 Kotler, P., (2015) 17th Ed., Marketing Management, Prentice Hall of India, New Delhi. Ferrell, O. C., Hartline, M. D., (2007), 3rd Ed., Marketing Strategy,
	DOOKS	Thompson Learning, India. 3. Saxena Rajan, "Marketing Management 2nd Edition 2002", Tata McGraw Hill, New Delhi
Websites 2. https://www.ac Marketing (AIN		 https://www.ama.org/ https://www.academyofindianmarketing.org/(Academy of Indian Marketing (AIM) Management Institutions) https://www.ima-india.com/ (https://www.ima-india.com/)
3	3 Supplementary 1. Economics Times, Brand Equity 2. Business Standard, The Strategist.	
4	1. Student will select any product of their choice and prepare a presentation on core concept of Marketing applicable for the product of their choice, identify the recompanies operating in industry and compare the segmentation structure. Practical	

Semester I		Total Credit	4		
Course Code SOB 103		Credit Pattern	L-45, T-8, P-7		
Course Title BUSINESS STATISTICS					
Cor	Course Outcomes: Students will be able to;				
1	1 Provide solution to management decision problems.				
2	2 Analyze company/organization data for taking decisions.			sions.	
3	Interpret the relevance of statistical findings for business problem solving and decision making.				
4	Evaluate the	data collected for	management decision	n and provide inference towards it.	

Unit Number	Contents			
1	Measures of Central Tendency: Introduction, Objectives of statistical average, Requisites of a Good Average, Statistical Averages - Arithmetic Mean - Properties of arithmetic mean - Merits and demerits of arithmetic mean, Median - Merits and demerits of median, Mode - Merits and demerits of mode, Measures of Dispersion: Appropriate Situations for the Use of Various Averages, Positional Averages, Dispersion - Range - Quartile deviations, Standard Deviation - Properties of standard deviation, Coefficient of Variation.			
2	Simple Correlation: Introduction, Correlation - Causation and Correlation - Types of Correlation - Scatter diagram - Karl Pearson's correlation coefficient - Properties of Karl Pearson's correlation coefficient, Spearman's Rank Correlation Coefficient Regression: Regression analysis - Regression lines - Regression coefficient, Testing of Hypothesis: Introduction, Simple & Composite, Null & Alternate Hypothesis, Type I and Type II Error, Level of Significance, One Tail & Two Tail, General Procedure of Testing of Hypothesis,	L 11, T 2, P 2		
3	Parametric Tests: Introduction – Assumptions of Parametric Tests, Small Sample t - Test for – Single Sample Mean, Two Sample Means, Sing			
4	Non-Parametric Tests: Introduction – Assumptions of Non-Parametric Tests, – Chi Square Test of Goodness of Fit, Chi-Square Test for Independence of Attributes, One Sample Sign Test, Two Sample Sign Tests, Signed Rank Test, Wilcoxon Mann-Whitney Test (U-Test), Kruskal Wallis Test (H-Test),	L 11, T 2, P 2		

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Lear	Learning Resources				
1	1. S C Gupta, Fundamentals of Statistics 2. S C Gupta, Business Statistics 3. C R Kothari, Research Methodology – Methods Techniques				
2	Reference books	 N D Vohra, Business Statistics, Tata McGraw Hill G C Beri, Business Statistics, Tata McGraw Hill Devid M Levine etc, Business Statistics – A First Course, Pearson Publication. Ken Black, Business Statistics For Contemporary Decision Making, Wiley Albrigh, Winston, Zappe, Decision Making Using Microsoft Excel, Cengage Learning. 			
3	Journals	 Journal of Indian Business Research International Journal of Statistics & Management Systems International Journal of Statistics and Analysis Calcutta Statistical Association Bulletin Vikalpa: The Journal for Decision Makers 			
4	Websites	 www.stattrek.com www.statisticsbyjim.com 			
5	Supplementary Reading	Glyn Davis & Branko Pecar, Business Statistics Using Excel, Oxford University Press.			
6	Practical Component	 Analyzing collected raw data or online available data. Finding relations among two or more variables and fitting regression equation to predict value of dependent variables. 			

Semester	I	Total Credits	4
Course Code	SOB 104	Credit Pattern	
Course Title	RESEARCH METHODOLOGY		

Co	Course Objectives			
1	To provide an international outlook and assessment of issues relating to the developments and growth in the global, national and micro contexts.			
2	To Develop Analytical skills, for sound understanding of the discipline and analytical ability for research orientations.			

Cor	Course Outcomes			
	The students will able to learn:			
1.	To Conceptualize a topic of Interest and need to define a problem to be investigated			
2.	Analyze the various methodologies for application to their own research			
3.	Demonstrate applications of the research findings in a meaningful way with validity			

Syllabus:

Unit Number	Contents	Number of Sessions	
	Research Strategies: Empiricism, Deductive and Inductive Inquiry, Philosophical Assumptions in Research.	L=	11
	Planning Research Project and Developing Research Questions: Research Thought, Importance, Supervisor, managing Time and Resources, Developing Research Questions		
1	Research Design: Reliability, Replicability and validity, Experimental Design, Cross Sectional Design, Case Study Design, Comparative Design	T=2	P=2
	Reviewing the Literature for Research: critical reading, systematic review, narrative review, searching online databases, keywords and defining search parameters, referencing, avoiding plagiarism		
	Nature of Qualitative Research — Main Steps of Qualitative Research, Reliability and Validity in Qualitative Research,	L=	12
2	Evaluating Qualitative Research, Credibility, Transferability, Dependability, Confirmability, Preoccupations of Qualitative Researchers, Concepts and theory grounded in data, Critique of Qualitative Research, Contrast and Similarities between Qualitative Research Sampling in Qualitative Research — Levels of Sampling, Purposive Sampling, Theoretical Sampling, Generic Purposive	T=2	P=1
	Sampling, Snowball Sampling, Sample Size Determination; Ethnography and Participants Observations, Interviewing in		

	Qualitative				
		on to Quantitative Research - Steps in Quantitative	L=	12	
	Measures, Reliability	Concepts and measurements, Indicators, Reliability of Stability, Validity of Measures, Connection between and Validity, Main preoccupants of Quantitative s, Critique of Quantitative Research			
3	concepts in sampling sampling e	in Quantitative Research – Planning a survey, Basic n sampling – population sample, representative sample, bias, probability sample, non – probability sample, error, non – sampling error, Types of probability sample, on – probability sample.	T=2	P=2	
	ended que	l Interviewing – Asking questions – open and close stions, Self- completion of questionnaires, Quantitative sing naturally occurring data			
	· ·	tistical Package for Social Sciences) Statistics – Basic	L=	11	
	variables,	in SPSS, Entering data, Recording and Computing Data Analysis with SPSS, Quantitative Data Analysis – nalysis, Multivariate analysis.			
4	Research, Quantitativ Construction behavior v	thod Research – Combining Qualitative and Quantitative Natural Science Model and Qualitative Research, re Research and Interpretivism, Quantitative Research and onism, Problems with Quantitative/ Qualitative Contrast – s. meaning, Reciprocal Analysis – Qualitative analysis tative data, Quantitative analysis of Qualitative data	rch, and st – T=2		
	principles,	Research – Importance of Research Ethics, Ethical Ethical Considerations in Online Research, copyright yright and photographs, Writing up of Research Project			
Learning Resources					
1 Text book		 Bell, E., Bryman, A. & Harley, B. (2019), 2nd Ed., B Methods, Oxford University Press, New Delhi, India Kothari, C. R. & Garg, G., (2019), 4th Ed., Research Methods and Techniques, New Age International Delhi, India Creswell, J.W., (2014), 3rd Edition, Research Des Quantitative and Mixed Methods Approaches, Sage I Delhi, India 	n Methodo Publisher sign, Qua	ology – s, New litative,	

Semester	I	Total Credit	4
Course Code	SOB 105	Credit Pattern	L-45, T-8, P-7
Course Title	ORGANIZATIONAL BEHAVIOUR		

Cor	Course Outcomes: Students will be able to:			
1	Describe the various aspects of Organizational Behavior.			
2	Evaluate the aspects associated with organizational human behavior and its effect on organization.			
3	Apply relevant theories, concepts and models to resolve organizational issues.			
4	Develop the effective behavioral skills.			

Unit Number	Contents	Number of Sessions		
	Organizational basis for behavior – (15)		11	
1	Introduction, Approaches and Importance of OB, Basic psychological process : - Perception – Definition, Importance and Factors Influencing Perception, Perception and Making Judgment. Basic motivational concepts – Importance of Motivation, Theories in Motivation- Maslow, Theory X and Y, Two factor Theory, Equity Theory, ERG Theory, Z theory		P= 2	
	Individual Perspective: (15)	L=	12	
2	Personality – Determinants of personality, OB related Traits: - Locus of Control, Machiavellianism, Type A and Type B personality, Introversion- Extroversion. Big Five Model of personality, The Myers-Briggs Type Indicator. Attitudes – Characteristics, Components, Formation. Job Satisfaction: - measuring Job Satisfaction, What causes job satisfaction? Values and its Types.	T= 2	P= 1	
	Group and Team Dynamics: (15)		L= 11	
3	Introduction, Concept of Groups, Stages of Group Development, Factors that Affect Group, Characteristics of an Effective Team. Conflict and Negotiation: - process of conflict and levels of conflict, Negotiation process, individual differences in Negotiation effectiveness.	T= 2	P= 2	
	Leadership Theories-(15)	L=	:11	
4	Situational Leadership, Contingency Leadership, Transactional Leadership, Transformational Leadership. Power: Sources of Power (Interpersonal sources and Structural sources of power), Political Behaviour in Organisations: Causes and consequences of political behavior, Managerial Implications using power effectively	T= 2	P= 2	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class.

Loom	ning Dosouwage			
Lear	ning Resources			
1	Text Books	 Aswathappa K (2019), Organisational Behaviour, 13th Revised Edition, Mumbai Himalaya Publishing House, Pg. No.486-535 Rao VSP (2018), 3r Edition, Organisational Behaviour and Human Resource Management, India, India, Excel BooksRao P S (2019), 6th Edition, Management and Organisational Behaviour, Mumbai, Himalaya Publishing House, Rao P S (2019), 6th Edition, Management and Organisational Behaviour, Mumbai, Himalaya Publishing House, P.No.103-111 Robbins, S.P., Judge, T.A., Edwards, Vohra N. (2022), 18th Edition, Organisational Behaviour, Melbourne: Pearson, P.No-121-122 		
2	Reference books	 James P.S. (2017), First Edition., Organisational Behaviour, New Delhi. Pearson, P.No.6.1-6.39 Aquinas PG, (2010), 5th Edition, Organisational Behaviour: concepts, realities, applications and challenges, New Delhi, Excel Books 162-185 Schermerhorn, Hunt and Osborn (2010), Organisational Behaviour, Wiley P.No.173-191 Kumar N. (2018), 3rd Edition, Organisational Behaviour, Mumbai, Himalaya Publishing House, Watson, TJ. (2006), Organising and Managing Work, 2nd Ed., Melbourne, Pearson P.No.193-206 Fred Luthans (2001), 11th Edition, Organisational Behavior, New Delhi, McGraw Hill, P. No.201-226 		
3	Websites	 https://iedunote.com http://www.yourarticlelibrary.com https://www.ebsglobal.net 		
4	Journals	 IUP Journal of Organisational Behavior Effective Executive IUP Journal of Management Case Studies. 		
5	Supplementary Reading	 Open Text Book Library- https://open.umn.edu Fundamentals Organisational Behaviour, India Edition – Slocum and Hell Riegel by Cengage learning. Culture and Organisational Behaviour Jai B.P. Sinha www. Sage publications. com 		
6	Practical Component	 Identifying a job profile and list the various types abilities required for that job and also the personality traits/attributes required for that job. Management games on Team building will be conducted 		

Semester		I	Total Credits	4	
Course Code		SOB 106	Credit Pattern L 45, T 8, P – 7		
Course Title		FINANCIAL ACCOUNTING			
Course Outcomes		The Stude	nt Will be able to		
1	1 Acquire the requisite theoretical framework for understanding practical problems in Accounting.				
2	2 Apply basic accounting principles and concepts for preparation of Financial Statements.				
3	3 Evaluate the financial position by preparing the financial statement as per Schedule III.				

Syllabus

Unit Number	Contents	Number of Sessions	
1	Introduction to Accounting: Meaning of Accounting, Branches of Accounting, Users of Accounting Information, Advantages and Limitations of Accounting, Accounting Concepts and Conventions, Introduction of Accounting Standards and IFRS.	T = 2	P = 2
2	Accounting Process: Accounting Cycle, Journal, Ledger,	L = 12	
	Subsidiary Books of Accounts, Trial Balance Bank Reconciliation Statement: Introduction, Significance and Need of Bank Reconciliation Statement, Causes for Difference between Bank Balance Shown by Cash Book and Pass Book, Preparation of Bank Reconciliation Statement	T = 2	P = 1
3	Accounting for Depreciation: Meaning of Depreciation,	L = 11	
	Accounting Concept of Depreciation, Causes of Depreciation, Objectives of Providing Depreciation, Methods of Providing Depreciation – Straight Line Method, Diminishing Balance Method. Funds Flow Statement: Meaning and Definition, Nature of Funds Flow Statement, Utility of Funds Flow Statement, Preparation of Funds Flow Statement	T = 2	P = 2
4	Financial Statements: Preparation and Understanding of Financial Statements – Balance Sheet and Statement of Profit	L = 11	
	and Loss and Notes as per Schedule III, Preparation of Cash Flow Statement Introduction of Tally Software Package in Accounting: Creating Companies, Journal Entries and Ledger Accounts	T = 2	P = 2

- Case Studies on each Aspects mentioned in Syllabus need to be discussed.
 Video cases and Documentary Films relating to the syllabus to be exhibited in the class.

Learning Resources					
1	Text Books	 a. Mukherjee A and Hanif M, (2018), 4th Edition, "Financial Accounting", Tata McGraw Hill Education Pvt. Ltd. b. KalpeshAshar, (2019), 4th Edition, "Financial Accounting", Vibrant Publishers 			
2	Reference Books	 a. Goyal B K and Tiwari H N, (2019), 7th Edition, "Financial Accounting – Text and Illustrations", Taxmann Publication Pvt. Ltd. b. Ramchandran N and Ramkumar K, (2020), 5th Edition, "Financial Accounting for Management", McGraw Hill Education Pvt. Ltd. c. Gupta A, (2022), 7th Edition, "Financial Accounting for Management – An Analytical Perspective", Dorling Kindersley (India) Pvt. Ltd d. Jawaharlal and Srivastava S, (2017), 1st Edition, "Financial Accounting- Text and Problems, Himalaya Publishing House e. Narayanaswamy R, (2017), 6th Edition, "Financial Accounting – A Managerial Perspective", PHI Learning Pvt. Ltd. f. Gupta R L And Gupta V K, (2014), 3rd Edition, "Financial Accounting", Sultan Chand & Sons (P) Ltd. g. Singh Y P and Singhal A, 1st Edition, "Financial Accounting", Thakur Publication Pvt. Ltd. 			
3	Websites	 a. www.emeritus.org/blog/finance-fundamentals-of-financial-accounting/ b. www.icai.in/upload/Students/Syllabus2016/Inter/Paper-5 c. www.ddeegjust.ac.in/studymaterial/mba/cp-104 d. www.illumeo.com/blogs/illumeno-customer-success/ 2022/02/28/financial-accounting-what-its-importance-examples 			
4	Research Articles	 a. Mert H, Dil S E, 2016, 'Effects of Depreciation Methods on Performance Measurement Methods: A Case of Energy Sector', Journal of Economics, Finance and Accounting, Vol. 3 (4), pp 330 - 344 b. Clementina K, Gabriel I, 2015, 'Bank Reconciliation Statements, Accountability and Profitability of Small Business Organizations', Research Journal of Finance and Accounting, Vol. 6 (22), pp 21 - 30 c. Khan H F, 2016, 'Accounting Information System: The Need of Modernization', International Journal of Management and Commerce Innovations, Vol. 4 (1), pp. 4-10 			
5	Journals	a. Journal of Accounting & Finance,b. ICAI Journalsc. ICSI Journals			
6	Practical Component	 a. Practical Problems on Bank Reconciliation Statement b. Practical Problems on Depreciation Accounting c. Practical Problems on Funds Flow Statement d. Practical Problems on preparation of Balance Sheet, Income Statement and Notes as per Schedule III e. Practical Problems on Preparation of Cash Flow Statement 			

Sem	ester	I	Total Credits	4			
Cou	rse Code	SOB 107	Credit Pattern	L-45, T-8, P-7			
Cou	Course Title INFORMATION TECHNOLOGY FOR MANAGEMENT						
Cou	rse Objectiv	ves					
1	1 To develop students' discipline to manage I.T resources in accordance with business needs						
2	To make use	e of database mana	gement system using	g MS Access			
3	To develop	the Skill for prepar	ing an effective pres	entation			
4	To understand all aspects of E-Commerce						
Cou	Course Outcomes: Students will be able to;						
1	1 Analyze industry data using MS-Excel						
2	Develop an effective presentation using software						
3	Appreciate importance of IT in Digital Economy.						
4	Design conceptual models of a database using MS Access for real-life applications and also construct queries, data entry forms using wizard						

Unit Number	Contents	Number of Sessions		
	Organizational Performance - I.T. Support and Applications: Concept of I.T., How I.T. supports people and Organizational	L= 11		
1	Activities, Concept of Information Systems (I.S.), Difference between computers and I.S., Doing Business in the Digital Economy, Major I.T. characteristics in Digital Economy, Major capabilities of Computerized Information Systems, and Managerial issues in I.T. Management.	T= 2	P= 2	
	MS- Word- Creating, Formatting, Saving, Printing Documents, Using Visual Aids In Business – Factors To Be Considered Before Creating		L= 12	
2	A Presentation, making presentation using PowerPoint- creating presentation, adding slide, formatting slides, animation, slide transition, adding media, images, charts, tables to presentation, visual media, Designing, setting up the room.	T= 2	P= 1	
	Data Analysis Through Excel –Creating workbook, work sheets,		L= 11	
3	adding and renaming worksheets, Formatting Work Sheet, Naming Cells and Range, Advanced conditional Formatting, Data visualization using Spark lines and Excel Charts, Formula and Functions and relative and absolute addressing, SUM,SUMIF, COUNT, COUNTIF, COUNTBLANK Functions, Amortization Tables ,Excel Settings, Basic Data Analysis – Sorting, Summarizing, Filtering, Validating Data, Subtotal.	T= 2	P= 2	
	DBMS and RDBMS, Characteristics Of RDBMS, Role And			

- 1. Students Will Have To Complete All Practical Assignments Based On Business Applications.
- 2. Students will have to complete all tutorials, assignments and lab session for internal credits.

