

(Approved by AICTE | NAAC Accreditation with 'A' Grade | Accredited by NBA | Affiliated to JNTUH)

Dundigal, Hyderabad - 500 043, Telangana

OUTCOME BASED EDUCATION WITH CHOICE BASED CREDIT SYSTEM

MASTER OF BUSINESS ADMINISTRATION

ACADEMIC REGULATIONS, COURSE STRUCTURE AND SYLLABI

(Based on AICTE Model Curriculum)

IARE- R18

MBA Regular Two Year Master Degree Program (For the batches admitted from the academic year 2018- 2019)

FAILURE TO READ AND UNDERSTAND THE REGULATIONS IS NOT AN EXCUSE

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"Take up one idea.

Make that one idea your life-think of it, dream of it, live on that idea. Let the brain muscles, nerves, every part of your body be full of that idea and just leave every other idea alone. **This is the way to success**"

Swami Vivekananda

PRELIMINARY DEFINITIONS AND NOMENCLATURES

Academic Council: The Academic Council is the highest academic body of the institute and is responsible for the maintenance of standards of instruction, education and examination within the institute. Academic Council is an authority as per UGC regulations and it has the right to take decisions on all academic matters including academic research.

Academic Autonomy: Means freedom to an institute in all aspects of conducting its academic programs, granted by UGC for Promoting Excellence.

Academic Year: It is the period necessary to complete an actual course of study within a year. It comprises two consecutive semesters i.e., Even and Odd semester.

AICTE: Means All India Council for Technical Education, New Delhi.

Autonomous Institute: Means an institute designated as autonomous by University Grants Commission (UGC), New Delhi in concurrence with affiliating University (Jawaharlal Nehru Technological University, Hyderabad) and State Government.

Backlog Course: A course is considered to be a backlog course if the student has obtained a failure grade (F) in that course.

Betterment: Betterment is a way that contributes towards improvement of the students' grade in any course(s). It can be done by either (a) re-appearing or (b) re-registering for the course.

Board of Studies (BOS): BOS is an authority as defined in UGC regulations, constituted by Head of the Organization for each of the departments separately. They are responsible for curriculum design and updation in respect of all the programs offered by a department.

Certificate Course: It is a course that makes a student to gain hands-on experience and skills required for holistic development in a specific area/field.

Choice Based Credit System (CBCS): The choice based credit system is one which provides flexibility in designing curriculum and assigning credits based on the course content and hours of teaching along with provision of choice for the student in the course selection.

Compulsory Course: Course required to be undertaken for the award of the degree as per the program.

Commission: Means University Grants Commission (UGC), New Delhi.

Continuous Internal Assessment: It is an examination conducted towards internal assessment.

Course: A course is a subject offered by the institute for learning in a particular semester.

Course Outcomes: The essential skills that need to be acquired by every student through a course.

Credit: A credit is a unit that gives weight to the value, level or time requirements of an academic course. The number of 'Contact Hours' in a week of a particular course determines its credit value. One credit is equivalent to one lecture hour per week or two hours per week of tutorials/ self-learning/ practical/ field work during a semester.

Credit Point: It is the product of grade point and number of credits for a course.

Cumulative Grade Point Average (CGPA): It is a measure of cumulative performance of a student over all the completed semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal points

Curriculum: Curriculum incorporates the planned interaction of students with instructional content, materials, resources and processes for evaluating the attainment of Program Educational Objectives (PEO).

Degree with Specialization: A student who fulfills the entire program requirements of her/his discipline and successfully completes a specified set of professional elective courses in a specialized area is eligible

to receive a degree with specialization like Finance, Marketing, Human Resource, Systems and Operations etc.

Department: An academic entity that conducts relevant curricular and co-curricular activities, involving both teaching and non-teaching staff and other resources in the process of study for a degree.

Detention in a Course: Student who does not obtain minimum prescribed attendance in a course shall be detained in that particular course.

Elective Course: A course that can be chosen from a set of courses. An elective can be Professional / Open Elective.

Evaluation: Evaluation is the process of judging the academic performance of the student in his/her courses. It is done through a combination of continuous internal assessment and semester end examinations.

Grade: It is an index of the performance of the students in a said course. Grades are indicated by alphabets.

Grade Point: It is a numerical weight allotted to each letter grade on a 10 point scale.

Institute: Means Institute of Aeronautical Engineering, Hyderabad unless indicated otherwise by the context.

Pre-requisite: A course, the knowledge of which is required for registration into higher level course.

Core: The courses that are essential constituents of each specialized discipline are categorized as professional core courses for that discipline.

Professional Elective: A course that is discipline centric. An appropriate choice of minimum number of such electives as specified in the program will lead to a degree with specialization.

Program: Means, Master of Business Administration (MBA).

Program Educational Objectives (PEO): The broad career, professional and personal goals that every student will achieve through a strategic and sequential action plan.

Project Work: It is a design or research based work to be taken up by a student during his/her IV semester to achieve a particular aim. It is a credit based course and is to be planned carefully by the student.

Re-Appearing: A student can reappear only in the semester end examination for the theory component of a course, subject to the regulations contained herein.

Registration: Process of enrolling into a set of courses in a semester of a Program.

Regulations: The regulations for MBA offered by Institute are designated as "IARE - R16" and are binding on all the stakeholders.

Semester: It is a period of study consisting of 15 to 18 weeks of academic work equivalent to normally 90 working days. The odd semester starts usually in September and even semester in February every year.

Semester End Examinations: It is an examination conducted in all courses offered in a semester at the end of the semester.

S/he: Means "she" and "he" both.

Student Outcomes: The essential skill sets that need to be acquired by every student during her/his program of study. These skill sets are in the areas of employability, entrepreneurial, social and behavioral.

University: Means the Jawaharlal Nehru Technological University Hyderabad (JNTUH), Hyderabad.

Words 'he', 'him', 'his' occur and the simply 'she', 'her' and 'her' also.

FOREWORD

The autonomy is conferred to Institute of Aeronautical Engineering (IARE), Hyderabad by University Grants Commission (UGC), New Delhi based on its performance as well as future commitment and competency to impart quality education. It is a mark of its ability to function independently in accordance with the set norms of the monitoring bodies like J N T University Hyderabad (JNTUH), Hyderabad and AICTE. It reflects the confidence of the affiliating University in the autonomous institution to uphold and maintain standards it expects to deliver on its own behalf and thus awards degrees on behalf of the college. Thus, an autonomous institution is given the freedom to have its own **curriculum, examination system** and **monitoring mechanism**, independent of the affiliating University but under its observance.

IARE is proud to win the credence of all the above bodies monitoring the quality in education and has gladly accepted the responsibility of sustaining, if not improving upon the standards and ethics for which it has been striving for more than a decade in reaching its present standing in the arena of contemporary technical education. As a follow up, statutory bodies like Academic Council and Boards of Studies are constituted with the guidance of the Governing Body of the institute and recommendations of the JNTUH to frame the regulations, course structure and syllabi under autonomous status.

The autonomous regulations, course structure and syllabi have been prepared after prolonged and detailed interaction with several expertise solicited from academics, industry and research, in accordance with the vision and mission of the institute to order to produce a quality engineering graduate to the society.

All the faculty, parents and students are requested to go through all the rules and regulations carefully. Any clarifications needed are to be sought at appropriate time and with principal of the college, without presumptions, to avoid unwanted subsequent inconveniences and embarrassments. The Cooperation of all the stake holders is sought for the successful implementation of the autonomous system in the larger interests of the college and brighter prospects of engineering graduates.

PRINCIPAL



INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

ACADEMIC REGULATIONS

MBA Regular Two Year Master Degree Program (For the batches admitted from the academic year 2018 - 19)

For pursuing two year postgraduate Master Degree program of study in Business Administration (MBA) offered by Institute of Aeronautical Engineering under Autonomous status and herein after referred to as IARE.

1.0. CHOICE BASED CREDIT SYSTEM:

The Indian Higher Education Institutions (HEI's) are changing from the conventional course structure to Choice Based Credit System (CBCS). The credit based semester system provides flexibility in designing curriculum and assigning credits based on the course content and hours of teaching. The choice based credit system provides a 'cafeteria' type approach in which the students can take courses of their choice, learn at their own pace, undergo additional courses and acquire more than the required credits and adopt an inter-disciplinary approach to learning.

Choice Based Credit System (CBCS) is a flexible system of learning and provides choice for student's to select from the prescribed elective courses. A course defines learning objectives and learning outcomes and comprises of lectures/tutorials/laboratory work/field work/project work/ comprehensive Examination / seminars/assignments/ alternative assessment tools / presentations/ self-study etc. or a combination of some of these.

Under CBCS, the requirement for awarding a degree is prescribed in terms of number of credits to be completed by the students.

The CBCS permits students to:

- 1. Choose electives from a range of elective courses offered by the departments of the institute.
- 2. Undergo additional courses of interest.
- 3. Adopt an inter-disciplinary approach in learning.
- 4. Make the best use of expertise of the available faculty.

2.0 MEDIUM OF INSTRUCTION:

The medium of instruction shall be English for all courses, examinations, seminar presentations and project work etc. The curriculum will comprise courses of study as given in curriculum section 8.0 in accordance with the prescribed syllabi.

3.0 ELIGIBILITY FOR ADMISSION:

The admissions for category A and B seats shall be as per the guidelines of Telangana State Council for Higher Education (TSCHE) in consonance with Government reservation policy.

- a) **Under Category A**: 70% of the seats are filled based on Integrated Common Entrance Test (ICET) ranks.
- b) **Under Category B**: 30% seats are filled on merit basis as per guidelines of Telangana State Council for Higher Education (TSCHE).

4.0 SPECIALIZATION COURSES AND CODE:

The specialization courses listed below are selected for MBA program as shown in Table 1.

S. No	Specialization	Code
1	Finance	
2	Marketing	
3	3 Human Resources	
4	Systems	
5	Entrepreneurship	

Table 1: Specializations

5.0 TYPES OF COURSES

Courses in a program may be of two kinds: Core and Elective.

5.1 Core Course:

There may be a core course in every semester. This is the course which is mandatory to study by a student as a core requirement to complete the requirement of a program.

5.2 Elective Course:

Elective Courses provide breadth of experience in respective specialization and application areas. Elective course is a course which can be chosen from a pool of courses. It may be:

- Supportive to the discipline of study.
- Providing an expanded scope.
- Enabling an exposure to some other discipline/domain.
- Nurturing student's proficiency/skill.

An elective may be discipline centric (Professional Elective) focusing on those courses which add generic proficiency.

There shall be ten professional elective groups and two open elective groups.

Overall, Students can choose six professional elective courses which suit their project working consultation with the faculty advisor/mentor. A student also chooses two open elective courses in his/her area of interest.

6.0 SEMESTER STRUCTURE:

The Institute shall follow semester pattern. An academic year shall consist of two semesters. Each semester shall be of 23 weeks duration and this period includes time for course work, examination preparation and conduct of examinations. Each main semester shall have a minimum of 90 working days; out of which number of contact days for teaching / practical shall be 75 and 15 days shall be for exam preparation and conduction. The duration for each semester shall be a minimum of 17 weeks of instruction. The Academic Calendar shall be declared at the beginning of the academic year as shown in Table 2.

Table 2: Academic Calendar

	I Spell Instruction Period	9 weeks		
	I Mid Examinations	1 week		
FIRST SEMESTER	II Spell Instruction Period 8 w		21 weeks	
(23 weeks)	II Mid Examinations	1 week		
	Preparation and Practical Examinations	2 weeks		
	Semester End Examinations		2 weeks	
Semeste	r Break and Supplementary Exams		2 weeks	
	I Spell Instruction Period	9 weeks		
	I Mid Examinations	1 week		
SECOND SEMESTER	II Spell Instruction Period	8 weeks	21 weeks	
(23 weeks)	II Mid Examinations	1 Week		
	Preparation and Practical	2 weeks		
	Semester End Examinations	2 weeks		
Semester Break and Supplementary Exams				
Summer Vacation				
	I Spell Instruction Period	9 weeks		
	I Mid Examinations	1 week		
THIRD SEMESTER	II Spell Instruction Period	8 weeks	21 weeks	
(23 weeks)	II Mid Examinations	1 week		
	Preparation and Practical Examinations	2 weeks		
	Semester End Examinations		2 weeks	
Semeste	r Break and Supplementary Exams		2 weeks	
	I Spell Instruction Period	9 weeks		
	I Mid Examinations	1 week		
FOURTH SEMESTER	II Spell Instruction Period	8 weeks	21 weeks	
(23 weeks)	II Mid Examinations	1 Week	21 WOOK3	
	Preparation and Practical Examinations	2 weeks		
	Semester End Examinations		2 weeks	

7.0 PROGRAM DURATION:

A student shall be declared eligible for the award of MBA degree, if s/he pursues a course of study and completes it successfully in not less than two academic years and not more than four academic years. A student, who fails to fulfil all the academic requirements for the award of the degree within four academic years from the year of his/her admission, shall forfeit his/her seat in MBA program.

- a) A student will be eligible for the award of MBA degree on securing a minimum of 5.0/10.0 CGPA.
- b) In the event of non-completion of project work and/or non-submission of the project report by the end of the fourth semester, the candidate shall re-register by paying the semester fee for the project. In such a case, the candidate will not be permitted to submit the report earlier than three months and not later than six months from the date of registration.

8.0 CURRICULUM AND COURSE STRUCTURE:

The curriculum shall comprise Core Courses, Elective Courses, Laboratory Courses, Seminars, Internship, Comprehensive Viva and Project work. The list of elective courses may include subjects from allied disciplines.

Each Theory and Laboratory course carries credits based on the number of hours/week as follows:

- Lecture Hours (Theory): 1 credit per lecture hour per week.
- Laboratory Hours (Practical): 2 credits for 3 practical hours per week.
- Seminar/Internship: 2 credits for 3 hours per week.
- Project Work: 1 credit for 2 hours of project work per week.

8.1 Credit distribution for courses offered is shown in Table 3.

S.No	Courses	Hours / Week	Credits
1	Core	4	4
2	Elective	4	4
3	Laboratory	2	2
4	Seminar	2	1
5	Summer Internship (Field work) and Seminar	4	2
6	Pre submission Viva of Main Project	2	1
7	Comprehensive Subject Viva Voce	-	1
8	Main Project and Viva Voce	6	4

Table 3: Credits Distribution

8.2 Course wise break-up to the total credits:

Total Theory Courses Core Courses (13) + Professional Electives (08) + Open Electives (02)	13@4 + 08@4 + 02@4 credits	92	
Total Laboratory Courses	01@2 credit	02	
Seminar(04)	04@1credit	04	
Summer Internship (Field work) and Seminar (01)	01@2credits	02	
Pre submission Viva of Main Project Seminar (01) 01@1credits			
Comprehensive Subject Viva Voce (1)	01@1credits	01	
Project Work	01@4credits	04	
TOTAL CREDITS			

9.0 EVALUATION METHODOLOGY:

9.1 Theory Course:

Each theory course will be evaluated for a total of 100 marks, with 30 marks for Continuous Internal Assessment (CIA) Examination and 70 marks for Semester End Examination (SEE). Out of allotted 30 marks for CIA during the semester, marks are awarded by taking average of two CIA examinations.

9.1.1 Semester End Examination (SEE):

The SEE is conducted for 70 marks of 3 hours duration. The syllabus for the theory courses is divided into FIVE units and each unit carries equal weightage in terms of marks distribution. The question paper pattern is as follows:

Two full questions with 'either' 'or' choice will be drawn from each unit. Each question carries 14 marks. There could be a maximum of three sub divisions in a question.

50 %	To test the objectiveness of the concept	
30 %	To test the analytical skill of the concept	
20 %	To test the application skill of the concept	

The emphasis on the questions is broadly based on the following criteria:

9.1.2 Continuous Internal Assessment (CIA):

For each theory course the CIA shall be conducted by the faculty/teacher handling the course as given in Table 4. CIA is conducted for a total of 30 marks, with 25 marks for Continuous Internal Examination (CIE) and 05 marks for Alternative Assessment Tool (AAT).

Table4: Assessment pattern for Theory Courses

COMPONENT		TOTAL	
Type of Assessment	CIE	Alternative Assessment Tool(AAT)	MARKS
Max. CIA Marks	25	05	30

9.1.3 Continuous Internal Examination (CIE):

Two CIE exams shall be conducted at the end of the 9^{th} and 18^{th} week of the semester respectively.

For Theory Courses, during a semester there shall be two midterm examinations. The midterm examination shall be in two parts, i.e., Part 'A' and Part 'B' with duration of 2 hours. Part 'A' of the question paper shall be compulsory and will consist of 5 questions, each question carries one mark. At least one question should be given from each of the units. In part 'B' four out of five questions have to be answered where, each question carries five marks.

9.1.4 Alternative Assessment Tool (AAT):

In order to encourage innovative methods while delivering a course, the faculty members have been encouraged to use the Alternative Assessment Tool (AAT). This AAT enables faculty to design own assessment patterns during the CIA. The AAT enhances the autonomy (freedom and flexibility) of individual faculty and enables them to create innovative pedagogical practices. If properly applied, the AAT converts the classroom into an effective learning center. The AAT may include seminars, assignments, term paper, report writing, micro-projects, five minutes video, Massive Open Online Courses (MOOC) etc. However, it is mandatory for a faculty to obtain prior permission from HOD and spell out the teaching/assessment pattern of the AAT prior to commencement of the class work.

9.2 Laboratory Course:

Each laboratory course will be evaluated for a total of 100 marks consisting of 30 marks for internal assessment and 70 marks for semester end laboratory examination. Out of 30 marks of internal assessment, continuous lab assessment will be done for 20 marks for the day to day performance and 10 marks for the final internal lab assessment. The semester end lab examination for 70 marks shall be conducted by two examiners, one of them being internal examiner nominated by the Principal and another being an external examiner nominated by the Principal from the panel of experts recommended by Chairman, BOS.

9.3 Comprehensive Viva

There shall be a Comprehensive Viva in IV Semester. The Comprehensive Viva is intended to assess the student's understanding of various courses during the MBA course of study. The purpose of this course is particularly to enhance the employment potential of the student. The viva will be conducted by a committee consisting of Head of the Department, two senior faculty members of the department and an external examiner. The Comprehensive Viva is evaluated for 100 marks consisting of 30 marks for internal assessment and 70 marks for semester end examination by the committee. There are no internal marks for the Comprehensive Viva. A candidate has to secure a minimum of 50% of marks to be declared successful. The external examiner will be appointed by the Principal from the panel of experts recommended by Chairman, BOS.

9.4 Pre Submission of the Project Seminar

The pre-submission of the project seminar is an internal evaluation process. The project seminar will be evaluated for a total of 100 marks consisting of 30 marks for internal assessment and 70 marks for semester end examination The purpose of this course is to review the progress of MBA project of the students and to guide them appropriately on the selection of Project Title, framing of objectives, literature, hypotheses and sampling selection.

9.5 Seminar

There shall be separate seminar presentations on Business Communications, Personal Effectiveness, Summer Internship and Success Story of an Entrepreneur as per the course structure. The seminars shall be only internally evaluated for a total of 100 marks consisting of 30 marks for internal assessment and 70 marks for semester end examination each. A candidate has to secure a minimum of 50% of total marks to be declared successful. If s/he fails to fulfill minimum marks, he has to reappear during the supplementary examination.

The assessment will be made by a Board consisting of Dean Academics, Head of the Department and two senior faculty members of the department.

9.6 Project work:

The project work should be carried out in the premises of Institute. However, it can also be carried out in any of the recognized Educational Institutions, Audit Firms, Industrial / Research Organizations, Service Organizations or Government Organizations with the prior permission from the guide and Head of the Department concerned.

A student shall submit the outcome of the project work in the form of a dissertation.

9.6.1 A candidate shall be allowed to submit the project report only after fulfilling the

attendance requirements of all the semesters.

- **9.6.2** Every candidate shall work on projects approved by the PRC of the College.
- **9.6.3** The student shall submit the project work in the form of Dissertation at least four weeks prior to the completion of the program. Head of the Department shall constitute an Internal Evaluation Committee (IEC) comprising of the Chairman BOS (PG), HOD and Guide and convenes its meeting for open pre-submission seminar evaluation of the student.
- **9.6.4** The Project thesis shall be adjudicated by one external examiner appointed by the Principal. The external examiner will be appointed by the Principal from the panel of experts recommended by Chairman, BOS.
- **9.6.5** If the report of the examiner is favorable, viva-voce examination shall be conducted by a Board consisting of the Head of the Department, supervisor and the external examiner who adjudicated the thesis.
- **9.6.6** If the report of the examiner is **Unsatisfactory**, the candidate shall revise and resubmit the dissertation, in the time frame as prescribed by PRC. If the report of the examiner is unsatisfactory again, the thesis shall be summarily rejected. The candidate can reregister only once for conduct of project and evaluation of thesis, and will go through the entire process as mentioned above.
- **9.6.7** The external evaluation is for 70 marks and the same is evaluated by the External Examiner. The internal evaluation should be conducted by PRC for 30 marks. The candidate has to secure minimum of 50% marks in Project Evaluation (internal and external evaluation put together) for successful completion.
- **9.6.8** If s/he fails to fulfill as specified in 9.6.6, s/he will reappear for the Viva Voice examination only after three months. In the reappeared examination also, fails to fulfill, s/he will not be eligible for the award of the degree.
- **9.6.9** The student will be allowed to appear for an open seminar followed by final viva voce examination at the end of last semester only, if s/he has submitted the project work in the form of paper for presentation/ publication in a conference/journal and produce the proof of acceptance of the paper from the organizers/publishers.
- **9.6.10** Project reports of MBA students who have not completed their course work successfully will be evaluated in that semester itself and the result sent confidentially to the Controller of Examinations. The result of the project work evaluation will be declared by the Controller of Examinations only after the successful completion of the courses by those students.

The mode of evaluation of Pre-submission of project seminar, project work and comprehensive viva and the respective committees are as shown below.

S. No	Mode	Evaluation Committee	Marks
1	Pre-submission of project report seminar by the student	The Internal Evaluation Committee (IEC) comprising of the Chairman, BOS (PG), Dean Academics, HOD and guide wherein the HOD convenes its meeting.	100
2	Continuous evaluation	Internal Supervisor	30

3	Comprehensive Viva	The External Evaluation Committee (EEC) comprising of External Examiner, HOD and guide wherein the HOD shall be the chairman of the committee.	100
4	End Semester Examination (Open Seminar on Project followed by Viva-voce)	The External Evaluation Committee (EEC) comprising of External Examiner, HOD and guide wherein the HOD shall be the chairman of the committee.	70

10.0 ATTENDANCE REQUIREMENTS AND DETENTION POLICY:

- **10.1** It is desirable for a candidate to put on 100% attendance in each course. In every course (theory/laboratory/Seminar), student has to maintain a minimum of 80% attendance including the days of attendance in sports, games, NCC and NSS activities to be eligible for appearing in Semester End Examination of the course.
- **10.2** For cases of medical issues, deficiency of attendance in each course to the extent of 15% may be condoned by the College Academic Committee (CAC) on the recommendation of Head of the department if their attendance is between 80% to 65% in every course, subjected to submission of medical certificates, medical case file and other needful documents to the concerned departments.
- **10.3** The basis for the calculation of the attendance shall be the period prescribed by the institute by its calendar of events. For late admission, attendance is reckoned from the date of admission to the program. However, in case of a student having less than 65% attendance in any course, s/he shall be detained in the course and in no case such process will be relaxed.
- **10.4** A candidate shall put in a minimum required attendance at least three (3) theory courses for getting promoted to next higher class / semester. Otherwise, s/he shall be declared detained and has to repeat semester.
- **10.5** Students whose shortage of attendance is not condoned in any subject are not eligible to write their semester end examination of that courses and their registration shall stand cancelled.
- **10.6** A prescribed fee shall be payable towards condonation of shortage of attendance.
- **10.7** A student shall not be promoted to the next semester unless he satisfies the attendance requirement of the present semester, as applicable. They may seek readmission into that semester when offered next. If any candidate fulfills the attendance requirement in the present semester, he shall not be eligible for readmission into the same class.

11.0 CONDUCT OF SEMESTER END EXAMINATIONS AND EVALUATION:

- **11.1** Semester end examination shall be conducted by the Controller of Examinations (COE) by inviting Question Papers from the External Examiners.
- **11.2** Question papers may be moderated for the coverage of syllabus, pattern of questions by the Semester End Examination Committee chaired by Head of the Department one day before the commencement of semester end examinations. Internal Examiner shall prepare a detailed scheme of valuation.
- **11.3** The answer papers of semester end examination should be evaluated by the internal examiner immediately after the completion of exam and the award sheet should be submitted to COE in a sealed cover before the same papers are kept for second evaluation by external examiner.

- **11.4** In case of difference of more than 15% of marks, the answer paper shall be re-evaluated by a third examiner appointed by the Examination Committee and marks awarded by this examiner shall be taken as final.
- **11.5** COE shall invite 3-9 external examiners to evaluate all the end semester answer scripts on a prescribed date(s).Practical laboratory exams are conducted involving external examiners.
- **11.6** Examinations Control Committee shall consolidate the marks awarded by internal and external examiners and award grades.

12.0 SCHEME FOR THE AWARD OF GRADE:

- **12.1** A student shall be deemed to have satisfied the minimum academic requirements and earn the credits for each theory course, if s/he secures:
 - i. Not less than 40% marks for each theory course in the semester end examination, and
 - ii. A minimum of 50% marks for each theory course considering both CIA and Semester End Examination.
- **12.2** A student shall be deemed to have satisfied the minimum academic requirements and earn the credits for each Laboratory/Seminar /Project, if s/he secures.
 - i. Not less than 40% marks for each Laboratory/Seminar/Project course in the semester end examination.
 - ii. A minimum of 50% marks for each Laboratory/Seminar/Project course considering both internal and semester end examination.
- **12.3** If a candidate fails to secure a pass in a particular course, it is mandatory that s/he shall register and reappear for the examination in that course during the next semester when examination is conducted in that course. It is mandatory that s/he should continue to register and reappear for the examination till s/he secures a pass.

13.0 LETTER GRADES AND GRADE POINTS:

13.1 Performances of students in each course are expressed in terms of marks as well as in Letter Grades based on absolute grading system. The UGC recommends a 10point grading system with the following letter grades as given below:

Range of Marks	Grade Point	Letter Grade
100 - 80	10	S (Superior)
70 - 79	9	A+ (Excellent)
60 - 69	8	A (Very Good)
55 - 59	7	B+ (Good)
50-54	6	B (Average)
Below 50	0	F (Fail)
Absent	0	Ab (Absent)
Authorized Break of Study	0	ABS

- 13.2 A student is deemed to have passed and acquired to correspondent credits in particular course if s/he obtains any one of the following grades: "S", "A+", "A", "B+", "B".
- 13.3 A student obtaining Grade "F" shall be considered Failed and will be required to reappear in the examination.

- 13.4 "SA" denotes shortage of attendance (as per item 10) and hence prevention from writing Semester End Examination.
- 13.5 At the end of each semester, the institute issues grade sheet indicating the SGPA and CGPA of the student. However, grade sheet will not be issued to the student if s/he has any outstanding dues.

14.0 COMPUTATION OF SGPA AND CGPA:

The UGC recommends to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA). The credit points earned by a student are used for calculating the Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA), both of which are important performance indices of the student. SGPA is equal to the sum of all the total points earned by the student in a given semester divided by the number of credits registered by the student in that semester. CGPA gives the sum of all the total points earned in all the previous semesters and the current semester divided by the number of credits registered in all these semesters. Thus,

$$SGPA = \sum_{i=1}^{n} (C_i G_i) / \sum_{i=1}^{n} C_i$$

Where, C_i is the number of credits of the i^{th} course and G_i is the grade point scored by the student in the i^{th} course and *n* represent the number of courses in which a student's is registered in the concerned semester.

$$CGPA = \sum_{j=1}^{m} \left(C_{j} S_{j}\right) / \sum_{j=1}^{m} C_{j}$$

Where, S_j is the SGPA of the j^{th} semester and C_j is the total number of credits up to the semester and *m* represent the number of semesters completed in which a student registered up to the semester.

The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts.

15.0 ILLUSTRATION OF COMPUTATION OF SGPA AND CGPA:

15.1 Illustration for SGPA:

Course Name	Course Credits	Grade letter	Grade point	Credit Point (Credit x Grade)
Course 1	3	А	8	3 x 8 = 24
Course 2	4	B+	7	4 x 7 = 28
Course 3	3	В	6	3 x 6 = 18
Course 4	3	S	10	3 x 10 = 30
Course 5	3	С	5	3 x 5 = 15
Course 6	4	В	6	4 x 6 = 24
	20			139

Thus, SGPA = 139 / 20 = 6.95

15.2 Illustration for CGPA:

Semester 1	Semester 2	Semester 3	Semester 4
Credit: 20	Credit: 22	Credit: 25	Credit: 26
SGPA:6.9	SGPA:7.8	SGPA: 5.6	SGPA:6.0

Thus,
$$CGPA = \frac{20x6.9 + 22x7.8 + 25x5.6 + 26x6.0}{93} = 6.51$$

16.0 PHOTOCOPY / REVALUATION:

A student, who seeks the re-valuation of the answer script, is directed to apply for the photocopy of his/her semester examination answer paper(s) in the theory course(s), within two working days from the declaration of results in the prescribed format to the Controller of Examinations through the Head of the Department. On receiving the photocopy, the student can consult with a competent member of faculty and seek the opinion for revaluation. Based on the recommendations, the student can register for the revaluation with prescribed fee to the Controller of Examinations. The Controller of Examinations shall arrange for the revaluation and declare the results. Revaluation is not permitted to the courses other than theory courses.

17.0 GRADUATION REQUIREMENTS:

The following academic requirements shall be met for the award of the MBA degree.

- **17.1** Student shall register and acquire minimum attendance in all courses and secure 88 credits.
- **17.2** A student who fails to earn 88 credits within four consecutive academic years from the year of his/her admission with a minimum CGPA of 5.0, shall forfeit his/her degree and his/her admission stands cancelled.

18.0 AWARD OF DEGREE:

a) Classification of degree will be as follows:

CGPA≥7.5	$CGPA \ge 6.5 \text{ and} \\ < 7.5$	$CGPA \ge 5.0 \text{ and} \\ < 6.5$	$CGPA \ge 5.0 \text{ and} \\ < 5.5$	CGPA < 5.0
First Class with Distinction	First Class	Second Class	Pass Class	Fail

- b) In case a student takes more than one attempt in clearing a course, the final grade secured shall be indicated by * mark in the grade sheet.
- c) All the candidates who register for the semester end examination will be issued grade sheet by the Institute. Apart from the semester wise grade sheet, the institute will issue the provisional certificate subject to the fulfillment of all the academic requirements.

19.0 IMPROVEMENT OF GRADE:

A candidate, after becoming eligible for the award of the degree, may reappear for the final examination in any of the theory courses as and when conducted, for the purpose of improving

the aggregate and the grade. But this reappearance shall be within a period of two academic years after becoming eligible for the award of the degree.

However, this facility shall not be availed of by a candidate who has taken the Original Degree Certificate. Candidates shall not be permitted to reappear either for CIE in any course or for Semester End Examination (SEE) in laboratory courses(including Project Viva-voce) for the purpose of improvement.

20.0 TERMINATION FROM THE PROGRAM

The admission of a student to the program may be terminated and the student may be asked to leave the institute in the following circumstances:

- a) The student fails to satisfy the requirements of the program within the maximum period stipulated for that program.
- b) The student fails to satisfy the norms of discipline specified by the institute from time to time.

21.0 WITH-HOLDING OF RESULTS

If the candidate has not paid any dues to the college / if any case of indiscipline / malpractice is pending against him, the results of the candidate will be withheld. The issue of the degree is liable to be withheld in such cases.

22.0 GRADUATION DAY

The institute shall have its own annual Graduation Day for the award of Degrees to students completing the prescribed academic requirements in each case, in consultation with the University and by following the provisions in the Statute.

The college shall institute prizes and medals to meritorious students, and award them annually at the Graduation Day. This will greatly encourage the students to strive for excellence in their academic work.

23.0 DISCIPLINE

Every student is required to observe discipline and decorum both inside and outside the institute and not to indulge in any activity which will tend to bring down the honor of the institute. If a student indulges in malpractice in any of the theory / practical examination, continuous assessment examinations he/she shall be liable for punitive action as prescribed by the Institute from time to time.

24.0 GRIEVANCE REDRESSAL COMMITTEE

The institute shall form a Grievance Redressal Committee for each course in each department with the Course Teacher and the HOD as the members. This Committee shall solve all grievances related to the course under consideration.

25.0 TRANSITORY REGULATIONS

- **25.1** A student who has been detained in any semester of previous regulations for not satisfying the attendance requirements shall be permitted to join in the corresponding semester of this regulation.
- 25.2 Semester End Examination in each course under the regulations that precede immediately

these regulations shall be conducted three times after the conduct of last regular examination under those regulations. Thereafter, the failed students, if any, shall take examination in the equivalent papers of these regulations as suggested by the Chairman, BOS concerned.

26.0 REVISION OF REGULATIONS AND CURRICULUM

The Institute from time to time may revise, amend or change the regulations, scheme of examinations and syllabi if found necessary and on approval by the Academic Council and the Governing Body shall come into force and shall be binding on the students, faculty, staff, all authorities of the Institute and others concerned.

FAILURE TO READ AND UNDERSTAND THE REGULATIONS IS NOT AN EXCUSE



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

MASTER OF BUSINESS ADMINISTRATION

COURSE STRUCTURE-R18

I SEMESTER

Course	Course Name	Category]	rio Per		redits	Scheme of Examination Max. Marks		
Code		g,		Vee T	K P	0			arks Total
THEORY					-		0	522	
CMBB01	Management and Organizational Behavior	Core	4	-	-	4	30	70	100
CMBB02	Accounting for Management	Core	4	-	-	4	30	70	100
CMBB03	Managerial Economics	Core	4	-	-	4	30	70	100
CMBB04	Business Law and Ethics	Core	4	-	-	4	30	70	100
CMBB05	Statistics for Management	Core	4	-	-	4	30	70	100
CMBB06	Management of Technology	Core	4	-	1	4	30	70	100
	Open Elective – I	Elective	4	-	-	4	30	70	100
PRACTICAL	/ SEMINAR								
CMBB13	IT for Managers - Lab	Core	-	-	2	2	30	70	100
CMBB14	Business Communication and Soft Skills - Seminar	Core	-	-	2	1	30	70	100
	TOTAL		28	00	04	31	270	630	900

II SEMESTER

Course Code	Course Name	Category]	rio Per /ee		Credits	Scheme of Examination Max. Marks CIA SEE Total		
			L	T	Р	•	CIA	SEE	Total
THEORY									
CMBB15	Human Resource Management	Core	4	-	-	4	30	70	100
CMBB16	Production and Operations Management	Core	4	-	-	4	30	70	100
CMBB17	Financial Management	Core	4	-	-	4	30	70	100
CMBB18	Management Information Systems and ERP	Core	4	-	-	4	30	70	100
CMBB19	Marketing Management	Core	4	-	-	4	30	70	100
CMBB20	Strategy and Sustainable Enterprise	Core	4	-	-	4	30	70	100
	Open Elective - II	Elective	4		-	4	30	70	100
PRACTICAL	/ SEMINAR								
CMBB27	Industry Analysis and Report Presentation-Seminar	Core	-	-	2	1	30	70	100
CMBB28	Personal Effectiveness - Seminar	Core	-	-	2	1	30	70	100
	TOTAL		28	00	04	30	270	630	900

III SEMESTER

Course Code	Course Name	Category	Periods Per Week			redits	Scheme of Examination Max. Marks		
			L	L T P		0	CIA	SEE	Total
THEORY									
CMBB29	Quantitative Analysis for Business Decisions	Core	4	-	-	4	30	70	100
	Professional Elective- I	Elective	4	-	-	4	30	70	100
	Professional Elective- II	Elective	4	-	-	4	30	70	100
	Professional Elective- III	Elective	4	-	-	4	30	70	100
	Professional Elective-IV	Elective	4	-	-	4	30	70	100
PRACTICAL	/ SEMINAR								
CMBB50	Summer Internship (Field work) and Seminar.	Core	-	-	4	2	30	70	100
CMBB51	Pre submission Viva of Main Project	Core	-	-	2	1	30	70	100
	TOTAL		20	00	06	23	210	490	700

IV SEMESTER

Course Code	Course Name	Category	Periods Per Week			Credits	Scheme of Examination Max. Marks		
				Т	Р)	CIA	SEE	Total
THEORY									
	Professional Elective -V	Elective	4	-	-	4	30	70	100
	Professional Elective -VI	Elective	4	-	-	4	30	70	100
	Professional Elective -VII	Elective	4	-	-	4	30	70	100
	Professional Elective -VIII	Elective	4	-	-	4	30	70	100
SEMINAR / D	ISSERTATION WORK								
CMBB72	Success Story of an Entrepreneur - Seminar	Core	-	-	3	1	30	70	100
CMBB73	Comprehensive Subject Viva Voce	Core	-	-	-	1	-	100	100
CMBB74	Main Project and Viva Voce	Core	-	-	6	4	30	70	100
	Total		18	00	09	22	180	520	700

OPEN ELECTIVE-I

I SEMESTER	
Course Code	Course Title
CMBB07	Intellectual Property Rights
CMBB08	Waste and Energy Management
CMBB09	Marketing Analytics
CMBB10	Economics and Political Science
CMBB11	Cross Cultural Management
CMBB12	Project Management

OPEN ELECTIVES- II

II SEMESTER	
Course Code	Course Title
CMBB21	Contemporary Management Practices
CMBB22	Psychology and Life
CMBB23	Supply Chain Analytics
CMBB24	Disaster Management
CMBB25	Fundamentals of Six Sigma
CMBB26	Environmental Science

PROFESSIONAL ELECTIVES

Choose any one group of specialization for each semester from the following:

III SEMESTER	
Group-I (MARKETING))
CMBB30	Consumer Behavior
CMBB31	Digital Marketing
CMBB32	Integrated Marketing Communication
CMBB33	International Marketing
Group II (FINANCE)	
CMBB34	Security Analysis and Portfolio Management
CMBB35	Strategic Management Accounting
CMBB36	Financial Services and Systems
CMBB37	Banking, Insurance and Risk Management
Group –III (HUMAN R	ESOURCE MANAGEMENT)
CMBB38	Recruitment and Selection
CMBB39	Training and Development
CMBB40	Strategic Human Resource Management
CMBB41	Management of Industrial Relations
Group -IV (SYSTEMS)	
CMBB42	Business Intelligence
CMBB43	Database Management Systems

CMBB44	Decision Support System
CMBB45	System Analysis and Design
Group -V (ENTREPREN	NEURSHIP)
CMBB46	Start up Management
CMBB47	MSME Management
CMBB48	Family Business Management
CMBB49	Entrepreneurship
IV SEMESTER	
Group -VI (MARKETIN	[G]
CMBB52	Retailing Management
CMBB53	Product and Brand Management
CMBB54	Rural Marketing
CMBB55	Marketing of Services
Group -VII (FINANCE)	
CMBB56	Strategic Investment and Financing Decisions
CMBB57	International Financial Management
CMBB58	Financial Derivatives
CMBB59	Foreign Trade
Group -VIII (HUMAN R	ESOURCE MANAGEMENT)
CMBB60	Compensation and Reward Management
CMBB61	Talent and Knowledge Management
CMBB62	Leadership and Change Management
CMBB63	Performance Management
Group -IX (SYSTEMS)	
CMBB64	E – Business
CMBB65	Cyber Security
CMBB66	Information Systems, Control and Audit
CMBB67	Data Warehousing and Data Mining
Group -X (ENTREPREN	NEURSHIP)
CMBB68	Entrepreneurial Finance
CMBB69	Entrepreneurial Marketing
CMBB70	Creativity Innovation and Entrepreneurship
CMBB71	Entrepreneurial Development

SYLLABUS (I-IV SEM)

