

# **GUJARAT UNIVERSITY**

# B. K. SCHOOL OF PROFESSIONAL AND MANAGEMENT STUDIES

**MBA CURRICULUM** 

**EFFECTIVE FROM ACADEMIC YEAR 2021-22 ONWARDS** 

# GUJARAT UNIVERSITY B. K. SCHOOL OF PROFESSIONAL AND MANAGEMENT STUDIES

## MASTER OF BUSINESS ADMINISTRATION (MBA) PROGRAMME

## CHOICE BASED CREDIT SYSTEM (Effective from academic year 2021-22)

# COURSE CURRICULUM WITH RULES AND REGULATIONS FOR TWO-YEAR FULL-TIME AND THREE-YEAR EVENING PROGRAMME

### 1. Introduction

The curriculum of MBA is multi-disciplinary and inter-disciplinary in nature. The courses taught in MBA are drawn from Social Sciences, Science, Humanities, Commerce etc. streams. The courses also lay importance to both hard and soft skills.

## 2. **Programme Outcomes**

- PO1 : Enable students learn and effectively apply relevant conceptual frame work and best management practices
- PO2 : Enable students to scan social, economic, technological and legal environment at national and global levels affecting organizations
- PO3 : Inculcate decision-making ability in students
- PO4 : Demonstrate effective leadership to the students
- PO5 : Inculcating the ability to work in teams
- PO6 : Developing entrepreneurial skills among students
- PO7 : Inculcating social responsibility among students through management learning
- PO8 : Making students competent to start and run their own enterprise or work with some organization

## 3. Eligibility, Qualification and Conditions for admission:

- Any graduate with 50% marks (SC/ST-45%) and admission though common management entrance test is eligible for the programme.
- As per the norms prescribed from time to time by the Government of Gujarat and the Common Management Entrance Test (CMAT) for MBA and other regulators such as AICTE, HRD ministry etc.

# 4. Programme structure

a) Duration of the programme:	Two years for full time and three years for
	evening programme
b) No. of semesters:	Two semester each in the 1st and 2 <sup>nd</sup> year for the full-time MBA program, and two semesters each for three years in the part- time MBA program.
c) Duration of one semester:	15 weeks of direct teaching and 2-3 weeks for examination and related activities (beginning from July/August to December and January to April/May in each academic year)
d) Credit requirements:	A total of 96 credit hours (one credit hour is equal to 15 hours of class room teaching)
e) Summer project duration:	Eight to ten weeks after the 2 <sup>nd</sup> semester for full time programme. (No summer project for evening programme)
f) Validity of registration:	The students who have registered for the MBA programme should complete the same successfully within five years for full time and six years for evening programme. Those who could not complete the programme within this period should seek the University's approval for continuation through the School, which may be granted at the discretion of the university.
g) Students who drop out:	Those students who drop out of the programme in an academic year after having paid the fee will be allowed to rejoin the programme in the subsequent year, subject to the discretion of the School.
h) Attendance:	For completing the programme, attendance of 75% of the total sessions is necessary. However it is desirable to maintain reasonable level of attendance in each course. The Director of the school may condon the shortfall in attendance upto 25% on case to case basis if the absence is due to compelling circumstances beyond which it is upto the faculty and university.
i) Annual calendar	The annual calendar will be declared by the University in the beginning of the year, indicating the start and end of semesters, internal and external examination time slots, etc.

## 5. Course structure

- i. About eight courses will be offered in each semester for full time programme and about five courses for the evening programme.
- ii. Courses are categorised as core, functional, elective and foundation courses.
- iii. Core courses are the foundation courses of management education. They are compulsory for all students. Some of these courses provide perspective on management, while others focus on functional knowledge. Some courses, on the other hand, are related to self-development and skill building. Most core courses are offered in the first year, while a few are offered in the second year. The names of courses are given in Annexure C.
- iv. Elective courses are optional courses which are offered in the 2<sup>nd</sup> year/3<sup>rd</sup> year under specialisation. The list of elective courses is given in Annexure D.
- v. All the courses will be covered in four semesters for full time and six semesters for evening.
- vi. Most of the courses are of three credit hours. However, there are some courses with two credit hours.
- vii. The comprehensive project study (in the 2<sup>nd</sup> year for full time and 3<sup>rd</sup> year for evening programmes) carries four credit hours.
- viii. The summer project is not assigned any credit. However, satisfactory completion of the same is a must for awarding the degree.
- ix. The distribution of credits for both the programmes is given in Annexure A and the layout of courses is given in Annexure B.
- x. The School offers three specialisations in the programme: Finance, Marketing and Human Resource Management. However minor specialization (in Operations) is also provided by the school in case adequate faculty and other infrastructure facilities are available.
- xi. A Student may opt for:
  - a. Specialization in one area as major, OR
  - b. Specialization in one area as major and another area as minor (dual specialization), OR
  - c. No specialization in any area.
- xii. Specialisation in one area as major: The student is required to take 27 credit hours of elective courses from the area of specialization to be eligible for major specialization.

- xiii. The students opting for option (a) stated in (xi) above will have to take nine courses from Finance or Marketing or Human Resource Management, from the courses listed in Annexure D. However, courses listed in this Annexure D will be offered at the discretion of the School, subject to availability of faculty and other infrastructure. Students opting for such specialisation will be awarded MBA with Marketing/Finance /HR.
- xiv. The School allows a student to opt for "dual specialization a major and a minor. The minor area of specialization is the one in which the students take elective courses of at least 12 credit hours, over and above the 18 credit hours courses of the major area. The students can opt for one specialisation as Major (six courses) and another specialisation as Minor (three courses). The students opting for this alternative will be awarded MBA with major Marketing/Finance/HR and minor Finance/HR/Marketing/Production (based on the feasibility).
- xv. While calculating credit hours of major and minor specialization, the courses should be mutually exclusive for meeting the credit requirements.
- xvi. The School allows only one minor area of specialization.
- xvii. No Specialization: A student may opt for any specialization. In this case, he/she will be required to take a minimum of three elective courses from each specialisation and other general elective courses offered, if any. Each elective course will have nine credits. The students opting for this will be awarded MBA with General Management.
- xviii. After completion of MBA of Gujarat University with a specialisation, a student can specialise in another area. For example, a student who has completed MBA with Marketing can opt for specialisation in Finance or HR. Those who are interested in doing this additional specialisation should approach the School in the month of July. Admission will be granted based on the marks/grade of the applicant in MBA examination. Such students will have to complete 27 credit hours in nine courses within a period of one year. The classes for such students will be held along with those of the evening programme students. They will be awarded Diploma in the subject of specialisation.

## 6. Eligibility for the Award of Degree:

A candidate shall be eligible for the award of the Degree only if he/she has satisfactorily undergone the prescribed course of study for a period of two and three academic years respectively for full time and evening programmes and passed the examinations of all the semesters earning a minimum of 96 credits and fulfilled such other conditions as may be prescribed by the University therefore.

## 7. Condition for Offering Elective subjects:

An elective course will be offered to a student, only if there is a minimum enrolment of ten students. The School will have the discretion to conduct the classes for elective subjects by combining the classes of the MBA Evening Programme students and in such cases the classes will be conducted either in the morning (8.00 am to 10 am) or in the evening (7.00 pm to 9.00 pm). In a particular year, specialization in a given area will be offered only if there are minimum ten students who wish to specialize in that area.

**For evening programme** only option of major will be provided. There will be no major-minor combination as it is not possible to arrange classes for the all the courses in the evening slots of six days for possible combination. However any one option in minor may be provided if all the students are interested in taking that subject as a minor specialization.

## 8. Comprehensive Project Report and Viva Voce:

Each student will be required to prepare a project report based on the research/studies carried out by him/her in a business/industrial or any other organization. The report should present a problem that is faced or may be faced by the organisation and its possible solutions or suggestions/recommendations for overcoming the problem from the management perspective. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry. The report should include field studies, surveys, interpretations, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. This project will commence from semester III for full time students and semester V for evening programme students. This course has four credits.

## 9. Pedagogy

The courses are delivered through a mix of modern teaching techniques such as Case Study Method, Lecture Method, Seminars, Field Visits, Group Projects, Role-Playing, Experiential Learning and Simulated Exercises to give the students an opportunity to learn by doing. The actual mix varies with the nature of a course. For effective learning, this requires students to play an active role in the class sessions. The students will be required to do a fair amount of practical work by the way of project work, field investigation and case analysis besides library reading and contact hours. Students participation in the programme inside and outside of class will be evaluated on a continuous basis.

## 10. Evaluation, standard of passing and award of degree

## i. Objective of Evaluation

The objective of evaluation is not only to measure the performance of students, but also to motivate them for better performance. Students are evaluated on the basis of class tests, quizzes, class participation, home assignments, project reports, presentations, mid-semester end-semester examinations, etc.

## ii. Method of Evaluation

The method of evaluation as well as weight-ages assigned to different types of tests is determined by the faculty within the framework of the University's policy. The evaluation scheme of all the courses will be internal as well as external. The major part of the internal evaluation will be continuous in nature.

For all the courses the following will be the framework for evaluation:

Internal / Mid-semester	: 20% (to be conducted internally by the faculty)
University / End-semester	: 50% (to be conducted by the Gujarat University examination)
Continuous Evaluation	: 30% (to be conducted internally by the faculty) The Components of continuous evaluation are Quizzes, Assignments, Projects, Class participation and Presentation. Weight-ages on different components will be decided by the faculty concerned. However, a faculty should use a minimum of three components for continuous evaluation.

## iii. Evaluation Pattern:

- a) There are two semesters in each year with a duration of 15 weeks of teaching. There will be two exams in each semester: (i) Mid-semester exam after initial 7-8 weeks (ii) End-semester exam after 15-16 weeks. In the beginning of the semester each faculty will circulate to the students session wise schedule of the complete course as well as continuous evaluation components such as quizzes, assignments, projects etc., with weight-age keeping in view the guidelines given below. Each instructor will submit the component-wise grade to the Director after all sessions are complete. The final evaluation of each student will be given in terms of grades and equivalent grade points by the University.
- b) The promotion of students will be from 1<sup>st</sup> year to 2<sup>nd</sup> year and not on a semester to semester basis. However, the examination will be held on a semester basis.

# iv. Full details of each exam:

IN	TERNAL / MID-SEM EXAM		CONTINUOUS EVALUATION	UNIVERSITY / END-SEM EXAM
a.	Duration of the exam. : 2 hours	a.	Continuous Evaluation is done on class-room	a. Duration of the exam : 2 or 3 hrs (as decided by
b.	Total marks evaluated: Out of 50		participation, presentation/s, quizzes,	University) b. Total marks evaluated :
C.	Marks carried forward to final result : 20%		project, assignment/s, term paper, attendance,	out of 100 c. Marks carried forward to
d.	Grade will be assigned to mid-sem exam in each course. The instructor may opt for indirect method using the guidelines in item 19 or they may use any other range of marks to give grades. The faculty has the option of choosing	C.	etc. Out of the above, at least three components will be compulsory. Total continuous evaluation carried forward to final result : 30% The faculty members can	<ul> <li>final result: 50%</li> <li>d. The marks obtained will be converted into grade (by indirect method) as per the guideline given in item 19.</li> <li>e. The pattern of university examination will be as mentioned below.</li> </ul>
e.	relative grading for Int. / mid-sem exam. The faculty are required to give the mid-sem performance in terms of grade. In case of seminar courses of the first year instead of Int./ mid-sem exam of 20% weight-age, the faculty members can choose to evaluate one or two research paper/s of the student based on the topic		choose direct grading method in each components of the continuous evaluation. However they are required to provide the weight-ages for different components. The faculty will submit the continuous evaluation grades within one week of completion of the semester.	f. In the second year in elective courses there are seminar and subject specific project courses. For these courses there will be 50% internal evaluation based on the assignment, project, presentation and field work. The university examination (50%) will be in the form of presentation and viva-
f.	carrying a weight-age of 20% or 10% or any other project if the faculty desires The pattern of Internal /mid- sem examination will be decided by the concerned faculty.	f.	In case of any complaint or grievance by any student regarding internal evaluation, the Director of the School will resolve the matter by refering to external expert/s.	voce similar to that of project study evaluation stated 5 below. There will be one or two external examiner/s for presentation and viva- voce.

## v. Project study evaluation:

Project study evaluation will be equally divided between internal and external evaluation. There will be a *viva voce* for project study for all the students. For the *viva voce*, will be conducted by a committee of two external examiners appointed by the University. The weight-age will be 50%. One of the members of the committee will be the project guide. Against the remaining 50%, the grade will be given by the project guide based on the continuous performance of the student in the project work. The Project work can be undertaken either individually or in groups of two students. More than two are not permitted. The external assessment in each course/paper will be conducted by the University. The written examinations (if conducted) will be to evaluate the student's understanding of the concepts and principles introduced in the course, and their ability to present their knowledge and ideas on paper. The project study submissions are given in the school calendar. Not meeting the deadline will result in loss of internal marks.

#### vi. Process of university examination:

- (a) There will be a committee of three or four members for setting up the question paper for written examination of each course/paper set up by the university. There will be two sets of question papers prepared for every course, out of which one set will be chosen by the Vice-Chancellor.
- (b) The university will declare the dates and time-table for the external written examinations in advance for each semester. The examinations will be conducted at the end of each semester for all the courses.
- (c) The students will be required to fill up the forms for University examination and pay the prescribed fee for every semester and for repeat attempt.

## **11.** Pattern of the written examination (University)

- (i) There will be five questions in each paper, each question carrying 20 marks. The structure of the question paper will be as follows:
- (ii) Question 1 will be compulsory. This question will test the basic concepts of the entire course through a series of sub-questions.
- (iii) Questions 2 and 3: Each question will have an internal option. These questions will cover theoretical aspects with or without application.
- (iv) Question 4: This question will have an internal option where both the options will be for testing the theory as well as the application of concepts and principles, either through short sub-questions or through a

case/ case-let or a situation. The length of the case/ case-let should not be too long.

(v) Question 5 will be compulsory. This question will be for testing the understanding of application either through short sub-questions or through a case/case-let or a situation. The length of the case/case-let should not be too long.

These five questions together will cover the entire syllabus of the course.

## 12. Evaluation of the answer papers (University)

The answer papers will be evaluated under the Central Assessment System, by dummy numbers. The evaluation will be done question-wise, i.e., the answer to each question will be evaluated by a different examiner, in each course, and there will be at least three examiners for each course preferably. After evaluation, the answer sheets will be moderated. There will be no reassessment of answer papers. Rechecking of marks/grades will be as per university rules.

## **13. Calculation of grade point**

Calculation of grade point earned in a course:

- i. A letter grade (as explained below) will be given for every component of evaluation of the course. The grade point for the course will be based on the weighted average of the grades obtained and their respective weight-ages.
- ii. At the end of each semester, the performance of students will be evaluated in terms of letter grades which have the following equivalent grade points:

A+	4.3
А	4.0
A-	3.7
B+	3.3
В	3.0
B-	2.7
C+	2.3
С	2.0
C-	1.7
D+	1.3
D	1.0
D-	0.7
F	0.0
	Incomplete

+ & - : These symbols indicate the variations above and below the above description.

iii. Every faculty in every course will submit the letter grade, weight-ages and the equivalent grade point earned.

Component of Evaluation	Grade	Grade Point earned
Internal / Mid Sem : 20%	В	3
Continuous Evaluation:	A-	3.7
30%		
University Exam :50%	A+	4.3

iv. In order to compute course grade the following method will be used:

In the above case final grade of the course will be  $(20\% \text{ of } 3) + (30\% \text{ of } 3.7) + (50\% \times 4.3) = 3.86$ , therefore the grade will be A, and Grade Point will be 3.86. (See item 19 for guidance). The above grade point earned along with its credit will be carried forward for accumulation.

## v. Calculation of semester grade point average (SGPA) for the semester.

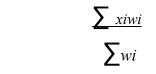
SGPA is the value obtained by dividing the sum of credit points (grade point earned multiplied by credit of the course) obtained by a student in the various courses taken in a semester by the total number of credits taken by him/her in that semester. The grade point will be rounded off to the nearest two decimal places. The SGPA determines the overall performance of a student at the end of a semester. In other words, in order to give the SGPA, the respective course grade will be multiplied by the respective credit of the course and divided by the sum of credits, i.e., weighted average is taken into account. Example:

Courses	Credit	Grade	Credit * Grade
		Point	Point
Course 1	3	3.86	11.58
Course 2	3	2	6
Course 3	2	4	8
Course 4	3	3.7	11.1
Total	11		36.68

For the semester GPA will be 36.68 / 11 = 3.33.

#### vi. Calculation of Cumulative Grade Point Average (CGPA) for the entire course.

CGPA is the value obtained by dividing the sum of credit points (grade point earned multiplied by credit of the course) obtained by a student in the various courses taken in the entire programme by the total number of credits and will be rounded off to the nearest two decimal places. At the end of the fourth semester the total grade points earned will be divided by the total credit, i.e., 96.



CGPA =

## 14. Absenting from examination:

- a) It will be compulsory for every student to appear in the university exam for all the courses in every semester. In case a student fails to attempt any one or more university examination, he/she will be given "I" in that component of the course, which may be converted into "F" for calculation of grade point of that subject/course.
- b) If a student fails to appear in the mid-semester examination he/she may be given one more chance by the concerned faculty/Director by a make-up examination. However, in the make-up examination the maximum grade awarded will be "C". This clause is put to discourage the students from absenting from the mid-semester examination.
- c) If a student has not been able to complete any course (internal or continuous component), he/she will be given "I" grade, implying incomplete. The "I" grade will have to be removed by completing the course requirements within a specified time period allotted by the faculty concerned. If this is not done, the student will be treated as failed in that component of the course and will be given an "'F" in that component.

## 15. Rules for Pass and Promotion:

## a) Passing a Semester

To pass any semester of the year the student should fill the following condition:

- i. Should obtain Grade Point Average of 2.
- ii. Should not obtain more than one 'F' in a year including external and internal grades taken together.
- iii. Should not obtain 'D' in more than four courses, provided he/she does not get 'F' in any course in the year including external and internal grades taken together. ("+" and "-"of "D" will be treated as "D").
- iv. Should not obtain 'D' in more than two courses if he/she obtains 'F' in one course in the year including external and internal grades taken together. ("+" and "-"of "D" will be treated as "D").

If a student fails in a semester he/she will have to re-appear for all those courses of that semester were the grades are less than C.

## b) Year-wise Promotion

The promotion will be year-wise and not on semester-wise. To qualify for promotion to the second or third year, the student's grade point average in the

preceding year must not be less than 2.0 in internal (mid-sem and continuous) and external (university examinations) taken together.

In addition, the student should fulfil the following conditions:

- Should not obtain more than one 'F' in a year including external and internal grades taken together.
- Should not obtain 'D' in more than four courses, provided he/she does not get 'F' in any course in the year including external and internal grades taken together. ("+" and "-" of "D" will be treated as "D").
- Should not obtain 'D' in more than two courses if he/she obtains 'F' in one course in the year including external and internal grades taken together. ("+" and "-" of "D" will be treated as "D").
- Should have earned a "Pass" in all the semesters of that year.

## **16.** Rules for Promotion / Conditional Promotion:

- 1. Minimum G.P.A. required : 2.00
- 2. Should not obtain more than one 'F' in any course.
- 3. Should not obtain more than four 'D' without 'F'
- 4. Should not obtain more than two 'D' with one 'F'
- 5. Should have obtained pass in all the semesters of that year.

Any student who does not fulfil the passing criteria stated above, the student will be required to get readmitted (by paying the applicable fees) to the programme for the same year and repeat those courses where the grade is less than 'C'. Such students will have the option to repeat any other or all courses of that year, but the better of the two grades will be considered for calculation of GPA and other passing norms.

In case a student gets a "Pass" result in one semester and a "Fail" result in another semester, but in both the semesters put together the student satisfies conditions 1 to 4 above, the student will be given conditional promotion to the next year. In such a case the student will be required to fulfil the passing criteria in the semester for which the result was "Fail", in the subsequent year by rewriting the internal/external examinations.

In case a student fails to attempt any one or more university examination, he/she will be given "I" in that component of the course, which will be treated as "F" for calculation of grade point of that subject/course. Therefore, such a student will have to repeat the year or will be given conditional promotion to the subsequent year, if he/she is not eligible to be promoted as explained in para 16 above.

## 17. Award of Degree:

After the successful completion of the two/three years of the Programme, a student is awarded the degree of Master of Business Administration (MBA).

For the final year (2<sup>nd</sup> year in the case of full time and 3rd year in the case of evening programme) the following rules are laid down for successful completion of the programme:

- A student is required to earn a minimum grade point average of 2.0 taking into account all the courses offered during the second year/third year including external and internal grades taken together.
- He must not have earned more than one 'F' in the second/third year including external and internal grades taken together.
- During the second/third year, he/she should not have obtained more than three D's without 'F' in any course or 2 D's with 'F' in one course including external and internal taken together.
- There should be no 'l' in any of the courses.
- Should have "pass" result in all the semesters.

## **18. Rules for Completion of Programme:**

- 1. Minimum G.P.A. required: 2.00
- 2. Should not have obtained more than one 'F' in any course
- 3. Should not have obtained more than three D's without 'F'
- 4. Should not have obtained more than two D's with 'F'
- 5. Should have "pass" result in all the semesters.

If the above criteria are not satisfied, such students will have to continue in the same year by paying fees. They will be required to appear for all those courses where the grade is less than 'C'. The student has an option to repeat all the courses and also give the examinations afresh. Better of the two grades will be considered in such cases for final calculation of grade and award of degree. In case a student fails in any one semester of the year, he/she will be required to earn "Pass" in the subsequent examination to be eligible for award of MBA degree. (Approved on Academic Council Meeting of 18<sup>th</sup> August 2012)

GRADE	MARKS	Grade Point	GPA Range
A+	75 or above	4.3	≥ 4.16
А	70 to less than 75	4.0	3.86 – 4.15
A-	65 to less than 70	3.7	3.51 – 3.85
B+	60 to less than 65	3.3	3.16 – 3.50
В	55 to less than 60	3.0	2.86 – 3.15
B-	50 to less than 55	2.7	2.51 – 2.85
C+	48 to less than 50	2.3	2.16 – 2.50
С	45 to less than 48	2.0	1.86 – 2.15
C-	40 to less than 45	1.7	1.51 – 1.85
D+	35 to less than 40	1.3	1.16 – 1.50
D	30 to less than 35	1.0	0.86 – 1.15
D-	20 to less than 30	0.7	0.5 – .85
F	Less than 20	0.0	Less than 0.5
	Incomplete	Incomplete	

## **19. Guidelines regarding equivalence between grade and mark**

## Equivalence between Grade and Class

Second Class First Class First Class with distinction Second Class (>=50%) Higher Second Class (>=55%) First Class (>=60%) GPA is in the First Class with Distinction	$\begin{array}{c} \uparrow \\ \uparrow $	B-, B B+, A- A, A+ (B- If GPA is in the range of 2.51-2.85) (B If GPA is in the range of 2.86-3.15) (A- If GPA is in the range of 3.51-3.85), (B+ If range of 3.16-3.50) (>=70%) (A+ If GPA>=4.16), (A If GPA is in the range of 3.86-4.15)
--	--	---

## **GPA**=Grade Point Average

## 20. Meaning of the grades:

А	:	Excellent
В	:	Good
С	:	Fair
D	:	Poor
F	:	Fail
I	:	Incomplete
+ and -	:	These symbols indicate the variation above and below the above
		description.

**21.** For the additional specialization, the student should maintain a CGPA of minimum two and should not have obtained more than two F's.

# Gujarat University B. K. School Of Professional and Management Studies Choice Based Credit System - Distribution of Credit - MBA Programme Annexure-A

1. No specialization: 1 credit= 15 hours

Year 1-Semesters 1 & 2-No of courses compulsory=16 Credits=14x3credits+2x2 credits=46 credits Hours=46x15=690 hrs
Year 2-Semesters 3 & 4-No of courses of 3 specializations=09 Credits=9x3 credits=27 credits Hours=9x3x15=405 No of Compulsory courses=07 Credits=5x 3 credits+2x 2 credits=19 credits Hours=19x15=285
Grand Project of 4 credits (through semesters 3 & 4) =4x15 hours=60 hrs

Total Credits=96 Total hours=96x15=1440 hours

## 2. Full specialization: 1 credit= 15 hours

Year 1-Semesters 1 & 2-No of courses compulsory=16 Credits=14x3 credits+2x2 credits=46 credits Hours=46x15=690 hrs
Year 2-Semesters 3 & 4-No of courses of specialization=09 Credits=9x3=27 credits Hours=9x3x15=405 No of Compulsory courses=07 Credits=5x 3 credits+2x2 credits=19 credits Hours=19x15=285
Grand Project of 4 credits (through semesters 3 & 4)=4x15 hours=60 hrs

Total Credits=96 Total hours=96x15=1440 hours

## 3. Major-Minor specialization: 1 credit= 15 hours

Year 1-Semesters 1 & 2-No of courses compulsory=16 Credits=14x3 credits+2x2 credits=46 credits Hours=46x15=690 hrs
Year 2-Semesters 3 & 4-No of courses of specialization=09 (6 major+3 minor) Credits=9x3=27 credits Hours=9x3x15=405 No of Compulsory courses=07 Credits=5x3 credits+2x2 credits=19 credits Hours=19x15=285
Grand Project of 4 credits (through semesters 3 & 4) =4x15 hours=60 hrs

Total Credits=96 Total hours=96x15=1440 hours

## Lay out of Courses MBA Full Time (Two years) Annexure B

Sem I	Code	Hrs/week	Credits	Sem II	Code	Hrs/week	Credits
	Com 1	3	3		Com 1	3	3
	Com 2	3	3		Com 2	3	3
	Com 3	3	3		Com 3	3	3
	Com 4	3	3		Com 4	3	3
	Com 5	3	3		Com 5	3	3
	Com 6	3	3		Com 6	3	3
	Com 7	3	3		Com 7	3	3
	Com 8	2	2		Com 8	2	2
No Spec	ialization						
Sem III	Code	Hrs/week	Credits	Sem IV	Code	Hrs/week	Credits
		Hrs/week 3	Credits 3	Sem IV	Code Com 1	Hrs/week 3	Credits 3
	Code			Sem IV			
	Code Com 1	3	3	Sem IV	Com 1	3	3
	Code Com 1 Com 2	3 3	3 3	Sem IV	Com 1 Com 2	3 2	3 2
	Code Com 1 Com 2 Com 3	3 3 3	3 3 3	Sem IV	Com 1 Com 2 Com 3	3 2 3	3 2 3
	Code Com 1 Com 2 Com 3 Elec 1	3 3 3 3	3 3 3 3	Sem IV	Com 1 Com 2 Com 3 Com 4	3 2 3 2	3 2 3 2
	Code Com 1 Com 2 Com 3 Elec 1 Elec 2	3 3 3 3 3	3 3 3 3 3	Sem IV	Com 1 Com 2 Com 3 Com 4 Elec 1	3 2 3 2 3	3 2 3 2 3

GP of 4 credits=60 hours through Second Year i.e., Sem III & SemIV

## Full Specialization in One of the Specialization options)

Sem III Code	Hrs/week	Credits	Sem IV Code	Hrs/week	Credits
Com 1	3	3	Com 1	3	3
Com 2	3	3	Com 2	2	2
Com 3	3	3	Com 3	3	3
Elec 1	3	3	Com 4	2	2
Elec 2	3	3	Elec 1	3	3
Elec 3	3	3	Elec 2	3	3
Elec 4	3	3	Elec 3	3	3
Elec 5	3	3	Elec 4	3	3
GP of 4 credits=60 hours t	hrough Secon	nd Year i.e., Ser	n III & Sem IV		

## Major Minor Specialization(One in Major and one in Minor)

Sem III Code	Hrs/week	Credits	Sem IV	Code	Hrs/week	Credits
Com 1	3	3		Com 1	3	3
Com 2	3	3		Com 2	2	2
Com 3	3	3		Com 3	3	3
Elec 1(major)	3	3		Com 4 Elec	2	2
Elec 2(major)	3	3		1(major) Elec	3	3
Elec 3(major	3	3		2(major) Elec	3	3
Elec 4(minor)	3	3		3(major) Elec	3	3
Elec 5(minor)	3	3		4(minor)	3	3
GP of 4 credits=60 hours	through Secor	nd Year i.e., Se	em III & Sem IV			

Sem I	Code	Hrs/week	Credits	Sem II	Code	Hrs/week	Credits
	Com 1	3	3		Com 1	3	3
	Com 2	3	3		Com 2	3	3
	Com 3	3	3		Com 3	3	3
	Com 4	3	3		Com 4	3	3
	Com 5	3	3		Com 5	3	3
Sem III	Code	Hrs/week	Credits	Sem IV	Code	Hrs/week	Credits
	Com 1	3	3		Com 1	3	3
	Com 2	3	3		Com 2	3	3
	Com 3	3	3		Com 3	3	3
	Com 4	3	3		Com 4	3	3
	Com 5	3	3		Com 5	2	2
Sem V	Code	Hrs/week	Credits	Sem VI	Code	Hrs/week	Credits
	Com 1	2	2		Com 1	2	2
	Com 2	2	2		Elec 1	3	3
	Elec 1	3	3		Elec 2	3	3
	Elec 2	3	3		Elec 3	3	3
	Elec 3	3	3		Elec 4	3	3
	Elec 4	3	3		Elec 5	3	3

# Lay out of Courses MBA Part Time (Three Years Evening)

GP of 4 credits=60 hours through Second Year i.e., Sem V & Sem VI

## Gujarat University B. K. School Of Professional and Management Studies List of Courses for Fulltime MBA Semester wise Annexure C

Sr. No.	Course Code	Semester-I (Core, Foundation & Compulsory Courses)	Credit
1	C101	Economics for Managers (EFM)	3
2	C102	Financial Accounting (FA)	3
3	C103	Information Systems for Management (ISM)	3
4	C104	Managerial Communication (MC)	3
5	C105	Organizational Behaviour (OB)	3
6	C106	Management Principles and Practices (MPP)	3
7	C107	Quantitative Analysis (QA)	3
8	C108 Business Ethics and Society (BES)		2
То	otal	7 Courses of 45 hrs and one course of 30 hrs.	23

Sr. No.	Course Code	Semester-II (core, functional & compulsory courses)	Credit
1	C201	Cost & Management Accounting (CMA)	3
2	C202	Environment for Business (EB)	3
3	C203	Financial Management (FM)	3
4	C204	Human Resources Management (HRM)	3
5	C205	Management Science (MS)	3
6	C206	Marketing Management (MM)	3
7	C207	Production and Operations Management (POM)	3
8	C208	Business Research Methodology (BRM)	2
То	otal	7 Courses each 45 hrs. and 1 course of 30 hrs.	23

Sr. No.	Course Code	Semester-III (Compulsory )	Credit
1	C301	Corporate Strategic Management (CSM)	3
2	C302	Management Control Systems (MCS)	3
3	C303	Business Laws (BL)	3
4	CP	Project Study	2

Sr. No.	Course Code	Semester-IV (Compulsory )	Credit
1	C401	New Enterprise and Innovation Management (NE&IM)	3
2	C402	OD & Leadership (OD&L)	2
3	C403	International Business (Int. B)	3
4	C404	Environment Management (EM)	2
5	CP	Project Study	2

Sr. No.	Course Code	Semester-III / IV (Marketing Elective)	Credit			
1	M01	Consumer Behaviour (CB)	3			
2	M02	Marketing Research (MR)	3			
3	M03	Integrated Marketing Communications (IMC)	3			
4	M04	Sales and Distribution Management (SDM)	3			
5	M05	International Marketing (IM)	3			
6	M06	Brand Management (BM)	3			
7	M07	Services and Relationship Marketing (SRM)	3			
8	M08	Marketing Management Project (MMP)	3			
9	M09	Seminar on Contemporary Issues in Marketing (SCIM) 3				
10	M10	E-Commerce (E. Com)	3			
11	M11	Internet Marketing *(Int. M)	3			
12	M12	Industrial Marketing* (Ind. M)	3			
13	M13	Direct and Rural Marketing* (D&RM)	3			
14 M14 Retail Marketing* (RM) 3						
* will be o	* will be offered only if faculty members and other infrastructure and minimum enrolment requirement is met					

Sr. No.	Course Code	Semester- III & IV (Finance Elective)	Credit		
1	F01	Corporate Taxation & Financial Planning (CT&FP)	3		
2	F02	Management of Financial Services (MFS)	3		
3	F03	Security Analysis and Portfolio Management (SAPM)	3		
4	F04	Corporate Finance and Restructuring (CFR)	3		
5	F05	International Finance Management (IFM)	3		
6	F06	Derivative and Risk Management (D & RM)	3		
7	F07	Banking and Insurance (B&I)	3		
8	F08	Financial Management Project (FMP)	3		
9	F09	Seminar on Contemporary Issues in Finance (SCIF)	3		
10	F10	Corporate Governance and Financial Reporting*	3		
11	F11	Infrastructure & Project Financing (IPF)*	3		
12	F12	Mutual Fund and Commodity Market (MF & CM)	3		
13	F13	Financial Engineering and Investment Management (FE &IM)*	3		
14     F14     Strategic Cost Management (SCM)*     3					
* will be offered only if faculty members and other infrastructure and minimum enrolment requirement is met					

