

# ROYAL SCHOOL OF COMMERCE (RSC)

**DEPARTMENT OF COMMERCE**

# COURSE STRUCTURE & SYLLABUS (BASED ON NATIONAL EDUCATION POLICY 2020)

**FOR B.COM**

# (4 YEARS SINGLE MAJOR)

**W.E.F**

# AY - 2024 – 25

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**Preamble**

The National Education Policy (NEP) 2020 conceives a new vision for India’s higher education system. It recognizes that higher education plays an extremely important role in promoting equity, human as well as societal well-being and in developing India as envisioned in its Constitution. It is desired that higher education will significantly contribute towards sustainable livelihoods and economic development of the nation as India moves towards becoming a knowledge economy and society.

If we focus on the 21st century requirements, the higher education framework of the nation must aim to develop good, thoughtful, well-rounded, and creative individuals and must enable an individual to study one or more specialized areas of interest at a deep level, and also develop character, ethical and Constitutional values, intellectual curiosity, scientific temper, creativity, spirit of service, and twenty-first-century capabilities across a range of disciplines including sciences, social sciences, arts, humanities, languages, as well as professional, technical, and vocational subjects. A quality higher education should be capable enough to enable personal accomplishment and enlightenment, constructive public engagement, and productive contribution to the society. Overall, it should focus on preparing students for more meaningful and satisfying lives and work roles and enable economic independence.

Towards the attainment of holistic and multidisciplinary education, the flexible curricula of the University will include credit-based courses, projects in the areas of community engagement and service, environmental education, and value-based education. As part of holistic education, students will also be provided with opportunities for internships with local industries, businesses, artists, crafts persons, and so on, as well as research internships with faculty and researchers at the University, so that students may actively engage with the practical aspects of their learning and thereby improve their employability.

The undergraduate curriculums are diverse and have varied subjects to be covered to meet the needs of the programs. As per the recommendations from the UGC,

introduction of courses related to Indian Knowledge System (IKS) is being incorporated in the curriculum structure which encompasses all of the systematized disciplines of Knowledge which were developed to a high degree of sophistication in India from ancient times and all of the traditions and practices that the various communities of India—including the tribal communities—have evolved, refined and preserved over generations, like for example Vedic Mathematics, Vedangas, Indian Astronomy, Fine Arts, Metallurgy, etc.

At RGU, we are committed that at the societal level, higher education will enable each student to develop themselves to be an enlightened, socially conscious, knowledgeable, and skilled citizen who can find and implement robust solutions to its own problems. For the students at the University, Higher education is expected to form the basis for knowledge creation and innovation thereby contributing to a more vibrant, socially engaged, cooperative community leading towards a happier, cohesive, cultured, productive, innovative, progressive, and prosperous nation.”

# Introduction:

The National Education Policy (NEP) 2020 clearly indicates that higher education plays an extremely important role in promoting human as well as societal well-being in India. As envisioned in the 21st- century requirements, quality higher education must aim to develop good, thoughtful, well-rounded, and creative individuals. According to the new education policy, assessments of educational approaches in undergraduate education will integrate the humanities and arts with Science, Technology, Engineering and Mathematics (STEM) that will lead to positive learning outcomes. This will lead to develop creativity and innovation, critical thinking and higher-order thinking capacities, problem-solving abilities, teamwork, communication skills, more in-depth learning, and mastery of curricula across fields, increases in social and moral awareness, etc., besides general engagement and enjoyment of learning. and more in-depth learning.

The NEP highlights that the following fundamental principles that have a direct bearing on the curricula would guide the education system at large, viz.

1. Recognizing, identifying, and fostering the unique capabilities of each student to promote her/his holistic development.
2. Flexibility, so that learners can select their learning trajectories.
3. Multidisciplinary and holistic education across the sciences, social sciences, arts, humanities, and sports for a multidisciplinary world.
4. Emphasis on conceptual understanding rather than rote learning, critical thinking to encourage logical decision-making and innovation; ethics and human & constitutional values, and life skills such as communication, teamwork, leadership, and resilience.
5. Extensive use of technology in teaching and learning, removing language barriers, increasing access for Divyang students, and educational planning and management.
6. Respect for diversity and respect for the local context in all curricula, pedagogy, and policy.
7. Equity and inclusion as the cornerstone of all educational decisions to ensure that all students can thrive in the education system and the institutional environment are responsive to differences to ensure that high-quality education is available for all.
8. Rootedness and pride in India, and its rich, diverse, ancient, and modern culture, languages, knowledge systems, and traditions.