MANAGEMENT AND ORGANIZATIONAL BEHAVIOR

Course	Code	Category	H	ours / We	ek	Credits	Max	kimum M	[arks
CMD	D 01	Como	L	Т	Р	С	CIA	SEE	Total
СМВ	B01	Core	4	-	-	4	30	70	100
Contact Cl	lasses: 45	Tutorial Cla	sses: Nil	Pract	ical Clas	ses: Nil	Total Cla		s: 45
I. Unders regard II. Gain th he is probles III. Apply	stand the beling the beling the beline power productive ms by give different of the below of the	able the studen behavior of en havior of an en to predict the e and sincere ing lame excus concepts relatin owledge of ke	nployees a nployee bu behavior c towards 1 ses or by al ng to mana	It they fai of employ his task a bsenting l aging of c	I to under vees and and to c himself f conflicts,	erstand the take preve letect which from office change, ti	reason l entive m ch emple me and s	behind it. easures v oyee can	whethe n cause
UNIT-I		RY OF MANA					ngamzai		sses: 08
Motivation	: Approacl	ment Theories hes to Motivat							
UNIT-II Organizatic	PLANN onal planni	egor's theory. ING ,DECISIC ing, Vision, M	lission and	l goals, 7	Types of	plans, st		olanning	process
UNIT-II Organizatic Approaches	PLANN onal planni s to plannin	ING ,DECISIC	Iission and Dynamic Er	l goals, 7 ivironmen	Types of t. Decisio	f plans, sto on making p		olanning	process
UNIT-II Organizatic Approaches	PLANNI onal planni s to plannin aking styles	ING ,DECISIC ing, Vision, M ig, Planning in I	fission and Dynamic Er icipative de	l goals, 7 ivironmen cision mal	Types of t. Decisio	f plans, sto on making p		planning ypes of de	process
UNIT-II Organizatic Approaches decision ma UNIT-III Organizatic	PLANNI onal planni s to plannin aking styles ORGAN onal Struct nal structur	ING ,DECISIC ing, Vision, M ig, Planning in I s, Vroom's Parti	fission and Dynamic Er icipative de CONTROL s of Orga	l goals, ⁷ nvironmen cision mal LING mizing, <i>A</i>	Types of t. Decision king mod Authority	plans, sto on making p el.	und Influ	planning ypes of de Cla uence, de	process ecisions sses: 09 esigning
UNIT-II Organizatio Approaches decision ma UNIT-III Organizatio organizatio challenges. Controlling	PLANNI onal planni s to plannin aking styles ORGAN onal Struct nal structur g: The contr	ING ,DECISIC ing, Vision, M ig, Planning in I s, Vroom's Parti IZING AND C ture, Principles	fission and Dynamic En icipative de CONTROL s of Orga and organi	l goals, 7 nvironmen cision mal LING nizing, A c structure r organiza	Types of t. Decision king mod Authority es, conter tional pe	plans, sto on making p el. , Power a nporary org	and Influganization	Cla Cla uence, de nal design	process ecisions sses: 09 esigning n and its
UNIT-II Organizatio Approaches decision ma UNIT-III Organizatio organizatio challenges. Controlling	PLANNI onal planni s to plannin aking styles ORGAN onal Struct nal structur g: The contra alanced Sco	ING ,DECISIC ing, Vision, M ig, Planning in I s, Vroom's Parti IIZING AND C ture, Principles re. Mechanistic rol process, cor	fission and Dynamic En icipative de CONTROL s of Orga and organi ntrolling for Marking, C	l goals, 7 nvironmen cision mal LING nizing, A c structure r organiza ontempora	Types of t. Decision king mod Authority es, conter tional pe	plans, sto on making p el. , Power a nporary org	and Influganization	olanning ypes of de Cla uence, de nal design control, f	sses: 09 esigning and its
UNIT-II Organizatic Approaches decision ma UNIT-III Organizatic organizatic challenges. Controlling controls, Ba UNIT-IV Importance	PLANNI onal planni s to plannin aking styles ORGAN onal Structure onal Structure g: The contral alanced Sco INDIVII of Organization	ING ,DECISIC ing, Vision, M ig, Planning in I s, Vroom's Parti IIZING AND C ture, Principles re. Mechanistic rol process, cor precard, Bench I	fission and Dynamic En icipative de CONTROL s of Orga and organi ntrolling for Marking, C ROUP BEI or, Culture	l goals, ' nvironmen cision mal LING unizing, A c structure r organiza ontempora HAVIOR and divers	Types of t. Decision king mod Authority es, conten tional pe ary issues	plans, sto on making p el. , Power a nporary org rformance, in controlli	nd Influ ganization types of ng.	Cla Cla ience, de nal design control, f	process ecisions sses: 09 esigning n and it financia sses: 10
UNIT-II Organizatic Approaches decision ma UNIT-III Organizatic organizatic challenges. Controlling controls, Ba UNIT-IV Importance	PLANNI onal planni s to plannin aking styles ORGAN onal Structure onal Structure g: The contral alanced Score INDIVII cof Organize chavior, class	ING ,DECISIC ing, Vision, M ig, Planning in I s, Vroom's Parti IIZING AND C ture, Principles re. Mechanistic rol process, cor precard, Bench I DUAL AND G	fission and Dynamic En icipative de CONTROL s of Orga and organi ntrolling for Marking, C ROUP BEI or, Culture oups, group	l goals, ' nvironmen cision mal LING unizing, A c structure r organiza ontempora HAVIOR and divers propertie	Types of t. Decision king mod Authority es, conten tional pe ary issues sity, persons s, group of	E plans, sto on making p el. , Power a nporary org rformance, in controlli	nd Influ ganization types of ng.	Cla Cla ience, de nal design control, f Cla reption, fo	process ecisions sses: 09 esigning n and its financia sses: 10 prmation
UNIT-II Organizatio Approaches decision ma UNIT-III Organizatio organizatio challenges. Controlling controls, Ba UNIT-IV Importance of group be UNIT-V Leadership	PLANNI onal planni s to plannin aking styles ORGAN onal Structur onal Structur c: The contra alanced Scot INDIVII c of Organiz chavior, class LEADE traits, Lea	ING ,DECISIC ing, Vision, M ig, Planning in I s, Vroom's Parti IZING AND C ture, Principles re. Mechanistic rol process, cor precard, Bench I DUAL AND G zational Behavio ssification of gro	fission and Dynamic En icipative de CONTROL s of Orga and organi htrolling for Marking, C ROUP BEI or, Culture oups, group DRGANIZ/ Leadershi	l goals, 7 nvironmen cision mal LING nizing, A c structure r organiza ontempora HAVIOR and divers propertie	Types of t. Decision t. Decision t. Decision tiong mod Authority es, content tional pe ary issues sity, person s, group of STRUC	plans, sto on making p el. , Power a nporary org rformance, in controlli onality theo cohesivenes	ind Influganization types of ng.	Cla Planning ypes of de Cla Plance, de nal design control, for Cla Plance, de Cla Cla Cla Cla Cla	process ecisions sses: 09 esigning n and it: financia sses: 10 prmation sses: 08

Reference Books:

- 1. Laurie J. Mullins, "Management, and Organizational Behavior", Pearson Publications, 9th Edition 2012.
- 2. Stephen P. Robbins, Timothy A.Judge, Neharika Vohra, "Organizational Behavior", Pearson, 16th Edition, 2017.
- 3. Ramesh B. Rudani, "Management and Organizational Behavior", Tata McGraw hill, 8th Edition 2011.
- 4. Rajeesh Viswanathan, "Principles of Management Concepts and Cases", Himalaya Publishing House (HPH), 10th Edition 2010.
- 5. Dr. Vandana Jain, "Management Theory and Practice", IBH, 7th Edition 2012.

Web References:

- 1. http://www.ebooks directory.com
- 2. http://Campus guides.lib.utah.edu

E-Text Books:

- 1 http://www.bookboon.com
- 2 http://www.freemagagement.com
- 3 http://www.emeraldinsight.com

ACCOUNTING FOR MANAGEMENT

I Semester:	MBA								
Course	e Code	Category	Ho	ours / W	eek	Credits	Max	imum N	Iarks
CMI	3B02	Core	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact (Classes: 45	Tutorial Classe	es: Nil	Prac	tical Cl	asses: Nil	Tota	al Classe	es: 45
I. Unders effectiv II. Interpro- plannir III. Apprece develop IV. Use the of effect UNIT-I Definitions, classification	should enable atand, analyze we planning. et and analyze generation of analyze present of busi e analytical te context planning INTRODU meaning, I n of accounts	the the students to: e and interpret the e and interpret the e the financial group of financial statement ness organization. chniques and arriving and decision making CTION TO ACCO mportance, limitation s, principles of acconciples (GAAP), t	wth of d nts as me ng at con ng. DUNTIN ions, ob ounts, ac	lifferent eans of t nelusions G ijectives, ccountin	compan ousiness from fi functions g conce	ies for effe communice nancial infe ons of fir pts and co	ective con ation for prmation mancial a nventions	the grov for the p Class ccountir s, the ge	l profit wth and ourpose ses: 08 ng and enerally
UNIT-II Books of or revenue exp of depreciat	THE ACCO iginal record: enses, final action, methods	y system, accounting DUNTING PROCI journal and subsidi ccounts with adjustm of depreciation lile exiation fund method	ESS iary book nents: M ke fixed	ethods o installm	of deprect ment met	iation: Mea	aning, def	n of capi initions,	causes
UNIT-III		RY VALUATION		problem				Class	ses: 09
like FIFO m Issue of shar	res: entries fo	ventory valuation, r method, weighted av r issue of shares at j the of forfeiture of sh	verage m par, issue	ethod, si	imple av	erage meth	od (probl	ems).	
UNIT-IV		L ANALYSIS	<u> </u>					Class	ses:09
showing cha statements,	anges in work funds flow a	gnificance, limitation ing capital, funds front and income statem malysis of funds flow	om opera ent, fun	ations, di ds flow	istinction and bal	n between f lance sheet	unds flov , cash pr	v and car ofits and	sh flow
UNIT-V	FINANCIA	L STATMENTS A	AND RA	TIO AN	ALYSI	S		Class	ses: 09
analysis and limitations	l vertical ana of ratio analy	on of financial state lysis of company f ysis; types of ratios t, accounting stand	ïnancial s like lio	stateme quidity,	nts; mea leverage	aning, defin e, solvency	nitions, s and pro	ignifican fitability	ce and ratios

Text Books:

- 1. S.P.Jain and K.L.Narang, "Financial Accounting" Kalyani Publishers, 10th Revised Edition, 2010.
- 2. S.P.Jain and K.L.Narang, "Cost & Management Accounting", Kalyani Publishers, 10th Revised Edition, 2010.
- 3. Shashi.K.Gupta and R.K.Sharma, "Advanced Management Accounting" Kalayani publishers, 2nd Revised Edition, 2003.
- 4. Narayana Swamy, "Financial Accounting and Analysis" PHI Publications, 2nd Edition, 2012.
- 5. S.N.Maheswari, "Financial Accounting", IBH Publications, 7th Edition, 2015.
- 6. N.Rama chandran, "Financial Accounting and Analysis" Tata McGraw-Hill Publishing Limited, 3rd Edition, 2015.
- 7. Maheswari S. N., and Maheswari S. K., "Accounting for Management", Vikas Publishing House, 3rd Edition, 2014.

Reference Books:

- 1. V.Rajasekharam "Financial Accounting and Analysis" Pearson Education, 13th Edition, 2012.
- 2. Ranjan Kumar Bai: "Financial Accounting and Analysis", S.Chand, 1st Revised Edition, 2012.
- 3. S.N.Maheswari and S.K.Maheswari, "Financial Accounting", Vikas publications, 4th Edition, 2009.
- 4. Hanif and Mukarjee, "Financial Accounting", Tata McGraw Hill Ltd., 2nd Edition, 2011.
- 5. Tulsian P.C., "Financial Accounting", Pearson Education, Revised 1st Edition, 2013.

Web References:

- 1. http://www.koledza.lv/best/download/biblioteka/Financial_Accounting.pdf
- 2. http://www.tutorialspoint.com/accounting_basics/accounting_basics_tutorial.pdf

E-Text Books:

- 1. http://www.free-management-ebooks.com/skills-finance.htm
- 2. http://www.amazon.com/Financial-Reporting-Analysis-Lawrence-Revsine-book/dp/B005KLBRDS

MANAGERIAL ECONOMICS

	Code	Category	Ho	ours / We	ek	Credits	Max	timum M	arks
CMBE	002	Core	L	Т	Р	С	CIA	SEE	Total
CNIDE	503	Core	4	-	-	4	30	70	100
Contact Cla	asses: 45	Tutorial Class	ses: Nil	Pract	ical Cla	sses: Nil	Tot	al Classes	s: 45
 I. Underside decision II. Design environ III. Apply deman IV. Derive 	should ena stand the apons in an or a competiti nment acco quantitativ d, price ela the price t	able the students pplication of ecor rganization. on strategies, incl ording to the nature ve techniques to b asticity and margi to charge that may rfect competition	uding cos res of pro usiness de nal analys kimizes pr	sting, pric ducts and ecisions u sis. rofits und	ing, pro the strusting eco er a var	oduct differe actures of th onomic cond iety of circu	ntiation, a e markets cepts such mstances	and marke and supply	et. y and
UNIT-I	INTROD	UCTION TO M	ANAGE	RIAL EC	CONON	AICS		Clas	ses:10
marginalism, UNIT-II	time persy	the concept of opportive, discounting OF DEMAND asticity of demai	ng princip	ole, risk a	nd unce	ertainty.	-	Clas	ses:08
	•	research approa alysis, Supply fun						sting, for	ecastin
UNIT-III	PRODUC	CTION ANALYS	SIS					Clas	ses:09
	function						Call Da	1	
function. Marginal rate	e of techni	Production funct	SO-quant	s and IS	O-costs			0	
function. Marginal rate economies of	e of technie f scale, Inn		SO-quant pal compe	s and IS etitiveness	O-costs			returns to	
function. Marginal rate economies of UNIT-IV Cost concept	e of technid f scale, Inn COST TH cs, determin	cal substitution, I lovations and glob	SO-quant pal compe STIMAT	is and IS stitiveness ION relationsh	O-costs 3. ip in th	, returns to	scale and	returns to	o factor: ses:08

Text Books:

- 1. Craig H. Petersen. Cris Lewis and Sudhir K. Jain, "Managerial Economics", Pearson, 14th Edition, 2012.
- 2. Dominick Salvatore, "Managerial Economics", Oxford Publications, 7th Edition, 2012.
- 3. Geetika, "Managerial Economics", TMH, 2nd Edition, 2012.

Reference Books:

- 1. G S Gupta, "Managerial Economics", TMH, 2nd Edition, 2012.
- 2. H. L. Ahuja, "Managerial Economics", S. Chand, 3rd Edition, 2012.
- 3. D.N. Dwivedi, "Managerial Economics", Vikas, 2nd Edition, 2012.

Web References:

- 1. http://2012books.lardbucket.org/pdfs/managerial-economics-principles.pdf
- 2. http://library.wub.edu.bd/assets/images/repository/Managerial_Economics.pdf

E-Text Books:

- 1. https://www.amazon.in/Managerial-Economics-Yogesh-Maheshwari-ebook/dp/B00K7BMJQA
- 2. http://www.studynama.com/community/threads/485-Managerial-economics-ebook-lecture-notes-pdf-download-for-MBA-students

BUSINESS LAW AND ETHICS

20415	e Code	Category	Hours / Week Credits M			Maxi	mum M	arks		
		Category	L	T	P	C	CIA	SEE	Total	
CMBB04		Core	4	_	-	4	30	70	100	
Contact Classes:45		Tutorial Class	es: Nil	es: Nil Practical Classes: Nil Total				l Classe	Classes: 45	
OBJECTIV The course		le the students to	0:							
	onstrate the g	ues related to the eneral principles				Act 1930 a	and Indiar	n compa	nies Ac	
IV. Apply V. Identi	different Pri	e on negotiable in nciples of Busine or cyber laws in th	ess ethics.	•					Act to	
UNIT-I	T-I LAW OF CONTRACT – 1872					Classes:08				
	Indemnity an	ingent Contracts, d guarantee.		ance and	discharg	e of Contr	acts, Rem		r breac	
Sale. Companies appointmen	Act, 1956:	: General Princip Steps and proceed s, Powers, duties	lure for i s and lia	incorpora bilities c	tion of the first	ne compan ors; compa	iy, compa iny meetin	ny mana ngs, reso	gemen	
winding up	IT-III NEGOTIABLE INSTRUMENTS AND ENDORSEMENT						-	ennes.		
0 1	NEGOTIA			AND EN	DORSE	MENT		Cla		
UNIT-III Negotiable	Instruments,		MENTS .				and their		sses: 10	
UNIT-III Negotiable characteristi Types of en	Instruments,	ABLE INSTRUM	MENTS .	of Exch	ange, &	Cheque,		definiti	sses: 10	
UNIT-III Negotiable characteristi Types of en Tax (GST).	Instruments, ics. ndorsements,	ABLE INSTRUM	TENTS 2	of Exch	ange, &	Cheque,		definiti	sses: 10 ons an Service	
UNIT-III Negotiable characteristi Types of er Tax (GST). UNIT-IV The Changi about Busin	Instruments, ics. ndorsements, INTRODU ng Environm ness Ethics	ABLE INSTRUM Promissory Not Holder in due co	MENTS A re, Bills ourse, Dis USINESS nics-why thics be	of Exch scharge o ETHIC does it n taught a	ange, & f Parties. S natter? L and train	Cheque, Introducti evels of B	ion to Goo	definiti ods and Cla hics Fiv	sses: 10 ons an Service sses:10 e Myth	
UNIT-III Negotiable characteristi Types of er Tax (GST). UNIT-IV The Changi about Busin	Instruments, ics. ndorsements, INTRODU ng Environm ness Ethics	ABLE INSTRUM Promissory Not Holder in due co UCTION TO BU ent: Business Eth can Business Eth illigan's Theory	MENTS A re, Bills ourse, Dis USINESS nics-why thics be	of Exch scharge o ETHIC does it n taught a	ange, & f Parties. S natter? L and train	Cheque, Introducti evels of B	ion to Goo	definiti ods and Cla hics Fiv cal deve	sses: 10 ons an Service sses:10 e Myth	

Text Books:

- 1. Ravinder Kumar, "Legal Aspects of Business", Engage Learning, 4th Edition, 2016.
- 2. P.P.S.Gogna, 'Company Law", S.Chand, 9th Edition 2016.
- 3. RSN Pillai, Bagavathi, "Legal Aspects of Business", S.Chand, 8th Edition, 2016.
- 4. Akhileshwar Pathak, "Legal Aspects of Business", Tata McGraw Hill, 3rd Edition, 2011.
- 5. Nina Godbole & Sunit Belapure, "Cyber Security", Wiley India, 2012. RSN Pillai, Bagavathi, "Business Law", S.Chand, 4th Edition, 2013.

Reference Books:

- 1. N. D.Kapoor, "Mercantile Law", Sultan Chand and Sons, 5th Edition, 2015.
- 2. S. S. Gulshan, "Mercantile Law", Excel Books, 9th Edition 2014.
- 3. K. R.Bulchandani, "Business Law". Himalaya Publishing House, 21st Edition, 2008.
- 4. S. Dinesh Babu, "Professinal Ethics and Human Values", Lakshmi Publications, 4th Edition, 2016.

Web References:

- 1. http://www.slideshare.com
- 2. <u>http://www.human</u> capital.com
- 3. http://www.saylor.org/site/textbooks/Business%20Law%20and%20the%20Legal%20Environment.pdf

E-Text Books:

- 1. https://www.amazon.com/Business-Law-Ethical-Corporate-Environment-ebook/dp/B00BCXPVJE
- 2. http://www.ebooks.com/subjects/business-business-law-ebooks/172/

I Semester: MBA Course Code Category Hours / Week Credits **Maximum Marks** L Т Р CIA SEE Total С **CMBB05** Core 4 4 30 70 100 _ _ **Practical Classes: Nil Total Classes: 45 Contact Classes: 45 Tutorial Classes: Nil OBJECTIVES:** The course should enable the students to: I. Understand the various statistical techniques and solve problems effectively in the statistics. II. Analyze the different types of skewness and know about the coefficient variations of skewness. III. Know the application of statistical measures of central tendency and also statistical measures of dispersion. IV. Emphasize application of ANOVA, other non-parametric test and analyze the recent trends. V. Apply the time series analysis and also trend analysis of data and also know its importance for solving the problems arising. **INTRODUCTION TO STATISTICS** UNIT-I Classes:08 Overview, origin and development and managerial applications of statistics and branches of the study, statistics and computers, limitations of statistics. **MEASURES OF CENTRAL TENDENCY** UNIT-II Classes:09 Mean, median, mode, geometric mean and harmonic mean, dispersion, range ,quartile deviation, mean deviation; co-efficient of variation skewness: Karl pearson co-efficient of skewness, bowlevs co-efficient of skewness, kelleys co-efficient of skewness; theory and problems, discussion on direct and indirect methods of solving the problems. UNIT-III **TABULATION OF UNIVARIATE** Classes:08 Bi variate and multi variate data, data classification and tabulation, diagrammatic and graphical representation of data. One dimensional, two dimensional and three dimensional diagrams and graphs. **UNIT-IV** SMALL SAMPLE TESTS Classes:10 T-Distribution: properties and applications, testing for one and two means, paired t-test; analysis of variance: one way and two way ANOVA(with and without interaction), chi-square distribution: test for a specified population variance, test for goodness of fit, test for independence of attributes; correlation analysis: scatter diagram, positive and negative correlation, limits for coefficient of correlation, Karl Pearson's coefficient of correlation, spearman's rank correlation, concept of multiple and partial correlation. **UNIT-V REGRESSION ANALYSIS** Classes: 10 Concept, least square fit of a linear regression, two lines of regression, properties of regression coefficients; Time Series Analysis: Components, models of time series additive, multiplicative and mixed models; Trend analysis: Free hand curve, semi averages, moving averages, least square methods; Index

STATISTICS FOR MANAGEMENT

numbers: introduction, characteristics and uses of index numbers, types of index numbers, un weighted price indices, weighted price indices, tests of adequacy and consumer price indexes.

Text Books:

- 1. Levin R.I., Rubin S. David, "Statistics for Management", Pearson, 7th Edition, 2015.
- 2. Beri, "Business Statistics", TMH, 1st Edition, 2015.
- 3. Gupta S.C, "Fundamentals of Statistics", HPH, 6th Edition, 2015.

Reference Books:

- 1. Levine, Stephan, krehbiel, Berenson, "Statistics for Managers using Microsoft Excel", PHI, 1st Edition, 2015.
- 2. J. K Sharma, "Business Statistics", Pearson Publications, 2nd Edition, 2015.

Web References:

- 1. https://aditya30702.files.wordpress.com/2012/07/statistics-for-managers-using-microsoft-excelgnv64.pdf
- 2. http://www.nprcet.org/mba/document/First%20Semester/BA7102%20STATISTICS%20FOR%20 MANAGEMENT%20LT%20P%20C%203%201%200%204%20ODD.pdf

E-Text Books:

- 1. http://bookboon.com/en/statistics-and-mathematics-ebooks
- 2. http://www.ebay.com/bhp/statistics-for-managers-using-microsoft-excel

I Semester: MBA Hours / Week **Course Code** Category Credits **Maximum Marks** L Т Р С CIA SEE Total **CMBB06** Core 4 4 30 70 100 _ _ **Tutorial Classes: Nil** Practical Classes: Nil **Total Classes: 45 Contact Classes: 45 OBJECTIVES:** The course should enable the students to: I. Develop the ability to design innovation strategies that can successfully take advantage of innovation opportunities. II. Able to examine the patterns and sources of technological change and the mechanisms for capturing the economic benefits from innovation III. Identify the strategic and organizational challenges involved in managing technological innovation. IV. Explores the challenges, tools and principles involved in managing innovation and technology. UNIT-I **TECHNOLOGICAL INNOVATION** Classes: 08 The need for a conceptual approach, technological innovation as a conversion process factors contributing to successful technological innovation. Strategies for research and development: research and development as a business, resource allocation to research and development, research and development strategy in the decision making process, selection and implementation of research and development strategy, research and development and competitive advantage, new product development techniques for creative problem solving. UNIT-II FINANCIAL EVALUATION OF RESEARCH AND DEVELOPMENT Classes: 09 Financial evaluation of research and development projects: the need for cost effectiveness, financial forecasts, risk as a factor in financial analysis, project selection formulae and allocation of resources, DCF and other techniques of evaluating research and development ventures. UNIT-III **RESEARCH AND DEVELOPMENT** Classes: 09 Program planning and control, portfolio planning, project planning and control, project termination, resource allocation and management. New product development: new product development as a competitive strategy, market research for developing new products. Commercialization of research outcomes, industrial design, product architecture and design for manufacture, developing indigenous substitute for raw materials. **UNIT-IV TECHNOLOGICAL FORECASTING FOR DECISION MAKING** Classes:10 The definition of technological forecasting, forecasting, system inputs and outputs, classification of forecasting techniques, organization for technological, forecasting, current status. UNIT-V **TRANSFER OF TECHNOLOGY** Classes:09 Transfer of technology: modes of technology transfer, price of technology transfer, negotiation for price of management of technology. **Text Books:**

MANAGEMENT OF TECHNOLOGY

- 1. Tarek Khalil, "Management of Technology —The Key to Competitiveness and Wealth", Tata McGraw Hill, Boston, 4th Edition,2011.
- 2. V.K.Narayanan, "Managing Technology and Innovation for Competitive Advantage", Pearson Education, 3rd Edition,2007.
- 3. Norma Harison and Samson, "Technology management Text and cases", Tata McGraw Hill, 4th Edition, 2011.

Reference Books:

- 1. Shane, "Technology Strategy for Managers and Entrepreneurs", Pearson, 5th Edition, 2015.
- 2. Khandwala, "Corporate Creativity", Tata McGraw Hill, 4th Edition, 2013.
- 3. Lucy C. Morse, Daniel L. Babcock, "Managing Engineering and Technology", Pearson, 6th Edition, 2014.

Web References:

- 1. http://www.change-management.com/Prosci-Defining-Change-Management.pdf
- 2. http://www.tcs.com/SiteCollectionDocuments/White%20Papers/EntSol-Whitepaper-Change-Management-Theories-Methodologies-0213-1.pdf.

E-Text Books:

- 1. http://www.nickols.us/four_strategies.pdf
- 2. http://ifcext.ifc.org/ifcext/spiwebsite1.nsf/0/00DB06A86B84D253852576BA000E2AF0/\$File/MoC %20Procedure.pdf

INTELLECTUAL PROPERTY RIGHTS

I Semester: MBA											
Course Code	Category	Hours / Week		Credits	Maximum Mark		Marks				
CMBB07	Elective	L	Т	Р	С	CIA	SEE	Total			
CIVIDDO7		4	-	-	4	30	70	100			
Contact Classes: 45	Tutorial Classes: Nil	Practical Classes: Nil T				To	Total Hours: 45				
 OBJECTIVES: The course should enable the students to: Gain knowledge about types of intellectual property, international organizations, agencies and treaties. Safeguard the selecting and evaluating trade mark, trade mark registration processes. Understand about fundamental of copy right law, originality of material, rights of reproduction, rights to perform the work publicly. Apply different trade secret laws related to intellectual property rights. Develop trade mark law; copy right law, patent law and intellectual property audits. 											
l	CTION TO INTELLEC							ses: 08			
of intellectual property right	Introduction, types of intellectual property, international organizations, agencies and treaties, importance of intellectual property rights.										
UNIT-II TRADE M	UNIT-II TRADE MARKS Classe										
Purpose and function of trademarks, acquisition of trade mark rights, protectable matter, selecting and evaluating trade mark, trade mark registration processes.											
UNIT-III LAW OF C	UNIT-IIILAW OF COPY RIGHTS AND PATENTSClasses: 09										
Fundamental of copy right law, originality of material, rights of reproduction, rights to perform the work publicly, copy right ownership issues, copy right registration, notice of copy right, international copy right law. Law of patents: Foundation of patent law, patent searching process, ownership rights and transfer.											
UNIT-IV TRADE SH	CRETS AND UNFAIR	COM	PETIT	ION			Clas	ses:10			
ONTER Inclusion Classes:10 Trade secretes law, determination of trade secretes status, liability for misappropriations of trade secrets, protection for submission, trade secretes litigation. Unfair competition: Misappropriation right of publicity, False advertising.											
UNIT-V NEW DEV	ELOPMENT OF INTE	LLEC	FUAL	PROPE	RTY		Clas	ses: 08			
New developments in trade mark law; copy right law, patent law, intellectual property audits.											
International overview on intellectual property, international trade mark law, copy right law, international patent law and international development in trade secrets law.											
Text Books:											
 Deborah, E. Bouchoux, "Intellectual property right", cengage learning, 5th Edition, 2008. Prabuddha ganguli," Intellectual property right - Unleashing the knowledge economy", Tata Mc Graw Hill Publishing Company Ltd, 7th Edition, 2009. Carlos M.Correa" Intellectual property rights, The WTO and Developing countries", Zed books, 4th Edition, 2006. 											

Reference Books:

- 1. Caves, Frankel, Jones, World Trade and Payments-An Introduction, Pearson4. Education, 2015.
- 2. Carlos M.Correa- Intellectual property rights, The WTO and Developing countries-Zed books.
- 3. Peter-Tobias stoll, Jan busche, Katrianarend- WTO- Trade –related aspects of IPR- Library of Congress.
- 4. SurendraBhandari- World Trade Organisation (WTO) and Developing Countries- Vikas Publishing House.
- 5. P. K. Vasudeva, World Trade Organization: Implications on Indian Economy, Pearson Education, 2015.
- 6. P.KrishnaRao, WTO, Text and cases, Excel Books, 2015.

Web References:

- 1. http://www.ebooks directory.com
- 2. http://Campus guides.lib.utah.edu

- 1. http://www.bookboon.com
- 2. http://www.freemagagement.com
- 3. http://www.emeraldinsight.com

WASTE AND ENERGY MANAGEMENT

	Category	Hour	s / V	Veek	Credits	Maxi	imum N	I arks
CMDDAQ	Elective	L	Т	Р	С	CIA	SEE	Total
CMBB08	Liective	4	-	-	4	30	70	100
Contact Classes: 45	Tutorial Classes: Nil	Prac	tical	Class	ses: Nil	Tota	al Class	es: 45
diagrams, load prof II. Analyze the factors a III. Aware of Solar Pass Solar heating.	types of energy audit, en iles, Energy conservatio affecting efficiency, vari ive Architecture, Adopt conservation checklist, o	n sche iable sj ion to	mes peed susta	l and v ainabl	variable du e resources	ty cycle s such as	system PV me	is. odules
UNIT-I BASIC PR	INCIPLES OF ENER	GY AI	U DI '	T:			Clas	ses:08
Energy saving potential UNIT-II Energy efficient motors	l profiles, Energy cons , Energy audit of process EFFICIENT MOTOR EMENT & LIGHTING , factors affecting efficient riation on motors, mo	s indus S, PO : ency, v	stry, WEI varia	and the second s	hermal pov CTOR	ver statio	on Clas	ses:10
mprovement, location optication o	of capacitors, Pf with no	on line					- meth em des	nods of
improvement, location of practice, lighting contro UNIT-III ENERGY Green Buildings, Inte Ventilation Solar Passiv Solar heating, Cooling	of capacitors, Pf with no l, lighting energy audit. EFFICIENT BUILDIN Iligent Buildings, Rati ve Architecture. Adoptio Fechniques, Energy audi	on lines NGS Ing of on to s it and c	ar lo Bu susta	ads- (Good Light gs, Efficie e resources	nt use	- methem des	nods c ign an ses:09 ildings
improvement, location of practice, lighting contro UNIT-III ENERGY Green Buildings, Inter Ventilation Solar Passiv Solar heating, Cooling T	of capacitors, Pf with no l, lighting energy audit. EFFICIENT BUILDIN lligent Buildings, Rati ve Architecture. Adoptio	on lines NGS Ing of on to s it and c	ar lo Bu susta	ads- (Good Light gs, Efficie e resources	nt use	- methem des	nods of sign an ses:09 ildings
improvement, location of practice, lighting controUNIT-IIIENERGYGreen Buildings, Inter Ventilation Solar Passiv Solar heating, Cooling T UNIT-IVUNIT-IVECONOM Economics Analysis, D method, replacement and 	of capacitors, Pf with no l, lighting energy audit. EFFICIENT BUILDIN Iligent Buildings, Rati ve Architecture. Adoptio Fechniques, Energy audi	In lines NGS ng of on to s it and o NALY me val g analy	ar lo Bu susta conse SIS ue c /sis-	ads- (iilding iinable ervati	Good Light gs, Efficie e resources on opportu ney, rate o lation of si	ing syst nt use s such as nities. f return, mple pa	- methem des	ses:10 ses:10
mprovement, location of practice, lighting controUNIT-IIIENERGYGreen Buildings, Inte Ventilation Solar Passiv Solar heating, Cooling T UNIT-IVEconomics Analysis, D method, replacement an net present worth method	of capacitors, Pf with no l, lighting energy audit. EFFICIENT BUILDIN lligent Buildings, Rati ve Architecture. Adoptic Techniques, Energy audi IC ASPECTS AND AN repreciation Methods, time halysis, life cycle costing	n lines NGS ng of on to s at and c NALY me val g analy costin	ar lo Bususta conse SIS ue c /sis- g an	ads- (iilding iinable ervati of mor calcul alysis	Good Light gs, Efficie e resources on opportu ney, rate o lation of si s, return of	ing syst nt use s such as nities. f return, mple pa	- methem des	inds of ign and ses:09 induged by the ses:09 induged by the ses:10 induged by the ses:10 interval of the ses:10 in

1. Energy management by W.R. Murphy and G. McKay Butter worth, Heinemann publications, 3rd Edition, 1999.

2. Energy efficient electric motors by John .C. Andreas, Marcel Dekker Inc Ltd-2nd edition, 1995.

Reference Books:

Paul o' Callaghan, "Energy management" Mc-Graw Hill Book company, 1st Edition, 1998.
 W.C.Turner," Energy management hand book", John Wiley and sons, 2nd Edition, 1999.

Web References:

- $1. \ http://www.enerylens.com/articles/energy-management.com$
- 2. http://www.siemens.com/articles/emergy-management.html

- 1. http://www.en.wikipedia.rg/wiki/energy-management-systems.com
- 2. http://www.search.gmx.net/energy management/lookhere.com

		MARKETIN	G ANA	LY	TICS				
I Semester:	MBA								
Cours	se Code	Category	Hou	s / V	Veek	Credits	Maxi	mum N	/larks
CM	BB09	Elective	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact	Classes: 45	Tutorial Classes: Nil	Prac	tical	Class	ses: Nil	Tota	al Class	es: 45
V. UndersVI. AnalyzVII. Aware	should enable tand different ty e the different t of Predictive A	the students to: ypes of Pricing, Breakev ypes of Descriptive Anal nalytics, Model for Mark int Analysis, Factor Ana	lytics a keting a	nd Fo nd S	orecas ocial	t Analysis. Media Mar	keting Ar	nalytics.	
UNIT-I	PRICING, H	BREAKEVEN AND N	MARC	IN	ANA	LYSIS		Clas	ses:08
Performance various Mar	e Measure, Ma keting Strategi Multiple Regre	Margin Analysis, Dem rketing Metrics and its es(problems), Cross Tab ssion, Financial Feasibi	applica oulatior	ation 1, Ch	(Case ii squa	Studies), F are Test, T	inancial Test, AN	Implica IOVA (tions of (F Test),
UNIT-II	DESCRIPTI	VE ANALYTICS AND	FORE	CAS	ST AN	ALYSIS		Clas	ses:10
		ographical Mapping, Dat s, Time Series Forecastin					Analysis	s, Forec	ast
UNIT-III		E ANALYTICS MODI DIA MARKETING AN				ETING AN	D	Clas	ses:09
(predictions) Social Med results, and Traffic, Con UNIT-IV). ia Marketing A social media, munity respon- GOOGLE A	NALYTICS AND MOE	g meth k and l BILE A	iods plogs NAI	b. Ar . (Au 	nalyses for dience size,	websites Reach	, search & Enga	n engine agement, ses:10
•	• •	Analytics a. App usage n Mobile Analytics)	e, App	rev	enue,	retention, c	hurn ana	lysis d.	Mobile
UNIT-V	CONJOINT ANALYSIS	ANALYSIS, FACTO	OR AN	VAL	YSIS	AND C	LUSTER	Clas	ses::08
v	nalysis, Factor A SS/As per requi	Analysis, Cluster Analys rement)	sis and	Disc	rimina	ant Analysis	and Mu	lti Dim	ensional
Text Books	:								
2003.	Winston, "Ma	eting Analytics: Strategi rketing Analytics: Data-E							,

MARKETING ANALYTICS

Reference Books:

1. Neil T Bendle, Paul Farris, Philip E Pfeifer, David J Reibstein, "Marketing Metrics - Manager's Guide to Measuring Marketing Performance", Pearson Education, 1st Edition, 1998.

Web References:

- 3. http://www.in.zapmetasearch.coom/marketing analytics.com
- 4. http://www.sas.com/marketing-analytics.html

- 4. http://www.indes.about.com/web analytics.com
- 5. http://www.uk.ask.com/web analytics/visit-us.com

I Semester: MBA Category Hours / Week **Course Code** Credits **Maximum Marks** Т SEE Total L Р С CIA **CMBB10** Elective 4 _ 4 30 70 100 **Tutorial Classes: Nil Practical Classes: Nil** Total Classes: 45 **Contact Classes: 45 OBJECTIVES:** The course should enable the students to: IX. Understand nature and scope of economics, Relationship with other areas in economics. X. Analyze the demand analysis, types of elasticity of demand and significance of elasticity of demand XI. Aware of the Nature and Scope of political science, normative and empirical approaches feminist approaches. XII. Discuss the importance of liberty, equality, justice, procedural and distributive. **INTRODUCTION TO MANAGERIAL ECONOMICS** UNIT-I Classes:08 Definition, nature and scope of economics, Relationship with other areas in economics, production management, marketing, finance and personnel, Operations research, The role of managerial economist, Basic economic principles- the concept of opportunity cost, incremental concept, scarcity, marginalism, Equi- marginalism, time perspective, discounting principle, risk and uncertainty. UNIT-II **THEORY OF DEMAND** Classes:10 Demand Analysis, types of elasticity of demand and significance of elasticity of demand, Demand estimation, Marketing research approaches to demand estimation, Need for forecasting, forecasting techniques, Supply Analysis, Supply function, the law of supply, elasticity of supply. **PRODUCTION ANALYSIS UNIT-III** Classes:09 Production function, Production function with one and two variables, Cobb-Douglas production function, Marginal rate of technical substitution Iso-quants and Iso-costs, returns to scale and returns to factors, economies of scale, Innovations and global competitiveness. UNIT-IV INTRODUCTION TO POLITICS Classes:10 Definitions Nature and Scope of political science, Normative and Empirical Approaches Feminist Approaches, meaning and types of Power and Authority, Legitimacy and Sovereignty. UNIT-V **BASIC POLITICAL VALUES, RIGHTS AND IDEOLOGIES** Classes::08 Liberty, Equality and Justice - Procedural, Distributive; Definition, Meaning Types of rights like Civil, Political, Economic; Contemporary Issues and Debates; Significance and Classification of Ideologies of ideologies like Communism and Gandhism. **Text Books:** 1. Craig H. Petersen. Cris Lewis and Sudhir K. Jain: "Managerial Economics", Pearson, 14th Edition 2012. 2. Geetika, "Managerial Economics", TMH, 2nd Edition, 2012.

ECONOMICS AND POLITICAL SCIENCE

- 3. Dominick Salvatore, "Managerial Economics", Oxford, 7th Edition, 2012.
- Ball, Terence and Dagger. Richard, "Political Ideologies and the Democratic Ideal", Longman, 4th Edition, 2003.
 Bird, Colin, "An Introduction to Political Philosophy", Cambridge University Press, Cambridge, 3rd Edition,
- 2007.
- 6. Heywood, Andrew," Political Ideologies: An Introduction Palgrave Macmillan", Basingstoke, 2nd Edition, 2003.