Sr. No.	Course Code	Semester- III & IV (HR Elective)	Credit			
1	H01	HR Policy Formulation (HRPF)	3			
2	H02	Compensation Management (CM)	3			
3	H03	Management of Industrial Relations (MIR)	3			
4	H04	Human Resource Development (HRD)	3			
5	H05	Strategic Human Resource Mgmt (SHRM)				
6	H06	International Human Resource Mgmt. (IHRM)	3			
7	H07	Conflict Management (CM)*				
8	H08	Human Resource Management Project (HRMP)	3			
9	H09	Seminar on Contemporary Issues in HR (SCIHR)				
10	H10	Performance Management(PM)*	3			
11	H11	Design for Innovation* (DI)	3			
12	H12	Counselling and Mentoring Skills for Management (CSM)*				
13	H13	Recruitment and Selection	3			
14     H14     Managing Knowledge Workers *     3						
* will be offered only if faculty members and other infrastructure and minimum enrolment requirement is met						

# Gujarat University, Ahmedabad – MBA Programme

Sr. No.	Course Code	Semester-III & IV (Production & Operations)*	Credit
1	P01	Logistic and Supply Chain Management (L&SCM)	3
2	P02	Total Quality Management (TQM)	3
3	P03	Seminar on Contemporary Issues in Production and Service Operations (SCIPSO)	3
		OR	
3	P03	Production and Service Operations Project (PSOP)	3

\* will be offered only if faculty members and other infrastructure and minimum enrolment requirement is met

# B. K. School of Professional and Management Studies Gujarat University MBA-II / Sem-III / Full time MBA Courses offered for Pure and Dual specializations

# a) Area of specialization: Finance

No.	Pure	No.	Major	No.	Minor
1.	Derivatives & Risk	1.	Derivatives & Risk	1.	Derivatives & Risk
	Management (DRM)		Management (DRM)		Management (DRM)
2.	Management of Financial Services (MFS)	2.	Management of Financial Services (MFS)	2.	Management of Financial Services (MFS)
3.	Corporate Taxation & Financial Planning (CTFP)	3.	Corporate Taxation & Financial Planning (CTFP)		
4.	International Financial Management (IFM)				
5.	Financial Management Project (FMP)				

## b) Area of specialization: Marketing

No.	Pure	No.	Major	No.	Minor
1.	Integrated Marketing Communications (IMC)	1.	Integrated Marketing Communications (IMC)	1.	Integrated Marketing Communications (IMC)
2.	Marketing Research	2.	Marketing	2.	Marketing Research
	(MR)		Research (MR)		(MR)
3.	Consumer Behaviour	3.	Consumer		
	(CB)		Behaviour (CB)		
4.	Sales & Distribution				
	Management (SDM)				
5.	Marketing Management Project (MMP)				

# c) Area of specialization: Human Resource

No.	Pure	No.	Major	No.	Minor
1.	Human Resource Development (HRD)	1.	Human Resource Development (HRD)	1.	Human Resource Development (HRD)
2.	Management of Industrial Relations (MIR)	2.	Management of Industrial Relations (MIR)	2.	Management of Industrial Relations (MIR)
3.	Strategic Human Resource Mgmt (SHRM)	3.	Strategic Human Resource Mgmt (SHRM)		
4.	Recruitment & Selection (R&S)				
5.	Human Resource Management Project (HRMP)				

# d) Area of specialization: Operations

No.	Minor
1.	Logistics & Supply Chain
	Management (L&SCM)
2.	Total Quality Management (TQM)

# B. K. School of Professional and Management Studies Gujarat University MBA-II / Sem-IV / Full time MBA Courses offered for Pure and Dual specializations

# a) Area of specialization: Finance

No.	Pure	No.	Major	No.	Minor
1.	Security Analysis &	1.	Security Analysis &	1.	Security Analysis &
	Portfolio Management		Portfolio		Portfolio
	(SAPM)		Management (SAPM)		Management (SAPM)
2.	Corporate Finance &	2.	Corporate Finance &		
	Restructuring (CF&R)		Restructuring (CF&R)		
3.	Banking & Insurance	3.	Banking & Insurance		
	(B&I)		(B&I)		
	Seminar on				
4.	Contemporary Issues				
	in Finance (SCIF)				

# b) Area of specialization: Marketing

No.	Pure	No.	Major	No.	Minor
1.	Services Marketing (SM)	1.	Services Marketing	1.	Services Marketing
2.	Brand	2.	Brand		
	Management (BM)		Management (BM)		
3.	International Marketing	3.	International		
	(Int. M)		Marketing (Int. M)		
4.	Seminar on Contemporary Issues in Marketing (SCIM)				

## c) Area of specialization: Human Resource

No.	Pure	No.	Major	No.	Minor
1.	Performance	1.	Performance	1.	Performance
	Management (PM)		Management (PM)		Management (PM)
2.	HR Policy Formulation	2.	HR Policy		
	(HRPF)		Formulation (HRPF)		
3.	Compensation	3.	Compensation		
	Management (CM)		Management (CM)		
4.	Seminar on Contemporary Issues in HR (SCIHR)				

## d) Area of specialization: Operations

	No.	Minor
ſ	1.	Seminar on Contemporary Issues in Production
		and Service Operations (SCIPSO)

## Gujarat University B. K. School Of Professional and Management Studies List of Courses for Evening MBA Semester wise Annexure D

Sr. No.	Course Code	Semester-I (Core, Foundation & Compulsory Courses)	Credit
1	CE101	Economics for Managers (EFM)	3
2	CE102	Financial Accounting (FA)	3
3	CE103	Information Systems for Management (ISM)	3
4	CE104	Organizational Behaviour (OB)	3
5	CE105	Management Principles and Practices (MPP)	3
		Tota	al 15

Sr. No.	Course Code	Semester-II (Core, Foundation & Compulsory Courses)	Credit
1	CE201	Managerial Communication (MC)	3
2	CE202	Quantitative Analysis (QA)	3
3	CE203	Environment for Business (EB)	3
4	CE204	Marketing Management (MM)	3
5	CE205	Cost & Management Accounting (CMA)	3
		Total	15

Sr. No.	Course Code	Semester-III (Core, Functional & Compulsory Courses)	Credit
1	CE301	Business Ethics and Society	2
2	CE302	Financial Management (FM)	3
3	CE303	Human Resources Management (HRM)	3
4	CE304	Management Science (MS)	3
5	CE305	Production and Operations Management (POM)	3
		Total	14

Sr. No.	Course Code	Semester-IV (Core, Functional & Compulsory Courses)	Credit
1	CE401	Business Research Methodology (BRM)	2
2	CE402	Management Control Systems (MCS)	3
3	CE403	Business Laws (BL)	3
4	CE404	New Enterprise and Innovation Management (NE&IM)	3
5	CE405	Corporate Strategic Management (CSM)	3
6	CE406	Environment Management (EM)	2
		Total	17

Sr. No.	Course Code	Semester-V (Core, Compulsory Courses)	Credit
1	CE501	International Business (IB)	3
2	CPE502	Project Study	2
		Total	5

Sr. No.	Course Code	Semester-V(Marketing Elective)		Credit
1	ME501	Consumer Behaviour (CB)		3
2	ME502	Marketing Research (MR)		3
3	ME503	Integrated Marketing Communications (IMC)		3
4	ME504	Sales and Distribution Management (SDM)		3
5	ME505	Marketing Management Project (MMP)		3
			Total	15

Sr. No.	Course Code	Semester-V (Finance Elective)	Credit
1	FE501	Corporate Taxation & Financial Planning (CT&FP)	3
2	FE502	Management of Financial Services (MFS)	3
3	FE503	International Finance Management (IFM)	3
4	FE504	Derivative and Risk Management (D & RM)	3
5	FE505	Financial Management Project (FMP)	3
		Total	15

Sr. No.	Course Code	Semester-V(HRM Elective)	Credit
1	HE501	Human Resource Development (HRD)	3
2	HE502	Strategic Human Resource Mgmt (SHRM)	3
3	HE503	Recruitment and Selection (RS)	3
4	HE504	Human Resource Management Project (HRMP)	3
5	HE505	Management of Industrial Relations (MIR)	3
		Total	15

Sr. No.	Course Code	Semester-V (Production & Operations)*	Credit
1	PE501	Logistic and Supply Chain Management (L & SCM)	3
2	PE502	Total Quality Management (TQM)	3
		Total	6

\* Provided as the only option for minor specialisation and would be offered if minimum requirement of students is met.

Sr. No.	Course Code	Semester- VI (Core, Compulsory Courses)	
1	CE601	OD & Leadership	2
2	CPE601	Project Study	2
		Total	4

Sr. No.	Course Code	Semester- VI (Marketing Elective)	
1	ME601	International Marketing (IM)	3
2	ME602	Brand Management (BM)	3
3	ME603	Services and Relationship Marketing (SRM)	3
4	4 ME604 (SCIM) Seminar on Contemporary Issues in Marketing		3
		Total	12

Sr. No.	Course Code	Semester- VI (Finance Elective)	
1	FE601	Security Analysis and Portfolio Management (SAPM)	3
2	FE602	Corporate Finance and Restructuring (CFR)	
3	FE603	Banking and Insurance (B&I)	3
4	FE604	Seminar on Contemporary Issues in Finance (SCIF)	3
		Total	12

Sr. No.	Course Code	Semester- VI (HRM Elective)	
1	HE601	Compensation Management (CM)	3
2	HE602	Seminar on Contemporary Issues in HR (SCIHR)	3
3	HE603	Performance Management (PM)	3
4	HE604	HR Policy Formulation (HRPF)	3
		Total	12

Sr. No.	Course Code	Semester- VI (Production & Operations)*	
1	PE601	Seminar on Contemporary Issues in Production and Service Operations (SCIPSO)	
		Total	3

\* Provided as the only option for minor specialization and would be offered if minimum requirement of students is met.

# Additional Courses Offered\*

Will be offered only if faculty members and other infrastructure and minimum enrolment requirements are met.

Sr. No.	Course Code	Semester- V & VI	
1	1 FE_01 Corporate Governance and Financial Reporting*		3
2	FE_02	Infrastructure & Project Financing (IPF)*	
3	FE_03	3 Mutual Fund and Commodity Market (MF & CM)	
4 FE_04 Financial Engineering and Investment Managem		Financial Engineering and Investment Management (FE &IM)*	3
5	5 FE_05 Strategic Cost Management (SCM)*		3

Sr. No.	Course Code	Semester- V & VI	Credit
1	ME_01	Contemporary Issues in Marketing* (CIM)	3
2	ME_02	E-Commerce (E. Com)	3
3	ME_03	Internet Marketing * (Int. M)	3
4	ME_04	Industrial Marketing* (Ind. M)	3
5	ME_05	Direct and Rural Marketing* (D&RM)	3
6	ME_06	Retail Marketing* (RM)	3

Sr. No.	Course Code	Semester- V & VI	
1	HE_01	Performance Management(PM)*	
2	HE_02	Design for Innovation* (DI)	3
3	3 HE_03 Counselling and Mentoring Skills for Management (CSM)*		3
4	HE_04	International Human Resource Mgmt. (IHRM)	
5	HE_05	Managing Knowledge Workers * (MKW)	

## Details of the Courses Offered Annexure E Course Code: C101 Economics for Managers (EFM)

## 1. Course Objective

This course is designed to impart knowledge of the concepts and principles of Economics, which govern the functioning of a firm / organisation under different market conditions. It further aims at enhancing the understanding capabilities of students about macro–economic principles and decision making by business and government.

## 2. Course Duration

The course will have 45 sessions of 60 minutes duration.

## 3. Course Content

Assignment of sessions to the modules of course is as follows:

Module No.	Modules/SubModules	Session	(Uni.
I	Ten principles of economics	09	Exam) 20
	<ul> <li>How people make decisions; How people interact; How the economy works as a whole.</li> <li><b>Thinking like an economist</b></li> <li>The scientific method; Role of assumptions; Economic models; The circular-flow diagram; Production possibilities frontier; Micro and macroeconomics; Positive versus normative economics</li> <li><b>The market forces of supply and demand</b></li> <li>Markets and competition; Individual demand; Demand schedule and demand curve; Market demand versus individual demand; Shifts in the demand curve; Supply schedule, Supply and demand– equilibrium, analyzing changes in equilibrium.</li> <li><b>Elasticity and its application</b></li> <li>The elasticity of demand; The elasticity of supply, application of elasticity.</li> <li><b>Consumers, producers and the efficiency of markets</b></li> <li>Consumer surplus; Producer surplus; Market efficiency–the benevolent social planner; evaluating the market equilibrium; Market efficiency and market failure</li> <li><b>The costs of production</b></li> </ul>		

Costs – total revenue, total cost and profit, costs as opportunity costs, cost of capital as an opportunity cost, economic profit versus accounting profit; Production and costs – the production function, from production function to the total cost curve; various measures of cost – FC, VC, AC, MC, cost curves and their shapes and relationship; Costs in the short run and long run – relationship between SR and LR ATC, economies and diseconomies of scale.

## II Firms in competitive markets

What is a competitive market; Profit maximization and the competitive firm's supply curve; The supply curve in a competitive market?

#### Monopoly

Why monopolies arise; How monopolies make production and pricing decisions; The welfare cost of monopoly – deadweight loss, social cost; Public policy towards monopolies; Price discrimination – the analytics of price discrimination, examples of price discrimination (movie tickets, airline prices, discount coupons, financial aid, quantity discounts).

#### Oligopoly

Markets with only a few sellers – duopoly, competition, monopolies and cartels, the equilibrium for an oligopoly, how the size of an oligopoly affects the market outcome; Game theory and the economics of cooperation – prisoners' dilemma, oligopolies as a prisoners' dilemma, other examples of prisoners' dilemma (arms race, advertising, common resources), the prisoners' dilemma and the welfare of society, why people sometimes cooperate.

#### III Oligopoly Public policy towards oligopolies –

restraint of trade and the antitrust laws, controversies over antitrust policy, resale price maintenance, predatory pricing, tying.

### Monopolistic competition

Competition with differentiated products – firms in the short run, the long-run equilibrium, monopolistic versus perfect competition (excess capacity, mark up over marginal cost), monopolistic competition and the welfare of society; Advertising – the debate over advertising,

20

09

20

09

advertising as a signal of quality, brand names.

## The theory of consumer choice

The budget constraint; Preferences – representing preferences with indifference curves, four properties of indifference curves; two extreme examples of indifference curves; Optimization – the consumer's optimal choices, change in income, change in prices, income and substitution effects, deriving the demand curve; Four applications – do all demand curves slope downward, how do wages affect labor supply, how do interest rates affect household saving, do the poor prefer to receive cash or in-kind transfers

### Measuring a nation's income

The economy's income and expenditure; The measurement of GDP; The components of GDP; Real v/s nominal GDP; GDP and economic wellbeing.

## Measuring the cost of living

The consumer price index; Correcting economic variables for the effects of inflation, Impact of Inflation on various sections of society- producers and consumers.

## IV Production and growth

Economic growth around the world; The role and determinants of productivity; Economic growth and public policy; The importance of long-run growth.

**Saving, investment and the financial system** Financial institutions in the US economy; Saving and investment in the National Income Accounts; The market for Loanable funds, Supply and Demand for Loanable Funds.

## **The monetary system, Money growth and inflation** The meaning of money; Functions and Kinds of Money, The classical theory of inflation; The Cost of inflation. **Open-economy macroeconomics – Basic concepts** The international flow of goods and capital – the flow of goods (exports, imports, net exports), the flow of capital (net foreign investment), the equality of net exports and net foreign investment; savings, investment and their relationship to the international flows; The prices for international transactions (real and nominal exchange rates); A first theory of exchange-rate determination (purchasing power parity)

## V Aggregate demand and aggregate supply

Three key facts about economic fluctuations; Explaining short-run economic fluctuations; The aggregate demand

20

09

20

09

curve; The aggregate supply curve; Two causes of economic fluctuations (the effects of shifts in aggregate demand and supply).

# The influence of monetary and fiscal policy on aggregate demand

How monetary policy influences aggregate demand – the theory of liquidity preference, the downward slope of the aggregate demand curve, changes in the money supply, the role of interest-rate targets in Fed policy; How fiscal policy influences aggregate demand – changes in government purchases, the multiplier effect, a formula for the spending multiplier, other applications of the multiplier effect, the crowding-out effect, changes in taxes; Using policy to stabilize the economy – the cases for and against active stabilization policy.

# The short-run trade-off between inflation and unemployment

The Phillips Curve – origins, aggregate demand, aggregate supply and the Phillips Curve; Shifts in the Phillips Curve – the role of expectations; Shifts in the Phillips Curve – the role of supply shocks; The cost of reducing inflation – the sacrifice ration, rational expectations and the possibility of costless disinflation, the Volcker disinflation, the Greenspan era.

# Five debates about macroeconomic policy (pros and cons)

Should monetary and fiscal policymakers try to stabilize the economy; Should monetary policy be made by rule rather than by discretion; Should the Central Bank aim for zero inflation; Should fiscal policymakers reduce the government debt; Should the tax laws be reformed to encourage saving.

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Lectures and case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Book:

Sr.	Author/s	Name of the Book	Publisher	Edition and Year
No.				of Publication
T1	N Gregory Mankiw	Principles of Economics	Thomson South-	2 <sup>na</sup> edition, 2002 Indian reprint
			Western	
T2	Pindyck & Rubinfeld	Microeconomics	Pearson	5 <sup>th</sup> edition
Т3	8/e Christopher R. Thomes, S. Charles Maurice	Managerial Economics – Concepts and Applications	Tata McGraw Hill	Latest Edition

# 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	DSalvatore	Managerial Economics in a Global Economy	Thomson South Western	Latest Edition
R2	Ravindra H. Dholakia and Ajay N. Oza	Microeconomics for Management Students	Oxford University Press	Latest Edition
R3	G. S. Gupta	Managerial Economics	Tata Mc Graw Hill	Latest Edition
R4	C. Rangaragan and B. H. Dholakia	Principles of Macroeconomics,	The McGraw- Hill companies	Latest Edition
R5	G. S. Gupta, 3/e	Macroeconomics – Theory and Applications	Tata McGraw Hill	Latest Edition
R6	Samuelson and Nordhaus	Economics	Tata McGraw Hill	Latest Edition

R7	Atmanand	Managerial Economics	Excel Books	Latest Edition
	Amanana			
R8	I C Dhingra	Essentials of	Educational	Latest Edition
	(SCS)	Managerial Economics		
R9	D Salvatore	Microeconomics:	Oxford	4 <sup>th</sup> Edition
		Theory and	University	(Indian Edition)
		Applications	Press	
R10	Lipsey and	Economics	Oxford	11 <sup>th</sup> Edition
	Chrystal		University	(Indian Edition)
			Press	
R11	D. Salvatore	Managerial Economics-	Oxford	6 <sup>th</sup> Edition
		Principles and	University	(Indian Edition)
		Worldwide Applications	Press	
R12	H.L Ahuja	Managerial economics	S Chand	3 <sup>rd</sup> edition
R13	Hirschey,	Economics for	Ceenge	Latest Edition
		Managers	Learing	
R14	Satya P. Das	Microeconomics for	Sage Text	Latest Edition
		Business	Books	
R15	Geetika, Piyali	Managerial Economics	Tata	Latest Edition
	Ghosh, Purba		Mcgrawhill	
	Roy Choudhary			
R16	Mankiw,	Econimcs – Principles	Ceenge	Latest Edition
		and Application	Learning	
R17	D. N. Dwivedi	Managerial Economics	Vikas	7 <sup>th</sup> Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:

Economist, Economical and Political Weekly, Economic Times, Business Standard, etc.

## Course Code: C102 Financial Accounting (FA)

## 1. Course Objective:

The objective of the course is to acquaint the students with the language of Accounting and to develop in them the ability to evaluate and use accounting data as an aid to decision making. The main purpose is to assist the students in developing skills in problem solving and decision making in the financial area. Emphasis is laid on analysis and utilization of financial and accounting data for planning and control.

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

## 3. Course Contents:

Module No.	Modules/Sub-modules	Session	Marks (Uni. Exam)
I	Fundamentals of Accounting -Accounting as an Information System -Balance Sheet and Profit & Loss Account and Related concepts – Journal Entries, Ledger Posting Trial Balance, Preparation of Financial Statements, Corporate Balance sheet and Profit and Loss Account.	9	20
II	Revenue Recognition and Measurement, Inventory Pricing and Valuation, Depreciation Accounting, Borrowing Costs	9	20
III	Fixed Asset Accounting, Intangible Assets, Accounting for Investment, Segment Reporting, Accounting for Taxes on Income, Consolidated Balance Sheet, Related Party Disclosure	9	20
IV	Financial Statement Analysis: Cash Flow Statement, Horizontal Analysis, Trend Analysis, Ratio Analysis, Vertical Analysis, Earning Per Share, Economic Value Added Statement.	9	20
V	Contemporary Issues in Accounting, IFRS, GAAP, Corporate Governance and Recent Trends in Accounting	9	20

Page 36

# 4. Teaching Methods:

The course will use the following pedagogical tools:

(a) Lectures and case discussion covering a cross section of decision situations.

(b) Discussions on issues and techniques

(c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
	V. Rajasekaran & R.	Financial	Pearson	
T1	Lalitha	Accounting	Publications	Latest edition
		Financial		
		Accounting for		
		Management –: An		
		Analytical	Pearson	
T2	Ambrish Gupta	Perspective	Education	Third edition 2009
Т	Davaah Chah	Basic Accounting	Oxford Higher	
3	Paresh Shah	for Management	Education	Latest edition

Page 37

Sr No	Author	Name of Book	Publisher	Edition
1	S. K.	Accounting for	Vikas	Latest
	Bhattacharya ,	Management, Text and	Publishing	
	John Dearden	Cases	House	
2	D. S. Rawat	Students' Guide to	Taxman Allied	Latest edition
		Accounting Standards	Services	
3	P C Tulsian	Financial Accounting	Pearson	Latest edition
			Education 2009	

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

# The Students will have to refer to past issues of the following journals in order to get relevant topic/ information pertaining to the subject.

The Chartered Accountant, The Management Accountant, The Chartered Secretary Journal of Finance, Business India / Business Today / Business World, Vikalpa.

#### Course Code: C103 Information Systems for Management (ISM)

#### 1. Course Objective:

The objective of the course is to

- Understand the role of the information systems (IS) function in an organization,
- Develop an insight as to how information systems influence business strategy and
- Develop the ability to contribute meaningfully towards information system selection.

#### 2. Course Duration:

The course will have sessions which are divided into five modules. Each module consists of 9 sessions of 60 minutes each and carries a Weight-age of 20 marks.

#### 3. Course content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
Ι	Fundamentals of Information Systems in Business, Role of information Systems in Business and the Strategic importance of IS ,Types of Information Systems-it's utility in the organization, Introduction of Computer Hardware and Software, Cloud computing, Cloud based software services and tools, Green Computing	9	20
II	Internet, Intranet, Extranet, VPN and the wireless web. Integrating Wireless Web into Business Strategy and 4G networks Network Applications, Wireless Networks: value added services on cellular networks	9	20
III	Categories of business systems : Decision Support Systems, Management Information System, Transaction Processing System, Executive Support System, Artificial Intelligence System & Expert Systems	9	20
IV	System Development Strategies, Systems as planned organizational Change, Business Process Reengineering Techniques, System Analysis and Design, System Building Approaches and Application development for an organization. Security Management of IT, Tools of Security Management, Security issues for cloud and mobile	9	20
	platforms		Page 39

V E-commerce Application and Issues e-commerce 9 application trends. e-commerce transaction models like B to C, B to B and C to C, success factors, clicks and Bricks in e-commerce, collaborative commerce, Globalization of Ebusiness. Brief introduction to m-commerce and Emerging mobile commerce, Crowdsourcing, Enterprise e-Business Systems CRM, SCM, ERPits phases, benefits and challenges and trends, Causes of failure. Latest trends in enterprise ebusiness systems.

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

(a) Lectures and case discussion covering a cross section of decision situations.

(b) Discussions on issues and techniques

(c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising of the following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal Assessment)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Assessment)
С	End –Semester Examination	Weight-age 50%
		(External Assessment)

#### 6. Textbooks:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	James O'Brien	Management	Tata McGraw	Latest Edition
		Information System	Hill	
T2	Turban	IT for Management	Wiley	Latest Edition

20

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Jawadekar, W. S	Management Information Systems	Tata McGraw Hill	Latest Edition
R2	Laudon and Laudon	Management Information System	Pearson Education	Latest edition
R3	McLeod, Raymond and Schell, George P	Management Information Systems	Pearson Education	10 <sup>th</sup> edition
R4	Miller	MIS cases: Decision making with Application software	Pearson Education	Latest edition
R5	A. K. Gupta	Management Information Systems	S. Chand	2008
R6	Sanjiva S. Dubey	IT Strategy and Management	PHI	2009
R7	S. A. Kelker	Management Information Systems A Concise Study	PHI	2009
R8	Jaiswal, M.P & Mittal	Management Information Systems	Oxford	2009
R9	P. Mohan	Management Information Systems	Himalaya	2009

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Computer Express, Digichip, PC World, Computer Shopper, Dataquest etc.

#### Course Code: C104 Managerial Communication (MC)

# 1. Course Objectives:

Communication is a very essential skill for the managers to be successful in their professional career. The objective is to acquaint the students with the basic concepts and techniques of communication that are useful in developing skills of communicating effectively.

# 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

# 3. Course Contents:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Concepts of Communications: Definition, Forms of Communication, Objectives of Communication, Characteristics of Communication, Process of Communication, Communication, Roadblocks, Role of Verbal & Non-verbal Symbols in Communication, Barriers to Effective Communication, Overcoming Communication Barriers,	9	20
II	Listening Skills: Definition, Anatomy of poor Listening, Features of a good Listener, Role Play	9	20
III	Spoken Communication: Telephone, Teleconferencing, Challenges and etiquette, Oral Presentation: Planning presentation, Delivering presentation, Developing & displaying visual aids, Handling questions from the audience, Audio- visual CD	9	20
IV	Group Discussion & Interviews, Meetings: Ways and Means of conducting meeting effectively, Mock Meetings and Interviews	9	20
V	Forms of Communication in Written mode: Basics Body language of Business Letters & Memos, Tone of writing, inquiries, orders & replying to them, sales letters, Job applications & resume, E- mail: How to make smart e-mail, Writing Business Reports and Proposals, Practice for Writing	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures
- (2) Discussions and Role Playing
- (3) Audio-visual Material (Using CDs/ Clippings)
- (4) Assignments and Presentations

#### 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Murphy	Effective Business Communication	Tata McGraw- Hill Publishing	7 <sup>th</sup> edition
T2	Koneru	Professional Communication	Tata McGraw- Hill Publishing	1 <sup>st</sup> edition
Т3	Monipally	M. M., Business Communication Strategies	Tata McGraw- Hill Publishing	Latest Edition

#### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Bentley, T. J.,	The Chartered	Viva books Pvt.	2001
	Report Writing in	Institute of	Ltd., New Delhi,	
	Business	Management		
		Accountants		
R2	Boone, Kurtz, &	Contemporary	Wiley	Latest Edition
	Block	Business	Publication	
		Communication		
R3	McLeod, Raymond	Management	Prentice Hall,	Latest Edition
	and Schell,	Information	New Jersy, US.	
	George P	Systems		
R4	Devlin, Frank J,	Business	Illinois	1968
	Richard D. Irwin	Communication		

R5	Kaul, Asha	Effective Business communication	Prentice Hall of India, New Delhi,	2000
R6	Lesikar Raymond V. & M. E. Flatley	Basic business Communication	10 ed., Tata McGraw-Hill,	2005
R7	Ludlow, Ron & F. Panton	The Essence of Effective Communication	Prentice Hall of India, New Delhi,	1998
R8	Monippally, M. M	The Craft of Business Letter Writing	Tata McGraw Hill, New Delhi,	1997
R9	Ray, Reuben,	Communication Today	Himalaya Publishing House, Mumbai,	1997
R10	Thill, John & C. V. Bovee	Excellence in Business Communication	McGraw Hill Inc.,	3rd Edition

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc**.: Harvard Business Review, Business India / Business Today / Business World, University News, Journal of Business Communication, Business Communications Quarterly, PR Communication Age, etc.

#### Course Code: C105 Organizational Behavior (OB)

#### 1. Objective:

To sensitize students with the Human side of the organization, present Organizational Behavior as one of the approaches towards Organizational Effectiveness. Additionally, enhance awareness of the students to dynamics of Individual, Group and Organizations. Prepare students to enhance their personal effectiveness and improve their contribution to group and organizational processes.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

	se Contents:		
Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Understanding the Meaning and Context of OB Introduction to OB –What are Organizations, what is OB –Importance, relevance –Disciplines contributing to its knowledge –Evolution of thought in OB –Model of OB		,
	National Culture -Concept of National Culture - Frameworks and dimensions of National Culture - Indian cultural context for OB, Dominant values, ethos and unique features of Indian culture -Impact of culture at work -challenges posed by cultural differences -How organizations can deal with these Challenges	9	20
II	Understanding Individual Behavior Perception -Meaning, sub-processes of perception -Understand how perception influences behavior, social perception -Perceptual errors and their outcome -Process of attribution and attributional errors -How can judgmental and attributional errors be detected and reduced		
	Attitudes -Meaning of work related attitudes - meaning of Job Satisfaction, Commitment and Organizational Citizenship Behavior, Employee Engagement and Involvement : important attitudes at work -the influence of work related attitudes on Organizational outcomes -what measures can organizations adopt in order to shape favourable attitudes at work -Meaning and importance of values -Types of Values -Impact of values on Attitudes and Personality	9	20

Ш Personality: -what is Personality -range of approaches and theories used for understanding Personality -understand how Personality contributes to differences in individual behavior -Understand how personality can be measured important concepts related to Personality Understand Indian context shaping individual personality

> Understanding Personal Effectiveness Through Transactional Analysis-Introduction to Transactional Analysis (TA) Theory Understanding Basic concepts of TA: Strokes, Transactions, Ego States, Games, Drama Triangle Scripts -Analyzing Transactions -Understanding ego states from Transactions and identifying effective transactions -Understanding Life Positions and how to stay OK with self and others Motivation:

> Meaning and importance of motivation, content and process theories of motivation, linkages between motivation and other OB processes such as leadership, culture development, and more. Motivational challenges especially in the Indian Context

IV Understanding Group Behavior Introduction to Groups and Teams -Meaning of

Groups and Group Formation -Types of groups and teams, how groups are formed -Key difference between the concepts of groups and teams -Synergy and Dysfunctions of Group working -Factors affecting group performance -How Groups and Teams can be made more effective -Making Groups more Effective -Working Effectively in Teams

Johari Window as a Framework for Effective Communication -Understand Communication as a Human Process in the Organizations -Understand the Johari framework for communication and sharing feedback and information

Conflict, Stress, Negotiation -meaning, levels and sources of Conflict -ways and styles to deal with conflict -cultural differences in tolerance for conflict -meaning and consequences of Stress -different types of stressors -elements that moderate stress various strategies to cope with stress at work -the 20

9

9

nature and approaches to negotiation

Decision-making -Meaning and Process of Decision making -Rational and Behavioural decision-making -styles of decision-making -factors affecting how decisions are made within organizations

Understanding Organizations Shaping Behavior Power, politics: Confirm the content learned in OSD under the same topic and combine the structure and process view of power Organizational Culture -Meaning and Significance of Organizational Culture -How to Recognize Culture in an Organization -What are Strong, Weak and Dominant Cultures -Concept of Organizational Climate -How Effective Cultures and Climate can be created Especially in The Context of Organizations in India

20

9

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Lectures and case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

V

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Stephan Robbins, Timothy Judge and Seema Snaghi	Organizational Behavior	Pearson	2008
T2	Fred Luthans	Organizational Behavior	McGraw-Hill	Latest Edition

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Gregory Moorhead & Ricky W. Griffin	Organizational Behaviour	Jaico Publication	Latest Edition
R2	K. Aswathappa	Organizational Behaviour	Himalaya	Latest Edition
R3	Niraj Kumar	Organizational Behaviour	Himalaya	Latest Edition
R4	PG Acquinas	Organizational Behaviour	Excel Books	Latest Edition
R5	Debra L. Nelson & James C. Quick	Organizational Behaviour	Ceenage Learning	5th Edition
R6	Mirza Saiyadain, J. S. Sodhi and Rama J. Joshi	Case in Organization Behaviour and HRM	Tata Mcgraw- Hill	Latest Edition
R7	Robert Kreitner and Angelo Kinicki	Organizational Behaviour	Tata Mcgraw- Hill	Latest Edition
R8	S. S. Khanka,	Organizational Behaviour	Vikas Publishing	Latest Edition
R9	Kavita Singh	Organizational Behaviour– Text and Car	Pearson Edition	Latest Edition
R10	Udai Pareek	Understanding Organizational Behavior	Oxford	2nd Ed
R11	Mcshane and Radha Sharma	Organizational Behavior	McGraw-Hill	Latest Edition
R12	Stephan Robbins	Organizational Behavior	Pearson Education	Latest Edition

8. List of Journals/Periodicals/ Magazines/ Newspapers etc.: Journal Of Organizational Behavior, Harward Business Review

#### Course Code: C106 Management Principles and Practices (MPP)

## 1. Objectives:

This course is designed to allow the students to familiarize with basic management principles and theories.