B.Com. CMA programme of the Assam Royal Global University is devised to enable and empower students to acquire knowledge, skills and abilities to blend the contemporary realities concerning the business domain. This programme provides for maintaining and sustaining existing businesses in the face of violent winds of change and competition in the light of sustainable growth. It aims at infusing conceptual understanding to equip students to deal with business realities of today and groom them to drive and face the future challenges. The exposure of the students to the world of technology and digitization in the relevant field is also encouraged as envisaged by the scholars and policymakers. This programme is designed to foster and cultivate entrepreneurial mindset and skills besides inculcating ethical, cultural and constitutional values.

# Aims of the Programme:

This programme primarily aims:

* To deliver student-centric, interactive and outcome-oriented knowledge and wisdom.
* To develop human resource to act as think-tank in nation-building endeavour;
* To develop ethically conscious business philosophers to propagate social responsibility.
* To develop entrepreneurial education/skills.
* To develop ready to be employed business professionals.
* To develop business scientists, researchers and consultants.
* To develop teachers with core business competencies.
* To develop holistic managers with interdisciplinary knowledge and
* To create a citizen of Naba-Bharat with a global outlook.

# Approach to Curriculum planning

**Choice Based Credit System (CBCS) By UGC**

Under the CBCS system, the requirement for awarding a degree or diploma or certificate is prescribed in terms of the number of credits to be earned by the students. This framework is being implemented in several universities across States in India. The main highlights of CBCS are as below [2]:

* + The CBCS provides flexibility in designing curriculum and assigning credits based on the course content and learning hours.
  + The CBCS provides for a system wherein 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 interdisciplinary approach to learning.
  + CBCS also provides opportunity for vertical mobility to students from a bachelor's degree programme to masters and research degree programmes.

# Definitions Academic Credit:

Academic credit is a unit by which a course is weighted. It is fixed by the number of hours of instructions offered per week. As per the National Credit Framework [2];

# 1 Credit = 30 NOTIONAL CREDIT HOURS (NCH)

**Yearly Learning Hours = 1200 Notional Hours (@40 Credits x 30 NCH)**

|  |  |  |
| --- | --- | --- |
| **30 Notional Credit Hours** | | |
| **Lecture/Tutorial** | **Practicum** | **Experiential Learning** |
| 1 Credit = 15 -22 Lecture Hours | 10-15 Practicum Hours | 0-8 Experiential Learning Hours |

# Course of Study:

Course of study indicates pursuance of study in a particular discipline/programme. Discipline/Programmes shall offer Major Courses (Core), Minor Courses, Skill Enhancement Courses (SEC), Value Added Courses (VAC), Ability Enhancement Compulsory Courses (AECCs) and Interdisciplinary courses.

# Disciplinary Major:

The major would provide the opportunity for a student to pursue in-depth study of a particular subject or discipline. Students may be allowed to change major within the broad discipline at the end of the second semester by giving her/him sufficient time to explore interdisciplinary courses during the first year. Advanced-level disciplinary/interdisciplinary courses, a course in research methodology, and a project/dissertation will be conducted in the seventh semester. The final semester will be devoted to seminar presentation, preparation, and submission of project report/dissertation. The project work/dissertation will be on a topic in the disciplinary programme of study or an interdisciplinary topic.

# Disciplinary/interdisciplinary minors:

Students will have the option to choose courses from disciplinary/interdisciplinary minors and skill-based courses. Students who take a sufficient number of courses in a discipline or an interdisciplinary area of study other than the chosen major will qualify for a minor in that discipline or in the chosen interdisciplinary area of study. A student may declare the choice of the minor at the end of the second semester, after exploring various courses.