Reference Books:

- 1. G S Gupta, "Managerial Economics", TMH, 2nd Edition, 2012.
- 2. D.M.Mithani, "Managerial Economics theory and applications", Himalaya Publishing House, 5th Edition, 2015.
- 3. Heywood, A, "Political Theory An Introduction", Palgrave Basingstoke, 3rd Edition, 2004.
- 4. Hoffman, John and Graham, Paul, "Introduction to Political Theory", Longman, Harlow, 2nd Edition, 2006.

Web References:

- 5. http://www.spinger.com/gp/economics.com
- 6. http://www.en.wikipedia.rg/wiki/list_of_plitical_science.html

- 7. http://www.search.gmx.net/abuteconomics/saveyour time.com
- 8. http://www.archive.mu.ac.in/myweb_test/pliticalscience.com

CROSS CULTURAL MANAGEMENT

Course	Code	Category	Ho	ours / `	Week	Credits	Max	kimum M	larks
CMB	P 11	Elective	L	Т	Р	С	CIA	SEE	Total
CIVID	D11	Elective	4	-	-	4	30	70	100
Contact C	lasses: 45	Tutorial Classes: Nil	Р	ractic	al Class	es: Nil	Tot	al Classe	s: 45
I. Unders II. Emphas III. Develo IV. Apprais busines	should ena tand the nat sis cross cu p cultural ro se different s.	able the students to: tional cultural dimension lture team management b elationship, international Culture and corporate str es for developing inter cu	ousines encou ructure	ss com inters a es, Cul	imunica and busi lture and	tions. ness comm l Leadership	inication , Culture	e and Stra	ategy in
UNIT-I	INTROD	UCTION						Cla	sses: 08
		e Facets of culture Levels of National Culture on bu		-					ousiness
UNIT-II	CULTUR	RAL DIMENSIONS AN	D DI	LEMN	MAS			Cla	sses:10
		Dimensions, Reconciling cultural values.	g cultu	ral dile	emmas,	Culture and	Styles o	f Manage	ement,
UNIT-III	CULTUR	RE AND ORGANIZAT	IONS					Cla	sses: 09
Culture and	corporate s	tructures, Culture and Le	adersl	nip, Cı	ılture an	d Strategy.			
Cultural cha	nge in Orga	anizations, Culture and m	narketi	ng, Cı	ıltural D	viversity.			
UNIT-IV	CULTUR	RE AND COMMUNICA	ATIO	NS				Cla	sses:10
Business c Internationa		ion across cultures,]	Barrie	rs to	intercu	ıltural com	municat	ion, Ne	gotiating
UNIT-V	CROSS (CULTURAL TEAM MA	ANAC	GEME	NT			Cla	sses: 08
		tional teams, Groups particular teams, Groups particular standing and dealing v							
Text Books									
Publica 2. David 3. Nigel H	ntions, 3 rd E C .Thomas,	vaeys and Roger Price, "U dition, 2015. "Cross Cultural Manage coss Cultural Managemer	ement"	', Sage	Publica	tions, 2 nd E	dition, 20	014.	

Reference Books:

- 1. Parissa Haghirian: Multinational and Cross Cultural Management, Routledge Publications, 1st Kindle Edition, 2012.
- 2. Richard Mead, "International Management, Cross cultural Dimension", Blackwell publications, 3rd Edition, 2015.
- 3. Jerome Dumetz, "Cross Cultural Management Textbook", Paperback, Student Edition, 2012.

Web References:

- 1. http://www.ebooks directory.com
- 2. http://Campus guides.lib.utah.edu

- 1. http://www.bookboon.com
- 2. http://www.freemagagement.com
- 3. http://www.emeraldinsight.com

PROJECT MANAGEMENT

Cours	e Code	Category	Η	ours /	Week	Credits	Max	ximum 1	Marks
CM	BB12	Elective	L	Т	Р	С	CIA	SEE	Tota
			4	-	-	4	30	70	100
Contact (OBJECTIV	Classes: 45	Tutorial Classes: Nil		Practi	cal Class	ses: Nil	Tot	al Class	ses: 45
I. Evalua move, office : II. Unders a budg III. Explai incorp IV. Demor	te a small or a implementing infrastructure stand a structure et and specifi n Scope, Cost orating Earne	ared approach prepare a pro- c outputs/deliverables for and Schedule baselines and d Value measurement we organizational leadersh	eloping roject each s as a m	g web plan, i step of eans o	sites, cor ncorpora the plan f evaluat	iducting tra ting approp ing project j	de work riate pla progres	c and m ans, sch s and	anaginį edules,
UNIT-I	INTRODUC							Class	ses:08
managemen	t research in ganization st	at is project managemen brief, project managemen ructure, stake holder ma	t today	y, orga	nization	strategy and	d struct	ure and	culture
UNIT-II Project plar structure, fin	PROJECT nning defining nancial modu	PLANNING g the project, approaches le, getting approval and c						ork bre	
UNIT-II Project plar structure, fi controlling	PROJECT nning defining nancial modu process.	g the project, approaches						ork bre monitor	akdowi
UNIT-II Project plar structure, fir controlling J UNIT-III	PROJECT nning defining nancial modu process. PROJECT	g the project, approaches le, getting approval and c	ompili	ing a p	project ch	arter, settin	ig up a	ork bre monitor	akdown ring and
UNIT-II Project plar structure, fir controlling j UNIT-III Initiating the Managing r	PROJECT nning defining nancial modu process. PROJECT e project, con isk four stage	g the project, approaches le, getting approval and c EXECUTION	ompil:	jective	es, condu	arter, settin	g up a	ork bre monitor Class ation.	akdown ring and ses:09
UNIT-II Project plar structure, fit controlling j UNIT-III Initiating the Managing ri project budg	PROJECT nning defining nancial modu process. PROJECT e project, con isk four stage get.	g the project, approaches le, getting approval and c EXECUTION trolling and reporting proj	ompil:	jective	es, condu	arter, settin	g up a	ork bre monitor Class ation. ent, crea	akdown ring and ses:09
UNIT-II Project plar structure, fin controlling J UNIT-III Initiating the Managing ri project budg UNIT-IV Building a p	PROJECT nning defining nancial modu process. PROJECT e project, con isk four stage get. LEADING project team, co	g the project, approaches le, getting approval and c EXECUTION trolling and reporting proj process, risk managemen	ect ob t an in ve pro	ing a p jective tegrate	es, condu ed approa	cting projection cost ma	g up a	ork bre monitor Class ation. ent, crea Class	akdown ring and ses:09
UNIT-II Project plar structure, fit controlling J UNIT-III Initiating the Managing ri project budg UNIT-IV Building a p cooperation	PROJECT nning defining nancial modu process. PROJECT e project, con isk four stage get. LEADING project team, co , virtual proje	g the project, approaches le, getting approval and c EXECUTION trolling and reporting proj process, risk managemen PROJECT TEAMS	ect ob t an in ve pro	ject tea ject tearate	es, condu ed approa am, achie tiations.	cting projection cost ma	g up a	ork bre monitor Class ation. ent, crea Class nal	akdown ring and ses:09
UNIT-II Project plar structure, fir controlling j UNIT-III Initiating the Managing riproject budg UNIT-IV Building a p cooperation UNIT-V Project con project eval	PROJECT nning defining nancial modu process. PROJECT e project, con isk four stage get. LEADING oroject team, c , virtual proje PERFORM trol cycles, n uation and co	g the project, approaches le, getting approval and c EXECUTION trolling and reporting proj process, risk managemen PROJECT TEAMS characteristics of a effectiv ct teams, conflicts manage	ompili ject ob t an in ve proj ement. NT AT mance types	ject tea ject tea negot ND EX	es, condu ed approa am, achie tiations. /ALUAT	cting projectich, cost ma	t evalu nageme function ent, hu	ork bre moniton Class ation. ent, crea Class nal Class man fa	akdown ring and ses:09 ating a ses:10 ses:08 ctors in
UNIT-II Project plar structure, fir controlling j UNIT-III Initiating the Managing riproject budg UNIT-IV Building a p cooperation UNIT-V Project con project eval	PROJECT nning defining nancial modu process. PROJECT e project, con isk four stage get. LEADING oroject team, c , virtual proje PERFORM trol cycles, n uation and co	g the project, approaches le, getting approval and c EXECUTION trolling and reporting proj process, risk managemen PROJECT TEAMS characteristics of a effective ct teams, conflicts manage IANCE MEASUREMEN nonitoring project performation,	ompili ject ob t an in ve proj ement. NT AT mance types	ject tea ject tea negot ND EX	es, condu ed approa am, achie tiations. /ALUAT	cting projectich, cost ma	t evalu nageme function ent, hu	ork bre moniton Class ation. ent, crea Class nal Class man fa	akdown ring an ses:09 ating a ses:10 ses:08 ctors i

3. EnzoFrigenti, "Project Management", Kogan, 4th Edition, 2015.

Reference Books:

- 1. EnzoFrigenti: "Project Management"- Kogan, Revised 4th Edition, 2015.
- 2. R. Panneerselvam, P. Senthilkumar: "Project Management", PHI, Revised 4th Edition, 2015.
- 3. Thomas M.Cappels: "Financially Focused Project Management", SPD, Revised 4th Edition, 2008.

Web References:

- 1. http://home.hit.no/~hansha/documents/theses/projectmanagement.pdf
- ² http://gurukpo.com/Content/MBA/Project%20Mngg..pdf

- 1. http://www.pondiuni.edu.in/sites/default/files/Project%20Managementt200813.pdf
- 2. http://www.adi.pt/docs/innoregio_pmanagement.pdf

IT FOR MANAGERS LABORATORY

Cours	e Code	Category	He	ours / W	'eek	Credits	Max	imum M	Iarks
			L	T	P	C	CIA	SEE	Tota
СМ	BB13	Core	0	0	2	2	30	70	100
Contact (Classes: Nil	Tutorial Classe	es: Nil	Prac	ctical Cl	asses: 45	Tota	l Classe	es: 45
I. UndersII. ApplyIII. IdentifIV. Recog	should enables stand the conce data analysis by hands on ex nize different	e the students to: ept of information to in MS Excel. perience in working types of formulas an cumentation for AM	with MS	S Excel. ons in N	IS Excel				
UNIT-I	INTRODU	CTION OF INFO	RMATIO	ON TEC	CHNOL	OGY		Clas	ses: 08
organization		Technology and I apport Systems (DS							
UNIT-II	BASICS O	F MS EXCEL						Class	ses:10
	•	Cell referencing, Ra Excel - Sorting, Fil	•	•		•			ure in
UNIT-III	WORKING	G WITH FUNCTI	ONS					Class	ses: 09
	e e	nd Information Fun		•					
Date and Ti	me Functions.	Math and Statistica	al Function	ons, Fina	ancial Fu	inctions, Da	itabase Fi	inctions	
UNIT-IV	DATA ANA	ALYSIS WITH MS	S EXCE	L				Class	ses:09
One - way A	•	Linear, Exponential way Anova, What - l Pivot Charts			-	•	•		
UNIT-V	An introdu	ction to LaTeX						Class	ses: 09
		mentation, Getting Expression, Mini P		Docume	Intation	for AMS-La	TeX, Sho	ort Math	Guide
Text Book	s:								
		eding in Business wi ^t Edition, 2014.	th Micro	osoft Exc	cel - 201	3: A Problem	m Solving	g Appro	ach",
Reference	Books:								
1. Paul Mc	fedries, "Exce	l 2013 Formulas and Craig, "Microsoft Ex	d Functio	ons", Pea	rson Ed	ucation, , 1 ^s	^t Edition,	2013.	

1st Edition, 2010.

- 4. Lisa Miller, "MIS Cases: Decision Making with Application Software", Pearson Education, Revised 1st Edition, 2011.
- Giridhar Joshi, "Management Information Systems", Oxford University Press, Revised 1st Edition, 2013.

Web References:

- 1. http://www.abebooks.com/servlet/SearchResults?isbn.pdf.
- 2. http://www.amazon.in/Succeeding-Business-Microsoft-Excel-2013
- 3. http://ctan.org/pkg/bibtopic

- 1. http://www.http://www.chegg.com/textbooks/succeeding-in-business
- 2. http://www.cengage.com.au/product/title/succeeding-in.
- 3. http://www.amazon.com > ... > Computers & Technology > Software
- 4. http://www.books.google.com $\rightarrow \dots \rightarrow$ Desktop Applications \rightarrow Spreadsheets

BUSINESS COMMUNICATION AND SOFT SKILLS

Course	Code	Category	Ho	ours / We	ek	Credits	Max	imum M	larks
CMB	R14	Core	L	Т	Р	С	CIA	SEE	Tota
			0	0	2	1	30	70	100
Contact Cla	sses: Nil	Tutorials Cla	sses: Nil	Pract	ical Clas	ses: 45	Tot	al Classe	s: 45
I. Develop II. Understa III. Understa	should ena skills for e and how to and how to	able the student effective written write project rep write business lang and different	business co port. etters and i	mprove w	ritten con	mmunicatio	on.		
UNIT-I	BUSINE	ESS WRITING						Classe	s: 08
		ce of written bus ages of writing b					t approac	hed to bu	siness
UNIT-II	BUSINE	ESS CORRESP	ONDENC	E:				Classe	s: 08
	gies for wr	etter writing, eff riting the body o							
UNIT-III	INSTRU	UCTIONS						Classe	s: 10
		structions, gener ence analysis, pr	-		-		in instruc	tions.	
UNIT-IV	BUSINE	CSS REPORTS	AND PRO	POSAL	8			Classe	s: 09
Introduction reports, busi		report, steps in v sals.	writing a ro	utine busi	iness repo	ort, parts of	a report,	corporat	e
UNIT-V	CAREE	RS AND RESU	MES					Classe	s: 10
options, prep	oaring your	ilding, understar resume, resume rite your resume	e formats, ti	raditional,					various
Text Books:	:								
		and Prakash Sin siness Communi					, 1 st Editio	on, 2012.	

Web References:

- 1. http://www.abahe.co.uk/Free-En-Resources/English-for-Managers-Business-Correspondance.pdf
- 2. http://www.pc-freak.net/international_university_college_files/Business%20Communication.pdf

- 1. https://open.umn.edu/opentextbooks/BookDetail.aspx?bookId=8
- 2. https://www.goodreads.com/shelf/show/business-communication

HUMAN RESOURCE MANAGEMNT

 Utilize the of organiza Understand training an Create and developme Maintain e solving and Develop guorganizatio 	es: 45 S: ould ena e availabl ational g d the fun nd develo 1 maintai ent. employee id coordi prievance	nctions of huma opment. In the quality of e and managem nating activities	ts to: rces in effici n resource d work life in	ent and	l effectiv	C 4 asses: Nil		SEE 70 al Classe	
Contact Classe OBJECTIVES The course sho I. Utilize the of organiza II. Understand training an III. Create and developme IV. Maintain e solving an V. Develop giorganizatio	es: 45 S: ould ena e availabl ational g d the fun nd develo 1 maintai ent. employee id coordi prievance	Tutorials Cla able the studem le human resour goals. actions of huma opment. in the quality of e and managem nating activities	asses: Nil ts to: rces in effici n resource d work life in	Pracent and	l effectiv	asses: Nil	Tot	al Classe	s: 45
 OBJECTIVES The course sho Utilize the of organiza I. Understand training an II. Create and developme V. Maintain e solving and V. Develop ge organizatio 	S: ould ena e availabl ational g d the fun nd develo l maintai ent. employee id coordi rrievance	able the studen le human resour goals. notions of huma opment. in the quality of e and managem nating activities	ts to: rces in effici n resource d work life in	ent and	l effectiv				
 The course sho Utilize the of organiza Understand training an II. Create and developme V. Maintain e solving and V. Develop ge organizatio 	ould ena e availabl ational g d the fun nd develo 1 maintai ent. employee d coordi grievance	le human resour goals. actions of huma opment. in the quality of e and managem nating activities	rces in effici n resource d work life in	lepartn		e manner fo	or the purp	oose of fu	
		U	s effectively. ods, guidelir	nes for	fectively handling	ons for carrie v in the orga g grievances	er plannin nization fo and strate	e evaluat g and or probler egies to re	ion of n
hallenges of h lata collection, ob enrichment esource inform and policies.	human re , job desc t, strateg nation sy	resource mana, esource manage cription and spe gic and humar ystems, assessr	ement, job a cifications, n resource p nent of hum	analysi job des plannir nan res	s and de ign, job ig, huma	sign, uses o redesign, jo an resource	of job ana b rotation, planning	lysis, me , job enla: ; process esource f	thods or rgement , huma function
UNIT-II F	RECRU	ITMENT AND) SELECTI	ON				Cl	asses:1
process, type designing and evaluation, job	of tests, conduc offer, in	s, methods of n basic features ting the effect duction and pla	s of intervie tive intervie cement.	ews, ty ew, re	ypes of	interviews,	interview	errors a ification,	and bia
		g, the training			nethods,	managemer	nt develop		
-	techniqu	ues, evaluation	of training a	nd dev	elopment	t.			
Ŭ	•	RMANCE API			<u> </u>			Cla	asses: 0
. .	•	, methods and c interview, the	· ·	•					. .
UNIT-V I	INTEGE	RATION						Cla	asses: 0

Text Books:

- 1. Biswajeet Patt nayak," Human Resource Management", Prentice hall of India, 2nd Edition, 2009.
- 2. Ashwathappa, "Human resource management", Himalaya Publications, 7th Edition, 2012.

Reference Books:

- 1. Aryasri, A. V. V Raju, "Human Resources Management", Students Helpline Publishing House Private Limited, 2nd Edition, 2010.
- 2. Venkata Raman C. S, Srivastiva B. K, "Personnel Human Resource Management", Tata McGraw Hill, 2nd Edition, 2009.
- 3. Cynthia D. Fisher, Lyle F. Schoenfeld, "Human Resource Management", Wiley India Publishers, 3rd Edition, 2009.
- 4. Jyothi," Human Resource Management", Pearson Education, 12th Edition, 2009.
- 5. R. Wayne Mondy, Robert M. Noe, "Human Resource Management", Pearson Education, 5th Revised Edition, 2009.

Web References:

- 1. http://www.csb.gov.hk/english/publication/files/e-hrmguide.pdf
- 2. http://corostrandberg.com/wp-content/uploads/2009/12/csr-hr-management.pdf

- 1. https://www.free-ebooks.net/ebook/Human-Resources-Management-Course
- 2. http://www.e-booksdirectory.com/listing.php?category=439

PRODUCTION AND OPERATIONS MANAGEMENT

Cours	se Code	Category	Ho	urs / We	ek	Credits	Maxi	mum M	arks
СМ	BB16	Core	L	Т	Р	C	CIA	SEE	Tot
			4	-	-	4	30	70	100
Contact OBJECTI	Classes: 45	Tutorial Cla	sses: Nil	Practi	cal Clas	ses: Nil	Tota	l Classes	s: 45
I. Apply socio-e II. Unders operati III. Develo	the skills which conomic produ tand the Enterp ons. op the knowled	e the students t n are necessary active systems. orise Resource I ge and leadersh tems of invento	to analyze Planning a ip skills ir	nd MRP	II system	ns which are u	ised in m	anaging	
UNIT-I	INTRODUC	TION TO OP	ERATIO	NS MAI	NAGEM	ENT		Class	ses: 08
process des production	sign, productio cycle, charac	eration systems n planning and teristics of pr hip between pro	l control: ocess tecl	basic fu mologie	inctions s, projec	of production ct, job shop	n plannin	g and c	ontrol
UNIT-II	SCHEDULIN	IG AND CON	FROL OF	PROD	UCTIO	N OPERATI	ONS	Class	es:08
product mu location an	Iti stage situati d the factors	ations scheduli ons, plant capa influencing loc breakdown mai	city and li cation; Ma	ne balar aintenan	ncing; Pla ce mana	ant layout, di gement: obje	fferent ty	pes of la	youts
UNIT-III	QUALITY (CONTROL						Class	ses: 10
charts for	variables, ave	ons, quality as rage, range ar efects, acceptar	id standar	d devia	tion; Co	ontrol charts	for attri		
		he methods s different metho						nethod;	Wor
UNIT-IV	MATERIAI	.S MANAGEN	IENT					Class	ses:1(
techniques performanc	for prioritizat e of suppliers	E materials man ion of materia make or buy de ndor rating, con	lls-sources	of sup d its imp	ply of a plications	materials, set under variou	lection, e	evaluatio	n an
UNIT-V	STORES M	ANAGEMEN	Г					Class	ses: 09
inventory c		nagement, req nt systems of in	ventory co	ontrol ty	pes of ir	ventory; Cos	sts system	ns of inv	entor

Text Books:

- 1. Mahadevan.B, "Operations Management", Pearson Education, Revised 2nd Edition, 2010.
- 2. Stevenson J. William, "Operations Management", Tata McGraw-Hill, 9th Edition, 2009.
- 3. James R Evans, David A. Collier, "Operations Management", Cengage Learning, 3rd Edition, 2007.

Reference Books:

- 1. Aswathappa K. and SridharaBhat, "Production and Operations Management", HPH, 2nd Edition, 2010.
- 2. Ray Wild, "Operations Management, Thomson Learning, 1st Edition, 2003.
- 3. KanishkaBedi, "Production and Operations Management", Oxford University Press, 2nd Edition, 2007.
- 4. Upendra Kachru, "Production and Operations Management", Excel Books, 2nd Edition, 2010.

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- 1. http://tn.upi.edu/pdf/Operations_Management.pdf
- 2. https://notendur.hi.is/~kth93/3.20.pdf

- 1. http://ebooks.cambridge.org/ebook.jsf?bid=CBO9781139150002
- 2. http://www.ebook777.com/operations-management-11th-edition/

FINANCIAL MANAGEMENT

II Semester Course		Cotocomy	TT.		alı	Credits	М	ximum M	[onlyc
Course	Code	Category	L Ho	ours / We T	ек	Credits	CIA	SEE	
CMB	B17	Core	4	-	P	4 4	30	SEE 70	Total 100
Contact Cl	asses · 45	Tutorials Clas			- ical Cla	sses: Nil		al Classe	
OBJECTIV			565 I III	Truc	icui ch		10		
I. Provide implicat II. Learn a resource III. Ensure to of wealt IV. Focus of function UNIT-I Nature and function, r	support f tions. and impler es in optimu- the availab th and profi- on wealth r n. THE FIN scope, fun new role in	able the students for decision make ment the financi um manner. ility of relevant a it maximization. naximization rath ANCE FUNCTI actions, objectives a the contempora	ing and al manag nd reliabl her than p CON s and imp ry scenar	gement s le financi profit ma portance rio, profit	trategies al and n ximizati of finar t maxim	s for effect on-financial on to achie ncial manag nization, we	tive utiliz informative the object ement, evalth maxi	ation of on for the fectives o Class olution o mization	financial e purpose f finance ses: 10 f finance and EPS
	e of money	financial manage , future value and ESTMENT DE	d present		ionship	and costs, r	isk return		concept
:traditional a present valu present valu conditions o equity, cost	and discour- ue method, ue vs. into of risk and of equity,	rocess, developin nted cash flow m , profitability indernal rate return; uncertainty; cost preference share ost of capital. Imp	ethods: pa dex meth approach t of capita s, equity	ayback po od, inter hes for r al: conce capital a	eriod me nal rate econcili pt and r nd retai	ethod, avera of return ation, capita neasuremen ned earning	ge rate of method (p al budgeti t of cost o gs, weight	return me problems) ng decisi of capital, ed averag	ethod, net , the net on under , debt vs.
UNIT-III		L STRUCTURE			Capital	in capital bu	ageing a		ses:08
		financial struct rnings before inte							rage and
		ak even analysis I theory and tradi				•		s; The M	lodigliani
UNIT-IV	DIVIDEN	D DECISION						Clas	ses:10
policy, divi bonus share theoretical b models (pre managemen	dends and es, rights i backdrop: d oblems). A t: compon	f the firm ,Releva valuation of the issue, share-splits lividends and valu brief discussion ents of working ating cycle approx	firm, the s, and m lation, M on on div capital, g	e basic n ajor forr ajor theo vidend p	nodels. ns of d ries cent olicies	Declaration ividends: c tered on the of Indian c	and payr ash and b works of companies	nent of d oonus sha Gordon a , workin	ividends, ares, The nd walter g capital

UNIT-V MANAGEMENT OF CURRENT ASSETS

Management of cash, basic strategies for cash management, cash budget (problems), cash management techniques/processes; management of receivables and management of inventory (problems), the importance of current assets management in working capital planning, planning of working capital, financing of working capital through bank finance and trade credit, recommendations of tandon and daheja committee on working capital, cases.

Text Books:

- 1. I.M. Pandey, "Financial Management", Vikas Publishing House Publications, 10th Edition, 2010.
- 2. Jonathan Berk, Peter DeMarzo and Ashok Thampy, "Financial Management", Pearson Publications, 4th Edition, 2010.

Reference Books:

- 1. Brigham, E. F. and Ehrhardt. M. C., "Financial Management Theory and Practice", Thomson South-Western Publications, 10th Edition, 2006.
- 2. Vishwanath S. R., "Corporate Finance Theory and Practice", Sage Publications, 2nd Edition, 2007.
- 3. Prasanna Chandra, "Financial Management Theory and Practice", Tata McGraw Hill, 7th Edition, 2005.
- 4. Sudershana Reddy, "Financial Management", HPH Publications, 6th Edition, 2010.
- 5. Rajiv Srivastava and Anil Misra, "Financial Management", Oxford Higher Education Publications, 4th Edition, 2009.

Web References:

 $1. \ http://qu.edu.iq/ade/wp-content/uploads/2016/02/financial_management_www.accfile.com_.pdf$

2. http://bschool.nus.edu.sg/staffprofile/bizzwn/Financial_Mgt_2E.pdf

- 1. http://www.freebookcentre.net/Business/Finance-Books.html
- 2. http://www.icaew.com/en/library/library-collection/ebooks/financial-management

MANAGEMENT INFORMATION SYSTEM AND ERP

Cour	se Code	Category	Hou	rs / We	ek	Credits	Max	ximum M	[arks
CN	IBB18	Core	L	Т	Р	C	CIA	SEE	Total
	IDD10	Core	4	-	-	4	30	70	100
Contact C	lasses: 45	Tutorial Cl	asses: Nil	Prac	tical Cla	asses: Nil	То	tal Classe	es: 45
I. Gain tl II. Assess their d III. Provid proces IV. MIS is	e should enable ne knowledge to compression b aily work and s e alternatives	o increase the between comp olve problems to solve new trolling costs	effectivene uter system s. v and non-	and de	ecision su ed proble	upport syste	em to help business	the depa decision	rtment i n makin
UNIT-I	INTRODUC	CTION						Clas	ses:08
oppes of m	· · · · · · · · · · · · · · · · · · ·	mation syster	ns for comp	bennive	auvantag	ge.			
UNIT-II Electronic		APPLICATI enterprise res	ONS OF I	NFOR	MATIO	N SYSTEN			ses:08 busines
UNIT-II Electronic intelligence	BUSINESS commerce, e e and knowledg	APPLICATI enterprise res	ONS OF II ource plar at system.	NFOR Ining	MATIO systems,	N SYSTEN decision		system,	
UNIT-II Electronic intelligence	BUSINESS commerce, e e and knowledg	APPLICATI enterprise res e managemen IENT OF IN	ONS OF II ource plar it system.	NFORI ining TION S	MATIO systems, YSTEM	N SYSTEN decision		system,	busines
UNIT-II Electronic intelligence UNIT-III Information	BUSINESS commerce, e e and knowledg MANAGEN	APPLICATI enterprise res te managemen MENT OF IN ing, system ac	ONS OF II ource plar at system. VFORMAT quisition, system	NFORI nning TION S ystems	MATIO systems, YSTEM impleme	N SYSTEN decision	support	system,	busines
UNIT-II Electronic intelligence UNIT-III Information Evaluation	BUSINESS commerce, e e and knowledg MANAGEN n system planni and maintenand	APPLICATI enterprise res te managemen MENT OF IN ing, system ac	ONS OF I ource plar it system. NFORMAT quisition, system	NFORI Inning TION S ystems , inform	MATIO systems, YSTEM impleme nation sy	N SYSTEN decision	support	system, Clas	busines
UNIT-II Electronic intelligence UNIT-III Information Evaluation UNIT-IV System dev determination	BUSINESS commerce, e e and knowledg MANAGEN n system planni and maintenand	APPLICATI enterprise res te managemen IENT OF IN Ing, system ac ce of informat OF INFORM es, system de for requirement	ONS OF II ource plar at system. FORMAT quisition, sy tion system MATION S velopment nt determin	NFORI Ining TON S ystems , inform YSTE approa	MATIO systems, YSTEM impleme nation sy MS ches, sys structure	N SYSTEM decision I entation. estem securi	support ity and co	system, Class ntrol. Class esign, rec	busines ses:10 ses: 10 juiremen
UNIT-II Electronic intelligence UNIT-III Information Evaluation UNIT-IV System dev determination objectives,	BUSINESS commerce, e e and knowledg MANAGEM n system planni and maintenand BUILDING velopment stage ion, strategies f conceptual desi	APPLICATI enterprise res te managemen IENT OF IN Ing, system ac ce of informat OF INFORM es, system de for requirement	ONS OF II ource plar at system. VFORMAT quisition, sy tion system MATION S velopment nt determin ethods and	NFORI Ining TON S ystems , inform YSTE approad ation, s detailed	MATIO systems, YSTEM impleme nation sy MS ches, sys structure	N SYSTEM decision I entation. estem securi	support ity and co	system, Clas ntrol. Clas esign, rec tem desig	busines ses:10 ses: 10 juiremen
UNIT-II Electronic intelligence UNIT-III Information Evaluation UNIT-IV System dev determination objectives, UNIT-V Cybercrime criminals, o	BUSINESS commerce, e e and knowledg MANAGEM n system planni and maintenand BUILDING velopment stage ion, strategies f conceptual desi	APPLICATI enterprise res te managemen IENT OF IN ing, system ac ce of informat OF INFORM es, system de for requirement ign, design m CTION TO C id origin of t cyber crimin	ONS OF II ource plar it system. IFORMAT quisition, system IATION S velopment it determine ethods and CYBER CR the word, co als legal per	NFORI Inning TON S Vitems , inform VSTE approad ation, s detailed IME cybercr	MATIO systems, YSTEM impleme nation sy MS ches, sys structure d system ime and	N SYSTEN decision entation. estems analy d analysis to design.	support ity and co rsis and d tools, sys	system, Clas ntrol. Clas esign, rec tem desig Clas ty, who a	busines ses:10 ses: 10 juirement n, desig ses: 09 are cybe
UNIT-II Electronic intelligence UNIT-III Information Evaluation UNIT-IV System dev determination objectives, UNIT-V Cybercrime criminals, o	BUSINESS commerce, e e and knowledg MANAGEM n system planni and maintenand BUILDING velopment stage ion, strategies f conceptual desi INTRODUC e definition an classification of global perspect	APPLICATI enterprise res te managemen IENT OF IN ing, system ac ce of informat OF INFORM es, system de for requirement ign, design m CTION TO C id origin of t cyber crimin	ONS OF II ource plar it system. IFORMAT quisition, system IATION S velopment it determine ethods and CYBER CR the word, co als legal per	NFORI Inning TON S Vitems , inform VSTE approad ation, s detailed IME cybercr	MATIO systems, YSTEM impleme nation sy MS ches, sys structure d system ime and	N SYSTEN decision entation. estems analy d analysis to design.	support ity and co rsis and d tools, sys	system, Clas ntrol. Clas esign, rec tem desig Clas ty, who a	busines ses:10 ses: 10 juiremer n, desig ses: 09 are cybe

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- 2. Jennifer LBayuk, Jason Healey, Paul Rohmeyer, Marcus H.Sachs, Jeffrey Schmidt, Joseph Weiss, Cyber security Policy Guidebook, Wiley, 1stEdition, 2012.
- 3. A K Gupta, Sharma "Management of Systems" Macmillan, 1st Edition, 2012.

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- 1. https://www.scribd.com/doc/252519209/Decision-Support-Systems-and-Intelligent-Systems-7th-Edition-Free-eBook-Download
- 2. http://link.springer.com/book/10.1007%2F978-3-540-48713-5

MARKETING MANAGEMENT

Cours	e Code	Category	He	ours / W	eek	Credits	Max	ximum N	Aarks
CM	BB19	Core	L	Т	Р	С	CIA	SEE	Total
CIVII	5017		4	-	-	4	30	700	100
	Classes: 45	Tutorials C	lasses:	Prac	tical Cla	asses: Nil	To	tal Class	es: 45
 Develo the dev Analyz analysi strategi Unders researc Evaluat social s UNIT-I Importance environment definition of research pro- cultural, social s 	should enaby p knowledge elopment and e strategically s of a brand, i es. tand compreh h, and that reat te the impact systems on ma iNTRODU , scope of at, marketing of market responses, market ANALYZI AND MAR decision mak	le the students and understandi l execution of ma y focused integra ts competition, a mensive B2B and flect an organiza of changing glob arketing strategy CTION TO W marketing, co strategies and earch, marketing, research online, NG MARKET KETING MIX ing, creating cus nal factors, deven ix, product life of	ng of key arketing s ated marke and consu B2C mar tion's dor bal, politic developm ORLD O re marke g informa market re ING OPP	trategies. eting con mer beha keting pl nestic an cal, econo nent. F MARI eting co eveloped tion sys esearch a ORTUN lue, anal oducts an	ans base d interna omic, co ETIN ETIN NCEPTS vs. dev tem, con nd ethics TTIES yzing con nd brand	tions plan baing appropriated on sound on the sound of th	philosop rketing; market R VALU	esearch a nunication and con n ental, cult chies, n market research et research <u>JE</u> Cla nsumer	and ons opetitive tural and asses:09 marketin research n, marke h. asses: 08
UNIT-III	DESIGNI	NG A CUSTOM	IER DRI	VEN ST	RATEG	ξY		Cla	asses: 08
segmentatio	on, market tar market segm strategy.	entation, Select	ing target	market	segmen	tation, posit			
UNIT-IV		JTION DECISI			ONS A	ND		Cla	asses:10
products, l promotiona	ousiness and l mix, adv	annel intermedi industrial pro ertising, public nication process,	ducts, al relation	ternative 1s, sale	channe s prom	el, channel otion, pers	strategy onal se	decisio lling, r	ons, Th narketin
UNIT-V	PRICING	DECISION AN	D PERS	ONAL C	OMMU	JNICATIO	N	Cla	asses: 10
pricing, pri payments, 1	cing strategy	t determinant of , ethics of pric Marketing, digita	ing strate al marketi	gy, prod	uct line	pricing, run	ral mark	eting, ba	alance o

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1. Philip Kotler, Kevin Lane Keller, Abraham Koshy and MithleshwarJha "Marketing Management", Pearson Education, 13th Edition, 2012.

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- 2. Philip Kotler, Gray Armstrong, Prafulla. Y. Agnihotri, Ehsan UL Haque, "Principles of Marketing, South Asian perspective", Pearson Education, 13th Edition, 2012.
- 3. K.Karunakaran, "Marketing Management", Himalaya Publishing House, 2nd Edition, 2012.
- 4. RajanSaxena, "Marketing Management", TMH, 4th Edition, 2013.

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- 2. http://www.ddegjust.ac.in/studymaterial/pgdapr/pgdapr-105.pdf

- 1. http://dl.ueb.edu.vn/bitstream/1247/2250/1/Marketing_Management_-_Millenium_Edition.pdf
- 2. http://197.14.51.10:81/pmb/GESTION2/MARKETING/Fundamentals_of_Marketing.pdf

STRATEGY AND SUSTAINABLE ENTERPRISE

Course	Code	Category	Ho	urs / W	eek	Credits	Maxi	mum Ma	arks
CMBI	R20	Core	L	Т	Р	С	CIA	SEE	Total
CIVIDI	D20	Core	4	-	-	4	30	70	100
Contact Cla		Tutorial Clas	sses: Nil	Prac	tical Cla	asses: Nil	To	tal Class	es: 45
I. Develop complex recomm II. Describ activitie III. Analyze environ IV. Evaluato nature o V. Develop people r	hould enable o a framework, comprehen- nendations fo e the practice is in strategice the compet ment in term e challenges of business, in o skills to ar responsible for STRATEGI		to enable uggest alto ive model and strateg nging mar agers in in tural diffe uate, both isions.	of stra of stra ic dilen ket trend mpleme rences.	course of tegic ma nma in d ds and te nting and tively an	of action; an nagement pr ealing with chnological d evaluating d quantitativ	d preser rocess t dynamic advance strateg vely, the	nt well su hat defin c global ement. ies based e perform	upported les basic business d on the
technology ch external envir	nange: vision onment: opp	, mission and ortunities, threa	objectives, its, compe	strateg	ic leader d compe	titor analysis	nanager s, exterr	ment pro	cess, the
technology ch external envir analysis, segn capabilities, c competencies,	hange: vision onment: opp hents of the e competencies , value chain	, mission and o ortunities, threa external environ and competiti analysis, outso	objectives, its, compet- ment, port ve advant urcing.	strateg tition an ters 5 fo ages, a	ic leader d compe rce mode nalyzing	s, strategic 1 titor analysis el, the interna internal org	nanagen s, extern al enviro ganizatio	ment promal environ nal environ nment: r n ,build	cess, the onmental resource, ing core
technology ch external envir analysis, segm capabilities, c competencies, UNIT-II	nange: vision onment: opp nents of the e competencies , value chain ORMULAT TRATEGY	, mission and o ortunities, threa external environ and competiti analysis, outso ION OF STR	bbjectives, hts, compet- ment, port ve advant urcing. ATEGIC	strateg tition an ters 5 fo ages, at ACTIO	ic leader id compe rce mode nalyzing NS: BUS	s, strategic 1 titor analysis el, the interna internal org	managen s, extern al envirc ganizatic VEL	nent pro nal enviro onment: r on ,build	cess, the onmental resource, ing core
technology ch external envir analysis, segm capabilities, c competencies, UNIT-II F S Effectively m and dynamics	hange: vision onment: opp hents of the e competencies value chain ORMULAT TRATEGY anaging relate s, a model of	, mission and o ortunities, threa external environ and competiti analysis, outso	bjectives, its, compet- ment, port- ve advant- urcing. ATEGIC A customers, ivalry, con-	strateg tition an ers 5 fo ages, at ACTIO the pur	ic leader d compe rce mode nalyzing NS: BUS pose of 1	s, strategic 1 titor analysis el, the interna internal org SINESS LE Dusiness stra	managen s, extern al enviro ganizatio VEL tegy, co	ment proc nal enviro onment: r on ,build Clas ompetitive	cess, the onmental resource, ing core ses: 10 e rivalry
technology ch external envir analysis, segm capabilities, c competencies, UNIT-II F Effectively ma and dynamics responses, cor	hange: vision onment: opp hents of the e competencies value chain ORMULAT TRATEGY anaging relate s, a model o mpetitive rive	, mission and o ortunities, threa external environ and competiti analysis, outso ION OF STR tionships with o f competitive r	bijectives, ats, compet- ment, port ve advant urcing. ATEGIC customers, ivalry, con ics.	strateg tition an ers 5 fo ages, at ACTIO the pur npetitor	ic leader d compe rce mode nalyzing NS: BUS pose of 1	s, strategic 1 titor analysis el, the interna internal org SINESS LE Dusiness stra	managen s, extern al enviro ganizatio VEL tegy, co	ment provide the provided and the provid	cess, the onmental resource, ing core ses: 10 e rivalry
technology ch external envir analysis, segm capabilities, c competencies, UNIT-III Effectively ma and dynamics responses, cor UNIT-III	hange: vision onment: opp hents of the e competencies value chain ORMULAT TRATEGY anaging relate a, a model of mpetitive rive	, mission and o ortunities, threa external environ and competiti analysis, outsou ION OF STRA tionships with o f competitive r alry and dynam	bijectives, its, compet- ment, port- ve advant- urcing. ATEGIC A customers, ivalry, con- ics. FRATEGY	strateg tition an ers 5 fo ages, an ACTIO the pur npetitor	ic leader id compe rce mode nalyzing NS: BUS pose of l	s, strategic 1 titor analysis el, the internal internal org SINESS LE Dusiness stra e, drivers of	managen s, extern al enviro ganizatio VEL tegy, co compet	nent proc nal enviro onment: r on ,build Class ompetitive itive acti	cess, the onmental resource, ing core sses: 10 e rivalry ions and sses: 08
technology ch external envir analysis, segre capabilities, c competencies, UNIT-III Effectively ma and dynamics responses, cor UNIT-III Levels of de restructuring.	hange: vision onment: opp hents of the e competencies value chain ORMULAT TRATEGY anaging relates an model of mpetitive rive CORPORA	, mission and o ortunities, threa external environ and competiti analysis, outsou ION OF STRA tionships with o f competitive r alry and dynam	bjectives, its, compet- ment, port- ve advant- urcing. ATEGIC A customers, ivalry, con- ics. TRATEGY s, value	strateg tition an ers 5 fo ages, an ACTIO the pur npetitor	ic leader id compe- rce mode- nalyzing NS: BUS pose of l analysis	s, strategic 1 titor analysis el, the interna internal org SINESS LEY Dusiness stra s, drivers of	managen s, extern al enviro ganizatio VEL tegy, co compet	nent proc nal enviro onment: r on ,build Class ompetitive class class class class	cess, the onmental resource, ing core sees: 10 e rivalry ions and sees: 08 itions a
technology ch external envir analysis, segre capabilities, c competencies, UNIT-III S Effectively ma and dynamics responses, cor UNIT-III C Levels of d restructuring. Popularity of restructuring.	hange: vision onment: opp hents of the e competencies value chain ORMULAT TRATEGY anaging relates an model of mpetitive rive CORPORA	a, mission and or ortunities, threa external environ and competiti analysis, outso ION OF STRA tionships with or f competitive r alry and dynam TE LEVEL ST as and reason and acquisitions	bjectives, its, compet- ment, port- ve advant- urcing. ATEGIC A customers, ivalry, con- ics. TRATEGY s, value	strateg tition an ers 5 fo ages, an ACTIO the pur npetitor	ic leader id compe- rce mode- nalyzing NS: BUS pose of l analysis	s, strategic 1 titor analysis el, the interna internal org SINESS LEY Dusiness stra s, drivers of	managen s, extern al enviro ganizatio VEL tegy, co compet	ment proc nal enviro ponment: r on ,build Clas ompetitive itive active class c acquist ion succ	cess, the onmental resource, ing core sees: 10 e rivalry ions and sees: 08 itions a
technology ch external envir analysis, segme capabilities, co competencies, UNIT-III F Effectively ma and dynamics responses, cor UNIT-III C Levels of da restructuring. Popularity of restructuring. UNIT-IV C Identifying in risk in an interview.	ange: vision onment: opp nents of the e competencies value chain ORMULAT TRATEGY anaging relate anaging rel	a, mission and or ortunities, threa external environ and competiti analysis, outso ION OF STRA tionships with or f competitive r alry and dynam TE LEVEL ST as and reason and acquisitions	bijectives, tts, compet- ment, port- ve advant- urcing. ATEGIC A customers, ivalry, con- ics. FRATEGY s, value s strategie ad internat- rporate im-	strateg ition an ers 5 fo ages, ar ACTIO the pur mpetitor creating s, prob	ic leader d compe rce mode nalyzing NS: BUS pose of l analysis g divers lems in rategies, ns for st	s, strategic 1 titor analysis el, the interna internal org SINESS LE ousiness stra s, drivers of iffications, achieving strategic co rategy, strat	managen s, extern al enviro ganizatio VEL tegy, co compet strategio acquisit	nent proc nal enviro onment: r on ,build Clas ompetitive itive acti Clas c acquis ion succ Clas	cess, the onmental resource, ing core ses: 10 e rivalry ions and ses: 08 itions a cess and ses: 10 mes and

Organizational structure and controls, evolutionary patterns of strategy and organizational structure, leadership implications for strategy, entrepreneurial implications for strategy.