It also aims at helping students see the application of these theories to contemporary situations.

By the end of the course, students would have a good understanding of:

1) How to manage organization's functions and other activities in the dynamic world.

2) How and why organizations are structured differently and their implications.

- 3) How managers can adapt to environmental changes.
- 4) Various managerial skills

**2. Course Duration:** The course will have sessions which are divided into five modules. Each module consists of 9 sessions of 60 minutes each and carries a weight-age of 20marks.

#### 3. Course content:

Modul e No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Introduction to management and evolution of Management thought, Managing and Managers, Evolution of Management Theory, Scientific Management theory, etc. Organizations & Environment, Managerial skills, roles, styles and functions	9	20
II	Planning, Decision making & Strategic Management, Strategy Implementation, Social Responsibility & Ethics, Globalization & Management, Inventing & Reinventing Organizations, TQM	9	20
III	Organizing, Organization design and Structure, types, Group dynamics, Teams, Power and authority, centralization and decentralization, hierarchy, HRM process	9	20
IV V	Leading and leadership styles and theories, Effective communication in organizations, Motivation and theories	9	20
v	Effective Control techniques, Operations, Management and Information System	9	20

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- a) Lectures and presentation
- b) Case discussion covering a cross section of decision situations.
- c) Discussions on issues and case studies
   (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Textbooks:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	James Stoner, Edward Freeman, Deniel Gilbert Jr.,	'Management'	- Prentice Hall of India,	Latest Edition
T2	Stephen P. Robbins and Mary Mathew	'Organization Theory – Structure, Design and Applications'	Prentice Hall of India	Latest Edition

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Koontz and	'Essentials of	Tata McGraw	2004, 6 <sup>th</sup> Edition
	Weihrich	Management',	Hill	
R2	Richard L. Daft	<sup>•</sup> Organization	Thompson	, 8 <sup>th</sup> Ed., , 2004
		Theory & Design'	South-Western	

#### 8. List of Journals / Periodicals / Magazines/ Newspapers etc.

Indian Management, Harvard Business Review, Journal of Business Strategy, Vikalpa

# Course Code: C107 Quantitative Analysis (QA)

## 1. Objective:

- To impart the basic art and science of gathering, analysing and using data to identify and resolve managerial and decision making problems.
- To develop skills in structuring and analysing business, Problems using quantitative analysis.
- To develop aptitude and statistical thinking approach to business problems.
- To understand the effective use of computer software for resolution of statistical problems.

#### 2. Course Duration:

The course will have sessions which are divided into five modules. Each module consists of 9 sessions of 60 minutes each and carries a Weight-age of 20marks.

#### 3. Course content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Introduction to Statistics, Statistics in Business, Data Measurement, Charts and Graphs Descriptive Statistics, Measure of central tendency, measure of variability, for Group and ungrouped data, Measures of shape, measures of association and descriptive statistics on the computer. Introduction to probability, Structure of probability, Results of probability, Revision of probability: BAYES'	9	20
II	RULE and examples Binomial distribution, Poisson distribution and their relationship, Cases form the text book Continuous distribution, Uniform distribution, Normal distribution, Cases from the	9	20
111	text book, Sampling and Sampling distribution Statistical Inference: Estimation for Single Populations Hypothesis Testing for Single Populations- Mean, Proportion and Variance, Cases form the text book Statistical Inferences about Two Populations- Mean, Proportion and Variance, Cases from the text book	-	

	Design of Experiments and Analysis of Variance ( Only one way) , Cases form the text book	9	20
IV	Test of Independence,		
	Cases form the text book, Simple		
	regression Analysis , Cases form the text book		
	Multiple Regression Analysis, Cases form the text	_	
	book, Use of Software in Multiple Regression,	9	20
V	Decision Analysis: Decision Making Under Certainty,		
	Uncertainty, Risk, Revision of probabilities, Expected value from Sample Information. Cases from the text book. Review, Feedback and Integrated Examples and Cases	9	20

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and case studies
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Textbooks:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Ken Black	Business	Wiley Student	Fourth or later
		Statistics for	Edition	edition
		Contemporary		
		Decision Making		
T2	Richard I. Levin	Statistics for	Pearson	6th Edition or later
	and David S.	Management	Education)	edition
	Rubin			

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	T N Srivastava and	Statistics for	ТМН	Latest Edition
	Shailaja Rego	Management		
R2	Amir D Aczel and	Complete	ТМН	Latest Edition
	Jayavel	Business		
	Sounderpandian	Statistics		
R3	J. K. Sharma	Business	Addison	2nd Edition or
		Statistics	Wesley,-2000.	later edition
R4	Levine, Stephen,	Statistics for	Tata Mc Graw	Fourth or Later
	Krehbiel and	Managers,	Hill	edition
	Berenson	Pearson		
		Quantitative		
		Techniques for		
		Decision		
R5	K. B. Akhilesh & S.	Mathematics and	Vikas	Sixth Edition,
	В.	Statistics for	Publishing.	2004
	Balasubrahmanyam	Management		
R6	Naval Bajpai	Business	Pearson	Latest Edition
		Statistics		
R7	Anderson,	Quantitative	Ceenge	Latest Edition
	Sweeney, Wiliamy	Methods for	Learning	
		Business		
R8	C. R. Kothari,	Quantitative	Vikas	Latest Edition
		Technique		
R9	M. S. Excel, D. P.	Statistical Tools	Excel Books	Latest Edition
	Apte,	for Managers		
R10	Qazi Zameeruds,	Business	Vikas	Latest Edition
	Vijay K. Khara, S.	Mathematics		
	K. Bhamri			
R11	Gopal K. Kanji,	100 Statistical	SAGE	Latest Edition
	Sage,	Tests		
R12	R. S. Bhardwaj	Business	Excel Books	Latest Edition
		Statistics		
R13	Levine, Krehbiel,	Business	Pearson	Latest Edition
	Bernson,	Statistics; A First	Education	
	Viswanathan	Cause		
R14	Anderson,	Statistics for	Ceenage	Latest Edition
	Sweeney, Williams	Business and	Learning	
		Economics		
R15	D. P. Apte	Statistics for	Excel Books	Latest Edition
-		Managers		

# 8. List of Journals/Periodicals/ Magazines/ News papers etc.

Economics Times, Statistical surveys, NSS Reports etc.

#### Course code: C108 Business Ethics and Society (BES)

#### 1. Course Objective

The objective of the course is to present students with the moral dilemmas business professionals are faced with, value-based ethics and sensitivity towards safety and risk, etc. It would also help students understand techniques of moral reasoning and evaluate individual actions in economic and business frameworks as well as apply general ethical principles to rapidly changing business practices in times of advancements in IT and environmental changes. The course also helps to explore corporate social responsibility and ethics from a multi-stakeholder perspective.

#### 2. Course Duration:

The course duration is of 30 sessions of 60 minutes each.

#### 3. Course Contents:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Business, Society and Stakeholders CSR, Citizenship and Sustainability	6	20
II	Corporate Governance, Strategic Mgmt, Corporate Public Policy Risk, Issue and Crisis Management	6	20
III	Business Ethics Managerial and Organizational Ethics. Business Ethics and Technology	6	20
IV	External Stakeholder Issues Business, Government and Community Sustainability and Natural Environment.	6	20
V	Internal Stakeholder Issues Employee Stakeholders and Workplace issues Employment diversity, Discrimination Workplace Safety, health and privacy	6	20

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and case studies
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
		Business and Society:		
	Carroll, Brown	Ethics, Sustainability and	Cengage	
T1	and Buchholtz	Stakeholder Management	Learning	10th edition
T2	S. K.	The Management and	Oxford	Latest Edition
	Chakraborty	Ethics Omnibus		
T3	Ferrell	Business Ethics: Ethical	Wiley India	Latest Edition
		Decision Making and		
		Cases		

# 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Velasquez	Business Ethics: Concepts and Cases	PHI	Latest Edition
R2	Peterson & Ferrell	Business Ethics: New Challenges for Business Schools and Corporate Leaders	PHI	Latest Edition
R3	Peter Singer	Ethics	Oxford	Latest Edition
R4	Ronald Howard Clinton D. Korver	Ethics for the Real World: Creating a Personal Code to Guide Decisions in Work and Life (Hardcover)	Harvard Review Press	Latest Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Business Magazines, HBR, Vikalpa

# Course Code: C201 Cost and Management Accounting (CMA)

#### 1. Objectives:

The course intends to equip students with the ability to apply cost concepts in managerial decision making. At the end of the course, they are expected to have learnt the methodology and techniques for application of cost and managerial accounting and information in the formation of policies and in the planning and control of the operations of the organization. The course covers the nature of managerial accounting; activity costing; marginal costing; standard costing, etc.

#### 2. Course Duration

The course will have 45 sessions of 60 minutes duration.

#### 3. Course Contents

Assignment of sessions to the modules of course is as follows:

Module No.	Modules/ Sub modules	Sessions	Marks (Uni. Exam)
I	Introduction to Cost and Management Accounting: Cost and Management Accounting Overview, Differences between cost, management and financial accounting Cost Concepts and classification of cost	9	20
	Cost Estimation approaches, tools and techniques		
II	<b>Cost allocation and Job/ batch Costing</b> Cost Allocation, Activity Based and Target Costing Job and Batch Costing	9	20
III	Costing Methods	9	20
	Unit Costing, Operating Costing.		
IV	Process Costing and Joint and By product Costing.	9	20
ĨV	Management Applications Marginal (Variable) Costing and CVP Analysis Relevant Information and Decision Making Pricing Decisions	5	20
V	Planning, Control and Decision Making Budgeting and Budgetary Control System Standard Costing and Variance Analysis Contemporary costing and Management Accounting Methods: Concepts and Techniques of Strategic Management Accounting, Issues like Kaizen Costing, Target Costing, Life Cycle Costing, and Cost Audit and Cost Accounting Standards, Cost Accounting software	9	20

# 4. Teaching Pedagogy:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The Participants will be evaluated on a continuous basis comprising of the following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
	Paresh Shah	Management	Oxford University	PS
T1		Accounting	Press	
Т2	V Rajshekharn & Lalitha	Cost Accounting	Pearson	Latest Edition
тз	Jawahar Lal	Advanced Management Accounting: Text, Problems and Cases	S. Chand	Latest Edition

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
	Charles T Horngren, S M Datar and	Cost Accounting	Pearson	Latest Edition
R1	Others			
	S K Bhattacharya	Costing for	Vikas	Latest Edition
R2	and John	Management		
R3	Hilton, Maher, and Selto	Cost Management: Strategies for Business Decisions	ТМН	Latest Edition
R4	Khan and Jain	Management Accounting",	ТМН	Latest Edition
R5	Ravi Kishore	Cost and Management Accounting	Taxmann	4 <sup>th</sup> or Later edition
R6	Hansen & Mowen	Cost and Management Accounting and Control	Thomson Publishers.	Latest Edition
R7	Pandikumar	Management Accounting	Excel Books	Latest Edition
R8	Robert Hilton, G Ramesh, M. Jayadev	Managerial Accountancy	Tata Mcgraw hill	Latest Edition
R9	Managerial Accountancy,	Bamber, Braun, Harrison	Pearson Education	Latest Edition
R10	M. N. Arora	Cost and Management Accounting; Theory and Problem	Excel Books	Latest Edition
R11	M. A. Sahaf	Management Accounting	Vikas	Latest Edition
R12	J. Madegowda	Management Accounting	Himalya	Latest Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers: Indian Journal of Accounting; Cost and Accounts Journal

#### Course Code: C202 Environment for Business (EB)

#### 1. Course Objectives:

The objective of the course is to bring about understanding of Social, Economic, Technological, International, Political-Legal and Natural Environment influencing business and industry and to acquaint the students with emerging trends in business environment.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Contents:

Module No.	Modules/ Sub modules	Sessions	Marks (Uni. Exam)
I	Economic Environment Concepts and significance of economic environment – at national and international level, Economic System: Lassiez faire, capitalism, socialism and mixed economy, National Income, Monetary and Fiscal Policy (finance commission), Industrial Policy, Latest five year plan, State Industrial Policy, Union Budget	9	20
II	Social Environment Concept and significance of social environment, Interdependence of business and society, Culture and organization, Technological Development and social Change, Social Responsibility of Business and Trusteeship management, Business Ethics Management education in India, Population and Census, Consumer Rights, Consumerism and Business, Corporate Governance	9	20
III	<b>Technological Environment</b> Impact of technology on Organization, Process of Technological Adaptation and Development Patents, Technological Collaborations, Government Guidelines, Technology Assessment at government level, ISO Standards and Bureau of Indian Standards	<b>9</b>	20
IV	International Business Environment International Business: An Overview, types of International Business, Balance of Payments and	9	20

Macroeconomic Management, Theories and Institutions: Trade and Investment, Government Influence on Trade and Investment, EXIM Policy, Foreign Exchange Management Act (FEMA), Bilateral and Commodity Agreements, Tariff and non-tariff barriers, WTO, Regional Blocks, EPZs, EOUs, TPs and SEZs

# V Natural Environment

Economic Development and Pollution, Increased Pollution Levels, Changing role of Government, Regulations and its impact on business & industry, Green Marketing, Environmental Technology, Ecological implications of technology, Sustainable Development 20

9

#### 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures
- (2) Case Discussion and Presentations
- (3) Field Visits and Assignments

#### 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
В	Mid-Semester examination	Evaluation) Weight-age 20 % (Internal Evaluation)
С	End –Semester Examination	Weight-age 50% (External Evaluations)

#### 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Paul, Justine	Business	Tata McGraw-	2 <sup>nd</sup> edition or later
		Environment: Text	Hill	edition
		& Cases		
T2	Cherunilam,	Business	Himalaya	Latest edition.
	Francis	Environment: Text	-	
		& Cases		

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Cherunilam	International	Himalaya	2006
	Francis	Business	Publishing	
		Environment	House, Mumbai,	
R2	Mithani D.M.	International	Tata McGraw	2005 or Latest
		Economics	Hill.	edition.
R3	Shaikh Saleem	Business	Pearson	Latest edition
		Environment		
R4	Vivek Mital	Business	Excel Books	Latest Edition
		Environment		
R5	David Kreps	Microeconomics	Norton, W. W. &	2007
		for managers	Company, Inc.	
R6	Bedi Suresh	Business	Excel Books	2005
		Environment		
R7	Rabindra N.	Environmental	Oxford	2008
	Bhattacharya (ed)	Economics		
R8	Ian Worthington,	The business	Financial Times	2006 or Latest
	Chris Britton	environment	Prentice Hall	Edition
R9	Vivek Mital	Business	Excel Books	Latest Edition
		Environment		
R10	Shaikh Saleem	Business	Pearson	Latest edition
		Environment		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers:

Economic & Political Weekly, Intellectual Property Rights, Corporate Governance, Business India / Business World , Banking & Finance, Industrial Economist, Fortune, Global Business Review, Economic Survey, GOI, India Development Report (Latest Edition), World Development Report, RBI Annual Report, etc.

#### Course Code: C203 Financial Management (FM)

#### 1. Course Objective:

The objective of this course is to equip the students with conceptual understanding of finance and its practical application. It is expected that the students possess a sound base in accounting principles and practices including financial analysis. Important decisions that come under corporate finance, namely, setting up of projects covering investment in fixed and current assets, raising funds, and allocation of profits are taken within a framework of risk and return. The course also intends to make students gain the mechanical part of various decisions with the help of selected numerical problems available in various suggested text books. Students are expected to solve a large number of numerical and other assignments which would be the preparatory requirements of this course.

#### 2. Course Duration:

The course will have 45 sessions of 60 minutes duration.

#### 3. Course Contents:

Assignment of sessions to the modules of course is as follows:

Module No.	Modules	Sessions	Marks (Uni. Exam)
I	Understanding the Meaning of Financial Management, Financial System, and Basics of Valuation Introduction to Financial Management; Introduction to the Financial System; The concept of Time value of money Valuation of Bonds and Shares	9	20
II	Financing Decision and Sources of long term funds Risk and Return Cost of Capital Sources of Long term funds Raising Long term funds	9	20
111	Capital Structure & Capital Budgeting Capital Structure (Theories) Capital Structure Planning Techniques of Capital Budgeting Estimation of Project Cash Flows	9	20

IV	Working Capital Management Introduction to Working Capital Management Cash Management Sources of short term funds Credit Management Inventory Management	9	20
V	<b>Dividend Decision and Contemporary Issues</b> Dividend Policy Dividend Decision Value based Management	9	20

Introduction to International Finance

# 4. Teaching Methods:

The course will use the following pedagogical tools:

(a) Discussions on issues & techniques and selected cases covering major financial management decisions.

(b) Solving of Selected Numericals

(c) Projects/Assignments/Quizzes

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Prasanna Chandra	Financial	Tata McGraw-	Latest edition.
		Management –	Hill Publishing	
		Theory and	Company, New	
		Practice	Delhi	
T2	I. M. Pandey	Financial	Vikas	9 <sup>th</sup> Edition or latest
		Management	Publication	edition

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Srivastava & Misra	Financial	Oxford	(2008)
		Management	University Press	
R2	Briham & Houston	Fundamentals of	South-Western,	(2006) 10 <sup>th</sup>
		Financial	Thomson	Edition
		Management	Business	
			Information	
			India (P) Ltd.,	
R3	Brealey & Myers	Principles of	Tata McGraw-	(2005) 7 <sup>th</sup> Edition
		Corporate Finance	Hill Publishing	
			Company	
R4	Reddy, Sudarsana	Financial	Himalaya	(2008) 1 <sup>st</sup> Edition
		Management –	Publishing	
		Principles and		
		Practice		
R5	Vishwanath, S. R.	Corporate Finance	Response	2 <sup>na</sup> Edition
	(2007)	- Theory and	Books, New	
		Practice	Delhi	
R6	McMenamin, Jim	Financial	Oxford	(2000) 1 <sup>st</sup> Edition
		Management – An	University	
		Introduction	Press,	
R7	Sinha, P.K	Financial	Excel Books	1 <sup>st</sup> Edition
		Management		
R8	Bhat, S.	Financial	Excel Books	(2007) 2 <sup>nd</sup> Edition
		Management		
R9	Peter DeMarzo,	Financial	Pearson	Latest Edition
	Jonathan Berk	Management	Education	
R10	Vyuptakesh	Foundations of	Pearson	Latest Edition
	Sharan	Financial	Education	
		Management		
R11	G. Sudarsana	Financial		Latest Edition
	Reddy	Management	Publishing	
R12	Lawrence J.	Principles of	Pearson	Latest Edition
	Gitman	Managerial	Education	
		Finance		
R13	Khan & Jain	Financial	Tata McGraw-	Latest edition
		Management	Hill	

**8. List of Journals/Periodicals/ Magazines/ Newspapers:** Chartered Financial Analyst, Journal of Financial Management, Economic Times, Business Standard, Financial Express, CFA Reader etc.

#### Course Code: C204 Human Resources Management (HRM)

#### 1. Course Objective:

- This is the first introductory course of the functions of HRM.
- The objective of the course is to acquaint students with different subsystems of Human Resource Management and their importance.
- The students would also be able to appreciate the importance and applications of industrial relations and different legislations related the same.

# 2. Course Duration:

The course will have sessions which are divided into five modules. Each module consists of 45 sessions of 60 minutes each and carries a Weight-age of 20 marks.

#### 3. Course content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Strategic role of HRM and subsystems:		Exaili)
	Introduction to Human Resource Management		
	The Strategic Role of Human Resources Management.	9	20
	Job Analysis.		
	HR Planning and Recruiting		
	Employees Testing and Selection		
II	HR subsystems – II		
	Interviewing Candidates	9	20
	Training and Developing Employees Performance Management and Appraisal	9	20
	Managing Career and Fair Treatment		
111	HR subsystems – III		
	Establishing Strategic Pay Plans		
	Pay for Performance and Financial incentives	9	20
	Managing Global Human resources		
	Managing Strategic Organizational Renewal		
IV	Industrial Relations		
	Industrial Relations – Definitions and Main Aspects		
	Trade Union Legislations, Methods of settling Industrial	9	20
	Disputes, Collective Bargaining, Legislations		
	Concerning Settlement of Industrial Disputes		
V	Labour Legislations		
	Factories Act, International Labor Organization		
	Labor Management Cooperation/Workers' Participation	9	20
	in Management, Payment of Wage Legislation		
	Minimum Wage Legislation, Equal Remuneration		
	Legislation		

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Textbooks:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Gargy Dessler and Biju Varkkery–	Human Resources Management	Prentice Hall India / Pearson Education – 2003 Indian Reprint	Eleventh Edition (or later)
T2	Sinha, Sinha and Shekhar	Industrial Relations, Trade Unions and Labor Legi- slations	Pearson Education, New Delhi	First Indian Print 2004 ( or later)

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Gomez-Mejia,	Managing Human	Pearson	Third Edition
	Balkin and Cardy	Resources	Education	
R2	S. C. Srivastava	Industrial	Vikas Publishing	Fourth Revised
		Relations & Labor	House Pvt Ltd	Edition
		Laws		
R3	P. Jyothi and D. N.	Human Resource	Oxford University	Latest Edition
	Venkatesh	Management	Press	
R4	C.B.Mamoria &	A Text book of	Himalaya	Latest Edition
	S.V.Gankar	Human Resource	Publishing House	
		Management	Pvt. Ltd	
R5	M. Lall	Human Resource	Excel Books	Latest Edition
		Management		
R6	David Lepak,	Human Resource	Pearson	Latest Edition
	Many Gowar	Management		
R7	Fisher,	Managing Human	Cengage Learning	Latest Edition
	Schoenfeldt, Shaw	Resource		
R8	Snell, bohlander	Human Resource	Cengage Learning	Latest Edition
		Management		
R9	V. S. P. Rao	Human Resource	Excel Books	Latest Edition
		Management-		
		Text and Cases		
R10	P. Subba Rao	Essential of	Himalaya	Latest Edition
		Human Resource		
		Management and		
		Industrial		
		Relatives; Text,		
		Case and Gamer		
R11	A. M. Sheikh,	Human Resource	S. Chand	Latest Edition
		Development and		
		Management		
R12	R. S. Davar	Personnel	Vikas	Latest Edition
		Management and		
		Industrial		
		Relations		
R13	John M.	Human Resource	Tata McGraw Hill	Ninth Edition
	Ivancevich	Management	-	
R14	Chandra,	Human Resource	Pearson	Second Edition,
	Prasanna (2008)	Management		2006.

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:** Human Capital, Indian Journal of Industrial Relations, HRM Review, Indian Journal of Training and Development.

#### Course Code: C205 Management Science (MS)

#### 1. Course Objective:

- To help students develop skills in structuring and analyzing various Operations Research (OR) problems for managerial decision making by using basic OR tools and techniques.
- To learn to implement various management science software packages.

#### 2. Course Duration:

The course is divided into five modules; each module has 9 sessions of 60 minutes each.

#### 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam)	
I	Nature of OR problem, steps in OR problem, Solution of L.P.P. by Graphical Method and Solving through Computer Software like Excel Solver, etc. Formulation of LP problems	9	20	
II	Duality and its implications, Introduction to sensitivity analysis, Integer and Goal programming problems (only formulation and solution of two variable case) Case studies of LPP	9	20	
III	Transportation Models, Formulation, Solution procedure, Initial Basic Feasible Solution and Optimal Solution, Assignment Problem and its solution, Travelling Salesman Problem. Transshipment problem and other applications of transportation problem.	9	20	
IV	Network techniques, Minimum Spanning Tree, Shortest Route and Maximal Flow Techniques, Formulation, Solutions and their applications.	9	20	
V	Introduction to simulation, Queuing Problems (only basic model), Marko-vian Analysis and its applications.	9	20	

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of business research.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Textbooks:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Fredrick S Hiller, Mark S Hiller	Introduction to Management Science – a modelling and Case studies approach with spreadsheets	Tata McGraw Hill	Latest Edition
T2	Anderson	Introduction to Management Science	Thompson Learning	Latest Edition

#### 6. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Bernard W. Taylor	Introduction to Management	Prentice Hall	9 <sup>th</sup> Edition
		Science		
R2	Stephen G. Powell and Kenneth R. Baker	Management Science: The Art of Modeling with Spreadsheets	Excel	Latest Edition
R3	N. D. Vora	Quantitative Methods	ТМН	Latest Edition

R4	David R. Anderson, Dennis J. Sweeney, Thomas A. Williams, and Jeffrey D. Camm	An Introduction to Management Science (with Bind-In Printed Access Card)	Thompson	Latest Edition
R5	John A. Lawrence and Barry A. Pasternack	Applied Management Science: Modeling, Spreadsheet Analysis, and Communication for Decision Making	Wiley	Latest Edition
R6	J. K. Sharma	Quantitative Techniques for Managerial Decisions	MacMillan	Latest Edition

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:** Operation research, Operations Research Quarterly, Vikalpa, Decision, etc.

#### Course Code: C206 Marketing Management (MM)

#### 1. Course Objective:

The objective of this course is to familiarize the students with the marketing concepts and practices and develop their analytical skills, conceptual abilities and substantive knowledge in the aforesaid field. It seeks to achieve the objective by helping the participants to undergo meaningful exercises in decision making in a variety of real life situations. This course is intended to be a foundation course for those who plan to do further work in marketing in the second year. It is also designed to serve as a terminal course for those not intending to specialize in marketing.

#### 2. Course Duration:

The course will have 45 sessions of 60 minutes duration.

#### 3. Course Contents:

Assignment of sessions to the modules of course is as follows:

Module No.			Sessions	Marks (Uni. Exam)
I	Understanding Marketing Ma	anagement,	9	20
	Marketing Environment & Marketing i	nformation		
	systems			
	<ol> <li>Marketing concepts &amp; practices</li> <li>Developing marketing strategies &amp; pl</li> </ol>			
	3. Scanning the marketing environment			
	4. Marketing Information system			
	Marketing Research & demand fore			
	estimation	_		
II	Analyzing Buying Behaviour and S	Strategic	9	20
	Marketing			
	1. Analyzing Consumer markets and C	onsumer		
	Buying Behaviour.	-!		
	<ol> <li>Analyzing Business Markets and Bu Buying Behaviour.</li> </ol>	siness		
	3. Market Segmentation & targeting			
	4. Differentiation & positioning strategie	<u>s</u> e		
	5. Product life-cycle marketing strategi			
	6. Dealing with market competition			

111	ProductStrategies, Branding and PricingDesigning1.Setting Product strategy2.Branding and brand equity3.Developing Pricing strategies and product4.Designing and managing Services	-	9	20
IV	<ul> <li>Designing Integrated Marketing C Integrated Marketing Communications</li> <li>1. Designing and Managing Integrated I Channels</li> <li>2. Managing Retailing, Wholesaling and</li> <li>3. Designing and Managing IMC</li> <li>4. Managing Mass Communications</li> <li>5. Managing Personal Communications</li> </ul>	<b>s</b> Marketing I Logistics	9	20
V	<ul> <li>Creating Long-term Growth and Contend</li> <li>Marketing Practices</li> <li>1. Introducing New Market Offerings</li> <li>2. Tapping Global markets</li> <li>3. Managing a Holistic Marketing Organ</li> <li>4. Marketing Ethics</li> <li>5. New Technology and Marketing</li> </ul>		9	20

# 4. Teaching Methods:

- (a) Case discussions covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
Т1	Philip Kotler and Kevin Keller	Marketing Management	Pearson Education	Latest edition
T2	Ramaswami & Namakumari	Marketing Management: Indian context	Macmillan (India) Limited, New Delhi.	2018 or Latest edition
Т3	Baines, Fill & Page	Marketing	Oxford University Press	First Indian edition 2009

# 7. Reference Books: (Latest available editions should only be considered)

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Stanton, Etzel,	Fundamental of	McGraw Hill Inc.	Latest Edition
	Walker	marketing	N. York	
R2	Tapan Panda	Marketing	Excel Books	Latest Edition
		Management		
R3	Arun Kumar, N.	Marketing	Vikas	Latest Edition
	Meenakshi	Management,	Publishing	
			House N. Delhi	
R4	Rajan Saxena	Marketing	Tata-McGraw	Latest Edition
		Strategies	Hill Publishing	
			Company, New	
			Delhi.	
R5	Panwar J. S.,	Marketing in the	SAGE	Latest Edition
		new Era		
R7	Mazumdar	Marketing	Allied	Latest Edition
	Ramanuj	Strategies,	Publishers Ltd.	
			New Delhi.	
R12	Joel R. Evans,	Marketing	Ceangage	Latest Edition
	Barry Berman	Management	Learning	

# 8. List of Journals/Periodicals/ Magazines/ Newspapers:

Journal of Marketing (American Marketing Association), Indian Journal of Marketing Marketing Master Mind, Brand Equity in the Economic Times, Business Standard etc.

# Course Code: C207 Production & Operations Management (POM)

# 1. Course Objective

The objective of the course is to:

- a) Understand the role of the operations management (OM) function in the functioning of an organization and
- b) Offer a broad survey of the concepts and tools used in operations management.

# 2. Course Duration:

The course is divided into five modules. Each module consists of 45 sessions of 60 minutes each and carries a Weight-age of 20 marks.

# 3. Course content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Understand the importance of the OM function and its strategic importance, various types of manufacturing and service systems, the systems approach to OM. Introduction to Operations Management, operations strategy and competitiveness, product design and process selection for manufacturing and services. Facility location and layout.	9	20
II	Understand the basis of inventory management decisions, the hierarchical approach to planning and various methods of inventory management. Forecasting, inventory systems for independent demand, inventory management under uncertain demand, inventory systems for dependent demand, aggregate planning.	9	20
III	Understand various methods of operations scheduling and the management large projects. Operations scheduling, project management.	9	20
IV	Understand the issues associated with the management of queues and the management of supply chains. The management of queues, applications in manufacturing and services, supply chain management.	9	20
V	Understand the concepts of quality management and the usage of statistical tools for quality management. Develop an understanding of Japanese manufacturing management philosophies. Quality management, statistical quality control, JIT production systems.	9	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 % (Internal Evaluation)
С	End –Semester Examination	Weight-age 50% (External Evaluations)

## 6. Basic Textbooks (Latest Edition):

Sr.	Author/s		Name of the	Publisher	Edition and Year
No.			Book		of Publication
T1	Willium	J	Operations	Tata Mc graw	
	Stevnsons		Management	Hill	9 th edition
T2	Heizer, Jay and		Operations	Pearson	
	Render,		Management	Education	9th edition
	Barry,Jagadish		-		
	Rajshekar				

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Buffa, Elwood S.	Modern	John Wiley and	8 <sup>th</sup> edition
	and Sarin, Rakesh	Production and	Sons(Wiley	
	K	Operations	India)	
		Management,		
R2	Kachru Upendra	Production and	Excel Books.	
		Operations		1st Edition
		Management		
R3	Shah, Janat,	Supply Chain	Pearson	
		Management:	Education.	Latest Edition
		Text and Cases		
R4	K. Aswathappa	Production and	Himalaya	
	and K. Shridhara	Operations	Publications	2009 or later.
	Bhat	Management		
R5	S. A. Chunawala,	Production and	Himalaya	Latest Edition
	Dr. Patel	Operation	Publications	
		Management		
R6	Evans / Collier	Operation	Cenagage	Latest Edition
		Management	Learning	
R7	Robert Klassen,	Cases in	SAGE	Latest Edition
	Larry J. Menor	Operations		
		Management		
R8	Frank Rowbothan	Operations	Butter Worth	Latest Edition
		Management in	Heinemann	
		Context		
R9	Chase R. B.,	Operations	Tata McGraw-	
	Jacobs, F. R.,	Management for	Hill	
	Aquilano, N. J. and	Competitive		11th edition
	Agarwal N. K.,	Advantage		
R10	Russell, Roberta	Operations	John Wiley and	
	S. and Taylor,	Management	Sons (Wiley	6th Edition
	Bernard W	Along the Supply	India)	
		Chain,		
R11	Kanishka Bedi	Production and	Oxford	2nd Edition (or
		Operation	University Press	later)
		Management		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Productivity Journal, Indian Management, Business India, Supply Chaine, etc.

# Course Code: C208 Business Research Methodology (BRM)

#### 1. Course Objective:

To familiarize students with the types of business problems often faced by corporate entities and to help them develop insights about basic concepts of research designs and methodology aimed at solving business problems.

## 2. Course Duration:

The course is divided into 5 modules; each module has 6 sessions of 60 minutes each.