Learning Resou	rces	
	1.	Turban E., Leidner D., McLean E., Wetherbe J. (2013), "Information
		Technology for Management – Transforming Organizations in the digital
		Economy"- 6th Edition, Wiley India Pvt. Ltd., New Delhi.
	2.	Bocuki L., Walkenbach J., Wempen F., Alexander M., Kusleika D.,
Text Books		(2013), Microsoft Office 2013 Bible-The comprehensive tutorial resource,
		Wiley India Pvt. Ltd. New Delhi.
	3.	Melton B., Dodge M., Swinford E., Couch A., Legaulty E., Schorr B.,
		Rusen C., (2013), Microsoft Office Professional 2013- Step by Step, PHI
		Learning Pvt. Ltd., Delhi.

MBA - I SEMESTER – II

Sen	nester	II	Total Credit	4	
Cor	urse Code	code SOB 201 Credit Pattern			
Course Title HUMAN RESOURCE MANAGEMENT					
Course Outcomes:- Students will be able to:					
1	1 Describe the different concepts in HRM.				
2	2 Assess the different processes in HRM like procurement, development, compensation and maintenance.				
3	Determine the solutions for HR related issues in the organization.				
4	Develop HR related reports				

Syllabus:

Unit Number	Contents	Number of Sessions		
	Human Resource Management Concepts (15)	L=11		
1	Meaning, Objectives, Scope, Functions, Difference between personnel Management and Human Resource Management, Job Analysis, Job Description and Job Specification,, Concept of Human Resource Planning and its Process,	T=2	P=2	
	Employee Procurement and Development (15)	L=11		
2	Recruitment: - Definition, Sources Of Recruitment, Employee Selection – Essential and Process. Concept of Placement and Orientation. Concept of training and development, difference between training and development, Methods of training and development.	T=2	P=2	
	Performance and Career Management: (15)	L=11		
3	Career Planning- Benefits of Career Planning, Career Anchor, Career stages, Suggestions for effective career development. Basic Concepts In Performance Appraisal, Methods Of Performance Appraisal, Problems And Solution of Performance Appraisals	T=2	P=2	
	Compensation Management and Maintenance of Human (15)		L=11	
4	Compensation Management: - Concept, Factors To Be Considered for Fixing Compensation, Components of compensation. Employees Health Safety & welfare.	T=2	P=2	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class.

Lear	ning Resources	
1	Text Books	 Aswathappa, K. (2017). Human Resource Management, 8th Edition. McGraw Hill Education. Subba Rao, P. (2010). Personal and Human Resource Management, 4th Edition. Himalaya Publishing House. Putti JM (2015), Human Resource Management, First Edition, New Delhi, Trinity Press Khanka S S (2019), Human Resource Management, Text and Cases, 6th Edition, New Delhi, S. Chand Sinha, N. (2007). Human Resource Management in India. Tata McGraw-Hill. New Delhi
2	Reference books	 Bohlander G W, Scott A S (2018), Principles of HRM, 16th Edition, Delhi, Cengage Learning. Sinha PRN, Shekhar S P, Indu Bala (2022), Human Resource Management, Delhi, Cengage Learning. Bhattacharyya D K (2019), Human Resource Development, Mumbai, Himalaya Publishing House. Sanghi Seema (2011), Human Resource Management, Delhi, Macmillan Publishing India Ltd. Dessler G, Biju V (2017), Human Resource Management, Pearson
3	Websites	 www.citehr.com www.peoplematters.com www.hrmguide.net
4	Journals	 Indian Journal of Training and Development Indian Journal of Human Development Personnel Today Manpower Journal
5	Supplementary Reading:	Articles available on topics on : www.hbr.com
6	Practical Component:	 Visit an organization and prepare Job analysis report of any position. Prepare advertisement as part of recruitment for given position. Debate Pros and cons of different training methods

Semester	II	Total Credit	4
Course Code	SOB 202	Credit Pattern	L = 45, T = 7, P = 8
Course Title FINANCIAL MANAGEMENT			

Cor	Course Objectives			
1	Familiarizing the participants with the skills related to basic principles, tools and			
	techniques of financial management.			
2	To provide conceptual clarity about the management tools and techniques used in			
	financial planning, analysis, control and decision making.			
3	To provide knowledge of ratios, working capital, capital budgeting, cost of capital, cost			
	sheet and standard costing to enable the candidates to tackle practical situations.			

Co	Course Outcomes		
1	Relating and interpreting financial statement analysis techniques.		
2	Evaluating cost of capital, capital budgeting and standard costing.		
3	Critically evaluation working capital requirement.		

Unit	Topic	Numl	Number of	
No.	Sessions			
	Introduction: Meaning and Objectives of financial management, Profit Maximization vs. Wealth Maximization, Cardinal Principles		: 11	
1	of Financial Management, Role of Finance Manager in Modern Competitive Environment, Concept of Financial Decisions, Major Financial Decision Areas, Basic Factors influencing Financial Decisions Analysis of Financial Statement: Concepts, Tools of Financial Analysis: Trend Analysis, Common size statements, Comparative Statements, Concept of Ratio Analysis, Advantages and Limitations of Ratio Analysis, Analysis and Interpretation of Financial Statement using the technique of Ratio Analysis	T = 2	P = 2	
	Cost of Capital & Capital Budgeting: Concept and significance of		L = 11	
2	cost of capital, Factors affecting Cost of Capital, Measurement of Cost of Capital, Weighted Average Cost of Capital, Marginal Cost of Capital Concepts and Techniques of Capital Budgeting Decisions: Nature and types of Investment Decisions, Investment Evaluation Criteria, Evaluation of Different Proposals under Capital Budgeting and use in Decision Making	T = 1	P = 2	
2	Working Capital Management: Concept of Working Capital, Significance and Importance of Working Capital, Determinants of	L =	: 12	
3	Working Capital, Constituents of Working Capital, Estimating Working Capital Needs	T = 1	P = 2	
4	Introduction to Cost Accounting & Techniques: Introduction to Cost Accounting, Elements of Cost and Cost Sheet, Use and		: 11	
4	Importance of Standard Costing, Including Variance Analysis – Materials and Labour Variances. Cost Control Techniques.	T = 2	P = 2	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class.

Le	earning Resources	
1	Text Books	1. Pandey I M, 11th Edition, Financial Management, Vikas Publishing
		House, Mumbai
		2. Kishore R M, (2020), 8th Edition, Financial Management – Theory,
		Problems, Cases, Taxmann's Publication Pvt. Ltd., Chennai
		3. Reddy G S, (2020), 4th Edition, Financial Management – Principles
		and Practices, Himalaya Publishing House, Mumbai
2	Reference	1. Pandey I M, 11th Edition, Financial Management, Vikas Publishing
	Books	House, Mumbai
		2. Prasanna C, (2019), 10 th Edition, Financial Management Theory and
		Practice, Tata McGrow Hill Education Pvt. Ltd., Noida 2. When M.Y. and Lin P.K. Theory, and Problems in Financial
		3. Khan M Y and Jain P K <i>Theory and Problems in Financial Management</i> . New Delhi: Tata McGraw Hill Publishing Company
		Limited
3	Websites	www.aafmindia.co.in/financial-statement-analysis-tools-limitation-
	VVCDSICCS	uses-process
		 www.corporatefinanceinstitute.com/resources/equities/divdend-policy
		www.economicsdiscussion.net/financial-management/dividend-
		policy/33373
		• www.corporatefinanceinstitute.com/resources/capital-markets/cash-
		management
		INFLIBNET http://nlist.inflibnet.ac.in
		J-GATE http://jgateplus.com
		EBSCO http://search.ebscohost.com
		Library online Opac Address: http://192.168.1.111:8080/opac
		*For INFLIBNET individual usernames and passwords are already
		given. Use the same
4	Journals	1. Madhumitha Kesavan, 2019, 'Profit Maximisation vs. Wealth
		Maximisation', Indian Journal of Applied Research, Vol. 9(2)
		2. Ntiedo B E, Nseabasi E and Paul O U, 2017, 'Finance Manager and
		the Finance Function in Business Sustainability', Indian Journal of Business Marketing and Management, Vol. 2(1)
		3. Wang D and Zhou F, 2016, 'The Application of Financial Analysis in
		Business Management', Vol. 4
		4. Gowsalya R S and Hasan M M, 2017, 'Financial Performance
		Analysis', International Journal for Research Trends and Innovation,
		Vol. 2(6)
5	Supplementary	The Economic Times
	Reading	The Business Standard
		The Hindu
		Business World
		Business Today
		Business India
		Outlook Money
		Forbes India
6	Practical	Practical Problems on Ratio Analysis
	Component	Practical Problems on Working Capital
		Practical Problems on Cost of Capital
		Practical Problems on Capital Budgeting
		Practical Problems on Cost Sheet
		Practical Problems on Standard Costing (Material and labour variance)
		Companies Financial Reports & Corporate case studies.

Semester		II	Total Credit	4		
Course Code		SOB 203	Credit Pattern	L-44, T-8, P-8		
Course Title		MANAGERIAL ECONOMICS and ECONOMIC ENVIRONMENT OF BUSINESS (ME&EEB)				
Cor	Course Outcomes: Students will be able to					
1	Identify, understand the economic theories and models used for managerial process at firm level.					
2	Gain introduction to necessary skill sets to evaluate the performance of macro-economic business variables from the economics perspective.					
3	Distinguish between micro and macro-economic variables of business choice making importance on the basis of learning points in the module					

Unit Number	Contents	Number of Sessions		
	Managerial Economics and Demand Analysis	L= 11		
1	Basic Economic Concepts, Nature And Scope Of Managerial Economics, Objectives Of The Firm And Constraints, Business Decision-Making Model, Tools Of Economic Analysis, Introduction to Consumer Behavior and Utility measurement, Demand Analysis-Meaning, Types And Determinants Of Demand, Demand Function And Law Of Demand, Elasticities And Their Utilities In Managerial Decisions, Demand Forecasting- Meaning, Purpose And Methods, Law of Diminishing Marginal Utility, Basics of Ordinal Utility approach.	T= 2	P= 2	
	Production & Cost Analysis for Business Decisions		L= 12	
2	Production Analysis- Production Schedules, Production Functions- Short Run And Long Run, Returns To Scale Approach, Marginal Productivity Of Inputs, Optimal Input Combination. Cost Concepts, Cost Function, Cost-Output Relationship, Short Run And Long Run Analysis	T= 2	P= 1	
	Market Structure and Pricing Concepts	L=	11	
3	Introduction to Market Competition and its Nature, Perfect Competition, Monopolistic Competition, Monopoly and Oligopoly etc., Price and Output Determination in different Markets, Pricing practices: Cost plus pricing, incremental pricing, multiple product pricing, product line pricing, specific pricing problems	T= 2	P= 2	

4	National Income and Macro-Economic Policies Introduction to National income, Basic Concepts, Estimation of NI and Difficulties, Circular Flow Of Aggregate Income and Expenditure, NI as a Measure of Economic Development In Comparison with other Indicators. Role and function of Money Market: Composition and	L=	:11
	instruments. RBI role and functions. Capital Markets: Role and functions, Regulatory role of SEBI. Objectives and Instruments of Monetary And Fiscal Policies, Recent Issues In Monetary And Fiscal Policies.	T= 2	P= 2

- 1. Case studies on each of the aspects mentioned in the syllabus need to be discussed 2. Necessary Audio and Video case studies must be shown in the class.

Lea	Learning Resources				
1	Text Books	 Dwivedi, D.N., (2022), "Business Economics" - 1st Pub Noida Vikas Publishing House Pvt. Ltd., - xv; 374 P. Mithani D. M (2016), "Managerial Economics: Theory and Applications", Himalaya Publishing House Dwivedi D. N., (2015), "Managerial Economics", Vikas Publication House, New Delhi Vengedasalam Deviga, and Madhavan Karunagaran, (2014), "Principles of Economics", (Third Edition), Oxford University Press, Salvatore Dominick, (2000), "Managerial Economics", Mcgraw Hill Inc, New York, 			
2 Reference books		 Paul Samuelson, Economics, Mcgraw Hill Inc, New Delhi, (2000) Peterson & Lewis, Managerial Economics, Prentice Hall India Ltd, New Delhi, (2001). H.L. Ahuja, 2004, Modern Micro Economics Theory and Practices, Ed.12, S.Chand, New Delhi. Timothy C.G. Fisher, David Prentice and Rober Waschik, Managerial Economics - A Strategic Approach, Routledge, 2010. 			
1. https://www.rbi.org.in/home.aspx 2. http://finmin.nic.in/ 3. http://nptel.ac.in/courses/1101010 4. http://indiabudget.nic.in/budget.as 5. https://www.cmie.com/ 6. https://www.epw.in/		 http://finmin.nic.in/ http://nptel.ac.in/courses/110101005/3 http://indiabudget.nic.in/budget.asp https://www.cmie.com/ https://www.epw.in/ 			
4	Journals	 Journal of Applied Economics Indian-Economic-Journal International Journal of the Economics of Business Journal-of Indian-School-of-Political-Economy Agricultural-Economic-Research-Review 			

5	Supplementa ry Reading	 Economics Times Daily Business Standard Daily Business Today Daily Latest Monetary Policy Report Latest Fiscal Policy Report
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Sen	emester II Total Credit		Total Credit	2	
Course Code		SOB 204	Credit Pattern	22L+ 2 T + 6P	
Course Title		BUSINESS LAW	VS .		
Cor	Course Objectives				
1	To enable students to appreciate the relevance of business law to individuals and businesses.				
2	To equip students with knowledge needed to manage business successfully from legal point of view.				
Cor	Course Outcomes: Students will be able to;				
1	Explain the legal principles of Business Laws.				
2	To solve legal issues of Business.				

Unit Number	Contents	Number of Sessions		
	A) Indian Contract Act – 1872: Meaning and sources of law, Definition	L=	11	
1	of contract and essential elements of a valid contract, Modes of discharge of contract, Remedies for breach of contract. B) The Sale of Goods Act – 1932: Definition of Sale, essentials of a valid Sale, Conditions and Warranties, caveat emptor, passing of property, Unpaid seller. C) Consumer Protection Act – 1986: Definition of consumer, complaint, complainant, unfair trade practice, Consumer dispute Redressal Agencies. (15)	T=1	P=3	
	A) The Companies Act - 2013: Definition of company, kinds of		L= 11	
2	companies, Memorandum of Association, Articles of Association, Boards of Directions: duties and powers, Meetings in a company, Winding up. B) Information Technology Act – 2008: Objectives of IT Act, Digital Signature, E-Governance, Controller, Certifying authority, offences and penalties. C) The Negotiable Instrument Act – 1881: Definition and characteristics of NI, kinds of Negotiable Instruments, Holder and holder in due course, Crossing of Cheque, Discharge of Negotiable Instruments. (15)	T= 1	P= 3	

Note:

1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.

Lear	Learning Resources				
1	Text Books	oks 1. Mercantile Law by N. D. Kapoor			
		2. Business Law by S. S. Gulshan & G. K. Kapoor			
2	Reference	1. Business Law by Kuchhal M. C.			
	books	2. Business Law by K. R. Bulchandani			
3	Websites	1. www.lawctopus.com			
		2. https://indiacorplaw.in			
		1. India Law Journal			
4	Journals	2. Corporate Law reporter			
		3. India Business Law Journal- Delhi High Court			
		4. IOSR Journals			
5	Supplementary	1. Bare Acts on Consumer Protection Act 1986			
	Reading	ding 2. Bare Act on Information Technology Act 2008			
6	6 Practical 1. Case studies to be discussed on all the above topics				
	Components	2. Seminars to be conducted on the above topics			

Semester	II	Total Credit	4
Course Code	SOB 205	Credit Pattern	L-44, T-8, P-8
Course Title	INTRODUCTION TO OPERATIONS MANAGEMENT		

Co	Course Objectives:		
1	To make students understand fundamental concepts Operations Management, including Production Planning & Control, Quality Management.		
2	To familiarize the students with various techniques of facilities location, layout& supply chain management.		
3	To introduce students to the modern concept & recent trends in Operations Management.		

Course	Course Outcomes: Students will be able to;			
1	Illustrate basic terms and concepts related to Production & Operations Management.			
2	Plan effective plant location & layout for the organization.			
3	Solve numerical on selective Inventory Control Techniques to Identify the best suitable technique for organization.			
4	Design a typical Supply Chain Model for a product / service and analyze its linkages with Customer Issues and Business Issues in a real world context.			

Unit Number	Contents			
1	AN OVERVIEW OF OPERATIONS MANAGEMENT Concept of Operations Management, Types of Production System, Objectives & Scope of Operations Management, Operations in Service Sector, Manufacturing Operations (Goods) versus Service Operations, Decisions in Operations Management. Recent Trends in Operations Management: JIT, Lean Management, I4.0			
2	OPERATIONS SYSTEM DESIGN Facility Location: Importance, Procedure of Finalizing Location Decisions, Factors Affecting Location Decision. Facility Layout: Objectives, Importance, Types, Factors Influencing Plant Layout. Material Handling: Objectives, Scope, Principles of Material Handling, Classification of MH Equipment, Selection of MH Equipment.			
3	PRODUCTION PLANNING & MATERIALS MANAGEMENT Meaning, Objectives, Functions of Production Planning & Control. Make or Buy Decision. Inventory Management: Meaning, Types of Inventory, Objectives of Inventory Management, Selective Inventory Control Techniques: EOQ, ABC, HML, FSN, VED, SOS, GOLF (Numerical Treatment on Basic EOQ Model, ABC)			
4	SUPPLY CHAIN & QUALITY MANAGEMENT Logistics: Introduction, Logistics Activities, Types of Logistics, Service Logistics (3PL, 4PL). Supply Chain Management: Concept, Definition of SC, Evolution of SCM, Functions and Activities of SCM, Logistics Vs SC. Quality Management: Meaning& Definitions of Quality, Dimensions of Quality, Quality Control Tools, ISO Quality Certifications.			

- 1. Case studies on each of the aspects mentioned in the syllabus need to be discussed.
- 2. Video cases and documentary films relating to the syllabus to be exhibited in the class.

Lear	rning Resources	
		1. Bhat K, Production and Operations Management, HimalayaPublishing
		House
1	Text Books	2. Bhatia A., Industrial Engineering and Operations Management, S.K.
		Kataria& Sons
		3. Khanna R., Production And Operations Management, PHI
		1. Muhjemenn A., Oakland J. And Lockyer K.: Production And
		Operations Management, (Sixth Edition), Pearson Education
		2. Chunawalla S. And Patel D.: Production And Operations
2	Reference	Management, Himalaya Publishing House, Mumbai.
	books	3. Paanneerselvam R., Production And Operations Management, Eastern
		Economy Edition
		4. Jain K., Varma P., Kartikey P., Production and Operations
		Management, Dreamtech Press
		1. https://learn.saylor.org/course/view.php?id=86
3	Websites	2. https://www.managementstudyguide.com/production-and-
	, , , , , , , , , , , , , , , , , , ,	operations-management-articles.htm
		1. Journal of Operations Management – Elsevier
4	Journals	2. Journal of Operations Management - Wiley Online Library
-	Journals	3. Journal of Operations Management ScienceDirect.com
		4. International Journal of Services and Operations Management (IJSOM)
5	Supplementary Reading	Telsang M., Industrial Engineering and Production Management, S. Chand
		1. Role play to understand role of operations management departmentin
		organization 2. Studying Production processof any local manufacturing
6	Practical Common on the	organization and classifying it into different types of production.
	Component	3. Identifying and visiting any local business to study its Location & Layout Strategies.
		4. Library Exercise on Recent Trends in Operations Management
		undertaken by any one company of your choice.