# Courses from Other Disciplines (Interdisciplinary):

All UG students are required to undergo 3 introductory-level courses relating to any of the broad disciplines given below. These courses are intended to broaden the intellectual experience and form part of liberal arts and science education. Students are not allowed to choose or repeat courses already undergone at the higher secondary level (12th class) in the proposed major and minor stream under this category.

1. ***Natural and Physical Sciences:*** Students can choose basic courses from disciplines such as Natural Science, for example, Biology, Botany, Zoology, Biotechnology, Biochemistry, Chemistry, Physics, Biophysics, Astronomy and Astrophysics, Earth and Environmental Sciences, etc.

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1. ***Mathematics, Statistics, and Computer Applications:*** Courses under this category will facilitate the students to use and apply tools and techniques in their major and minor disciplines. The course may include training in programming software like Python among others and applications software like STATA, SPSS, Tally, etc. Basic courses under this category will be helpful for science and social science in data analysis and the application of quantitative tools.
2. ***Library, Information, and Media Sciences:*** Courses from this category will help the students to understand the recent developments in information and media science (journalism, mass media, and communication)
3. ***Commerce and Management:*** Courses include business management, accountancy, finance, financial institutions, fintech, etc.,
4. ***Humanities and Social Sciences:*** The courses relating to Social Sciences, for example, Anthropology, Communication and Media, Economics, History, Linguistics, Political Science, Psychology, Social Work, Sociology, etc. will enable students to understand the individuals and their social behaviour, society, and nation. Students be introduced to survey methodology and available large-scale databases for India. The courses under humanities include, for example, Archaeology, History, Comparative Literature, Arts & Creative expressions, Creative Writing and Literature, language(s), Philosophy, etc., and interdisciplinary courses relating to humanities. The list of Courses can include interdisciplinary subjects such as Cognitive Science, Environmental Science, Gender Studies, Global Environment & Health, International Relations, Political Economy and Development, Sustainable Development, Women’s, and Gender Studies, etc. will be useful to understand society.

**Ability Enhancement Courses (AEC):** Modern Indian Language (MIL) & English language focused on language and communication skills. Students are required to achieve competency in a Modern Indian Language (MIL) and in the English language with special emphasis on language and communication skills.

The courses aim at enabling the students to acquire and demonstrate the core linguistic skills, including critical reading and expository and academic writing skills, that help students articulate their arguments and present their thinking clearly and coherently and recognize the importance of language as a mediator of knowledge and identity. They would also enable students to acquaint themselves with the cultural and intellectual heritage of the chosen MIL and English language, as well as to provide a reflective understanding of the structure and complexity of the language/literature related to both the MIL and English language. The courses will also emphasize the development and enhancement of skills such as communication, and the ability to participate/conduct discussion and debate.

**Skill Enhancement Course (SEC):** These courses are aimed at imparting practical skills, hands-on training, soft skills, etc., to enhance the employability of students and should be related to Major Discipline. They will aim at providing hands- on training, competencies, proficiency, and skill to students. SEC course will be a basket course to provide skill-based instruction. For example, SEC of English Discipline may include Public Speaking, Translation & Editing and Content writing.

A student shall have the choice to choose from a list, a defined track of courses offered from 1st to 3rd semester.

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# Value-Added Courses (VAC):