Text Books:

- 1. Abdulrahman Al-Aali, Abbas Ali, "Strategic Management: Concepts and Cases", Pearson Publication, 1st Arab World Edition, 2011.
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- 3. Bleeke J, Ernst D, "Collaborating to Compete: Using Strategic Alliances and Acquisitions in the Global Marketplace", John Wiley & Sons Publications, 1st Edition, 1993.

Reference Books:

- 1. Albrecht, K, "Brain Power: Learning to Improve Your Thinking Skills" Simon and Schuster Publications, 1st Edition, 1980.
- 2. Allaire, Y., and M. E. Firsirotu, "Theories of organizational culture" Prentice Hall, 1st Edition, 1999.
- *3.* Allen, R.W, 'Organizational politics: tactics and characteristics of its actors" 1st California Management Review, 1979.

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- http://202.28.25.105/elearning/courses/703309/document/StrategicManagementDavid.pdf?cidReq= 703309

- 1. http://www.kau.edu.sa/Files/0057862/Subjects/Strategic%20Management%20Book.pdf
- 2. http://www.pondiuni.edu.in/storage/dde/downloads/mbaii_sm.pdf

CONTEMPRARY MANAGEMENT PRACTICES

Cour	se Code	Category	Hour	s / V	Veek	Credits	Maximum Mark		Iarks	
CN	IBB21	Elective	L	Т	Р	С	CIA	SEE	Total	
			4	-	-	4	30	70	100	
Contact	Classes: 45	Tutorial Classes: Nil	Prac	tical	Class	ses: Nil	Tota	al Class	es: 45	
I. Und II. Ana III. Aw IV. Dis	should enable derstand importa alyze the import are of the Micro	the students to: ance and scope of employ ance of Emotional Intelli and Macro levels of E-v tance of Quality of Work of Work Life	igence; work. E	Fun -wo	ctions rk and	of Emotion Indian Scer	al Intellig nario.	gence.		
UNIT-I	HRM IN TH	E PRESENT ERA						Clas	ses:08	
•	nportance and s nployee engager	scope of employee engament.	igemen	t, M	odels	of employe	e engage	ement;]	Buildin	
UNIT-II	EMOTIONA	L INTELLIGENCE						Clas	Classes:10	
•		of Emotional Intelliger ganizational effectivene		uncti	ions c	f Emotiona	al Intelli	gence,	Role o	
UNIT-III	E-WORK							Clas	ses:09	
Meaning an Scenario.	nd importance	of E-work: The Micro	and M	Macr	o leve	els of E-wo	ork. E-w	ork and	l India	
UNIT-IV	MANAGING	WORKFORCE DIVE	RSITY	Y				Clas	ses:10	
.	of workforce d of HR manager	iversity in MNCs: Mode ;	es of m	nanag	ging w	ork force d	liversity;	Role of	f cultur	
UNIT-V	QUALITY O	F WORK LIFE						Clas	ses::08	
		Quality of Work Life: Hity Work Life in Indian			hnolog	gical and Or	ganizatio	nal app	roach to	
Text Books	:									
1. Mirza Sa	iyaddin, "Conte	mporary issues in HRM'	', Hima	laya	Publis	shing House	e, 3 rd Edit	ion, 20	13	
Reference	Books:									
1. Paul G.R	. Jones; J. M. G	eorge, "Contemporary M	lanager	nent	" TAT	A Mc. Grav	w Hill, 2 ^r	^d Editio	n, 2010	
Web Refe	rences:									
Web Refer		cm/best.reference-books	.com		_					
7. http://v	•	nthelp.org/management/	theories	s.htn	ป					
7. http://v	www.manageme		theories	s.htn	1l					

PSYCHOLOGY AND LIFE

Course Code	Category	H	ours / `	Week	Credits	Maximum Marks		
CMDD22		L	Т	Р	С	CIA	SEE	Total
CMBB22	Elective	4	-	-	4	30	70	100
Contact Classes: 45	Tutorial Classes: Nil	F	Practic	cal Class	ses: Nil	Tot	tal Class	es: 45
century. II. Understand transferred integration III. Examine the environment. IV. Emphasis the environments V. Elucidate th community and the environments UNIT-I FUNDAN Definition, goals, fiel psychology in ancient in environments Wundt and Eddinghaus UNIT-II APPLIC Applications of Psyc technology and Mass	e goals, fields and appl the applications of psy- nature and characteristic community psychology	cholog cs, typ d, und beha OLOC evelop perim ton, D OF P d grow velop	gy to bes of erstand vior, <u>GY</u> ment ental H <u>evelop</u> <u>SYCH</u> ups, p nent.	disadva stresses ding of promoti of Psycholo prospent of toLOG problems Fields	antaged gro s and chang communiti- ing social chology fro ogy: Contrib f Psycholog Y s of social of Psychol	pups, pro ging beha es and in compete om midd outions of y in India integrations of sintegrations of sintegrations of solutions of sintegrations of solutions of solutions of sintegrations of solutions	oblems of avior to ndividual ence, Pr Cla lle 19th f Weber, 7 a. Cla tion, Info	of socia save th s within comotin <u>sses: 08</u> century Fechner <u>sses:10</u> ormation chology
UNIT-III ENVIRO	DNMENTAL PSYCHO	LOGY	7				Cla	sses:09
relationship. Environmental stress: catastrophe, noise and UNIT-IV COMMU Introducing communi	istics, classification of e Nature and characterist air pollution, Changing b UNITY PSYCHOLOGY ty psychology, understa enting problem behavior	ics, T ehavio	ypes or to sa	of stres	s: Individu	l disorde	ers, techr Cla in enviro noting con	nologica sses:10
								19929.00
Case studies on current	t psychological cases.							
Text Books:								
2. Bell, P.A., Greene,	h edition 1985), Hilgard's T. C., Fisher, J.D., and Ba Thomason Learning, 10 I	aum A	. (200	1) Envir	onmental P	sycholog		dition)
Reference Books:								

2. Psychology: An Introduction, Charles G. Morris, Albert Anthony Maisto, Ann Levine.

Web References:

- 1. http://ocw.mit.edu/ans7870/9/9.00SC/MIT9_00SCF11_text.pdf
- 2. https://www.ivcc.edu/uploadedFiles/ faculty/ dockins/PSY chapter 1.pdf

- 1. http://www.blackwellpublishing.com/intropsych/pdf/chapter15.pdf
- 2. http://college.cengage.com/psychology/sue/abnormal/8e/instructors/sue_irm.pdf

SUPPLY CHAIN ANALYTICS

II Semester	: MBA								
Cours	se Code	Category	Hou	s / V	Veek	Credits	Maxi	imum N	/ Iarks
CM	BB23	Elective	L	Τ	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact	Classes: 45	Tutorial Classes: Nil	Prac	tical	Class	ses: Nil	Tota	al Class	es: 45
I. Underst II. Analyze III. Aware	should enable tand about logis e the cost and p of sourcing dec	the students to: tics and competitive stra erformance of the logisti isions and transportation and supply chain relation	cs. in sup	•		C C			
UNIT-I	LOGISTICS	AND COMPETITIVE	STRA	TEO	GY:			Clas	ses:08
competitive	performance, m	ning competitive advant nodels in logistics manag gement, customer service	gement	,logi	stics t	o supply cha	in mana	gement	focus
UNIT-II	MEASURIN	G LOGISTICS COSTS	AND	PER	FOR	MANCE:		Clas	ses:10
of logistics of		alysis, principles of logis value, customer profitabi							
UNIT-III	LOGISTICS	AND SUPPLY CHAIN	REL	ATIO	ONSH	IPS		Clas	ses:09
		process and supply cha ributor benchmarking, se						he supp	ly chain
	logistics perfo s, logistics servi	rmance indicators, cha ce alliances.	nnel s	truct	ure, e	economics	of distril	oution,	channel
UNIT-IV	SOURCING,	TRANSPORTING AN	ID PRI	CIN	IG PR	ODUCTS		Clas	ses:10
transportatio	on economics and bullwhij	ansportation in supply and pricing, document p effect, impact of la	tation,	pric	ing a	nd revenue	e manag	ement	lack of
UNIT-V	MANAGING CHAINS	GLOBAL LOGISTIC	S ANI) GL	OBA	L SUPPLY		Clas	ses::08
economy, th purchasing,	ne global supp	omy, views of global ly chains, global suppl , channels in global logi	y chai	n bu	siness	processes,	global	strategy	, global
Text Books									
Process	, TMH, 2 nd Edit	d David J.Closs: "Logist ion, 2011. Coyle: "A Logistics Ap		C		C C			

Learning, 3rd Edition, 2012.

3. Sunil Chopra and Peter Meindl: "Supply chain Management: Strategy, Planning and Operation", Pearson Education, 2nd Edition, 2013.

Reference Books:

- 1. Rahul V Altekar: Supply Chain Management, PHI Learning Ltd, 2nd Edition, 2009
- 2. Deepak P, MiiindM.Oka: "Supply Chain Management" Everest Publishing House, 1st Edition, 2010.
- 3. Manish Bansal, BabitaSingla: "Retail and Supply Chain Management ", Kalyani Publishers, 3rd Edition, 2010.

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- 1. http://www.bookboon.com
- 2. http://www.freemagagement.com
- 3. http://www.emeraldinsight.com

DISASTER MANAGEMENT

Course	e Code	Category	Ho	urs / V	Veek	Credits	May	kimum N	Aarks
CMI	3B24	Elective	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact C		Tutorial Classes: Nil	Pr	actica	l Class	ses: Nil	To	tal Class	ses: 45
 I. Underst the pratiment of the	should enables stand and app ctice and con gnificance in op an understand of disasters an lly understand ogramming in nize issues, do asters.	le the students to: reciate the specific contri ceptual understanding of the current context anding of standards of hun d conflict situations d the strengths and weakr a different countries, parti ebates and challenges aris	disaste manita nesses cularly ing fro	er man rian re of disa y their om the	ageme sponse ster m home nexus	ent and huma e and praction anagement country between pa	anitariar cal relev approac	ance in s	se and specific uning opment
Environmen relation with	tal Hazards human Ecol its applicatio	tal hazards, Environmen Environmental stress an logy, Landscape Approac n in geographical research ENVIRONMENTAL F	d Env ch, Eco hes.	vironmo osyster	ental 1 n App	Disasters D broach, Perc	ifferent eption a	approac	hes and Human
		sters, Man indexed hazar ry Hazards / disasters, 2						•	
UNIT-III	ENDOGEN	NOUS HAZARDS						Classe	s:09
		olcanic eruption, Earthqu noes, hazardous effects of							
		asters, Causes of Earthq nake Hazards in India,							
UNIT-IV	EXOGENO	OUS HAZARDS						Classe	s:10
events: Cyc tropical cyc Cumulative of floods, F Droughts :- Hazards / D	lones, Lightn lones and loc atmospheric l lood hazards Impacts of c isasters - man	sters, Infrequent events, ing, Hailstorms; Cyclone cal storms (causes, distri hazards/ disasters :- Flood India, Flood control mea froughts, drought hazard n induced Hazards / Disa forms of Soil Erosion, Fa	s: Troj bution ls, Dro asures s in Ir sters -	pical c huma oughts, (Hum dia, E Physi	yclond in adju Cold an adj Drough cal ha	es and Loca ustment, pe waves, Hea ustment, pe t control m zards / Disa	l storms rception l waves rception easures, sters - S	Destru and mi Floods : and mi Extra I Soil eros	iction by tigation - Cause tigation Planetary ion; Soi

of Soil Erosion; Chemical hazards / disasters: Release of toxic chemicals, nuclear explosion, Sedimentation processes Sedimentation processes: Global Sedimentation problems, Regional Sedimentation problems, Sedimentation and Environmental problems, Corrective measures of Erosion and Sedimentation.

UNIT-V EMERGING APPROACHES IN DISASTER MANAGEMENT

Classes:08

Emerging approaches in Disaster Management - Three stages 1. Pre-disaster Stage (preparedness)

2. Emergency Stage

3. Post Disaster stage – Rehabilitation

Text Books:

- 1. Donald Hyndman and David Hyndman, "Natural Hazards and Disasters", Cengage Learning, 5th Edition, 2016.
- 2. R. B. Singh, "Environmental Geography", Heritage Publishers, 2nd Edition, 1990.

Reference Books:

1. R. B. Singh (Ed) Disaster Management, Rawat Publication, 1st Edition, 2000.

2. H. K. Gupta (Ed) Disaster Management, Universities Press, 2nd Edition, 2003.

Web References:

1. http://ndmindia.nic.in/disaster_management_in_india_09052017.pdf

2. http://epdfiles.engr.wisc.edu/dmcweb/AA02AimandScopeofDisasterManagement.pdf

- 1. https://www.iare.ac.in/sites/default/files/lecture_notes/dm%20notes.pdf
- 2. http://www.cbse.nic.in/natural%20hazards%20&%20disaster%20management.pdf

FUNDAMENTALS OF SIX SIGMA

	·: MBA								
Course	e Code	Category	Но	urs / We	ek	Credits	Ma	ximum N	Iarks
CMB	RR25	Elective	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact C OBJECTIV		Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	То	tal Classe	s: 45
I. Enricl perfor II. Know collec III. Provid sigma IV. Analy organ UNIT-I The fundam six sigma, t six sigma, six	h the fundam rmance improvement of the organization, summa de the knowledge of the knowledg	ble the students nental knowledge ovement. ation and selecti- urization and mea- ledge on process ction and impler ontrol, design ar ture and change X MANAGEMIF sigma principle n of six sigma, q ad competitive a y of knowledge,	e of six signature on of six signature analysis and on tation of verification management ENT s of qualities and ualities and dvantage;	sigma pr system and impr planning ttion of s ent, ente ty manag s a busin ; princip	oject an evaluati rovemen g. six sigma erprise la gement, ness per oles of s	d process n on. it for proces a project for eadership an business pe formance n ix sigma, p	neasurem ss improver nimprover nd knowl erformance netric, que process co	ent of data vement too ement of edge mana Cl ce improve aality princ oncept an	a lls, six agement. asses: 09 ement and ciples and d systems
in service or UNIT-II		IA PROJECT						Cl	asses: 09
project sele collection,	ection, proj	ection, and definect definition, arization, measung.	project r	eview;	process	measurem	ent: pro	cess met	
UNIT-III	PROCESS								
		S ANALYSIS A	ND IMP	ROVEN	IENT			C	
	•	cal methods in s				ribution, ba	sic statis		capability asses: 12
for process a Process imp	analysis. provement: F		six sigma, cess impr	probab	ility dist			tical meth	capability asses: 12 ods, tools
for process a Process imp lean product	analysis. provement: F tion, implem	cal methods in s Principles of pro-	six sigma, cess impr 1g.	probab	ility dist			tical meth	capability asses: 12 ods, tools
for process a Process implean product UNIT-IV Process con design for si engineering.	analysis. provement: F tion, implem PROCESS trol, control ix sigma, con , design de	cal methods in s Principles of pro- centation plannin	six sigma, cess improg. ND DES cal proces developr lity functi	probabi ovement IGN s contro nent, ovi ion depl	ility dist , tools f l, constr erview c loyment,	for process	improver using cor ncept de	tical meth ment, six s Cl atrol charts	capability asses: 12 ods, tools sigma and asses:08 s t, concept

Design for six sigma, optimization and verification, design of experiments, taguchi methods for robust design, design or reliability, reliability evaluation, simulation in DFSS, design verification. six sigma implementation, principles for six sigma implementation, project management, organizational culture and change management, enterprise leadership, knowledge management.

Text Books:

- 1. James R. Evans and William M. Lindsay, "An introduction to six sigma and process improvement", Cengage Learning India Private Limited, 1st Edition, 2005.
- 2. Georgette Belair and John O' Neill. "Implementing Design for Six Sigma: A leader's guide", Pearson Education, 2nd Edition, 2007.

Reference Books:

- 1. Dhirendra Kumar, "Six Sigma Best Practices- A Guide to Business Process Excellence for Diverse Industries", Ross Publishing House, Revised 1st Edition, 2006.
- 2. Jiju Antony; Ashok Kumar and Roberto Bañuelas," World class applications of Six Sigma", Oxford Publishers, 1st Edition, 2006.
- 3. Thomas Pyzdek and Paul Keller, "The Six Sigma Handbook", McGraw-Hill, 3rd Edition, 2001.

Web References:

- 1. http://www.sixsigmatutorial.com
- 2. http://www.sixsigmaonline.org
- 3. http://www.sixsigmaspc.com
- 4. http://www.sixsigma.in
- 5. http://www.sixsigmaindia.n
- 6. http://www.scirp.org
- 7. http://www.springerlink.com/content/f780526553631475/
- 8. http://www.sciencedirect.com

- 1. http://www.amazon.in/Six-Sigma-Handbook-Fourth/dp/0071840532
- 2. bookboon.com/en/six-sigma-EBook

ENVIRONMENTAL SCIENCE

Cour	se Code	Category	Hou	rs / V	Veek	Credits	Max	imum I	Marks
CM	IBB26	Elective	L	Т	Р	С	CIA	SEE	Total
CIVI	IDD20	Elective	4	-	-	4	30	70	100
Contact Cla		Tutorial Classes: Nil	Pra	actica	al Clas	sses: Nil	Tot	al Clas	ses: 45
I. Re II. Ur wa III. Elu and IV. Ex	should enable cognize the scop iderstand the liv iter, ground wate incidate the value d optional value	ary, secondary pollutants	ces, wa mptive	ter re use,	esourc produ	es, use, ov active use,	ver utiliz social, o	ethical,	f surfac aestheti
UNIT-I	ECOSYSTEM	MS						Cla	asses: 08
Food chain	is, food web a	ortance of ecosystem, C and ecological pyramid ation, ecosystem value, s RESOURCES	ls, Flo	w of	ener	gy, bio g	eochemi	cal cyc	
surface and exploitation resources.	ground water, f	: Living and Non-Living floods and droughts, Dar l effects of extracting ar arces: growing energy energy source.	ns bene nd using	efits a g mir	nd pro neral r	oblems. M resources.]	ineral re Land re	sources sources	: use an s: Fores
UNIT-III	BIODIVERS	ITY AND BIOTIC REA	SOUR	CES				Cla	asses:09
use, produc spots of bio Threats to	tive use, social, diversity. biodiversity: h	enetic, species and ecos , ethical, aesthetic and o abitat loss, poaching c -situ conservation, Natio	ptional of wild	valu life,	es Ind man-v	lia as a me wildlife co	ega dive	rsity na	tion, Ho
UNIT-IV		ENTAL POLLUTION			•			Cla	asses:10
pollution, A quality stan Sources and and characte	mbient air qual dards. Soil Pol l Health hazard eristics of e-Was	Air Pollution: Primary ity standards. Water poll lution: Sources and typ s, standards, Solid wast ste and its management. ry and Tertiary. Overvie	lution: es, Imp e: Mun Pollutic	Sourc bacts icipal on con	ces and of mo l Solid ntrol te	d types of p odern agric d Waste m echnologie	pollutior culture. anageme s: Waste	n, drinki Noise F ent, cor water T	ng wate Pollution nposition Treatmen

UNIT-V ENVIRONMENTAL POLICY, LEGISLATION AND EIA

Environmental Protection act, Legal aspects Air Act- 1981, Water Act, Forest Act, Wild life Act, Municipal solid waste management and handling rules, biomedical waste Management and handling rules, hazardous waste management and handling rules. EIA: EIA structure, methods of baseline data acquisition. Overview on Impact of air, water, biological and Socio-economic aspects Strategies for risk assessment Towards Sustainable Future: Concept of Sustainable Development, Population and its explosion, Crazy Consumerism, Environmental Education, Urban Sprawl, Concept of Green Building, Ecological Foot Print, Life Cycle assessment (LCA), Low carbon life style.

Text Books:

- 1. Richard T.Wright ,"Environmental Science: towards a sustainable future ", PHL Learning Private Ltd. New Delhi, Revised 1st Edition, 2008.
- Gilbert M.Masters and Wendell P. Ela ,"Environmental Engineering and science", PHI Learning Pvt. Ltd, Revised 1st Edition, 2008.

Reference Books:

- 1. Daniel B.Botkinand Edward A.Keller, "Environmental Science ", Wiley INDIA, 9th Edition, 2010.
- 2. Environmental Studies by Anubha Kaushik, New age international publishers, 4th Edition, 2010.
- 3. Dr. M. Anji Reddy, "Text book of Environmental Science and Technology", BS Publications, 4th Edition, 2007.

Web References:

- 1. http://mft.info/core/uploads/sites/32/2016/04/ENVIRONMENTAL-SCIENCE.pdf
- 2. http://collegesat.du.ac.in/UG/Envinromental%20Studies_ebook.pdf

E-Text Books:

http://www.ed.gov.nl.ca/edu/k12/curriculum/documents/science/highschool/ES3205_student_text_chap ter_1.pdf

INDUSTRY ANALYSIS REPORT PRESENTATION

Course Code	Category	Ho	ours / We	ek	Credits	Ma	ximum N	Aarks	
CMBB27	Core	L	Т	Р	С	CIA	SEE	Tota	
CNIBD27	Core	0	0	2	1	30	70	100	
Contact Classes: Nil	Tutorials Clas	sses: Nil	Prac	tical C	lasses: 45	Te	otal Class	al Classes: 45	
OBJECTIVES: The course should ena By the end of this mini I. Understand balance II. Analyze profit and III. Evaluate investmen IV. Analyze profitabilit V. Forecast the future	project, students e sheet of an organization of an organization of an organization of the ty ratios, asset tur	will be ab nization. zation. organizat rnover rati	ion. os, struct			lity ratio	s.		
LIST OF EVENTS							Class	es: 45	
I. Analysis of profital II. Analysis of structur III. Analysis of asset tu IV. Analysis of liquidit V. Analyze Growth, S Text Books:	ral ratios of an ind rnover ratios of a y ratios of an ind	dustry. in industry ustry.		n indust	ry.				
 Sinha Gokul, "Fina Erich A. Helfert, "I Edition, 2014. 						lanagers	", TMH ,	1 st	
Reference Books:									
 Robert M. Grant, " 2016. John Tennent, "Gu 3. Sarngadharan M. a Edition, 2010. 	ide to Financial M	/anageme	nt" ,Harc	l cover,	Profile bool	ks, 2 nd Ee	lition, 20	09.	
Web References									
 http://www.4newid http://www.manage ple%20Research).p 	ementdecisionsing					s%20Re	port%20(Exam	
E-Text Books:									
						ooks-c1			

PERSONAL EFFECTVENESS

Course Code	Category	Hou	ırs / We	ek	Credits	Ma	ximum I	Marks
CMBB28	Core	L	Т	Р	С	CIA	SEE	Total
		0	0	2	1	30	70	100
Contact Classes: Nil	Tutorials C	lasses: Nil	Pra	ctical Cl	asses: 45	То	tal Clas	ses: 45
OBJECTIVES: The course should ena I. Understand the fea II. Aware of participa III. Gain communicati IV. Evaluate the value V. Analyze the chang	r of public spea ting in group di on skills and co of time factor e	king and fee scussions an nvince their fficiently du	d intervi view poi ring thei	ews. int to the r duties.	superiors, p	eers and	l subordi	nates.
LIST OF EVENTS							Cla	sses: 45
 II. Group Discussions III. Overcoming fear of IV. Time Management V. Vocabulary skills tand external custor Text Books: Globarena, "E-Mer Sherfeild, "Develop 	of facing Intervie for critical corponers of an organ	orate communization.	lition, 20)14.		e presen	tations to	o interna
Reference Books:								
 Murphy: Effective 1 Colin BEARD: Exp 								
Web References:								
 http://www.sneham http://www.advalue 	0					ctivenes	s_EN.pd	f
E-Text Books:								

QUANTATITIVE ANALYSIS FOR BUSINESS DECISIONS

Course (Code	Category	Ho	urs / We	ek	Credits	Maxi	mum M	arks
CMBB	29	Core	L	Т	Р	С	CIA	SEE	Total
CNIDE	2)	Core	4	-	-	4	30	70	100
Contact Cla	sses: 45	Tutorials Clas	ses: Nil	Pract	ical Clas	sses: Nil	Tota	l Classes	s: 45
I. Apply th II. Maintain resource III. Facilitate use of m	hould ena le quantitat l fundamer s. e mathema odeling too	ble the students to tive methods for b natal applications in tical and computa ols. e design implement	usiness de 1 industry a tional mod	and publi leling of 1	c sector	sion making	g problem	s includi	•
UNIT-I	NATUR	E AND SCOPE (OF OPER	ATION	RESEAI	RCH		Classes	s:10
model, types	of model,	search, application process for devel an operation resea	oping an c	perations					
UNIT-II	LINEAR	R PROGRAMMI	NG MET	HOD				Classes	s:10
of assignme	nt problem	ssignment model, m: multiple opti t problem, travell	imal solut	tions, M	aximizat	tion case	in assign	nment p	roblem
UNIT-III	ASSIGN	MENT MODEL						Classes	s:09
feasible solut optimality by degeneracy a Structure of formulation of	tion: north y Modi M nd its reso LPP, assu of LPP For	n: mathematical west corner Meth tethod, variation lution. mptions of LPP, different areas, s converting prima	nod, least transportat Applications solving of 1	cost met tion, Prol on areas LPP by g	hod, Vog blems lij of LPP, raphical	gel's appro ke unbalan guidelines method: si:	ximation ced supp for form	method, ly and c	test o lemand
UNIT-IV		ON THEORY						Classes	
	•	ts of decision pro			•		•	t of unce	ertainty
UNIT-V	QUEUIN	NG THEORY						Classes	s: 08
- •		oasic components FCFS, queue disc	-	•			•		

Text Books:

- 1. J.K. Sharma, "Operations Research", Theory and applications, MacMillan, 5th Edition, 2013.
- 2. R. Pannerselvam, "Operations Research", PHI, 3rd Revised Edition, 2012.

Reference Books:

- 1. Anand Sharma, "Quantitative Techniques for Decision Making", HPH, 1st Edition, 2010.
- 2. Prem Kumar Gupta "Introduction to Operations Research" S.Chand, 5th Edition, 2012.
- 3. K.L Schgel "Quantitative Techniques and Statistics", 3rd Revised Edition, 2012.
- 4. Hillier / Lieberman, "Introduction to operations research", 9th Edition, TMH, 2012.
- 5. Hamdy A Taha, "Operations Research: An Introduction", Pearson, 9th Edition, 2013.

Web References:

- 1. http://web.itu.edu.tr/topcuil/ya/OR.pdf
- 2. http://textofvideo.nptel.iitm.ac.in/112106134/lec1.pdf

- 1. https://www.goodreads.com/shelf/show/operations-research
- 2. https://books.google.co.in/books/about/Operations_Research.html?id=P9h42uyE72YC

Cour	se Code	Category	H	ours / We	ek	Credit	Max	imum M	[arks
CN	IBB30	Elective	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
	Classes: 45	Tutorial Clas	ses: Nil	Practi	cal Class	ses: Nil	Tota	l Classe	s: 45
I. Unde const II. Anal III. Desig	se should enab erstand the er umers. yze the consun gn primary mar	ble the students t nvironmental inf mer decision mak tket research stud- ng decisions keep	fluences of the fluences of th	arketing e e mutual b	ethics tow penefit of	ards consu consumers	imers.		
UNIT-I		NDING CONS						Clas	sses: 05
research j	process, consu	avior, why to mer behavior in targeting and pos	n a world	l of ecor	nomic in	stability, r	ural cons	sumer b	
UNIT-II	ENVIRONN	IENTAL INFL	UENCES	ON CON	SUME	R BEHAV	IOUR	Cla	sses:10
Influence consumer		ub culture, socia	al class,	social gro	oup, fam	ily and p	ersonality	, cross	cultural
UNIT-III	CONSUM	ER AS AN IND	IVIDUAI					Cla	sses: 10
Personalit	y and self conc	ept, consumer m	otivation,	consume	r percepti	ion.			
Consumer	attitudes and o	changing attitude	s, consum	er learnin	g and inf	ormation p	rocessing	ç.	
UNIT-IV	CONSUME	CR DECISION M	MAKING	PROCE	SSES			Cla	sses: 10
		arch and evalua					nase beha	ivior, mo	odels of
UNIT-V	CONSUME	RISM AND ETI	HICS					Clas	sses: 10
		consumer safet sues, marketing	-			consumer	responsib	ilities, r	narketer
Text Boo	ks:								
India I 2. Kenne Editio 3. Bhara	Edition. eth C. Laudon, n.	"Ecommerce-St Carol GuercioTr lectronic Comme	aver, "E-c	commerce	-Busines	ss", Techno	ology, Pea	arson, Lo	ow Price

CONSUMER BEHAVIOR

Reference Books:

- 1. David L. Loudon and Albert J.DellaBitta, "Consumer Behaviour", TMH, 4th Edition, 2011.
- 2. S. Ramesh kumar, "Cases in Consumer Behaviour", Pearson, 1st Edition, 2011.
- 3. Suja R Nair, "Consumer Behaviour in Indian perspective", HPH, 2nd Edition, 2015.
- 4. Ramneekkapoor, N.Namdi O Madichie, "Consumer Behavior", TMH, 1st Edition, 2012.
- Michael R.Solomon, "Consumer Behaviour", PHI, 10th Edition, 2010.
 RamanujMajumdar, "Consumer Behaviour", PHI, 1st Edition, 2011.

Web References:

- 1. https://d1.islamhouse.com/data/en/ih_books/single/en_Consumer_Behavior.pdf
- http://www.ijcrar.com/vol-2-9/Pinki%20Rani.pdf 2.

- 1. http://www.pondiuni.edu.in/storage/dde/downloads/markiii_cb.pdf
- 2. http://nptel.ac.in/courses/110105029/pdf%20sahany/Module-1-1.pdf

DIGITAL MARKETING

III Semeste	er: MBA								
Course	e Code	Category	H	ours / W	eek	Credit	Max	imum M	[arks
CMF	2231	Elective	L	Т	Р	С	CIA	SEE	Total
	5051	Liective	4	-	-	4	30	70	100
Contact C	Classes: 45	Tutorial Class	ses: Nil	Pract	ical Clas	ses: Nil	Tota	l Classes	s: Nil
I. Unders II. Analyz pages, III. Know	should enable stand the imp te the setting locations and returning of social netwo	ble the students t portance of digital g up goal tracking d so on. visitors for effect orking with face b	l marketin in analyt ive busine	ics like tr ess with v	affic sour	rces, campa l customer l	iigns, key loyalty.	words, l	anding
UNIT-I	UNDERSTA	ANDING DIGIT	AL MAR	KETIN	G			Class	ses: 05
Marketing,		f Digital Market teting Platforms a s.							
UNIT-II	CHANNEL	S OF DIGITAL	MARKE	TING				Class	ses:10
Blog Marke	eting, Social	site Marketing, S I Media Marketi eting, Migrating f	ing, Audi	o, Video	and In	teractive N	larketing		
UNIT-III	DIGITAI	L MARKETING	PLAN					Class	ses: 10
Summary, 1	Mission, Situ	eting Plan, Elem uational Analysis udget, Writing th	s, Opport	unities a	nd Issues	, Goals an	d Object		
UNIT-IV	SEARCH	ENGINE MARI	KETING	AND ON	NLINE A	DVERTIS	SING	Class	ses: 10
Advertising	vs. Traditio and CPC (Co	nderstanding We onal Advertising, ost-per-click), Dis	Payment	t Method	ls of On	line Advert	tising –	CPM (C	Cost-per-
UNIT-V	SOCIAL M	EDIA MARKET	TING			_		Class	ses:10
Micro blog Acquisition	ging with T and Retent	edia, Social Netv Fwitter, Social S ion. Measureme prmance, Analyzi	Sharing v nt of Dig	with You gital Mee	Tube, S lia: Ana	ocial Med lyzing Dig	ia for C	ustomer	Reach,

Text Books:

- 1. Dave Chaffey; Fiona Ellis-Chadwick, "Digital marketing : strategy, implementation and practice", Harlow : Pearson, 1st Edition, 2014
- 2. Damian Ryan, "Understanding Digital Marketing: marketing strategies for engaging the digital generation", London; Philadelphia : Kogan Page, 3rd Edition, 2015.
- 3. Ryan Deiss, Russ Henneberry, "Digital Marketing for Dummies", Tata McGraw, Hill, 5th Edition, 2017.
- 4. Jan Zimmerman, Deborah Ng, "Social Media Marketing", Pearson, 4th Edition, 2017

Reference Books:

- 1. Efraim Turban, Tae Lee, David King and H. Micheal Chung, "Electronic Commerce, Managerial Perspective", Pearson Education Asia, 1st Edition, 2001.
- 2. CSV Murthy, "E-commerce-Concepts, Models and Strategies", HPH, 1st Edition, 2001.
- 3. J. Christopher Westland and Theodore H K Clark, "Global Electronic Commerce, Theory and Case Studies", Oxford Universities Press, 1st Edition, 2000.

Web References:

- 1. http://www.iaapa.org/docs/handout-archive---ops/mon_khan_digital-marketing.pdf
- 2. https://www.mitodesign.com/pedroguitton/phd_knowledge_center/pdf/digitalmarketing.pdf

- 1. http://www.quirk.biz/emarketingtextbook
- 2. https://www.amazon.com/eMarketing-essential-guide-digital-marketing-ebook/dp/B006CWHY2W

INTEGRATED MARKETING COMMUNICATION

Cours	e Code	Category	Hou	ırs / We	ek	Credits	Ma	ximum I	Marks
			L	Т	Р	С	CIA	SEE	Total
CM	BB32	Elective	4	-	-	4	30	70	100
Contact (Classes: 45	Tutorial Cla	sses: Nil	Prac	tical Cla	sses: Nil	Tot	tal Class	es: 45
OBJECTI	VES:			•					
I. Desc comp mark II. Analy to bu III. Evalu objec IV. Deve	ribe one of oany can sell et, to let it kn yze once a co y its products uate each of to ctives, or long	ble the students the most comm specific product ow about the bra ompany establish a. the aforemention ger-term goals. S term objective o	non and ea and servi and and its nes brand a ned IMC of ales promo	ces, it h meaning wareness bjectives tions dri	as to crea s, its next are gene ve busine	te brand av major step erally referr ss and rever	vareness is to pe ed to as nue in th	among rsuade c commu ie short-t	its targe ustomers nication erm.
UNIT-I		ANDING INTE	EGRATED	MARK	ETING			Cla	asses: 10
communica	tion as an in tion process,	ng communication ntegral part of r communication NG, OBJECTI	narketing, mix.	understa	nding co	nsumer beh	avior, u	inderstan	
	MARKETI nmunication	NG COMMUN objectives, Dag	ICATION gmar appro	ach to s	setting ol	ojectives an	d meas	uring ad	
		g the marketir eness, post testin							
UNIT-III	MARKETI	ING COMMUN	ICATION	MIX I				Cla	asses: 10
Creative ex	ecution in ad	vertising, decision	on in print,	executio	n radio.				
Execution of	on online and	television gettir	ng that 'big	idea' of	creativity	/.			
UNIT-IV	MARKETI	ING COMMUN	ICATION	MIX I	[Cla	asses: 07
unconventi	onal promotio	t marketing, po onal media: spor ide web commu	isorships, n		-	•	-		•
UNIT-V	REGULAT AND PROM	TION, SOCIAL MOTION	AND ETH	HICAL A	ASPECT	OF ADVE	ERTISI	NG Cla	asses: 07
promotiona	l areas, socia	lvertising, regula al and ethical c to children, adve	riticisms o	f advert	ising, eth	ical aspects	s of adv	vertising,	truth in
Text Books									
 Jaishri George 	Jethwaney, S E Belch, N	ouza, "Advertisi hruthi Jain, "Adv Iichael A Belch ications perspect	vertising M 1, Keyoorp	anageme uravi, ".	ent", Oxfe Advertisi	ord, 2 nd Edit ng and Pro	ion, 201	2.	

4. Philip J. Kitchen, Patrick de Pelsmacker, "Integrated Marketing Communications', Psychology Press, 1st Edition, 2000.

Reference Books:

- 1. Semenile, Allen, O Guinn, Kaufmann, "Advertising and Promotions", An Integrated brand approach, engage, 6th Edition, 2012.
- 2. SHH Kazmi, SatishK.Batra, "Advertising and Sales Promotions", Excel Books, 3rd Edition, 2011.
- 3. Terence A. Shimp, "Integrated Marketing communication Advertising and Promotion", Engage Learning, 8th Edition, 2012.