#### 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam)
I	Introduction to Business Research and Research Design Nature and scope of business research, The Research process, basic approaches and terminologies used in research. Defining research question and framing of hypotheses. Preparing a research plan, qualitative and quantitative research designs. Sources of secondary data. Feedback and review / case analysis.	6	20
Ш.	<ul> <li>Measurement and Scaling, Data Source and Data Collection</li> <li>Field research; primary data collection from observations, Surveys.</li> <li>Measurement and scaling; commonly used scales in business research, reliability and validity of scales.</li> <li>Designing instrument for data collection; testing the instrument, data collection process.</li> <li>Sampling methods and procedures and sample size decisions.</li> <li>Feedback and review/ Case analysis.</li> </ul>	6	20
III.	<b>Data Presentation and Analysis</b> Editing and coding of data, tabulation, graphic presentation of data, cross tabulation. Testing of hypotheses; type I and II errors, one tailed and two	6	20

tailed tests of significance. Parametricnonparametric tests for univariate and bivariate data. Tests of association. Feedback and review/ Case analysis.

IV	Advanced Research Methodology Factor Analysis, Computer Aided Research	6	20
V.	<b>Report Writing And Presentation</b> Writing and Formatting of Reports Additional Statistics in Research Statistical Tests in Management Research	6	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of business research.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Basic Textbooks (Latest Edition):

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Donald R. Cooper	Business	Tata McGraw	IX edition
	and Pamela S.	Research	Hill Publishing	
	Schindler	Methods (IX	Company Ltd.,	
		edition)	New Delhi	
T2	Zikmund Willium	Business	Thompson	(2003) 8 <sup>th</sup> edition
		Research	Learning	
		Methods,		

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	D. K.	Research	Excel Books	2 <sup>nd</sup> Edition or later
	Bhattacharyya	Methodology		
R2	Bryman Alan	Business	Oxford	(2006) 8 <sup>th</sup> edition
		Research	University Press	
		Methods		
R3	Panneerselvam R,	Research	John Wiley &	(2004) 4 <sup>th</sup> edition
		Methods for	Sons	
		Business		
R4	K. Aswathappa	Research	Prentice Hall of	Latest Edition
	and K. Shridhara	Methodology	India	
	Bhat			
R5	Alan Bryman,	Business	Oxford Press	2 <sup>na</sup> Edition,
	Emma Bell	Research		
		Methods		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc. : Vikalpa, Decision etc.

#### Course Code: C301 Corporate Strategic Management (CSM)

#### 1. Course Objective:

To help students develop skills in structuring and analyzing various aspects of Corporate Strategy and Strategic Management .It will enable them in managerial decision making by conceptual as well as application orientation. Development of Corporate Strategy in the conducts of the external environment, resources and stake holders expectations. (Both the Strategy formulation and implementation)

To learn to implement various strategies at corporate and business levels.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam)
I	Introduction: understanding strategy development. Analysis of the environmental forces with cases from Indian and International contexts	9	20
II	Analysis of resources. Stake holder expectations and purposes. The various conflicts between major and minor stakeholders	9	20
111	Corporate level strategy. The levels at which corporate operate defining their strategies Business level strategy. The levels of operation in different business structures and the resultant conflicts and their resolutions	9	20
IV	Directions and Methods of strategy development. Suitability and applicability of various methods depending upon different situations and circumstances Organizing for success.	9	20
V	Enabling success. Indicators of success, redefining success from time to time. Managing Strategic change. Change interventions subject to situations and times across the spectrum of corporate and business profiles.	9	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
В	Mid-Semester examination	Evaluation) Weight-age 20 % (Internal Evaluation)
С	End –Semester Examination	Weight-age 50% (External Evaluations)

# 6. Basic Textbooks (Latest Edition):

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
			Pearson India	10 <sup>th</sup> Edition 2016
T2	Arthur A. Thompson Jr, Margaret Peteraf, John E Gamble, A. J. Strickland III and A.K. Jain	Crafting & Executing Strategy: The Quest For Competitive Advantage: Concepts And Cases	Mc Graw Hill Education	19 <sup>th</sup> edition 2014
Т3	Hitt ,Ireland & Hoskisson	Strategic Management	Cengage South-Western	10 <sup>th</sup> edition 2012

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Michael Porter	Competitive advantage: Creating and Sustaining Superior	Free Press	Latest edition
R2	Fred R. David	Performance Strategic	Pearson	Latest edition
		Management Concepts & Cases		

R3	Robert A. Pitts,	Strategic	Thomson South	Latest edition
	David Lei.	Management	-	
		Building and	Western	
		Sustaining		
		Competitive		
		Advantage		
R4	D. J. Collis and C.	Corporate	McGraw-Hill	Latest edition
	A. Montgomery	Strategy: A		
		Resource-Based		
		Approach		
R5	Pankaj Ghemawat	Strategy and the	Prentice Hall	Latest edition
		Business		
		Landscape		

8. List of Journals/Periodicals/ Magazines/ Newspapers etc.: Journal of Strategic Management, Business World, Business India, The Times of India, The Economic Times

# Course Code: C302 Management Control Systems (MCS)

#### 1. Course Objective:

To inculcate the awareness about control systems in the business management environment

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

## 3. Course Contents:

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Chapter 1, and chapter 3 and chapter 4 Boundaries of management control, formal and informal ,control system, functions of the controller, responsibility centre, revenue centre expense centre administration and R& D centres and marketing centres	9	20
II	Chapter 5, Business unit as profit centre, other profit centre and measuring profitability Chapter 6, Transfer pricing methods and their objectives, Pricing Corporate services administration of transfer prices	9	20
III	Chapter 7 EVA v/s ROI Chapter 9, Budget preparation nature and budget Chapter 10, Variance analysis and limitation of variance analysis	9	20
IV	Chapter 11, Performance measurement and interactive control, Balance Score Card chapter 12, Organizational incentives, incentive compensation plans. Incentives for corporate Officers and Business units managers Chapter 14, Professional, Financial Services organisation, Health care Organisation Non-profit organisations	9	20
V	Chapter 15 Multinational Organizations, Transfer Pricing Exchange rates Chapter 16 nature of project, Project planning execution and evaluation	9	20

Chapter No 2, 8 and 13 from the text book is not included in the course out line as some duplication with corporate strategy course is found in the content part.

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Robert N. Anthony Vijay Govindrajan	Management Control Systems	Tata M/c graw hill	TMH Publishing company Special Indian 12 edition
T2	Robert N. Anthony and Pro Deardon	Management Control System text and case		Third edition

# 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Pro.Mahesh S. Halale	Management control systems	Everest Publishing House	First edition 2006
R2	N Ghosh	Management Control systems	Prentice hall of India Pvt Ltd New Delhi	Second Printing 2006
R3	Subhash Sharma	Management Control systems- text and cases	Tata McGraw Hill	1988

## 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

(1) Business standard (2) Economic Times (3) other Business magazines

List of cases which may be discussed in the class Case Wallace box or Stuart box given in the earlier 10 edition Case 1.1 NUCORE corporation (A) and (B) Case 2.1, 2.2, 2.3, Encyclopedia Britannica Case 3.3 Rendell Company Cases 6.3 General Appliance Corporation Case Warren Corporation on Transfer pricing Case 14.5 Chemical bank page 654 Case 6.3 General appliances Corporation page 256 Case 6.1 Transfer pricing problems page 248 Case 7..2 Investment centre problems page 291

Any another contemporary transfer pricing related issues court case from the contemporary legal / economic environment e.g. Supreme court case of RIL v/s RNRL etc.

# Course Code: C303 Business Laws (BL)

## 1. Course Objectives:

The objectives of the course are:

- 1. To sensitize the students as also help them appreciate the overall legal framework within which business activities are carried out.
- 2. To create awareness in respect of rules and regulations affecting various managerial functions.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course contents:

The course will contain following modules:

Module No.	Modules / Sub-Modules	Sessions	Marks (Uni. Exam)
I	Indian Contract Act,1872 General Principles of Contract Act- Sections 1 TO 75 of the act - Introduction, Essentials of a valid contract, performance and discharge of a contract, remedies on breach of a contract, Quasi contracts, contingent contracts, etc <b>Specific Contracts</b> Sections 124 TO 238(Bare act) e.g. Indemnity, guarantee, bailment, pledge, agency, etc. Rights & Duties of the respective parties, applications in the business world.	9	20
II	<b>Companies act,1956</b> Introduction, Formation of a company(M/A & A/A),Prospectus, Meetings, Appointment and removal of directors, etc. <b>Negotiable Instruments Act, 1881</b> Instruments, Types of Negotiable instruments and their essential features, Parties to negotiable instruments, Discharge of parties from liabilities, Dishonour of Cheques due to insufficiency of funds, etc	9	20
III	Sales of Goods Act, 1930. Contract of sale and its features, conditions & warranties, Rights of an unpaid seller, etc. Consumer Protection Act, 1986 Introduction, Consumer & consumer disputes, Consumer protection councils, various consumer disputes redressal agencies	9	20

IV	Information Technology act,2000 Introduction, Digital Signature, Electronic Governance, cyber crimes and remedies. Electronic records, Controlling and certifying authority, cyber regulation appellate tribunals.	9	20
V	Intellectual Property Rights(IPRs) Introduction, their major types like Patents, Trademarks, Copyrights, Industrial designs, etc. Important provisions with respect to registration, renewal, revocation, remedies in case of infringement, etc.	9	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

(a) Case discussion covering a cross section of decision situations.

(b) Discussions on issues and techniques of strategic

aspects Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Any of the following books may be used as base book for this course. However, students are also expected to refer books by other authors on the subject. A suggestive list of reference books is also given here. They are also supposed to read business magazines and journals related to the subject.

Sr.	Authors	Name of the	Publisher	Edition & Year
No.		Books		of Publication
T1	Prof Akhileshwar	Legal Aspects of	Tata McGraw	4 <sup>th</sup> Edition
	Pathak	Business	Hill	
T2	N. D. Kapoor	Mercantile Law	Sultan Chand	Latest Edition
T3	S S Gulshan	Business Law	Excel Books	3 <sup>ra</sup> Edition
T4	Ravindra Kumar	Legal Aspects of	CENGAGE	2009 Edition
		Business	Learning	
T5	Prof.(Cmde) P K	5 Business Law	Biztantra	2010 Edition
	Goel	for Managers	publication	

(C)

Т6	K. R. Bulchandani	Business Laws for management	Himalaya Publishing	5th Edition
			House, Bombay	
Τ7	Bare Acts where ever	required		

# 7. Reference Books:

Separate commentaries are available on different laws and Institutes and Faculties are requested to have them in library. e.g.

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
R1	L Bently & B Sherman	Intellectual Property Law	Oxford	3 <sup>ra</sup> Edition 2009
R2	S S Gulshan	Company law	Excel Books	2 <sup>nd</sup> Edition
R3	Pollock & Mulla	Indian Contract act-Vol I &		Latest Edition
R4	Ramaswamy,	Contracts and their management	BS	Latest Edition
R5	Justice	Consumer protection		5 <sup>th</sup> Edition
	Eradi,Balakrishna	jurisprudence		
R6	Vinod V Sople	Managing Intellectual Property-The Strategic Perspective		2006 Edition

And many more. This is just illustrative

# 8. Lists of Journals/ Periodicals/ Magazines/ Newspapers:

Journal of Business Laws/ Legal Aspects of Business. It is requested that students are enabled to understand and appreciate the applications of various business laws in various managerial functions. This may be ensured by asking them to study and prepare assignments on different business laws as applicable to their functions.

**NB:** Please note that while the break up of the syllabus is given in modular structure for sake of easy handling of the course, the faculty/paper-setter is free to decide on the setting of question paper based on relative importance of the module/topic. It is expected that a balanced view is taken while setting the paper.

# Course Code: CP Project Study

# **OBJECTIVES**

The objective of this course is to prepare the students to conduct a study of an Industry/organization utilizing the knowledge, skills and learning techniques learned in the programme.

The focus of the study could be an in depth analysis of an industry and within the industry study of an organization as a case study. The emphasis is on macro and micro level study of issues/problems. Alternatively, if an organization has a problem, its diagnosis and solution in the form of an analytical analysis or model building could be considered which can be implemented. The comprehensive project study could also be carried out as a comparative analysis of the same industry in different countries, if feasible.

The project should have substantial secondary and primary data. The student is expected to conduct a detailed survey of literature/analysis of secondary and primary data. In case of a status report of an industry, it is expected that the student collects all aspects related to a particular industry, analyze data and present the findings.

Prior to conduct of the study, a student is required to prepare a short research proposal of the study and it is also expected that the study would lead to recommendation and implementable plans of action.

# Types of Projects:

- 1. Comprehensive case study of Industry.
- 2. Organizational study aimed at inter-organizational comparison / validation of theory /survey of management practices.
- 3. Field study (empirical study) with respect to any research issue. (Feasibility studies as comprehensive project are not acceptable)

# Expected format for preparation of the proposal

Introduction and Statement of Problem Short Literature Survey Research Design & Hypothesis, if any Research Methodology Data Sources Time Budget Tentative Chapter Plan Expected Contribution of the study Beneficiaries A short write up on the researcher Bibliography/Appendices, if any

# Report Framework

Initial pages Executive summary Introduction/statement of problem Detailed survey of literature Methodology / Focus / Scope / Limitations Text of the study including analysis Conclusions and Recommendations including plan of action Bibliography Appendices

# Format of Presentation

- 1. The student in expected to follow the required style for presentation of the report including Tables, References, Bibliography and Appendices.
- 2. Literature Survey should be related to the problem of study. Review of the studies in the area and critical examination of them including conclusions of the student should form part of the literature survey.
- 3. Acknowledgement of all sources of information through footnoting and bibliography is an essential requirement of the study.

# Course Code: C401 New Enterprise and Innovation Management (NE & IM)

# 1. Objectives:

The objectives of the course are:

- 1. Help students assess their entrepreneurial potential and develop the confidence to venture into challenging career of entrepreneurship.
- 2. To create and urge among them to become entrepreneurial manager should they decide to take up job as a manager in an organization.
- 3. Prepare a bankable business plan which can be considered prerequisite for starting and obtaining finance particularly from venture finance, public issue etc.
- 4. Understand aspects of starting a new venture.
- 5. To help them understand and appreciate challenges of starting and managing new ventures
- 6. Frame and develop start up strategies Understand issues and problem pertaining to growth stage including delegation, formalization of system and HR issues.

# 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

# 3. Course contents:

Module	Detail		Sessions	Marks (Uni exam)
I	Entrepreneurship:		9	20
	Concepts, Importance	e; Characteristics of a		
	Successful Entrepren	eur, Problems faced by		

Successful Entrepreneur, Problems faced by Entrepreneurs, Myths and Mind-set, Theories & Types of Entrepreneur, Entrepreneurial competencies: awareness, assessment & development Forms of business organizations (Sole Proprietorship, Partnership, HUF, Private limited, Public limited, LLP). Contribution of entrepreneur in Economic

Contribution of entrepreneur in Economic Development. Simulation Exercise on goal setting in entrepreneurship. International entrepreneurship opportunities

II	Business Plan	9	20
	concept, methods, analysis and interpretation. Feasibility Studies – Financial, Technical,		
	Environmental, Marketing, etc. Financial operation		
	Consideration: Informal risk capital and Venture		
	Capital. Financial statements, BEP, Ratios and		
	Project Appraisal criteria's. Financing a Business & Sources of Investment: Sources of external finance		
	- short term as well as long term.		
111	Legal Compliances and Government Support:	9	20
	Introduction to Central – level Institutions, State –	U	20
	level Institutions, Other Institutions (NABARD,		
	TCOs, SIDBI) supporting business enterprises for		
	financial assistance, technical consultancy,		
	marketing input and research & development		
	support, Process of raising finance from Bank and		
	Other Institutes.		
	Initiatives for Start-up India, Stand up India and		
	Skill India, Start-up and ecosystem, Stand-up		
	India: Women and Minority Entrepreneurship. Ease		
	of Doing Business (EoDB) – Overview, Ranking,		
	Determinants of EoDB.		
	Statutory obligation in starting a unit ( general like Income tax, GST, labour laws, etc ).		
IV	Start Up:	9	20
I V	Micro, Small, and Medium Enterprises (MSME):	0	20
	Concept, Role and Definitions of MSME. Startup		
	Strategy. Dealing with outside agencies like		
	consultant, contractors etc. Key marketing issue of		
	new venture. Starting a Franchising business.		
	Starting an e-commerce venture. Buying a running		
	business.		
V	Managing Growth and Innovation Management.	9	20
	Growth, objective and strategy. Managing growth		
	by public issue. Merger, amalgamation, joint		
	venture, collaboration and selling business.		
	Innovation Management Concept, Organizational		
	setup that facilitate innovations. Management of		
	research and development. Strategic alliances and networks		

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Sr	Author	Name of Book	Publisher	Edition
No				
1	Robert D. Hisrich, Michael P Peters and Dean A Shepherd	Entrepreneurship	ТМН	6th Edition or Latest Edition
2	Arya Kumar	Entrepreneurship: Creating and Leading an Entrepreneurial Organization	Pearson	Latest Edition
3	Rajeev Roy	Entrepreneurship	Oxford	Latest Edition
4	P. C. Jain	Hand book for New entrepreneurs	Oxford University Press	Latest Edition

Sr	Author	Name of Book	Publisher	Edition
No				
1	Poornima M.	Entrepreneurship	Pearson	Latest Edition
	Charantimath	Development and Small		
		Business Enterprises		
2	Paul Trot	Innovation Management	Pearson	4th edition
		and New product		
		development		
3	S. Nagendra and	Entrepreneurship and	Pearson	2008
	V. S. Manjunath	Management	Education	

# 7. **Reference Books**:

# 8. List of Journals/ Periodicals/ Magazines/ Newspapers:

Business Standard, The Economic Times, Financial Express, Business Magazines like Business Today, journals like The journal of Entrepreneurship, Entrepreneurship and regional development, Journal of Business venturing, Small enterprise development, Entrepreneurship Theory and Practice.

# Course Code: 402 Organization Design & Leadership

## 1. Course Objective:

To sensitize the students about the significance of organization design and its linkages with other elements such as strategy. Develop basic concepts in organization design, its elements and alternatives. The course also focuses on leadership theories

# 2. Course Duration:

The course will have 30 sessions of 60 minutes duration.

#### 3. Course Contents:

Assignment of sessions to the modules of course is as follows:

Module No.	Modules / Sub-Modules	Sessions	Marks (Uni. Exam)
I	Foundations of Leadership Thought Contemporary Leadership Theories	6	20
II	Introduction to Organization Development OD as Planned Change Understanding Resistance to Change Person-Focused Interventions	6	20
III	Role-Focused Interventions Process Consultation Survey Feedback	6	20
IV	Action Research Myths of OD that block best work	6	20
V	Student Presentations on Field Projects	6	20

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- A. Concept Discussion
- **B.** Case Discussion
- C. Projects/ Assignments/ Quizzes/ Class Participation

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising of the following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
T1	Robbins Ramnarayan & Rao	Organization Behavior Organization Design	Pearson Sage	Latest Edition
T2	Richard Daft.	Organization Theory and Design	South-Western College	Latest Edition
Т3	Tushman and Anderson	Managing Strategic Innovation and Change	Öxford	Latest Edition

# 7. Reference Books:

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
R1	David Jobber, Geoffrey Lancaster	Selling & Sales Management	Pearson Education	Latest Edition
R2	Tanner, Honeycutt, Erffmeyer	Sales Management	Pearson Education	Latest Edition
R3	Mark W. Johnston, Greg W. Marshall	Sales Force Management	The McGraw- Hill Companies	Latest Edition
R4	William L. Cron, Thomas E. DeCarlo	Sales Management	Wiley – Indian Edition	Latest Edition
R5	Dr. S. L. Gupta	Sales & Distribution Management	Excel Books	Latest Edition
R6	Panda Tapan K., Sahadev Sunil	Sales & Distribution Management	Oxford University Press	Latest Edition
R7	Jackson, D.W. (Jr.); Cunningham,	Selling The Personal Force in Marketing	John Willey & Sons	Latest Edition
R8	Johnson F.M., Kurtz D.L., Scheuing E.E.	Sales Management: Concepts, Practice, and Cases	The McGraw- Hill Companies	Latest Edition
R9	John L. Gattorna	Handbook of Logistics & Distribution Management	Jaico	Latest Edition

# 8. List of Journals/ Periodicals/ Magazines/ Newspapers:

Journal of Marketing, Professional selling, Journal of Personal Selling & Sales Mgmt., Journal of Marketing Channels, Journal of Supply Chain Mgmt., International Journal of Retail and Distribution Mgmt. etc.

# Note:

# Pedagogy and Evaluation

The Course would be conducted through Student Presentations followed by discussion facilitated by the faculty. Case Studies and exercises will be used. The internal marks can be earned through the following components:

- 20% Internal Exam (Theory as well as Case Study)
- 15% Class Presentation

15% Short Amateur Film by Students

(Camera or the artistic quality not graded) on need/opportunity for change followed by presentation on planned intervention.

The film cannot be longer than 5 minutes, the plan must be written out fully and highlighted using no more than 5 minutes and 5 minutes will be set aside for Q-A. Thus the final presentations will be granting 15 minutes to each team of NO MORE THAN THREE STUDENTS IN EACH.

# Course Code: C403 International Business (IB)

**1. Course Objective**: The course intends to give the finer aspects of international business to the students of MBA Programme. It is aimed to make students realize that International Business is a combination of multiple disciplines brought together in a systematic manner. The integration of General Management, Operations, Financial Management, Marketing management as well as Human Resources Management in an international perspective is essential to International Business.

# 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

# 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam)
I	Globalization and International Business. The Cultural Environments facing business. The Political and Legal Environments facing Business	9	20
II	The Economic Environments facing business. Globalization and Society.	9	20
III	International Trade and Factor-Mobility Theory. Government Influence on Trade. Cross-National Cooperation and Agreements. Global Foreign- Exchange Markets. The Determination of Exchange Rates	9	20
IV	The Strategy of International Business. Country Evaluation and Selection. Export and Import Strategies. Direct Investment and Collaborative Strategies. The Organization of International Business	9	20
V	Marketing Globally. Global Manufacturing and Supply Chain Management. International Accounting Issues. The Multinational Finance Function. Human Resource Management.	9	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects

(c) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Textbooks (Latest Edition):

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Daniels,	International	Pearson	12 <sup>th</sup> Edition 2010
	Radebaugh,	Business-	Education	
	Sullivan and	Elements and		
	Salwan	Operations		
T2	Onkovist and	International	Pearson	Latest Edition
	Shaw	Marketing:	Education	
		Analysis and		
		Strategy		

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Johny Johnson	Global Marketing;	Tata Mc-Graw	Latest Edition
		Foreign Local	Hill	
		Marketing and		
		Global Marketing		

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc:** Journal of International Business, Harvard Business Review, The Economic Times, Times, Business World etc

# Course Code: C404 Environment Management (EM)

# 1. Course Objective:

- To understand the importance of Environment in business as well as in life.
- Identifying renewable energy resources and how to make right use of it.
- Knowing about the creation of alliances and partnerships that include people participation in savings of earth.
- Understanding the role of technology in under the current scenario of collaborations and clusters.

# 2. Course Duration:

The course duration is of 30 sessions of 60 minutes each.

## 3. Course Contents:

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	The multidisciplinary nature of environmental studies Definition, scope and importance <b>Natural Resources</b> : Renewable and Non-renewable resources, Forest resources, Water resources, Mineral resources, Food resources, Energy resources, Land resources. Role of an individual in conservation of natural resources. Equitable use of resources for sustainable lifestyles.	6	20
II	<b>Ecosystems:</b> Concept, Structure and function, Types, Forest ecosystem, Grassland ecosystem. Desert ecosystem, Aquatic ecosystems (ponds, streams, lakes, rivers, ocean estuaries) <b>Biodiversity</b> and its conservation at global, national and local levels, Threats to biodiversity, Conservation of biodiversity	6	20
111	Environmental Pollution: Definition, Causes, effects and control measures of Air pollution, Water pollution, Soil pollution Marine pollution, Noise pollution, Thermal pollution, Nuclear pollution Role of an individual in prevention of pollution Solid Waste Management: Causes, effects and control measures of urban and industrial wastes, Disaster Management: floods, earthquake, cyclone and landslides		20

<ul> <li>IV Social Issues and the Environment <ul> <li>From unsustainable to sustainable development</li> <li>Urban problems and related to energy</li> <li>Water conservation, rain water harvesting, watershed management</li> <li>Resettlement and rehabilitation of people; its problems and concerns. Case studies.</li> <li>Environmental ethics: Issues and possible solutions</li> <li>Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust.</li> <li>Wasteland reclamation</li> <li>Consumerism and waste products</li> <li>Environmental Protection Act</li> <li>Air (Prevention and Control of Pollution) Act</li> <li>Wildlife Protection Act</li> <li>Forest Conservation Act</li> <li>Issues involved in enforcement of environmental legislation</li> <li>Public awareness</li> </ul> </li> </ul>		20
And Case studies. V Human Population and the Environment • Population growth, variation among nations	6	20
<ul> <li>Population growth, variation among nations</li> <li>Population explosion – Family Welfare Programmes</li> <li>Environment and human health</li> <li>Human Rights</li> <li>Value Education</li> <li>HIV / AIDS</li> <li>Women and Child Welfare</li> <li>Role of Information Technology in Environment and Human Health</li> <li>Case Studies</li> </ul>		
<b>4. Teaching Methods:</b> The Core Module Syllabus for Environmental Studies include	s class room	

teaching and field work.

- (a) Discussion on concepts and issues on Environment.
- (b) **Field Work**: Field experience is one of the most effective learning tools for environmental concerns. This moves out of the scope of the text book mode of

teaching into the realm of real learning in the field, where the teacher merely acts as a catalyst to interpret what the student observes or discovers in his/her own environment. Field studies are as essential as class work and form an irreplaceable synergistic tool in the entire learning process.

- (c) Case discussion covering a cross section of effective application of efforts made for savings of natural environment.
- (d) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising of the following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Text Books:

Sr. No.	Author	Name of the book	Publisher	Edition & Year of Publication
T1	Erech Bharucha	Environmental Studies	Universities	Latest Edition
			Press	
T2	Anindita Basak	Environmental Studies	Pearson	Latest Edition
			Education	

#### 7. Reference Books:

Sr. No.	Author	Name of the book	Publisher	Edition & Year of Publication
R1	Manoj Tiwari, Kapil Khulbe, Archana Tiwari	Environmental Studies	IK International Pvt. Ltd.	Latest Edition
R2	Deeksha Dave, S S Katewa, Deeksha Dave, S S Katewa	Textbook of Environmental Studies	Cengage Learning India	Latest Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Nature, Journal of Environmental Management, Environment Times, Environmental Health Journal etc.

#### Course Code: F01 Corporate Taxation & Financial Planning (CT&FP)

## 1. Course Objective:

The main objective of this course is to acquaint the students with corporate taxation concepts and various tax & financial planning devices leading to better grasp of the issues regarding corporate decision making. Providing necessary inputs to the students for handling real life business problems efficiently using appropriate concepts of taxation laws. To acquaint them with the salient features of taxation laws but emphasis is laid on sound concepts and their managerial implications focusing on financial planning.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Content:

8. Course Module No.	Content: Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
Ι	Income Tax – Introduction & Salary Income Basic concepts and History Residential status & incidence of tax Charging section Incomes exempt from tax	9	20
II	Income under the head "salary" <b>Business - Profession Income</b> Income under the head "Profits and gains of business or profession" section 28 to 32 Income under the head "Profits and gains of business or profession" section 22 to 44	9	20
III	business or profession" section 33 to 44 <b>Capital Gain &amp; Other Provisions</b> Income under the head " Capital gains" Clubbing of Income Set off and carry forward of losses Deductions from gross total income and computation of tax liability of companies Tax deduction/ collection at source Double Taxation Avoidance Agreement	9	20
IV	Concept <b>Taxation &amp; Financial Planning – I</b> Tax planning basic concepts Tax planning with respect to Setting up a new business Tax planning with respect to location and nature of business	9	20

V Taxation & Financial Planning – II
 9 20
 Tax Planning with amalgamation
 Tax Planning with forms of business organization
 Tax planning with respect to Financial management
 Tax Planning with managerial decisions, Tax
 Planning with employee remuneration
 Direct Tax code Implication on businesses
 Implications of Budget on Income Tax Provisions

## 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition
T1	V. K. Singhania	Students Guide to	Taxmann	Latest Edition
		Income Tax	Publication	
T2	V. K. Singhania	Tax Planning &	Taxmann	Latest Edition
		Management	Publication	

#### 7. Reference Books:

Sr.	Author/s	Name of the Book	Publisher	Edition
No.				
R1	Dr. B. B. Lal	Direct Tax	Konark	Latest Edition
R2	Girish Ahuja & Ravi	Corporate Tax	Bharat Law	Latest Edition
	Gupta	Planning &	House	
		Management		
R3	Girish Ahuja & Ravi	Direct Tax Laws &	Bharat Law	Latest Edition
	Gupta	Practice	House	
R4	E. A. Srinivas	Corporate Tax	Mc Graw Hill	Latest Edition
		Planning		

R5	H. P. Ranina	Corporate Taxation	Orient Law	Latest Edition
			House	

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

Business Standard The Economic Times Financial Express Chartered Financial Analyst CFA Reader Business Today Business India Business World Budget Bulletin

## Course Code: F02 Management of Financial Services (MFS)

# 1. Course Objective:

- To enable the students to understand the working of Indian Financial System as a whole.
- To provide an insight into the quality and range of the package of the financial services largely provided by the Banking & Non-Banking financial companies.

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

## 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	<b>Financial Markets &amp; its instruments:</b> Money Market, Capital Market, Primary Market, Secondary Market, Debt Market-Regulatory body & its role, Reforms & its impact	9	20
II	<b>Financial Institutions &amp; their services – I</b> NBFCs-Prudential Norms; Hire Purchase Finance; Leasing- Types	9	20
ш	Financial Institutions & their services – II Housing Finance- Regulatory body & its role, Prudential Norms; Venture Capital Financing; Mutual Funds	9	20
IV	<b>Financial Institutions &amp; their services – III</b> Depository & Custodians; Credit Rating; Factoring & Forfeiting, Stock Broking	9	20
V	<b>Financial Institutions &amp; their services – IV</b> Banking- Contemporary issues, Prudential Norms, Regulatory body & its role ; Insurance- Regulatory body & its role, Prudential Norms	9	20
4. Teachi	ng Methods:		

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

# 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
T1	M Y Khan	Financial	Tata McGraw	4th/ Latest
		Services	Hill	Edition
T2	Bharti V Pathak	Indian Financial	Pearson	2nd/Latest
		System	Education	Edition

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
R1	M Y Khan	Indian Financial	Tata McGraw	Latest Edition
		System	Hill	
R2	H. R. Machiraju	Indian Financial	Vikas	Latest Edition
		System	Publishing	
			House	
R3	Meir Khon	Financial	Tata McGraw	Latest Edition
		Institutions and	hill	
		Markets		
R4	Dr. S. Guruswamy	Financial	Vijay Nicole	Latest Edition
		Services and		
		System		

#### 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

Business Standard The Economic Times Financial Express Chartered Financial Analyst Business Today Business India Business World Finance India Banking Finance Chartered Secretary The Economic Challenger Insurance Chronicle

## Course Code: F03 Security Analysis & Portfolio Management (SAPM)

## 1. Course Objective:

To acquaint students with notions of investments and Securities market structure as well as to lead them into discussion of modern investments and portfolio theories. Also to equip them with ability to carry out security valuations and creation & monitoring of investment portfolios.