1. ***Understanding India:*** The course aims at enabling the students to acquire and demonstrate the knowledge and understanding of contemporary India with its historical perspective, the basic framework of the goals and policies of national development, and the constitutional obligations with special emphasis on constitutional values and fundamental rights and duties. The course would also focus on developing an understanding among student-teachers of the Indian knowledge systems, the Indian education system, and the roles and obligations of teachers to the nation in general and to the school/community/society. The course will attempt to deepen knowledge about and understanding of India’s freedom struggle and of the values and ideals that it represented to develop an appreciation of the contributions made by people of all sections and regions of the country, and help learners understand and cherish the values enshrined in the Indian Constitution and to prepare them for their roles and responsibilities as effective citizens of a democratic society.
2. ***Environmental science/education:*** The course seeks to equip students with the ability to apply the acquired knowledge, skills, attitudes, and values required to take appropriate actions for mitigating the effects of environmental degradation, climate change, and pollution, effective waste management, conservation of biological diversity, management of biological resources, forest and wildlife conservation, and sustainable development and living. The course will also deepen the knowledge and understanding of India’s environment in its totality, its interactive processes, and its effects on the future quality of people’s lives.
3. ***Digital and technological solutions:*** Courses in cutting-edge areas that are fast gaining prominences, such as Artificial Intelligence (AI), 3-D machining, big data analysis, machine learning, drone technologies, and Deep learning with important applications to health, environment, and sustainable living that will be woven into undergraduate education for enhancing the employability of the youth.
4. ***Health & Wellness, Yoga education, sports, and fitness:*** Course components relating to health and wellness seek to promote an optimal state of physical, emotional, intellectual, social, spiritual, and environmental well-being of a person. Sports and fitness activities will be organized outside the regular institutional working hours. Yoga education would focus on preparing the students physically and mentally for the integration of their physical, mental, and spiritual faculties, and equipping them with basic knowledge about one’s personality, maintaining self-discipline and self-control, to learn to handle oneself well in all life situations. The focus of sports and fitness components of the courses will be on the improvement of physical fitness including the improvement of various components of physical and skills-related fitness like strength, speed, coordination, endurance, and flexibility; acquisition of sports skills including motor skills as well as basic movement skills relevant to a particular sport; improvement of tactical abilities; and improvement of mental abilities.

These are a common pool of courses offered by different disciplines and aimed towards embedding ethical, cultural and constitutional values; promote critical thinking. India knowledge systems; scientific temperament of students.

# Summer Internship /Apprenticeship:

The intention is induction into actual work situations**.** All students must undergo internships / Apprenticeships in a firm, industry, or organization or Training in labs with faculty and researchers in their own or other HEIs/research institutions during the ***summer term***. Students should take up opportunities for internships with local industry, business organizations, health and allied areas, local governments (such as panchayats, municipalities), Parliament or elected representatives, media organizations, artists, crafts persons, and a wide variety of organizations so that students may actively engage with the practical side of their learning and, as a by-product, further improve their employability. Students who wish to exit after the first two semesters will undergoes 4-credit work-based learning/internship during the summer term to get a UG Certificate.

***Community engagement and service:*** The curricular component of ‘community engagement and service’ seeks to expose students to the socio- economic issues in society so that the theoretical learning’s can be supplemented by actual life experiences to generate solutions to real-life problems. This can be part of summer term activity or part of a major or minor course depending upon the major discipline.

***Field-based learning/minor project:*** The field-based learning/minor project will attempt to provide opportunities for students to understand the different socio- economic contexts. It will aim at giving students exposure to development-related issues in rural and urban settings. It will provide opportunities for students to observe situations in rural and urban contexts, and to observe and study actual field situations regarding issues related to socioeconomic development. Students will be given opportunities to gain a first- hand understanding of the policies, regulations, organizational structures, processes, and programmes that guide the development process. They would have the opportunity to gain an understanding of the complex socio-economic problems in the community, and innovative practices required to generate solutions to the identified problems. This may be a summer term project or part of a major or minor course depending on the subject of study.

# Indian Knowledge System:

In view of the importance accorded in the NEP 2020 to rooting our curricula and pedagogy in the Indian context all the students who are enrolled in the four-year UG programmes are encouraged to take an adequate number of courses in IKS so that the ***total credits of the courses taken in IKS amount to at least five per cent of the total mandated credits*** *(i.e. min. 8 credits for a 4 yr. UGP & 6 credits for a 3 yr. UGP)****.*** The students may be encouraged to take these courses, preferably *during the first four semesters of the UG programme*. At least half of these mandated credits should be in courses in disciplines which are part of IKS and are related to the major field of specialization that the student is pursuing in the UG programme. They will be included as a part of the total mandated credits that the student is expected to take in the major field of specialization. The rest of the mandated credits in IKS can be included as a part of the mandated Multidisciplinary courses that are to be taken by every student. All the students should take a Foundational Course in Indian Knowledge System, which is designed to present an overall introduction to all the streams of IKS relevant to the UG programme. The foundational IKS course should be broad-based and cover introductory material on all aspects.