Semester	II	Total Credit	2
Course Code	SOB 206	Credit Pattern	L-22, T-4, P-4
Course Title	BUSINESS CON	MMUNICATION	

Co	Course Outcomes		
1	Internalize the basics of business communication		
2	Prepare written documents for business decision making		

Unit Number	Contents		Number of Sessions	
1	Foundations of Business Communication Basic Communication Process, barriers to communication the mobile revolution, using technology for communication. Interpersonal communication – team communication, meetings, listening skills, using nonverbal communication effectively, developing business etiquette – at workplace, in social settings, online and using mobile devices. Understanding the 3 step writing process. Planning Business messages – analyzing situation, gathering information, selection of media and channels, organizing information.		P= 2	
	Written Communication	L=	- 7	
2	Writing business messages – adapting to audience, routine messages, negative messages, persuasive messages Types of written communication – letters, memorandums, circulars, minutes of meetings etc. Letter Writing – Formats of letters: block, semi block and modified block, Parts of letter. 7 C's of letter writing. Types of letters – inquiry, reply to inquiry, order letters, acceptance letter, thank you letters. Memorandums, circulars, agenda, minutes of meeting and note taking Use of digital technology - Email writing, instant messaging, website content, podcasting.	T= 2	P= 6	

Note:

1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.

Lear	Learning Resources				
1	 Bovee C L, Thill J V & Raina R L (2017) Business Communicated Today 13th edition, Pearson Publication Tamil Nadu India. Bovee, C & Thill J, (2010), 4th Ed., Business Communication Essentials, Pearson India, New Delhi, India. 				
2	Reference books	 Kalia, S. & Aggarwal, S. (2015), 2017Reprint, Business Communication A Practice-Oriented Approach, Wiley India Pvt. Ltd. Koneru, A., (2008) 1st Ed., Professional Communication, Tata McGraw-Hill Publishing Company Limited. Raman, M & Sharma S, (2018) 3rd Ed Technical Communication Principles & Practice, Oxford University Press, New Delhi, India. 			
3	Practical	Writing letters, creating messages, conducting meetings.			

Course Code: SOB-207

Course Title: Field Project

Field Project is a full credit i.e. 2 credits compulsory paper. One credit is allotted to 15

contact hours. In the similar computation 2 credits are 15 hours * 2 credits = 30 hours for this

course.

This field project course/module will help students to learn about different aspects of

management in a real-world setting. Through field project, students can gain first-hand

experience in managing people, projects, and resources. Additionally, field studies provide

students with an opportunity to apply the theoretical concepts they have learned in the

classroom to a real-world situation. As such, field projects play an important role in

preparing students for careers in management.

The student pursuing MBA(General) can choose any topic from Management discipline in

consultation with the assigned faculty.

For student pursuing MBA with Business Analytics specialization, the field-project will be in

Data Exploration and Visualization.

While for student pursuing MBA with Banking and Financial Services specialization, the

field- project will be in Financial Markets and services.

Learning outcomes:

To understand the environmental factors of business and how it affects management.

To identify and examine the different issues and challenges surrounding businesses. 2.

3. To develop and suggest solutions to solve the issues or mitigate the challenges identified in the

research.

Knowledge and understanding outcomes

On successful completion of the module, students will be able to:

1. To develop the ability of building teamwork, group skills, and critical and scientific

interpretation.

2. To improve as critical thinking and time management proficiency.

3. To develop skills such as observation, recording data, drawing conclusions, making

decisions, and solving research and field problems.

Ability Outcomes

1. Appraise different challenges of environment.

2. Use scientific literacy and practical knowledge for managing people, projects, and

resources.

- 3. To apply the theoretical concepts they have learned in the classroom to a real-world situation.
- 4. To inculcate research trend in higher education for addressing issues of study.

Assessment Criteria

For the paper of 50 marks, the distribution of the marks for project work will be as follows-

- i.) Formative Assessment 20 Marks
- ii.) Summative Assessment 30 marks

Break-up of formative evaluation:

Sr. No.	Head	Marks out of 20
1	Individual viva	05
2	Presentation	10
3	Assignments	05

Individual Viva: weightage – 05 Marks

The students are expected to have knowledge of visits which are covered under this module. Viva will be assessed with weightage of 05 marks of the module of as a part continuous internal evaluation. Each student will be provided with only ten minutes time for viva.

- Viva is limited to 10 minutes at the maximum per person
- Viva will be assessed with weightage of 05 marks
- Students are expected to have knowledge of field visits made by them

Individual Presentation assessment weightage – 10 Marks

The students are expected to make a power point presentation on the given topic covering the learning outcomes.

Each student will be provided with only five minutes time to present his part of the topic. Presentations will be held in the 10th week.

- Presentation size should not exceed 5 slides per presenter
- Presentation is limited to 7 minutes at the maximum per person
- Individual presentations need to adhere to the time limit.
- Any duplication of similar topic or exchange of PPT and content between or among the groups should be avoided / in such a case the module leader will use arbitration of acceptance or rejection.

Summative Assessment

Assesment:

• The field project report will be evaluated by a panel consisting of internal faculties including the faculty supervisor out of 30 marks.

MBA – II SEMESTER – III

Semester	III	Total Credit	4
Course Code	SOB 301	Credit Pattern	L-45, T-8, P-7
Course Title	STRATEGIC M	ANAGEMENT	

Cor	urse Objectives
1	To familiarize students with strategic management process in detail
2	To analyze organizations for strategy formulation and implementation.
3	To design various types of strategies for a given industry.
4	To evaluate an industry using various tools and techniques for strategic choice.
5	To be able to evaluate strategies implemented.
Co	urse Outcomes Students should be able to:
1	Discuss various concepts and theories in the field of strategic management.
2	Formulate various types of strategies for a given industry.
3	Evaluate an industry using various tools and techniques for strategic choice.
4	Critique strategies implemented.
5	Devise strategic approaches to managing a business successfully in a global context

Unit Number	Contents	Number of Sessions	
	Introduction to Strategic Management & External Environment	L=	:11
1	Introduction to Concept of Strategy and Strategic management; Stages of strategic Management, key terms in Strategic Management; The Strategic Management Model; Benefits and pitfalls of strategic Management; Strategy formulation – Vision and Mission; importance of vision and mission statements; importance of vision amd mission statements, characteristics of Mission statements; evaluating and writing mission statements. External environment Audit – purpose and nature; Ten external forces that affect an organisation; Porters Five Forces Model, External Factor Evaluation Matrix, Competitive profile Matrix.	T=2	P=2

	Internal Analysis & Corporate Strategies			
2	Nature of Internal Audit; Integrating strategy and culture; management, marketing, finance, operations audit; Value Chain Analysis; Internal Factor Evaluation Matrix.		L=12	
			P=1	
	Strategic Analysis and Choice	L=	:11	
3	Strategic Analysis & Choice Process; Strategy formulation Analytical Framework; SWOT Matrix, Strategic Position and Action Evaluation (SPACE) Matrix, BCG Matrix, Internal- External (IE) Matrix, Grand Strategy Matrix, Quantitative Strategic Planning (QSPM) Matrix; Cultural Aspects of SAC, Politics of SAC. McKinsey's 7s framework Strategy Implementation – Need for clear objectives and policies, allocate resources and manage conflict; Match structure with strategy, Strategic HR, Operations, Marketing, Finance Issues.	T=2	T=2 P=2	
	Strategic Evaluation and Key Strategic Management Issues	L=	:11	
4	Strategy Evaluation Process Criteria And Methods, Strategy Evaluation Activities, Balanced Score Card, Sources of Strategy Evaluation Information, Characteristics of Effective Strategy Evaluation System, Contingency Planning, Auditing, 21st Century Challenges in strategic Management; Business Ethics, Social & Environmental Responsibility – Whistle blowing, bribery and workplace balance, Social responsibility Policy, Environmental Sustainability, wildlife Welfare; Global and International Issues – Nature of doing business globally, advantages and disadvantages of doing business globally.	T=2	P=2	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Lear	ning Resources	
1	Text Books	 David F R and David F R (2018), 16th Ed, Strategic Management Concepts – A Competitive Advantage Approach, Pearson India Education Services, Noida India. Hoskisson, Hitt, Ireland & Manikutty, "Strategic Management"- A south Asian Perspective Cengage Learning, 9th Edition. Rao, V. S. P., (2013), 2nd Ed., Strategic Management Text & Cases, Excel Books, New Delhi, India. Thomas Wheelen, T., Hunger J. D, Hofman, A. N., & Banford, C. E., (2018), Concepts in Strategic Management and Business Policy Pearson Publication, New Delhi, India.
2	Websites	www.mckinsey.com/in
3	Supplementary reading	Business Standard : The Strategist supplement Economic Times
4	Practical component	Case studies and assignments on real life situations

Semester	III	Total Credit	4
Course Code	SOB 302	Credit Pattern	L-45, T-8, P-7
Course Title	INTERNATION	AL BUSINESS	

Course C	Course Objectives:				
Course C	Course Outcomes: At the end of the course students will be able to				
1.	Review and compare the process of Globalization of Businesses.				
2.	Critique various types of environmental conditions and challenges in international business.				
3.	Develop an understanding of international business strategies, and value chain				
4.	Analyze organizational changes and governmental influences on international business activities				

Unit No.	Contents		ber of sions
	Introduction to International Business: Differences between international	L:	=11
	business and domestic business, Concepts of Internationalization and		
	Internalization of a business house, Globalization and Waves of Globalization:		
1	impact on the world trade, Global Recession of 2007-2009, Advantage and	T=1	P=3
	Disadvantages of Globalization Role of Information Technology in building	1-1	1-3
	Global Competitiveness in expanding business environment, India: A New		
	Global Business Center.		
	Comparative Environmental Frameworks in International Business: Cultural Environment: Importance of Culture in IB, Influences on cultural	L:	=11
	formation and change, Major behavioral practices affecting businesses,		
	Problems in Communicating across cultures, Guidelines for Cultural		
2	adjustment, Politico-Legal Environment: Political Environment and systems,	T=1	P=3
	Political risks in IB, Legal environment and issues facing in international	1=1	r=3
	business, Economic Environment: types of economies and systems of		
	economies, Assessing Economic Development and IB.		
	Global Strategy, Structure and Implementation: Strategy in the MNE, The		=11
	Cost Leadership Strategy, The Differentiation strategy, and The Integration		
3	Strategy, Organizing Value Creation: The Value Chain, Global Integration vs.		
	Local Responsiveness, International Corporate level Strategy (The	T=1	P=3
	International Strategy, The Localization Strategy, Global Strategy and Transnational Strategy)		
	The Organization of International Business: Changing Times-Changing	т	=11
	Organizations, Classical Organizational Structures (Vertical Differentiation,	L:	=11
	Horizontal Differentiation, The Functional Structure, Divisional Structure,		
4	Global Marketing Mix, and Mixed Structure), Neo Classical Structures and		
	their pitfalls, Coordination Systems, Control Systems, Organizational Culture,	T=1	P=3
	Governmental Influence on Trade: Role of Governments in Expansion of IB		
	and Controls, Dealing with Governmental trade influences		

Lear	ning Resources	
1	Text Books	 Charles W. L. Hill, (2021), "Global Business Today", McGraw Hill LLC, ISBN:9781264067503, 126406750X (Indian Edition) Radebaugh, Daniels J.D, Sullivan L.H.D, and Salwan P, (2019) "International Business", 16th Edition 'Pearson Education, India, ISBN 9789352861880
2	Reference books	 Sundaram A.K. and Black S., (2016), "The International Business Environment: Text and Cases", Pearson India Education Services Pvt. Ltd., TN. India Sweeney Paul, McFarlin D, (2015), "International Management: Strategic Opportunities and Cultural Challenges", 5th Edition, Routledge, Joshi, R.M. (2013), International Business, 10th Impression of 1st edition, ', Oxford Higher Education Menipaz E., Menipaz A. (2011), 'International Business: Theory and Practice' SAGE Publications
3	Websites	 https://libguides.marquette.edu/c.php?g=36752&p=233503 https://www.ibtimes.com/ https://comtradeplus.un.org/Publication/ITSY https://datacatalog.worldbank.org/search/dataset/0037798 https://www.mea.gov.in/ https://unctad.org/topic/investment/world-investment-report https://globaledge.msu.edu/global-resources https://www.cyborlink.com/ https://libguides.eckerd.edu/c.php?g=28964&p=180664 https://www.dgft.gov.in/CP/
4	Journals	 World Development Reports (https://www.worldbank.org/en/publication/wdr/wdr-archive) Journal of International Business Studies: MacMillan (https://www.palgrave.com/gp/journal/41267) Journal of Foreign Trade Review: Sage Publication (https://journals.sagepub.com/home/ftr) International Journal of Business Strategy (https://jibs-journal.org/IJBS-JOURNAL/Default.aspx)
5	Supplementary Reading	 WTO Reports Economic Times Business Standard World Economic forum reports Mistry of Commerce, India

Semest	er	Ш	Total Credits	4
Course Code		SOB-FIN-I	Credit Pattern	L 45, T 6, P – 9
Course Title		INTERNATION	AL FINANCE	
Course Outcomes		The Student Will	be able to	
1	Assess Foreign Exchange Rates and apply the same for conversion of currency			
2	Ascertain finance avenues for Export and Import			
3	Evaluate Foreign Direct Investment Design			

Unit Number	Contents		oer of ions	
1	Introduction to International Finance: Meaning and Importance, International Financial Environment, Risk Associated with International Finance, International Financial Markets, International Money Market, Money market Instruments, International Capital Market, International Bond Market. International Monetary System – Multilateral Financial Institutions, International Institutions, Brettenwood and International Monetary Fund (IMF) – Objectives, Role of IMF in International Liquidity.	L =	11 P = 2	
2	Foreign Exchange Markets – Spot Prices and Forward Prices, Factors influencing Exchange Rates, The effects of	L	. = 11	
	Exchange Rate in Foreign Trade, Tools for Hedging against Exchange rate Variations, Forward, Futures and Currency Options, Determination of Exchange rate and Forecasting, Law of One Price, PPP Theory, Interest rate Parity, Exchange Rate Forecasting, Two way and Three way arbitrage, arbitrage with IRP and PPP	T=1	P = 3	
3	Determination and Forecasting of Exchange Rates – Currency Risk Management, Measuring and Managing		L = 11	
	Transactions, Translation and Economic Exposure, International Cash Management, Cost of Capital for Foreign Direct Investment, Designing Global Capital Structure, Foreign Direct Investment, Cost and Benefits, Derivative in International Trade.	T = 2	P = 2	
4	Export and Import Finance : Special Need for Finance in International Trade, Letters of Credit and its type, Pre	L	= 12	
	Shipment Finance, Post Shipment Finance, Forfaiting, Financing methods for import of Capital Goods, ECGC and its schemes. Export Documents like Proforma, Commercial, Legalized, Invoice, Packing List, Bills of Lading, Airway Bill, Insurance Policy, Export Incentive, Duty Exemptions, Export house	T = 1	P = 2	

- Case Studies on each Aspects mentioned in Syllabus need to be discussed
 Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Learning Resources a. Shailaja G, (2011), 2 nd Edition, "International Finance University Press. b. Srivastava R, (2014), 1 st Edition, "International Finance Oxford University Press a. Prakash Apte, (2008), 2 nd Edition, "International Finance Tata Mcgraw Hill Education Pvt. Ltd. b. Ramchandran K and Chandrashekara B, (2017), 4 th Edition, "International Finance", Himalaya Publishing Hote. Suraj E S, Deshpande B and Khursale M (2022), 1 st	
Text Books University Press. b. Srivastava R, (2014), 1 st Edition, "International Financ Oxford University Press a. Prakash Apte, (2008), 2 nd Edition, "International Financ Tata Mcgraw Hill Education Pvt. Ltd. b. Ramchandran K and Chandrashekara B, (2017), 4 th Edition, "International Finance", Himalaya Publishing Hot c. Suraj E S, Deshpande B and Khursale M (2022), 1 st	ce"
b. Srivastava R, (2014), 1 st Edition, "International Financ Oxford University Press a. Prakash Apte, (2008), 2 nd Edition, "International Financ Tata Mcgraw Hill Education Pvt. Ltd. b. Ramchandran K and Chandrashekara B, (2017), 4 th Edition, "International Finance", Himalaya Publishing Hot c. Suraj E S, Deshpande B and Khursale M (2022), 1 st	
Oxford University Press a. Prakash Apte, (2008), 2 nd Edition, "International Financ Tata Mcgraw Hill Education Pvt. Ltd. b. Ramchandran K and Chandrashekara B, (2017), 4 th Edition, "International Finance", Himalaya Publishing Hot c. Suraj E S, Deshpande B and Khursale M (2022), 1 st	ce",
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c. Suraj E S, Deshpande B and Khursale M (2022), 1st	
	ouse
Edition, "International Finance", Iterative International	
Publisher	
d. Desai M A, (2006), 1 st Edition, "International Finance	·:
ACasebook, Wiley	
2 Reference Books e. Saini M, Kumar P (2013), 1st Edition, "International	
Finance", Thakur Publishers f. Richard T. Baillie, Patrick C. McMahon, (1990), The	
ForeignExchange Market: Theory and Econometric	
Evidence,	
Cambridge University Press	
g. Jessica James, Ian W. Marsh, Lucio Sarno, (2012),	
Handbook of Exchange Rates, John Wiley & Sons	
h. Michael Rosenberg, (2003), Exchange-Rate Determination	ion:
Models and Strategies for Exchange-Rate Forecasting,	,,
McGraw-Hill Companies	
a. www.economicsdiscussion.net/foreign-exchange-rate-	
2/determination-foreign-exchange-rate-2/foreign-	
exchange- rate-meaning-and-its-determination/11952 Websites Learning and the result of the second formula and derivatives	
b. www.iinder.com/foreign-exchange-derivative	
c.www.yourarticlelibrary.com/international-trade/	
documentation-for-international-trade-transactions/77195	
a. Alam Ahmad, 2016, 'EXIM Bank of India's Exp	
Financing Strategies: An Analysis' Research Journal Economics and Business Studies Vol 5(8), pp 33-41	ı OI
b. Vrajlal K Sapovadia and Vaishali Patel, 2007, 'Criti	tical
Analysis of Credit & Guarantee Corporation Limited, Inc.	
(ECGC): Finance, Risks & Guarantee in context	
Contemporary Crisis of Currency Appreciation', SSI	
	RN:
https://ssrn.com/abstract=1021685	
c. Michael G Papaioannou, 2016, 'Exchange Rate R	
Measurement and Management: Issues and Approaches for	for
Firms', IMF Working Papers Vol. 06(255)	
d D Sudha 2012 (Fancian Dinast Innontract) Internati	ional
d. B. Sudha, 2013, 'Foreign Direct Investment', Internation Journal of Scientific Research, Vol 2(4), pp 175-177	ional
Journal of Scientific Research, voi 2(4), pp 173-177	
a. International Journal of Trade, Economics and Finance	e
(IJTEF) – open access journal	
5 Journals b. International Trade Journal (ITJ)	
c. Journal of International Money and Finance	
d. Global Finance Journal	
· · · · · · · · · · · · · · · · · · ·	

		a.	Practical Problems on Foreign Exchange rates, Premium,
	Practical		Discounts on Forward rates
	Component	b.	Simple Problems on Pay off from Derivates
	P	c.	Practical Problems on Arbitrage

Semester	III	Total Credit	4
Course Code	SOB-FIN-II	Credit Pattern	L-45, T-6, P-9
Course Title	DIRECT AND IN	NDIRECT TAXES	

Co	Course Objectives			
1	To understand the concept of Indian Income Tax			
2	To Enable the students to compute taxable income of individual			
3	To make students aware about various provisions in GST			

Co	Course Outcomes			
1	To summarize tax basics			
2	To experiment with direct tax provisions			
3	To aware students about GST Provisions			

Unit No.	Topic		Number of Sessions	
	Direct Tax Basics: Important definitions, incomes exempt under section 10, deduction from gross total income under	L =	11	
1	chapter VI, Types of Assesse, filling of income tax return, maintenance of accounts and audits of accounts, TDS and TCS	T = 2	P = 2	
	Computation of income: Computation of income under different heads of income namely – salary, house property, profits and gains from business and profession, income from other sources, Meaning of Presumptive taxation		L = 12	
2			P = 3	
	Introduction to GST: Existing indirect tax structure in India, Need of constitutional amendment, Important	L =	11	
3	definitions under GST, Concept of supply, interstate and intrastate supply, Levy of GST	T = 1	P = 2	
4	GST Time and Place of supply and Concept of input tax	L =	11	
T	credit: Time and value of supply, Place of supply, Concept of input tax credit, Blocked credit, Input Tax Credit Rules		P = 2	

- 1. Case studies on each of the aspects mentioned in the syllabus need to be discussed
- 2. Videos cassettes, CDS and documentary films exhibited.