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

## 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
Ι	Security Market – An Overview Investment Environment, Securities Markets &	9	20
II	Market Indicators, Economic & Industry Analysis <b>Company Analysis</b> Financial Statement Analysis Equity Valuation	9	20
ш	Basics of Technical Analysis Bond Management Interest Rate Theory	9	20
	Bond Prices and Yields Term Structure of Interest Rates Bond Portfolio Management	_	
IV	Portfolio Management – I Risk and Risk Aversion Portfolio Management Process Capital Allocation Decision	9	20
v	Optimal Risky Portfolios Portfolio Management – II	9	20
·	Capital Asset Pricing Model Arbitrage Pricing Theory Portfolio Performance Evaluation Market Efficiency, Quantitative Trading Machine Learning and Algo Trading	-	
1 Toachi	ng Mothods:		

#### 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

# 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
T1	Prasanna Chandra	Investment	Tata McGraw	Latest Edition
		Analysis &	Hill	
		Portfolio		
		Management		
T2	V. K. Bhalla	Investment	Sultan Chand	Latest Edition
		Management		
Т3	M. Ranganathan & R.	Investment	Pearson	Latest Edition
	Madhumati	Analysis &	Education	
		Portfolio		
		Management		

# 7. Reference Books:

Sr.	Author/s	Name of the Book	Publisher	Edition
No.				
R1	Bodie, Kane &	Investments	Tata McGraw-	Latest Edition
	Marcus		Hill	
R2	S Kevin	Security analysis and	Prentice Hall	1st Edition
		Portfolio Management	of India	
R3	Ritu Ahuja	Security analysis and	Tata McGraw-	Latest Edition
		Portfolio Management	Hill	
R4	Marcos Lopez de	Advances in Financial	WILEY	Latest Edition
	Prado	Machine Learning		

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals, websites & software's in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Chartered Financial Analyst
- 5. Journal of Applied Finance
- 6. CFA Reader
- 7. Business Today
- 8. Business India
- 9. Business World
- 10. Finance India
- 11. Portfolio Organizer
- 12. Capital Market
- 13. Dalal Street Journal
- 14. Capitaline / Prowess Softwares
- 15. NSE & BSE Websites

### Course Code: F04 Corporate Finance & Restructuring (CFR)

## 1. Course Objective:

To develop the perspective of financial policy as a subset of corporate strategy & to have insight on financial decisions and familiarize students with various techniques of corporate restructuring, and valuation methods & their application used by corporate in real life. To develop an understanding of M&A as significant economic activity taking place in today's economy.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Fundamental Conceptualization of strategic Finance Management (BM) Basic concept of finance, Risk & return, Advance application of Capital Budgeting, Investment appraisal decision	9	20
II	Corporate Financing & Dividend Policy decision (BM) Impact of different patterns of capital structure , Evaluation of alternatives of long term finance and working capital financing, different issues in dividend policy decision, Effect of leverage analysis on dividend policy decision	9	20
III	<b>Corporate Restructuring (PG)</b> Fundamental concept of corporate restructuring, different means, motives & applications of corporate restructuring, Mergers & acquisitions concept, process.	9	20
IV	Accounting, Taxation & Legal aspects of M&A (PG) Accounting standard - 14, Company Law & Competition Act for M&A, SEBI's rules & regulations for M&A, Competition Commission	9	20
V	Valuation (WMH) Fundamental of valuation, Different approaches of valuation – Comparable company & transaction analysis method, DCF, Real Option method, Formula approach for valuation	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

### 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
T1	Brealey & Myers (BM)	Principle of corporate Finance	Tata McGraw Hill	Latest Edition
T2	Prasad Godbole (PG)	Mergers, Acquisitions and Corporate Restructuring	Vikas Publication	Latest Edition
Т3	James J. Fred Weston, Mark L. Mitchell, J. Harold Mulherin <b>(WMH)</b>	Takeovers, Restructuring, and Corporate Governance	Pearson Education	Latest Edition

#### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
R1	Stephen A Ross, Westerfield	Corporate	ТМН	8th edition
	& Jorden	finance		
R2	Vanhorne James C	Financial	Pearson	12th edition
		management		
		and policy		
R3	Rechard Brealey, Stewart	Principles of	ТМН	Latest
	Myers , Allen & Mohany	corporate		
		Finance		

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Chartered Financial Analyst
- 5. Journal of Applied Finance
- 6. CFA Reader
- 7. Business Today
- 8. Business India
- 9. Business World
- 10. Finance India
- 11. M&A ICFAI University Press publication

### Course Code: F05 International Financial Management (IFM)

#### 1. Course Objective:

To acquaint students with fundamental concepts of International Finance and Exchange Rate Systems and to acquaint students with tools, techniques and strategies to make International finance related decisions. To provide the better understanding about export & import procedures and financing.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	International Finance – Overview Globalization and the Multinational Firm International Monetary System Balance of Payments The Market for Foreign Exchange International Parity Relationship and Forecasting Foreign Exchange Rate	9	20
II	<b>Forward Exchange Arithmetic</b> Exchange Arithmetic Forward Exchange contracts Forward Exchange Rates based on cross rates Interbank deals Execution of forward contract	9	20
III	Cancellation/Extension of forward contract International Financial Markets International Banking and Money Market International Bond Market International Equity Markets Cash Management Futures and Options on Foreign Exchange Currency and Interest Rate Swaps	9	20
IV	International Portfolio Management with Exposure Management International Portfolio Investments Foreign Direct Investment and Cross-Border Acquisitions Management of Economic Exposure Management of Transaction Exposure Management of Translation Exposure	9	20

20

9

Foreign Trade Contracts & Procedures
Foreign Trade contracts and documents- Incoterm
Letters of Credit-Meaning and Mechanism
Types of Letters of Credit
Operation of a Letters of Credit
Finance of Foreign Trade – Financing Exports
Post shipment Finance, Project Exports &
Investments Abroad
Export-Import Bank of India
Export Credit Insurance, Financing Imports

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

V

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Eun & Resnick	International Financial Management	Tata McGraw Hill	Latest Edition
T2	C. Jeevanandan	Foreign Exchange & Risk Management	Sultan Chand	Latest Edition

# 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	P. G Apte	International Financial Management	PHI	Latest Edition
R2	Madhu Vij	International Financial Management	Excel Books	Latest Edition
R3	J. Madura	International Financial Management	South Western Publication	Latest Edition
R4	Alen Shapiro	Multinational Financial Management	John Wiley Publication	Latest Edition
R5	H. P. Bhardwaj	Foreign Exchange Handbook	Bhardwaj Publishing Co.	2 <sup>na</sup> Edition

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Journal of Finance
- 2. Monetary Economics ICFAI Journal
- 3. Money & Finance (ICRA Bulletin)
- 4. Public Finance
- 5. Treasury Management ICFAI Magazine
- 6. Business Standard
- 7. The Economic Times
- 8. Financial Express
- 9. CFA Reader
- 10. Business Today
- 11. Business India
- 12. Business World
- 13. Finance India

### Course Code: F06 Derivatives & Risk Management (DRM)

## 1. Course Objective:

The course intends to equip students with the ability to apply stock market basics to Indian Derivative market. Financial Derivatives are discussed in terms of their valuation, analysis & application for hedging, speculation & arbitrage. Students are appraised with the recent innovations in derivatives in India unlike other countries. At the end of the course, they are expected to have learnt the mechanics, valuation & trading strategies of derivative market. They are also required to frame their own trading strategies in this volatile market.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

	e Content: Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Introduction to Cash & Derivative Market- An	9	20
	Overview		
	Basic Market Concepts & Mechanics of Cash Market, Various Indexes of the world & its computation,		
	Meaning & types of Derivative Instruments, Forward,		
	future, Option & swaps, Spot v/s Future Market,		
	Growth of Derivative Markets in India-History &		
	Background, ETM & OTC Markets, Types of Traders-		
	Hedger, Arbitrageur & Speculation, Standardization		
Ш	of Derivative Contracts & other basic concepts. Forward & Future Markets	9	20
11	Introduction, Mechanics of Forward & Future Market,	9	20
	Stock Futures & Stock Index Futures in India, Pricing		
	of Forward & Future Markets-how to read quotes,		
	Margins, Open interest positions etc. Cost of Carry		
	Models & Basis-Cash Price v/s Future price, Trading		
	Strategies-Index Arbitrage, hedging using futures, options and combination of both, Speculation,		
	spreads etc. & other advanced trading strategies.		
111	Option Markets	9	20
	Types of option markets, ITM, ATM & OTM, Intrinsic		
	Value & Time Value, Factors affecting option pricing,		
	European & American, Arbitrage restriction on option		
	prices, Put-call parity relationship, Put call ratio & Open Interest in relation to the price and volume,		
	liquidating options, Option Trading Strategies-		
	Arbitrage, hedging & Speculation, Option Pricing		
	Models-Black schools & Binomial Model, Option		
	Calculator, VAR & Greek Letters.		

IV	Innovations in Indian Derivative Market Introduction to Currency Derivatives v/s OTC Derivatives-Foreign currency market & currency contracts in India, Purchasing power parity & covered interest Arbitrage, Currency Futures-Arbitrage, hedging & Speculation, Introduction to Interest rate Derivatives in India, Bond Futures, T-bill market in India, Exchange traded interest rate future, yield curve, term structure of interest rates, etc., Currency & Interest rate Swaps.	9	20
V	<b>Contemporary Issues</b> Lessons from derivative trading, Accounting & Taxation of Futures & Options, Exotic Options, Futures Options & Interest Rate Options, Weather Derivatives, Energy & Crude Derivatives, Estate Derivatives, Derivative Mishaps & Learning, Volatile Market strategies.	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
T1	Vohra & Bagri	Futures and	Tata McGraw	Latest Edition
		Options	Hill	
T2	Patwari & Bhargava	Options and Futures: An Indian Perspective	Jaico Publishing House	Latest Edition

### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
R1	Varma	Derivatives &	Tata McGraw	Latest Edition
		Risk	hill	
		Management		
R2	George E. Rejda	Principles of	Pearson	Latest Edition
		Risk	Education	
		Management &		
		Insurance		
R3	John C. Hull	Futures and	Pearson	Latest Edition
		Option Markets	Education	
R4	David A. Dubofsky and	Derivatives	Oxford	Latest Edition
	Thomas W. Miler	Valuation and	University	
		Risk	Press	
		Management		
R5	Trieschmann, Gustavson,	Risk	Thomson	Latest Edition
	Hoyt	Management	South-Western	
		and Insurance		

## 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals and websites in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. NSE & BSE Websites
- 5. ICFAI journal of Derivative Market
- 6. Business Today
- 7. Business India
- 8. Business World
- 9. Finance India
- 10. Treasury Management
- 11. Financial Risk Management

## Course Code: F07 Banking & Insurance (B&I)

## 1. Course Objective:

The new-age finance professional is characterized by knowledge of banking, insurance and allied discipline, together with technology-familiarity, customerorientation and hands-on application skills. To provide the understanding of retail banking, international banking, life & non-life insurance and other related issues pertain to the finance sector. The fastest-growing banks & insurance companies in the industry – the new private sector & foreign banks – are uncompromising in their need for all these attributes in the people they employ.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Banking Sector - I (JP) Central Banking, Banking Sector Reforms, Basic concepts of Interest Rate, Impact of Low interest rate, Retail Banking, Customer Relationship Management, Commercial Banking system & structure, Banking Laws	9	20
II	Banking Sector – II (JP) Banks Financial Statements, Reserve Requirements, Sources of Bank Funds, Uses of Bank Funds, Credit Delivery and Legal aspects of lending, Credit Monitoring, Sickness & Rehabilitation, Credit Risk & Loan Losses	9	20
111	Banking Sector – III (JP) Capital- Risk, Regulation & Adequacy, Risk Management in Banks, BASEL III Norms, International Banking, E-Banking, Cash Management & Demand forecasting in ATMs, M&A in Banking Sector, Innovations in products and services in Banking	9	20
IV	Insurance Sector – I (PG) Insurance basic, Rating of Insurance Products, Legal & Economic environment of Insurance Business, Underwriting process & methods, Reinsurance, Life Insurance	9	20
V	Insurance Sector – II (PG) Fire Insurance, Marine Insurance, Property & Liability Insurance, Rural Insurance, Project & Engineering Insurance, Social Insurance, Motor Insurance, Misc. Insurance	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition		
No.		Book				
T1	Justin Paul & Padmalatha	Management of	Pearson	Latest Edition		
	Suresh (JP)	Banking &	Education			
		Financial				
		Services				
T2	P. K. Gupta ( <b>PG</b> )	Fundamentals	Himalaya	Latest Edition		
		of Insurance				

### 7. Reference Books:

Sr.				
No.	Author/s	Name of Books	Publisher	Edition
R1	Bharti Pathak	Indian Financial System	Pearson	Latest
R2	M.Y. Khan	Indian Financial System	Tata Mcgraw hill	Latest
	Koch W, Timothy & S		Thomson, New	
R3	Scott	Bank Management	Delhi	Latest
			Himalaya	
	Prasad K , Nirmala, J	Banking and Financial	Publishing	
R4	Chandradas	System	house, Mumbai	Latest
		Financial Institution and		
R5	L M Bhole	Market	Tata Mcgraw hill	Latest
			Himalaya	
		Banking and Financial	Publishing	
R6	Mithani & Gorden	System	house, Mumbai	Latest

## 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Banking & Insurance Law
- 2. Insurance Chronicle ICFAI Magazine
- 3. Risk & Insurance ICFAI Journal
- 4. Business Standard
- 5. The Economic Times
- 6. Financial Express
- 7. Business Today
- 8. Business India
- 9. Business World
- 10. Finance India
- 11. Banking Finance

### Course Code: F08 Financial Management Project (FMP)

## 1. Course Objective:

To prepare the student to conduct a special study of any developments in Finance Sector utilizing the tools and techniques learned during MBA course. The course also aims to carry out an in-depth analysis of developments in finance area. The student is expected to conduct a detailed survey of literature. In case of a study status related to any industry, it is expected that the student collects all aspects related to a particular industry analyze data and present findings.

## 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Special Study Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

### 3. Illustrative Areas for Special Study:

- 1. Management of Working Capital
- 2. Capital Structure Study
- 3. Venture Capital
- 4. Merger & Acquisitions
- 5. Foreign Exchange & Risk Management
- 6. Asset & Liability Management in Banks/Funds Management in Banks
- 7. Foreign Trade Financing
- 8. Foreign Investment Operations Joint Ventures
- 9. Credit Rating
- 10. Credit Appraisal System in Financial Institutions
- 11. Corporate Performance Measurement
- 12. Project Management
- 13. Capital Budgeting
- 14. Stock Market: Equity Research Investment and Portfolio Management
- 15. Off Shore Fund Mobilization
- 16. E-finance
- 17. International Finance Markets
- 18. Mutual Funds
- 19. Merchant Banking
- 20. Impact of NPAs on performance of Banks
- 21. Need for better customer service in Banks
- 22. Export-Import Finance
- 23. SME Financing
- 24. Foreign Exchange Management
- 25. Micro Finance

# 4. Guidelines for Preparing Study Report:

- 1. Title Page
- 2. Preface
- 3. Acknowledgement
- 4. Executive Summary
- 5. Research Methodology
- 6. Introduction to Industry/ Topic for Special Study
- 7. Introduction to Company (if any)
- 8. Detailed discussion of the scope of the Study
- 9. Data Analysis and Interpretation
- 10. Key Findings
- 11. Conclusions
- 12. Recommendations/Suggestions, if any
- 13. Bibliography
- 14. Glossary
- 15. Annexure

# 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

1.	Study Report	& Presentation - Viva voice	50% (Internal Evaluation)
2.	Study Report	& Presentation - Viva voice	50% (External Evaluation)

#### Course Code: F09 Seminar on Contemporary Issues in Finance (SCIF)

## 1. Course Objective:

The objective of this course to enhance the student's understanding on various contemporary issues related to financial area. The course will focus on generating awareness and understanding amongst the students related to market scenario and business challenges in various financial issues. It aims to keep the student well-informed regarding current issues and face the corporate world.

## 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Special Study Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

#### 3. Illustrative Contemporary Issues in Finance:

- 1. Behavioral Finance
- 2. Venture Capital
- Asset & Liability Management in Banks/Funds Management in Banks
- 4. Business Analysis and Valuation
- 5. Commodities Derivatives Market
- 6. Financial Modeling using Excel
- 7. Financial Technical Analysis and Introduction to Global Inter-Market Analysis
- 8. Fixed Income Securities

- 9. Issues in Empirical Finance
- 10. Balanced Scorecards
- 11. Managing Public Private Partnership
- 12. Core Banking
- 13. Investor Relations
- 14. Disclosures & Compliances
- 15. Voluntary Corporate Governance
- 16. Direct Tax Code
- 17. New norms in Accounting System

## 4. Guidelines for Preparing Presentation:

Identification of Contemporary topics and understanding the need for study Introduction to Area/topic selected Literature Review Detail discussion and Understanding of presenter Conclusion & Future Scope of the Research (if any)

#### 5. Evaluation:

1.	Study of Articles – Review, Presentation, Discussion	50% (Internal Evaluation)
2.	Presentation and Viva voice	50% (External Evaluation)

### Course Code: F10 Corporate Governance & Financial Reporting (CGFR)

## 1. Course Objective:

To understand the concept of corporate governance, its significance, problems and issues, its constituents, and how it is being implemented both in India and abroad. Corporate Governance addresses multi – dimensional perspectives – of shareholders and other stakeholders like employees, regulators, environmentalists, creditors, the government, and society at large. To develop the perspective of Financial Reporting is a subset of Corporate Governance.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

3. Course Module No.	Content: Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	<b>Corporate Governance: An Overview (AC)</b> Concept of Corporate Governance Global Concerns, Issues in Corporate Governance, Indian Model of Governance Obligations towards various stakeholders Need of Corporate Governance in context of various corporate scandals	9	20
II	Various Committees Development (AC) OECD Principles, Sarban-Oxley Act Naresh Chandra, Narayan Murthy, Irani Committee Report, SEBI's Initiatives – Clause 49 of Listing Agreement	9	20
111	<b>Board of Directors &amp; Audit Committee (AC)</b> Role of the Board in ensuring corporate governance, Independent Directors, Role of Audit Committee, Director's Remuneration Family owned businesses & Corporate Governance	9	20
IV	Corporate Social Responsibility (AC) Concept of CSR, Scope of CSR CSR and various Indian Companies practical cases	9	20
V	<b>Financial Reporting (AG)</b> Auditors Report, Directors Report Corporate Governance Report Quality of Reporting: Window Dressing, Creative Financial Practices and Disclosure Issues	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition
T1	A. C. Fernando (AC)	Corporate	Pearson	Latest Edition
		Governance	Education	
T2	Ambrish Gupta (AG)	Financial Accounting	Pearson	Latest Edition
		for Management – An	Education	
		Analytical		
		Perspective		

#### 7. Reference Books:

Sr.	Author/s	Name of the Book	Publisher	Edition
No.				
R1	Jill Solomon	Corporate	Wiley	Latest Edition
	Aris Solomon	Governance &		
		Accountability		
R2	Subhash Chandra Das	Corporate	PHI	Latest Edition
		Governance in India	Learning	
R3	Robert A. G. Monks	Corporate	Wiley	Fourth / Latest
	Nell Minow	Governance		Edition
R4	Swami (Dr.)	Corporate	Biztantra	Latest Edition
	Parthasarathy	Governance-		
		Principles,		
		Mechanisms &		
		Practice		

## 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals and website in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Business Today
- 5. Business India
- 6. Business World
- 7. Finance India
- 8. Corporate Governance ICFAI University Press
- 9. SEBI Website
- 10. NSE & BSE Website

### Course Code: F11 Infrastructure & Project Planning (IPP)

## 1. Course Objective:

The main objective of this course is to develop the analytical skills of the students for evaluating capital expenditure proposals. To explain the principles and suggests ways and means to improve project appraisal and capital budgeting in practice. To establish a hurdle rate that is consistent with the risk exposure of the project. To develop a strategy that leads to sustainable competitive advantage.

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
Ι	<b>Capital Investment – An Overview</b> Capital Investment, Strategy & Resource Allocation, Generation & Screening of Project Ideas, Financial	9	20
II	Estimates & Projections <b>Capital Investment – I</b> The Time Value of Money, Investment Criteria, Project Cash Flows, The Cost of Capital, Project Risk Analysis, Project Rate of Return, Special Decisions Situations	9	20
III	Capital Investment – II Multiple Projects & Constraints, Valuation of Real Options, Financing of Projects	9	20
IV	<b>Financing Infrastructure Projects</b> Typical Project Configuration, Key Project Parties, Project Contracts, Financial Structure and Corporate Governance, Financing a Power Project, Financing Telecommunication Project, Managing Risks in Private Infrastructure Projects, Public Private Partnership, Recommendations of the Committee on Infrastructure Financing	9	20
V	Project Management Project Planning & Control, Human aspects of Project Management, Essence of Project Management, Network Techniques for Project Management, Project Review and Administrative Aspects	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous Evaluation)
<u> </u>		,
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr.	Author/s	Name of the Book	Publisher	Edition	
No.					
T1	Prasanna Chandra	Projects – Planning,	Tata McGraw	Latest Edition	
		Analysis, Selection,	Hill		
		Financing,			
		Implementation and			
		Review			
T2	Clifford Gray, Erik	Project Management	Tata McGraw	Latest Edition	
	Larson		Hill		

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
R1	Alvin S, Goodman,	Infrastructure	Tata McGraw	Latest Edition
	Makarand Hastak	planning	Hill	
		handbook		
R2	James P Lewis	Project planning,	Tata McGraw	4 <sup>th</sup> Edition
		Scheduling and	Hill	
		control		

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Chartered Financial Analyst
- 5. CFA Reader
- 6. Business Today
- 7. Business India
- 8. Business World
- 9. Projects & Profits

### Course Code: F12 Mutual Fund & Commodity Market (MFCM)

### 1. Course Objective:

- 1. Familiarizing the students with the Indian Mutual Fund & Commodity market, its operations, instruments, regulations etc.
- 2. Helping students in acquiring analytical skills in the market analysis in the context of investing funds in mutual fund & commodity markets
- 3. Developing an appreciation among the students for the interfaces among government policies, mutual fund & commodity market, investors and firms.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

3. Course Module No.	e Content: Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Mutual Fund and the Financial Markets (HS) Basic concept of Mutual fund, Mutual fund in India, Role of Mutual Funds in the Financial Market, Investment Protection & Mutual Fund Regulation, Salient Features of SEBI (Mutual Funds) Regulations	9	20
II	Inside Mutual Fund & Growth of Mutual Fund in India (HS) Concept of Modern Mutual Funds, Categories of Mutual Fund, Phases of Development, Structures of Indian Mutual Funds, Trends in Asset Holding pattern, Implication of MMMFs for India, Marketing of Mutual Funds	9	20
111	Investment Management of Mutual Funds (HS) Sources of Performance, Funds Management Style, Business Cycle & Liquidity, Asset Allocation & Investment Strategies, Performance Evaluation of Indian Mutual Funds, Investment Research, Fund Managers' accountability	9	20
IV	<b>Commodity Market: Overview (NNC)</b> Fundamental concept, types, Operation, commodity risk, commodity derivatives, commodity exchanges & trading on commodity exchange, clearing & settlement	9	20
V	<b>Commodity Future Pricing &amp; Applications (NNC)</b> Fundamental of commodity futures, Pricing of futures, commodity future applications, commodity applications, Fundamental & technical analysis of commodity market	9	20

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

## 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition
T1	H. Sadhak <b>(HS)</b>	Mutual Funds in India	Sage Publication (Response Books)	Latest Edition
Τ2	Niti Nandini Chatnani ( <b>NNC)</b>	Commodity Markets Operations, Instruments, and Applications	Tata Mc Graw Hills	Latest Edition

## 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition
R1	M. Y Khan	Financial Services	Tata Mcgraw-hill	2 <sup>nd</sup> Edition
R2	R M Shrivastava, Divya Nigam	Management of Indian Financial Institutions	Himalaya Publication	Latest Edition
R3	Bharti V Pathak	Indian Financial System	Pearson publications	2 <sup>nd</sup> Edition

## 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Journal of Applied Finance
- 5. CFA Reader
- 6. Business Today
- 7. Business India
- 8. Business World
- 9. Finance India
- 10. AMFI Mutual Fund Beginner's Module
- 11. AMFI Mutual Fund Basic Module
- 12. AMFI Mutual Fund Advisor's Module

### Course Code: F13 Financial Engineering & Investment Management (FIM)

## 1. Course Objective:

Financial engineering is application of engineering methods to financial economics. It helps a firm design and analyzes financial contracts to solve problems and exploit opportunities.

This course studies cases of non-financial firms using financial engineering, especially derivatives (and contracts that look like derivatives) and risk management techniques, to advance strategic goals. This knowledge can help students in many future finance roles like: corporate executive issuing securities and using a wide array of derivative contracts; banker designing, pricing, and trading securities both for own firm as well as for clients; investment manager running an actively managed securities portfolio; and financial regulator overseeing markets, understanding firms' behavior and making sure that no catastrophes happen.

The landscape financial services sector in India has undergone metamorphic changes in the recent past. All this demanded a new set of professionals to innovate and compete in order to grow domestically and become internationally competitive players. The prospective candidates will be able to equip themselves with the modern products, processes, practices and techniques in the financial services industry.

# 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

## 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	<b>Financial Engineering (JM &amp; VB)</b> Meaning, Scope, tools used in financial Engineering, Difference between financial engineering & financial analysis, Growth of Financial Engineering, Quantitative Techniques.	9	20
II	Conceptual Tools of Financial Engineer.(JM & VB) Financial Instruments -Determinations of Value of Financial Instruments, time Value of Money, Absolute & Relative Returns, Measuring Return & Risk, Portfolio management & Investment horizons, Interest rates & exchange rates.	9	20
III	Physical tools of Financial Engineer(JM & VB) Derivatives-Concept, Types & Uses, Forwards, futures & Options, swaps & other new derivative assets. Innovations in derivatives. Fixed Income securities analysis & portfolio management. Speculation, arbitrage & market efficiency.	9	20

IV 9 20 Valuation & Pricing.(JM & VB,RS) Equity Valuation & Pricing, Derivative Valuation & Pricing-forwards, future, options, index, stock, forex & commodities. Basic Principles of options, option trading strategies, option pricing-Black Scholes & Binomial, Valuation of forwards & futures. Option Greeks & VAR V Risk Management (JM & VB,JH) 9 20 Hedging, Arbitrage & synthetic instruments, Credit risk modeling, structured products, new financial order-new regulation & new financial world, Future trends in Financial engineering.

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Project Report.

### 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

 · · · · · · · · · · · · · · · · · · ·					
Α	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%			
		(Internal & Continuous			
		Evaluation)			
В	Mid-Semester examination	Weight-age 20 %			
		(Internal Evaluation)			
С	End –Semester Examination	Weight-age 50%			
		(External Evaluations)			

## 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
T1	Marshall, John F. &	Financial	Prentice Hall of	Latest Edition
	Bansal, Vipul K. <b>(JM &amp;</b>	Engineering	India	
	VB)			
T2	Rajiv Srivastava <b>(RS)</b>	Derivatives &	Oxford Higher	Latest Edition
		Risk	Education	
		Management.		
Т3	John C.Hull <b>.(JH)</b>	Options, Futures	Prentice Hall	Latest Edition
		& other		
		Derivatives.		

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
R1	Don M. Chance	An Introduction	Dryden	4 <sup>th</sup> Edition
		to Derivatives		
R2	Robert A. Jarrow, and	Derivative	South-Western	Latest Edition
	Stuart M. Turnbull	Securities	College	
			Publishing	
R3	Robert W. Kolb	Futures, Options,	Blackwell	3 <sup>ra</sup> Edition
		and Swaps	Publishers	

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Chartered Financial Analyst
- 5. Journal of Applied Finance
- 6. CFA Reader
- 7. Business Today
- 8. Business India
- 9. Business World
- 10. Finance India
- 11. Derivatives- ICFAI University Press publication

### Course Code: F14 Strategic Cost Management (SCM)

### 1. Course Objective:

The course intends to equip students with the ability to apply cost concepts in decision making. At the end of the course, they are expected to have learnt the methodology and techniques for application of Strategic Cost Management in the formation of policies and in the planning and control of the operations of the organization. The course particular emphasis on activity based approaches along with customer profitability analysis, life cycle costing, target costing and theory of constraints. Performance measurement and evaluation will also be examined.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Content:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	<b>Strategic Cost Management – An Overview</b> Concept of SCM, Applications of SCM, SCM Framework, SCM Programme Steps, Key Enablers that facilitates SCM (Analysis & Planning enablers, Implementation enablers), The Balanced Scorecard Analysis	9	20
II	Activity –Based Costing & Value analysis Concept of Activity Based Costing in comparison with Traditional costing system, Methodology to be adopted for using ABC, Value analysis and Value addition, Waste Management – Scraps, defectives etc.	9	20
111	Profit Planning & Pricing Cost Benefit Analysis & Profit Planning, Role of Budgetary Control & standard Costing in profit Planning, Pricing Approaches – Cost based pricing And Market based pricing	9	20
IV	<b>Cost Implications</b> Brand Building- Cost Implications of Brand Building, Supply Chain Management- Cost Implications, Productivity Improvement- Various tools including Kaizen costing & Six sigma	9	20

## V Contemporary Issues

Target Costing- Target costing & its implementation, How to link target costing with ABC and Value engineering, Life cycle Costing- Life cycle cost Analysis, Throughput Costing- theory of Constraints, Backflush Costing-Principle of Backflushing, Special considerations in Backflush Costing

# 4. Teaching Methods:

The following pedagogical tools will be used to teach this course:

- (1) Lectures & Discussions
- (2) Assignments & Presentations
- (3) Case Analysis

### 5. Evaluation:

The students will be evaluated on a continuous basis and broadly follow the scheme given below:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition
No.		Book		
T1	Colin Drury	Cost	Cengage	Latest Edition
		Management	Learning	
T2	Paresh Shah	Management	Oxford	Latest Edition
		accounting		

#### 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition
R1	Hongren, Datar	cost Management	Pearson	6th edition
R2	Hansen &	Cost and Mangement	Thomson	Latest
	Mowen	Accounting		
R3	Ravi M Kishore	Cost and Management	Taxmann	4th Edition
		accounting		

9

# 8. List of Journals / Periodicals / Magazines / Newspapers etc.:

The students will have to refer to past issues of the following journals in order to get relevant topic/information pertaining to the subject.

- 1. Business Standard
- 2. The Economic Times
- 3. Financial Express
- 4. Chartered Financial Analyst
- 5. Business Today
- 6. Business India
- 7. Business World
- 8. The Accounting World ICFAI Magazine
- 9. Accounting Research and Audit Practices ICFAI Journal

## Course Code: H01 HR Policy Formulation (HRPF)

## 1. Course Objectives:

- To enable understanding of the need for congruence between the business, organization, culture and policies
- Develop appreciation of the role of HR policies and important indicators like employee retention
- Help students develop basic ability to formulate and review HR policies in collaboration with other stakeholders

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course contents:

The course will contain following modules:

Module No.	Modules / Sub-Modules	Sessions	Marks (Uni. Exam)
I	<b>Preselection and Entry</b> Importance and utility of HR Policies, Linkages between Management Philosophy, Organization Design, business and management processes and HR Policies, Selecting Policies to be Adopted in your organization, Process of HR Policy Formulation Recruitment policy, probation and confirmation policy, equal opportunity policy, diversity policy, Induction policy, and more	9	20
II	<b>Functioning within the organization</b> Email and communication policy, Smoking policy, Uniform/Dress policy, Leave policy, Guest House Policy, Student Internship policy, Transport policy, Staff Advance Policy, Performance Appraisal Policy, Laptop Policy, Mobile Policy, and more	9	20
III	<b>Rewards and Recognition</b> Compensation policy, Rewards and Incentives policy, promotion policy, special recognition policy, fast track policy, Employee Further Education Policy, and more	9	20
IV	<b>Disciplinary and Preventive Action</b> Discipline policy, Counseling Policy, Grievance Policy, Sexual and work place Harassment Policy, Emergency Response Policy, and more	9	20

# V Departure

Retrenchment Policy, Charge-Handover Policy, Employee release Policy and more Reviewing and Revising Exiting HR Policies

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Basic Textbooks (Latest Edition):

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Gerry Johnson & Kevan Scholes	Exploring Corporate Strategy,	Prentice Hall	(Latest edition)
T2	Thomson & Strickland	Strategic Management	Tata McGraw – Hill	(Latest edition)
Т3	Hitt ,Ireland & Hoskisson	Strategic Management; Competitiveness & Globalization; Concepts & Cases	Thomson (South Western)	(Latest Edition)

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Dr. P. K. Ghosh	Strategic Planning and Management	Sultan Chand	Latest Edition
R2	Amit Kapoor	Demystify	Vikas	Latest Edition

9

20

		Strategy		
R3	A Nag	Strategic	Vlkas	Latest Edition
		Management		
R4	Hiriyappa, B.	Strategic	New Age	Latest Edition
		Management		
R5	Satish Seth	Corporate	Galgotia	Latest Edition
		Strategy		

### 8. Lists of Journals/ Periodicals/ Magazines/ Newspapers:

Journal of Strategic Management, Business World, Business India, The Times of India, The Economic Times

### Course Code: H02 Compensation Management (HR Elective)

## 1. Course Objectives:

- To familiarise the students with the issues in compensation management in knowledge based and globalised economy.
- To sensitise the students on the regulatory and compliance front with respect to some major labour laws as applicable to corporate world.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course contents:

The course will contain following modules:

Module No.	Modules / Sub-Modules	Sessions	Marks (Uni. Exam)
I	Essentials of Reward Management Overview of Reward Management The Reward System Total Rewards Strategic Rewards International Reward Performance Management and Reward	9	20
	Performance Management and Reward Engagement and Reward Financial Rewards Non-financial Rewards Contingent Pay Schemes Bonus Schemes Team Pay Rewarding for Business Performance Recognition Schemes		
11	<ul> <li>Valuing and Grading Job</li> <li>Pay Levels</li> <li>Job Evaluations Schemes</li> <li>Equal Pay</li> <li>Market Rate Analysis</li> <li>Grade and Pay Structures</li> <li>Rewarding Special Groups</li> <li>Rewarding Directors and Senior Executives</li> <li>Rewarding Sales and Customer Service Staff</li> <li>Rewarding Knowledge Workers</li> <li>Rewarding Manual Workers</li> </ul>	9	20
		Daga	. 1 1 1

III	Benefits hefits hemes of Reward Management Reward Systems Reward Systems Reward Systems	20
IV	our Laws- P K Padhi's book. 9 Wages Act, 1936. ages Act, 1948. Gratuity Act, 1972.	20
V		20
	Reward Systems ity for Reward oour Laws- P K Padhi's book. 9 Wages Act, 1936. ages Act, 1948. Gratuity Act, 1972. uneration Act, 1976. State Insurance Act, 1948. 9 P F & Misc Provisions Act, Benefits Act, 1981. Bonus Act,1965 act provisions with respect to IS.	