Wherever possible, the students may be encouraged to choose a suitable topic related to IKS for their project work in the 7/8th semesters of the UG programme.

# Experiential Learning:

One of the most unique, practical & beneficial features of the National Credit Framework is assignment of credits/credit points/ weightage to the experiential learning including relevant experience and professional levels acquired/ proficiency/ professional levels of a learner/student. Experiential learning is of two types:

1. ***Experiential learning as part of the curricular structure*** of academic or vocational program. E.g., projects/OJT/internship/industrial attachments etc. This could be either within the Program- internship/ summer project undertaken relevant to the program being studied or as a part time employment (not relevant to the program being studied- up to certain NSQF level only). In case where experiential learning is a part of the curricular structure the credits would be calculated and assigned as per basic principles of NCrF i.e., 40 credits for 1200 hours of notional learning.
2. ***Experiential learning as active employment*** (both wage and self) post completion of an academic or vocational program. This means that the experience attained by a person after undergoing a particular educational program shall be considered for

Assignment of credits. This could be either Full or Part time employment after undertaking an academic/ Vocation program.

In case where experiential learning is as a part of employment the learner would earn credits as weightage. The maximum credit points earned in this case shall be double of the credit points earned with respect to the qualification/ course completed. The credit earned and assigned by virtue of relevant experience would enable learners to progress in their career through the work hours put in during a job/employment.

# Award of Degree

The structure and duration of undergraduate programmes of study offered by the University as per NEP 2020 include:

1. Undergraduate programmes of either 3 or 4-year duration with Single Major, with multiple entry and exit options, with appropriate certifications:
2. UG Certificate: Students who opt to exit after completion of the first year and have secured 40 credits will be awarded a UG certificate if, in addition, they complete one vocational course of 4 credits during the summer vacation of the first year. These students are allowed to re-enter the degree programme within three years and complete the degree programme within the stipulated maximum period of seven years.
3. UG Diploma: Students who opt to exit after completion of the second year and have secured 80 credits will be awarded the UG diploma if, in addition, they complete one vocational course of 4 credits during the summer vacation of the second year. These students are allowed to re-enter within a period of three years and complete the degree programme within the maximum period of seven years.
4. 3-year UG Degree: Students who will undergo a 3-year UG programme will be awarded UG Degree in the Major discipline after successful completion of three years, securing 120 credits and satisfying the minimum credit requirement.
5. 4-year UG Degree (Honors’): A four-year UG Honors’ degree in the major discipline will be awarded to those who complete a four-year degree programme with 160 credits and have satisfied the credit requirements as given in Table 6 in Section 5.
6. 4-year UG Degree (Honors with Research): Students who secure 75% marks and above in the first six semesters and wish to undertake research at the undergraduate level can choose a research stream in the fourth year. They should do a research project or dissertation under the guidance of a Faculty Member of the University. The research project/dissertation will be in the major discipline. The students, who secure 160 credits, including 12 credits from a research project/dissertation, will be awarded UG Degree (Honors with Research).

(Note: UG Degree Programmes with Single Major: A student must secure a minimum of 50% credits from the major discipline for the 3-year/4-year UG degree to be awarded a single major. For example, in a 3-year UG programme, if the total number of credits to be earned is 120, a student of Commerce with a minimum of 60 credits will be awarded a B.Com. with a single major. Similarly, in a 4-year UG programme, if the total number of credits to be earned is 160, a student of Commerce with a minimum of 80 credits will be awarded a B.Com. (Hons./Hon. With Research) in a 4-year UG programme with single major. Also the 4-year Bachelor’s degree programme with Single Major is considered as the preferred option since it would allow the opportunity to experience the full range of holistic and multidisciplinary education in addition to a focus on the chosen major and minors as per the choices of the student.)