Web References:

- 1. http://lib.dtc.ac.th/ebook/businessadmistration/5183.pdf
- 2. http://www.johnstockmyer.com/enmu/452ch1.pdf

E-text books:

- 1. https://www.amazon.com/integrated-marketing-communication creative implementationebook/dp/b00lwxkka4
- 2. http://www.tandfebooks.com/doi/book/10.4324/9780203553916

III Semester: MBA Course Code Category Hours / Week Credits **Maximum Marks** L Т Р С CIA SEE Total CMBB33 Elective 100 4 4 30 70 _ **Contact Classes: 45 Tutorial Classes: Nil** Practical Classes: Nil **Total Classes: 45 OBJECTIVES:** The course should enable the students to: 1. Describe the importance of World Trade, Features, Opportunities and Challenges in International Marketing 2. Analyze International Trade and its barriers, trade in Goods & Services and International Trade Agreements.. 3. Evaluate the drivers of Global Consumers and Influences of the Global Consumer. 4. Develop the Cultural and International Negotiations, E-Marketing channels organization &controlling of the global marketing programme **UNIT-I** INTRODUCTION TO INTERNATIONAL MARKETING Classes: 10 Environment and Sustainability, Scope, Importance of World Trade, Features, Opportunities and Challenges in International Marketing, Comparison of Domestic with International Marketing, Stages of International Marketing, Motivating Factors of International Marketing, Internationalization - Reasons and Strategies. UNIT-II GLOBAL ENVIRONMENTAL DRIVERS Classes: 11 WTO and Globalization: Issues, Types, Political, Economic, Social, Legal and Technological Environments, EXIM Policy, International Trade and its barriers, trade in Goods & Services, International Trade Agreements. UNIT-III **GLOBAL CUSTOMERS** Classes: 10 Drivers of Global Consumers, Influences of the Global Consumer: Role of Culture, Elements, Social Factors, Situational Factors, Industrial Buyer, Government Buyer, International Marketing Research: Opportunity Analysis, Market Selection, Assessing Market Size and Sales Potential, Government Policies of Target Markets, SWOT Analysis of Target Markets, Global Market Entry Modes - Strategies, Problems and Challenges. UNIT-IV **GLOBAL MARKETING** Classes: 07 Globalization Drivers: Market, Cost, Environmental, Competitive Factors, International Marketing Mix, Developing the Global Marketing Program, Segmentation of product & services, Marketing channels and Distribution Promotion Strategies, Pricing strategies: Factors influencing Pricing Decisions, Concept of International Product Life Cycle. UNIT-V **IMPLEMENTING GLOBAL MARKETING STRATEGIES** Classes: 07 Negotiation with customers and selection method – Cultural and International Negotiations, E-Marketing channels organization & controlling of the global marketing programme, Export Documentation, Export Procedures, Steps in processing an Export Order.

INTERNATIONAL MARKETING

Text Books:

- Michael R. Czinkota, Ilkka A. Ronkainen, "International Marketing", Cengage publications, 10th Edition, 2017
- 2. Justin Paul, Ramneek Kapoor," International Marketing": Text and Cases, TMH, 2nd Edition, 2012
- Philip R. Cateora John L Graham Prashant Salwan," International Marketing", TMH, 13th edition, 2011

Reference Books:

- 1. Svend Hollensen, Madhumita Benerjee, "Global Marketing", Pearson, 4th Edition, 2010
- 2. Rajagopal "International Marketing", Vikas, 2nd Edition, 2011
- 3. P.K.Vasudeva," International Marketing", Excel Books, 4th Edition, 2012
- 4. Kiefer Lee, Steve Carter-Global Marketing Management, Oxford, 3rd Edition, 2011

Web References:

- 1. http://www.marketingteacher.com
- 2. http://www.ebsglobal.net/EBS/media/EBS/pdf

E-text books:

- 1. https://www.sloanreview.mit.edu/article/the internet.com
- 2. http://www.books.google.co.in/books/about/international

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

	Code	Category	Но	urs / We	eek	Credits	Ma	aximum M	larks
СМВ	D21	Elective	L	Т	Р	С	CIA	SEE	Total
CNID	D34	Elective	4	-	-	4	30	70	100
Contact C	lasses: 45	Tutorial Clas	ses: Nil	Pract	ical Cla	asses: Nil	To	tal Classe	es: 45
 Familiar determir insight to II. Enrich th organiza III. Develop Indian ca operation IV. Provide theories, UNIT-I Investment of 	ize the parti nants of the p o the valuati he knowledg tion an understa apital marke ns of stock e an in-depth techniques, INVESTN environment	ble the students icipants with the price behavior of ion of securities ge of investment anding of the cha et in particular w exchanges. knowledge of th , regulations and IENT AND SEC t in India, overvi	stock man f securitie alternativ inging don ith referen e theory a certain ac CURITY ew of Inc	es, evalua ves, proc mestic a nce to av and prac dvancen ANAL lian fina	ation of ress and nd globa vailabilit tice of p nents in YSIS ncial sy	fair price, a portfolio ma al investmen ty of various portfolio man theory of in	nd to pro anagemen at scenari s financia nagemen vestment ties tradin	vide a con nt in an o in gener l products t. Importa C ng in stocl	al and and and and and ant asses: 09
technical and UNIT-II	-	ent market hypo						С	lasses: 08
		from investing olios, the single							
UNIT-III	BOND AN	NALYSIS AND	VALUA'	TION A	ND MA	ANAGEME	ENT	С	lasses: 1
		t rates, term stru turity, holding p			rates, m	neasuring bo	ond yield	s, yield to	maturity
		s, bond durati atility, bond con		ve and	passive	e bond ma	inagemer	nt strategi	ies, bon
UNIT-IV	EQUITY	VALUATION A	AND DE	RIVAT	IVES			С	lasses: 08
	e ratio and e view of der	uation, balance s earnings multipl rivatives markets	ier approa	ach, pric markets	e/book , option	value, price, strategies a	/ sales ra and option	tio, econo n valuatio	mic valu
added, over	narkets, strat	tegies, stock inde	ex future,	milerest		ures, swaps	<u>contracts</u>	•	

Text Books:

- 1. William. Sharpe, Gordon j Alexander and Jeffery V Bailey, "Fundamentals of Investments", Prentice Hall, 2nd Edition, 2012.
- 2. Reilly, Brown, "Analysis of Investment and Management of Portfolios", 10th Edition, Cengage, 1st Edition, 2012.

Reference Books:

- 1. ZVI Bodie, AlexKane, Alan J Marcus, "Investments", TMH, 3rd Edition, 2012.
- 2. Donald E Fischer, Ronald J Jordan," Security Analysis and Portfolio Management", 6th Edition, 2012.
- 3. Prasanna Chandra, "Investment analysis and Portfolio Management" 4th Edition, TMH, 2012.
- 4. PunithavathiPandian, "Security Analysis and Portfolio Management", Vikas Publishing House, 2nd Edition, 2012.
- 5. M. Ranganatham, R. Madhumathi, "Security Analysis and Portfolio Management", 2nd Edition, 2012.

Web References:

- 1. http://164.100.133.129:81/econtent/Uploads/Security_Analysis_&_Portfolio_Management.pdf
- 2. http://www.ucipfg.com/Repositorio/MATI/MATI-08/BLOQUE-ACADEMICO/Unidad-4/lecturas/4.pdf

- 1. http://www.ddegjust.ac.in/studymaterial/mba/fm-304.pdf
- 2. https://www.amazon.in/Security-Analysis-Portfolio-Management-Kevin-ebook/dp/B00K7YGOZ4

STRATEGIC MANAGEMENT ACCOUNTING

III Semester: MBA								
Course Code	Category	H	ours / We	ek	Credits	Max	ximum M	arks
CMBB35	Elective	L	Т	Р	С	CIA	SEE	Total
CIIIDD35	Elective	4	-	-	4	30	70	100
Contact Classes: 45	Tutorial Clas	sses: Nil	Pract	tical Clas	ses: Nil	Tot	al Classe	s: 45
accounting. II. Understand mar decision making III. Analyze the deta organizations wi IV. Identify and des the purpose of n V. Be aware of diff elimination of w	veloping analytics agement and cost situations. ailed cost concept nich have been fa cribe the element aximizing profita erent types of cost astage in the proo EMENT ACCO scope, objectiv accounting and ing and financial ing and control, and accounting, f overheads, calo	al and crit t accounting ts, cost str cing dram s which an ability and sting meth duction pr UNTING es and f managen accounting cost con cost anal	ng princip ucture and natic chan re involve 1 minimiz odologies ocess. C VS. CO unctions nent acco ng. Types cepts and lysis and	les, techn d element ges in the d in decis ing cost. 5 for cost ST ACC of mana ounting; 0 f costing l manage control: 0	niques and the s of costs of ir business estimations in making, reduction and OUNTING agement accordifferences g used in inderial use of direct and in	eir applic manufact nvironme planning d cost cor counting, between ustries. R classifica direct ex	cations to auring and ent. and contra- ntrol and Class importar cost acc cole of acc tion of co penses, al	various I service rol for ses: 09 mce and ounting, counting osts, the llocation
UNIT-II COSTIN	G FOR SPECIE	TIC INDU	STRIES				Class	ses: 09
Unit costing, job cost losses and abnorma production, introduct down a plant, droppi	l losses (problemion, application of	ns), inter of margina	process al costing	profits, c	costing for b of cost contr	byproduct ol, profit	ts and eq planning	uivalent, closing
UNIT-III MAK	E OR BUY DEC	CISIONS					Class	ses: 09
Key or limiting fac products, closing dov			•			profits,	diversific	ation of
Break even analysis: and limitations of bre inter firm comparison	ak even analysis	and probl	ems on bi					
UNIT-IV BUD	GETARY CONT	rol					Class	ses: 09
Budget, definitions, different types of bu master budget, perfor cost audit and manag	dgets: flexible trance budgets, i	oudget, sa	ales budge	et, cash l	budget, prod	uction bu	udget (pr	oblems),

UNIT-V STANDARD COSTING

Standard cost and standard costing, standard costing vs. budgetary control, standard costing vs. estimated cost, standard costing and marginal costing analysis of variance, material variance, labor variance, Sales and Profit variance(problems), case studies.

Text Books:

- 1. S.P.Jain and K.L.Narang, "Cost and Management Accounting", Kalyani Publishers, 7th Edition, 2014.
- 2. S.K.Gupta and R.K.Shama, "Advanced Management Accounting", Kalyani Publishers, 2nd Revised Edition, 2003.
- 3. M.N.Arora, "Cost & Management Accounting", Himalaya Publishing House, 1st Edition, 2004.
- 4. M.N.Arora, "Cost Accounting", Himalaya Publishing House, 1st Revised Edition, 2010.
- 5. M.E. ThukaramRao, "Management and Cost Accounting", New Age International Publisher, 1st Edition, 2007.

Reference Books:

- 1. Hansen Mowen, "Cost and Management Accounting and Control", Thompson Publications, 5th Edition, 2012
- 2. MN Arora, "Cost Accounting", Vikas Publications, 2nd Edition, 2012.
- 3. Collin Drury, "Management and Cost Accounting", Cengage Publications, 8th Edition, 2012.
- 4. Ravi.M.Kishore, "Management and Cost Accounting", Taxmann publications, 4th Edition, 2012.

Web References:

- 1. http://www.icsi.in/Study%20Material%20Executive/Executive%20Programme-2013/COST%20AND%20MANAGEMENT%20ACCOUNTING%20(MODULE%20I%20PAPER% 202).pdf.
- 2. https://www.cengagebrain.co.nz/content/9781408049044.pdf

- 1. https://www.free-ebooks.net/ebook/Cost-and-Management-Accounting
- 2. http://www.freebookcentre.net/Business/Accounting-Books.html

FINANCIAL SERVICES AND SYSTEMS

	Code	Category	Ho	ours / We	ek	Credit	Ma	ximum N	Iarks
СМВ	D26	Elective	L	Т	Р	С	CIA	SEE	Total
CNID	D30	Liective	4	-	-	4	30	70	100
Contact C OBJECTIV		Tutorial Clas	ses: Nil	Practi	cal Clas	ses: Nil	Tot	al Classe	es: 45
 The course s I. Provide markets II. Apply f ethical a III. Enrich t IV. Underst 	should enab basic know inancial con and economi he informati	le the students ledge about the accepts, theories, c environment a ion about the rol g, leasing, vent	Finance c and tools as it relate les of inte	s, and to s to finar rmediarie	evaluate cial inst s and its	e the role o itutions. s regulating	f technol	ogy and	the lega
UNIT-I		AL SYSTEM	SYSTEM						ses: 08
and modern	view, fund	ng importance of based and non nd services, and	fund base	ed service	es, finan	icial engine	ering, ne	ed for in	
UNIT-II	CONCEP	T OF LEASIN	G					Clas	ses: 09
purchase con purchase mat	hematics, fl	urn (IRR) appreatures, legal at and effective	nd tax fr	ame wor				ire purch	nase, hir
	FACTOR	ING						Clas	ses: 10
UNIT-III									
Factoring co Factoring, dee Bill discount	cision analys	eatures, classific sis for factoring t and characteri s, financial aspe	, factoring stics, pro	g scenario	in India ill disco	a. ounting, leg	al aspect	s, parties	uation of involve
Factoring co factoring, dee Bill discount and their lega	cision analys ing, concep al obligation	sis for factoring t and characteri	, factoring stics, pro ects, calcu	g scenaric cess of b lation of	in India ill disco	a. ounting, leg	al aspect	s, parties	uation of involve t rates.
factoring, dec Bill discount and their lega UNIT-IV Venture cap strategies of capital finance	cision analysing, concept al obligation VENTUR ital financin venture cap cing conven venture capi	sis for factoring t and characteri s, financial aspe E CAPITAL F ag, concept and pital financing, tional valuation tal financing , vo	, factoring stics, pro ects, calcu INANCI I features structurin method,	g scenario cess of b lation of NG , venture ng of ve first Chi	in India ill disco discount capital enture c cago mo	a. punting, leg t charges ar f funding p apital finan ethod, reve	al aspect nd effection process, a noing, va nue mult	s, parties ve interes Clas funding a luation o iplier met	uation of involve t rates. ses: 09 and entr f ventuu hod, ex
Factoring co factoring, dec Bill discount and their lega UNIT-IV Venture cap strategies of capital finance strategies of	cision analys ing, concept al obligation VENTUR ital financin venture capt cing conven venture capt pital financi	sis for factoring t and characteri s, financial aspe E CAPITAL F ag, concept and pital financing, tional valuation tal financing , vo	, factoring stics, pro ects, calcu INANCI I features structurin method, entures ca	g scenario cess of b lation of NG , venture ng of ve first Chi	in India ill disco discount capital enture c cago mo	a. punting, leg t charges ar f funding p apital finan ethod, reve	al aspect nd effection process, a noing, va nue mult	s, parties ve interes Clas funding <i>a</i> luation o iplier met ilatory fra	uation of involve t rates. ses: 09 and entr f ventur hod, ex

Text Books:

- 1. Meir Kohn, "Financial Institutions and Markets" Oxford University Press, 2nd Edition, 2009.
- 2. Khan. M.Y, "Financial Services", Tata McGraw-Hill, Pvt. Ltd., New Delhi, 5th Edition, 2010.
- 3. Gordon and Natarajan, "Financial Markets and Services", Himalaya publishing House, Mumbai , 7th Edition, 2009.

Reference Books:

- 1. Vasant Desai, "Financial Markets and Financial Services", Himalaya publishing House, Mumbai, 1st Edition, 2009.
- 2. Punithavathy Pandian, "Financial Services and Markets", Vikas Publishing House, 3rd Edition, 2009.
- 3. Mishkin. F.S. and Eakins. S.G., "Financial Markets and Institutions", Pearson Education, 5th Edition, 2006.
- 4. Harold L Vogel, "Financial Markets Bubble and Crashes", Cambridge, 1stEdition, 2009.

Web References:

- 1. https://www.scribd.com/document/184434634/45790874-mba-3-sem-finance-notes-bangalore-university.
- 2. http://www.slideshare.net/venkykk/fifm-2013-final-financial-institutions-and-notes-as-per-bput-syllabus-for-mba-2nd.

e-text books:

- 1. http://iimsnepal.com/download/e%20book%20materials/mba%20ebook%20material/mba%203rd%20 semester%20ebook%20materials/dmgt512_financial_institutions_and_services.pdf.
- 2. http://www.ddegjust.ac.in/studymaterial/mba/fm-404.pdf.

BANKING, INSURANCE AND RISK MANAGEMENT

	Code	Category	Ηοι	ırs / W	eek	Credits	Max	imum N	larks
CMI	00.27		L	Т	Р	С	CIA	SEE	Total
CMB	6837	Elective	4	-	-	4	30	70	100
Contact C	lasses: 45	Tutorial Classes: Nil	Prace	tical C	lasses:	Nil	Tot	al Class	es: 45
I. Unders in the f II. Analyz deficie III. Evalua in Insu IV. Unders	should ena stand about new dimensi- ze banking s ncies in Ind te the busin rance busin- stand the ris	ector reforms and regula ian banking system. ess and economics of ins	tions for urance a	r the pu for cha on insu	urpose inging	of knowing mindset and	and min	imizing ent latest	trends
UNIT-I	INTROD	UCTION TO BANKIN	IG BUS	INESS	5			Clas	ses: 08
UNIT-II Banking re credit contr	BANKIN gulation Ac ol system, l	CRM, cheque system an G REFORMS AND RE t-1949, Reserve Bank of Role of commercial bank anking including probler	EGULA of India ks and i	TION Act-1 ts func	<mark>S</mark> 934, E ctions,	Banking se	ctor refor	I, Functi	
UNIT-III		UCTION TO INSURA					, 1 200 0001	Clas	ses:09
Introduction		ce, Need and importance	of Insu	rance, j	princip	les of Insur	ance, cha	racteristi	ics of
						roducts. Ro	le of Age	ents and	
insurance co	f insurance a	and types of insurance, li	fe insur	ance ar	na its p	Touucis. Ro	ne of rige	mis and	brokers
insurance co		and types of insurance, li NCE BUSINESS ENVI			<u>na its p</u>	roducts. Ro			brokers ses:10
insurance co Branches of UNIT-IV Regulatory	INSURA and legal f	•	RONM he insu	ENT	sector,	history of	IRDA a	Clas	ses:10
insurance co Branches of UNIT-IV Regulatory	and legal f	NCE BUSINESS ENVI	RONM he insu	ENT rance s g mind	sector, set and	history of	IRDA a	Clas nd its fu	ses:10
insurance co Branches of UNIT-IV Regulatory Business an UNIT-V Introduction	INSURAT and legal f id economic INTROD n to Risk, n	NCE BUSINESS ENVI Frame work governing t s of insurance, need for o	RONM he insu- changing ANAGI sk in bu	ENT rance s g mind EMEN siness	sector, set and T and in	history of l latest trenc dividual, R	IRDA a ls. isk mana	Clas nd its fu Clas	ses:10 inctions ses:08 process
insurance co Branches of UNIT-IV Regulatory Business an UNIT-V Introduction	INSURAT and legal f id economic INTROD n to Risk, n isk identifica	NCE BUSINESS ENVI frame work governing t s of insurance, need for o UCTION TO RISK MA meaning and types of ris	RONM he insu- changing ANAGI sk in bu	ENT rance s g mind EMEN siness	sector, set and T and in	history of l latest trenc dividual, R	IRDA a ls. isk mana	Clas nd its fu Clas	ses:10 inctions ses:08 process

Reference Books:
1. Scott E. Harringam Gregory R. Nichanus," Risk Management and Insurance", TMH, 2 nd Edition, 2009.
 Geroge E. Rejda, "Principles of risk Management and Insurance", Pearson Education Publications, 9th Edition, 2009.
3. G. Koteshwar, "Risk Management Insurance and Derivatives", Himalaya Publications, 5 th Edition, 2008.
Web References:
 http://www.ebooks directory.com http://Campus guides.lib.utah.edu
E-Text Books:
 http://www.bookboon.com http://www.freemagagement.com http://www.emeraldinsight.com

RECRUITMENT AND SELECTION

Course	Code	Category	Но	ours / We	ek	Credits	Max	imum M	Iarks	
CMD	0020	Elective	L	Т	Р	С	CIA	SEE	Total	
CMBB38		Liective	4	-	-	4	30	70	100	
Contact C		Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	Tota	al Classes: 45		
I. Identify II. Apply o basic qu III. Design IV. Unders	e should ena 7 the Innovati different meth uestions, Con the Pre-empl tand the abili	able the students ive recruitment sou hods of Interviewin npetency Based que loyment Testing, te ty tests like mental ment test, personali	rces, Electro g, Job descr estions. sting advant Ability, effe	iptions, Ro ages and c ects of pra	eviewing lisadvant	the applicati ages, test val	on and rés idation, te	umé, Plan sting cate	nning gories.	
UNIT-I	RECRUI	TMENT CHAL	LENGES					Clas	ses: 09	
recruitment,	Innovative re	t efforts succeed, W ecruitment sources, ecruitment electroni	Electronic I	Recruitme					ive	
UNIT-II	INTERVIE	EWING AND JOE		TION				Classes: 08		
questions, K	ey competen	tions, Reviewing th cy category, compo- stions, Questioning	etency based	l lead-ins,	Generic	competency	Questions	, Additio	nal types	
UNIT-III	PRE-EM	PLOOYMENT	TESTING					Clas	ses: 10	
		testing advantages k policy, reference							ter based	
UNIT-IV	ABILITY	TESTS						Classes: 10		
		bility, effects of pro- nent- Performance								
UNIT-V	RECRUI	TMENT AND S	ELECTIC	ON PRAC	CTICES	ABROAD		Clas	ses: 08	
Recruitment	and Selection	n Practices Abroad	- Case Stud	ies						
Text Book	S									
2. Daine Ar	U	taffing", Pearson uiting, Interviewi					ee",			

Reference books

*711.711.717.717.*73

- 1. Gatewood, Field, Barrick: "Human Resource Selection", Cengage, 2008.
- 2. Gareth Robert: "Recruitment and selection", Jaico, 2008.
- 3. N.K.Chanda: "Recruitment and Selection", Paragon International, 5TH Edition, 2009

Web References:

- 1. http://serverlib.moe.gov.ir/documents/10157/42675/Employee+Recruitment+and+Selection.pdf
- 2. http://facta.junis.ni.ac.rs/eao/eao200702/eao200702-13.pdf

E-Text Books:

http://trainingstation.walkme.com/5-best-employee-Recruitment-books.com

TRAINING AND DEVELOPMENT

Course	Code	Category	Но	urs / We	ek	Credits	Max	i mum M	larks	
CMB	R39	Elective	L	Т	Р	С	CIA	SEE	Total	
			4	-	-	4	30	70	100	
Contact Classes: 45 Tutorial Classes: OBJECTIVES:				Pract	ical Cla	sses: Nil	Tota	l Classe	Classes: 45	
V. Identify developVI. Apply cVII. Design	the trends ment. lifferent me the princip	ble the students in training needs ethods of on- job les and procedure jor role of trainin	, career opp training, of s for vario	f -job trai us kinds c	ining an of trainin	d computer	based trai	ning.		
UNIT-I	TRAININ	NG ORGANIZA	TIONS	-				Class	ses: 09	
organization	al develop	areer opportunition ment, strategy a rning process.				-		-		
UNIT-II	TRAINI	NG NEED AND	ANALYSI	S				Clas	ses: 08	
		ysis (TNA) mode			•	•	•		nstraints	
UNIT-III	TRAINI	NG METHODS						Class	ses: 10	
Matching me	ethods with	out comes, lectur	es and dem	onstratior	ns.					
Games and s	imulations,	, on the job trainin	ig, compute	er based ti	aining (CBT).				
UNIT-IV	IMPLEN	IENTATION AN	ND EVAL	UATION	OF TF	RAINING		Classes: 10		
•		g, implementation resistance to train					raining a	nd devel	opment	
UNIT-V	AREAS (OF ORGANIZA'	FIONAL	FRAINI	NG			Class	ses: 08	
		versity training, s raining for talent			•		g, cross f	unctiona	l teams	
Text Books					_			_	_	
1. P.Nick B	lanchard, Ja	amesW. Thacker,	A.Anand R	lam, "Effe	ective T	raining", Pea	arson, 4 th	Edition,	2012.	
Reference b	ooks									

Edition, 2012.

- 2. RolfLynton, UdayPareek, "Training for Development" SAGE Publications, 3rd Edition, 2012.
- 3. Jean Barb azette, "Training Needs Assessment Methods, Tools and Techniques", Wiley, 3rd Edition, 2014

Web References:

- 3. http://serverlib.moe.gov.ir/documents/10157/42675/Employee+Training+and+Development.pdf
- 4. http://facta.junis.ni.ac.rs/eao/eao200702/eao200702-13.pdf

E-Text Books:

http://trainingstation.walkme.com/5-best-employee-training-books/

STRATEGIC HUMAN RESOURCE MANAGEMENT

	Category	Ho	ours / We	ek	Credits	Ma	ximum I	Aarks	
CMBB40	Elective	L	Т	Р	С	CIA	SEE	Total	
		4	-	-	4	30	70	100	
Contact Classes: OBJECTIVES:	45 Tutorials Clas	sses: Nil	Pract	ical Clas	sses: Nil	To	tal Class	es: 45	
I. Understand to II. Know the cu III. Examine the IV. Identify the and the pract UNIT-I INTI Introduction, object, international hum Brewster and bot convergence theor (UAI), individuality UNIT-II SOC Concept, social en training and hiring human resource i	I enable the studen the significance of it ltural literacy and h qualities, communi- cole of scientific ma- tice of HRM in Ama- ERNATIONAL HU tives an scope of in- nan resource manage purnois model, cas y, Marxist theory, t y (INV), masculinit IAL ENVIRONMI vironment and hum g policies, staff reta nformation system co-operative advant	nternationa juman reso ication abil unagement, erican orga UMAN RE uternational gement mo e study, c the cultura ty (MASC) ENT AND nan resourc ining and in global	urce info lities and humanis SOURC l human odels , co comparati l approad). STAFF ce practic motivatin busines	rmation s interpers stic psych E MAN resource ncept, po ive empl ch power ING es, staffi ng techni s ,cultur	AGEMENT managemen ool's adapta loyment pol distance (F	obal bus ns of Glo nic theor t, cultur tion of 1 licy, cor PDI), und ional rec study, c	iness. obal litera ries of ma Cla al and rea Harvard 1 harvard 1 cept, sig certainty Cla ruitment, ruitment, aultural lite entials, au	asses: 10 lity shoc nodel, th nificance avoidance asses: 10 selection eracy an lvantage	
	human resource info					entories.	Cla	asses: 05	
Characteristics of	global companies, organizations, HR	Difference	between	domesti	ic and globa	ıl compa			
	l Managers, Globa ons, training, career	l literate 1	leader: c	oncept, e	essential qua	,			
1 0								Classes: 10	
interpersonal relati	I IN EUROPE AN	DJAIAN							
interpersonal relati UNIT-IV HRM Background of Eu commission, the co Japans Employee	I IN EUROPE AN rope, the institution purt of justice, the p management: In iority wage system,	s of the En arliament, ntroduction	the socia , lifetin	l charter	, E.C. legisla loyment, c	ation pro haracter	ocedure, c istics, in	ase study	
interpersonal relati UNIT-IV HRM Background of Eu commission, the co Japans Employee limitations, the sen	rope, the institution ourt of justice, the p management: In	as of the Equation of the Equa	the socia n, lifetin of Japan	l charter ne empl ese mana	, E.C. legisla loyment, c	ation pro haracter	ocedure, constitutions, in the second s	ase study	

Text Books:

- 1. Randall s. schuler and susan e Jackson, "Strategic Human Resource Management" Blackwell Publishing, 1st Edition, 1999.
- 2. Catherine Truss, David Mankin, Clare Kelliher, 'Strategic Human Resource Management' Pearson Education, 2nd Edition, 2001.
- 3. Mark Saunders, Mike Millmore, Philip Lewis, Adrian Thornhill, Trevor Morrow "Strategic Human Resource Management" Pearson, 2nd Edition, 2007.
- 4. Catherine Truss, David Mankin, Clare Kelliher, "Strategic Human Resource Management" Harvard Business School Press, 2nd Edition, 1999.

Reference Books:

- 1. Dave Ulrich, "Human Resource Champions", Harvard Business School Press, 1st Edition, 2001.
- 2. Randall Schuler and Dennis Briscoe, "International Human Resource Management", Routledge Global Human Resource Management Series, 2nd Edition, 2004.
- 3. Monir Tayeb, "International Human Resource Management", Oxford University Press, 2nd Edition, 1999.
- 4. Biswajeet Pattanayak, "Corporate HRD" Excel Books, 3rd Edition, 2007.

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- 2. https://www.scribd.com/doc/15744060/international-human-resource-management

- 1. https://books.google.co.in/books/about/International_human_resource_management.html?id=FciK
- 2. https://6xtWfy0CFreemanagementebooks.com
- 3. http://bookboon.com/en/hrm-ebooks

MANAGEMENT OF INDUSTRIAL RELATIONS

Course Code		Category	Ho	urs / We	ek	Credits	Ma	aximum I	Marks
CMBB41			L	Т	Р	С	CIA	SEE	Total
		Elective	4	-	-	4	30	70	100
Contact Cla		Tutorials Clas	sses: Nil	Pract	ical Clas	sses: Nil	To	tal Class	es: 45
 Understar Know the Examine to the 	hould en d the indu role of sta he collect	able the studen ustrial relations sy the dispute settlem ive bargaining, cc wage policy and	stems, chara ent machine onciliation, a	ery and its arbitration	instrume , adjudica	nts, legislatio		ayment of	wages A
UNIT-I	INDUST	FRIAL RELAT	TONS					Cl	asses: 10
Purpose. Trad	e union, f . Recognit e 1. Let u	Industrial relation unctions, method ion of Unions: St us get back to wo rni)	s, Politics, t ates provisio	types of u ons for rec	nions, T cognition.	rade Unions Rights of rec	in India: cognized	Union St Unions, u	ructure an nfair labou
UNIT-II	SETTLE	MENT OF DISP	PUTES					Cl	asses: 10
Strikers, Tripa	rtite and E	lement machinery Bipartite Bodies, S Iamoria) Case 2.7	tanding ord	ers and G	rievance I	Procedure. Ca			
UNIT-III	COLLEG	CTIVE BARGAI	NING					Cl	asses: 0
		onciliation, arbitra orker's participat							are work,
UNIT-IV	WAGE F	POLICY AND W	AGE REG	ULATIO	N			Cl	asses: 10
		egulation machine and regulations st						e payment	t of bonus
UNIT-V	THE FA	CTORIES ACT	1948 AND	MINES A	ACT 1952	2		Cl	asses: 10
		mines Act 1952, I ers (p.no. 738, C.I			l technolo	ogical change	. Case 1.	Organizati	ions and
Fext Books:									
2. C.B.Mam	oria, VSP	, Gankar "Dynami Rao "personnel n Pachpande, Sanc	nanagement	- text & ca	ases", Hin	nalaya Publis	hers 15 th	edition, 2	012.

- 1. Padhi "Labour and Industrial Relations" PHI,8th Edition, 2012.
- 2. Arun Monappa, Ranjeet Nambudiri, Selvaraj "Industrial Relations and Labour Laws", 5th Editon, TMH, 2012
- 3. Ratna Sen "Industrial Relations-Text and cases "Macmillan Publishers, 10th Edition, 2011.

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- 1. https://www.uk.ask.com/management references/try_ it
- 2. https://www.shodhganga.intlibnet.ac.in/bitstream/10603/463/46313/8

- 1. https://www.pondiuni.edu.in/storage/dde/download//hrmiii_irm.pdf
- 2. https://www.eh.wikipedia.org/wiki/industries_relations

BUSINESS INTELLIGENCE

III Semester	: MBA								
Course C	Code	Category	Ho	ours / We	ek	Credit	M	aximum I	Marks
CMBB	CMBB42		L	Т	Р	C	CIA	SEE	Total
		Elective	4	-	-	4	30	70	100
I. Understa II. Apply bu III. Understa IV. Improve UNIT-I The business business inte creation. The key performa UNIT-II	ES: hould en nd the da isiness ru nd how d the timeli INTROI pressure lligence, value of ince indic DATA V	Tutorials Class able the studen ta ware housing, les and data min ata-processing m iness and quality DUCTION TO c, responses and styles of busine business intelli ators, horizontal	ts to: data mini ing for bus nachines u of inputs BUSINES support n ss intellige gence, val use cases	ng for bu siness int sed for a to the de S INTE nodel, de ence, ver ue driver for busin	elligence uto-abstr cision pro LLIGEN finition o tts driven and inf aess intell	telligence. acting and ocess. ICE of business a alerts, a c ormation u ligence.	intellige eyclic prose, perfo	Cl ence, arch pocess of i prmance n Cl	locuments. asses: 10 itecture of ntelligence netrics and asses: 10
data warehou overview str methodologie	using adn rategic p es, busine	pts, data ware h ninistration, secu alan, monitor, ss performance	arity issues performan manageme	s and fut ice meas ent techni	ure trend surement ques, per	ls. Busines , business formance c	s perform perform	mance ma nance m d and score	inagement, anagement
Text and web	o mining, applicatio	and definitions, natural language ons, text mining usage mining.	e processir	lg.					C
UNIT-IV	BUSINE	CSS RULES						C	asses: 10
•	•	of business rules nanagement app		rules ap	proach, b	usiness rul	e system	sources	
UNIT-V	BUSINE	ESS INTELLIG	ENCE IN	IPLEMI	ENTATI	ON		Cl	asses: 10
		nd integration in d ethics, social n					ntelligen	ce system	s, issues
Text Books:	:								
2. David Los	hin "Bus	. "Business Inte iness Intelligenc Business Intellige	e", Elsevie	er, 2 nd Ed	ition, 20	12.			

Reference Books:

- 1. Philo Janus, StaciaMisner, "Building Integrated Business Intelligence Solutions with SQL Server", TMH, 1st Edition, 2011.
- 2. Nina God bole and Sunlit Belpre, "Cyber Security", Wiley India, 2nd Edition, 2012.

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- 1. http://www.redbooks.ibm.com/redbooks/pdfs/sg245415.pdf
- 2. http://www.win.tue.nl/~mpechen/courses/TIES443/handouts/lecture02.pdf

- 1. http://bookboon.com/en/making-the-most-of-big-data-ebookFreemanagementebooks.com
- 2. http://download.101com.com/tdwi/ww24/whatworks24digitaledition.pdf

Course Code		Category	Hou	rs / Wee	ek	Credits	Ma	aximum I	Marks	
CMBB43		Elective	L	Т	T P C	С	CIA	SEE	Total	
		Elective	4	-	-	4	30	70	100	
Contact Clas	sses: 45	Tutorials Cla	asses: Nil	Prac	tical Cla	sses: Nil	To	tal Class	Classes: 45	
 I. Understa database II. Design c III. Construct IV. Understa 	hould en and the ro e concepts databases ct databas and the co ow to eva	able the studen ole of database r s. using data mod se queries using oncept of a datal luate a set of qu	nanagement elling and d relational a base transac eries in que	ata norn lgebra an	nalization nd calcul related o	n techniques us.	5.		asses: 10	
		l database system al models, ER 1				re, data mod	lels, intro	oduction t	0	
UNIT-II	RELATIONAL APPROACH							CI	Classes: 08	
Relational alg	gebra and	l calculus: Rela	tional algeb	ora, selec	tion and	projection,	set ope			
joins, divisio relational calc	on, exam culus, exp	l calculus: Rela ples of algebra pressive power o SQL QUERY	queries, r	elational	l calculu		-	rations, r calculus,	enaming, domain	
joins, divisio relational calc UNIT-III SQL data defi	on, exam culus, exp BASIC inition; Q	ples of algebra pressive power of SQL QUERY Queries in SQL:	queries, r of algebra an updates, vie	elational nd calcul ws, integ	calculu us. grity and	security, re	lational	rations, r calculus, Cl database o	enaming, domain asses: 10	
joins, divisio relational calc UNIT-III SQL data defi	on, exam culus, exp BASIC inition; Q ependenci	ples of algebra pressive power of SQL QUERY	queries, r of algebra an updates, vie ation for rej	elational nd calcul ws, integ lational c	calculu us. grity and	security, re	lational	rations, r calculus, Cl database o orms.	enaming, domain asses: 10	
joins, divisio relational calc UNIT-III SQL data defi Functional de UNIT-IV Transaction p schedule and phases of loc	BASIC BASIC inition; Q pendenci TRANS processing cking, dec	ples of algebra pressive power of SQL QUERY Dueries in SQL: es and normaliz	a queries, r of algebra and updates, vie ation for rel NAGEMEN need for co bility and a mp based	elational nd calcul ws, integ lational o T oncurrent schedule concurre	grity and databases cy contro	security, re security, re s up to five p ol, desirable urrency cor	lational lational of normal for e propert ntrol: Ty	calculus, calculus, clu database orms. Clu ies of tra pes of lo	enaming, domain asses: 10 design. asses: 09 nsaction, ocks, two	
joins, divisio relational calc UNIT-III SQL data defi Functional de UNIT-IV Transaction p schedule and phases of loc immediate up	BASIC BASIC inition; Q pendenci TRANS processing recovers cking, de odate, defo	ples of algebra pressive power of SQL QUERY Dueries in SQL: es and normaliz SACTION MAN g: Introduction, ability, serializa adlock, time sta	a queries, r of algebra and updates, vie ation for rel NAGEMEN need for co bility and s ump based adow pagin	elational nd calcul ws, integ lational o NT oncurrent schedule concurrent g.	l calculu us. grity and databases cy contro ency con	security, re security, re s up to five r ol, desirable urrency cor trol, recove	lational lational of normal for e propert ntrol: Ty	rations, r calculus, Cl database o orms. Cl ies of tra pes of lo niques , o	enaming, domain asses: 10 design. asses: 09 nsaction, ocks, two	
joins, divisio relational calc UNIT-III SQL data defi Functional de UNIT-IV Transaction p schedule and phases of loc immediate up UNIT-V Record storag	BASIC BASIC inition; Q pendenci TRANS processing recovera cking, dea bdate, defe DATA ge and pr asshing te	ples of algebra pressive power of SQL QUERY Queries in SQL: es and normaliz SACTION MAN g: Introduction, ability, serializa adlock, time sta erred update, sha	a queries, r of algebra and updates, vie ation for ref NAGEMEN need for co bility and bility and adow pagin ND QUERN nization, see	elational nd calcul ws, integ lational of NT oncurrent schedule concurrent g. Z PROC condary	grity and databases cy contro ency con ESSINC storage	security, re security, re s up to five p ol, desirable urrency cor trol, recove	lational lational of normal for e propert ntrol: Ty ery techn erations	rations, r calculus, Cl database orms. Cl ies of tra pes of lo niques , o Cl on files, 1	enaming domain asses: 10 design. asses: 09 nsaction cocks, two concepts asses: 08 heap file	
joins, divisio relational calc UNIT-III SQL data defi Functional de UNIT-IV Transaction p schedule and phases of loc immediate up UNIT-V Record storag sorted files, h	BASIC BASIC inition; Q pendenci TRANS processing recovera cking, dea bdate, defe DATA ge and pr asshing te	ples of algebra pressive power of SQL QUERY Dueries in SQL: es and normaliz SACTION MAN g: Introduction, ability, serializa adlock, time sta erred update, sha STORAGE AN imary file organ	a queries, r of algebra and updates, vie ation for ref NAGEMEN need for co bility and bility and adow pagin ND QUERN nization, see	elational nd calcul ws, integ lational of NT oncurrent schedule concurrent g. Z PROC condary	grity and databases cy contro ency con ESSINC storage	security, re security, re s up to five p ol, desirable urrency cor trol, recove	lational lational of normal for e propert ntrol: Ty ery techn erations	rations, r calculus, Cl database orms. Cl ies of tra pes of lo niques , o Cl on files, 1	enaming domair asses: 10 design. asses: 09 nsaction pocks, two concepts asses: 08 heap file	

DATABASE MANGEMENT SYSTEMS

Reference Books:

- 1. Ramez Elmasri, Shamkant B.Navathe, "Fundamental Database Systems", Pearson Education, 3rd Edition, 2003.
- 2. Raghu Ramakrishnan, "Database Management System", Tata McGraw-Hill Publishing Company, 3rd Edition, 2003.
- 3. Hector Garcia Molina, Jeffrey D. Ullman, Jennifer Widom, "Database System Implementation", PearsonEducation, United States, 1st Edition, 2000.
- 4. Peter Rob, Corlos Coronel, "Database System, Design, Implementation and Management", Thompson Learning Course Technology, 5th Edition, 2003.