Lea	arning Resources	
1	Text Books	 Singhania, V. K. and Singhania, M. (66th edition) Students' guide to Income Tax including GST for AY 2022-23. New Delhi: Taxmann's publication Singhania, V. K. and Singhania, M. (24th edition AY 2022-23) Students' guide to Income Tax including GST Problems & Solutions. New Delhi: Taxmann's publication Manoharan, T. N. (40th edition, 2023) Students' Handbook on Taxation
2	Reference Books	 for AY 2023-24. Mumbai: Snow white publication Sekar G (2015) Direct Taxes A Ready Referencer AY 2016-17, 16th edition. New Delhi: Taxmann's publication Goyal, M. (2nd edition 2013) Direct Taxation AY 2013-14. New Delhi: biztantra publication Myneni, S.R. (2013) Law of Taxation, Allahabad: Allahabad Law Agency publication
		GST A Complete Perspective (2 nd Edition, 2017) Chandigarh: Walter Kluwer's Publications Deloitte
3	Websites	 Income Tax Department, Government of India – www.incometax.gov.in Income tax and GST informative sites – www.cleartax.in Income tax and GST informative sites – www.taxguru.in Income tax and GST informative sites – www.caclub.in Income tax and GST informative sites – www.taxmann.com Income tax and GST informative sites – www.indiafilings.com Income tax and GST informative sites – www.charteredclub.com Library online Opac Address: http://192.168.1.111:8080/opac
4	Journals	 https://resource.cdn.icai.org/65855cajournal-aug2021-21.pdf - Whether Tax Audit and Presumptive Taxation, by CA Dindayal Dhandaria, ICAI e-Journal August, 2021, Volume 69, No. 10 https://resource.cdn.icai.org/65857cajournal-aug2021-23.pdf - Section 115BAC of Income Tax Act, 1961: A step towards the New-Normal, by CA. Saurav Somani, ICAI e-Journal August, 2021, Volume 70, No. 10
5	Supplementary Reading	 Financial Express Economics Times Business Standard Times of India Indian Express.
6	Practical Component	 Practical Problems on Computation of income from Salary, House Property, profits and gains from business and profession and other source. Practical Problems on Exemptions and deductions Case studies on GST time of supply, schedule I and II

Sen	nester	Ш	Total Credit	4
Course Code		SOB-MKT-I	Credit Pattern	L-45, T-8, P-7
Course Title CONSUMER BEHAVIOUR				
Cor	rse Object	ives:		
1	Impart con	ceptual knowledge	of Consumer Behav	or
2	Equip students to analyze impact of various factors on consumer behavior.			
Cou	rse Outcon	nes: Students will l	pe able to;	
1.	Discuss conceptual knowledge of Consumer Behavior			
2.	Analyze impact of various factors on consumer behavior.			
3.	Evaluate	Evaluate the impact of social and psychological factors on consumer behavior.		

Unit Number	Contents	Number of Sessions	
	An Introduction to Consumer Behaviour – Meaning, Consumers'	L=	11
1	Impact on Marketing Strategy, Marketing Strategy's' Impact on Consumers, Consumer Behaviour as a Field of Study; Consumer and Social Well Being – Business Ethics and Consumer Rights, Consumer Rights and Product Satisfaction, Major Policy Issues Relevant to Consumer Behaviour, Dark Side of Consumer Behaviour; Internal Influences on Consumer Behaviour – Perception – meaning, Stages of Consumer Behaviour; Learning and Memory – meaning, Learning Theories, Memory	T= 2	P= 2
2	Motivation and Affect – The Motivation Process, Affect, Consumer	L=	12
2	Involvement; The Self, Gender Identity, The Body; Personality, Brand Personality, Lifestyles and Consumer Identity, Values;	T= 2	P= 1
	Power of Attitudes, Formation of Attitudes, Persuasion – change of		11
3	attitudes; Decision making – Cognitive Decision Making, Habitual Decision Making, Collective Decision Making, Family Decision Making; Situational Effects on Consumer Behaviour, Shopping Experience, Post – purchase satisfaction and Disposal.	T= 2	P= 2
	Consumers in Social and Cultural Settings - Groups, Word of	L=	11
4	Mouth Communications, Opinion Leadership, Social Media Revolution; Income & Social Class – Income and Consumer Identity, Social Class & Consumer Identity, Status Symbols and Social Capital; Subcultures – Ethnic & Racial Subcultures, Religious Subcultures, Family Unit & Age Subcultures, Place Based Subcultures; Culture – Cultural Systems, Cultural Stories & Ceremonies, Sacred & Profane Consumption, Diffusion of Innovations, Fashion System, Global Consumer Culture.	T= 2	P= 2

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and videos relating to the syllabus to be exhibited in the class

Lear	ning Resources	
1	Text Books	 Soloman, M. R. & Panda, T. K., (2020), 13th Ed., Consumer Behaviour, Pearson India, New Delhi, India. Schiffman, L.G, Wisenblit, J. & Kumar, S. R., 11th Ed., Consumer Behaviour, Pearson India, New Delhi, India. Mothersbaugh, D. L., Hawkins, D. I. Kleiserc, S. B., & Mookerzi, C. A., (2002), 14th ed., Consumer Behaviour, McGraw Hill, New Delhi, India. Sarma, S., (2019), 1st Ed., Consumer Behaviour, Dreamtech Press, New Delhi, India. Sahaney, S., (2017), 1st Ed., Consumer Behaviour, Oxford University Press, New Delhi, India. Kumar, S. R., & Krishnamurthy, A, (2020), 1st Ed., Advertising, Brands & Consumer Behaviour – The Indian Context, Sage Publications, New Delhi, India. Batra, S. & Kazmi, H. H., (2008), 1st Ed., Consumer Behaviour: Text & Cases, Excel Books, New Delhi, India.
2	Websites	 https://www.ama.org/ https://www.academyofindianmarketing.org/ (Academy of Indian Marketing (AIM) Management Institutions) https://www.ima-india.com/ (https://www.ima-india.com/)
3	Supplementary Reading	 Economics Times, Brand Equity Business Standard,
4	Practical Component	Case studies on all units.

Sen	nester	III	Total Credit	4
Cor	urse Code	SOB-MKT-II	Credit Pattern	L-45, T-8, P-7
Course Title		SERVICES MA	RKETING	
Cor	urse Objecti	ives:		
1	To impart l	knowledge about S	ervices Marketing.	
2	To develop knowledge and understanding regarding factors affecting Services Marketing.			
3	To develop	quality Services for	or consumers.	
Cor	urse Outcon	nes: Students will l	pe able to;	
1	Discuss con	nceptual knowledg	e of Services Market	ing.
2	Apply 7 P's to the concept of services marketing.			
3	Devise strategies for Services.			
4	Evaluate st	rategies for Service	es.	

Unit Number	Contents	Number of Sessions	
	Introduction to Services Marketing	L=	11
1	Why study Services, principal industries of Service Sector, Historical view of Services, Benefits without ownership, four broad categories of services, 7 P's of Services; Framework for developing Service Market Strategies; Three-Stage Model of Service Consumption – Pre-purchase Stage, Service Encounter Stage, Post Encounter Stage; Positioning Services In Competitive Markets – Customer driven Services Marketing Strategy, Segmenting Service markets, Targeting Service Markets, Principles of Positioning;	T= 2	P= 2
	Applying 4 P's of Marketing to Services-	L=	12
2	Developing Service Products and Brands; Distribution of Services, How to distribute Services. Location of Facility, When should Service be delivered; Services Pricing and Revenue Management – Effective Pricing, Foundations of Pricing Strategy, Revenue Management, Fairness and Ethical Concerns in Service Pricing, Putting Service Price into Practice; Service Marketing Communications – Integrated Service Marketing Communications, Defining target audience, specifying objectives, tactical objectives, crafting effective service communication messages, Services Marketing Communication Mix; Managing Customer Interface – designing service processes, developing service blueprint, Service process Redesign, customer participation in Service processes, Self Service technologies;	T=2	P=2

	Balancing Demand and Capacity – fluctuations in demand, defining productive service capacity, understanding patterns of demand, Inventory demand through Waiting lines and queuing systems, Customer perception of waiting time, inventory through reservation systems, creating alternative use for otherwise wasted capacity.		
	Crafting Service Environment – service environments, purpose, theory, dimensions of service environment; Managing People for	L=	11
3	Service Advantage, Service employees, frontline work, Cycles of failure, mediocrity & Success, Human resource management, Service culture, Climate and leadership; Managing relationships and Building Loyalty – search for customer loyalty, wheel of loyalty – foundation for customer loyalty, Strategies for developing loyalty, reducing customer defections, enablers of customer loyalty, CRM	T= 2	P= 2
	Customer Handling & Service recovery, customer complaint	L=	11
4	behavior, Customer response to effective service recovery, principles of effective recovery system, service guarantees, discouraging abuse and opportunistic customer behavior; Improving Service quality – meaning, measuring service quality, customer feedback, hard measures of service quality, return on quality; Productivity –defining & measuring, improving service productivity; Integration & Systemic approaches to quality improvement; Building World Class Service Organisation.	T= 2	P= 2

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and videos relating to the syllabus to be exhibited in the class

Lear	Learning Resources			
1	Text Books	 Lovelock C, Wirtz J, Chatterjee J (2011) 8th Ed, Services Marketing Pearson Publications New Delhi India Lovelock C, Wirtz J, Chatterjee J (2011) 7th Ed, Services Marketing Pearson Publications New Delhi India Zeithmal , V A., Bitner M. J., Gremler D. D., Pandit, A. (2013), 6th Ed., Services Marketing McGtaw Hill Publication, New Delhi India. 		
3	Websites	 https://www.ama.org/ https://www.academyofindianmarketing.org/ (Academy of Indian Marketing (AIM) Management Institutions) https://www.ima-india.com/ (https://www.ima-india.com/) 		
5	Supplementary Reading	Economics Times, Brand Equity Business Standard, HBR		
6	Practical Component	Case studies on relevant components		

Semester		III	Total Credit	4	
Course Code		SOB-HRM-I	Credit Pattern	L-45, T-8, P-7	
Course Title EMPLOYEE RELATIONS AND LABOUR LAWS					
Cou	Course Outcomes: Students will be able to				
1	Describe the concepts and theories to manage Industrial Relations and Labor Laws				
2	Apply the concept of industrial relations, legal issues to the system in which it operates.				
3	Solve industrial Related legal issues used in the resolution of conflict.				
4	Critically evaluate emerging trends in employment law				

Unit Number	Contents		Number of Sessions	
	Industrial Relations and Trade Union:- Industrial Relations:-		L=11	
1	Concepts of Industrial Relations, Approaches to Industrial Relations, Role of Employer/Management, Trade Union and Government in Industrial Relations. Trade Union: -Purpose, Functions of trade unions, Problems of Trade unions, Measures to strengthen Trade Union, Recognition of Trade Union as Collective Bargaining Agent. Trade Union Act (1926), Standing Order		P=2	
	Collective Bargaining and Industrial Unrest: - Collective	L=	12	
2	Bargaining:- Structure, Procedure and machinery for collective bargaining process, Negotiation Skills, Productivity Bargaining, emerging trends in collective bargaining. Industrial Unrest: Causes of Industrial Disputes, Prevention and Settlement of Industrial Disputes- Relevant Provisions related to Industrial Disputes Act, 1947. Purpose and procedure of disciplinary action, Meaning and scope of misconduct.	T=2	P=1	
	Positive Employee Relations and Labour Laws:- Building positive	L=	11	
3	employee relations, Participative Management:- Workers participation in Management (statutory and Non statutory Schemes), VRS:- Reason and acceptance of VRS, Management of Sexual Harassment and Sexual Harassment Laws in India,	T=2	P=2	
	Social Security for emotional Bondage:-Social Securities in India,		:11	
4	ESI Act 1948, Workmen's Compensation Act, Maternity Benefit Act 1961, The employees Provident Fund Act, 1952. Payment of Gratuity Act 1972, and Management of Contract Labour.	T=2	P=2	

- Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
 Video cases and Documentary Films relating to the syllabus to be exhibited in the class.

Learning Resources			
		1. Sarma A M (2018), Revised Edition, Industrial Relations Conceptual	
		and Legal Framework, Mumbai, Himalaya Publishing House,	
		2. Venkata Ratnam C S (2017),3rd Edition. Industrial Relations, New	
		Delhi, Oxford University Press.	
		3. Sahoo D P (2020), First Edition, Employee Relations Management, New	
		Delhi, Sage Publications.	
1	Text Books	4. Saiyed I.A (2020),6th Edition, Labour Law, Mumbai, Himalaya	
1	TCAT DOOKS	Publishing House.	
		5. Srivstava, SC (2022), 6 th Edition, Industrial Relations and Labour Laws,	
		New Delhi, Vikas Publising House Pvt. Ltd., 8 th e, Part II, III and IV	
		6. Murthi KK (2021), First Edition, Industrial Relations, New Delhi,	
		Global Academic Publishers and Distributors,	
		7. Mamoria C.B, (2019), 19th Edition, Dynamics of Industrial relations,	
		Mumbai, Himalaya Publishers	
		1. Singh PRN, (2022), Tenth Impression, Industrial Relations, Trade	
	Reference books	Unions and Labour Legislation, New Delhi, Pearson Publication.	
		2. Gupta Pearl (2019), First Edition, Industrial Relations and Labour Laws	
		for Managers, New Delhi, Sage Publication.	
		3. Sen Ratna (2010), 2nd Edition, Industrial Relations: Text and Cases,	
2		Macmillan Publishers India Limited.	
		4. Ramu S.B. (2019), First Edition, Fundamentals of Industrial Relations,	
		New Delhi, New Age Publishers.	
		5. Sinha, InduBala (2020), 3 rd Edition, Industrial Relations, New Delhi.	
		Pearson.	
		1. www.ILO.org	
3	Websites	2. www.labour.nic.in	
		3. www.labourstat.org	
	_	 Indian Journal of Industrial Relations Indian Labour Journal 	
4	Journals	3. Current Labour Report	
		4. Labour Law Journal	
	Supplements-	1. Labour Law Journals	
5	Supplementary Reading	2. https://www.thehindubusinessline.com/opinion/the-recognition-question-in-trade-union-law-ep/article24988006.ece	
		3. https://www.labourfile.org/rights-of-women.aspx/	
	Practical	Role Play exercise on Collective Bargaining	
6	Component	2. Arrange a debate in the classroom about rights and duties of trade union	
		of workers.	

- 3. Students will draft a standing order for certification for a newly started garments factory employing 300 workers.
- 4. Students will draft a charge sheet about a list of allegations reported against an employee of an organization.
- 5. Interaction with Trade Union Leaders to identify challenges faced by them and present in class.
- 6. Students will prepare a policy document to prevent sexual harassment at workplace.
- 7. Study the procedure including the documents required for PF and Gratuity benefit.
- 8. Role Play on Economic Coercion

Semester		III	Total Credit	4		
Course Code		ode SOB-HRM-I	SOB-HRM-II Credit Pattern L-45, T-8, P-7			
Cou	rse Ti	itle INTERNAT	IONAL HUMAN RESOU	IRCE MANAGEMENT		
		·				
		bjectives				
1	•		ndations of International H			
2				ices in Multi-National Companie		
3				culture on HR Practices in MNCs		
4		enable students to unisitions.	nderstand HR intervention	ns in successful cross-border M	lergers and	
Cou	rse O	utcomes : Students	will be able to :-			
1		Describe the differe	nt concepts in International	HRM.		
2		Differentiate between	en International and Domes	tic HRM		
3		Interpret the implica	tions of culture on HR Pra	ctices		
4	Evaluate different HR interventions in cross-border mergers and acquisitions.					
Unit Number			Contents		Number of Sessions	
1 (622)		Globalization: Driv	ers of Globalization, Effe	ects of Globalization on HRM,	L= 11	
	1	Concept of IHRM, Model of International HRM, Differences and similarities between DHRM and IHRM, Issues in IHRM, barriers to effective Global				
1		HRM,. Concept of culture, characteristics of culture, types of culture- Dominant, sub-culture, organizational and professional cultures.				
2		Communication, Leadership and Motivation across cultures, Issues in International Human Resource Planning, International Staffing: Linking			T=2	
		staffing with stage of MNC				
		Identifying Potential expatriate, selection criteria of Expatriates, Challenges faced by Expatriates, Women Expatriates, Challenges and Advantages of			L= 11	
3		Women expats, Process and Importance of Cross-cultural training, Emerging				
			rformance Appraisal in Inte		T=2	
		Compensation Management: Objectives, Components of International compensation package.				
4		Cross-border Mergers and Acquisitions: Motives, HR Interventions in cross border Mergers and acquisitions.			L= 11	
		•	ons, Process, benefits from lenges of re-entry, Tips for	m returnees – individual and successful repatriation.	T= 2 P= 2	

Learning Resources				
1	Reference books	 Tayeb, M 2005, International Human Resource Management: A Multinational Company Perspective, second edn., Oxford University Press. Wil Harzing, A & Pinnington, A 2017, International Human Resource Management, Fifth Edition, Sage Publications Limited, London. Aswathappa, K & Dash, S 2017, International Human Resource Management, second edn, McGraw Hill Education. Dowling P, Festing M and Eagle A 2017, International Human Resource Management, Sixth Edition, Cengage India Pvt. Ltd Khandula, S 2018, International Human Resource Management, Sage –Text Publication, First edition Rao, P 2018 International Human Resource Management, Sixth Edition, Excel Books. Connell J, Teo S., Strategic HRM: Contemporary Issues in the Asia Pacific Region, 		
2	Practical component	 Debate on the cultural predispositions multinational context will be conducted in class Write an essay on "The challenges I would face if my company sends to on foreign assignment". 		