***Award of Degree and Credit Structure with ME-ME***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Award** | **Yea r** | **Credits to earn** | **Additional Credits** | **Re-entry allowed within(yrs)** | **Years to Complete** |
| UG Certificate | 1 | 40 | 4 | 3 | 7 |
| UG Diploma | 2 | 80 | 4 | 3 | 7 |
| 3-yearUGDegree(Major) | 3 | 120 | x | x | x |
| 4-year UG  Degree(Honours) | 4 | 160 | x | x | x |
| **Award** | **Year** | **Credits to earn** | **Additional Credits** | **Re-entry Allowed within(yrs)** | **Years to Complete** |

|  |  |  |  |
| --- | --- | --- | --- |
| 4-year UG Degree (Honors with Research): | 4 | 160 | Students who secure cumulative 75% Marks and above in the first six semesters |

**GRADUATE ATTRIBUTES IN B.COM.**

After completing this programme the students will be able to prepare a progressive mindset by developing following attributes, qualities and skills:

**GA 1: Disciplinary Knowledge**: The curriculum planning of B.Comprogramme envisages the students demonstrating comprehensive knowledge and understanding of the areas related to finance, human resource management, marketing, international business, corporate and business laws, accounting and taxation etc. This will enable the students to put into practice the modern ways and means of dealing with the rapidly changing aspects in the dynamic business world overcome the resistances.

**GA 2: Complex problem solving**: Exposure to contemporary pedagogy will enhance students’ understanding of real life situations by means of case-studies. This will polish their ability to engage in reflective and independent thinking by understanding the concepts in every area of Commerce and Business and critically evaluate and solve complex problems. The content is organized in such a way that the students would be able to examine and evaluate from diverse perspectives and recommend personalized solutions based on their own sensibilities.

**GA 3: Analytical and critical thinking:** The graduates of this programme will be trained to develop skills and attitudes needed for critical thinking and adopting a comprehensive problem-solving approach. Exposure to contemporary pedagogy will enhance their understanding of real-life situations by means of case-studies.

**GA 4: Creativity:** The graduates of this programme will be inculcated the habit of ‘thinking out of the box’ and deal with problems and situations to complex problems in unfamiliar contexts by adopting innovative, imaginative, lateral thinking, interpersonal skills, and emotional intelligence.

**GA 5: Communication skills:** The curriculum of B.Comprogramme have provision to make the students adept in listening, reading texts and research papers and present complex information in a simple, clear and concise manner to various groups/ audiences through appropriate media.

**GA 6: Research related skills:** The curriculum of this programme will infuse the skill set and capability for providing an insight of research in Commerce and interdisciplinary areas and to facilitate those who aspire for pursuing research. They will further be able to identify the developments in various branches of Commerce and Business. The courses make them understand the need of the current business world and make them capable to look at various aspects from global perspective.

**GA 7: Collaboration:**The curriculum also inculcates in the young minds the qualities of teamwork, cooperation and solidarity which can be seen as a vision of the current business world full of competition. The courses included in the programme teach the students to cultivate such characteristics keeping the larger societal goal in mind.

**GA 8: Leadership readiness/qualities:**The students of the programme will be equipped with the idea of leadership qualities. They will be encouraged to take leadership role and plan the tasks of a team/organisation and give directions to achieve the purpose.

**GA 9: Digital and technological skills:** This course will equip the students with the use technological aids for learning like computerized accounting system, computer applications etc. which is a necessity in this era of digitization. They will be capable to use various technical ICT tools (like spreadsheet) for exploring, analysis, and using the information for business purposes. Components related to technological changes are incorporated at the slightest opportunity which will foster digital literacy.

**GA 10: Environmental awareness and action:** In line with the global trend to work for sustainable earth and its inhabitants, the students will be made aware of the importance of protecting the environment and work to mitigate the effects of environmental degradation. In this direction students will be helped to develop the technique of scientific waste management, conservation of biological natural resources, and promotion of sustainable development and living.

# PROGRAMME OUTCOMES FOR B.COM CMA

The outcomes and attributes described in qualification descriptors are attained by students through learning acquired on completion of a programme of study. The term ‘programme’ refers to the entire scheme of study followed by students leading to B. Com CMA qualification.