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Text Books:

Any of the following books may be used as base book for this course. However, students are also expected to refer books by other authors on the subject. A suggestive list of reference books is also given here. They are also supposed to read business magazines and journals related to the subject.

Sr.	Authors	Name of the Books	Publisher	Edition & Year of
No.				Publication
T1	Michael Armstrong	Armstrong's Handbook of Reward Management Practice- Improving Performance Through Reward. (For Modules 1TO3)	Kogan Page	3 <sup>ra</sup> Edition
Т2	P K Padhi	Loudon & Della Bitta Labour and Industrial Laws.(For Modules 7,8 and 9 - CM related Labour Laws)		2007 Edition
Т3	Dipak Kumar Bhattacharyya	Compensation Management	Oxford	2009 Edition
Т4	Tapomoy Deb	Compensation Management- Text and Cases	Excel	2009 Edition
T5	Taxmann's (Bare Acts)	Labour Laws		Latest Edition

## 7. Reference Books:

(Latest available editions should only be considered)

Sr.	Authors	Name of the Books	Publisher	Edition & Year of
No.				Publication
R1	Milkovich and Others	Compensation	Tata McGraw Hill	9 <sup>th</sup> Edition

## 8. Lists of Journals/ Periodicals/ Magazines/ Newspapers:

Journal of Compensation Management.

NB: Please note that while the breakup of the syllabus is given in modular structure for sake of easy handling of the course, the faculty/paper-setter is free to decide on the setting of question paper based on relative importance of the module/topic. It is expected that a balanced view is taken while setting the paper.

### Course Code: H03 Management of Industrial Relations (HR Elective)

## 1. Course Objectives:

- To help students understand the overall legal framework of industrial relations and the dynamics involved therein.
- To make students familiar with the various labor laws and their compliance required by the business organizations.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

	se contents: ourse will contain following modules: Modules / Sub-Modules	Sessions	Marks
No.			(Uni. Exam)
I	Industrial Relations.	9	20
	Meaning, Definitions, Characteristics, Factors Affecting IR, Approaches to IR, Participation in IR, Objectives of IR and Human Relations, IR and Productivity, Various Dimensions of IR Case of Honda Motorcycles and Scooters India Ltd(HMSI)Page 674, C S Venkata Ratnam's book. Industrial Disputes Act, 1947. Introduction, Objectives, Definitions, Various Methods and Various Authorities under the act for resolution of industrial disputes e.g. methods of conciliation, adjudication and voluntary arbitration, Authorities like Works Committee, Conciliation officer, Court of Enquiry, Labour Court, Industrial Tribunal, National Tribunal, Provisions with respect to Strikes and Lockouts, Lay-off and retrenchment, Special provisions relating to lay-off, retrenchment and closure, offences and penalties, unfair labour practices, etc. Important Supreme Court Cases on industry, workman, strikes, retrenchment, etc. Bombay Industrial Relations Act(In Brief)Objectives, Scope, Types of Unions for the purpose of recognition of a trade union, Resolution of industrial disputes, provisions pertaining to standing orders, etc.		

II Trade Unions Act, 1926 Introduction, meaning, definitions, nature of trade unions, trade union movement in India, problems of trade union, appointment of registrar, procedure for registration of a trade union, cancellation of registration, appeal, rights and Privileges of a registered TU, duties and liabilities, amalgamation, dissolution of TUs, offences and penalties, etc.
 Industrial Employment Standing Order Act, 1946.Introduction,Objectives, definitions, Model Standing, Orders, Procedure for approval of

Standing Orders, Procedure for approval of standing orders, appeal, modification of standing orders, Certifying Officer, subsistence allowance, offences and penalties.

#### III Factories Act, 1948.

Objectives, definitions, Provisions regarding Health, safety, Welfare of workers, hazardous processes, working hours, restriction on employment of women and children, annual leave with wages, offences and penalties, case law, etc.

#### Shops and Establishment Act, 1948

Objectives, definitions, registration of establishments, health and safety, leave with pay, opening and closing hours, employment of children, young persons and women, offences and penalties, etc.

#### Mines Act, 1952

Objectives, definitions, Provisions regarding Health, safety, Welfare of workers, hazardous processes, working hours, restriction on employment of women and children, annual leave with wages, offences and penalties, case law, etc.

**Contract Labour (Regulation & Abolition)Act, 1970.** Objectives, definitions, registration of establishments, health and safety, leave with pay, opening and closing hours, employment of children, young persons and women, offences and penalties, etc. Objectives, definitions, Provisions regarding mining operations and management of mines, health, safety, welfare, working hours and limitation of employment, leave with wages, 20

9

9

20

offences and penalties, etc. Application, Establishments, definitions, jurisdiction of government, Central and State advisory boards, registration of establishments and licensing of contractors, prohibition of employment of contract labour, welfare and health of contract labour, liabilities of the Principal employer, Inspecting Staff, offences and penalties, etc. **Collective Bargaining.** Introduction, Definitions, Characteristics,

IV

20

9

9

20

Introduction, Definitions, Characteristics, Process of CB, Pre- requisites of a Successful CB, Types, Functions of CB, Factors Obstructing CB, CB in India, Assessment of CB in India, Suggestions for better functioning of CB.

#### **Workers' Participation In Management**

Concept, Objectives, evolution, Statutory and Non Statutory Forms of WPM, level of WPM, assessment of WPM in India, Necessary conditions for effective working of WPM.

V Discipline

Meaning and definitions, Characteristics, Objectives of discipline, types of discipline, principles, procedure for disciplinary action, punishment, intervention by a tribunal, code of discipline in India.

# **Grievance Handling**

Grievance Handling: Meaning, definitions, Causes, Importance of grievance handling, formal Grievance handling mechanism, sexual harassment of women at work place.

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Text Books:

Any of the following books may be used as base book for this course. However, students are also expected to refer books by other authors on the subject. A suggestive list of reference books is also given here. They are also supposed to read business magazines and journals related to the subject.

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
T1	C S Venkata Ratnam	Industrial Relations	Oxford publication	2006 Edition
T2	P K Padhi	Labour and Industrial Laws(For Labour Laws)	PHI publication	2007 Edition
Т3	B D Singh	Industrial Relations and Labour Laws	Excel Books	2008Edition
T4	Mamoria	Dynamics of Industrial Relations	Himalaya publication.	16 <sup>th</sup> Edition
T5	Taxmann's	Labour Laws	Latest publication	Latest Edition

## 7. Reference Books:

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
R1	SC	Industrial Relations and Labour	PHI Learning	2007 Edition
	Srivastava	Laws	Pvt. Ltd.	
R2	B D Singh	Industrial Relations-Emerging	Excel Books.	2 <sup>na</sup> Edition
		Paradigms		
R3	A M Sarma	Industrial Relations-	Himalaya	9 <sup>th</sup> Edition
		Conceptual and Legal	publication	
		Framework		
R4	A M Sarma	Industrial Jurisprudence and	Himalaya	6 <sup>th</sup> Edition
		Labour Legislation	publication	

R5	Kathy Daniels	Employee Relations in an	Jaico Books	2007 Edition
		organizational context		
R6	B D Singh	Labour Laws for Managers	Excel Books	2007 Edition

### 8. Lists of Journals/ Periodicals/ Magazines/ Newspapers:

Journal of Management of Industrial Relations.

**NB:** Please note that while the break up of the syllabus is given in modular structure for sake of easy handling of the course, the faculty/paper-setter is free to decide on the setting of question paper based on relative importance of the module/topic. It is expected that a balanced view is taken while setting the paper.

## Course Code: H04 Human Resource Development (HRD)

## 1. Course Objectives:

- To help students to understand various concepts of HRD
- Understanding of HRD systems and processes.
- To help students to develop HRD facilitators skills; to develop and design HRD programmes, to implement and control them in various organizational setups in different sectors

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Contents:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Introduction, Definitions of HRD, Evolution of HRD, HRD and HRM, HRD Functions	9	20
II	Role of HRD Professional Challenges to organizations and HRD Professionals, Changing workforce Demography, Competing in Global Economy, Eliminating the Skill Gap, Need For Lifelong Learning, Framework for HRD Process	9	20
111	Definitions, Purpose of Needs, Levels of Need analysis, Strategic/Organizational Analysis, Task analysis, Person analysis, Prioritizing HRD Needs, Competency Mapping	9	20
IV	Make or Buy HRD Programmes, Selecting the Trainer, Preparing a lesson Plan, Selecting training methods, Preparing training materials, Scheduling HRD Programmes, Registration and enrollment issues	9	20
V	Training Delivery methods, On-Job Training methods, Class-room Training approaches, Implementing the Training Programmes Purpose of HRD Evaluation, Models and frameworks of evaluation, Accessing impact of HRD Programmes, Ethical issues concerning Evaluation	9	20

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous		
		Evaluation)		
В	Mid-Semester examination	Weight-age 20 %		
		(Internal Evaluation)		
С	End –Semester Examination	Weight-age 50%		
		(External Evaluations)		

### 6. Text books

Sr. No.	Author	Name of the book	Publisher	Edition & Year of
				Publication
T1	Randy Desimone, John Werner and David Harris	Human Resources Development	Thomson	Latest Edition
T2	Mankin	Human Resource Development	Oxford	Latest Edition
Т3	Noe	Human Resources Development	Tata McGraw-Hill	Latest Edition

## 7. Reference books

Sr.	Author	Name of the book	Publisher	Edition &
-	Aution	Name of the book	Fublishei	Year of
No.				
				Publication
R1	Udai Pareekh &	Designing and managing	Oxford	Latest Edition
	T.V.Rao	Human Resource Systems		
R2	Pareekh Udai &	Understanding HRD System	Tata	Latest Edition
	TV Rao		McGraw-Hill	
R3	Biswanath Ghosh	Human Resource	Vikas	Latest Edition
		Development & Management		
R4	P. L. Rao	Training and Development	Excell	Latest Edition
R5	Rothwell	Beyond training and	Jaico	Latest Edition
		development		
R6	Blanchard,	Effective Training	Pearson	Latest Edition
	Thacker			
R7	Richard A	Foundations of Human	Berrett-Koehler	Latest Edition
	Swanson PhD	Resource Development by		
	and Elwood F.			
	Holton			

8. Lists of Journals/ Periodicals/ Magazines/ Newspapers: Journal of Human Resource Development. Management Review- IIM Banglore, Vikalpa- IIM Ahmedabad, Human Capital

### Course Code: H05 Strategic Human Resource Management (SHRM)

### 1. Course Objective:

To help participants to develop and deepen their understanding of HRM in a strategic context as well as HRM's work to develop and maintain a competitive competence in organizations

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	<b>An investment perspective of HRM</b> Adopting an investment perspective Factors influencing how "Investment Oriented" the Organization is.	9	20
II	Trends affecting HRM Impact of Technology Workforce Demographic changes and diversity Strategic Planning Models of strategy The process of strategic Management Mission statement Analysis of environment Organization Self-assessment Establishing goals & objectives Setting strategy	9	20
	The Evolving/ strategic role of HRM Strategic HR Vs Traditional HR Barriers to strategic HR Models of SHRM High-commitment mgmt High performance High involvement Approaches to the development of HR strategies Best fit Bundling Approaches to attaining strategic fit Competition strategy Organizational typology		

III	Life-cycle The strategic role of HR function HR specialist as Strategic partner As a business partner Key roles <b>Human Resource Planning</b> Objectives of Human resource Planning Types of Planning Aggregate planning Succession Planning Forecasting Models Process of HR planning Planning By whom Link to business planning Hard & soft HRP Approaches to HRP Strategic Choices Nature of HRP Models of HRP	9
IV	Design & Redesign of Work systems Design of work systems Redesign of work Systems Understanding Change Managing change Staffing Recruiting Strategic choices Temporary Vs Permanent Employees Internal Vs External Recruiting When & how extensively to recruit Methods of recruiting Selection Selection Selection Reliability & validity in testing Types of selection test References International Assignments diversity	9
	<b>Training &amp; development</b> Benefits of training & development Strategic choice Training, development & performance improvement	

20

20

Training process Planning & strategizing training **Need Assessment Objectives Design & delivery** Evaluation Integrating training with performance management systems & compensation V **Performance Management & feedback** 9 20 Performance Management & its purpose Process Strategic choice Strategy & Performance Appraisal Process Performance management cycle Use of the system Who evaluates What to evaluate How to evaluate Measures of Evaluation Other consideration

## **Employee Separation**

Reductions in force Turnover Retirement

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Mello.A.Jeffrey	Strategic Human	South-Western	2000 Edition
		resource	Thomson	
		management	Learning	
T2	Mabey,	H RM: A strategic	Oxford	Latest Editon
	Christopher,	Introduction:		
	Salaman,			
	Graeman and			
	Storey John.			
T3	Sharma, Anuradha	Strategic Human	Prentice Hall	Latest Editon
	& Khandekar,	Resource		
	Aradhana,	Management: An		
		Indian		
		Perspective,		
		Response Books,		

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Anthony Williams,	Human Resource	Harcourt	2002 Edition
	Kacmar & Perrewe	Management: A	College	
		strategic		
		Approach.		
R2	Armstrong Michael	Handbook of	Crest Publishing	2003 Edition
		Strategic Human		
		resource		
		Management: A		
		guide to action		
R3	Agarwal Tanuja	Strategic Human	Oxford	Latest Edition
		Resource		
		Management,		
R4	Dreher, George, F.	Human Resource	Prentice Hall	Latest Edition
	& Dougherty	Strategy: A		
	Thomas P.,	Behavioural		
		Perspective for		
		the General		
		Managers,		
R5	Noe, Hollenbeck,	Fundamentals of	McGraw-Hill	Latest Edition
	Gerhart, and	Human Resource		
	Wright.	Management		

8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, British Journal of Guidance & Counseling, Human Resource Intensive, Other Business Newspapers & Magazines.

## Course Code: H06

# International Human Resource Management (IHRM)

### 1. Course Objective:

This course presents a detailed coverage to the issues related to the International Human resource management. This course is designed for the students who would be specializing in human resource management. This course will help the students understand the dynamics of human resource management in the global context and manage people effectively.

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Evolution of International Business, Drivers of Globalisation, Stages of Internationalization, Advantages and Problems of International Business, Cross border mergers and acquisitions, Organizational structure in MNC and International Dimensions of HRM	9	20
11	<ul> <li>Introduction &amp; Overview</li> <li>Approaches to IHRM</li> <li>Differences between Domestic &amp; IHRM</li> <li>Social and cultural context of IHRM, Managing culture diversity,</li> <li>HRM in major economies of the world</li> <li>Sustaining international business operations <ul> <li>Transferring staff for international business, types of international assignments, standardization of work practices, international joint ventures, motivation and reward in international joint ventures</li> </ul> </li> </ul>	9	20
III	<ul> <li>International Staffing/Recruitment and Selection</li> <li>Training and development of international staff, Expatriate Training Developing International Staff</li> <li>Performance Management</li> <li>Factors Associated with Individual Performance &amp; Appraisal</li> </ul>	9	20
IV	<ul> <li>Criteria for Appraising International Employees</li> <li>Compensation</li> <li>Objectives &amp; Approaches to International</li> </ul>	9	20

### Compensation, Repatriation

- The Repatriation Process
- Industrial relations, Key issues in international
   industrial relations, The response of trade unions to multinationals,
  - International Labour Organisation
  - Indian multinational companies
  - Issues, challenges and Theoretical developments,
  - The future IHRM

#### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

V

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Peter J. Dowling Marion Festing, and Allen Engle	International Human Resource Management: Managing People in a Multinational Context	South-Western College Pub	Latest Edition
Τ2	Evans, Pucik, Barsoux,	The Global Challenge- framework for International Human Resource Management,	Tata McGraw- Hill	Latest Edition
Т3	Peter J Dowling, Denice E Welch,	International Human Resource Management	Cenage Learning	Latest Edition

20

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	K Aswathappa,	International	Tata McGraw	Latest Edition
	Sadhna	Human Resource	Hill	
	Das,	Management		
R2	Tony Edwards,	International	Person	Latest Edition
	Chris	Human Resource	Education	
	Rees,	Management		
R3	Monir H Tayeb	International	Oxford	Latest Edition
		Human Resource		
		Management		
R4	PL Rao,	International	Excel	Latest Edition
		Human resource		
		Management		
R5	A-W Harzing and J	International	Sage	Latest Edition
	Van Ruysseveldt	human resource		
		management		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, British Journal of Guidance & Counseling, Human Resource Intensive, Other Business Newspapers & Magazines.

### Course Code: H07 Conflict Management and Negotiation

## 1. Course Objective:

- To sensitize the students about how organizational processes can be improved through effective management of conflict and negotiation
- Develop basic behavioural science skills of the students in handling conflict and negotiation
- Help Students understand and apply basic concepts and skills related to conflict management and negotiation

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Defining Negotiation and Its Components	9	20
	Personality		
	Conflict - its nature and diagnosis		
	Negotiation Styles Key negotiation Temperaments		
	Communicating in Negotiation		
	Interests and Goals in Negotiation		
II	Effect of Gender and culture on negotiation	9	20
	Effect of Perception on Negotiation		
	Effect of Power in Negotiation		
	Asserting one's self		
ш	Persuasion	9	20
	Rules of negotiation and Common Mistakes Negotiation Process and Preparation	9	20
	Alternative Styles, Strategies and Techniques of		
	Negotiation		
IV	Team Negotiation	9	20
	Negotiation in Leadership and Public Relations		
	Third Party Intervention	_	
V	Developing and Using Personal Negotiating	9	20
	Power, Post-Negotiating Evaluation		

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	B. A. B. Corvette	Conflict Management - A Practical Guide to Developing Negotiation Strategies,	Pearson Education	Latest Edition
T2	Michael L Spangle and Myra Warren Isenhart;	Negotiation: Communication for Diverse Settings	Sage	Latest Edition
Т3	Rout and Omiko,	Corporate Conflcit Management - Concepts and Skills	PHI	Latest Edition

## 7. Reference Books:

Sr.	Authors	Name of the Books	Publisher	Edition & Year
No.				of Publication
R1	I. William Zartman	Negotiation and Conflict	Routledge	2007 Edition
		Management: Essays on		
		Theory and Practice		
R2	Max H. Bazerman	Negotiation, decision	Edward	2005 Edition
		making and conflict	Elgar	
		management, Vol 1		
R3	Carsten K. W. De	The psychology of	CRC Press	2007 Edition
	Dreu, Michele J.	conflict and conflict		
	Gelfand	management in		
		organizations		

R4	Michael	L	Negotiation:	Sage	2002 Edition or
	Spangle	and	Communication for		later
	Myra	Warren	Diverse Settings		
	Isenhart				
R5	Goodwin,	Cliff	The Conflict Survival Kit:	Prentice	Latest Edition
	and	Griffith,	Tools for Resolving	Hall	
	Daniel B.		Conflict at Work,		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Journal of Marketing, Professional selling, Journal of Personal Selling & Sales Mgmt., Journal of Marketing Channels, Journal of Supply Chain Mgmt., International Journal of Retail and Distribution Mgmt. etc.

### Course Code: H08 Human Resource Management Project (HRMP)

### 1. Objective:

This subject aims to give students a practical feel of the theoretical subjects learnt. The students have to take up a topic and work on it in the field. Preferably a case study or a survey based study is expected.

### 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Special Study Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

#### 3. Illustrative Project topics in HR:

- 1. Contemporary Environment of HRM
- 2. Quality of Work Life and Productivity
- 3. Human Resource Information System
- 4. Outsourcing
- 5. Knowledge Management
- 6. HR in Mergers and Acquisitions
- 7. Learning Organizations
- 8. Virtual Organizations and emerging HR issues
- 9. Rationalizing HR
- 10. People's Capability Maturing Model (PCMM)
- 11. Ethics in management

This list is only illustrative and students can choose any contemporary topics of his/her choice.

#### 4. Guidelines for Preparing Presentation:

Identification of Contemporary topics and understanding the need for study Introduction to Area/topic selected Literature Review Detail discussion and Understanding of the presenter Conclusion & Future Scope of the Research (if any)

### 5. Evaluation:

1.	Study of Articles – Review, Presentation,	50% (Internal Evaluation)
	Discussion	
2.	Presentation and Viva voice	50% (External Evaluation)

### Course Code: H09 Seminar on Contemporary Issues in Human Resources(SCIHR)

### 1. Course Objective:

- To help students understand various emerging trends in HRM
- To help students to understand contemporary issues in managing people.

### 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Special Study Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

#### illustrative Contemporary Issues in HRM:

Contemporary Environment of HRM Quality of Work Life and Productivity Human Resource Information System Outsourcing Knowledge Management HR in Mergers and Acquisitions Learning Organizations Virtual Organizations and emerging HR issues Rationalizing HR Identity issues (Indian Context) People's Capability Maturing Model (PCMM)

#### 4. Guidelines for Preparing Presentation:

Identification of Contemporary topics and understanding the need for study Introduction to Area/topic selected Literature Review Detail discussion and Understanding of the presenter Conclusion & Future Scope of the Research (if any)

## 5. Evaluation:

1.	Study of Articles – Review, Presentation, Discussion	50% (Internal Evaluation)
2.	Presentation and Viva voice	50% (External Evaluation)

### Course Code: H10 Performance Management (HR Elective)

## 1. Course Objective:

To orient the students with the concepts related to performance appraisal. To facilitate learning related to performance management for employees.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
Ι	Foundations of Performance Management Definition, Concerns and Scope The Management of Performance	9	20 ′
	A Short History of Performance Management		
	The Essence of Performance Management		
	Critiques of Performance Management and		
	Appraisal		
	Performance Management in Action		
	The IPD Performance Management Survey		
	Performance Management in Practice Case-Studies in Performance Management		
	What People feel about Performance		
	Management: Focus GD, Attitude Surveys		
	The Impact of Performance Management		
II	The Application of Performance Management	9	20
	Performance Management and Development		
	Performance Management and Pay		
	Performance Management for Teams		
	Performance Management Processes		
	Measuring Performance Agreeing Objectives and Performance		
	Standards		
	Competence and Competency Analysis		
	Degree Feedback		
	Conducting Performance and Development Reviews		
	Coaching and Counselling		
	Performance Problem-Solving		
111	Developing and Maintaining Performance	9	20
	Management		
	Introducing Performance Management		
	Learning about Performance Management		

	Evaluating Performance Management Conclusions		
	The Reality of Performance Management		
IV	Legal issues in Performance	9	20
	Management.		
V	Legal issues in Performance	9	20
	Management.		
	Recent Trends & Practices		
	In India and abroad		

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

#### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Michael Armstrong	Performance	Jaico	Latest Edition
	& Angela Baron	Management		
T2	A S Kohli & T. Deb	Performance	Oxford	Latest Edition
		Management		
Т3	Herman Aguinis	Performance	Pearson	2 <sup>na</sup> Edition
		Management		

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1		Performance	Sage	Latest Edition
	Prof. T V Rao-	Management and		
		Appraisal		
		Systems-		
		HR Tools for		
		Global		
		Competitiveness		
R2	Lance A. Berger &	The Talent	Tata Mc-Graw	Latest Edition
	Dorothy	Management	Hill	
	R. Berger,	Hand Book,		
R3	Dixit Varsha	Performance	Vrinda	Latest Edition
		Management,	Pubilcations	
R4	Prem Chadha:	Performance	Macmillan	Latest Edition
		Management,		
R5	David Wade and	Corporate		Latest Edition
	Ronad Recardo,	Performance	Butter	
		Management,	Heinemann	

## 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, Supreme Court Judgments, Other Business Newspapers & Magazines

# Course Code: H11 Design for Innovation (DI)

## 1. Course Objective:

The course is intended for students who want to enhance their innovation and design thinking skills in business and other domains. More specifically, the course is designed to help students:

- 1. Stimulate creativity in yourself and others.
- 2. Incorporate design thinking into your analysis of business situations.
- 3. Apply creative and design thinking to a real-world business situation.
- 4. Learn how to build and lead an innovation team.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules		Marks (Uni. Exam)
I	Evolution of Organization Design Dimensions of Organization Design Organization Strategy and design and effectiveness, approaches to effectiveness Organization Design Alternatives, applications of Org Design Inter-organizational Relationships	9	20
II	Organization Size, Life Cycle and Control Organization Design and Culture Innovation and Change Contemporary trends in Organization Design	9	20
111	Innovation Streams, Org Design and Organizational Evolution Managing through cycles of technological change Gunfire at sea: A Case Study of Innovation	9	20
IV	Managerial problem solving and congruence approach Strong Cultures and Innovation Ambidextrous Organizations Dynamic Capabilities and Strategic management	9	20
V	Examples of Innovation/ Case Studies / Practical aspects in commercialization Innovation / HR Issues related to Innovation / Project Presentation	9	20

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Richard Daft.	Organization Theory and Design	Cengage	Latest Edition
T2	Tushman and Anderson,	Managing Strategic Innovation and Change	Oxford	Latest Edition
Т3	Pascal Le Masson, Benoît Weil and Armand Hatchuel	Strategic Management of Innovation and Design	Cambridge	Latest Edition

#### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Daniel W. Rasmus	Management by Design: Applying Design Principles to the Work Experience	Wiley	Latest Edition
R2	Jeff DeGraff and Shawn Quinn	Leading Innovation: How to Jump Start Your Organization's Growth Engine	ТМН	Latest Edition

R3	Bettina von Stamm	Managing Innovation, Design and Creativity	Wiley	Latest Edition
R4	Brigitte Borja de Mozota	Design Management: Using Design to Build Brand Value and Corporate Innovation	Allworth Press	Latest Edition
R5	Gerard H. Gaynor	Innovation by Design: What It Takes to Keep Your Company on the Cutting Edge	АМАСОМ	Latest Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, British Journal of Guidance & Counseling, Human Resource Intensive, Other Business Newspapers & Magazines.

## Course Code: H11 Counselling and Mentoring Skills for Management (CSM)

## 1. Course Objective:

 To sensitize the students about how to handle the employees' feelings, neglected needs and various other issue effectively, assertively without hurting their feelings
 Develop basic skills in communicating, supporting, facilitating and developing employees for improved relationships and performance

3. Handle difficult employees and relationship challenges effectively so as to avoid disciplinary and legal consequences

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	<b>Developing the Foundation</b> Introduction to Coaching, Counseling and Basic frameworks, Establishing confidence and trust with our employees, Understanding the influence of management styles on employee behaviour, Deal with different personalities more effectively with our management skills training, Using common sense motivating factors	9	20
11	Coaching Employees for Maximum Performance Creating a team vision, Making employees accountable and responsible, Giving effective positive and negative feedback, Using feedback to change employee behaviour, Gain their commitment to improve, Preparing a coaching plan	9	20
111	CounselingEmployeestoImprovePerformanceRules of negotiation and Common Mistakes,Usingconstructiveversusdestructivecommunication, Issuing and documenting formaland informal verbal warnings, Legally safe writtenwarning documentation, Progressive disciplinaryguidelines,DevelopingaPIP-performanceimprovement plan that works	9	20

- IV Difficult Coaching & Counseling Situations
   9 20 Employees bringing personal problems to work, Handle difficult or explosive personalities and behaviours, Safely terminate employees who don't improve, Coach employees who are personal friends or former peers, Counsel employees who are older than or have more seniority than the manager , Deal with chronic complainers
- VUsing Coaching and Mentoring to Create a920Stronger, More Effective Team
  - Techniques for building trust and mutual respect
  - Power tips for boosting cooperation and teamwork
  - How to keep your team up and energized under pressure, crisis and change

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Kavita Singh	Counselling Skills for Managers	PHI	Latest Edition
T2	S. Narayan Rao	Counselling and guidance	ТМН	Latest Edition
Т3	Andrew J. DuBrin	Coaching and Mentoring Skills	Prentice Hall	Latest Edition

## 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Elizabeth B.	Personality	ТМН	Latest Edition
	Hurlock	development		
R2	Hughes, Ginnett,	Leadership	ТМН	Latest Edition
	Currhy			
R3	Averi Leimon	Essential	Routledge	Latest Edition
	,Francois	Business		
	Moscovici,	Coaching		
	Gladeana	(Essential		
	Mcmahon	Coaching Skills		
		and Knowledge)		
R4	Reg Hamilton,	Mentoring:	Spiro Press	Latest Edition
	Sophie Grillet	Practical Guide to		
		the Skills of		
		Mentoring		
		(Manager's		
		Pocket Guides)		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, British Journal of Guidance & Counselling, Human Resource Intensive, Other Business Newspapers & Magazines.

## Course Code: H13 Recruitment and Selection

## 1. Course Objective:

To help students understand the Recruitment and selection process thoroughly

#### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Strategic Job Analysis and Competency Modeling. Job analysis and strategy behind it, job description and person specifications, Common job analysis methods Planning job analysis Conducting job analysis Competency modeling and Rewards Analysis	9	20
II	Forecasting and Planning The workforce planning process Forecasting the firm's Labor Demand and supply Gaps between Them Staffing planning <b>Sourcing: Identifying Recruits</b> Sourcing Creating source plan	9	20
III	Recruiting What is recruiting How applicants React to recruiting Training and developing recruiters Recruiting Metrics Developing Applicant attraction strategies Timing and disclosure of Information Achieving Recruitment Consistency Measurement What is measurement? Describing and interpreting Data Using Data Strategically What are the characteristics of useful Measures? Creating and validating an assessment System	9	20
	Assessing External and Internal Candidates The firm's Goals	_	

20
20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Jean M. Phillips,	Strategic Staffing.	Pearson	2006 Edition
	Stanley M. Gully			
T2	Gareth Roberts	Recruitment and	Jaico Publishing	2007 Edition
		Selection	House	
T3	Jeff Grout, Sarah	Recruiting		2007 Edition
	Perrin	Excellence: An		
		Insider's Guide to		
		Sourcing Top		
		Talent		

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Robert Wood, Tim Payne	Competency- Based Recruitment and Selection	Wiley	2006 Edition
R2	Lilly M Berry	Employee Selection,	Thomson	Latest Edition
R3	Dipak Kumar Bhattacharyya	Human Resource Planning, 2nd edition,	Excel	Latest Edition
R4	Heneman, Herbert G., III, & Judge, Timothy A.	Staffing Organizations	Tata McGrahill	Latest Edition
R5	Das, H.	Recruitment, selection and deployment of human resources: A Canadian perspective.	Pearson Prentice Hall.	Latest Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, British Journal of Guidance & Counseling, Human Resource Intensive, Other Business Newspapers & Magazines.

## Course Code: H14 Managing Knowledge Workers (MKW)

## 1. Course Objective:

- *f* Establish a foundation of key terms and concepts, historical events and contributions, organizational benefits, and guiding principles on which to build greater understanding of knowledge management
- *f* Explore the relationship between knowledge management and organization leadership models.
- *f* Increase recognition of the importance of organization culture to the success of knowledge management.
- *f* Provide historical and contemporary context for the evolution and role of knowledge workers
- *f* Increase information and understanding about knowledge transfer using lowand high technology strategies
- *f* Explore the future of knowledge management and its influence on our jobs, communities, and society

### 2. Course Duration:

Introductions to the ways in which organizations create, identify, capture, and distribute knowledge, i.e., knowledge management (KM). Topics include knowledge management principles; new organizations and intellectual capital; integration of human resources, training and development, information systems, and business units to implement knowledge management strategies; and new roles and responsibilities for knowledge workers.

The course duration is of 45 sessions of 60 minutes each.

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Knowledge Management FundamentalsfIntroduction and overviewfKey terms and definitionsfThe knowledge continuum (data, information, knowledge)fKM's emergence and evolutionfKM benefitsfGuiding principles for managing knowledgefLeadership and KM	9	20

	П	Knowledge Management and Organization 9	20
		Culture	
		f Organization change f Trust	
		Operation change	
		f Systems thinking f Collective learning	
		f Managing knowledge overload	
	III	Knowledge Workers: New Roles and 9	20
		Responsibilities	20
		f Historical background	
		f Titles, expectations and responsibilities	
		for the Knowledge Economy	
		f Emerging titles and roles	
	IV	Identifying, Creating, Sharing and Measuring 9	20
		Knowledge	
		<ul> <li>High touch KM strategies and practices</li> </ul>	
		<ul> <li>Enabling knowledge</li> </ul>	
		<ul> <li>High touch methods (storytelling,</li> </ul>	
		benchmarking, knowledge mapping)	
		High tech KM tools of the trade (Internet,	
		e-mail, intranets, videoconferencing,	
		groupware, best practices database, data-	
		mining, enterprise information portals)	
		Measuring KM	
	V	Knowledge Management Today and 9	20
		Tomorrow	
		Attention management	
		Idea factories/incubators	
		Customer relationship management (CRM)	
		<ul> <li>KM and organizational learning of the future</li> </ul>	
		(KM and e-learning, learning management	
		<ul> <li>systems, just-in-time learning, learning</li> </ul>	
		objects)	
		<ul> <li>KM and life-long learning</li> </ul>	
		From killer applications to killer existence	
	<b>_</b>		
4.		ng Methods:	
		urse will use the following pedagogical tools:	
	• • •	Case discussion covering a cross section of decision situations.	
	(b)	Discussions on issues and techniques of Marketing.	