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- 2. http://www.w3schools.in/dbms/
- 3. http://beginnersbook.com/2015/04/dbms-tutorial/

- 1. http://www.e-booksdirectory.com/details.php?ebook=10166
- 2. http://www.e-booksdirectory.com/details.php?ebook=7400re

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	CMBB44		L	Τ	Р	C	CIA	SEE	Total
Contact Clock	Interfective4-430Intact Classes: 45Tutorial Classes: NilPractical Classes: NilTotal							70 tal Classe	100
OBJECTIVE		Tutoriai Cias	Ses. 111	TTaci		565. IVII	10	lai Ciasse	3. 43
I. Identify solutions	and sele	able the studen ect appropriate usefulness of	e decision		·	-	-		
and syste					~ j ~~~~~~		F		
-		ks programma	atically in	n a spre	eadsheet	and how	to desi	gn user	friendly
graphica									
IV. Improve	spurrin	g research in th	ne area of	group d	ecision s	support sys	tems.		
UNIT-I I	NTROI	DUCTION TO	DECISIO	N SUPP	ORT SY	STEM (DS	S)	Clas	ses: 10
models, datafle hierarchy, gen	ow diagr eralizing	system evolved, am information g decision suppo	quality, ty rt system o	pes of de categorie	ecision su s.	ipport syster	n, decisio	on suppor	
UNIT-II F	BUILDI	NG AND IMPI	LEMENT	ING DE	CISION	SUPPORT	SYSTE	M Clas	ses: 10
	ort syste	em on the cen em, decision su onment.							
UNIT-III I	DECISI	ON SUPPORT	SYSTEM	I SOFTV	VARE TO	OOLS		Clas	ses: 05
Standard pack building decisi		cialized tools as ort system.	nd generat	ors, prog	ramming	language f	or decision	on suppor	t system,
		em development ecision support		project d	levelopm	ent participa	ants, ove	rcoming 1	resistance
UNIT-IV (GROUP	DECISION SU	U PPORT	SYSTEN	1			Clas	ses: 10
		ipport system, g ort system, grou							
UNIT-V I	DATA V	VAREHOUSIN	īG					Clas	ses: 10
		ing, data wareho e data warehous	-	-	e data wa	rehousing d	atabase, o	database s	tructure,
Text Books:									
1. EfremG.M	Iallach, '	' Decision Supp	ort and Da	ata Wareł	nouse Sys	stems" Tata	McGraw	Hill,	

DECISION SUPPORT SYSTEM

5th Edition,2012.

- 2. Efraim Turban, "Decision Support and Business Intelligence Systems", Pearson, 3rd Edition, 2012.
- 3. Dhiraj Sharma, "Foundations of IT", Excel publishers, 4th Edition, 2008.

Reference Books:

- 1. Nina Godbole and Sunit Belapure," Cyber Security", Wiley India, 4th Edition, 2012.
- 2. Jawadekar, "MIS Text and Cases", Tata McGraw Hill, 6th Edition, 2012.
- 3. Dr.Milind M Oka, "Cases in Management Information system", Everest, 3rd Edition, 2012.

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- 1. https://www.Ecomputernotes.com/mis/structure-and.../discuss-in-detail-the-decision-support-system
- 2. https://www.tutorialspoint.com/management...system/decision_support_system.htm

- 1. http://www.zums.ac.ir/files/research/site/ebooks/numerical%20analysis%20and%20scientific%20com puting/decision_support_systems.pdf
- 2. https://books.google.co.in/books/about/decision_support_systems.html?id=dx6e0oe9yhicandredir_esc_y

SYSTEM ANALYSIS AND DESIGN

Course	Code	Category	Ho	ours / We	ek	Credits	Ma	ximum N	Iarks
			L	Т	Р	C	CIA	SEE	Total
CMB	B45	Elective	4	-	-	4	30	70	100
Contact Cl	asses: 45	Tutorial Clas	ses: Nil	Pract	ical Clas	sses: Nil	То	tal Classe	es: 45
I. Under II. Accor III. Recog	should en stand the nplish tasl gnize objec	able the studen Overview of Syst ks of Analysis ar t oriented analysis t system for Ha	ems Analys nd Design M s design mo	Methodolog odeling sys	gies Syste tem requi	rements using	-	Bench ma	rking.
UNIT-I	OVERVI	EW OF SYSTE	MS ANAL	YSIS & D	ESIGN:			Clas	ses: 10
Prototyping	model, Incr	cepts, Systems I emental model, S usiness Process R	piral mode	l, RAD m	odel), Fea	asibility Anal	ysis, Des	ign, Imple	
UNIT-II	ANALYS	SIS AND DESIG	N METHC	DOLOG	IES SYS	FEM		Clas	ses: 10
Flow Diagra	ams, data di	thodologies Syste	s organizat	ment Spect	ification &	& Analysis: F decision ana	lysis, star	gtechnique dards (IE	es, data - EEE/ ISO)
Flow Diagra Data Model	ams, data di ing & An involving l	ictionaries, proces alysis Detailed Data Bases. Struc	s organizat Design M	ment Spec tion & inte odularizati	ification & eractions, ion: Mod	& Analysis: F decision ana ule Specific	lysis, star ation, Fi	gtechnique idards (IE le Design	es, data - EEE/ ISO) , System
Flow Diagra Data Model development Design User	ams, data di ing & An involving l Interface D	ictionaries, proces alysis Detailed Data Bases. Struc	s organizat Design Mo tured Desig	ment Spec tion & inte odularizati gn Method	ification & eractions, ion: Mod ology (SE	& Analysis: F decision ana ule Specific DM) Database	lysis, star ation, Fi e Design	gtechnique ndards (IE le Design Output Des	es, data - EEE/ ISO , System
Flow Diagra Data Model development Design User UNIT-III Object Orien Object Featu Object Status oriented De	ams, data di ing & An involving I Interface Do OBJECT ited Analysi res, Classes s, State Diag sign, Mode	ictionaries, proces alysis Detailed Data Bases. Struc esign.	ALYSIS a ing System Concepts of using UM	ment Spec tion & inte odularizati gn Method &DESIGN Requiren Object ori n object M IL, Activi	ification & eractions, ion: Mod ology (SE NMODE) nents usin ented app odeling -	& Analysis: F decision ana ule Specific DM) Database LING SYST g cases. Obje roach, Object use cases, Ob	lysis, star ation, Fi e Design EM ct Modeli ct Modeli c Represen	gtechnique ndards (IE le Design Output Des Class ing: Object ntation met nted Analy	es, data - EEE/ ISO , System sign. Inpu ses: 05 Structure hods.
Flow Diagra Data Model development Design User UNIT-III Object Orien Object Featu Object Status oriented De Collaboration	ams, data di ing & An involving I Interface D OBJECT ited Analysi res, Classes s, State Diag sign, Mode n Diagram.	ictionaries, process alysis Detailed Data Bases. Struc esign. CORIENTED AN s &Design Model & Objects, Key O gram, Modeling b eling & Design	ALYSIS a ing System Concepts of ehaviour in using UM gies & tech	ment Spec tion & into odularizati gn Method &DESIGN A Requiren Cobject ori n object M IL, Activi iniques.	ification & eractions, ion: Mod ology (SE N MODE) nents usin ented app odeling - ty Diagr	& Analysis: F decision ana ule Specific DM) Database LING SYST g cases. Obje roach, Object use cases, Ob	lysis, star ation, Fi e Design EM ct Modeli ct Modeli c Represen	gtechnique ndards (IE le Design Output Des Class Ing: Object ntation met nted Analy agram, Se	es, data - EEE/ ISO , System sign. Inpu sess: 05 Structure hods.
Flow Diagra Data Model development Design User UNIT-III Object Orien Object Featu Object Status oriented De Collaboration UNIT-IV System Cont & document	ams, data di ing & An involving I Interface Do OBJECT Ited Analysi res, Classes s, State Diag sign, Mode n Diagram. SYSTEM rol & Quali ation tools,	ictionaries, process alysis Detailed Data Bases. Struc esign. ORIENTED AN s &Design Model & Objects, Key O gram, Modeling b bling & Design OO Testing strate	ss organizat Design Ma tured Design NALYSIS a ing System Concepts of ehaviour in using UM gies & tech D QUALI ugh testing n – up and	ment Spec tion & inte odularizati gn Method &DESIGN & Requiren object ori n object M IL, Activi niques. TY ASSU Design O variants.	ification & eractions, ion: Mod ology (SE NMODE) nents usin ented app odeling - ty Diagra RANCE bjectives Testing st	& Analysis: F decision ana ule Specific DM) Database LING SYST g cases. Obje roach, Object use cases, Ot am& Swim	lysis, star ation, Fi e Design EM ct Modeli c Represer bject orier lane Dia maintenar	gtechnique ndards (IE le Design Output Des Class ing: Object ntation met nted Analy agram, Se Class cclass	es, data - EEE/ ISO , System sign. Inpu ses: 05 Structure hods. sis, Objec quence & ses: 10 are Desig
Flow Diagra Data Model development Design User UNIT-III Object Orien Object Featu Object Status oriented De Collaboration UNIT-IV System Cont & document	ams, data di ing & An involving I Interface D OBJECT ited Analysi res, Classes s, State Diag sign, Mode n Diagram. SYSTEM rol & Quali ation tools, ng practices	ictionaries, process alysis Detailed Data Bases. Struc esign. ORIENTED AN s &Design Model & Objects, Key O gram, Modeling b bling & Design OO Testing strate I CONTROL AN ty Assurance thro top- down, botton	ALYSIS ALYSIS ing System Concepts of ehaviour in using UM gies & tech DQUALI ugh testing n – up and n Controls,	ment Spec tion & into odularizati gn Method &DESIGN A Requiren Cobject ori n object M IL, Activi niques. TY ASSU Design O Variants. Audit Tra	ification & eractions, ion: Mod ology (SE NMODE) nents usin ented app odeling - ty Diagra RANCE bjectives Testing st	& Analysis: F decision ana ule Specific DM) Database LING SYST g cases. Obje roach, Object use cases, Ot am& Swim	lysis, star ation, Fi e Design EM ct Modeli c Represer bject orier lane Dia maintenar	gtechnique ndards (IE le Design Output Des Class Ing: Object ntation met nted Analy agram, Se Class Class nce, Softwa Unit and	es, data - EEE/ ISO) , System sign. Inpu sees: 05 Structure hods. sis, Objec quence &
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2009.

3. D.E. Avison and G.Fitzgerald, "Information Systems Development: Methodologies, Techniques, and Tools" Prentice Hall TR, 5th Edition, 2008.

Reference Books:

1. Arthur M. Langer, "Analysis and Design of Information Systems", Prentice Hall TR, 8th Edition,2001 2. Alan Dennis, Barbara Haley Wixom, "Systems Analysis And Design" Prentice-Hall, Inc, 3rd Editioon, 2005.

Web References:

1.https://www.gsuite.google.com/Business 2.https://www.jobs.mitule.in/learnwebdesignfree/Now

E-Text Books:

1.https://diacm.org/citation.cfm?id=600562 2.https://en.wikibooks.org/wiki/systems_Analysis

III Semester: MBA Course Code Hours / Week Category Credits **Maximum Marks** Т Р С CIA SEE L Total CMBB46 Elective 4 30 70 100 4 _ **Contact Classes: 45 Tutorial Classes: Nil Practical Classes: Nil Total Classes: 45 OBJECTIVES:** The course should enable the students to: I. Understand the usefulness of decision support systems arising in the practice of industrial and systems engineering. II. Accomplish tasks of legal environment, approval for new ventures, taxes or duties payable for new ventures. III. Recognize financing with debt, funding startups with bootstrapping, crowd funding, strategic alliances. IV. Improve support system for growth and sustainability of the venture. UNIT-I **STARTUP OPPORRTUNITIES** Classes: 10 The New Industrial Revolution - The Big Idea- Generate Ideas with Brainstorming- Business Startup -Ideation- Venture Choices - The Rise of The startup Economy - The Six Forces of Change- The Startup Equation- The Entrepreneurial Ecosystem – Entrepreneurship in India. Government Initiatives. STARTUP CAPITAL REQUIREMENTS AND LEGAL UNIT-II Classes: 10 **ENVIRONMENT** Identifying Startup capital Resource requirements, estimating Startup cash requirements, Develop financial assumptions, Constructing a Process Map, Positioning the venture in the value chain - Launch strategy to reduce risks- Startup financing metrics, The Legal Environment- Approval for New Ventures-Taxes or duties payable for new ventures. UNIT-III **STARTINGUP FINANCIAL ISSUES** Classes: 05 Feasibility Analysis, The cost and process of raising capital, Unique funding issues of a high-tech ventures. Funding with Equity - Financing with Debt- Funding startups with bootstrapping- crowd fundingstrategic alliances. **UNIT-IV** STARTUP SURVIVAL AND GROWTH Classes: 10 Stages of growth in a new venture- Growing with the market - Growing within the industry-Venture life patterns- Reasons for new venture failures- Scaling Ventures - preparing for change - Leadership succession. Support for growth and sustainability of the venture. **UNIT-V** PLANNING FOR HARVEST AND EXIT Classes: 10 Dealing with Failure: Bankruptcy, Exit Strategies- Selling the business - Cashing out but staying in-being acquired- Going Public (IPO) - Liquidation.

STARTUP MANAGEMENT

Text Books:

- 1. Kathleen R Allen," Launching New Ventures, An Entrepreneurial Approach", Cengage Learning, 5th Edition, 2016.
- 2. Anjan Raichaudhuri, "Managing New Ventures Concepts and Cases", Prentice Hall International, 4th Edition, 2010.
- 3. S. R. Bhowmik & M. Bhowmik, "Entrepreneurship", New Age International, 5th Edition, 2007.

Reference Books:

- 1. Steven Fisher, Ja-nae' Duane, The Startup Equation -A Visual Guidebook for Building Your Startup, Indian Edition, Mc Graw Hill Education India Pvt. Ltd, 2nd Edition, 2016.
- 2. Donald F Kuratko, Jeffrey S. Hornsby, New Venture Management: The Entrepreneur's Road Map, 2nd Edition, , Routledge, 2017.
- 3. Vijay Sathe, Corporate Entrepreneurship, Cambridge, 1st Edition, 2009.

Web References:

1.https://www.inc.com/encyclopedia/business-information-sources.html 2.https://www.investopedia.com/terms/s/startup.asp

E-Text Books:

1.https://en.wikipedia.org/wiki/Startup_company 2.https://msdn.microsoft.com/en-us/library/hh708954.aspx

MSME MANAGEMENT

	Code	Category	Но	urs / W	eek	Credits	Ma	ximum M	Iarks
CMBI	R47	Elective	L	Т	Р	С	CIA	SEE	Tota
CIVIDI	J7	Lieuve	4	-	-	4	30	70	100
Contact Cla		Tutorial Class	ses: Nil	Pract	ical Cla	sses: Nil	То	tal Classe	s: 45
I. Enrich th II. Provide Women III. Analyze IV. Ensures UNIT-I Concept & D export opport UNIT-II Identifying th	Should enal the export of the Environ entrepreneu sources of that the ress INTRODU ENTREPH Definition, R tunities in M SETTING ne Business	financial suppor tructuring, revive UCTION FOR S RENEURSHIP Role of Business ASMEs. Issues a OF SMES' opportunity, Bu	ISMEs, I in setting t, develop al and ref SMALL (SME) in the mo nd challe	y up, Inc. pment fi nabilitati AND M odern In nges of	entives a nancial i on of M EDIUM dian Eco MSMEs ies in va	and subsidie nstitutions a SME and p Donomy SME	es, Rural and invest roblems of Es in Indi	a, Employ Class Class Class Class Class Class Lities for s	ses: 0 ment a ses: 1 etting u
setting up, In UNIT-III	centives an	n of Enterprise - d subsidies, Rura FIONS SUPPO port, Long term	al entrepr	eneurshi	p – Woi	men entrepr	eneurshij	p.	sses: 0
institutions, C Commercial	Other agenc Bank – Ag	Institutions, I ies, ppraisal of Bank SIC, IRCI, NID	for loan	s. Institu	itional a	ids for entr	epreneur	ship devel	opment
UNIT-IV	MANAGE	MENT OF MS	ME					Clas	sses: 1
Management NPAs - Rest	of Product	CMENT OF MS Line; Communi Revival and Rel edies, Evaluatin	cation w	on of M	SME, P	roblems of	•••	m - Mana	•
Management NPAs - Rest SMI – Reaso UNIT-V	of Product ructuring, 1 ns and rema ROLE OF ENTREPH	Line; Communi Revival and Rel	ication winabilitation g entrepro NT IN PI	on of M eneurial ROMO	SME, P perform FING	roblems of ance.	entrepre	m - Mana neurs – s Clas	gement ickness

- 1. Vasant Desai, Small Scale Industries and Entrepreneurship, Himalaya Publishing House, 3rd Edition, 2003.
- 2. Poornima M Charanthimath, Entrepreneurship Development Small Business Enterprises, Pearson,5th Edition, 2006.

Reference Books:

- 1. Suman Kalyan Chaudhury, Micro Small and Medium Enterprises in India Hardcover, Raj Publications, 2nd Edition, 2013.
- 2. Aneet Monika Agarwal, Small and medium enterprises in transitional economies", challenges and opportunities, DEEP and DEEP Publications, 4th Edition, 2015..

Web References:

1.https://msme.gov.in/sites/default/files/Sch-vol1-151214.pdf-.sri.pdf 2.ww.dcmsme.gov.in/Terms%20of%20Reference%20(ToR).pdf

E-Text Books:

1. https://msme.gov.in/Media-and-press-release/e- book

2.https://www.pwc.in/assets/pdfs/publications-2011/innovation-msme-2011.pdf

FAMILY BUSINESS MANAGEMENT

CMB	e Code	Category	Но	urs / W	eek	Credits	Ma	ximum M	larks
	PD / Q	Elective	L	Т	Р	С	CIA	SEE	Total
	D H 0	Liective	4	-	-	4	30	70	100
Contact C	lasses: 45	Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	То	tal Classe	es: 45
I. Analy II. Under shareh III. Illustr compe IV. Comp	should enal ze Family B stand the Re nolder ate life cycle etitive advan are tradition	ble the students usiness as a unic esponsibilities of e stages influenci tage. al inventory poli d also generate so	ue synthe sharehold ing family cies to bo	ders to the ders to the ders to the ders to the derse busines of the derse busines and the derse busines are the derse busines and the derse busines are t	he comp ss strate rial requ	any - Effect gy and turni iirements pla	ive Gove ng core c anning an	ompetenc	ies into
UNIT-I	INTROD	UCTION TO FA	AMILYI	BUSINE	SS		-	Clas	sses: 06
		-		J Model	•				
Shareholder Effective G	Priorities	SHIP CHALLE – Managers vs f the shareholder	Owners r - firm r	ND FAN - Resp elationsl	MILY Consibilit	ies of shar mily Gover	eholders nance: St	to the co ructure, C	ompany Challenge
Shareholder Effective Getto family go	Priorities overnance o overnance, N	– Managers vs	Owners r - firm ro llenges o	ND FAN - Resp elationsl f succes	MILY Consibilit	ies of shar mily Gover	eholders nance: St	to the co ructure, C	ompany Challenge
Shareholder Effective Geto family go of strategic	Priorities overnance overnance, M –fit and its in	 Managers vs f the shareholder Ianaging the cha 	Owners r - firm re llenges o amily firm	ND FAN - Resp elationsl f succes	MILY Consibilit	ies of shar mily Gover	eholders nance: St	to the co ructure, C y: Twelve	ompany Challenge
Shareholder Effective G to family go of strategic UNIT-III Characterist responsible	Priorities overnance o overnance, N –fit and its in SUCCESS ics of nex leadership-	 Managers vs f the shareholder Ianaging the cha mplications on fa 	Owners r - firm re llenges o amily firm PMENT iders - 1 personal	ND FAN - Resp elationsl f succes ns. Next-gen ities-ma	onsibilit nip – Fa sion. Er neration naging i	ies of shar mily Gover aterprise Sus attributes interdepende	eholders nance: St tainabilit interests	to the co ructure, C y: Twelve Class and ab	ompany Challenge e element sses: 12 ilities fo
Shareholder Effective Ge to family go of strategic UNIT-III Characterist responsible succession a	Priorities overnance o overnance, M -fit and its in SUCCESS ics of nex leadership- and continuit	 Managers vs f the shareholder fanaging the cha mplications on fa SOR DEVELOF t-generation lea Next-generation 	Owners r - firm re llenges o amily firm PMENT iders - 1 personal O Spouse	ND FAN - Resp elationsl f succes ns. Next-gen ities-mathe	MILY Consibilit nip – Fa sion. Er neration naging i	ies of shar mily Gover aterprise Sus attributes interdepende r of power	eholders nance: St tainabilit interests ence- CE	to the co ructure, C y: Twelve Class and ab O as an an	ompany Challenge e element sses: 12 ilities fo rchitect o
Effective Gette family got of strategic of s	Priorities overnance o overnance, N –fit and its in SUCCESS ics of nex leadership- and continuit STRATE(ENTREP) stages influe	- Managers vs f the shareholder fanaging the cha mplications on fa SOR DEVELOF t-generation lea Next-generation lea Next-generation ty - Types of CE GIC PLANNING RENEURSHIP encing family b	Owners r - firm re llenges o amily firm PMENT iders - 1 personal O Spouse G AND 1 usiness s	ND FAN - Resp elationsl f succes ns. Next-gen ities-ma e and the TRANS strategy	MILY Consibilit nip – Fa sion. Er neration naging i transfer GENER - Turni	ies of shar mily Gover atterprise Sus attributes interdepender r of power ATIONAL	eholders nance: St tainabilit interests ence- CE	to the co ructure, C y: Twelve Class and abi O as an an Class es into co	ompany Challenge e element sses: 12 ilities fo rchitect o sses: 08 ompetitiv

The change formula - Organization Development approaches to change - Commitment planning - Organic competencies and business's future - Thriving through competition - Institutionalizing the change.

Text Books:

- 1. Ernesto J.Poza, Mary S. Daughterty, Family Business, 4e, Cengage Learning, 3rd Edition, 2015.
- 2. Frank Hoy, Pramodita Sharma, Entrepreneurial Family Firms, Prentice Hall,4th Edition, 2010
- 3. Sudipt Dutta, Family Business in India, Sage Publications, 5th Edition, 1997.
- 4. Laura Hougaz, Entrepreneurs in Family Business Dynasties: Stories of Italian-Australian Family Businesses over 100 years, Springer,7th Edition, 2015.

Reference Books:

- 1. John L. Ward, Keeping the Family Business Healthy: How to Plan for Continuing Growth, Profitability and Family Leadership, Palgrave Macmillan, 3rd Editon, 2011.
- 2.M. Nordqvist, T. Zellweger, Transgenerational Entrepreneurship: Exploring Growth and Performance in Family Firms across Generations, Edward and Elgar Publishing Limited, 4th Edition,2010.

Web References:

1. https://www.researchgate.net/.../304540682_List_of_References_for_Family_Business 2. https://www.e-elgar.com/shop/books/business-and-management/family-business-bam

E-Text Books:

1. https://www.sk.sagepub.com/reference/hdbk_familybusiness

2. https://www.encyclopedia.com/reference/encyclopedias-almanacs.../family-business

ENTREPRENEURSHIIP

Course	Code	Category	He	ours / W	eek	Credits	May	kimum M	[arks
CMB	R49	Core	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact C OBJECTIV		Tutorial Clas	ses: Nil	Pract	tical Cla	sses: Nil	Tot	al Classe	s: 45
 I. Identify II. Develop industri III. Acquire and corporation 	the Character o and execute es. e advanced ki porate govern	le the students the ristics, qualities are Government gran nowledge about is ance mechanisms.	nd skills of its and sub ssues of cor	sidies, ent	repreneur	ship promotion, theoretical b	on, schem basis of co	es of depa rporate go	
UNIT-I	NATURE (OF ENTREPREN	EURSHII	P				Cla	sses: 08
advantages as newness. ASPECT OF Generation of	nd disadvanta PROMOTIO new entry op	eneurship, small ages, risk reductio DN I: portunities, SWO al property rights,	n strategie Γanalysis,	s - market technolog	t scope str	rategies, imita etitiveness, le	ation strate gal regula	egies and tory system	managing n, patent
UNIT-II	ASPECT O	F PROMOTION	п					Cla	sses: 09
subsidies, ent NSIC, APSFC INTRODUC Definition of ethical guidel	trepreneurship C, IFCI and ID FION TO BU Ethics, necessine, salient is	of rating capital, de promotion, sche DBI. J SINESS ETHIC sity for business ssues in ethics an ct of migration of t	emes of d S: ethics, basi d commerce	epartment ic principi ce, ethics	of indu	stries - DICs ics, nature an ıry, earlier at	, KVIC, ad theory at	of ethics , ethics In	ABARD need fo industry
UNIT-III	UNDERST	ANDING CORP	ORATE G	OVERN	ANCE			Cla	sses: 09
governance, th Indian model	neoretical basi	bitalism at cross as is of corporate gover e good corporate he confederation of	vernance, co governance	orporate g e, corporat	overnance e governa	e mechanisms ance committ	s, ees, OECl	D principle	-
UNIT-IV	CORPORA	ATE SOCIAL RE	SPONSIB	ILITY				Cla	sses: 10
social account	tability, busin bu	s society, social renness in a social renness in a social ries, ethical invest	world eth						

UNIT-V	PROJECTAPPRAISAL	Classes: 09
Profitability a ENTREPRE	and guidelines for preparing a project report, project Appraisal, Significance of propraisal, and project financing. NEURIAL TRAINING: propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to inculcate Entrepreneurial Spirit, significance of propriate training programmes to programme	
training, Trai	ning for emerging and Existing Entrepreneurs, challenges of new venture start-ups, , critical factors for new venture development.	
Text Books	:	
2 Bholanath I3. N.Venkat F	Manimala, "Entrepreneurship Theory at the Cross roads", Wiley, 10 th Edition, 2009. Dutta (2009), Entrepreneurship, Excel Publication, 9 th Edition, 2009. ao, "Entrepreneurship and good Governance", Students Helpline Publishing House Priva	te Limited, 8 th
Edition, 20 4. Tabarrok, "	11. Entrepreneurial Economics", Oxford University Press,9 th Edition, 2009.	
Reference B	ooks:	
	Book of Entrepreneurs", Oxford University Press, 7 th Edition, 2009 isrich, Michael P. Peters, Decin A. Shephered, Entrepreneurship", Tata Mc Graw Hill, 9 th	Edition,
Web Refere	nces:	
_	vw.freebookcentre.net/business-books-download/entrepreneurship.html pintegraluniversity.in/userfiles/entrepreneurship%20development.pdf\	
E-Text Bool	۲S:	
	okboon.com/en/entrepreneurship-ebooks f-directory.org/ebook.php?id=rejjanenzvyc	

SUMMER INTERNSHIP (FIELD WORK) AND SEMINAR

III Semester: MBA								
Course Code	Category	Ho	ours / We	ek	Credits	Ma	aximum I	Marks
CMDD50	Corro	L	Т	Р	С	CIA	SEE	Total
CMBB50	Core	-	-	4	2	30	70	100
Contact Classes: Nil	Tutorial Cla	isses:	Practi	cal Cla	sses: 45	Total C	Classes: 4	5
OBJECTIVES:								

The course should enable the students to:

- I. Understand the product mix and strategies of the organization, structure of organization, reporting Systems and general administration of the organization.
- II. Analyze the organizational dynamics in terms of organizational behavior, culture, competition, future strategies and change initiatives of the organization.
- III. Know how to do the routine work which is related to job in the working organization.

APPROACH TO DECIDE SUMMER INTERNSHIP

Students should take covering letter/s, addressed to the organization/professional, before second mid of Second semester and approach the organizations. They can use their own contacts or seek assistance from the faculty and head of the MBA department of the college to pursue the process of getting the summer Internship. College is also expected to constantly approach companies and professionals and try to explore opportunities of providing summer internship to their MBA students. Students are also expected to put their serious efforts to get the summer internship because there is huge competition for getting summer internships and organizations are also expressing their inability to provide summer internship to the large number of students pursuing MBA.

Students may work in any organization like banks, hospitals, hotels, insurance companies, charitable trusts, NGOs, government departments etc., or work with any professional(like chartered accountants, doctor, lawyers, real estate, temples/ religious institutions etc.), small or big or any entrepreneur, manager of any business organization and understand how they are doing business. They can visit the shops, Petrol bunks, dealers, distributors, retailers, companies or their branch offices in their nearby cities, towns and villages to understand their business model.

REPORTS

A brief report of explaining their understanding and analysis of the organization they work should be presented. There is no need to present information available in the websites. Students should give reference to the web link with a brief note on what the web site contains.

Presentation of their experiences through working and observation during the summer internship will enable them to enhance their creativity towards solutions for the issues and challenges of the business organizations or professionals with whom they are associated.

RETAILING MANGEMENT

Cours	e Code	Category	Но	ours / We	ek	Credit	Max	ximum M	arks
CM	BB52	Elective	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact C OBJECTI	Classes: 45	Tutorial Clas	sses: Nil	Practi	cal Clas	ses: Nil	Tot	al Classe	s: 45
 Learn t shoppir Unders receive Emphas a retail Manage retail ta 	the modern mag experience tand shoppin , present and size pricing a business. e retail opera lent. ine level of i	ble the students retailing concept that builds cust of environment, maintain merch and supply chair ations with diffe interest in pursu	ots and un comer loya retail forn andise. n managen rent strate ling a care	ilty. mats, fun nent how egies in r eer in reta	ctions, r the role etailing ail mana	retail operation of the man how to ide gement und	tion and ager imp ntify, hir	promotion acts the su e, retain a how to dr	n how t access o and buil
structure of foreign dire UNIT-II Shopping	Indian retail ext investmen UNDERS Environment	l Retailing, His l industry, retail tt retailing, Rura TANDING SHO , shopping in a shoppers, psych	ing in Asi 1 marketin OPPERS a socio c	a, global ag, ethics AND SH ultural c	retailing in retaili IOPPIN ontest,	g, retailing i ing. G shopping p	n Europe	e, service Cla hopping 1	retailing
UNIT-III		RING VALUE	THOUGH	I RETAI	L FUN	CTIONS		Cla	sses: 09
		s, ownership bas hoice, attribute b							
		e demand side o e changes in reta			e decisi	ons, types o	of compe	tition, evo	lution o
UNIT-IV	PRICING	AND SUPPLY	CHAIN	MANAG	EMEN	T		Cla	isses: 09
Adjustment supply chai control of structure,	Strategies: n manageme supply chain supply chair	policies, intera supply chain ment and competit and framework of business pro- stics management	nanagemen ive advan supply c cess, supp	nt introdu tages, typ hain mar	iction, d bes of su hagemen	lerivers of pply chain t, supply c	supply c supply cl hain ma	hain man hain lengt nagement	agemen h, width networ
									-
UNIT-V	RETAIL	BUYING AND	MANAG	ING RE	FAIL O	PERATIO	INS	Cla	sses: 1

retail buying groups, negotiations in retail, contract in retail, store layout and design, merchandise display fixtures, positioning of merchandise, materials and finishes, floors, interior walls, ceilings, lightings, music, graphics exterior signage, interior signage, layouts for retailers.

Text Books:

- 1. Piyush Kumar Sinha, Dwarika Prasad Uniyal, "Managing Retailing", Oxford, 2nd Edition, 2012.
- 2. Lusch, Dunne, Carver, "Introduction to Retailing", Cengage Learning, 7th Edition, 2015.
- 3. Suja Nair, "Retail Management", Himalaya Publication House, 5th Edition, 2012.
- 4. Michael Levy, "Retail Management", Pearson, 6th Edition, 2008.

Reference Books:

- 1. Aditya Prakash Tripathi, Noopur Agrawal, "Fundamentals of Retailing" (text and cases), Himalaya Publication House, 1st Edition, 2009.
- 2. SwapnaPradhan," Retail Management-Text and Cases", TMH, 5th Edition, 2015.
- 3. Dr. Harjit Singh, "Retail Management a Global Perspective text and cases", Chand, 3rd Edition, 2011.

Web References:

- 1. http://catalogue.pearsoned.ca/assets/hip/ca/hip_ca_pearsonhighered/samplechapter/0131204017.pdf
- 2. http://www.pondiuni.edu.in/storage/dde/downloads/markiii_rm.pdf

- 1. https://www.welingkaronline.org/autoptlibrary/librarynotices/retailmanagement.pdf
- 2. http://catalogue.pearsoned.ca/assets/hip/ca/hip_ca_pearsonhighered/samplechapter/0131204017.pdf

PRODUCT AND BRAND MANAGEMENT

 I. Evaluate the recognize pro II. Impart the k advantage in III. Create an aw IV. Understand a distributors, or UNIT-I PROD Product, policy, ob 	Elective 45 Tutorial Class enable the students firm's products from oducts of genuine pro- nowledge and skills a business organizat areness of brands and nd to increase the pro- customers etc. DUCT CONCEPTS	s to: om compe oducers. s needed ion d brand m	etitors' p to manag odels to t	roducts. ge the p he syste		1	SEE 70 tal Classe	Total 100 s: 45
Contact Classes:OBJECTIVES:The course shouldI.Evaluate the recognize productII.Impart the k advantage inIII.Impart the k advantage inIII.Create an aw IV.IV.Understand a distributors, orUNIT-IPRODProduct, policy, ob	45 Tutorial Class enable the students firm's products fro oducts of genuine pro nowledge and skills a business organizat areness of brands and nd to increase the pro- customers etc.	sto: om compe oducers. s needed ion d brand m	etitors' p to manag odels to t	roducts. ge the p he syste	sses: Nil This mal	То	tal Classe	
OBJECTIVES: The course should I. Evaluate the recognize pro II. Impart the k advantage in III. Create an aw IV. Understand a distributors, or UNIT-I Product, policy, ob	enable the students firm's products fro oducts of genuine pro nowledge and skills a business organizat areness of brands and nd to increase the pro- customers etc.	s to: om compe oducers. s needed ion d brand m	etitors' p to manag odels to t	roducts. ge the p he syste	This mal	1		s: 45
The course shouldI.Evaluate the recognize pro-II.Impart the k advantage inIII.Create an awIV.Understand a distributors, orUNIT-IPROIProduct, policy, ob	firm's products fro oducts of genuine pro- nowledge and skills a business organizat areness of brands and nd to increase the pro- customers etc.	om compe oducers. s needed ion d brand m	to manag odels to t	ge the p he syste		kes custo	omers fee	
Product, policy, ob	OUCT CONCEPTS			f brandi		product de	to the co	ompetitiv nt.
		5					Cla	sses: 08
· · · · ·	ectives, product mix ent: innovation, the ic product developm	eories of	new pro					
UNIT-II NEW	PRODUCT DEVE	LOPME	NT				Cla	asses: 09
portfolio analysis E device. Role of re	duction, growth str soston consultancy g search and develop concept generation, o prototype product.	roup, gene ment. Pro	eral electi oduct ma	ric, ad li ps, mar	ttle. Shell i ket maps	nternation and joint	nal. Idea g t space m	generatin aps. Ide
UNIT-III PERC	CEPTUAL MAPPIN	NG					Cla	asses:09
Perceptual mappin defender model.	g, preference, choic	e models	, wind R	Robertso	n market	model, b	randied m	nodel an
Designer and pream	nps, flow charts and	concepts,	Innovatio	on diffus	sion and ad	option pr	ocess.	
UNIT-IV BRAN	ND MANAGEMEN	T					Cla	asses: 09
orand awareness, b positioning, use or	ity, understanding b rand image, brand po application position censing and franchis	ersonality, ing and us	brand position	ositionin oning ar	ig, attribute	e positioni	ing, price	or quality
UNIT-V BRAI	ND EQUITY						Cla	asses: 10
resonance, measuri	uity, brand equity ng brand equity, bran reinforcement, brand	nd audits,	brand tra	cking, b	orand valua			

- 1. Pessemier Edgar, "Product Management", John Wiley and Sons, 2nd Edition, 1982.
- 2. Ulrich K T, Anitha Goyal, "Product Design and Development", McGraw Hill, 3rd Edition, 2010.
- 3. U C Mathur, "Product and Brand management", Excel Books, New Delhi, 6th Edition, 2009.

Reference Books:

- 1. Richard Elliott, "Strategic Brand management", Oxford press, 6th Edition, 2007.
- 2. Philip Kotler and Keller, "Marketing Management", Pearson, 12th Edition, 2012.
- 3. Dr. Anandan, "Product Management", Tata McGraw Hill, 8th Edition, 2010.

Web References:

- 1. https://www.studynama.com/community/threads/338-Brand-management-pdf-lecture-notes-ebook-download-for-mba-students.
- 2. http://www.kvimis.co.in/sites/kvimis.co.in/files/ebook_attachments/Keller%20Strategic%20Brand%2 0Management.pdf.

E-Text Books:

- 1. https://www.scribd.com/doc/17045977/product-and-brand-management-a-concise-note-oneverything-about-product-and-brand-management.
- 2. http://iimsnepal.com/download/e%20book%20materials/mba%20ebook%20material/mba%204th%20 semester%20ebook%20materials/dmgt508_product_and_brand_management.pdf.

RURAL MARKETING

IV Semester:	MBA								
Course	Code	Category	He	ours / V	Veek	Credits	May	kimum I	Marks
CMBE	854	Elective	L	Т	Р	С	CIA	SEE	Total
			4	-	-	4	30	70	100
Contact Cla OBJECTIVE		Tutorial Classes: N	il	Prac	tical Cla	sses: Nil	Tot	al Class	es: 45
The course sh I. Impart the Create im II. Equip pa strategies III. Develop of perspective	e knowledge portance an rticipants v for product capabilities ve and Ident	le the students to e and Ssensitize partic id necessity of rural m vith mindset and ski s and services in diffe for clearly identifying ify and assess rural m 's rural market for co	arketir 11 set prent sta g, comp arket p	ng. to help ages of plex, re potentia	them their life their life their life ru for proo	levelop ap cycle. ral marketi lucts and se	propriate	e marke	ting mix a holistic
UNIT-I I	NTRODU	CTION TO RURAL	MAR	KETIN	NG			Cla	asses: 09
Rural Econor	my, Rural	volution, Nature and Marketing Models, Rural Market ,Differen	, Rura	al Mar	keting	Vs Urban	Market	ting, Pa	arameters
UNIT-II I	RURAL M	ARKETING SEGM	ENTA	TION				Cla	asses: 09
products Rura Research Evo approaches in	al consume lution of Ru 1 rural area	Sources of Informatic r Life style Approa aral Marketing Resear as, data collection to of rural marketing con	ches a ch Sou ols for	nd Too arces an rural	ols of N nd metho market.	farketing H ds of data	Research collectio	Rural n, data c	Business collection
UNIT-III I	RURAL M	ARKETING STRAT	ERGI	ES				Cla	asses:09
Rural Marketi Mix.	ng Mix: Rı	aral Marketing Mix, A	Additio	nal Ps	in Rural	Marketing,	, 4As of	Rural M	Iarketing
·		ent for rural market, uct development proc		market	product	life cycle	, object	ives beł	nind new
UNIT-IV	ROLE OF	GOVERNAMENT I		ELOI	PING AC	GRICULT	URE	Cla	asses:09
Government marketing boa operative pro development of	ards, , state cessing, na corporation,	NG on in marketing syst trading, cooperative ational agricultural of public distribution synstitute of agricultural	marke coopera /stem ,	eting, ty ative n food c	pes of c	cooperative federation	marketi n, natio	ing socional nal co-	eties, co- operative
UNIT-V	APPLICAT	TIONS AND INNOV	ATIO	NS				Cla	asses: 09
marketing, run Agricultural, (ral industry Cooperative	ions: Marketing of C products- Innovation Marketing ,Rural Ma Rural Development ,e	for R arket N	ural Ma Iapping	arket, Ma g, Corpor	arketing Strate Social	rategies,	Rural N	Aarketing
Text Books:									

- 1. C.S.G. Krishnamacharyulu, Lalitha Ramakrishnan, Rural Marketing: Text and Cases, Pearson Education, 4th Edition, 2009.
- 2. Pradeep Kashyap, Rural Marketing, Pearson Education, 3rd Edition, 2016.
- 3. Balram Dogra & Karminder Ghuman, Rural Marketing, Tata McGraw hill, 9th Edition, 2009.
- 4. Sanal Kumar Velayudhan, Rural Marketing, Sage publications, 2nd Edition, 2012.
- 5. T P Gopalaswamy, Rural Marketing, Environment, problems, and strategies, Vikas Publications, 3rd Edition, 2016.