Programme learning outcomes forB.Com includes various subject specific skills, generic skills, ability enhancement skills, value addition for lifelong learning etc. The programme aims to instill creativity, critical thinking, the power of scientific reasoning, ethical and constitutional values while imparting classroom and field-based teaching. The programme learning outcomes of B. Com CMA also to enable a student to prepare for further study, employment, and good citizenship. Further, the difference in the level of achievement of programme outreach provides for comparing of learning levels and standards across different college/institution.

B. Com CMA Degree results in giving comprehensive knowledge of Accounting, Finance, Management, Marketing, Business and Corporate Law, Economics, Tax including various practical based courses enhancing skill in accounting software, digital, marketing etc. enhancing skill in accounting software, digital marketing.

**PO 1: Knowledge of Commerce:** Ability to attain knowledge and understanding of the areas related to finance, human resource management, marketing, international business, corporate and business laws, accounting, and taxation etc.

# PO 2: Develop complex problem-solving skills:

* Ability to solve problems associated with various business situations and real-life situations like opening a bank account or operations involving internet banking.
* Ability to enhance analytical skills and enable to comprehend solutions to sustain problems originating in the diverse management areas.

# PO 3: Develop analytical and critical thinking skills:

* Ability to attain exposure to contemporary pedagogy which will enhance their understanding of real- life situations by means of case-studies.
* Ability to engage in reflective and independent thinking by understanding the concepts in every area of Commerce and Business and critically evaluate and solve complex problems.

# PO 4: Enhancing the creativity skills:

* Ability to provide out of the box solutions to various issues related to business and commerce.
* Ability to make a name for themselves by developing innovative products or providing innovative services.

# PO 5: Develop effective communication skills:

* Ability to communicate long standing unsolved problems in commerce.
* Ability to listen to and read carefully various viewpoints and engage with them.
* Ability to use critical concepts and categories with clarity.
* Ability to lead group discussions.
* Ability to retain, build and transfer critical reading skills.

# PO 6: Develop research-related skills:

* Ability to identify research gaps, formulate research questions and ascertain relevant sources to find substantive explanations.
* Ability to identify the developments in various branches of Commerce and Business

# PO 7: Develop the ability of Team building:

* Ability to inculcate teamwork, cooperation and solidarity which can be seen as a vision of the current business world full of competition.
* Ability to successfully complete projects within stipulated time.

# PO 8: Develop sound leadership qualities:

* Ability to gain perspective from various dimensions and develop the quality of being a successful leader.

# PO 9: Develop skills related to Information and Communication Technology (ICT) and digital Literacy:

* Ability to use various technical ICT tools (like spreadsheets) for exploring, analysis, and using the information for business purposes.
* Ability to use technological aids for learning like computerized accounting systems, computer applications etc.

# PO 10: Awareness about environmental issues and sustainable development:

* + Ability to understand the significance of sustainable development and preservation of the environment.
  + Develop ideas to protect the environment in the process of undertaking business and commerce.

# Assessment Methods

|  |  |
| --- | --- |
| **Methods** | **Weightage** |
| Semester End Examination | 70% |
| Internal Assessment | 30% |
| **Total** | **100%** |

Internal assessment is based on – Mid-semester Examination, Class test, Assignment, Project, Viva- voce, attendance of the student, seminar, group discussion, field work, display etc.

# THEORY

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| --- | --- | --- | --- | --- | --- |
|  | **Component of Evaluation** | **Marks** | **Frequency** | **Code** | **Weightage (%)** |
| **A** | **Continuous Evaluation** |  |  |  |  |
| i | Analysis/Class test | Combination of any three from  (i) to (v) with 5 marks each | 1-3 | C | 25% |
| ii | Home Assignment | 1-3 | H |
| iii | Project | 1 | P |
| iv | Seminar | 1-2 | S |
| v | Viva-Voce/Presentation | 1-2 | V |
| vi | MSE | MSE  shall be of 10 marks | 1-3 | Q/CT |
| vii | Attendance | Attendance  shall be of 5 marks | 100% | A | 5% |
| B | Semester End Examination |  | 1 | SEE | 70% |
|  | Project |  |  |  | **100%** |