(b) Discussions on issues and techniques of Marketing.(c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%		
		(Internal & Continuous		
		Evaluation)		
В	Mid-Semester examination	Weight-age 20 %		
		(Internal Evaluation)		
С	End –Semester Examination	Weight-age 50%		
		(External Evaluations)		

## 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Thomas H. Davenport, Laurence Prusak	Working Knowledge	Harvard Business School	Latest Edition
Т2	A. D. Amar	Managing Knowledge Workers: Unleashing Innovation and Productivity	Quorum Books	Latest Edition
Т3	Honey Cutt	"Knowledge Management Strategies",	PHI, New Delhi.	Latest Edition

### 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Jay Cross	Informal Learning: Rediscovering the Natural Pathways That Inspire Innovation and Performance (Essential Knowledge Resource)	Wiley	Latest Edition
R2	Madhukar Slukla	"Competing Through Knowledge – Building a learning Organisation",	Responsce Books, New Delhi	Latest Edition
R3	Barnes	Knowledge Management Systems	Thomson	2006
R4		Managing Knowledge to Fuel Growth	Harvard Business	Latest Edition
R5	Graeme Martin	Managing People and Organizations in Changing Contexts	Butterworth- Heinemann	2006

## 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Human Capital, British Journal of Guidance & Counseling, Human Resource Intensive, Knowledge and Process Management by Wiley online Library Other Business Newspapers & Magazines.

## Course Code: M01 Consumer Behaviour (CB)

## 1. Course Objective:

- 1. To familiarize the students with the behavioural aspects of consumers.
- 2. To understand the internal forces, external influences and processes that go on to affect consumer behaviour, the challenges generated for the marketers and the strategies which could be implemented.

### 2. Course Duration:

The course will have 45 sessions, each of 60 minutes duration.

### 3. Course Contents:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Introduction to Consumer Behaviour Understanding the Origins of Consumer Behaviour and its strategic applications, Consumer Research- paradigms and process, types of research and applications, Market Segmentation bases and strategies	9	20
II	<b>Understanding the Consumer as an Individual</b> Consumer Motivation-needs, dynamics of motivation, measurement of motives, Consumer Personality- theories, personality traits, concepts of brand personality, self-image, Perception and its dynamics, consumer imagery, perceived risk, personality measurement	9	20
III	Understanding the Consumer as an Individual Consumer Learning – Behavioural and Cognitive learning theories, Measures of learning, Consumer attitude formation and change- Structural models, attitude formation and strategies of attitude change, Communication and consumer behaviour components, process and designing persuasive communications	9	20
IV	Understanding Consumers in their social and cultural settings The concept of Reference groups, reference group appeals, Family as a reference group, consumer socialization, Opinion leaders, Family decision making, Social class and consumer behaviour, measurement of social class, applications, Influence of culture on consumer behaviour, measurement of culture, Indian core values, Subcultures, Cross-cultural consumer behaviour	9	20

# V The Consumer's Decision-Making Process

20

9

Consumer Influence, opinion leadership, motivation, dynamics and measurement of opinion leadership, marketing strategies to take control of opinion leadership, Diffusion of innovations, the adoption process, Consumer decision making - levels & models and consumer gifting behaviour.

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Lectures and case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Schiffman, Kanuk & S.Ramesh Kumar	Consumer Behaviour	Pearson Education	10 <sup>th</sup> Edition

### 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Hawkins, Best, Coney & Mookerjee	Consumer Behaviour	ТМН	Ninth Edition
R2	Blackwell and Engel	Consumer Behaviour	Cengage Learning	Indian Edition
R3	Michael Solomon	Consumer Behaviour	Pearson Education	Eighth edition

R4	S. Ramesh	Consumer Behaviour and	Pearson	2009
	Kumar	Branding: Concepts	Education	
		Readings and Cases -		
		The Indian Context		

## 8. List of Journals/Periodicals/ Magazines/ Newspapers:

Journal of Consumer Behaviour; Wiley & Sons, Journal of Consumer Research, Indian Management, Marketing Mastermind, Indian Journal of Marketing

## Course Code: M02 Marketing Research (MR)

### 1. Course Objective:

- 1. To have an overview of the ever expanding role of Marketing Research in various business applications.
- 2. To understand the scope of marketing research in designing and implementing successful marketing strategies.
- 3. To acquire an appreciation of various analytical techniques used in marketing research.
- 4. To acquaint the students with the use of various statistical software in marketing research.

#### 2. Course Duration:

The course will have 45 sessions, each of 60 minutes duration.

#### 3. Course Contents:

Module	Modules/Sub-Modules		Marks (Uni. Exam)
I	<ul> <li>Re Defining Marketing Research/Contemporary Market Research /Market Research today <ul> <li>a. "Extended" scope of Research for market understanding.</li> <li>b. Understanding the relevance of the research designs (exploratory, descriptive and experimental).</li> <li>c. Applications of research designs for problem identification.</li> <li>d. Problem identification perspectives to be defined from a consumption and marketing perspective.</li> <li>e. Accurate and in-depth identification of the research process - qualitative or quantitative to be finalized.</li> <li>f. Usage of the search engines for literature survey/Secondary research methodology using the precise key words for collection of background data.</li> <li>g. Creation of the holistic scenario by narrowing down the scope of the research within a defined time frame and defined assumptions</li> <li>h. Suggested case studies from contemporary published data :( list be revised/ edited as and when new published data is available)</li> </ul> </li> </ul>	9	20
	Apollo tyres		Dago 185

- Aviation -Jet Airways
- Indian cities and their socio-demographic and cultural significance in Asia's GDP
- Inflation impact on Cinema tickets
- Samsung -positioning in medicines
- Life insurance policies in critical illness and associated consumer behaviour
- OTC advertising and its impact on consumer consumption -in the last decade versus the current scenario
- > The "Expiry" of the ambassador car
- The Revival of "sewing machines"- USHA sewing machine and impact of radio advertising on USHA brand image
- "old" versus "new" /emerging brands change in sales forecasting methods (Britannia, Amul, Nirma Godrej, Rasna and Patanjali, Hajmola, Engage, Haldiram,etc)

#### II Data Collection: Challenges and the road ahead

- a. Data Collection: Essential/fundamental requirements for a " Neutral/unbiased" research
- b. The " do" and "Don'ts" in primary research data collection
- c. Influence of simulation, external environment in primary research data collection.
- d. Advantages and disadvantages of data collection with known and unknown respondents.
- e. How to utilize primary data collection with known respondents for Omnibus /be spoke research surveys.
- f. How to create questionnaires with appropriate research flow?
- g. Challenges in questionnaire design- Need for referencing questionnaires from known and unknown sources.
- h. Time constraints in primary research data collection
- i. importance of online surveys/ social media/ applications /mobile and android phone usage in primary research data collection
- j. Authenticity and respondent behaviour in physical versus virtual data collection methods
- k. Importance of Multiple attitude scales during data collection
- I. Continuous Upgradation/ revision/ addition of new scales in various stages/ phases of data collection.
- m. Challenges in standardization of attitude scales in primary research data collection.

20

9

n. Suggested case studies from contemporary published data :( list be revised/ edited as and when new published data is available)

### Primary Research via physical presence

- Survey on consumer and retail shops in key residential areas
- Survey on Skilled labour like tailors/ ladies' tailors/ watch makers/ shoe makers/domestic helps and correlation of their socio demographic status, education and experience with their income.

#### Primary Research via virtual/ online presence

Survey on authenticity of professional profiles on social media platforms like LinkedIn, Docki, referral key and their impact on hiring patterns and business of companies.

#### III Sampling procedures with Logical research flows

20

9

- a. How to create samples using logical understanding of the research problem
- Approach to sample creation by random sampling/ by hypothesis / assumptions
- c. A "realistic" and quantitative approach to sampling
- d. The " do" and "Don'ts" in sampling methods
- e. Types of research design : stratified, cluster, experimental, etc and correlation /incorporation of relevant assumptions in the sampling procedures
- f. Advantages and disadvantages in sampling from secondary data sources
- g. Advantages and disadvantages in sampling using primary research data collection methods.
- h. Suggested case studies from contemporary published data :( list be revised/ edited as and when new published data is available)
- Potato wafers market consumption patterns and influence of packaging
- Beverage market (tea and coffee consumption patterns and the importance of beverage services/ joints/stalls) with reference to Starbucks and Lipton.
- The emerging trends in writing with respect to pens- disposable/reusable/refills/ fountain pens etc and the influence of packaging and colour on consumer buying of the pens. Examples: Flair, Cello, Luxor, etc versus local brands
- E Commerce-Online shopping and it impact on consumer consumption.

## IV Data Analysis and Interpretation via model creation

- a. Types of data analysis via qualitative data collection from secondary sources (content creation followed by content analysis).
- b. Data Analysis with Pivot table in Ms Excel and its advantages in analysis and interpretation.
- c. Experimental research and usage of parametric and non-parametric variables to a market of choice and associated challenges
- d. Importance of Multivariate analysis in highly competitive business markets like fast food/restaurants or in new service markets with extensive element of "human" involvement
- e. Creation of hypothetical qualitative models for factor and cluster analysis using experimental research technique.
- f. Suggested case studies from contemporary published data :( list be revised/ edited as and when new published data is available)
- > Ice Cream market with reference to Havmor
- Aviation with respect to Indigo and on flight and off flight services
- "Growth" of Broadband in the telecom market
- HUL, Dabur and Nike Challenges faced by established companies from both marketing and consumption patterns.
- Re looking at Competition in the fast food market-Mc Donald, Subway and KFC.

### V Data Analysis, Interpretation and Report preparation

- a. Creation of tables as per outline in Module 2, 3 and 4 in Ms excel /Ms word tables.
- b. Inferences to be derived from the tables. Minimum number of tables for each inference to be specified with respect to the data collection method (primary or secondary)
- c. Collection of the inferences from the tables and elimination of repetitive/ duplicate inferences.
- d. Content preparation in alignment with the identified problem/assigned research objective of consumption and marketing perspective (As defined in Module 1).

20

9

20

9

The course will use the following pedagogical tools:

(a) Lectures and case discussion covering a cross section of decision situations.

(b) Discussions on issues and techniques

(c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Luck and Rubin	Marketing	Prentice Hall of	Seventh edition
		Research	India	
T2	Rajendra	Marketing	Tata McGraw	Latest Edition
	Nargundkar	Research: Text	Hill Company	
		and Cases		

### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Malhotra Naresh &	Marketing	Pearson	Fifth Edition
	Dash S	Research	Education	
R3	Churchill A Gilbert	Marketing	Cengage	Latest Edition
	Jr.	Research	Learning	
R4	G C Beri	Marketing	Tata McGraw	Latest Edition
		Research	Hill	

### 8. List of Journals/Periodicals/ Magazines/ Newspapers:

Journal of Marketing Research (American Marketing Association), Marketing Mastermind, Journal of Marketing, Indian Journal of Marketing

### Course Code: M03 Integrated Marketing Communications (IMC)

**1. Course Objective**: To make students understand various facets of Integrated Marketing Communications which include advertising, public relations and sales promotion, direct marketing, Press releases, Publicity, Online Marketing etc. It is imperative to make it clear to the students that all aspects of communication will serve better purpose if considered in relation to one another as compared to isolated and stand alone activities.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam
I	Introduction to Integrated Marketing Communication	9	20
	The role of IMC in the Marketing Process Organizing for Advertising and Promotion; The role of ad agencies and other marketing		
	Communication Organisations Perspectives on Consumer Behavior		
II	The Communication Process	9	20
	Source , Message and Channel Factors Establishing Objectives and Budgeting for the		
111	Promotional Program Creative Strategy; Planning and Development		
	Creative Strategy; Implementation and Evaluation Media Planning and Strategy	9	20
	Evaluation of Media: Television and Radio Evaluation of Print Media		
IV	Support Media, Direct Marketing The Internet and Interactive Media	9	20
	Sales Promotion		
V	Public Relations, Publicity and Corporate	9	20
	Advertising, Measuring the Effectiveness of the Promotional		
	Program		
	International Advertising and Promotion		
	Regulation of Advertising and Promotion Evaluating the Social, Ethical and Economic		
	Aspects of Advertising and Promotion, Personal Selling		

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc.

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Textbooks (Latest Edition):

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
Τ1	Belch , Belch & Purani	Advertising and Promotion; An Integrated Marketing Communications Perspective	Tata McGraw Hill Edu Pvt Ltd	9 <sup>th</sup> Edition, 2013
Т2	Clow and Black	Integrated Advertising, Promotion and Marketing Communications	Pearson	8 <sup>th</sup> Edition, 2018

### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Batra, Myers and	Advertising	Pearson	Latest Edition
	Aaker	Management	Education	
R2	S.A. Chunawalla	Advertising, Sales and Promotion	Himalaya Pub	Latest Edition
		Management		
R3	Kazmi and Batra	Advertising and	Excel Books	Latest Edition
		Sales Promotion		

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:** Advertising Express, Journal of Advertising Research, Pitch, The Times of India

### Course Code: M04 Sales and Distribution Management (SDM)

### 1. Course Objective:

The objective of this course is to help students understand the Sales and Distribution functions as integral part of marketing functions in a business firm. Globalization, increased competition, rapid changes in communication and information technology and need for higher level of customer orientation have made sales and distribution management extremely important. This course will make students appreciate the role of sales managers in the context of Indian economy with particular reference to essential consumer and industrial goods and services.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Contents:

Assignment of sessions to the modules of course is as follows:

Module No.	Modules / Sub-Modules	Sessions	Marks (Uni. Exam)
	Introduction to Sales & Distribution Management: Introduction, Nature and importance of sales management, Roles and Skills of modern sales managers, Types of sales management positions, Sales as a Career, Changing Role of a Salesforce, Women in Sales, Sales objectives, strategies and tactics, Emerging trends in sales management, Linking sales and distribution management Personal Selling Process, Sales Territories & Quotas: Introduction, Buying decision process, Buying situations, Effective communication, Sales knowledge and sales related marketing policies, Selling process, Transactional and relationship selling, Planning, Sales Forecasting and Budgeting: Introduction, Strategic planning, Role of Marketing and Sales, Marketing and Personal selling strategies, Integrated Marketing Communications, Sales Strategy- A strategic decision area, Developing sales forecast, Basic terms used in forecasting, Forecasting approaches, Sales forecasting methods, How to improve forecasting accuracy, Sales budget	9	20

Management of Sales Territories and Quotas: Defining sales territory, Procedure for designing sales territories. Assigning Salespeople to territories, Managing territorial coverage, Sales quotas **Organizing and Staffing the Salesforce:** Ш 9 Concepts, Basic types of sales organization 20 structures, Specialization within sales organization, Management of major accounts, Size of the salesforce, Staffing the salesforce Training, Motivating, Compensation, and Leading the **Salesforce:** Introduction, Managing the sales training process, Motivating the salesforce, Compensating the salesforce, Leading the salesforce Ш 9 20 **Controlling the Salesforce:** Sales and Marketing Intelligence System, Salesforce expenses, Marketing audit, Evaluation of effectiveness of sales organization, evaluating and controlling the performance of salespeople, Ethical, Social and Legal responsibilities of sales personnel, Distribution Management and the Marketing Mix: Introduction, Distribution Management, Definition of Distribution Management, Need for distribution channels. How does distribution add value, Marketing Channels: Introduction, What about information, The marketing channel, Channel formats possible, Relationships of flows to service levels, Channel levels, Service channels, Summary of channel functions, Prominent channel systems, Costs and margins in the distribution system, Channel Institutions: Retailing: Introduction, definition of retailing. The retailer as a salesman, Theories in retail, The global retailing scene, The retail scene in India. Salient retail numbers. Trading/ retailing formats, Types of retailers, Retail focus on categories, The role of the retailer, Retail strategy guidelines, Retail strategies, Retail performance measures, Aspects of store design, Efficient consumer response, Retailing initiatives in Rural India, Franchising, Electronic retailing, Foreign Direct Investment in Retail in India IV Channel Institutions: Wholesaling: Introduction, 9 20 Definition of a wholesaler, Functions of wholesalers, Classification of wholesalers, Wholesalers- key tasks, Limitations of wholesalers, Strategic issues in wholesaling, Major wholesaling Decisions, Cash and Carry Wholesale, Distributors/Dealers/Stockists, Trends in wholesaling, Future of wholesalers in India Page 193

**Designing Channel Systems:** Introduction, Channel design and Planning process, Hybrid channels, Selecting channel partners, Channel design comparison factors, Channel design implementation **Channel Management:** Channel Management, Use of channel power, what is channel conflict? Principles of channel management, Channel policies, Distribution Management for services, Some unique distribution examples **Channel Information Systems:** Introduction, Elements of a Channel Information System

V Channel Information System: Channel Performance evaluation, Channel implementation, IT systems for channels Marketing Logistics and Supply Chain Management: Origin of Logistics, Definition of Logistics, Scope of Logistics, Materials handling, Order processing, Extension into supply chain management, Difference between Logistics and Supply chain management, Logistics and other functions-interface, Focus areas of logistics and SCM, Advances in Supply chain management, IT enabling the logistics function. IT in managing the Supply chain, Technology in logistics- EDI, Bar Coding, RFID etc, Logistics/ Supply Chain: cost of service, Logistics/ Supply Chain: performance measurement, Logistics/ Supply Chain Performance: popular measurement ratios, Logistics for rural markets International Sales and **Distribution Management:** Introduction, The nature of International markets. Selling in International markets, Distribution, Profile of an International salesperson, Pricing and Payment terms in International trade, Packing and Shipping, Market intelligence and Research, Sales **Promotion:** Introduction, definition of sales promotion, Benefits and drawbacks of sales promotion, Types of sales promotions

20

9

Page 194

The course will use the following pedagogical tools:

- A. Concept Discussion
- **D.** Case Discussion
- E. Projects/ Assignments/ Quizzes/ Class Participation

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of
<b>T</b> 4	Krishna K. Havaldar			Publication
T1	Krishna K. Havaldar,	Sales and	Tata McGraw-	Latest Edition
	Vasant M. Cavale	Distribution	Hill	
		Management		
T2	Richard R. Still,	Sales Management :	Pearson	Latest Edition
	Edward W. Cundiff,	Decisions,		
	Norman A.P. Govoni	Strategies & Cases		
	Johnson F.M.,	Sales Management:	Tata McGraw-	Latest Edition
Т3	Kurtz D.L.,	Concepts, Practice,	Hill	
	Scheuing E.E.	and Cases		

Page 195

## 7. Reference Books:

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
R1	David Jobber, Geoffrey Lancaster	Selling & Sales Management	Pearson	Latest Edition
R2	Tanner, Honeycutt, Erffmeyer	Sales Management	Pearson	Latest Edition
R3	Mark Ŵ. Johnston, Greg W. Marshall	Sales Force Management	Tata McGraw- Hill	Latest Edition
R4	William L. Cron, Thomas E. DeCarlo	Sales Management	Wiley	Latest Edition
R5	Dr. S. L. Gupta	Sales & Distribution Management	Excel	Latest Edition
R6	Panda Tapan K., Sahadev Sunil	Sales & Distribution Management	Oxford	Latest Edition
R7	Jackson, D.W. (Jr.); Cunningham, W. H. Cunninham, I.C.M.	Selling The Personal Force in Marketing	John Willey & Sons	Latest Edition
R8	Anne T. Coughlan, Erin Anderson, Louis W. Stern, Adel I El Ansary, R. C. Natarajan	Marketing Channels	Pearson	Latest Edition
R9	John L. Gattorna	Handbook of Logistics & Distribution Management	Jaico	Latest Edition

## 8. List of Journals/ Periodicals/ Magazines/ Newspapers:

Professional selling, Journal of Personal Selling & Sales Mgmt., Journal of Marketing Channels, Journal of Supply Chain Mgmt., International Journal of Retail and Distribution Mgmt. etc.

## Course Code: M05 International Marketing (Int. M)

## 1. Course Objective:

The Course will make students understand and appreciate the ever expanding scope of international marketing besides acquainting the students with the cross cultural implications on international marketing decisions .Moreover, it will enable the students to develop Global Marketing strategies. It will also go into the role of the import – export documentation procedure.

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

## 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam)
I	The Scope and challenge of International Marketing. The Dynamic Environment of International Trade. History and Geography: The Foundations of Culture. Culture Dynamics in Assessing Global Markets	9	20
II	Culture, Management Styles and Business Systems. The Political Environment: A Critical Concern. The International Legal Environment: Playing by the Rules.	9	20
III	Developing a Global Vision through Marketing Research. Economic Development and the Americas Europe, Africa and Middle East The Asia Pacific Region.	9	20
IV	Global Marketing Management: Planning and Organization. Products and Services for Consumers and Businesses International Marketing Channels	9	20
V	Integrated Marketing Communications and International Advertising. Personal Selling and Sales Management. Pricing for International markets. Negotiating with International Customers, Partners, and Regulators.	9	20

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Textbooks (Latest Edition):

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Cateora, Gilly & Graham	International Marketing	McGraw- Hill Education (India)	15 <sup>th</sup> Edition 2014
T2	Isobel Doole and Robin Lowe	International Marketing Strategy- Analysis, development and Implementation	Private Ltd. Thomson Press Publications	Latest Edition

### 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Vern Terpstra and	International	Thomson	Latest Edition
	Ravi Sarathy	Marketing	South Western	
R2	Charles W. L. Hill	International	Tata McGraw-	
		Business-	Hill Publishing	
		competing in the	Company Ltd.	
		Global		
		Marketplace		

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:** Journal of International Marketing, MIT Sloan Journal of Management, Times, New York Times, Harvard Business Review

## Course Code: M06 Brand Management (BM)

## 1. Course Objectives:

- 1) To develop an understanding of brand management, brand manager's roles and responsibilities
- 2) To introduce various branding principles and their exposure to classic and contemporary branding applications

3) To increase understanding of the important issues in planning, implementing, and evaluating brand strategies.

4) To acquaint the students with the appropriate concepts, theories, models and other tools to make better brand decisions.

5) To understand the latest developments and cultivate an understanding of the adjustments to be made in branding strategies over time and geographic boundaries to maximize brand equity

### 2. Course Duration:

The course will have 45 sessions, each of 60 minutes duration.

### 3. Course Contents:

Module No.	Modules/Sub-Modules	Sessions	Exam (Uni. Exam)
I	Introduction to Brand Management, Role and Responsibilities of a Brand Manager, Marketing	9	20
II	Plan preparation for brand/product Concept of Brand Equity, Brand positioning, Brand values, brand associations, using Brand Elements to create brand equity	9	20
III	Designing Marketing Programmes to Build Brand Equity, Integrated marketing communications, Leveraging Secondary Brand Associations	9	20
IV	Developing a Brand Equity Management System Measuring Sources and outcomes of Brand Equity Brand Equity measurement approaches, Brand Value chain, Brand hierarchy	9	20
V	Growing and Sustaining Brand Equity: Designing and Implementing Branding Strategies, Launching Brand Extensions, Managing brands overtime and over geographic boundaries, Revitalization of brands.	9	20

The course will use the following pedagogical tools:

(a) Lectures and case discussions covering a cross section of decision situations.

(b) Discussions on issues and techniques

(c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

#### 6. Text Books:

The following books may be used as base book for this course. However, students are also expected to refer books by other authors on the subject. A suggestive list of reference books is also given here. They are also supposed to read business magazines and journals related to the subject.

Sr. No.	Authors	Name of the Book	S	Publisher	Edition & Year of Publication
T1	Lehman and Winer	Product Manageme	lt	Tata McGraw Hill	Fourth edition
T2	Kevin Lane Keller	Strategic Bra Management	nd	Pearson Education	Latest Edition
Т3	Elliott Richard and Percy Larry	Strategic Bra Management	nd	Oxford University Press (Indian Edition)	Latest Edition

Page 200

# 7. Reference Books:

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of
R1	Tybout and Calkins (Editors)	Kellogg on Branding	Wiley India Edition	Publication Latest Edition
R2	VanAuken Brad	Branding	Jaico Publishing House, Mumbai	Latest Edition
R3	Baker Michael and Hart Susan	Product Strategy and Management	Pearson Education	Latest Edition
R4	Jean Noel Kapferer	Strategic Brand Management	Kogan Page	Latest Edition
R5	S. Ramesh Kumar	Managing Indian Brands, Marketing Concepts & Strategies	Vikas Publishing House Pvt. Ltd.	Latest Edition
R6	Dholkia, Anwar and Hasan	Marketing Practices in Developing Economy : Cases from South Asia	PHI Learning, N. Delhi	Latest Edition
R7	YLR Moorthi	Brand Management, The Indian Context	Vikas Publishing House Pvt. Ltd.	Latest Edition
R8	S. Ramesh Kumar	Consumer Behaviour and Branding	Pearson Education	Latest Edition
R9	Harsh Verma	Brand Management	Excel Books, New Delhi	Latest Edition

# 8. List of Journals/ Periodicals/ Magazines/ Newspapers:

The Economic Times (Brand Equity), Brand Reporter, Indian Management, Harvard Business Review, Indian Journal of Marketing.

### Course Code: M07 Services and Relationship Marketing (SRM)

### 1. Course Objective:

To develop insights into emerging trends in the service sector as well as relationship marketing in a developing economy and tackle issues involved in the management of services. The course intends to supplement basic marketing and marketing strategy courses by focusing on problems and strategies specifically related to marketing of services.

### 2. Course Duration:

The course will have 45 sessions, each of 60 minutes duration.

### 3. Course Contents:

The course is divided into 5 modules, each having a Weight-age of 20 % in the external exam.

Module No.	Modules/Sub-Modules	Session	s Marks
			(Uni.Ex am)
I	What are services, why service marketing, service and technology, characteristics of services compared to goods, service marketing mix, the customer gap, the provider gaps, putting it all together: closing the gaps, search, experience, and credence properties, consumer choice, consumer experience, postexperience evaluation, understanding differences among consumers, meaning and types of service expectations, factors that influence customer expectations of service.	9	20
II	Issues involving customer service expectations, customer perceptions, customer satisfaction, service quality, service encounters: the building blocks for customers perceptions, using marketing research to understand customer expectations, elements in an effective service marketing research program, analyzing and interpreting marketing research findings, model services marketing research programs, using marketing research information upward communication relationship marketing, relationship value of customers, customer profitability segments, relationship development strategies, relationship Challenges, the impact of service failure and Recovery, how customers respond to service failures, Customers' recovery expectations	9	20

III	Switching versus staying following service recovery,	9	20
	service recovery strategies, service guarantees,		
	challenges of service design, new service development,		
	types of new services, stages in new service		
	development, service blueprinting, quality function		
	deployment, high-performance service innovations,		
	factors necessary for appropriate service standards,		
	types of customer defined service standards,		
	development of customer defined service standards,		
	physical evidence, types of servicescapes, strategic		
	roles of the servicescape, framework for understanding		
	servicescape effects on behavior, guidelines for		
	physical evidence strategy,		
IV	Service culture, the critical importance of service	9	20
	employees, boundary-spanning roles, strategy for		
	delivering service quality through people, customer-		
	oriented service delivery, the importance of customers in		
	service delivery, customers' role, self-service		
	technologies- the ultimate in customer participation,		
	strategies for enhancing customer participation, service		
	distribution, direct or company owned channels,		
	franchising, agents and brokers, electronic channels,		
	common issues involving intermediaries, strategy for		
	effective service delivery through intermediaries, the		
	underlying issue: lack of inventory capability,		
	capacity constraints, demand patterns		
V	Strategies for matching capacity and demand, waiting	9	20
	lines strategies: when demand and supply cannot be		
	aligned, the need for coordination in marketing		
	communication, key reasons for service		
	communication challenges, four categories of strategies		
	to match services promises with delivery, three key		
	ways that service prices are different for consumers,		
	approaches to pricing services, pricing strategies,		
	pricing strategies that link to the four value definitions,		
	service and profitability: the direct relationship,		
	customer retention, customer retention and profits,		
	Company performance measurement: the balanced		
	Performance scorecard.	Page 203	

The course will use the following pedagogical tools:

(a) Lectures and case discussions covering a cross section of decision situations.

(b) Discussions on issues and techniques

(c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition Year of Publica	
T1	Lovelock Christopher, Wirtz Jochen and Chatterjee Jayanta	Services Marketing: People, Technology, Strategy	Pearson Prentice Hall	Sixth 2010	Edition,
Т2	Zeithaml V. A., Bitner M.J., Gremler D.D., and Pandit A.	Services Marketing: Integrating Customer Focus Across the Firm	Tata McGraw Hill	Fourth 2008	Edition,

## 7. Reference Books:

Sr. No.	Author/s	Name of the Book		Publisher	Editio Year c Public	of
R1	Jauhari Vinnie and Dutta Kirti	Services: Marketing, Operations, Management	and	Oxford	First 2009	Edition,
R2	Gronroos Christian	Service Management Marketing: Customer management Service Competition	and in	Wiley India	Third 2007	Edition,
R3	Baran R.J., Galka R.J., Strunk D.P.	Customer Relationship Management		South- Western Cengage Learning	2008	
R4	Godson Mark	Relationship Marketing		Oxford	2009	

# 8. List of Journals/Periodicals/ Magazines/ Newspapers:

Journal of Services Marketing, Harvard Business School Review

### Course Code: M08 Marketing Management Project (MMP)

### 1. Course Objective:

The course aims to impart to Marketing specialization students the importance of doing self study under a faculty guide on any aspect of marketing in which the student individually feels interested to contribute originally. It will make the student organize his/her time towards advanced application oriented marketing based learning and how to relate it to other disciplines outside marketing in order to make marketing successful in any company.

### 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

#### 3. Course Contents:

Possible Topics to be identified from the following with focus on a company or industry

- 1. Marketing in modern day times
- 2. Marketing Information System
- 3. Demand measurement and forecasting
- **4.** Measurement of customer satisfaction
- 5. Consumer Behaviour
- 6. Branding and Brand Equity
- 7. New product development
- 8. Managing Integrated Marketing Communications and measuring its effectiveness
- 9. Social Marketing
- 10. Role of Technology in Marketing
- 11. Ethical practices in Marketing
- 12. International Marketing
- 13. Digital Marketing
- 14. Social media Marketing

## 4. Guidelines for Preparing Presentation:

- 1. Identification of Contemporary topics and understanding the need for study
- 2. Introduction to Area/topic selected
- 3. Literature Review
- 4. Detail discussion and Understanding of the presenter
- 5. Conclusion & Future Scope of the Research (if any)

### 5. Evaluation:

1.	Study of Articles – Review, Project study and	50% (Internal Evaluation)
	Discussion	
2.	Presentation and Viva voice	50% (External Evaluation)

### Course Code: M09 Seminar on Contemporary Issues in Marketing (SCIM)

## 1. Course Objective:

- To expose the students to newer developments taking place on the marketing front.
- To provide learning opportunities in contemporary areas of marketing.
- To acquire an appreciation of the usage of newer marketing techniques to enhance business efficiency and effectiveness.