Semester	III	Total Credit	4
Course Code	SOB-SYS-I	Credit Pattern	L-45, T-8, P-7
Course Title	MANAGEMENT INFORMATION SYSTEM(Lab-Based)		

Co	Course Objectives		
1	To understand the concept and importance MIS		
2	To make sense of the technical aspects of MS-Excel for creating dashboards		
3	To develop the skills more effectively to visualize the data using Power query.		
Co	Course Outcomes: Students will be able to;		
1	Construct MIS Dashboards, including the use MIS Info graphics		
2	Using Excel Power Query, refined the data using ETL Process.		
3	Extract the content of data from website using web scrapping		

Unit Number	Contents		Number of Sessions	
	MIS Infographics: Drill Down using pivot table, Pareto charts,		L= 11	
	Infographics Chart, Trend chart using SUMIF, Map Chart using XY-			
1	Scatter, KPI using excel, Charts with Hyperlink and conditional	T= 2	P= 2	
	formatting, Speedometer Chart, See Saw Chart,			
	MIS-Hyperlink with column and Pie Chart,			
	Dishoarding Techniques: Dynamic Month Dishoarding, Dashboard	L= 12		
	on day wise report, Sales ranking dashboard, weekly sales dashboard,			
2	Daily task reminder dashboard, Year wise report, Dashboard using	TT. 4	D 1	
	VLOOKUP,INDEX and COUNTIF, MIS Amazing Dashboard,	T=2	P= 1	
	Gantt Chart with			
	conditional formatting, Small project on MIS Dashboard			
	Power Query - :Introduction and installation, Create connection with		L= 11	
	excel table, text file and Access Database, Reconnect datawith Power			
3	Query, Cerate Pivot table on Multiple Sheets & text data, Merge			
3	Multiple sheets, Power Query Home Tab, Transform Data		P= 2	
	Dynamically, Combine Multiple tables, Transform raw data real	T= 2		
	job query, Merge Workbooks,			
	Customer calendar, Merge Data Dynamically.			
	MIS using VBA and Power BI- VBA Outlook, Sending email	L=	:11	
	through outlook, Outlook with email attachment, Sending Bulk Mail,			
4	Introduction to Web Scrapping, Web scrapping loop, WebScrapping			
	get data from website, Web Scrapping get all links, Web scrapping	T=2	P= 2	
	get exact data from website, VBA Events,			
	Dishoarding using Power BI.			

- 1. For this paper, there is no Theory exam. The evaluation will be based on the Practical Exam. The External Examiner will evaluate the practical exam.
- 2. Students will have to complete all tutorials, assignments, and lab sessions for internal credits.

Learning Resources			
		1. Aarora, Ritu. Mastering Advanced Excel. BPB Publications, 2023.	
		2. Cascarino, Richard. Auditorsw guid to information	
1	Reference	system auditing. Agra: Auditorsw guid to information	
1	books	system auditing, 2017.	
		3. Lalwani, Lokesh. Excel 2019 All-in-one. Mumbai: BPB Publication, 2019.	
		4. Michael Alexander, John Walkenbach. Excel	
		Dashboards and Reports . Woley, 2029.	
		5. Microsoft Excel VBA and Macros (Office 2021 and	
		Microsoft 365) (BusinessSkills). Microsoft, 2021.	
		6. Schwartz. "Microsoft office 2013 - Schwartz." Pearson, 2016.	
		7. Clark, Dan. Beginning Power BI . APress, 2017.	
		8. Webb, Christopher. Power Query for Power BI and Excel. Apress, 2016.	

Semester	III	Total Credit	4
Course Code	SOB-SYS-II	Credit Pattern	L-45, T-8, P-7
Course Title	INFORMATION SYSTEM AUDIT AND CONTROL		

Co	Course Objectives		
1	To enable a student to use analytics to solve business problems		
2	To Make Use of I.S Audit Procedures.		
3	To develop skills in the theory, techniques, and practical issues involved in computer-based information systems control and auditing		
Co	Course Outcomes: Students will be able to;		
1	Classify the concepts of computer security, computer security threats, and the corresponding remedies.		
2	Describe the trend of computer security threats		
3	Develop an audit plan to achieve the IT audit objectives.		

Unit Number	Contents		ber of ions	
	Introduction – Overview Of Information System Auditing, Need For		L= 11	
1	Control And Audit Of Computers, Need for Assurance, Effect Of			
1	Computers On Auditing, Benefits of IS Audit for An Organization. IT	T= 2	P= 2	
	Governance and Auditors. Conducting Information System Audit –	1 – 2	1-2	
	Audit Charter And Engagement Letter, A Typical IS Audit Charter			
	Audit Planning, Audit Approaches, Risk Assessment, Information	L=	12	
	Gathering Techniques, Vulnerability, System Security Testing,			
2	Development Of Security Requirements Checklist, The Road Map For	T= 2	P= 1	
	Setting Up Information System Audit For Bank, The Management			
	Control Framework: Introduction, IT Management Framework			
	Top Management Controls – Evaluating – Evaluating The Planning,	L=	11	
	Organizing-Policies and procedures, HR Policies and Procedures			
3	Relating To Information System, Leading Function, Controlling			
	Function. Audit of Program Development, Audit of Program	T=2	P= 2	
	Modification, Field level input control, Record level input control,			
	Conversion Audit			
	Operational Control Review - Control Requirements for Backup,	L=	:11	
	Backup Procedures, Selection of storage media, Security Measurement			
4	Controls – Introduction, Conducting A Security Program, Major			
	Security Threats And Remedial Measures, Need Of Disaster Recovery	T=2	P= 2	
	And Business Continuity, Data Disaster, Virus Disasters, Software			
	Disasters, Data Center Disasters, Core Banking Solution			

• Students will have to complete all tutorials, assignments, and lab sessions for internal credits.

Learn	Learning References				
1	Reference books	 Weber, Ron. "Information System Control And Audit." In Information System Control And Audit, by Ron Weber. Delhi: Person, 2016. Cascarino, Richard. Auditors guid to information system auditing. Agra: Shity Bhavan, 2017. 			

Semester	III	Total Credit	4
Course Code	SOB-POM- I	Credit Pattern	L-45, T-7, P-8
Course Title	SUPPLY CHAIN MANAGEMENT		

Co	urse Objectives
1	To make students understand fundamental concepts and principles of Logistics & Supply Chain Management.
2	To make students understand supply chain metrics & decisions, supply chain coordination & planning.
3	To introduce students to Global Supply Chain Operations.

Co	urse Outcomes: Students will be able to
1	Discuss the evolution of Supply Chain & Logistics and how it can affect organization operations.
2	Distinguish between various Supply Chain Distribution Strategies and choose effective
2	strategy for organization.
3	Discuss Global Supply Chain Operation and recent trends in Supply Chain Management.

Unit Number	Contents	Number of Sessions		
1	INTRODUCTION TO LOGISTICS MANAGEMENT Definition & Meaning of Logistics, Principles of Logistics, Activities		L= 12	
1	of Logistics: Transportation, Warehousing, Packaging, Material Handling. Collaborative Relationship & Alliance, Logistics Outsourcing Activities: 3PL, 4PL, Risk of Outsourcing.	T= 1	P= 2	
2	ESSENTIALS OF SUPPLY CHAIN MANAGEMENT Concept & Definition of Supply Chain, Drivers of SCM, Push/Pull SCM, SC Network Decisions & Designs. Demand Planning &	L= 11		
_	Forecasting, Collaborative Planning Forecasting Replenishment (CPFR), Mass Customization, Role of IT in SC	T= 2	P= 2	
	STRATEGIC SUPPLY CHAIN MANAGEMENT Distribution Strategies: Milk Runs, Hub & Spoke System, Cross			
3	Docking, Pool Distribution, Direct Shipping. Bullwhip Effect, Recent Trends In Supply Chain: Agile Supply Chain, Green Supply Chain, Lean Supply Chain, E-Supply Chain, E-Commerce Supply Chain. Introduction to Supply Chain Analytics.	T= 2	P= 2	
	GLOBAL SUPPLY CHAIN OPERATIONS		1	
4	Global SCM, International Transportation: Sea, Air, Land, Multi-Modal Transportation. International Documentation for Import/Export, Customs Clearance Formalities, International Logistics Infrastructure	T= 2	P= 2	

Lear	ning Resources			
1	Text Books	1. Shah J., Supply Chain Management 2/e: Text and Cases, Pearson Education India 2. Ganapathi S. & Nandi, Logistics Management, Oxford University Press 3. Chopra S., Meindl P. & Karla D., Supply Chain Management, Sixth edition by Pearson Education India 4. Ailawadi S. & Singh R., Logistics Management, Prentice Hall India Learning Private Limited		
2	Reference books	 Simchi-Levi D., Kaminsky P., Designing and Managing the Supply Chain 3rd Edition, McGraw Hill Education Bowerox D., Tata Mcgrawhill Edition "Supply Chain Logistic Management" Chandrasekaran N., Supply Chain Management: Process, System & Practice, Oxford University Press 		
3	Websites	 https://www.managementstudyguide.com/supply-chain-management-articles.htm https://lecturenotes.in/materials/17685-note-of-supply-chain-management-by-dr-panneerselvam-s https://www.aims.education/study-online/supply-chain-management-notes/ http://www.eiilmuniversity.co.in/downloads/Import-Export-Management.pdf http://www.pondiuni.edu.in/storage/dde/downloads/ibiii_exim.pdf 		
4	Journals	 Supply Chain Management: An International Journal - EmeraldInsight Journal of Supply Chain Management - Wiley Online Library Supply Chain Management Journal The International Journal of Logistics Management - Emerald Insight 		
5	Supplementary Reading	 Singh R., International Trade Logistics, Oxford University Press C. Rama Gopal, Export Import Procedures - Documentation and Logistics, New Age International Publishers https://www.managementstudyguide.com/import-and-export-management-articles.htm 		
6	Practical Component	 Studying Supply Chain Distribution of any organization and classifying it according to different types of strategies which are studied and justifying why such system is chosen by that organization. Identifying and visiting local business to study its Logistics & Supply Chain Strategies. Group Discussion on Recent Trends in Supply Chain Management. Identifying and visiting local Import/ Export Agency to study International Documentation required for Import/Export. 		

Semester	III	Total Credit	4
Course Code	SOB-POM- II	Credit Pattern	L-45, T-7, P-8
Course Title PURCHASING AND INVENTORY MANAGEMENT			

Co	Course Objectives		
1	To make students understand fundamental concepts, principles and practices of purchase management, Including the basic functions of materials management.		
2	To make students knowledgeable about theoretical aspects and practical application of Inventory Management.		
3	To introduce students to modern concepts and trends in Purchase & Stores Management		

Co	urse Outcomes: Students will be able to
1	Explain basic terms and concepts related to Purchase & Stores Management.
2	Discuss the functions and benefits of store management including its safety and security aspects.
3	Develop suitable Inventory Model for the organization by determining safety stock requirement.
4	Design effective Vendor Development Programme, Vendor Evaluation and Rating Method for the organization.

Unit Number	Contents	Number of Sessions		
1	PURCHASING MANAGEMENT Introduction to Materials Management, Purchasing: Objectives, Scope,	L= 12		
1	Principles & Procedure, 5R of Purchasing, Responsibilities of Purchasing Manager, Methods of Buying, Centralized & Decentralized Purchasing, Sources of Supply & Supplier Selection, Legal Aspects of	T= 1	P= 2	
	Purchasing.			
2	STORES MANAGEMENT Meaning of Store Management, Functions of Scientific Store Management Types of Stores Stores Procedure Store Leasting &	L= 11		
4	Management, Types of Stores, Stores Procedure, Store Location & Layout, Centralized & Decentralized Store, Storage Safety And Security Aspects, Standardization & Variety Reduction, Codification, Stock Taking.	T= 2	P= 2	
	INVENTORY MANAGEMENT & CONTROL SYSTEM			
	Defining Inventory, The Need of Inventory & Its Control. Inventory	L= 11		
3	Management: Objectives, Functions & Importance. Costs Associated with Inventory, Inventory Models: Basic EOQ Model, Quantity Discount Model, Safety Stock Determination, Replenishment Systems, Fixed Order Quantity (Q Model) Versus Fixed Time Period (P Model). (Numerical Treatment on Inventory Models)	T= 2	P= 2	
	STRATEGIC MATERIALS MANAGEMENT	L= 11		
4	Vendor-Vendee Relations, Vendor Development, Vendor Evaluation & Rating Methods, Supplier Quality Assurance Programme, Material Accounting & Audit, Inventory Valuation, Worldwide Sourcing, Government Purchasing Practices & Procedure, Materials Management Information System (MMIS			
			P= 2	

Lear	ning Resources	
1	Text Books	 Ahuja K., Material Management ,CBS Publishers & Distributors Datta A., "Materials Management", Procedure, Text & Distributors, Prentice-hallof India Pvt. ltd, New Delhi. Menon K., Kulkarni S., Purchasing and Inventory Management, SPD Publications Jain K. and Patidar J., Purchasing and Materials Management, S. Chand
2	Reference books	 Müller M., "Essentials of Inventory Management" Amacom, 2003. Tersine R., "Principles of Inventory and Materials Management" North-Holland, 2007.
3	Websites	 www.materialsmanagement.info/defscope/index.htm http://www.materialsmanagement.info/inventory/functions-of-inventory.htm https://www.managementstudyguide.com/inventory-management.htm http://www.ispatguru.com/stores-management/
4	Journals	 Journal of Purchasing and Materials Management - Wiley Online Library Journal of Purchasing & Supply Management - Journals - Elsevier International Journal of Procurement Management (IJPM) International Journal of Purchasing and Materials Management
5	Supplementary Reading	 Gopalakrishnan P. and Sundaresan M., Material Management: An Integrated Approach, Prentice-Hall of India Pvt.Ltd Monczka R. and Robert B. Handfield, "Purchasing and Supply Chain Management" 6th Edition, Jan 2015.
6	Practical Component	 To interview Purchasing Manager of any local business to understand responsibilities and limitations of purchasing manager. To visit any local manufacturing organization study functions of Store Management and storage security and safety aspects. To interview Inventory Manager of any local business to study inventory control technique adopted by the organization. Library Exercise on Materials Management Information System (MMIS) undertaken by any one company of your choice.

Semester	III	Total Credit	4
Course Code	SOB-ABM-I	Credit Pattern	L-44, T-8, P-8
Course Title	INDIAN AGRI-	BUSINESS MANA	GEMENT

Cor	Course Out Comes: Students will be able to				
1	Able to understand and identify the trends in the agribusiness sector in India and the world				
2	Will gain introduction to the necessary skill sets being an agripreneur on various production methods				
3	Able to review the contribution of national and international organizations in farm sector				
4	Develop understanding of policy environment in the country				

Unit Number	Contents		Number of Sessions		
	Introduction to Agribusiness Management				
1	The concept of Agri-business, Historical Review, Scope, Nature of Successful Agri-Business Firm and Challenges, Role of Agriculture in National Economy, Socio-Economic Impact of Agribusiness, Environmental Impact of Agribusiness, Agro-Business Sector: Global Trends, Issues and Challenges.	T= 2	P= 2		
	Unit 2: Agribusiness Sector in India	L=	11		
2	Growth and Performance of Agricultural Sector, Agricultural Markets in India, Role of Government in Agribusiness Development, Agriculture Technology and its Trends in India, Agro-Based Industries in India: Dairy, Food Processing, Aqua, Sugar, Confectionery, Edible Oils, etc., New Food Processing Policy of India.				
	Unit 3: Production Management in Agribusiness:	L=	11		
3	Introduction, Natural Resource Management, Soil Conservation, Biodiversity Conservation, Sustainable Agriculture, Water Resource Management, Labor and Agricultural Wages, Cropping Pattern (Regional Agro-climatic Pattern), Global Positioning System (GPS), Precision Farming, Organic Farming, Sustainable Agricultural Practices in India.	T= 2	P= 2		
	Unit 4: International Institutions and Agricultural Trade Environment	L=	11		
4	WTO: Functions and Role in Agriculture, FAO: Functions and Role in Agriculture, Agreement on Agriculture (AOA) and India, APEDA and Its Role, Import and Export Procedures for agricultural products in India, Strategies of Exports for agro-based industries. Trend analysis of Agricultural Trade.	T= 2	P= 2		

Note:

1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.