Reference Books:

- 1. K S Habeeb Rahman,"Rural Marketing in India", Himalaya Publishing, 5th Edition, 2005.
- 2. R. V. Bedi Rural," Marketing in India", Himalaya Publishing, 4th Edition, 2007.
- 3. R. C. Arora," Integrated Rural Development", R. C. Arora, S. Chand and Co, 3rd Edition, 2002.

Web References:

- 1. https://www.scribd.com/doc/10553358/Rural-Marketing
- 2. http://www.ddegjust.ac.in/studymaterial/mba/mm-310.pdf

- 1. http://www.pondiuni.edu.in/storage/dde/downloads/markiv_rm.pdf
- 2. http://www.pondiuni.edu.in/sites/default/files/Rural-Marketing-260214.pdf

MARKETING OF SERVICES

Cours	e Code	Category	He	ours / V	Week	Credits	Max	kimum N	Aarks
CM	BB55	Elective	L	Т	Р	С	CIA	SEE	Total
	DD35	Elective	4	-	-	4	30	70	100
	Classes: 45	Tutorial Classes: N	[il	Prac	tical Cla	sses: Nil	Tot	al Class	es: 45
I. Acquin of serviII. CreateIII. EquipIV. Develo	e should enable re the knowled ices compared to importance a the service inn op employee's	le the students to dge on role of services to goods. nd necessity of consur ovation and design-chal roles in service delivery grated services marketing	ner beha lenges, and cus	aviour in types of stomer's	n services f service i s roles in	, consumer nnovations service deliv	expectatio		
UNIT-I	FOUNDATI	IONS OF SERVICE M	ARKE	TING:				Cla	asses: 09
characteristic Service Qual Case 1: The	cs of services co lity-Customer C United Indian	services marketing? R ompared to goods, servi Gap, Provider Gap and C Bank (Govind Apte Pag xpedia, Orbitz and Trav	ces mar Closing (e no 55-	keting r Gap. -56)	nix, stayi	ng focusing	on custon	ner, Gaps	model o
UNIT-II	FOCUS ON	THE CONSUMER						Cle	asses: 0
								Cla	15565. 02
Consumer re Case1: The	equirements-list Crestwood Inn,	vices, consumer expectation ening to customers throw (John E.G.Bateson Pag and the urban poor (Vin	ugh rese e no 320	earch, bu 0-321)	uilding cu	stomer relat	ionships,	ce, under	standing
Consumer re Case1: The (Case 2: Popu	equirements-list Crestwood Inn, ulation growth	vices, consumer expectation ening to customers throus (John E.G.Bateson Pag	ugh rese e no 320 nie Jauł	earch, bu 0-321) nari, Kir	uilding cu ti Dutta P	stomer relat	ionships,	ce, under service re	standing ecovery.
Consumer re Case1: The (Case 2: Popu UNIT-III Service inno development customer def Case 1: Phys	equirements-list Crestwood Inn, ulation growth ALIGNING ovation and d t, service bluep fined service sta sical evidence a	vices, consumer expectation ening to customers through the customers of the customers of the customers of the customer of the	ugh rese e no 320 nie Jauh ND ST s of se nce ser nd deve uhari Pa	earch, bu 0-321) nari, Kir ANDAI ervice in lopmen	uilding cu ti Dutta F RDS innovatio novations t, physica	stomer relat Page no 106- ns, stages s, new Serv	ionships, 108) in servic ice devel	ce, under service re Cla e innova opment j	standing ecovery. asses:09 ation an processes
Consumer re Case1: The Case 2: Popu UNIT-III Service inne development customer def Case 1: Phys Case 2: IT T	equirements-list Crestwood Inn, ulation growth ALIGNING ovation and d t, service bluep fined service sta sical evidence a trainers Limited	vices, consumer expectation (John E.G.Bateson Pag and the urban poor (Vin SERVICE DESIGN A lesign-challenges, types printing, high performation andards-factors, types, a a case of KF. (Vinnie Jat	ugh rese e no 320 nie Jauł ND ST s of se nce ser nd deve uhari Pa o 186).	earch, bu D-321) nari, Kir ANDAI ervice in lopmen ge 236-	uilding cu ti Dutta F RDS innovatio novations t, physica	stomer relat Page no 106- ns, stages s, new Serv	ionships, 108) in servic ice devel	ce, under service re Cla e innova opment j vices cap	standing ecovery. asses:09 ation an processes
Consumer re Case 1: The Case 2: Population UNIT-III Service inner development customer def Case 1: Phys Case 2: IT T UNIT-IV Employee's and electronic Case 1: Rela Packard, (Vi	ALIGNING ALIGNING ovation and d t, service bluep fined service sta- sical evidence a 'rainers Limitec DELIVERIN roles in service ationship betwe nnie Jauhari Pa	vices, consumer expectation (John E.G.Bateson Pag and the urban poor (Vin SERVICE DESIGN A lesign-challenges, types printing, high performa andards-factors, types, a a case of KF. (Vinnie Jan d. (Govind Apte Page no IG AND PERFORMIN e delivery, customer's ro naging demand and cap- pen Employee satisfaction	ugh rese e no 320 nie Jauh ND ST s of se nce ser nd deve uhari Pa o 186). G SER oles in s acity. on, Cust	earch, bu D-321) nari, Kir ANDAI ervice in lopmen ge 236- EVICE ervice d omer sa	uilding cu ti Dutta F RDS innovatio novations t, physica 238). lelivery, c	stomer relat Page no 106- ns, stages s, new Serv l evidence a lelivering se	ionships, 108) in servic ice devel nd the ser	ce, under service re Cla e innova opment p vices cap Cla ugh inter	standing ecovery. asses:09 ation an processes be. asses:09 mediaric
Consumer re Case 1: The Case 2: Population UNIT-III Service inner development customer def Case 1: Physic Case 2: IT T UNIT-IV Employee's and electronic Case 1: Rela Packard, (Vi	ALIGNING ALIGNING ovation and d t, service bluep fined service sta- sical evidence a 'rainers Limitec DELIVERIN roles in service ic channels, ma ationship betwe nnie Jauhari Pa al Assurance Lt	vices, consumer expectation (John E.G.Bateson Pag and the urban poor (Vin SERVICE DESIGN A lesign-challenges, types printing, high performation andards-factors, types, a a case of KF. (Vinnie Jau d. (Govind Apte Page not IG AND PERFORMIN e delivery, customer's ro- naging demand and cap- pen Employee satisfaction ag 336).	ugh rese e no 320 nie Jauh ND ST s of se nce ser nd deve uhari Pa o 186). G SER oles in s acity. on, Cust	earch, bu D-321) nari, Kir ANDAI ervice in lopmen ge 236- EVICE ervice d omer sa	uilding cu ti Dutta F RDS innovatio novations t, physica 238). lelivery, c	stomer relat Page no 106- ns, stages s, new Serv l evidence a lelivering se	ionships, 108) in servic ice devel nd the ser	ce, under service re Cla e innova opment j vices cap Cla ugh inter ne case of	standing ecovery. asses:09 ation an processes be. asses:09 mediaric

- 1. Christoper lovelock, Jochen wirtz, Jayanta Chatterjee, "Services Marketing", 7th edition Pearson, 2015
- 2. Valarie A.Zeithaml & Mary Jo-Bitner, "Services Marketing Integrating customer focus across the firm", TMH, Fifth edition, 2011.
- 3. John E.G.Bateson, K.Douglas Hoffman : Services Marketing, Cengage Learning, 4th Edition, 2012.

Reference Books:

- 1. Harsh V.Varma, "Services Marketing text and cases", Pearson, 2nd Edition, 2012.
- 2. Vinnie Jauhari, Kirti Dutta, "Services- Marketing, Operations and Management" Oxford University Press, 7th Edition, 2012.
- 3. Govind Apte, "Services Marketing", Oxford Press, 9th Edition, 2011.

Web References:

- 1. https://www.www.ebsglobal.net/documents/course-tasters/...
- 2. http://www.en.wikipedia.org/wiki/Services_marketing/pdf

- 1. http:// www.ebsglobal.net/documents/course-tasters
- 2. http://www.jaipuria.edu.in/pgdm/wp-content/uploads/2013/07

STRATEGIC INVESTMENT AND FINANCING DECISIONS

	se Code	Category	Ног	ırs / We	ek	Credits	Max	imum N	Aarks
CN	1BB56	Elective	L	Т	Р	С	CIA	SEE	Total
	IDD30	Lieuve	4	-	-	4	30	70	100
Contact Cl		Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	Tot	al Class	es: 45
The course I. Under II. Evalua III. Apply	e should enable stand the role of ate the financial Strategies to av	the students to financial strateg resources and di oid risk in the bu alysis of apprais	ifferent fir usiness an	nancial d d to face	lecisions e uncerta	inties.		issues.	
UNIT-I	INVESTMEN UNCERTAI	NT DECISION	S UNDER	R CONI	DITION	S OF RISH	X	Clas	ses: 09
certainty ec Monte Carl	uivalents, and join of a state of	rtainty. Risk ar probability distr imulation. Inves diversified proj	ibution of tment dec	f cash fl	ows, de	cision trees	, sensitiv	vity ana	lysis an
UNIT-II	INVESTME	NTS AND DISI	NVESTN	IENTS				Cla	sses: 09
return. Mu	ltiple internal s. Lorie savage	disinvestments, rate of return, paradox. Adju	modified	interna	l rate c	of return, j	oure, sir	nple an	d mixe
UNIT-III	CRITICAL A	ANALYSIS OF	APPRAI	SAL TI	ECHNI(QUES		Cla	sses:09
investment,		t pay back, sur nual cost, term d problem.							
		variance analysi		simulati	on and	hillier app	roaches.	Signific	cance o
	i allu uata Dalik I	n project selecti	0110.						
information		n project selecti C ANALYSIS (CTED I	NVEST	MENT DE	CISION	IS Cla	sses:09
information UNIT-IV Lease finar	STRATEGIC ncing, leasing v Lease risk mana	^ •)F SELE(sk, borrov	wing vs.	. procur	ing. Hire J	ourchase	and in	stallmer
information UNIT-IV Lease finar decisions. I decision in	STRATEGIC noting, leasing v Lease risk mana practice.	C ANALYSIS O)F SELE(sk, borrov	wing vs.	. procur	ing. Hire J	ourchase	and ins	stallmer
information UNIT-IV Lease finar decisions. I decision in UNIT-V Mergers an	STRATEGIC ncing, leasing v Lease risk mana practice. FINANCING d acquisitions b pes of mergers,	C ANALYSIS C vs. operating ris agement, leasing	F SELE sk, borrov g as a Fin egy , dive	wing vs. ancing o	procur decision,	ing. Hire 1 advantage	ourchase s of leas acquisit	and inssing, and Cla	stallmer 1 leasin sses: 09 eories o

 Altman, E.I. and Kishore, "The Default Experience of U.S. Bonds", Salomon Center, 1st Edition, 1999.

Reference Books:

- 1. Baumol, W.J. and R.E. Quandt, "Investment and Decision Rates under Capital Rationing A Programming Approach", The Economic Journal, 1st Edition, 1965.
- **2.** Baumol, William J,"the Transactions Demand for Cash: An Inventory Theoretic Approach" Oxford University Press, 1st Edition, 1952.

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1. http://lib.mdp.ac.id/ebook/Karya%20Umum/Karya%20UmumStrategic%20Financial%20Management .pdf

- 1. http://bookboon.com/en/strategic-financial-management-ebook.
- 2. http://utab.ac.rw/books/1410447221.pdf

INTERNATIONAL FINANCIAL MANAGEMENT

Court	se Code	Category	Ho	urs / We	ek	Credits	Ma	ximum	Marks
CM	BB57	Elective	L	Т	Р	С	CIA	SEE	Total
CIVI	DD37	Liective	4	-	-	4	30	70	100
	Classes: 45	Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	To	tal Class	ses: 45
I. Unde II. Recog Interr III. Elucia and se IV. Know	e should enal rstand the over gnize the func- national Trade date the funct ettlements dat v about the for	ions and Structu	nce, nature DP, Accour are of the F estment, in	nting com Forex man ternation	ponents kets, ma al capita	of BOP, fac jor participa l budgeting,	tors affe	ecting and	d nsactions
UNIT-I	INTRODU	^		1	0			(Classes: 0
	rnational Bu	ce, nature and siness Method					-		
UNIT-II	INTEDNA								
		TIONAL FLO BOP), fundame			ounting	components	of BOI		
Balance of internation Internatio exchange 1	f Payments (1 al trade flows mal Moneta	BOP), fundaments, agencies that f ry System: Ev valuation of flo	ntals of B facilitate ir volution, g	OP, Acco ternation gold star	al flows dard, B	. Indian BOI retton Woo	P trends ds's sy	P, factors stem, th	s affectin e flexibl
Balance of internation Internatio exchange 1	F Payments (1 al trade flows onal Moneta: rate regime, e ary union (EM	BOP), fundaments, agencies that f ry System: Ev valuation of flo	ntals of B facilitate ir volution, g ating rates	OP, Acco aternation gold star , the curr	al flows dard, B	. Indian BOI retton Woo	P trends ds's sy	P, factors stem, th ents, the	e flexibl
Balance of internation Internation exchange n and monet UNIT-III Function a dates, fore futures and	f Payments (1 al trade flows anal Moneta rate regime, e ary union (EM FOREIGN ind Structure ign exchange d options mar	BOP), fundaments, agencies that for system: Evaluation of flo	ntals of B facilitate in volution, g ating rates C MARKE markets, m rocess of a of the other	OP, Acco aternation gold star , the curr T ajor parti arbitrage,	al flows dard, B ent exch cipants, specula	. Indian BOI retton Woo hange rate an types of tra tion in the	P trends ds's sy trangem ansactio forward	P, factors stem, th ents, the ns and s market.	s affectin e flexibl economi Classes: 0 ettlement Currenc
Balance of internation Internation exchange r and monet UNIT-III Function a dates, fore futures and Euro bond	f Payments (1 al trade flows anal Moneta rate regime, e ary union (EM FOREIGN ind Structure ign exchange d options mar	BOP), fundaments, agencies that for y System: Evaluation of flo <i>A</i> (U). N EXCHANGE of the Forex new quotations. Pre- kets, overview national stock new fill the stock new fill th	ntals of B facilitate in volution, g ating rates C MARKE markets, m rocess of a of the other	OP, Acco aternation gold star , the curr T ajor parti arbitrage,	al flows dard, B ent exch cipants, specula	. Indian BOI retton Woo hange rate an types of tra tion in the	P trends ds's sy trangem ansactio forward	P, factors stem, th ents, the ns and s market. Euro cred	s affectin e flexibl economi Classes: 0 ettlement Currenc
Balance of internation Internation exchange in and moneta UNIT-III Function a dates, forea futures and Euro bond UNIT-IV Measuring exchange interest rat Relationsh	f Payments (1) al trade flows onal Monetar rate regime, e ary union (EM FOREIGN and Structure ign exchange d options man market, inter EXCHANC exchange ra rates, exchan e parity. ip between in	BOP), fundaments, agencies that for y System: Evaluation of flo <i>A</i> (U). N EXCHANGE of the Forex new quotations. Pre- kets, overview national stock new fill the stock new fill th	ntals of B facilitate ir volution, § ating rates C MARKE markets, m rocess of a of the oth- narket.	OP, Acco nternation gold star , the curr T ajor parti arbitrage, er marke	al flows dard, B rent exch cipants, specula ts, Euro g excha gn excha rates , p	. Indian BOI retton Woo hange rate and types of tra- tion in the o currency m inge rates. hnge Risk. I	P trends ds's sy trangem ansactio forward harket, F	P, factors stem, the ents, the ns and s market. Euro cred ment inf onal arb	s affectin e flexibl economi Classes: 0 ettlement Currenc lit marke Classes: 0 luence o itrage an

Foreign direct investment, international capital budgeting, international capital structure and cost of capital. International portfolio management.

International financing: Equity, Bond financing, parallel loans, international cash management, accounts receivable management, inventory management. Payment methods of international trade, trade finance methods, export and import bank of India, recent amendments in EXIM policy, regulations and guidelines.

Text Books:

- 1. Jeff Madura, "International Corporate Management," Cengage, 2nd Edition, 2012.
- 2. Alan C. Shapiro, "Multinational Financial Management", John Wiley publications, 5th Edition, 2012
- 3. S. Eun Choel and Risnick Bruce," International Financial Management", TMH, 4th Edition, 2012

Reference Books:

- 1. Sharan. V, "International Financial Management" PHI Publications, 5th Edition, 2012
- 2. P. G. Apte, "International Financial Management", TMH publications, 3rd Edition, 2012.
- 3. Madhu Vij," International Financial Management", Excel Publications, 4th Edition, 2012.

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- 1. https://en.wikipedia.org/.../Journal_of_International_Financial_Management_and_Accounting. 1467-646X (**web**).
- 2. https://www.cengage.co.in/.../finance/international-financial-management/international financial management..

- 1. https://.www.indiaclass.com/financial-management-reference-books
- 2. https://www.loc.gov/rr/business/BERA/issue7/finance.html

FINANCIAL DERIVATIVES

IV Semester:	MBA								
Course	Code	Category	Но	ours / We	ek	Credits	Max	ximum N	Iarks
CMBE	258	Elective	L	Т	Р	С	CIA	SEE	Total
CIVIDI	0.00	Liecuve	4	-	-	4	30	70	100
Contact Cla OBJECTIVI		Tutorial Clas	sses: Nil	Pract	ical Cla	sses: Nil	Tot	al Classe	s: 45
The course s I. Understan of derivat II. Apply kn hedging v III. Analyze t	hould enal and fundame ives. howledge a with options he commod	ble the student ental linkages b bout basic opt s, currency opti dity futures and swaps in terms	etween sj tion strate ons. l options a	egies, ad and swap	vanced os for the	option strat	egies, tra ss of deriv	ding with vative ma	n options, rkets.
UNIT-I	INTRODU	UCTION TO I	DERIVAT	FIVES				C	Classes: 09
		th of derivativ and derivative							
UNIT-II	FUTURE	AND FORWA	RD MA	RKET				C	Classes: 09
		d future marke d and future pri							g futures,
UNIT-III	BASIC OI	PTION STRAT	FEGIES					C	Classes: 09
Options, disti	nguish betv	ween options an	nd futures	, structur	e of opti	ons market,	principle	s of optio	n pricing.
		the binomial it es, trading with							strategies,
UNIT-IV	COMMO	DITY MARKI	ET DERI	VATIVI	ES			C	lasses:09
		nmodity future nodity derivativ						multi c	ommodity
UNIT-V	SWAPS							C	lasses: 09
swaps, curren	ncy swaps,	olution of swa commodity sw ricing and valui	aps, equi	ty index					
Text Books:									
2. Robert A	Strong," D	ns, Futures and erivatives An I erivatives", PH	ntroductio	on", Tho	mson, 1 ^s				
Reference Bo	ooks:								
•		Derivatives Val bert Brooks," D			•				

9th Edition, 2012.

3. Sundaram Das," Derivatives Principles and Practice", McGraw Hill, 1st Edition, 2012.

Web References:

- 1. https://bookboon.com/en/derivative-markets-an-introduction-ebook
- 2. https://en.wikipedia.org/wiki/Book:Financial_Derivatives

- $1.\ http://www.pondiuni.edu.in/sites/default/files/downloads/Financial-derivatives-260214.pdf$
- 2. http://down.cenet.org.cn/upfile/10/2007188195141.pdf
- 3. http://polymer.bu.edu/hes/rp-hull12.pdf

FOREIGN TRADE

Course	Code	Category	Ho	urs / We	eek	Credits	May	ximum I	Marks
							CIA SEE		Total
CMB	B59	Elective	4	-	-	4	30	70	100
Contact Cla	P	ractical	Classes	s: Nil	To	tal Class	ses: 45		
 I. Underst foreign II. Analyzinstitut III. Underst method IV. Underst 	should en atand the ro trade, the ce export at ions involv stand prom ls of produ standing In	able the students to: ble of the World Customs ories of international trac nd import policies of Indi ved in export promotions otion schemes and setup lets classification and lea ternational Marketing Er rt Marketing Plan.	le and ec ia and ot of expor rn to con	onomy. her natic t promot nplete th	ons and tions. T e custo	also specia 'he differen ms docume	l econo: t custor ents	mic zone ns proce	es and dures,
UNIT-I	INTROI	DUCTION						Classes	: 08
economic d foreign capi	evelopmer tal, collab e agreemer	rade, composition of fore nt. analysis of India's f oration of multinational nts, India's balance of pa T POLICY AND EXPO	oreign tr corporation syments i	rade, gro ions, bila including	owth, t ateral a g invisil	rends, com nd multinat oles.	positio	n and d	irection, ements,
Policy, dut	y exempt	dia's export import polic tion schemes ,DBK, Trading/super star tradi	DEPB,	advance	e licen	ise , imp	ort of	capital	goods
UNIT-III	INCOTI	ERMS						Classes	:09
Background terms.	and object	ctives of Inco terms, typ	oes of In	ico term	s, gene	ral guidanc	e that a	are used	in Inco
Terminolog documentati		co terms, Tariffs, Qu	antitativ	e restri	ctions,	Export-In	nport]	Procedur	es and
UNIT-IV	INSTITU	UTIONAL SETUP FOR	R EXPO	RT PRO	OMOT	ION		Classes	:10
commoditie Canalizing	s of India' Agencies a DGFT, F	asures. Free Trade Zone s export and imports an o and Chambers of Comm IEO, RBI, CUSTOMS,	overview erce. Ex	Source, Source, port Org	es and A ganizati	Analysis of on: Institut	foreign ions inv	Trade S volved in	tatistics
UNIT-V	ASSESN	IENT OF PRODUCTS	AND M	IARKE	ГS			Classes	:08
African Mar	rket, poten	ects, Products and Marl tial to enter into the SOU MZANIA, Export poten	TH AFF	RICA, G	HANA,	KENYA,	NIGER	IA, UGA	ANDA,

office on India for investing in selected sector, Trade Blocks and Regional Economic Cooperation.

Text Books:

- 1. Francis Cherrunilam, "International Trade and Export Management", Himalaya Publications, 9th Edition, 2009.
- 2. Bhagvati J (ed), "International Trade", Penguin Books, 4th Edition, 2007.

Reference Books:

- 1. CA. Virendra, K.Pamecha, "A Guide to International Trade and Export Management" Jain Book Agency, 8th Edition, 2014.
- 2. Dr. Jason Chuah, "Law of International Trade", South Asian publications, 5th Edition, 2017.

Web References:

- 1. http://www.ebooks directory.com
- 2. http://Campus guides.lib.utah.edu

- 1. http://www.bookboon.com
- 2. http://www.freemagagement.com
- 3. http://www.emeraldinsight.com

COMPENSATION AND REWARD MANAGEMENT

Course Co	ode	Category	Ho	ours / We	ek	Credit	Maximum Marks			
CMBB6	50	Elective							E Total	
			4	-	-	4	30	70	100	
Contact Clas		Tutorial Clas	ses: Nil	Practi	cal Clas	sses: Nil	Tot	al Classes	: 45	
 I. Understand in the organ II. Provide us sufficient s III. Understand wages or construction IV. Explore the rewards an 	l compens nization. eful info o that nee l the prac ompensat e new re d develop	ble the students sation and rewar ormation about eds of the employ ctice of compen- ion regularly wite calities of how bing the capability	the lates yees are f isation m thout any organizat	t thinkin ulfilled s anageme break. ions are ir people	g and ubstanti nt Emp approa	developme ally. loyees mus ching the v	nts Comp at have gu vital tasks	pensation parantee o s of mana	must b f gettin	
		cal dimension,						v model	strategi	
		e and salary adn				•	-8 p.	,		
UNIT-II V	VAGE A	ND SALARY A	DMINIS	TRATIO	ON			Cl	asses: 0	
management in	multinat	on structure, In ional organization TS OF EMPLO	ons.			ards, pay	commissio		ensatio	
Incentives, frin	ge benefi	ts; establishing a	a link witl	h perform	nance ap	praisal and	compens	ation man	agemen	
Performance li	nked com	pensation; benef	fits and se	ervices.						
UNIT-IV P	ERFOR	MANCE BASE	D PAY					Cl	asses:09	
Managerial ren compensation		on pays commis backages.	ssion; per	formanc	e based	pay system	m incer	ntives, ex	ecutives	
UNIT-V C	OMPEN	SATION STR	FERGIE	S				Cl	asses:08	
employees con	tributions	Recognizing the and results ach thinking in the	ieved, suj	oporting						
Text Books										
 1st Edition, Edwarde.e. 1st Edition, 	2001. lawler," 2004.	n," compensation Rewarding exce ensation and Rev	llence (pa	ay strateg	ies for t	he new eco	nomy)", F	Prentice-ha	all,	

Reference Books:

- 1. Thomas. P.Plannery, David, "People Performance and Pay", Free Press, 1st Edition, 2002.
- 2. Michael Armstrong, "Hand book of Reward Management", Crust Publishing House, 2nd Edition, 2003.
- 3. Joseph.J. Martocchio, "Strategic Compensation a human resource management approach", Prentice Hall, 4th Editon, 2005.

Web References:

- 1. https://www.scribd.com/doc/94052058/human-resource-management-notes
- 2. www.studynama.com > ... > mba/pgdmhr lecture notes, ebooks and handouts

- 1. https://www.studynama.com/community/threads/348-compensation-management-pdf-notes-ebook-download-for-mba-hr-students
- 2. http://www.eiilmuniversity.co.in/downloads/compensation-management.pdf

TALENT AND KNOWLEDGE MANAGEMENT

Course	Code	Category	Hou	ırs / We	ek	Credits	Μ	n Marks		
CMP	D61	Elective	L	Т	Р	С	CIA	SEE	Total	
CMB	B01	Elective	4	-	-	4	30	70	100	
Contact Cl	asses: 45	Tutorial Cl	asses: Nil	Prac	tical Cla	sses: Nil	Т	otal Cla	sses: 45	
I. Under perfor II. Recog III. Exami serve IV. Know UNIT-I Meaning an the talent	e should en stand orga mance. nize a need ine the pro organizatio unique cha MEANIN nd importan reservoir.	able the stud nizational in to attract and cess for iden nal present an illenges and of G AND IMI nce of talent manag with talent manag	npacts of l l retain for tifying high d future ne pportunitie PORTANC management gement grid	future k h potent eeds. s of Tal E OF 1 nt. Desig	nowledg tial talent ent Mana FALENT gning and	e capability. t and develongement result MANAGE t building a	oping a ulting fro CMENT talent ro	pipeline om globa	e of talent t alization. Classes: 09 , segmentin	
	systems.	ics, types ste Developing a								
UNIT-III	THE NA	TURE OF H	KNOWLEI	DGE M	ANAGE	MENT			Classes: 09	
knowledge.	e knowledg	ge managemo ge worker. Fe						-		
UNIT-IV	KNOWL	EDGE MAN	AGEMEN	Т					Classes: 09	
knowledge	manageme	en earl's seve ent approache ent infrastruct	es. Knowle							
UNIT-V	ORGANI	ZATIONAL	IMPACT	S OF K	NOWLI	EDGE MAI	NAGEN	IENT	Classes: 09	
performanc	e. Factors	s of knowled influencing k ce, types and	nowledge 1	manage	ment. Kn	iowledge m	•		U C	
Text Books	5									
McGra	w Hill, 1 st B	erger and Dor Edition, 2004,		-		-		oook", T	ata	

3. Sajjad M Jasmuddin, "Knowledge Management", Cambridge, 1st Edition, 2009.

Reference Books:

- 1. Stuart Barnes, "Knowledge Management Systems", Cengage Learning, 1st Edition, 2002.
- 2. Irma Becerra-Fernandez, Avelino Gonzalez and Rajiv Sabherwal "Knowledge Management", Pearson Education Inc., 2nd Edition, 2009.

Donald Hislop, "Knowledge Management in Organizations", Oxford University Press, 3rd Edition, 2009.

Web References:

- 1. https://www.pwc.com/us/en/people-management/publications/assets/talent-managment-poweringstrategic-initiatives-in-the-pmo.pdf
- 3. https://www.researchgate.net/publication/220363070_Integrating_talent_and_knowledge_managem ent_Where_are_the_benefits

- 1. https://www.slideshare.net/.../an-overview-of-knowledge-management-and-talent-management.
- 2. bookboon.com/en/talent-management-a-focus-on-excellence-eBooks

LEADERSHIP AND CHANGE MANAGEMENT

Course Code	Category	Ho	ours / We	ek	Credits	Maximum Mark			
CMBB62	Elective	L	Т	Р	С	CIA	SEE	Tota	
CWIDD02	Liective	4	-	-	4	30	70	100	
Contact Classes: 45	Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	Tota	d Classes	s: 45	
OBJECTIVES: The course should ena I. Learn the concept changing organiza II. Adopt the organiz communicating ef III. Be aware of employee top, with a commi	t of leadership ar ational culture. ational culture, l fectively about w oyee relations an s at every level	nd leadership eadership what needs d manager early on, a	are geare to be do ment of c all succes	d toward ne. hange. sful char	ls to bring ou	it the best	in emplo	byees b	
UNIT-I INTROD	UCTION AND	SKILLS	APPRO	АСН ТО) LEADER	SHIP	Clas	sses: 08	
Definition, component skills approach to lead strengths, criticisms, ap	ership Ohio stat								
UNIT-II CONTIN	GENCY LEAD	ERSHIP					Clas	Classes: 10	
Contingency theory of applications of conting								iticisms	
UNIT-III TRANSF	ORMATIONA	L LEADF	ERSHIP				Clas	sses: 09	
A model of transform criticisms, applications Servant leadership, det and applications.								C	
UNIT-IV ORGAN	IZATIONAL D	ESIGN A	ND CHA	NGE			Clas	sses: 09	
Strategic level change structure, organization change, organizational change agents and ager	al culture and learning, power,	managen	nent of c	change,	change com	municatio	on, resist	ance to	
UNIT-V EMPLO	YEE RELATIO	NS AND	MANAG	SING CI	HANGE		Clas	sses: 09	
The management of management of change									
Text Books									
 Peter G. Northouse Mark Hughes, Mar Adrian Thornhill, I 	naging Change –	a critical j	perspectiv	ve, Unive	ersities Press	s, 3 rd Editi	on, 2011		

Reference Books:

- 1. Richard L. Hughes, Robert C. Ginnett, Gordon J. Curphy, Leadership Enhancing the lessons of experience, McGraw-Hill Irwin, 6th Edition,2009.
- 2. Uday kumar Haldar, leadership and team building, Oxford, 1st edition, 2010.
- 3. Gary Yukl, Leadership in Organizations, Pearson, 6th edition, 2012.

Web References:

- 1. https://www.goo.gl/b4641H
- 2. https://www.goo.gl/5STzR9

- 1. https://www.freebookcentre.net > Business and Finance Books
- 2. https://www.leadershipthoughts.com > E books
- 3. https://www.citehr.com > Human Resource Section > Motivation and Improvement

PERFORMANCE MANAGEMENT

Course Code	Category	H	ours / We	ek	Credits	Maximum Marks		
CMBB63	Elective	L	Т	Р	С	CIA	SEE	Tota
CIVIDDOS	Elective	4	-	-	4	30	70	100
Contact Classes: OBJECTIVES:	45 Tutorial Clas	sses: Nil	Pract	ical Clas	ses: Nil	Tota	l Classe	s: 45
 I. Develop the energiciently. II. Understand the empowerment III. Identify the back development i IV. Create a platfor promotions an UNIT-I 	d enable the studen mployees in identify e boosting the perf , motivation and effe arriers of effective p interventions. orm for several admi d performance based FORMANCE MAN	ing the known formance of ective rewa erformanc nistrative of a payment.	of the emp ard mecha e through decisions,	ployees nism. constant strategic REWA	by the way monitoring, planning, su RD SYSTE	of encour coaching accession p	and class	mploye
Defining performa	FORMANCE MEAnce and choosing a nation, implementing	measurem	nent appro		-	ts and beh		ses: 08
UNIT-III PER	FORMANCE MA	NAGEME	ENT SKII	LLS			Clas	ses: 10
Performance mana	gement and employe	ee develop	ment.					
Performance mana	gement skills. Case	on Implem	entation of	f 360 deg	ree feed bac	k system.		
UNIT-IV REV	VARD SYSTEMS						Clas	ses: 10
Reward systems an	nd legal issues, mana	iging team	performa	nce.				
UNIT-V PER	FORMANCE REI	LETED CO	ONCEPT	S			Clas	ses: 08
•	ance related conce g and mentoring Pyg	•	0		gma, comp	etency m	apping,	balanc
Text Books								
2. Robert D Austin Organizations''	s, "Performance Mar n; Tom DeMarco; Tr Dorset House Publi s, "Performance Ma	imothy Lis shing, cop nagement"	ter ''Meas . 2 nd Editio ', TMH, 3	suring & on, 1996	Managing P	erformanc	e in	

Reference Books

- 1. LanceA, Berger Dorothy and R.Berger, "The Talent Management Hand Book", TMH, 2nd Edition, 2015.
- 2. BD Singh, "Performance Management System- a holistic approach", Excel Books, 3rd Edition, 2010.
- 3. Prem Chadha, "Performance management", Macmillan, 4th Edition, 2012..
- 4. Srinivas K Kandula, "Performance Management", PHI, 2nd Edition, 2010.