### 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

### 3. Illustrative Contemporary Issues in Marketing:

- Psychographics and its implications in Marketing
- Application and Impact of Technology in Marketing
- Corporate Branding
- Social and ethical Marketing
- Green Marketing
- Integrated Marketing
- Digital Marketing
- Eco tourism CRM and its Integration into the corporate strategy
- Internet Marketing
- New developments in Direct Marketing
- Retail Marketing
- Sales force automation
- Social Medias and their use in Marketing
- Corporate Re-branding
- Brand Repositioning, Brand Reinforcement and Revitalization
- Medical Tourism
- Sports Marketing and sponsorships
- Ambush Marketing
- Space and media marketing
- Healthcare Marketing

- Brand development and brand equity
- Integration of Internet marketing and Relationship marketing
   with IMC
- Telemedicine
- Insurance Services Marketing
- Marketing of Government organizations
- Political Marketing
- Use of IT in Retailing
- Product Placement
- Telemarketing
- Marketing of Social Sector
- Event Marketing
- Trends in Societal Marketing
- Ethics in Marketing
- Marketing of Educational Services
- Experiential Marketing
- Buzz (or Word-of-mouth) Marketing

### 4. Guidelines for Preparing Presentation:

- 1. Identification of Contemporary topics and understanding the need for study
- 2. Introduction to Area/topic selected
- 3. Literature Review
- 4. Detail discussion and Understanding of the presenter
- 5. Conclusion & Future Scope of the Research (if any)

### 5. Evaluation:

1		Study of Articles – Review, Project Study, Discussion	50% (Internal Evaluation)
2	2.	Presentation and Viva voice	50% (External Evaluation)

## Course Code: M10 E-commerce (E. Com)

## 1. Course Objective:

To create a comprehensive awareness of e-commerce (e-business), beginning with the "basics", i.e. terms, concepts and definitions, working toward and facilitating a wide understanding and appreciation of e-commerce (e-business) applications, and the vital role they play in modern business practice.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Contents:

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Introduction, IT and business, E-commerce: Concepts Electronic Communication,	9	20
II	Concerns for E-commerce Growth, Internet bandwidth, Technical issues, Security issues. India E-commerce Readiness, Legal issues	9	20
111	Security Technologies: Cryptography, Public Key Algorithms, Private Key Algorithms, Hashing techniques, Certification and key Distribution, Cryptographic	9	20
IV	Applications,Encryption,DigitalSignatureProtocols for Transactions.SSL-SecureSocketLayer,SET-SecureElectronicTransaction,CreditCardBusinessElectronic Commerce providers.Electronic	9	20
V	CyberCash, Digicash, VeriSign Software Package: PGP e-mail encryption software. EDI software developed by NIC for Customs.	9	20

## 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Lectures and case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

## 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Efraim Turban,	Introduction to E-	Pearson	Latest Edition
		Commerce	Education	
T2	Jeffrey Rayport,	Introduction to e-	Tata McGraw	Latest Edition
	Bernard Jaworski	Commerce	Hill	
T3	Gary P Scheinder	Electronic	Thomson	Latest Edition
	and James T Perry	Commerce	Learning	

# 7. Reference Books:

Sr.	Author/s	Name of the Book	Publisher	Edition and Year
No.				of Publication
R1	Dragan Nikolik	A Manager's Primer on e-Networking: An Introduction to Enterprise Networking in e- Business ACID Environment	Kluwer Academic	Latest Edition
R2	by Turban	Outlines & Highlights for Introduction to E- Commerce	Cram101 Series	Latest Edition
R3	Dave Chaffey	E-Business and E- Commerce Management with Companion Website with Grade Tracker Student Access	Pearson	3rd Edition

R4	Janice Reynolds	The Complete E- Commerce Book, Design, Build & Maintain a Successful Web- based Business	CMP Books	Second Edition
R5	Colin Combe	Introduction to e- Business: Management and Strategy	Oxford	Latest Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Dataquest, Computer World, Computer Express

# Course Code: M11 Internet Marketing (Int. M)

## 1. Course Objective:

- Evaluate the relevance of the Internet to the modern marketing concept;
- Distinguish between Internet marketing, e-marketing, e-commerce and e-business;
- Identify the key differences between Internet marketing and traditional marketing;
- Assess how the Internet can be used in different marketing functions.

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Contents:

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Introduction to Internet Web Marketing -Internet Marketing Plan-Loyalty Plan-Incentive Programs <b>Buying Cycle</b> Domain Names-Domain Name Selection-Domain Name Registration-Operation-Email Forwarding	9	20
II	Measuring Internet Marketing Programs -Ad Impressions-Click through rate (CTR)-Link Tracking-Conversion Rates <b>Tracking Visitors</b> -Hit Counter-Page Views-Interstitial Ads* Pop-up Ad*	9	20
	Text Link Ad-Web Site Visitor Log -Link Tracking Search Engine Optimization (SEO)		
111	Adword Marketing -Pay Per Click (PPC)-Ad Approval-Keyword Bidding- Contextual Advertising-Keyword Ads -Bid Management-Keyword Selection-Click Fraud -Ad Management Tools Email Marketing	9	20
	-Getting Email Addresses-Email Campaigns -Email Offers-Personalization-Broadcasting Emails- Email Tracking-Auto responders -List Server Viral Marketing		
	-Valuable Product or Service Give-Away -Media Message -Viral Message -Delivery and Referral Mechanism		

IV	Affiliate Marketing	9	20
	-Affiliate Link Operation -Affiliate Tracking		
	Mass Media Promotion		
	-Press Releases -Electronic Newsletters		
	-Electronic Magazine (E-Zine) -Podcasting		
	-Discussion Groups * Blogging * Newsgroups		
	* User Groups * Chat Rooms -Web Seminars		
	(Webinar)		
	Banner Advertising		
	-Banner Sizes -Static Banners -Animated Banners -		
	Dynamic Ad Inserts –Popups		
	-Popdowns		
V	Web Site Layout	9	20
	-Copy Writing-Dynamic Web Pages -Restricted Web		
	Pages -Meta Tags -Web Graphics -Web Page		
	Frames -Web Page Forms -Web Visitor Analysis *		
	Click Stream		
	Online Storefront		
	-Catalog -Product Page * Cross Selling * Up Selling *		
	Customer Reviews* Shopping Cart		
	-Order Processing * Discounting -Shipping Methods -		
	Payment Processing -Customer Support		

The course will use the following pedagogical tools:

- (a) Lectures and case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Lawrence Harte	An Introduction to Internet Marketing	Althos	Latest Edition
T2	Martyn Whittaker	An introduction to Internet marketing and planning	Billy Fire	Latest Edition
Т3	Brian Halligan, Dharmesh Shah and David Meerman Scott	Inbound Marketing: Get Found Using Google, Social Media, and Blogs	Wiley	Latest Edition

# 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Mary Lou Roberts	Internet Marketing: Integrating Online and Offline Strategies	Atomic Dog	Latest Edition
R2	Jan Zimmerman	Web Marketing For Dummies	Wiley	Latest Edition
R3	Matt Bailey	Internet Marketing: An Hour a Day	Sybex	Latest Edition
R4	Kristopher B. Jones	Search Engine Optimization: Your visual blueprint for effective Internet marketing	Wiley	Latest Edition
R5	Mitch Meyerson and Mary Eule Scarborough	Mastering Online Marketing: 12 Keys to Transform Your Website into a Sales Powerhouse	Entrepreneur Press	Latest Edition

## 6. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Dataquest, Computer World, Computer Express

## Course Code: M12 Industrial Marketing (Ind. M)

**1. Course Objective**: The Objective of the course is to expose students to the tools, techniques, procedures and institutional setup appropriate to industrial marketing of both goods and services. It also explains the differences with respect to marketing of consumer goods and services

## 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Content:

Module No.	e Module / Sub-module S		Marks (Uni. Exam)
Ι	Introduction: The need to study Industrial Marketing, Volume of Trade Linked to Industrial Markets. Indian and the Global Scenario	9	20
II	Demand Issues: Concepts of Derived Demand, Short Term and Long Term Demand Issues, Economic Linkages to Demand Studies, The Volume and Value Issues . Organizational Buying Behavior: Types of Customers, Traders, Manufacturers, Service Buyer- and Systems Buyer	9	20
111	Industrial Marketing Intelligence: Intelligence Systems Market Identification, Search and Evaluation Process, Measuring Marketing Performance, Screening Industrial Products, Launch and Life Cycles	9	20
IV	Business to Business Communication: The Media, Seminars, Trade Shows, Demonstration and Simulation Pricing: Value Analysis, Types of Pricing and Nature of Discounts Product Decision in Industrial Marketing: Make or Buy Decisions, Vendor Development and Management	9	20
V	Managing Distribution: Logistics of Goods and Services, Legal Issues, Special Skills Required, Channel and Sales Force Management, Channel Design Strategies Marketing Strategies: Formulation of Marketing Strategies for Industrial Products, Industrial Market Segmenting, Targeting and Positioning and Branding.	9	20

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

А	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30%
		(Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

## 6. Basic Textbooks (Latest Edition):

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Reeder, Brierty and Reeder	Industrial Marketing: Analysis, Planning and Control	Pearson Education	Latest Edition
T2	Hayes and Jenster	Business to Business Marketing	Irwin/Mc-Graw Hill	Latest Edition
Т3	M Govindarajan	Industrial Marketing Management	Vikas	Latest Edition

#### 6. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Sergio Zyman	The End of Marketing as We Know It	HarperBusiness	Latest Edition
R2	Frederick E. Webster Jr.	Industrial Marketing	Wiley	Latest Edition
R3	John Coe	The Fundamentals of Business-to- Business Sales & Marketing	McGraw-Hill	Latest Edition

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:** Journal of Industrial Marketing, MIT Sloan Journal of Management, Times, New York Times, Harvard Business Review

# Course Code: M13 Direct and Rural Marketing (D&RM)

### 1. Course Objective:

The course aims to acquaint and internalize students the concepts and applications of Direct Marketing as well as Rural Marketing. The imminence of Marketing directly to the end users as well as the significance of marketing to rural masses has acquired a lot of significance in the recent past due to communications revolution and ever increasing purchasing power of rural masses across the world.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Contents:

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
I	Direct Marketing: Concept, Scope and Benefits, Applications and development of Direct Marketing as part Of Integrated Marketing Communications	9	20
II	Direct Mail, Catalogue Marketing, Tele- marketing, Public and Ethical Issues in Direct Marketing	9	20
111	Rural Marketing: Segmenting Rural Markets, Rural Marketing Research, Rural Consumer Behavior and Marketing Mix	9	20
IV	Developing New Products for Rural Markets, Rural Product Life Cycle, Brand Management in Rural Markets ,Managing Channels in Rural Markets, Innovating for Rural Markets	9	20
V	Organized Rural Retailing, Rural Market Mapping, Corporate Social Responsibility in Rural Market	9	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Basic Text Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
T1	Bob Dole	Successful Direct	NTC Business	Latest Edition
		Marketing Methods	Books	
T2	Balram Dogra and	Rural Marketing :	Tata Mc Graw	Latest Edition
	Karminder Chauhan	Concept and Cases	Hill	

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Pradeep Kashyap,	The Marketing	Business World	2007
	Siddhartha Raut	Whitebook		
R2	Bob Stone	Successful Direct Marketing Methods,	Crain Books	Latest Edition
R3	U.C.Mathur	Rural Marketing	EXCEL	Latest Edition
R4	Acharya	Agricultural Marketing In India	Oxford	Latest Edition
R5	Richard Kohls and Joseph N. Uhl	Marketing of Agricultural Products	PHI	9th Edition

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

The Times of India, The Economic Times, The Hindu, India Today, Frontline etc.

# Course Code: M14 Retail Marketing (RM)

### 1. Course Objective:

- *f* To familiarize the students with the concept of modern retailing and understand the significance of retailing in the current business environment.
- *f* To understand retailing as a business and various strategies the firms engaged in retailing business adopt for their survival and growth.
- *f* To understand the role of several support functions in enhancing the performance of the retail business.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

### 3. Course Content:

Module No.	Module / Sub-module	Sessions	Marks (Uni. Exam)
I	Introduction to Retailing and Retail in India: Role, Relevance and Trends in Retailing, Retail organization, Classification of Retail units, Retail formats, Retail Customer, Emergence of organised retailing, VMS in Indian retailing, Retailing in rural India, Indian shoppers and consumer behaviour, market segmentation and targeting	9	20
II	Financial Planning for Retail, Retail Location Strategy, Organisational Structure and HRM in Retail	9	20
III	Retail Product and Brand Management, Retail Promotion strategy, Atmospherics and Retail Space Management, CRM in Retailing	9	20
IV	Supply Chain Management and Information Systems, Merchandise Management, Store Operations	9	20
V	Retail Pricing Strategies, Managing Retail Chains and Franchising, International Retailing	9	20

### 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of strategic aspects
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

# 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Text Books:

Sr. No.	Author/s	Title of the Book	Publisher	Edition and Year of Publication
T1	Chetan Bajaj, Tuli and Srivastava	Retail Management	Oxford Higher Education	Second edition, 2011
T2	Pradhan Swapna	Retailing Management: Text & Cases	Tata McGraw- Hill Education	3rd ed., 2010

# 7. Reference Books:

Sr.	Authors	Title of the Book	Publisher	Edition and	
No.				Year of	
				Publication	
R1	Sinha, P. K. and D. P. Uniyal	Managing Retailing	Oxford University Press	1 <sup>st</sup> ed., 2007	
R2	Berman, Berry and Joel R. Evans	Retail Management: A Strategic Approach	Pearson Education India	10 <sup>th</sup> Edition, 2007	
R3	Newman Andrew J and Peter Cullen	Retailing: Environment & Operations	Cengage Learning	India Edition, 2002	
R4	Cox, Roger, and Paul Brittain	Retailing: An Introduction	Pearson Education	Low Price Edition	
R5	Sharma, D. P.	E-Retailing	Himalaya	1 <sup>st</sup> Edition, 2009	
R6	Fernie, John and Leigh Spark	Logistics in Retail Management	Kogan Page India, New Delhi	1 <sup>st</sup> South Asian Edition, 2010	

R7	Srini. R.	Strategic Retail	Biztantra	1 <sup>st</sup> Edition,
	Srinivasan	Management		2010
R8	Srinivasan S.	Cases in Retail	Biztantra	1 <sup>st</sup> Edition,
	R., and R. K.	Management		2010
	Srivastava			
R9	Cox, Roger,	Retailing: An	Pearson	Low Price
	and Paul	Introduction	Education	Edition
	Brittain			

# 8. List of Journals / Periodicals/Magazines/Newspapers, etc.:

- 1) Indian Journal of Marketing
- 2) Harvard Business Review
- 3) International Journal of Retailing
- 4) European Retailing Digest
- 5) International Journal of Retail and Distribution Management
- 6) Journal of Retailing

### Course Code: P01 Logistics and Supply Chain Management (L&SCM)

# 1. Objective:

- 1. Introduce principles and approaches to enhance knowledge and experience in management decision-making in business logistics.
- 2. Study modern information technology to reduce cost and improve service in supply chain management.
- 3. Carry out case study and project on information access, information coordination, and information processing for supply chain management in various business environments.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

# 3. Course Contents:

Module No.	Modules/Sub-Modules	Sessions	Marks (Uni. Exam)
I	Basic Concept & Philosophy of Supply Chain Management, Essential features, infrastructure flows, key issues and benefits of SCM.	9	20
II	Concept and various issues involved, EOQ models, Buffer Stock, leave time reduction, reorder point, ABC analysis, SDE/VED analysis, Distribution and warehousing management, Just-In-Time and kanvan System of Inventory Management.	9	20
III	Logistics as part of SCM, Logistics costs, different models, logistics sub-system, inbound and outbound logistics, outbound logistics – distribution and ware housing management, bull whip effect in logistics. The Total distribution concepts – Integrated Logistics Role of IT in warehousing & Physical Distribution. Logistics in International Trade, Developing Customer Service Strategic & Customer service Logistics, Third Party Logistics, and Materials handling packaging and transportation systems	9	20
IV	Role of computer/IT in SCM, CRM V/s SCM, Benchmarking- concept, features and Implementation, outsourcing- basic concept. Management of Stores, Accounting for materials.	9	20

 V Concept of Demand Chain Management, 9 20 Features and Implementation. Purchasing and Vendor Management: Centralized and decentralized purchasing, functions of purchase department and purchase policies, Use of mathematical model for vendor rating or evaluation, single Vendor Concept.

# 4. Teaching Method:

The Core Module Syllabus for logistics and supply chain management includes class room teaching and field work.

- (a) Discussion on concepts and issues on logistics and supply chain management.
- (b) Projects/ Assignments/ Quizzes/ Class participation etc
- (c) Case discussion covering a cross section of effective application of IT tool and techniques for logistics and supply chain management.

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous
		Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

# 6. Text Books:

Sr. No.	Author	Name of the book	Publisher	Edition & Year of Publication
T1	Chopra, Meindl	Supply Chain Management: Strategy, Planning & Operation	Prentice- Hall India	Latest Edition
T2	Mohanty R. P, Deshmukh S. G.	Supply Chain Management: Theories and Practices	Biztantra	Latest Edition

# 7. Reference Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
R1	Bhatt Sridhar	Essentials of logistics and supply chain management	Himalaya	Latest Edition
R2	D Simchi-Levi, P Kaminsky and E Simchi-Levi	Designing & Manaeging the Supply Chain	Tata McGraw- Hill	Latest Edition
R3	Chopra, S. and Meindl, P,	Supply Chain Management: Strategy, Planning and Operation	Pearson	Latest Edition
R4	Shapiro, J. S.	Modeling the Supply Chain	Duxbury	Latest Edition
R5	Magee, J. F. Copacino, W. C. And Rosenfield D. B.	Modern Logistics Management	Wiley	Latest Edition
R6	Dornier, P. Ernst R. Fender M. And Kouvelis, P.	Global Operations and Logistics Text and Cases	Wiley	Latest Edition
R7	Tayur, S. Ganeshan R. and Magazine, M.	Quantitative Models for Supply Chain Management	Kluwer Academic	Latest Edition
R8	Raghuram G.	Logistics & Supply Chain Management	Macmillan	Latest Edition
R9	Agarwal D.K.	A text Book of Logistics & supply Chain Management	Macmillan	Latest Edition
R10	Sahay B.S.	Supply Chain Management	Macmillan	Latest Edition
R11	Chopra Sunil & Peter meindl	Supply Chain Management	Pearson	Latest Edition
R12	David Simchi-lavi, Philip Kaminsky, Edith Simchi	Designing & Managing the Supply Chain Concept, Strategies and Case Studies	Tata McGraw Hill	Latest Edition
R13	Shah Janat	Supply Chain Management: Text & Cases	Pearson Education	Latest Edition
R14	Sople V. V	Logistics Management	Pearson Education	Latest Edition

**8. List of Journals/Periodicals/ Magazines/ Newspapers etc.:** Journal of International Marketing, MIT Sloan Journal of Management, Times, New York Times, Harvard Business Review

### Course Code: P02 Total Quality Management (TQM)

### 1. Course Objective:

• To understand the Total Quality Management concept and principles and the various tools available to achieve Total Quality Management.

• To understand the statistical approach for quality control.

• To create an awareness about the ISO and QS certification process and its need for the industries.

### 2. Course Duration:

The course duration is of 45 sessions of 60 minutes each.

#### 3. Course Contents:

Module No.	Modules/Sub-Modules	Session	Marks (Uni. Exam)
Ι	INTRODUCTION Definition of Quality, Dimensions of Quality, Quality Planning, Quality costs - Analysis Techniques for Quality Costs, Basic concepts of Total Quality Management, Historical Review, Principles of TQM, Leadership – Concepts, Role of Senior Management, Quality Council, Quality Statements, Strategic Planning, Deming Philosophy, Barriers to TQM Implementation.	9	20
II	TQM PRINCIPLES Customer satisfaction – Customer Perception of Quality, Customer Complaints, Service Quality, Customer Retention, Employee Involvement – Motivation, Empowerment, Teams, Recognition and Reward, Performance Appraisal, Benefits, Continuous Process Improvement – Juran Trilogy, PDSA Cycle, 5S, Kaizen, Supplier Partnership – Partnering, sourcing, Supplier Selection, Supplier Rating, Relationship Development, Performance Measures – Basic Concepts, Strategy, Performance Measure.	9	20
III	STATISTICAL PROCESS CONTROL (SPC) 9 The seven tools of quality, Statistical Fundamentals – Measures of central Tendency and Dispersion, Population and Sample, Normal Curve, Control Charts for variables and attributes, Process capability, Concept of six sigma, New seven Management tools.	9	20

IV	TQM TOOLS Benchmarking – Reasons to Benchmark, Benchmarking Process, Quality Function Deployment (QFD) – House of Quality, QFD Process, Benefits, Taguchi Quality Loss Function, Total Productive Maintenance (TPM) – Concept, Improvement Needs, FMEA – Stages of FMEA.	9	20
V	QUALITY SYSTEMS Need for ISO 9000 and Other Quality Systems, ISO 9000:2000 Quality System – Elements, Implementation of Quality System, Documentation, Quality Auditing, TS 16949, ISO 14000 – Concept, Requirements and Benefits.	9	20

# 4. Teaching Methods:

The course will use the following pedagogical tools:

- (a) Case discussion covering a cross section of decision situations.
- (b) Discussions on issues and techniques of Marketing.
- (c) Projects/ Assignments/ Quizzes/ Class participation etc

### 5. Evaluation:

The evaluation of participants will be on continuous basis comprising following elements:

A	Projects/ Assignments/ Quizzes/ Class participation etc	Weight-age 30% (Internal & Continuous Evaluation)
В	Mid-Semester examination	Weight-age 20 %
		(Internal Evaluation)
С	End –Semester Examination	Weight-age 50%
		(External Evaluations)

### 6. Basic Text Books:

Sr. No.	Author/s	Name of the Book	Publisher	Edition and Year of Publication
T1	Poornima M.	Total Quality	Pearson	Latest Edition
	Charantimath	Management		
T2	K. Shridhara Bhat	Total Quality	Himalaya	Latest Edition
		Management		

# 7. Reference Books:

Sr.	Author/s	Name of the	Publisher	Edition and Year
No.		Book		of Publication
R1	Dale H.Besterfiled,	Total Quality	Pearson	Latest Edition
	et al.	Management",		
R2	James R.Evans &	"The	South-Western	5th Edition
	William M. Lidsay	Management and	(Thomson	
		Control of Quality"	Learning	
R3	Feigenbaum.A.V.	"Total Quality	Tata	Latest Edition
		Management", McGraw-Hil		
R4	Oakland.J.S.	"Total Quality	Oxford	Latest Edition
		Management"		
R5	Narayana V. and	"Quality	New Age	Latest Edition
	Sreenivasan, N.S.	Management –	International	
		Concepts and		
		Tasks",		
R6	Zeiri.	"Total Quality	Wood Head	Latest Edition
		Management for	Publishers	
		Engineers",		

# 8. List of Journals/Periodicals/ Magazines/ Newspapers etc.

Quality Journal, Economic Times etc.

# Course Code: P03

# Seminar on Contemporary Issues in Production and Service Operations (SCIPSO)

### 1. Course Objective:

- Understand the dynamics of operations strategy and be able to develop one for a company
- Understand and apply the concepts of process improvement and reengineering
- Be aware of the various manufacturing technologies and their purposes
- Be able to recommend a location for a facility and design its layout
- Be able to use a variety of forecasting techniques
- Know the differences between push and pull systems

# 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Project Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

# 3. Illustrative Contemporary Issues in Production and Service Operation:

- Introduction to Different Manufacturing technologies
- Flexible Manufacturing
- Lean Manufacturing
- World Class Manufacturing
- Contemporary Issues in Service
   Operations
- Contemporary Issues in Manufacturing
- Issues in Forecasting Methods, Project Management etc.

# 4. Guidelines for Preparing Presentation:

- 1. Identification of Contemporary topics and understanding the need for study
- 2. Introduction to Area/topic selected
- 3. Literature Review
- 4. Detail discussion and Understanding of the presenter
- 5. Conclusion & Future Scope of the Research (if any)

### 5. Evaluation:

	Study of Articles – Review, Presentation, Discussion	50% (Internal Evaluation)	
2.	Presentation and Viva voice	50% (External Evaluation)	

### Course Code: P03 Production & Service Operations Project (PSOP)

### 1. Course Objective:

- Understand the dynamics of operations strategy and be able to develop one for a company
- Understand and apply the concepts of process improvement and reengineering
- Be aware of the various manufacturing technologies and their purposes
- Be able to recommend a location for a facility and design its layout
- Be able to use a variety of forecasting techniques
- Know the differences between push and pull systems

# 2. Course Duration:

The student is expected to select and submit the area/topic of his choice to respective instructor in the beginning of this semester. S/he is required to be in constant interaction with the course instructor and the submission of the Special Study Report will be during the end of the semester. The students are expected to spend around 45-50 hours on the study of the different topics. There will be few sessions (5-6) handled by the faculty to orient the students about the course.

# 3. Illustrative Contemporary Issues in Production and Service Operation:

- Introduction to Different Manufacturing technologies
- Flexible Manufacturing
- Lean Manufacturing
- World Class Manufacturing
- Contemporary Issues in Service
   Operations
- Contemporary Issues in Manufacturing
- Issues in Forecasting Methods, Project Management etc.

# 4. Guidelines for Preparing Presentation:

- 1. Identification of Contemporary topics and understanding the need for study
- 1. Introduction to Area/topic selected
- 2. Literature Review
- 3. Detail discussion and Understanding of the presenter
- 4. Conclusion & Future Scope of the Research (if any)

### 5. Evaluation:

1.	Study of Articles – Review, Presentation, Discussion	50% (Internal Evaluation)	
2.	Presentation and Viva voice	50% (External Evaluation)	

# GUIDELINES FOR EXTERNAL EVALUATION OF PROJECT STUDY MBA- II / SEM – IV (Fulltime) and MBA-III / SEM – VI (Part time)

### Comprehensive Project Report and Viva Voce:

Each student will be required to prepare a project report based on the of research/studies carried out by him/her in a business/industrial or any other organization. The report should present a problem that is faced or may be faced by the organisation and its possible solutions or suggestions/recommendations for overcoming the problem from the management perspective. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry. The report should include field studies, surveys, interpretations, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. This project will commence from semester III for full time students and semester V for evening programme students. This course has four credits.

### Method for Examination:

- 1. The evaluation panel during the external examination would consist of 3 members' viz., 2 external evaluators as sent from the university and 1 internal guide from the respective institute.
- 2. Each group of student(s) would be given atleast 20 minutes 15 minutes for presentation and 5 minutes for answering questions raised by the evaluating panel.
- 3. Each individual evaluator in the panel should allot marks out of a maximum mark of 50 to an individual student in a group.
- 4. The internal marks for the project should be allotted out of a maximum mark of 50 by the respective guide of the project and should be sent separately with other courses' internal marks.
- 5. Two sealed copies of the external marks allotted by each evaluator should be prepared. One copy should be handed over to each respective external evaluator to be submitted to the Examination Controller, Gujarat University and one copy to be sent to B. K. School of Professional and Management Studies.

- 7. A certificate indicating number of projects evaluated by each respective external evaluator should be issued to each evaluator by the respective institute.
- 8. The following parameters should be considered for evaluating the **Presentation** of a candidate:
  - a. Scope and practical relevance of the Project
  - b. Substance & Treatment
  - c. Style of presentation
  - d. Time Management
  - e. Treatment of Questions and Answers provided
- 9. The following parameters should be considered for evaluating the **Project Report** of a candidate:
  - a. Theme & Objective
  - b. Clarity & Presentation
  - c. Focus & Conclusion
  - d. Innovativeness
  - e. Learning derived
  - f. Methodology used

# B.K.SCHOOL OF PROFESSIONAL AND MANAGEMENT STUDIES GUJARAT UNIVERSITY MBA – II / III (Full Time & Evening Programme)

### **Project Study Details**

Please note that Guide names are allocated for groups. All the Groups are requested to meet their respective guides and discuss, clarify and seek guidance in the project study area. All groups are requested to make a following chart for project monitoring.

The filled in Chart should be submitted to the office on the final presentation day.

Chart for Project Study Monitoring						
	Name of	Group Members	: _ <u>1)</u>			
	Title of the Project Study :					
	Name of	the Guide	:			
Sr. No.	Date	Topic of Discussion	Signature of Group Members	Signature of the Guide	Internal Evaluation	
1						
2						
3						
4						
5						

# **Guidelines for Project Study (Comprehensive Project)**

- 1. The purpose of Project Study for MBA-II students is to enable them to have an integrated view and understanding of any industry and/or specific organizational problems/issues at hand.
- 2. The learning process and preparation of Project Study has to start from Semester III of second year for day and Semester V of third year for evening MBA students.
- 3. For a Project Study, a student should be able to establish the interrelationship among different concepts learnt through various courses that he/she has studied at MBA.
- 4. There are two possible models for Grand Project:
  - A. Select any specific industry, carry out macro analysis of that industry and study any specific organization from all functional and strategic aspects as a case study in that industry. (e.g. Study of Telecom services industry and case study of Reliance/Tata)
  - B. Select a specific topic and make an indepth analysis of the issues related to that topic based on secondary data collection and validate the same with the help of primary data collection and findings drawn from the same. (e.g. Marketing of hospital services / Risk Management in Banks / Marketing of Real Estate Services)

Page 233

### PROJECT STUDY COURSE MBA-II (III & IV SEMESTERS) MBA-III (V & VI SEMESTERS)

#### **OBJECTIVES**

The objective of this course is to prepare the student to conduct a research study of an industry / organization utilizing the tools and techniques learnt in the two years of study. The focus of the study could be in depth analysis of an industry or a diagnostic problem solving exercise of an organization. The student is expected to conduct a detailed survey of literature. In case of a status report of an industry, it is expected that the student collects all aspects related to a particular industry, analyze data and present the findings.

Prior to conduct of the study, a student is required to prepare a short research proposal of the study and it is also expected that the study would lead to recommendations and implementable plans of action.

#### Expected Format for Preparation of the Proposal

Introduction and Statement of Problem Short Literature Survey Hypothesis (s), if any Research Methodology Data Sources Time Budget Tentative Chapter Plan Expected Contribution of the study Beneficiaries A short write up on the researcher Bibliography/ Appendices, if any.

### Report of Study

Initial pages Executive Summary Introduction / statement of problem Detailed survey of literature Methodology / Focus / Scope / Limitations Text of the study including analysis Conclusions and Recommendations including plan of action. Bibliography Appendices

### **Format of Presentation**

- 1) The Student in expected to follow the required style for presentation of the report including Tables, References, Bibliography and Appendices
- 2) Literature Survey should be related to the problem of study. Review of the studies in the area and critical examination of them including conclusions of the student should form part of the literature survey.

3) Acknowledgement of all sources of information through footnoting and biography is an essential requirement of the study.

### **TEXT BOOK**

Refer Style Manuals for style and presentation.

<u>Handbook for Writers and Editors</u> by S. Sreenivas Rao (Ahmedabad: Ahmedabad Management Association) is recommended for style, format and presentation. Consistency of style, however, in required.

# GUIDELINES FOR SUMMER PLACEMENT (SUMMER INTERNSHIP) ONLY FOR MBA Fulltime Students

Summer placement (summer internship programme, i.e., now popularly known as **SIP**), is an integral part of the academic curriculum of MBA. For the successful completion of the MBA programme, the students are required to complete the SIP. After completion of the 1<sup>st</sup> year of the programme, i.e., after the 2<sup>nd</sup> semester and before the commencement of the second year of the programme, the students are required to work with an organisation for hands on experience. The duration of the SIP is six to eight weeks. In some cases this period may be a little longer, but in no case the duration should be more than 10 weeks.

SIP aims at widening the student's perspective by providing an exposure to real life organisational and environmental situations. This will enable the students to explore an industry/organisation, build a relationship with a prospective employer, or simply hone their skills in a familiar field. SIP also provides invaluable knowledge and networking experience to the students. During the internship, the student has the chance to put whatever he/she learned in the 1<sup>st</sup> year of MBA into practice while working on a business plan or trying out a new industry, job function or organisation.

The organisation, in turn, benefits from the objective and unbiased perspective the student provides based on concepts and skills imbibed in the first year at the MBA institute. The summer interns also serve as unofficial spokespersons of the organisation and help in image building on campus.

Some ideal projects for summer internships can be in the areas of strategy formulation, business process reengineering, MIS, ERP implementation, retail/investment banking, industry analysis, new product launches, sales and distribution, market research and advertising, etc., among others. However, this is not an exhaustive list of areas but can be varied to suit the requirements of the organisations where the student has to undergo internship. In some cases, even field

work can also become an integral part of SIP. The student need not shy away from taking up such projects.

In case the scope of the project is large, even more than one student also can undertake the SIP project jointly. Similarly, if the scope of the project is limited, the student can undertake more than one project during the specified period with the same organisation or with another organisation.

An additional benefit that organisations may derive is the unique opportunity to evaluate the student from a long-term perspective. Thus the SIP can become a gateway for final placement of the student.

The student should ensure that the data and other information used in the study report is obtained with the permission of the institution concerned. The students should also behave ethically and honestly with the organisation.

The SIP process involves working under the mentorship of an executive of the concerned organisation and also with a faculty member of the institute where the student is studying, if required. The student is expected to first understand the organisation and its setting and the industry/field in which the organisation is operating. Thereafter, the student is expected to concentrate on the specific topic of study, its objectives, its rationale, and adopt a methodology and identify a suitable analysis procedure for the completion of the study. Wherever possible the student may provide recommendations and action plans, along with the findings of the study.

Thereafter, the student should prepare a report and submit one copy to the organisation and one copy each to the institute and the university. The student should also obtain a certificate from the organisation/s where the SIP was done and attach the same with the copy submitted to the institute.

The university will arrange for evaluation of the SIP reports submitted by the students. For the purpose, the university will nominate one faculty from outside the institute and two faculty members from the institute who will be the examiners. The student/s is/are expected to make a 15 minute presentation before the examiners regarding the SIP project work undertaken, which will be followed by questions by the examiners.

The total marks for the SIP project will be 100. The marks will be awarded for the following aspects:

- i) Introduction: Clear understanding of the topic/subject; understanding of the organisation/unit//field.
- ii) Literature Review: Published studies, review of similar studies
- **iii) Details about the study:** Objectives, formulation of the problem, scope, and rationale of the study.
- iv) Methods/methodology adopted for the study: Analytical, Survey, Field Work or any other method with appropriate justification and reasoning.
- v) Analysis and conclusions: The logic of analysis, source of data, whether the conclusions are in line with the objectives, etc.
- vi) Contribution and learning from the project: Details of the contribution of the study,, the benefits to the organisation, the learning from the study for the student, etc.
- vii) Acknowledgements: References/Citations and Bibliography and help, if any,, received from other individuals/organisations.
- viii) Presentation of the report, format of the report, flow of the report, style, language, etc.
- ix) **Presentation of the report to the examiners:** Substance and treatment of the topic, style of presentation, performance in the question answer session, time management, language, etc.
- x) Overall impression.

\*\*\*\*\*\*