2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Lear	ning Resource	s
1	Text Books	 Mishra, A., Biswas, D. & Giri, A., (2019), Production Management in Agribusiness. In: H. P. House, AgriBusiness Management. (2019), Himalaya Publishing House, Mumbai (India), pp. 106-120. Nagaraja, P. M., (2019), Agricultural Business Management. 1st Ed., Himalaya Publishing House, Mumbai (India) Diwase, S., (2009), Indian Agriculture and Agribusiness Management. 1st Ed., Krishi Resource Management Network, Pune. Smitha, D., (2010), Agribusiness Management, Everest Publishing House, Pune. (India)
2	Reference books	 Panigrahy, S. R. et.al., (2020), 3rd Ed., Objective Agribusiness Management, Scientific Publishers, Jodhpur. India Barnard, L. Freddie, et.al., (2020), 6th Ed., Agribusiness Management, Routledge, UK. Gupta, Rakhi, et.al., (2017), Advances In Agri-Management: General Management, Business Development And Innovative Practices, New India Publishing Agency, New Delhi. India Van Fleet, David et.al., (2014), 6th Ed., Agribusiness: Principles of Management. Cengage Learning, USA.
3	Websites	 www.agriculture.gov.in/ www.manage.gov.in www.ica.coop/ www.apeda.gov.in
4	Journals	 Agribusiness: an international journal (Wiley Online Library: https://onlinelibrary.wiley.com/journal/15206297) Agricultural and Resource Economics Review (ABI/INFORM Complete: https://www.cambridge.org/core/journals/agricultural-and-resource-economics-review) International Food and Agribusiness Management Review (AgEcon Search: https://www.wageningenacademic.com/journals/ifamr/general-information) Global Journal of Food and Agribusiness Management
5	News Papers	 (https://www.internationalscholarsjournals.org) The Hindu Survey of Indian Agriculture The Economic Times Rural Marketing The Times of India The Economic Times Business Standard Outlook Business The Hindu Frontline Business Today Business India Business World

Semester	Ш	Total Credit	4
Course Code	SOB-ABM-II	Credit Pattern	L-44, T-8, P-8
Course Title	RURAL MARK	ETING IN INDIA	

Co	urse Out Comes: Students will be able to
1	Able to identify, understand and evaluate the trends in the rural and agricultural markets in India.
2	Will gain necessary skill sets being a rural marketing expert such as developing various marketing strategies for rural markets, able to adopt rural marketing research tools in a rational way etc.
3	Able to develop Rural Marketing Strategy Model Report on the basis of learning points in the module

Unit Number	Contents		per of ions	
	Unit 1: Introduction to Rural Marketing:	L= 11		
1	Definition, Classification, Nature and Characteristics of Rural Markets, Rural Market Structure and Size, Problems and Constraints in Rural Marketing, Constitution of Rural Markets in India, Recent Trends in Indian Rural Markets.			
_	Unit 2: Rural Marketing Research Introduction, significance and sources of information, key decisions,	L= 11		
2	approaches and tools of market research- case for innovation, participatory approaches, innovative tools, rural vs urban marketing research, rural research business, challenges in rural marketing research	T= 2	P= 2	
	Unit 3: Rural Consumer Behavior Rural Consumer: Classification and profile, Rural Consumer Buying	L=	11	
3	Behavior – Major Forces Influencing Rural Consumer Behavior, Changing Characteristics' of a Rural Consumer, Consumer Buying Process, Opinion Leadership Process, Dissemination of Innovation and Brand Loyalty.	T= 2	P= 2	
	Unit 4: Rural Marketing Planning and Strategy Development: Rural Segmentation, Market Targeting and Positioning and	L=	11	
4	Procedures in India, Planning For Rural Marketing, Strategic Issues In Rural Marketing: Rural Product Strategy – Rural Pricing Strategy – Rural Distribution Strategy – Rural Promotion Strategy, Introduction to PRA Technique and its importance in Rural Marketing,	T= 2	P= 2	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Lear	ning Resources	
1	Text Books	 Ramkishan, I., 2004. "New Perspectives In Rural And Agricultural Marketing", Jaico Publishing House, 2nd Edition Pradip Kashyap, 2016, "Rural Marketing", Pearson Publications, Third Edition, Dr. Badi, R., and Prof. Badi, N.V., 2017. "Rural and Agricultural Marketing", Himalya Publications, New Delhi
2	Reference books	 Sarwade W.K., 2006. "Agricultural Marketing" Vatsala Baliram Prakashan Kendra, Mumbai Gopalswamy T.P., 2006, "Rural Marketing: Environment Problems and Strategies", Vikas Publishing House Pvt. Ltd, New Delhi 2006, Third edition, 2009, Verma S.B; Jiloka S.K., 2006, "Rural Agricultural and Marketing", Deep and Deep Publications, India Kamat M.; Krishnamurthy R., 2003. Rural Marketing, Himalaya Habeeb-ur-Rahman K.S., 2003, "Rural Marketing In India", Himalaya Publishing House, New Delhi Abbott J.C.; Makcham J.P, 1992. "Agricultural Economics and Marketing in the Tropics", Elbs with Longman, 2nd Edition. Singh G.N.; Singh D.S., Singh R. I, 1990. "Agricultural Marketing In India, Analysis Planning And Development" Chugh Publications, Allahabad Rajagopal, 1993. "Indian Rural Marketing", Rawat Publication.
3	Websites	 www.agriculture.gov.in www.manage.gov.in www.ica.coop www.apeda.gov.in www.enam.gov.in www.ruralmarketing.in
4	Journals	Rural MarketingIndian Journal of MarketingVikalpa
5	News Papers and Magazines	 Rural Marketing The Times of India The Economic Times Business Standard Outlook Business The Hindu Frontline Business Today Business India Business World Financial Express

MBA – II SEMESTER – IV

Semester		IV	Total Credit	4
Course Code		SOB 401	Credit Pattern	L-44, T-8, P-8
Course Title		BUSINESS ETH	IICS AND CORPO	RATE GOVERNANCE
Cou	urse Outcon	nes: At the end of t	he course Students v	vill be able to
1	1 Describe ethical decision-making framework.			
2	2 Analyze ethical and moral issues in life and in Business.			
3	3 Examine the evolution of Corporate Governance in India.			
4.	Generalize Principles of Good corporate governance.			

Unit Number	Contents	Numl Sess	
	Unit 1: Introduction to Business Ethics	L=	:11
1	Concept of Ethics, Nature and Characteristics of Business Ethics, Doctrine of Karma, Causes of Unethical Behaviour, Work Ethics, Code of conduct for business, Ethical decision making frameworks, Ethical theories: Rights Theories, Justice Theories, Utilitarianism, The Virtue Approach, The Common Good Approach.	T=2	P=2
	Unit 2: Ethical issues : Identification and Solutions	L=	:11
2	Ethical Dilemma, Resolution of ethical dilemma, Fostering ethics, Whistle blowing concept and policy, Corruption, Bribery. Ethical issues in Global Business, Concept of sustainability reporting, Ethics in various functional areas- Marketing, Advertising, HRM, Accounting, Ethics in environment protection.	T=2	P=2
	Unit 3: Introduction to Corporate Governance	L=11	
3	Corporate Governance – Concept, Objectives, History ,Issues in Corporate Governance, Elements of good Corporate Governance, OCED Principles of Corporate Governance, Corporate citizenship, Corporate Social Responsibility and Stakeholders Role, Triple Bottom line and Carroll's model of CSR.	T=2	P=2
	Unit 4 : Corporate Governance in India.		:11
4	Naresh Chandra Committee Recommendations, Narayan Murthy Committee Recommendations, The Cadbury Committee, Recommendations in Companies Act 2013, Amendments by Indian regulators pertaining to Corporate Governance. Recent Developments in India- Corporate Governance Score card, Corporate Governance Awards. Role of Board of Directors, Types of Directors and their Functions, Independent Directors- Functions and Role, Ethics committee.	T=2	P=2

Lear	ning Resources			
1	Text Books	1. Business Ethics and Corporate Governance, B.N.Ghosh, Tata Mcgraw Hill		
2	Reference books	 Fernando A.C. , Corporate Governance, Principles, Policies and Practices, Pearson Education Business Ethics and Corporate Governance , B.N.Ghosh, Tata Mcgraw Hill Business and Government , Francis Cherunilam , Himalaya Publishing House Joffy George, The Art of Corporate Governance SEBI Regulations 2015 Shaw W.H, Business ethics, Thomson Ferrel O.C., Farell Linda, Business Ethics, Ethical decision making and cases, Biztantra 		
3	Websites	 www.onlineethics.org www.oecd.org 		
4 Journals 1. Business Express 2. Bloomberg Business Week 3. Business India		2. Bloomberg Business Week		
5	Supplementary Reading	1. The Economics Times		
6	Practical Component	 Studying Governance system of any company and classifying it into different types of systems which are studied and justifying why such system is chosen by that organization. Preparing the code of conduct of any five business organization. Class debate on ethical dilemma. Identify three ethical business organizations and list their ethical norms. Library Exercise on Corporate Governance activities undertaken by any of two company 		

Semeste	er	IV Total Credits 4		
Course Code SOB 402 Credit Pattern		Credit Pattern	L-44, T-8, P-7	
Course	Course Title START UPS AND ENTREPRENEURSHIP DEVELOPMENT		URSHIP DEVELOPMENT	
Course	ourse Outcomes: Students will be able to:			
1.	Describe the concept and types of Start ups.			
2.	Explore the start up ideas and start up India scheme.			
3.	Identify various funding options for start ups			
4.	Create a start up on the campus.			

Unit Number	Contents		Number of Sessions	
	Understanding Startups:	L=	11	
1	Understanding the concept of startup and its economic rationale. The difference between a startup and a small Business, Types of Start Ups: Life style startups, Small business startups, Scalable startups (Silicon Valley entrepreneurs), Buyable startups, Social startups, Technology Startups. Innovative Business Models adopted by startups worldwide. Startup Ecosystems with examples. Indian Startups in the last ten years. Government policy for MSME and startup India Scheme.		P=1	
	Innovations and Entrepreneurship:	L=	11	
2	Meaning and definitions of Innovation, Practice of Innovation, Types of Innovation, Process of Innovation, Drucker's Seven sources of Innovations. Protection of Intellectual Property. Patent laws Meaning, concept, definition. Meaning of trade mark, trade secrets, copyright, patent, geographical indications, brand, logo etc – concept and meaning. Patent law in India. Process of filling IPR in India – patent, trademark, GI, trade mark, copyright, IPR and WTO - TRIPS. Intellectual property management.		P-2	
	Design thinking Approach: DT frame works. Phases, Methods and Tools of Design Thinking- Phases: Explore, Empathies, experiment, engage and evolve. Methods - field Observation, deep	L=	11	
3.	interviews, needs finding, persona identification. IDEATION USING Deconstruct & Reconstruct. Domain Selection- Startup idea Generation, Screening, Selection. Project in Design Thinking.	T =2	P= 2	

4	Funding Methods for Startups: Stages of Start up Financing, Types of Investors for Startups 1) Friends & Family. 2) Banks & Government Agencies. 3) Angel Investors 4) Boot strapping 5) Accelerators & Incubators 6) Family Offerings 7) Venture Capital Firms. 8) Corporate Investors. Funding for startups through government agencies India.	L=	11
4.	Preparing a Business Plan, Key elements and pitching for investment. Problems and Challenges of startups: Lack of legitimate mentors for Startups, Competition from big players, stringent norms of financers, marketing problems, human resource management problems, funding problems, delays and project cost escalation. Sustaining and growing the startup.	T=2	P=2

Lea	arning Resources	
1	Text Books	 Mohanty S.K. (2019) – Fundamentals of Entrepreneurship, Prentice Hall of India Arya K., Entrepreneurship: creating and leading an entrepreneurial organization. By Pearson India. Zimmerer & Scarborough – Essentials of Entrepreneurship & Small Business Management, Prentice Hall of India Allen, K. (2003) Launching New Venture, Cengage Learning Drucker P. (2006), 'Innovation and entrepreneurship'. HarperCollins. Angela Albu ' Fundamentals of Innovation' IntechOpen http://dx.doi.org/10.5772/intechopen.69005
2	Reference books	 Hisrich P., Irwin: Entrepreneurship: Starting, Developing and Managing a New Enterprise. PHP Nandan R: 'Unlashing your entrepreneurial Potential' Sage Publication Lall M, 'Entrepreneurship', Excel books Mathew J Manimala: Entrepreneurship at the Crossroads – Biztantra Pub. Ries E, (2017) 'The Lean Startup: How Today's Entrepreneurs Use Continuous Innovation to Create Radically Successful Businesses:' Published By Currency, USA Khandwalla P. (2014) 'Creative Society: Prospects for India'. Vikas Publishing House, Noida Thierry Burger-Helmchen edited (2012) 'Entrepreneurship – Creativity and Innovative Business Models' Published by InTech (pdf)
3	Websites	 https://inc42.com/startups/ file:///E:/introduction%20to%20startup.pdf file:///C:/Users/student/Downloads/rebo_use_dp_2016_1613%20(1).pdf https://fi.co/insight/the-most-comprehensive-guide-to-the-silicon-valley-startup-ecosystem-ever-created

4	Journals	EDII, Ahmedabad Reports and Publications.	
5	Supplementary Reading	 Economic Times Business Standard Online reading of Harvard Business Review, Journal of Business Venturing 	
6	6 Practical Component 1. Case Study on Start Ups Business Models and presentation. 2. Visit to Incubations 3. Interaction with Startup entrepreneurs		

Semes	ster	IV	Total Credits	4
Course Code SOB-FIN-III		Credit Pattern	L 45, T 6, P – 9	
Course Title MANAG		MANAGEMENT	CONTROL SY	STEMS
Cours	se	The Student Will be able to		
Outcomes				
1	Apply the concept and technique of Marginal Costing for Decision Making			
2	Analyze the effects of Leverage on Shareholders' Returns			
3	Evaluate different types of Budgets for Managerial Decision Making			

Unit Number	Contents	Number of Sessions	
1	Introduction to Management Control Systems: Definition, Purpose of Management Control System, Importance of Management Control System, Role of Management Control System, Activities of Management	T = 2	P = 2
	Control System, Strategy Formulation, Distinction between Strategy Formulation and Management Control, Task Control, Distinction between Task Control and Management Control, Types of Management Control System, Impact of Internet on Management Control	1 – 2	1 – 2
2	Marginal Costing: Meaning and Scope, Uses and	L=	= 12
	Advantages, Terminologies in Marginal Costing, Contribution, Margin of Safety, CVP analysis, BEP and	T =1	P = 3
3	Relevant Cost and Decision Making	т.	= 11
3	Leverage Analysis: Meaning & Importance of Leverage,	L -	- 11
	Types of Leverages, Use of Leverage in Decision making,		
	Measures of Operating and Financial Leverage, Effects of Leverage on Shareholders' Returns	T = 1	P = 3
4	Budget and Budgetary Control: Concept of Budget,	L=	= 11
	Budgeting and Budgetary Control, Organization for		
	Budgetary Control, Budget Centres, Budget Committee,	T=2	P=2
	Budget Manual, Budget Period, Principal Budget, Advantages and Limitations of Budgetary Control		
	System, Types of Budget		

- 1. Case Studies on each Aspects mentioned in Syllabus need to be discussed
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Learni	ng Resources	
		a. Das S C, (2019), 2nd Edition, "Management Control Systems –
		Principles and Practices" PHI Learning Pvt. Ltd.
1	Text Books	b. Anthony R N and Govindarajan V (2007), 12 th Edition,
		"Management Control Systems", Tata Mcgrath Hill
		Publishing Co. Ltd.
		a. Kochar S, (2006), 1st Edition, "Management Control Systems",
		Gullybaba Publishing House Pvt. Ltd.
		b. Halale M S, (2010), 1st Edition, "Management Control Systems -
		Theory and Cases", Everest Publishing House
		c. Aghase A, Inamdar S and Oke J (2006), 1st Edition, "Management
		Control Systems", Everest Publishing House
		d. Aurora R S and Kale S R (2006), 1st Edition, "Management Control
		Systems", Jaico Publishing House
2	Reference Books	e. Ghosh N (2006), 1 st Edition, "Management Control Systems", PHI
4	Reference Doors	Learning Pvt. Ltd.
		f. Merchant K A and Van de Stede W A, (2019), 4 th Edition,
		"Management Control Systems" Pearson India Education Services Pvt.
		Ltd.
		g. Arora M N, (2021), 11 th Edition, "Cost and Management Accounting"
		, S Chand and Company
		h. Jawarharlal, Srivastava S and Singh M, (2019), 6 th Edition, "Cost
		Accounting – Text, Problems and Cases, Tata Mcgrath Hill Publishing
		Co. Ltd.
		a. www.yourarticlelibrary.com/accounting/company-accounts
		/management-control-system-definition-characteristics-and- factors/52963
3	Websites	b. www.econposts.com/business-management/management-control-
3	vvensites	systems/ c.www.icmrindia.org/courseware/management%20control% 20systems/MCS18.htm
		c. www.ebooks.ibsindia.org/mac/chapter/determination -of- cost-and-
		profit-under-marginal-costing/
		a. Siska L, 2015, 'The Concept of Management Control System and its
		Relation to Performance Measurement' Procedia Economics and Finance
		Vol 25, pp 141-147
		b. Hatane S E, et.al, 2020, 'The Design and the Use of Management
		Control System in Developing Organizational Learning', International
		Conference on Logistic and Business Innovation (ICLBI), pp 188 - 206
4	Articles	c. Vahora S G, 2018, 'An analytical marginal Cost Study of TataSteel',
4	Articles	IJCRT, Vol. 6(2), pp – 1009-1012
		d. Khedkar E B, 2015, 'A Study of Leverage Analysis and Profitability for
		Dr. Reddy's Laboratory', International Journal of Research in Engineering
		& Social Sciences, Vol. 5(5), pp 17 - 31
		e. Jayalakshmi M and et.al, 2023, 'Impact of Budgetary Control
		on Organization Performance', Journal of Survey in Fisheries
		Sciences, Vol.10(3S), pp 1664 -1670
		a. International Journal of Trade, Economics and Finance (IJTEF) –
5	Journals	open access journal
		b. Prabhandan: Indian Journal of Management
		c. Journal of International Money and Finance
6	Practical	a. Practical Problems on Leverages
U	Component	b. Practical Problems on Budget S. Practical Problems on Marginal Costing and Decision Making
		c. Practical Problems on Marginal Costing and Decision Making

Semester	IV	Total Credit	4
Course Code	SOB-FIN-IV	Credit Pattern	L-45, T-6, P-9
Course Title	INVESTMENT A	ND PORTFOLIO MA	NAGEMENT

Co	Course Objectives		
1	To have understand on investment and avenues in investment		
2	To have exposure on analysis, techniques of securities		
3	To understand various life cycle stages for portfolio management		

Co	Course Outcomes		
1	Identifying various investment avenues as a small and corporate investor		
2	To know relationship between security and market portfolio		
3	To prepare investment plans for individuals during various life cycle stages		

Unit No.	Topic	Number of Sessions	
140.	Introduction to Investment: Investment – Basics, Investment		= 11
1	categories, Investment avenues, Investment, speculation and gambling, Non marketable financial assets, Money market instruments, Bonds (meaning, valuation of Bonds, Yield to Maturity), Debentures, Equity Shares, Schemes of LIC, Mutual Fund, Financial derivatives (Derivative market, instruments in market, calculations of pay off from options), Real assets, Real estate, Art – antiques & others, Introduction to stock market: Primary & secondary market, Regulations of stock market – companies Act, SEBI, securities contract regulation Act.	T = 2	P = 1
	Security Analysis: Fundamental analysis, EIC and CIE Approach, Quantitative and Qualitative Analysis; Technical Analysis, The Dow	\mathbf{L} :	= 11
2	Theory - Primary Trend, The Secondary Trend, Minor Trend; Chart Analysis (line, bar, Point & figure and Candle stick); Efficient Market Theory – Basic Concepts, Weak form of EMH, Semi strong form, Strong Form, Market Inefficiencies.	T = 1	P = 2
	Portfolio Management and performance models: Meaning of Portfolio, Steps of Portfolio Management; Meaning and measurement	L:	= 12
3	of return and Risk, types of risks, Portfolio analysis, Portfolio and Single asset Returns and Risk – Mean, Variance, Covariance, coefficient of correlation, Beta (simple problems), Portfolio Markowitz Model, Simple diversification, Risk and return with Different correlation; Portfolio Risk and Return. Portfolio Performance Models-Sharpe's Performance Index, Treynor's Performance Index	T = 2	P = 3
	Construction of Portfolio : Fact sheet, client's database, objectives of investor, motive for investment; risk and return analysis while selecting	L = 11	
4	portfolio; Traditional portfolio selection: Defining investment objective, Life cycle approach, Identifying objectives and constraints, investment objectives and asset mixes	T = 1	P = 3

- 1. Case studies on each of the aspects mentioned in the syllabus need to be discussed 2. Videos cassettes, CDS and documentary films exhibited.