Web References:

- 1. http://usfweb2.usf.edu/humanresources/talentmanagement/pdfs/overviewperformancemanagement.pdf.
- 2. https://www.ebsglobal.net/EBS/media/EBS/PDFs/Performance-Management-Course-Taster.pdf

- 1. http://www.free-management-ebooks.com/dldebk/dlap-perfman.htm
- 2. http://upstarthr.com/employee-performance-management-free-ebook

E-BUSINESS

IV Semester	r: MBA								
Course	Code	Category	Hou	s / We	ek	Credits	Maximum Marks		
CMB	B64	Elective	Elective L T P C CIA						
			4	-	-	4	30	70	100
Contact Cl OBJECTIV		Tutorial Cla	asses: Nil	Prac	tical Cla	sses: Nil	Tota	l Classes	: 45
I. Unders II. Empha models III. Know t IV. Analyz	stand the ne size the E- the Project e the electr	ble the student ew internet econo Business, E-Bus planning approa onic business ap	omy, E-busin iness plans a ch for E-Bus plications, n	and IT is	nfrastruc pplication	ture require	ment of E ring E- Bi	-business usiness.	
UNIT-I		ONIC BUSINE		T have			factures		ses:08
		ernet economy an ess, business env					e, reatures	OI E-BUS	siness,
UNIT-II	E-BUSIN	ESS MODELS						Clas	ses: 10
E-Business S business mo		E-Business mode	ls, E-Busine	ss mod	el Desigr	n, IT infrastr	ucture rec	quirement	t of E-
UNIT-III	CREATI	NG E-BUSINE	SS PLANS					Clas	ses: 09
Software pro	ograms to c	reate a business,	Phases /Asp	pects of	E-Busin	ess.		I	
E-Marketing	g and sales	Strategies, webs	ite and porta	l manag	gement.				
UNIT-IV	E-BUSIN	ESS APPLICA	TIONS					Clas	ses:09
		siness application application in va			g approad	ch for E-Bus	iness app	lications,	
UNIT-V	SECURI	NG YOUR E-B	USINESS					Clas	ses: 09
-		ness continuity p tration testing.	planning, net	work a	nd web s	ite security,	web sire	defaceme	ent,
Text Books									
2. Dave c Pearson	haffey, "E- n Education	ess" Oxford, 5 th business and E-c h, 5 th Edition, 20 ting a Winning	commerce m 15.	anagen				_	tice",
Reference	Books:								
Edition, 2. Elias M	2015. Awad, "Ele	Sharma, "e-con ectronic Comme ext and Cases, Tl	rce", PHI, 3	rd Revis	ed Editio	on, 2012	s", Excel,	1 st Revise	ed

Web References:	
1. https://en.wikipedia.org/wiki/Electronic_business	

2. https://www.oasis-open.org/committees/download.php/17817/ebxmljc-WhitePaper-wd-r02-en.pdf

- 1. http://www.kolegjifama.eu/materialet/Biblioteka%20Elektronike/Introduction%20to%20e-Business%20Management%20and%20Strategy.pdf
- 2. http://software.ucv.ro/~cbadica/didactic/ce/documente/ModeleEBusiness.pdf

CYBER SECURITY

Course C	ode	Category	Но	urs / We	ek	Credits	Maxi	imum M	arks
CMDD4	65	Elective	L	Т	Р	С	CIA	SEE	Total
CMBB6	05	Liective	4	-	-	4	30	70	100
Contact Clas		Tutorial Clas	sses: Nil	Pract	ical Clas	sses: Nil	Tota	l Classes	: 45
I. Understan II. Analyze t III. Be aware	nould ena nd cyberc the compu- of intelle	ble the student rime tools and n iter forensic syst ctual property ri nologic challen	nethods us tem and cy ights for cy	/ber secur /ber secur	rity. rity.	and cyber se	curity.		
UNIT-I	CYBER (CRIME						Clas	ses: 08
mobile phone	security	evices, trend mo implications for easures in mobil	organizat	ions, org					
UNIT-II 1	FOOLS A	AND METHOD	DS USED	IN CYBI	ER CRIN	TE		Clas	ses: 10
worms, Trojar	n horse an	onymizers, phis d backdoors, ste	•		•	• •••	. •		
anacks on wire	eless netv	vork.	0 0 1	iy ,sirder	urea que	i j iunguuge	nijection,		vernow
		vork. TANDING CO		_					ses: 09
UNIT-III U	UNDERS		OMPUTEI	R FORE	NSIC			Clas	ses: 09
UNIT-III U Historical bac forensic. Setting up a o	UNDERS	TANDING CO	MPUTER ic, forension	R FORE	NSIC s of Ema	il, digital fo	prensic lif	Clas e cycle, 1	ses: 09 networł
Historical bac forensic. Setting up a c computer foren	UNDERS ekground computer ensic from	TANDING CO of cyber forensi forensic labora	MPUTER ic, forension	R FORE	NSIC s of Ema	il, digital fo	prensic lif	Clas e cycle, mputer f	ses: 09 networł
UNIT-III U Historical bac forensic. Setting up a c computer foren UNIT-IV H Held devices, toolkits for ha	UNDERS Ekground computer ensic from FORENS understan	TANDING CO of cyber forensi forensic labora compliance per IC OF HAND nding cell phon device, forensic	OMPUTER ic, forension atory, releves spectives.	R FORE c analysis yance of characte	NSIC s of Ema the OSI	il, digital fo 7 layer mo and-held de	orensic life odel to co vices and	Clas e cycle, 1 mputer f Clas digital f	ses: 09 network forensic ses: 09
UNIT-IIIUHistorical bacforensic.Setting up a ccomputer forenUNIT-IVHeld devices,toolkits for haevidence from	UNDERS Ekground computer ensic from FORENS understan and-held of hand hel	TANDING CO of cyber forensi forensic labora compliance per IC OF HAND nding cell phon device, forensic	OMPUTER ic, forension atory, releves spectives.	R FORE c analysis yance of characte	NSIC s of Ema the OSI	il, digital fo 7 layer mo and-held de	orensic life odel to co vices and	Clas e cycle, m mputer f Clas digital f challeng	ses: 09 network forensic ses: 09
UNIT-IIIIHistorical bacforensic.Setting up a ccomputer forenUNIT-IVHeld devices,toolkits for hadevidence fromUNIT-VOrganizationalorganizations:	UNDERS ekground computer nsic from FORENS understan and-held hand hel CYBER S 1 implicat	TANDING CO of cyber forensi forensic labora compliance per IC OF HAND nding cell phon device, forensic d devices.	omputer ic, forension atory, releves spectives. e working of I pod bercrimes ial media	R FORE c analysis vance of characte and digit and inte marketing	NSIC s of Ema the OSI ristics, h al music llectual p g, securit	il, digital fo 7 layer mo and-held de devices, te	orensic life odel to co vices and chnologic	Clas e cycle, 1 mputer f Clas digital f challeng Clas	ses: 09 network forensic ses: 09 forensic ges with ses:09 reats fo
UNIT-IIIIHistorical bacforensic.Setting up a ccomputer forenUNIT-IVHeld devices,toolkits for hadevidence fromUNIT-VOrganizationaorganizations:	UNDERS ekground computer nsic from FORENS understan and-held hand hel CYBER S 1 implicat	TANDING CO of cyber forensi forensic labora compliance per IC OF HAND nding cell phon device, forensic d devices. SECURITY tions cost of cy s and perils, soc	omputer ic, forension atory, releves spectives. e working of I pod bercrimes ial media	R FORE c analysis vance of characte and digit and inte marketing	NSIC s of Ema the OSI ristics, h al music llectual p g, securit	il, digital fo 7 layer mo and-held de devices, te	orensic life odel to co vices and chnologic	Clas e cycle, 1 mputer f Clas digital f challeng Clas	ses: 09 networl forensic ses: 09 forensic ges with ses:09 eats fo

Reference Books:
 MS.M.K.Geetha and Ms. Swapne Raman" Cyber Crimes and Fraud Management" MacMillan,2012. Pankaj Agarwal : Information Security and Cyber Laws (Acme Learning), Excel, 2015. VivekSood, Cyber Law Simplified, TMH, 2012.
Web References:
 https://www.goo.gl/gBUrvc https://www.goo.gl/9Nahvr

- https://ccdcoe.org/publications/books/NationalCyberSecurityFrameworkManual.pdf
 https://transition.fcc.gov/cyber/cyberplanner.pdf

INFORAMTION SYSTEMS, CONTROL AND AUDIT

Course	Code	Category	Ho	urs / We	ek	Credits	Max	imum M	arks
CMB	R66	Elective	L	Т	Р	С	CIA	SEE	Total
CIVID	D 00		4	-	-	4	30	70	100
Contact C	lasses: 45	Tutorial Clas	sses: Nil	Pract	ical Cla	sses: Nil	Tota	l Classes	s: 45
I. Evalua risk an II. Analyz and org III. Unders overvie IV. Analyz	should ena te internal c alysis, conti ze the risk m ganizational stand fundar ew of inform	mental concepts nation, auditing, on systems as or	ormation sy g and syste roach to in: and techni and expos	ems devel formation ques in c se to the l	opment, n assets' omputer atest trer	etc. security with and network and of compute	n respect t security, ter attack	o operati giving a and defer	onal n 1se.
UNIT-I	-	ND REVIEW	THE ROI	LE OF IN	FORM	ATION		Clas	sses:08
		ance of audit sta			e, AICP	A pro annou	ncement,	the need	for it
UNIT-II		he it auditor, leg ROCESS IN A NMENT			TECHN	NOLOGY		Clas	sses: 10
		budget, objectiv cumenting result		text, prel	iminary 1	review, field	-work and	1 implem	entation
UNIT-III	COMPU	FER ASSISTA	NCE AUI	DIT TOO	OLS			Cla	sses: 09
•	•	ols, flowcharting			C	·		ensic.	
UNIT-IV		ING IT AUDI				<u>, , , , , , , , , , , , , , , , , , , </u>			sses: 09
	new millenn	opment and pla ium, code of etl							
UNIT-V	STRATE	GY AND STA	NDARDS	FOR A	UDITIN	G		Clas	sses: 09
		munication, der n and informatio					dards, bus	siness	
Text Books	l								
2012.2. D P Discheckl	ube, V P Gu ists from the	redrick "Inform llati, Information e banking indust Sunit Belapure	n System A ry, TMH, 1	udit and 3 rd Editio	Assuran on, 2008.	ce – Include	s case stu	dies and	on,

Reference Books:	
 Jawadekar, "MIS Text and Cases", TMH, 3rd Edition, 2012. Dr.Milind M Oka "Cases in Management Information system 'Everest", 2nd Edition, 2012. Subash Chandra, "Das-Management Control Systems : Principles and Practices", PHI, 2nd Editio 2014 	n,
Web References:	
1. http://caclubindia.s3.amazonaws.com/cdn/forum/files/25_isca_notes_feb_11pdf	
E-Text Books:	
 https://www.google.co.in/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&veahUKEwjTivnk15LXAhVHtI8KHZ9hA7wQFggrMAE&url=http%3A%2F%2Fxa.yimg.com%2l%2Fgroups%2F22830576%2F1155151602%2Fname%2FInformation%2BSystems%2BControl%and%2BAudit.pdf&usg=AOvVaw1Q190qhFDs2YRpR73bIkRa http://caclubindia.s3.amazonaws.com/cdn/forum/files/58_isca_notes.pdf 	Fkq

DATA WAREHOOUSING AND DATA MINING

	Code	Category	Но	urs / We	ek	Credits	Maxi	mum Ma	arks
CMB	R67	Elective	L	Т	Р	С	CIA	SEE	Total
_			4	-	-	4	30	70	100
Contact Cl	lasses: 45	Tutorial Clas	sses: Nil	Pract	ical Cla	sses: Nil	Tota	l Classes	: 45
I. Evalua memory II. Analyz III. Unders house, I IV. Enume	should ena te individual y and data ba ze the Data s stand the con multi-dimens erate the Act	ble the student data managemen use technology haring and databa ntext of data ware sional data structur ive analysis, user acteristics, automa	t, organizat uses, and sha house data res and cho queries, OI	aring data base, data osing a str LAP, OLA	between base stru- ucture. P softwar	functional un ctures, organi re architecture	its. zing relatione, web base	onal data v	vare
UNIT-I	MANAGI	NG DATA AND	FILE ORI	ENTED S	SYSTEM	S		Clas	sses:08
		chical network m	nodel system	ns, relatio	nal datab		ns of tradit database s		
software, dat	a, people and DATABA	chical network m l relationship of th SE SYSTEMS F DATABASE	nodel system ne four syste	ns, relatic em compo	nal datab nents.	base systems,	database s	ystems, h	ardware
software, dat UNIT-II DATABASE Data sharing sharing data planning, the RISKS AND Organization	a, people and DATABA COSTS O C SYSTEMS and databas between diff database pro COSTS OI al conflicts, eparating ph	l relationship of th	IN THE IN THE NISATION Detween fur the role of th developme oject failure	ns, relatic em compo ORGAN NS nctional un e database nt life cyc es, system	nal datab nents. ISATIO nits, shari e, strategi le (DDLC failure,	ng data betw c database pl c).	database s CISKS AN een differe anning, the osts, need	D Class nt levels need for for soph	ardware sses: 10 of users database
software, data UNIT-II DATABASE Data sharing sharing data planning, the RISKS AND Organization personnel, se database arch	a, people and DATABA COSTS O C SYSTEMS and databas between diff database pro COSTS OI al conflicts, eparating ph itecture.	I relationship of the SE SYSTEMS F DATABASE IN THE ORGA es, sharing data be erent locations, the oject, the database F DATABASE development pro- ysical and logica	IN THE IN THE NISATION Detween fur the role of th developme oject failure l data repr	ns, relatic em compo ORGAN NS nctional un e database nt life cyc es, system esentation	nal datab nents. ISATIO nits, shari e, strategi le (DDLC failure, , client /	NS AND R ng data betw c database pl C). overhead co server datab	database s	The sector of th	ardware sses: 10 of users database
software, data UNIT-II DATABASE Data sharing sharing data planning, the RISKS AND Organization personnel, se database arch UNIT-III DATA WAI data ware how THE DATA Context of data	a, people and DATABA COSTS O SYSTEMS and databas between diff database pro COSTS OI al conflicts, eparating phy intecture. DATA WA DATA BA RE HOUSIN use, and appl WAREHOUSIN ata warehouss es, choosing	I relationship of the SE SYSTEMS F DATABASE IN THE ORGA is sharing data be erent locations, the oject, the database F DATABASE development pro- ysical and logica ARE HOUSING SE NG INTRODUCC ications of data we USE DATA BAS e data base, data a structure, getti	IN THE NISATION Detween fur the role of the developme oject failured 1 data repre- INTRODU FION: What rare house c E: base structure	ns, relatic em compo ORGAN NS nctional un e database nt life cyc es, system esentation UCTION . at is a dat oncepts.	nal datab nents. ISATIO nits, shari e, strategi le (DDLC failure, , client / AND TH a ware he iizing rela	NS AND R ng data betw c database pl C). overhead co server datab E DATA WA ouse, who use	database s USKS AN een differe anning, the osts, need oase archite AREHOUS es data was are house,	ystems, h Class Int levels of need for for soph ecture, the SE Class re house, multi-dim	ardware sses: 10 of users database database database database database database database database database database database isticated sses: 09 need fo

characteristics, automated analysis, data mining, creating a decision tree, correlation and other statistical analysis, neuralnetworks, nearest neighbor approaches, putting the results to use.

UNIT-V	CASE STUDY ON ENTERPRISE

Classes: 09

Case study on enterprise at a base system using data ware housing OLAP

Text Books

- 1. George M Markas, "Modern Data Ware housing, Mining and Visualization", Pearson Education, 5th Edition, 2009.
- 2. Bharat Bushan Agarwal, "Data Mining and Data Ware Housing", University Science Press, 6th Edition, 2009.

Reference Books:

- 1. Gary W Hansen, James V Hansen(2000), "Data Base Management and Design" Prentice Hall of India, 2nd Edition, 2000.
- Hector Garcia, Molina, Jeffrey D. Ullman, Jennifer Widom, "Data Base System Implementation", Pearson Education, 2nd Edition, 2001.

Web References:

1.http://www.kbmanage.com/concept/data-warehousing and data-mining 2.http://www.tutorialspoint.com/data-mining/data-mining-tutorials.pdf

E-Text Books:

1.http://www.del.unipd.it/-caprs/s/MATERIALE/DWDMO495.pdf 2.http://www.wileyindia.com/data-warehousing-data-mining.html

Cours	se Code	Category	Но	urs / Wo		Credits	Ma	ximum N	larks				
			L	T	P					C	CIA	SEE	Total
CM	BB68	Elective	4	-	-	4	30	70	100				
Contact OBJECTIV	Classes: 45	Tutorial Clas	ses: Nil	Practi	ical Cla	sses: Nil	Total Classes: 45						
I. Enrich II. Know t III. Provide the cost IV. Unders and pol UNIT-I Principles o finance thro	the principles of he evaluation p the knowledge t of debt capital tand the profess icies. FINANCE FO f entrepreneuri ugh venture lif	the students to f entrepreneuria rocedure of ope e on implicit and , investment ris sional venture c OR ENTREPR al finance, role ecycle, life cyc odel. Screening	al finance erating an d explicit k . apital, ve RENEUR e of entre ele approa	d financi financia nture in S preneur ach for	ial perf al capita vesting ial finat teaching	nce, the sug	using ra ncial ma mining t ccessful eurial fi	tio analys rkets, det he fund o C venture 1 nance. Do	ermining bjectives lasses: 0 ife cyclo evelopin				
financial, ha UNIT-II		ations. Financial		10		RE		C	lasses: 0				
business any Obtaining an equity in b	gel funding, fin nd recording th usiness, sale e	seed, startup rst round finan te resources to xpenses and pu sis. Evaluating o	cing opp start and rofits inte	ortunitie build a ernal op	es. Prep new ve perating	earing and paring and paring and paring and paring asset schedules,	using fir and liat stateme	nancial st pilities an ent of ca	atements d owner sh flows				
UNIT-III	FINANCIAL	PLANNING						С	lasses: 12				
financial sta financial ma	tements. Types	out the venture s and costs of ning the cost o ost of capital.	financial	capital:	Implic	it and expl	icit fina	ncial capi	ital costs				
UNIT-IV	VENTURE V	ALUATION						C	lasses:08				
statements f	for a discounte	s, venture worth d cash flow va Basic venture	aluation,	account	ing Vs	equity valu	ation ca	ash Flow	. Ventur				

ENTREPRENEURIAL FINANCE

UNIT-V FINANCING FOR THE GROWING VENTURE

Professional venture capital, venture investing cycle, determining the fund objectives and policies, organizing the new fund, soliciting investments in the new fund, capital call, conducting due diligence and actively investing, arranging harvest or liquidation, other financing alternatives: Facilitators, consultants and intermediaries, banking and financial institutions, foreign investors, state and central government financing programmes. Receivables lending and factoring, mortgage lending, venture leasing.

Text Books:

- 1. Leach/ Melicher, "Entrepreneurial Finance", 5th Edition, , 2015.
- 2. Steven Rogers, "Entrepreneurial Finance: Finance and Business Strategies for the Serious Entrepreneur", Tata Mc Graw Hill, 3rd Edition, 2014.
- 3. Douglas Cumming, "Entrepreneurial Finance", Oxford University Press, 4th Edition, 2012.

Reference Books:

- 1. M J Alhabeeb," Entrepreneurial Finance: Fundamentals of Financial Planning and Management for Small Business", Wiley, 4th Edition, 2015.
- 2. Philip J. Adelman, Alan M. Marks," Entrepreneurial Finance", Pearson, 5th Edition, 2011.

Web References:

- 1. https://www.amazon.de/Entrepreneurial-Finance-Richard-L-Smith/dp/0471230723
- 2. https://www.amazon.com/Entrepreneurial-Finance-Richard-L-Smith/.../0471322873

- 1. https://books.google.co.in/books?isbn=1305968352
- 2. https://www.tandfonline.com/doi/abs/10.1080/13691066.2016.1259733

ENTREPRENEURIAL MARKETING

Cour	rse Code	Category	Hou	ırs / We	eek	Credits	Ma	ximum N	larks	
C	IBB69	Elective	L	Т	Р	С	CIA	SEE		
CIV	10009	Liective	4	-	-	4	30	70		
	Classes: 45	Tutorial Clas	ses: Nil	Practi	ical Cla	asses: Nil	To	tal Classe		
V. EnrichVI. KnowVII. Provid reliabi/III. Analy	e should enable a the knowledge marketing mana le the knowledge	of high technologies of high technologies on product devises for p	ogy strate oduct plat velopmen	form and t process	d know s and e	ledge integr xcellence in	ation. design a	and produ	ct	
UNIT-I	INTRODUCTI	ON TO ENTREP	RENEUR		RKETIN	IG		C	lasses: 09	
0,	L characteristics, urial marketing op	,	•	challenge ch, dema		arketing mi ecasting.	ix (6P's	s). Identi	fying	
UNIT-II	ENTERPRISE	GROWTH						C	lasses: 09	
growth obje	enterprise grow ctives – operative	e and strategic ta	argets, gro		-	-				
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Reference Books:

- 1. Bruce D. Buskirk, Molly Lavik, Entrepreneurial Marketing: Real Stories and Survival Strategies, Thomson, 2004.
- 2. Ian Chaston, Entrepreneurial Marketing: Sustaining Growth in All Organisations, Palgrave Macmillan, 2016.
- 3. Marc Longman, Entrepreneurial Marketing: A Guide for Startups & Companies With Growth Ambitions, Garant Publishers, 2015.

Web References:

1. https://www.researchgate.net/.../287490612_Entrepreneurial_Marketing_in_Online_B.

2. https://www.researchgate.net/.../264834375_Entrepreneurial_marketing_over_the_internet.

E-Text Books:

1. www.loc.gov/rr/business/guide/guide2/get.html

2. https://www.emeraldinsight.com/doi/abs/10.1108/14715201011090602

CREATIVITY, INNOVATION AND ENTREPRENEURSHIP

Course	Code	Category	Но	urs / We	ek	Credits	Мя	ximum N	larks	
course	Couc		L	T	P	C	CIA	SEE	Total	
СМВ	B70	Elective	4	-	-	4	30	70	100	
Contact C	lasses: 45	Tutorial Class	ses: Nil	Pract	ical Cla	sses: Nil	Total Classes: 45			
I. Enrich Enviro II. Know solvin III. Provid conver IV. Design	should enal the know onment, creating mechanism and the structur g mechanism le the know rgent thinkir n systems	ble the students ledge of creati tive technology. ing of ill, define ns of divergent t wledge on creating ability, traits of approach to int tors affecting inr	ve cereb d problen hinking. ative inte congenial novation,	ns, creat elligence to creat innova	ive prob abilitie ivity. tion in	lem solving es, a mod	g-models el of cr	of creativ	e problen telligence	
UNIT-I	THE CRE	ATIVITY PHE	NOMEN	ION				Class	ses: 08	
expressive c	reativities, valuating cro	tles of creativity quality of creat eativity, credible	ivity, ex evaluation	istential on, impr	, entreproving th	reneurial an e quality of	nd empow	verment c tivity.		
-	of diverger	ned problems, nt thinking, usef		-				-		
UNIT-III	CREATIV	YE INTELLIGE	ENCE					Class	ses: 09	
congenial to	creativity,	oilities, A mod creative persona lisabilities, stra	lity and f	forms of	creativi	ity, motivat	ion and o	creativity,	blocks to	
UNIT-IV	INNOVA	TION MANAG	EMENT	ſ				Class	ses: 09	
ideation- op	en and other	levels of innova innovative idea ce based, resourc	tion meth	nods, the	ories of	outsourcin	g new pr			
UNIT-V	MICRO A	ND MACRO P	PERSPEC	CTIVES	OF IN	NOVATIO	N	Class	ses: 10	
affecting in	novation at	ovation, innova t the firm leve developed by op	el, leade	rship a	nd Inno	vations, o		-		

Text Books:

- 1. Pradip N Khandwalla, "Lifelong Creativity, An Unending Quest", Tata McGraw Hill, 5th Edition, 2004.
- Vinnie Jauhari, Sudanshu Bhushan," Innovation Management, Oxford Higher Education", 7th Edition, 2014.
- 3. , C. S. G. Krishnamacharyulu, R. Lalitha, "Innovation Management ", Himalaya Publishing House, 4th Edition, 2010.
- 4. A.Dale Timpe, "Creativity", Jaico Publishing House, 3rd Edition, 2003.

Reference Books:

- 1. Brian Clegg, Paul Birch," Creativity", Kogan Page, 7th Edition, 2009.
- 2. P. N. Rastogi, "Managing Creativity for Corporate Excellence", Macmillan publishers, 4th Edition, 2009.

Web References:

1. www.open.edu/openlearn/money.../creativity...innovation/content-section---references 2. https://www.researchgate.net/.../200746590 Entrepreneurial Creativity and Innovation.

- 1. https://books.google.co.in/books?isbn=8184248024
- 2. www.fpspi.org/pdf/InnovCreativity.pdf

ENTREPRENEURIAL DEVELOPMENT

Course	Code	Category	Но	ours / We	ek	Credits	Max	kimum M	Iarks
CMB	P71	Core	L	Т	Р	С	CIA	SEE	Total
CIVID	D/1	Core	4	-	-	4	30	70	100
Contact C OBJECTIV		Tutorial Clas	ses: Nil	Pract	ical Cla	sses: Nil	Tot	al Classe	s: 45
I. Identif II. Develo III. Enumo IV. Under	Ty the evolution of and executerate the entrest of the strate s	le the students to on of entreprener the the individual repreneurship me ategic planning s	urship app entrepren ethods to ir trategic ac	eurial minitiate ven tions and	nd set ar ntures cr strateg	nd personalit reating new v ic positionin	y. ventures.	s stabiliz	
UNIT-I	UNDERS	FANDING ENT	REPREN	EURIAI	_ MIND	SET		Cla	sses: 0
		entrepreneurship first centaury tre				eurship appi	roaches to	o entrepre	eneurshi
UNIT-II	THE IND	IVIDUAL ENTI	REPRENI	EURIAL	MINDS	SET		Cla	sses: 0
entrepreneur UNIT-III	LAUNCH	ING ENTREPH							sses: 0
Opportunitie innovation.	s identificati	ion, entrepreneur	rial imagir	nation and	d creativ	vity the natur	re of the	creativity	proces
·	•	ods to initiate ranchising hybrid			-		acquiring	an es	tablishe
UNIT-IV	LEGAL C	CHALLENGES	OF ENTH	REPREN	EURSE	IIP		Cla	sses: 10
pitfalls, forr	nulation of	otection, patents the entrepreneur actors for new	rial plan t	he challe	enges of	new ventur	re startup	os, poor	financia
UNIT-V	STRATEO	GIC PERSPEC	FIVES IN	ENTRE	PRENE	URSHIP		Cla	sses: 09
		gic actions, strate 1 stage, unique m					ouilding th	he adapti	ve firms
	:								
Text Books									

Reference Books:

- 1. Vasanth Desai, "Dynamics of Entrepreneurial Development and Management", HPH Millenium, 1st Edition, 2007.
- 2. P. Narayana Reddy, "Entrepreneurship Development Text and Cases", Cengage Learning, 1st Edition, 2007.

Web References:

- 3. http://www.freebookcentre.net/business-books-download/entrepreneurial-development.html

- 3. http://bookboon.com/en/entrepreneurship-ebooks
- 4. http://pdf-directory.org/ebook.php?id=rejjanenzvyc

SUCCESS STORY OF AN ENTREPRENEUR

IV Semester: MBA									
Course Code	Category	Hours	s / Wee	ek	Credit	Maximu	Maximum Marks		
CMDD72	Com	L	Т	Р	С	CIA	SEE	Total	
CMBB72	Core	-	-	2	1`	30	70	100	
Contact Classes: Nil	Tutorial Classes: Nil	Pra	actical	Class	es: 45	Total	Classe	es: 45	

OBJECTIVES:

The course should enable the students to:

- I. Understand the entrepreneurs and their success stories.
- II. Evaluate different successful enterprises.
- III. Appraise different strategies of successful entrepreneurs.
- IV. Emphasize the new business and develop new products according to present scenario.

INTRODUCTION

After doing field visit to any small or big organization and after interacting with the

entrepreneur and others in the organization, the students should be able to understand:

- 1. How to start a company?
- 2. How to choose the product and estimate demand for the product.
- 3. The problems of procurement of raw materials.
- 4. The marketing, HR and finance problems of the entrepreneur.
- 5. Growth alternatives available to the entrepreneur.

REPORT

A brief report of the understanding and observation should be submitted and presented in the class.

Text Books:

- 1. DF Kuratko and TV Rao ,"Entrepreneurship-A South- Asian Perspective", Cengage Learning, 1st Edition, 2012.
- 2. Gordon and Natarajan, "Entrepreneurship Development" Himalaya Publishing House, 1st Edition, 2008.
- 3. Coulter, "Entrepreneurship in Action", PHI, 2nd Edition, 2009.
- 4. S.S. Khanka, "Entrepreneurial Development", S. Chand and Co. Ltd, 1st Edition, 2007.

Reference Books:

- 1. Raj Shankar, "Entrepreneurship Theory and Practice", TMH, 1st Edition, 2012.
- 2. A G Krishnamurthy, Dhirubhaism, "Success Story of an Entrepreneur" TMH, 1st Edition, 2011.

Web References:

- 1. http://www.freebookcentre.net/business-books-download/entrepreneurial-development.html
- 2. http://depintegraluniversity.in/userfiles/entrepreneurship%20development.pdf

- 1. http://bookboon.com/en/entrepreneurship-ebooks
- 2. http://pdf-directory.org/ebook.php?id=rejjanenzvyc

VISION AND MISSION OF THE INSTITUTE

Vision

To excel in management education and research by nurturing the youth to become global management leaders.

Mission

We intend to empower the capabilities of the young managers to face various challenges in the global community by raising their acquired skills and knowledge.

In pursuit of excellence, we provide training and development activities, cultivate research skills, enhance entrepreneurship abilities and offer employability in multi-domain business organizations.

MBA - PROGRAM OUTCOMES (POs)

- **PO-1: Managerial skills:** Apply knowledge of management theories and practices to solve business problems.
- **PO-2: Decision making skills:** An ability to analyze a problem, identify, formulate and use the appropriate managerial skills for obtaining its solution.
- **PO-3: Ethics:** Ability to develop value based leadership ability.
- **PO-4:** Communication skills: Ability to understand, analyze and communicate global, economic, legal, and ethical aspects of business.
- **PO-5:** Leadership skills: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.
- **PO-6: Entrepreneurial and Innovation skills**: Demonstrate the skills in evaluating business opportunity and identifying sources of potential funding, and develop as successful entrepreneurs..
- **PO-7**: **Strategic skills**: Analyze and formulate managerial strategies to sustain in dynamic global business environment.
- **PO-8: Technology skills**: Inculcate and develop technical skills to face the competitive world successfully.

OBJECTIVES OF DEPARTMENT

DEPARTMENT OF MANAGEMENT STUDIES

PROGRAM EDUCATIONAL OBJECTIVES (PEO'S)

A graduate of the MBA Program should:

- **PEO I:** To impart adequate knowledge of management theories and concepts to enhance research and learning for continuous growth and development.
- **PEO –II:** To provide the learners with exposure to solve business situations using management tools, to analyze and create newer opportunities in industry.
- **PEO III:** To achieve appropriate communication skills and higher levels of proficiency for successful career in Industry, Business and Entrepreneurship.
- **PEO-IV:** To demonstrate the ability to maintain knowledge of emerging technologies to address the critical needs of the seamless strategic business operations.

FREQUENTLY ASKED QUESTIONS AND ANSWERS ABOUT AUTONOMY

1 Who grants Autonomy? UGC, Govt., AICTE or University

In case of Colleges affiliated to a university and where statutes for grant of autonomy are ready, it is the respective University that finally grants autonomy but only after concurrence from the respective state Government as well as UGC. The State Government has its own powers to grant autonomy directly to Govt. and Govt. aided Colleges.

2 Shall IARE award its own Degrees?

No. Degree will be awarded by Jawaharlal Nehru Technological University, Hyderabad with a mention of the name IARE on the Degree Certificate.

3 What is the difference between a Deemed University and an Autonomy College?

A Deemed University is fully autonomous to the extent of awarding its own Degree. A Deemed University is usually a Non-Affiliating version of a University and has similar responsibilities like any University. An Autonomous College enjoys Academic Autonomy alone. The University to which an autonomous college is affiliated will have checks on the performance of the autonomous college.

4 How will the Foreign Universities or other stake – holders know that we are an Autonomous College?

Autonomous status, once declared, shall be accepted by all the stake holders. The Govt. of Telangana mentions autonomous status during the First Year admission procedure. Foreign Universities and Indian Industries will know our status through our website.

5 What is the change of Status for Students and Teachers if we become Autonomous?

An autonomous college carries a prestigious image. Autonomy is actually earned out of our continued past efforts on academic performances, our capability of self- governance and the kind of quality education we offer.

6 Who will check whether the academic standard is maintained / improved after Autonomy? How will it be checked?

There is a built in mechanism in the autonomous working for this purpose. An Internal Committee called Academic Programme Evaluation Committee, which will keep a watch on the academics and keep its reports and recommendations every year. In addition the highest academic council also supervises the academic matters. The standards of our question papers, the regularity of academic calendar, attendance of students, speed and transparency of result declaration and such other parameters are involved in this process.

7 Will the students of IARE as an Autonomous College qualify for University Medals and Prizes for academic excellence?

No. IARE has instituted its own awards, medals, etc. for the academic performance of the students. However for all other events like sports, cultural on co-curricular organized by the University the students shall qualify.

8 Can IARE have its own Convocation?

No. Since the University awards the Degree the Convocation will be that of the University, but there will be Graduation Day at IARE.

9 Can IARE give a provisional degree certificate?

Since the examinations are conducted by IARE and the results are also declared by IARE, the college sends a list of successful candidates with their final Grades and Grade Point Averages including CGPA to the University. Therefore with the prior permission of the University the college will be entitled to give the provisional certificate.

10 Will Academic Autonomy make a positive impact on the Placements or Employability?

Certainly. The number of students qualifying for placement interviews is expected to improve, due to rigorous and repetitive classroom teaching and continuous assessment. Also the autonomous status is more responsive to the needs of the industry. As a result therefore, there will be a lot of scope for industry oriented skill development built-in into the system. The graduates from an autonomous college will therefore represent better employability.

11 What is the proportion of Internal and External Assessment as an Autonomous College? Presently, it is 70 % external and 30% internal. As the autonomy matures the internal assessment component shall be increased at the cost of external assessment.

12 Is it possible to have complete Internal Assessment for Theory or Practical's?

Yes indeed. We define our own system. We have the freedom to keep the proportion of external and internal assessment component to choose.

13 Why Credit based Grade System?

The credit based grade system is an accepted standard of academic performance the world over in all Universities. The acceptability of our graduates in the world market shall improve.

14 What exactly is a Credit based Grade System?

The credit based grade system defines a much better statistical way of judging the academic performance. One Lecture Hour per week of Teaching Learning process is assigned One Credit. One hour of laboratory work is assigned half credit. Letter Grades like A, B, C, D, etc. are assigned for a Range of Marks. (e.g. 91% and above is A+, 80 to 90% could be A etc.) in Absolute Grading System while grades are awarded by statistical analysis in relative grading system. We thus dispense with sharp numerical boundaries. Secondly, the grades are associated with defined Grade Points in the scale of 1 to 10. Weighted Average of Grade Points is also defined Grade Points are weighted by Credits and averaged over total credits in a Semester. This process is repeated for all Semesters and a CGPA defines the Final Academic Performance

15 What are the norms for the number of Credits per Semester and total number of Credits for UG/PG program?

These norms are usually defined by UGC or AICTE. Usually around 25 Credits per semester is the accepted norm.

16 What is a Semester Grade Point Average (SGPA)?

The performance of a student in a semester is indicated by a number called SGPA. The SGPA is the weighted average of the grade points obtained in all the courses registered by the student during the semester.

$$SGPA = \sum_{i=1}^{n} (C_i G_i) / \sum_{i=1}^{n} C_i$$

Where, C_i is the number of credits of the *i*th course and G_i is the grade point scored by the student in the *i*th course and *I* represent the number of courses in which a student registered in the concerned semester. SGPA is rounded to two decimal places.

17 What is a Cumulative Grade Point Average (CGPA)?

An up-to-date assessment of overall performance of a student from the time of his first registration is obtained by calculating a number called CGPA, which is weighted average of the grade points obtained in all the courses registered by the students since he entered the Institute.

$$CGPA = \sum_{j=1}^{n} (C_i S_i) / \sum_{j=1}^{n} C_i$$

Where, S_i is the SGPA of the *i*th semester and C_i is the total number of credits in that semester and *j* represent the number of courses in which a student's is registered up to the semester. CGPA is rounded to two decimal places.

18 Is there any Software available for calculating Grade point averages and converting the same into Grades?

Yes, the institute has its own MIS software for calculation of SGPA, CGPA, etc.

19 Will the teacher be required to do the job of calculating SGPAs etc. and convert the same into Grades?

No. The teacher has to give marks obtained out of whatever maximum marks as it is. Rest is all done by the computer.

20 Will there be any Revaluation or Re-Examination System?

No. There will double valuation of answer scripts. There will be a Makeup Examination after a reasonable preparation time after the End Semester Examination for specific cases mentioned in the Rules and Regulations. In addition to this, there shall be a 'summer term' (compressed term) followed by the End Semester Exam, to save the precious time of students.

21 How fast Syllabi can be and should be changed?

Autonomy allows us the freedom to change the syllabi as often as we need.

22 Will the Degree be awarded on the basis of only final year performance? No. The CGPA will reflect the average performance of all the semester taken together.

23 What are Statutory Academic Bodies?

Governing Body, Academic Council, Examination Committee and Board of Studies are the different statutory bodies. The participation of external members in everybody is compulsory. The institute has nominated professors from IIT, NIT, University (the officers of the rank of Pro-vice Chancellor, Deans and Controller of Examinations) and also the reputed industrialist and industry experts on these bodies.

24 Who takes Decisions on Academic matters?

The Governing Body of institute is the top academic body and is responsible for all the academic decisions. Many decisions are also taken at the lower level like Boards of Studies. Decisions taken at the Board of Studies level are to be ratified at the Academic Council and Governing Body.

25 What is the role of Examination committee?

The Examinations Committee is responsible for the smooth conduct of internal, End Semester and make up Examinations. All matters involving the conduct of examinations, spot valuations, tabulations and preparation of Grade Cards etc. fall within the duties of the Examination Committee.

- 26 Is there any mechanism for Grievance Redressal? The institute has grievance redressal committee, headed by Dean - Student affairs and Dean - IQAC.
- 27 How many attempts are permitted for obtaining a Degree? All such matters are defined in Rules and Regulation

28 Who declares the result?

The result declaration process is also defined. After tabulation work wherein the SGPA, CGPA and

final Grades are ready, the entire result is reviewed by the Moderation Committee. Any unusual deviations or gross level discrepancies are deliberated and removed. The entire result is discussed in the Examinations and Result Committee for its approval. The result is then declared on the institute notice boards as well put on the web site and Students Corner. It is eventually sent to the University.

29 Who will keep the Student Academic Records, University or IARE?

It is the responsibility of the Dean, Academics of the Autonomous College to keep and preserve all the records.

30 What is our relationship with the JNT University?

We remain an affiliated college of the JNT University. The University has the right to nominate its members on the academic bodies of the college.

31 Shall we require University approval if we want to start any New Courses?

Yes, It is expected that approvals or such other matters from an autonomous college will receive priority.

32 Shall we get autonomy for Doctoral Programs also?

No, presently we have autonomous status only for UG and PG programs.

MALPRACTICES RULES

DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS

S. No	Nature of Malpractices/Improper conduct	Punishment
	If the candidate:	
1. (a)	Possesses or keeps accessible in examination hall, any paper, note book, programmable calculators, cell phones, pager, palm computers or any other form of material concerned with or related to the subject of the examination (theory or practical) in which he is appearing but has not made use of (material shall include any marks on the body of the candidate which can be used as an aid in the subject of the examination)	Expulsion from the examination hall and cancellation of the performance in that subject only.
(b)	Gives assistance or guidance or receives it from any other candidate orally or by any other body language methods or communicates through cell phones with any candidate or persons in or outside the exam hall in respect of any matter.	Expulsion from the examination hall and cancellation of the performance in that subject only of all the candidates involved. In case of an outsider, he will be handed over to the police and a case is registered against him.
2.	Has copied in the examination hall from any paper, book, programmable calculators, palm computers or any other form of material relevant to the subject of the examination (theory or practical) in which the candidate is appearing.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted to appear for the remaining examinations of the subjects of that Semester/year. The Hall Ticket of the candidate is to be cancelled and sent to the Controller of Examinations.
3.	Impersonates any other candidate in connection with the examination.	The candidate who has impersonated shall be expelled from examination hall. The candidate is also debarred and forfeits the seat. The performance of the original candidate, who has been impersonated, shall be cancelled in all the subjects of the examination (including practicals and project work) already appeared and shall not be allowed to appear for examinations of the remaining subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all semester end examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat. If the imposter is an outsider, he will be handed over to the police and a case is registered against him.

4.	Smuggles in the Answer book or additional sheet or takes out or arranges to send out the question paper during the examination or answer book or additional sheet, during or after the examination.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all semester end examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.
5.	Uses objectionable, abusive or offensive language in the answer paper or in letters to the examiners or writes to the examiner requesting him to award pass marks.	Cancellation of the performance in that subject.
6.	Refuses to obey the orders of the Controller of Examinations/Additional Controller of Examinations/any officer on duty or misbehaves or creates disturbance of any kind in and around the examination hall or organizes a walk out or instigates others to walk out, or threatens the COE or any person on duty in or outside the examination hall of any injury to his person or to any of his relations whether by words, either spoken or written or by signs or by visible representation, assaults the COE or any person on duty in or outside the examination hall or any of his relations, or indulges in any other act of misconduct or mischief which result in damage to or destruction of property in the examination hall or any part of the Institute premises or engages in any other act which in the opinion of the officer on duty amounts to use of unfair means or misconduct or has the tendency to disrupt the orderly conduct of the examination.	In case of students of the college, they shall be expelled from examination halls and cancellation of their performance in that subject and all other subjects the candidate(s) has (have) already appeared and shall not be permitted to appear for the remaining examinations of the subjects of that semester/year. The candidates also are debarred and forfeit their seats. In case of outsiders, they will be handed over to the police and a police case is registered against them.
7.	Leaves the exam hall taking away answer script or intentionally tears of the script or any part thereof inside or outside the examination hall.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all semester end examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.
8.	Possess any lethal weapon or firearm in the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical

		examinations and project work and shall not be permitted for the remaining examinations
		of the subjects of that semester/year. The candidate is also debarred and forfeits the
		seat.
9.	If student of the college, who is not a candidate for the particular examination or any person not connected with the college indulges in any malpractice or improper conduct mentioned in clause 6 to 8.	Student of the colleges expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred and forfeits the seat. Person(s) who do not belong to the College will be handed over to police and, a police case will be registered against them.
10.	Comes in a drunken condition to the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year.
11.	Copying detected on the basis of internal evidence, such as, during valuation or during special scrutiny.	Cancellation of the performance in that subject and all other subjects the candidate has appeared including practical examinations and project work of that semester/year examinations.
12.	If any malpractice is detected which is not covered in the above clauses 1 to 11 shall be reported to the University for further action to award suitable punishment.	



UNDERTAKING BY STUDENT/PARENT

"To make the students attend the classes regularly from the first day of starting of classes and be aware of the College regulations, the following Undertaking Form is introduced which should be signed by both student and parent. The same should be submitted to the Dean, Academic".

I, Mr./Ms. -----joining I / III Semester for the academic year 2018-2019 in Institute of Aeronautical Engineering, Hyderabad, do hereby undertake and abide by the following terms, and I will bring the ACKNOWLEDGEMENT duly signed by me and my parent and submit it to the Dean, Academic.

- 1. I will attend all the classes as per the timetable from the starting day of the semester specified in the institute Academic Calendar. In case, I do not turn up even after two weeks of starting of classes, I shall be ineligible to continue for the current academic year.
- 2. I will be regular and punctual to all the classes (theory/practical/drawing) and secure attendance of not less than 80% in every course as stipulated by Institute. I am fully aware that an attendance of less than 65% in more than three courses will makes me lose one year.
- 3. I will compulsorily follow the dress code prescribed by the college.
- 4. I will conduct myself in a highly disciplined and decent manner both inside the classroom and on campus, failing which suitable action may be taken against me as per the rules and regulations of the institute.
- 5. I will concentrate on my studies without wasting time in the Campus/Hostel/Residence and attend all the tests to secure more than the minimum prescribed Class / Sessional Marks in each course. I will submit the assignments given in time to improve my performance.
- 6. I will not use Mobile Phone in the institute premises and also, I will not involve in any form of ragging inside or outside the campus. I am fully aware that using mobile phone to the institute premises is not permissible and involving in Ragging is an offence and punishable as per JNTUH/ UGC rules and the law.
- 7. I will pay tuition fees, examination fees and any other dues within the stipulated time as required by the Institution / authorities, failing which I will not be permitted to attend the classes.
- 8. I will not cause or involve in any sort of violence or disturbance both within and outside the college campus.
- 9. If I absent myself continuously for 3 days, my parents will have to meet the HOD concerned/ Principal.
- 10. I hereby acknowledge that I have received a copy of IARE R18 Academic Rules and Regulations, Syllabus copy and hence, I shall abide by all the rules specified in it.

ACKNOWLEDGEMENT

I have carefully gone through the terms of the undertaking mentioned above and I understand that following these are for my/his/her own benefit and improvement. I also understand that if I/he/she fail to comply with these terms, shall be liable for suitable action as per Institute/JNTUH/AICTE/UGC rules and the law. I undertake that I/he/she will strictly follow the above terms.

Signature of Student with Date

Signature of Parent with Date Name and Address with Phone Number