Lea	arning Resources	
1	Text Books	 Prasanna, C. (2017) Investment analysis and portfolio management. New Delhi: Tata McGraw-Hill Education KEVIN, S. (2022) Security Analysis and portfolio management. S.l.: PHI LEARNING
		• Talwar, S. (2016) Security Analysis and portfolio management. New Delhi:Cengage Learning
	Reference Books	 Sasidharan, K. and Mathews, A.K. (2011) Security Analysis and portfolio management. New Delhi: Tata McGraw-Hill Education Dash, A.P. (2013) Security Analysis and portfolio management. New Delhi: I.K International
		 Agrawal, O.P. (2011) Security Analysis and portfolio management. Mumbai: Himalaya Publishing House
2	Websites	• Library online Opac Address: http://192.168.1.111:8080/opac
3	Journals	 Journal of Investment and Management
		The Journal of Investing
		Dalal Street Investment Journal
		The Journal of World Investment & Trade
4	Supplementary	• The Times of India
	Reading	• The Economic Times
		• Financial Express
		DainikSakalDainikLokmat
5	Practical	 DainikLokmat Practical Problems on Risk and return on single asset or portfolio (max 3)
3	Component	securities)
	o o napono	 Practical Problems on Payoff Calculation
		Practical Problems on Valuation of bond, yield to maturity
		Practical Problems on Performance Index : Sharpe's, Treynor's,
		 Practical problems on Practical problems or case studies for each stage of life cycle

Semester	ster IV Total Credit		Total Credit	4
Course Code SOB-N		SOB-MKT-III	Credit Pattern	L-45, T-8, P-7
Course Title SALES & DIST		SALES & DISTI	RIBUTION MANA	GEMENT
Course (Objecti	ives		
1	To study the sales force management to develop the sales management skills.			elop the sales management skills.
2	To study concepts in Distribution management			
3	Identify and implement appropriate distribution channels.			
Course (Course Outcomes: Students will be able to;			
1	Evaluate concepts related to sales & distribution.			
2	Manage sales force effectively.			
3	Evaluate appropriate use of distribution channels.			

Unit Number	Contents		mber of essions	
	Sales Management – Evolution, Meaning, Objectives, sales management & Control; Personal Selling & Salesmanship – Buyer –	L=	11	
1	Seller Dyads, selling situations, Theories of Selling, SPIN selling, prospecting, sales resistance, Closing sale (sales Funnel); Personnel Selling Objectives –types, analysing market potential, Market Indexes, Sales Potential & Forecasting, Sales Forecasting Methods, converting industry forecast to company forecast, evaluation of forecasts; Personal Selling Strategy – competitive settings, determining Kinds of Sales Personnel, Determining Size of Sales Force; Sales Executive – functions & Qualities; Sales Organisation – Purpose, Setting up organisation, types of Sales Organisational Structures, Field organisation.	T=2	P=2	
	Sales force management, recruitment meaning & process, selection	L=	12	
2	process, Sales Training- defining aims, deciding content, selecting training methods, executing training programs; Motivation- meaning, interdependence & Motivation, leadership and Motivation, Communication & Motivation; Compensation of salespeople – devising Sales Compensation Plans, types, Managing Expenses of sales personnel, Sales Meetings and Sales Contests	T=2	P=1	
	Sales Budgets – purpose and procedure; Sales Target, sales Forecast, & Sales Budget; Sales territory, Concept, Size, Allocation & Design,		:11	
3	Territory Shapes; Sales Quota, procedure for sales quota. Types of sales quota, Methods of setting quota; Sales control and Marketing cost analysis	T=2	P=2	
4	Distribution Management – Introduction-Marketing Channels –	L=	:11	

channel members, channel functions, designing marketing channel selecting channel partners, Channel Intensity: Managing Channel Partners – setting cooperative programs, role of manufacturer's sale force, channels partners cooperation, managing channel conflic Channel Information Systems; E-commerce and Distribution Channel Management	T=2	P=2	
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----	-----	--

Learning	Resources	
1	Text Books	 Still, R.R., Cundiff E. W., Govoni, N. A. P., & Puri S., (2017) 6th Ed., Sales and Distribution Management, Pearson Education, New Delhi, India. Panda, T. & Sahadev, S., (2019), 3rd Ed., Sales and Distribution Management, Oxford University Press, New Delhi, India. Chunawalla, S. A, (2015), 2nd Ed., Sales and Distribution Management, Himalaya Publication, New Delhi India.
2	Supplementary Reading	 The Economic Times Business Standard Business TIMES
3	Practical Component	 Group Activity based on all the units Take business Games & other subject related activities Discussion on Cases related to all units Library assignment on all the units

Semeste	r	IV	Total Credit	4
Course Code		SOB-MKT-IV	Credit Pattern	L-45, T-8, P-7
Course Title		ADVERTISING AND INTEGRATED MARKETING COMMUNICATION		
Course	Objecti	ives:		
1	Impart conceptual knowledge about advertising and IMC.			nd IMC.
2	Make students familiar with advertising and IMC strategies.			
Course	Course Outcomes: Students will be able to;			
1.	Discuss conceptual knowledge of Advertising and IMC			
2.	Devise Strategies for advertising and IMC.			
3.	Evaluate IMC policies and campaigns.			
4.	Evaluate performance of advertising and IMC strategies.			

Unit Number				
	Strategic Brand Communication – Marketing Foundation,	L=	11	
1	Integrated Marketing Communication; Advertising – Practice of advertising, Evolution of key concepts of Advertising, Advertising world, Changes in practice of advertising; Public Relations - meaning, process and tools, trends in public relations; Direct Response and Promotions – functions and elements of Direct Response Communications, Importance of Promotions, Multiplatform Communications; Brand Communication – meaning, Facets of Impact, Power of Brand Communication; Strategic Research – Process, Methods of Data Collection, Research Trends and Challenges.	T= 2	P= 2	
	Segmentation and Targeting Audience – Brand Decisions, Influences on Consumer Decisions, Market Segmentation and		L= 12	
2	Targeting, Profiling Markets and Target Audiences; Strategic Planning – meaning – Business Plan and Marketing Plan, Key Strategic Decisions, Consumer Insight and Account Planning; Creative Communication of Brand – Role of Creativity in IMC, Creative Thinking, Key Message Strategy Approaches, Management of Creative Strategy and its Implementation; Promotional Writing – Writer's Role in Brand Communication, Types of Brand Communication Writing, Writing for Various Media, Challenges for Writers; Visual Communication – Role of Visual Communication, Basics of Design, Essentials of Production for Print, Essentials of Video Production, Web Design Considerations.	T= 2	P= 1	

	Media in World of Change – Media Basics, Fundamentals of Media	L=	11
3	Strategy, Changing Patterns of Media Use; Paid Media – Traditional Paid Media, Out of Home Media, Online Advertising; Owned, Interactive and Earned Media – Owned Media, Owned but Interactive Media, Earned Interactive Media; Media Planning and Negotiation – Media Plans, Steps in Media Planning, Media Buying and Negotiation, Media Planning and Buying Trends.	T= 2	P= 2
	IMC and Total Communication - IMC Management, Key	L=	11
4	Concepts of IMC, IMC Campaign Planning, International IMC Campaigns, Managing 360 degree Communication Programs; Evaluating IMC Effectiveness – Brand Communication Impact, Evaluating IMC Message, evaluating Performance of IMC Tools, IMC Campaign Evaluation Challenges; Social Impact,	T= 2	P= 2
	Responsibility and Ethics – Social Impact of Brand Communications, Communicators' Ethical Responsibilities, Regulation of Brand Communication.		

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and videos relating to the syllabus to be exhibited in the class

Lear	ning Resources	
1	Text Books	 Morianty, S., Mitchell, N., Wells, W D & Wood C, (2003), 11th Ed, Advertising and IMC – Principles and Practice, Pearson Education, New Delhi, India. Dutta, K., (2016), Integrated Marketing Communications, 1st Ed., Oxford University Press, New Delhi, India. Shah, K., (2017), 1st Ed, Advertising and Integrated Marketing Communications, McGraw Hill, New Delhi, India. Clow, K. E., & Black, D. E., (2013), 6th Ed, Integrated Advertising, Promotion and Marketing Communications, Blakeman, R., (2018), 3rd Ed, Integrated Marketing Communication, Pearson Education, New Delhi, McGraw Hill, New Delhi, India. India. Blech, G. E., Blech, M. A. & Purani, K., (2021) 12th Ed, Advertising and Promotion: An Integrated Marketing Communications Perspective, McGraw Hill, New Delhi, India. Shimp, T. & Andrews, J. C., (2005), 9th Ed, Advertising Promotion and Other Aspects of Integrated Marketing Communications, South Western Publishers, New Delhi, India. Juska, J. M., (2021), 2nd Ed, Integrated Marketing Communication: Advertising and Promotion in a Digital World, Routledge Publisher, New Delhi, India.
2	Websites	 https://www.ama.org/ https://www.academyofindianmarketing.org/ (Academy of Indian

		Marketing (AIM) Management Institutions) 3. https://www.ima-india.com/ (https://www.ima-india.com/)
3	Supplementary Reading	 Economics Times, Brand Equity Business Standard,
4	Practical Component	Case studies on relevant topics.

Semester	IV	Total Credit	4
Course Code	SOB-HRM-III	Credit Pattern	
Course Title PERFORMANCE AND COMPENS			SATION MANAGEMENT

Cor	Course Outcomes: Students will be able to;				
1.	Describe the various conceptual aspects of Compensation, Performance Management and competencies and related law to achieve organizational goals.				
	competencies and related law to achieve organizational goals.				
2.	Develop the performance/competency based compensation system for business excellence and				
	solve various cases.				
3	Assess the various theories and concepts of performance and compensation management.				
4	Designing the performance and compensation strategies for attraction, motivation and retaining				
	high quality workforce.				

Unit Number	Contents	Numl Sess		
1	Performance Management: Managing and addressing Employee Performance Problems. Performance Management and Employee Development: Employee Assessment system, Potential Appraisal	L=	11	
	System:- Development and Retention of high potentials, Role of HR Professionals in Performance management.	T= 2	P= 2	
	Competency Model, Competency Model Pyramid, Application of competency model into various HRM functions, benefits of using	L= 11		
2	competency mapping model in organizations, Benefits of using competency based performance appraisal system, Taking interviews to gather information, Behavioural Event Interview, process for writing competencies.	T= 2	P= 2	
3	Compensation Management: Wage and Salary Administration: Calculation of Wage, Salary, Perquisites, Cost of Living Index and Dearness Allowance, Designing and operating incentives, fringe and non- financial Benefits,. Job Evaluation:- Major Decisions in Job Evaluation, Job Evaluation Methods	L= T= 2	P= 2	
	Employee Contributions: Pay For Performance (PFP): Competency Based Pay, Skill based Pay, Team based pay, Gain and Profit sharing,			
4	Merit Pay/Variable Pay, Compensation Strategies for Special Groups. Executive compensation, cafeteria compensation. Laws related to wages and salaries:- Minimum Wages, Payment of Wages, Payment of Bonus.	T= 2	P= 2	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Lear	ning Resources			
		Gerhert B and Rynes S L (2012), first edition, Compensation,		
1	Text Books	Theory, Evidence and Strategic Implications, New Delhi, Sage Publications.		
1	Text Books	• Armstrong M. Cummins A, Hastings S, Wood W (2006), 6 th		
		Edition, Job Evaluation: A Guide to achieving equal pay, New		
		Delhi, Kogan Page India.		
		1. Kohli A Sand Deb T (2009), Third Edition, Performance		
		Management, Oxford University Press, New Delhi.		
		2. Milkovich G.T, Newman J M and Venkata Ratnam CS (2009), 9 th		
		Edition, Compensation, Chennai, McGraw Hill Education,		
2	Reference	3. Henderson R I (2017), 10 th Edition, Compensation Management in		
2	books	a knowledge based world, Delhi, Pearson.		
		4. Appa Rao C (2012), First Edition, Performance Management, New		
		Delhi, biztantra		
		5. Armstrong M, Murlis H (2005), 5 th Edition, Reward Management,		
		New Delhi, Kogan Page in association with Hay Group.		
2	1			
3	3 Websites 1. www.Razorpay.com 2. www.Minthr.com			
4	Journals	IOSR <i>Journal</i> of Humanities And Social Science		
		1. https://www.toolbox.com/hr/performance-		
		management/articles/what-is-performance-management/		
5	Supplementary	2. https://www.hibob.com/hr-glossary/compensation-management-planning/		
	Reading	3. https://www.talentlyft.com/en/resources/what-is-behavioral-based-interview		
		4. https://www.namanhr.com/services/competency-mapping/		
		Students must prepare a comprehensive compensation plan to be		
		offered to Executives.		
		Students must compare and analyze compensation practices in different countries.		
		Students to collect information from different organization		
6	Practical	regarding the Cost To Company of an employee.		
	Component	• Students have to prepare questionnaire for conducting wage survey and carry out wage survey for any selected sector and prepare a report for the same.		
		 Students to calculate the bonus amount eligible to an employee working as a HR Executive 		

Semester	IV	Total Credit	4
Course Code	SOB-HRM-IV	Credit Pattern	L-45, T-8, P-7
Course Title	TALENT AND HUMAN CAPITAL MANAGEMENT		

Course Outcomes :- Students will be able to:				
1 Describe the concept of Talent and Human Capital Management				
2	Apply different concepts of Human Capital Management.			
3	Critically evaluate emerging trends in Talent and Human Capital Management.			

Unit Number	Contents	Number of Sessions	
	Talent Management: Acquiring talent, Retaining talent, Nurturing talent, and Developing and Recognizing talent, Separation of Talent. Principles	L= 12	
1	of Talent Management, Talent Management Opportunity and Challenges, Myths about Talent Management, Current Trends in Talent Management. Benefits of Talent Management,		
-	Role of Human Resource in Remote Working – Meaning, Importance, Advantages and Disadvantages	T=2	P= 1
	Employee Engagement: Means to promote Employee Engagement, Relationship with Talent Management.		
	Concept of Human Capital Management	L= 11	
2	HRD Audit: Characteristics, Scope, Process, Methodology, Documents and outcomes.		
2	HR Accounting: Objectives, Methods, Advantages and Limitations.		P= 2
	Human Resource Information System: Issues while adopting HRIS, Subsystems of HRIS, Stepsin designing HRIS, Advantages of using HRIS.		
	Employee empowerment- concept, objectives, Pre-requisites, types, Process, benefits, limitations. Concept of Work Life Integration,	L= 1	11
3	Flexi-time as a retention tool, Moonlighting: causes and HR interventions, Succession Management, Workforce Diversity, Green HRM, Employer and Employee Branding	T=2	P= 2
	Concept of HR Balanced Scorecard.	L= 1	11
	Role of HRM in Learning organization.		
4	Quality circle- constitution and process	T=2	P= 2
	Quality of Work life- objectives, importance, determinants of Quality of Worklife.	- -	- -

1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.

Leari	ning Resources	
1	Reference books	 Lyle M. Spencer, Signe M. Spencer, Competence at work –JohnWiley 1993 Naik G.P, Competency mapping, Assessment and Growth - IIHRM,2010. Herman Aquinas, Performance Management - Pearson Education,2007. Lance A. Berger & Dorothy. Berger, The Talent Management Hand Book - Tata McGraw Hill.
2	Practical Components	 Students are expected to conduct a study on how talent is acquired and retained – in various industries – and various strategies followed by the respective companies. Students will collect data about the position of principal, director, and other teachers in your college and prepare a competency dictionary for the said positions. Students will collect data in your college or any other organization using Q 12 instrument and analyze it to find out the engagement level of employees. Students will identify the important positions in your college or any other organization and ascertain the measures if any taken to develop second line of leadership.
3	Journals	 Harvard Business Review Manpower Journal Human Capital

Semester	IV	Total Credit	4
Course Code	SOB-SYS-III	Credit Pattern	L-45, T-8, P-7
Course Title	APPLIED DATA SCIENCE AND BUSINESS ANALYTICS USING R		

Co	urse Objectives				
1	To understand and adopt the skills of big data analytics and Business Intelligence to varied aspects of managerial decision making				
2	To enable a student to use analytics to solve business problems				
3	To make use of a language R for applied data science.				
4	To Apply BI tools for problem-solving				
	Course Outcomes: Students will be able to				
1	Identify and describe complex business problems in terms of analytical models.				
2	Apply appropriate analytical methods to find solutions to business problems that achieve stated objectives.				
3	Apply the knowledge of R gained to data Analytics for real-life applications				

Unit Number	Contents
1	Introduction to Business Analytics, Prerequisites for effective business analytics, Applications of Business Analytics, ETL Process, Role of statistics in Analytics, The R community, The R environment, Installing R, Variables in R
2	Types of Digital Data, Input of data, Output in R, In-built functions in R, Single-mode Data Structure- Create, Data structure Attributes, subscripting data structure
3	Multi-mode data structure- Create, Data structure Attributes, subscripting data structure, Decision making Structures, Importing and Exporting, Predictive analytics, Emergence of Predictive Analytics, Applications of Predictive Analytics
4	Basic Visualization-Pie Chart, Bar Chart, Line Chart, Q-Q Plot, Box-and-Whisker plot, Basic Statistics using R, Time-series Models, Decision Tree, Clustering using R, Machine learning for text data, Building web applications with Shiny

- 1. For this paper, there is no Theory exam. The evaluation will be based on the Practical Exam. The External Examiner will evaluate the practical exam.
- 2. Students will have to complete all tutorials, assignments, and lab sessions for internal credits.

Learn	Learning References				
		 Hadley Wickham, Garrett Grolemund. R for Data Science: Import, Tidy, Transform, Visualize, and Model Data. Shroff/O'Reilly, 2017. Lander, Jared P. R for Everyone: Advanced Analytics and Graphics. 			
1	Reference books	 Lander, Jared F. R for Everyone. Advanced Analytics and Graphics. 2018: Pearson, n.d. Ledolter, Johannes. Data Mining and Business Analytics with R. Wiley, 2013. 			
		4. R N Prasad, Seema Acharya. Fundamentals of Business Analytics. Apress, 2017.			
		5. Fundamentals of Business Analytics. Wiley, 2016.			
		6. Schniederjans, Marc J. Business Analytics Principles, Concepts, and Applications: What, Why, and How (FT Press Analytics). Person, 2016.			
		7. Webb, Christopher. Power Query for Power BI and Excel. Apress, 2016.			
		8. Laursen, GHN. Business Analytics for Managers - Taking Business ntelligence Beyond Reporting 2e: Taking Business Intelligence Beyond Reporting. Wiley, 2016.			

Semester	IV	Total Credits	4
Course Code	SOB-SYS-IV	Credit Pattern	L-45, T-8, P-7
Course Title	SOFTWARE ENGINEERING		

Course Objectives

- 1 To Understand The Nature Of Software Development And Software Life Cycle Process Models, Agile Software Development, SCRUM, And Other Agile Practices
- 2 To Develop The Skill Of Software Design And User-Centric Approach And Principles Of Effective User Interfaces.
- 3 To Infer The Need For Project Management And Project Management Life Cycle

Course Outcomes: Students Will Be Able To;

- 1 Needs For Software Specifications Also They Can Classify Different Types Of Software Requirements And Their Gathering Techniques
- 2 Identifying The Role Of SDLC In Software Project Development And They Can Evaluate The Importance Of Software Engineering In PLC.
- 3 Familiar With The Different Methods And Techniques Used For Project Management..
- 4 Discuss The Parameters Of The Software Project's Success And Failures.

Unit Number	Contents	Number of Sessions		
1	Concept Of Software, Program V/S Software, Software Characteristics, Software Myths, Software Development Life Cycles. – Waterfall Model, Prototyping Model, Spiral Model, Coding guidelines, Structured Approach To System Design -: Principles of software design, DFD, Data Dictionary, Decision Tree, Decision Table & Structured English, E-R Diagrams	T= 2	P= 2	
2	Software Requirement and Specification, Characteristics of Good User Interface Design, Concept of white box testing and black-box testing. Object-Oriented Project Design, Introduction: Software Project Management, I.T. Stakeholders, Understanding the project, Project Initiation, Product Life Cycle, Skills and Qualities of Software Project Manager	L= T= 2	P= 1	
	Project Planning - Work Break Down Structure, CASE Tools, Types		L= 11	
3	of Software maintenance, Defining The Project – Deliverables, Objects And Scope, Project Scheduling, Estimating the project – Period Vs Effort, Contingency, Type of costs, Preparing the Project Budget, Defining And Managing The Risk, Managing Information systems Project Time and Resources	T= 2	P= 2	
	Implementation Activities – Forming a Project Team, Managing	L=11		
4	People And Organizing Teams, Managing Client Expectations, Configuration Management, Identifying Information Systems Project Risks, Evaluating Success- Software Quality Factors, Causes of Failure, Project Success, Measure of end-user satisfaction, Closing the project And Business Continuity, Data Disaster, Virus Disasters, Software Disasters, Data Center Disasters	T= 2	P= 2	

1. Students will have to complete all tutorials, assignments, and lab sessions for internal credits.

Learn	ing References	
1	Text Books	Fundamentals Of Software Engineering – Roger Pressman Information Technology Project Management – Jack Marchewka – Wiley India Edition
2	Reference books	 Fundamentals Of Software Engineering - Rajib Mall Ghezzi, Jazayeri Stephen H. Khan Software Requirements And Estimation - Fenton, Ptleeger McGraw Hill Project Management For Software Development - Jaico IT Project Estimation - Paul Coombs Cambridge Information System Project Management - John McManus, Trevor Wood- Happer - Pearson. Software Project Management - Bob Hughs , Mike Cotterell - Tata McGrawhill
3	Website	 www.tutorialspoint.com www.guru99.com www.examupdates.in
4	Journals	 International Journal of Scientific Computing International Journal of Statistics & Management Systems Chartered Secretary
5	Supplementary Reading	 Business Line Current affairs in news papers Information system Audit Reports from computer consultancies
6	Practical Component	 Visit any computer consultant firms and discuss and understand about Software engineering process Case study about Information system Project Planning
7	Reading Resources	 S. Mukherjee. Project Management for Software Development. Jaicob Publishing House, 2008. Bob Hughes, Mike Cotterell. Software Project Management. McGraw-Hill Education, 2015. Ghezzi, Rajib Mall. Fundamentals of Software Engineering. PHP Learning Pvt Ltd, 2016. Marchewka, JT. Information Technology Project Management. Wiley India Private Limited, 2006. Pressman, Roger. Software Engineering: A Practitioner's Approach, McGraw Hill Education, 2009.

Semester	IV	Total Credit	4
Course Code	SOB-POM- III	Credit Pattern	L-45, T-7, P-8
Course Title	PROJECT MAN	AGEMENT	

Co	Course Objectives		
1	To make students understand fundamental concepts and characteristics of project including the basic roles, responsibilities and functions of project manager.		
2	To Familiarize the Students with various project financing sources.		
3	To introduce students to project evaluation and termination.		

Co	Course Outcomes: Students will be able to		
1	Explain basic concept of Project Management including Project Appraisal, Project Risk Management and use of IT in Project Management.		
2	Select most appropriate Project from available options to the organization by analyzing all the projects on the basis of capital budgeting techniques.		
3	Develop the Project Report of the project undertaken by the organization.		
4	Determine Critical Path of project undertaken by organization and estimate project duration.		

Unit Number	Contents		Number of Sessions	
	OVERVIEW OF PROJECT MANAGEMENT & SELECTION Concept & Definition of Project, Characteristics of Project, Types of		L= 12	
1				
1	Project, Project Identification, Project Selection & Criteria, Project Life Cycle, Concept & Importance of Project Management, Roles and Responsibilities of ProjectManager, Work Breakdown Structure.			
	PROJECT APPRAISAL & RISK MANAGEMENT.			
2	Concept of Project Appraisal, Technical Appraisal, Commercial	I	∠= 11	
2	Appraisal, Economic Appraisal, Financial Appraisal, Management			
	Appraisal, Social Cost- Benefit Analysis, Introduction to Risk	T=2	P= 2	
	Management, Role of Risk Management in Project Management, Steps			
	in Risk Management.			
	PROJECT FINANCING & SCHEDULING			
	Estimating Cost of Project, Components of Cost of Project, Sources of		L= 11	
3	Project Financing, Development of Project Network, Time Estimation,			
	Developing The Project Network Using CPM/PERT, Crashing The	T= 2	P= 2	
	Network, Project Review.			
	(Numerical Treatment on CPM/PERT)			
	PROJECT PLANNING & EVALUATION			
	Project Evaluation: Concept, Purpose, Advantages. Project Audit:		L= 11	
4	Meaning, Objectives, Phases of Project Audit. Project Quality			
	Management, Project Termination, Project Management Information	T=2	P= 2	
	System (PMIS): Need of ProjectManagement Software, Project Report Writing.			

Lear	Learning Resources				
		1. Gray C., Project Management: The Managerial Process, Sixth Edition,			
		McGraw Hill Education			
1	Text Books	2. Nagrajan K. "Project Management", New age international publication.			
		3. Ramakrishna & Kamaraju, Essentials of Project Management, Prentice			
		Hall India Learning Private Limited			
		1. Meredith J., Samuel J. Mantel Jr. "Project Management- A Managerial			
		Approach" John Wiley and Sons			
	Reference	2. Gray C., Larson E., "Project Management-The Managerial Process"			
2	books	Tata Mcgraw-Hill Publishing Co Ltd			
		3. Wyzoubi R. & Acgary R., "Effective Project management", Wiley			
		India Pvt.Ltd.			
		1. https://www.project-management-knowhow.com/			
		2. https://www.tutorialspoint.com/pmp-exams/index.htm			
3	Websites	3. https://www.managementstudyguide.com/project-management-			
		articles.htm			
		4. https://www.projectengineer.net/			
	Journals	1. International Journal of Project Management – Elsevier			
		2. Project Management Journal PMI			
4		3. Project Management Journal - Wiley Online Library			
		4. International Journal of Project Management ScienceDirect.com			
		1. Nicholas J. "Project Management For Business And Technology"			
	Supplementary	Prentice Hall Of India Pvt Ltd			
5	Reading	2. Lewis J. "Project Planning, Scheduling And Control" Tata Mcgraw-			
		Hill Publishing Co Ltd			
6		1. Role play to understand roles & responsibilities of project manager.			
		2. To identify and visit ongoing projects undertaken by any local business to study project approisal techniques and risk management.			
	Practical Component	to study project appraisal techniques and risk management. 3. To meet project finance personnel from any financial institution to			
		understand project financing and capital budgeting techniques.			
		4. Library Exercise on Project Report Preparation by studying project			
		reports prepared by any one company of your choice.			

Semester	IV	Total Credit	4
Course Code	SOB-POM- IV	Credit Pattern	L-45, T-7, P-8
Course Title	QUALITY MAN	AGEMENT	

Co	Course Objectives		
1	To make students understand fundamental concepts and principles of quality management, including the basic concept and functions of service quality management.		
2	To make students knowledgeable about theoretical aspects and practical application of statistical quality control techniques.		
3	To introduce students to various quality management awards & its framework.		

Co	urse Outcomes: Students will be able to
1	Explain basic terms and concepts related to Quality Management including Quality Assurance, Cost of Quality & Quality Function Deployment.
2	Solve problems on Process Control Charts and Interpret on the process capability.
3	Discuss recent techniques of quality management including Total Quality Management, Six Sigma and Quality Circle.
4	Make use of quality awards framework to qualify the organization for various quality management awards.

Unit Number	Contents	Contents Number of Sessions		
1	INTRODUCTION TO QUALITY MANAGEMENT Definitions of Quality, Dimensions of Quality, Meaning of Quality L= 12			
1	Management, Quality Assurance, Quality of Design, Quality of Conformance, Cost of Quality: Cost of Poor Quality. Introduction to Service Quality, The Service Quality GAP Model, Measuring & Improving Service Quality.			
2	STATISTICAL QUALITY CONTROL Meaning And Significance of Statistical Quality Control, Need of Acceptance Sampling Types of Sampling Plans OC Curve	L = 1	11	
	Acceptance Sampling, Types of Sampling Plans, OC Curve, Introduction To Statistical Process Control & Control Charts, Control Charts for Variable, Control Charts for Attribute. (Numerical Treatment on Control Charts)			
	QUALITY IMPROVEMENT TOOLS & TECHNIQUES Total Quality Management: Concept of TQM, Principles of L=			
3	TQM, TQM Model, Implementation of TQM (PDCA Cycle). Six Sigma: Introduction to Six Sigma, Evolution of Six Sigma, DMAIC Model for Implementing Six Sigma. Quality Circles, Benchmarking, Quality Function Deployment.	T= 2	P= 2	
	QUALITY MANAGEMENT SYSTEM & AWARDS Quality Audit, Quality System Standards, Bureau of Indian	L=	11	
4				

Lear	ning Resources		
1	Text Books	 Mitra A., Fundamentals of Quality Control and Improvement, Wiley Panneerselvam R. & Sivasankaran P., Quality Management, Prentice Hall India Learning Private Limited Bhat S, Total Quality Management – Text and Cases, Himalaya Publishing House, First Edition Mahajan M., Statistical Quality Control, Dhanpat Rai& Co. 	
2	Reference books 1. Bedi K., "Quality Management", Oxford University Press 2. Hoyle D., Quality Management Essentials, Butterworth-Heinemann		
3	Websites	https://www.managementstudyguide.com/total-quality-management-articles.htm https://www.managementstudyguide.com/six-sigma-articles.htm	
4	Journals	 International Journal of Productivity and Quality Management(IJPQM) Journal of Quality Management ScienceDirect.com Quality Management Journal – Scimago The TQM Journal information – Emerald 	
5	Supplementary Reading	 Dale H. Besterfield et al, Total Quality Management, Third edition, Pearson Education Evans & Lindsay, An Introduction to Six Sigma & Process Improvement, Cenage learning 	
6	Practical Component	 To meet quality control manager of any local manufacturing organization to understand application of Quality Control Tools. Identifying and visiting local ISO Certified organization to understand criteria for getting ISO Certification. Visiting any local service sector business to study its Quality Management Framework. Library Exercise on any one of the Quality Management Awards studied and any one award winning company of your choice. 	

Semester	IV	Total Credit	4
Course Code	SOB-ABM-III	Credit Pattern	L-44, T-8, P-8
Course Title	AGRI PRODUCTION, SUPPLY CHAIN AND LOGISTICS MANAGEMENT		

Cor	urse Out Comes: Students will be able to
1	Understand the importance of farm and its resource management
2	Review various farming systems, land tenure systems, their impact on productivity in agriculture sector
3	Understand the role of Supply chain methods in development of farm and farm allied activities
4	Critique the importance of logistics development in development of farm sector and farmer

Unit Number	Contents		Number of Sessions	
	Unit 1: Fundamentals of Farm Management	L=	= 9	
1	Scope of Modern Agriculture, Special Features of Agricultural and Industrial Production, Difference between Farm and Non-Farm Business Management; Making Small farm more effective, Farm Technology, Gains from Technological Improvements to Producers and Consumers, Mechanization and Automation.	T= 2	P= 1	
	Unit 2: Theories of Farm Management and Farm Production Systems	L=	= 9	
2	Farm system Theory: Theory of Farm Management by Objectives, Practices of Farm Management, Farm Production Systems: Peasantry, Proprietorship, Cooperative Farming, Capital Farming, Corporate Farming, Green House Farming, and FPOs, Farm Management Tools, Farm Size and Productivity Debate, Measurement of Farm Efficiency.	T=1	P= 2	
	Unit 3: Supply Chain Management in Agribusiness Sector	L=	= 9	
3	Introduction to SCM and Changing Business environment; Nature of association in supply chain, Evolution of SCM in agriculture, Business Process in the Agribusiness supply chain, Supply Chain categories, Integrated supply chains, Supply Networks: TCSCs, Contract Farming, Factors Determining the Nature of supply chains, Agri-Business Supply Chains in India and Case Studies, Success of supply chains.	T= 2	P= 1	
	Unit 4: Agri-Business and Logistics Management	L=	- 9	
4	Logistics Management: History and Evolution of Logistics, Elements of Logistics Management, Distribution Management, Distribution	T= 1	P= 2	
7	Strategies: Pool Distribution; Transport Management, Fleet Management, Service Innovation, Warehousing, Order Processing, Material Handling and Packaging for Logistics (Case Studies Discussion), Third – party Logistics (TPL/3PL), GPS technology		P= 1	

- 1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.
- 2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class

Lear	Learning Resources				
		Miles A Disease D 0 Ciri A (2010) D 1 di 14			
		• Mishra, A., Biswas, D. & Giri, A., (2019), Production Management in Agribusiness. In: H. P. House, AgriBusiness Management. (2019), Himalaya Publishing House, Mumbai (India), pp. 106-120.			
1	Text Books	• Diwase, S., (2009), Indian Agriculture and Agribusiness Management. 1st Ed., Krishi Resource Management Network, Pune.			
		• Altekar RV. 2006. Supply Chain Management: Concepts and Cases. Prentice Hall of India.			
2	Reference books	 Panigrahy, S. R. et.al., (2020), 3rd Ed., Objective Agribusiness Management, Scientific Publishers, Jodhpur. India Van Fleet, David et.al., (2014), 6th Ed., Agribusiness: Principles of Management. Cengage Learning, USA. Monczka R, Trent R & Handfield R. 2002. Purchasing and Supply Chain Management. Thomson Asia. Van Weele AJ. 2000. Purchasing and Supply Chain Management Analysis, Planning and Practice. Vikas Publ. House 			
3	Websites	 www.agriculture.gov.in/ www.manage.govin www.ica.coop/ www.apeda.gov.in www.enam.gov.in www.ruralmarketing.in http://indiagovernance.gov.in/docsearch.php? search=Agriculture&from_map=1&type=theme 			
4	Journals	Indian Journal of Agricultural Economics Indian Journal of Agricultural Marketing Journal of Agribusiness Rural Marketing			
5	News Papers and Magazines	 Rural Marketing The Times of India The Economic Times Business Standard Outlook Business The Hindu Frontline Business Today Business India Business World 			

Semester	IV	Total Credits	4
Course Code	SOB-ABM-IV	Credit Pattern	C = 44, P = 8 T = 8
Course Title	AGRICULTURAL MARKETING, COMMODITIES MARKETS AND AGRI-BUSINESS		

Cor	Course Out Comes: Students will be able to				
1	Identify review the relation between agricultural markets and agriculture development				
2	Gain introduction to the necessary skill sets by study of agricultural markets and support systems				
3	Review the importance of agricultural commodities markets in farm sector				
4	Develop understanding of methods of trading in commodities markets				

Unit Number	Contents		per of ions	
	Unit 1: Agricultural Marketing in India Agricultural Marketing and its Process, Classification of Agricultural		L= 11	
1	Markets, Methods of Sales, Marketing Agencies and Marketing of Agricultural Products, Classification of Marketing Functions, Performance Analysis of Marketing of Agricultural Inputs – Fertilizers; Seeds; Agrochemicals; Tractors; Farm Equipment, Irrigation Equipment and Animal Feed.	T= 2	P= 2	
	Unit 2: Commodities Markets and Commodity Exchanges: An Overview		L= 11	
2	Introduction to Commodity Markets, Marketing of Agricultural Commodities, Physical Market Operations, Introduction to Commodity Exchanges Around the World and In India, Electronic Spot Exchange, Regulation of Commodity Markets in India, Understanding Risk, Managing Risk.	T= 2	P= 2	
	Unit 3: Commodities Derivatives in India Evolution of Commodity Derivatives: Commodity Derivatives in		11	
3	India, Meaning, Derivative Markets and Its Participants, Economic Importance, D esigning Commodity Controls, Types and Classification of Derivatives, Agricultural Derivatives in India: Issues and Challenges	T= 2	P= 2	
	Unit 4: Trading on Clearing and Settlement on Commodity Exchanges: The Exchange platform, Exchange Membership, Commodity Prokerage trading systems, participants in Commodity		11	
Commodity Brokerage, trading systems, participants in Commodity Markets, Role of speculators, Trading mechanism – Margin Trading, Mark to Market, Conflict Management; Arbitration and International Legal provisions, Market Positions, Order Types, Access to		T= 2	P= 2	

Commodity Exchanges, Volume and Open Interest, Clearing House Operations and Risk Management, Procedures, Delivery related issues like delivery centers, Deliverable varieties, Issues related to monitoring and surveillance by exchanges and regulator, Margining	
Method and the settlement process	

1. Case Studies on Each of the Aspects Mentioned in the Syllabus need to be discussed.					
	2. Video cases and Documentary Films relating to the syllabus to be exhibited in the class Learning Resources				
1	Text Books	 MAHAJAN Neeraj and SINGH KAVALJIT, (2015), "A BEGINNER'S GUIDE TO INDIAN COMMODITY FUTURES MARKETS", Madhyam Book Publications, New Delhi Dr. Chaitnani Nandini Niti, (2019), "Commodity Markets And Derivatives", 2Nd Edition, CENGAGE India Publications, Dr. Chaitnani Nandini Niti, (2009), "Commodity Markets: Operations, Instruments, and Applications", Tata Mc Grow Hill, India 			
2	Reference books	 Helyette Geman (2005) Commodities and Commodity Derivatives: Modeling and Pricing for Agriculturals, Metals and Energy. John Wiley & Sons Ltd. Helyette Geman (2009), —Risk Management in Commodity Markets: From Shipping to Agriculturals and Energyl, J. Wiley & Sons Ltd. Neil C. Schofield (2007), —Commodity Derivatives: Markets and Applicationsl, John Wiley & Sons Ltd. R.W. Kolb and Overdahl J (2007), Futures, Options, and Swaps, 5th Edition, Blackwell Publishers, Malden MA 			
3	Websites	 www.indiabudget.nic.in www.commodityonline.com www.cmegroup.com/company/cbot.html www.ncdex.com www.mcxindia.com www.icexindia.com 			
4	Journals	 Rural Marketing Vikalpa The Survey of Indian Agriculture Indian Council of Agriculture Research Journal (www.icar.org.in/icar-journals) Journal of Agricultural Marketing (https://ccsniam.gov.in) The State of Agricultural Commodities Markets, Annual publication of FAO 			
5	News Papers and Magazines	 Rural Marketing The Times of India The Economic Times Business Standard Outlook Business The Hindu Frontline Business Today Business India Business World Financial Express 			