**PRACTICAL**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Component of Evaluation** | **Marks** | **Frequency** | **Code** | **Weightage (%)** |
| **A** | **Continuous Evaluation** |  |  |  |  |
| i | Analysis/Class Test | Combination of any three from  (i) to (v) with 5  marks each | 1-3 | C | 25% |
| ii | Home Assignment | 1-3 | H |
| iii | Project | 1 | P |
| iv | Seminar | 1-2 | S |
| v | Viva-Voce/Presentation | 1-2 | V |
| vi | MSE | MSE shall | 1-3 | Q/CT |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | be of 10  marks |  |  |  |
| vii | Attendance | Attendance  shall be of 5 marks | 100% | A | 5% |
| B | Semester End Examination |  | 1 | SEE | 70% |
|  | Project |  |  |  | **100%** |

**Curriculum Structure**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1stSemester** | | | | | | | | |
| Sl. No. | | Subject Code | | Names of Subject | Level of courses | | Credit | |
| **Major** | | | | | | | | |
| 1 | | COM042M101 | | Financial Accounting | 100 | | 3 | |
| 2 | | COM042M102 | | Business Organisation and Management | 100 | | 3 | |
| **Minor** | | | | | | | | |
| 3 | | COM042N101 | | Indian Financial System | 100 | | 3 | |
| **Interdisciplinary Course** | | | | | | | | |
| 4 | | IKS992K101 | | Introduction to Indian Knowledge System-I | 100 | | 3 | |
| **Ability Enhancement Course(AEC)** | | | | | | | | |
| 5 | | CEN982A101 | | Communicative English-I | 100 | | 1 | |
|  | | BHS982A102 | | Behavioural Science-I | 100 | | 1 | |
| **Skill Enhancement Courses(SEC)** | | | | | | | | |
| 6 | | COM042S111 | | AccountingSoftware-I | 100 | | 3 | |
| **Value Addition Courses(VAC)(To be chosen from the pool of courses)** | | | | | | | | |
| 7 | | VAC-1 | |  | 100 | | 3 | |
|  | |  | | **Total** |  | | **20** | |
| **2ndSemester** | | | | | | | | |
| Sl. No. | | Subject Code | | Names of Subject | Level of courses | | Credit | |
| **Major** | | | | | | | | |
| 1 | | COM042M201 | | Principles of Marketing | 100 | | 3 | |
| 2 | | COM042M202 | | Business Laws | 100 | | 3 | |
| **Minor** | | | | | | | | |
| 3 | | COM042N201 | | Corporate Accounting | 100 | | 3 | |
| **Interdisciplinary Course** | | | | | | | | |
| 4 | | IKS992K201 | | Indian Knowledge System-II | 100 | | 3 | |
| **Ability Enhancement Course(AEC)** | | | | | | | | |
| 5  6 | | CEN982A201  BHS982A202 | | Communicative English-I  Behavioural Science-II | 100  100 | | 1  1 | |
| **Skill Enhancement Courses(SEC)** | | | | | | | | |
| 7 | | COM042S211 | | AccountingSoftware-II | 100 | | 3 | |
| **Value Addition Courses(VAC)** | | | | | | | | |
| 8 | | VAC-2 | |  | 100 | | 3 | |
|  | |  | | **TOTAL** |  | | **20** | |
| **3rdSemester** | | | | | | | | |
| Sl. No. | | Subject Code | | Names of Subject | Level of courses | | Credit | |
| **Major** | | | | | | | | |
| 1 | | COM042M301 | | Management Principles and Applications | 200 | | 4 | |
| 2 | | COM042M302 | | Financial Planning, Planning, Performance and Analytics | 200 | | 4 | |
| **Minor** | | | | | | | | |
| 3 | | COM042N301 | | Business Mathematics and Statistics | 200 | | 4 | |
| **Interdisciplinary Course** | | | | | | | | |
| 4 | | COM042I301 | | Basics of Accounting | 100 | | 3 | |
| **Ability Enhancement Course(AEC)** | | | | | | | | |
| 5 | | CEN982A301 | | Communicative English- III | 100 | | 1 | |
| 6 | | BHS982A302 | | Behavioural  Science- III | 100 | | 1 | |
| **Skill Enhancement Courses(SEC)(To choose from a pool of courses**) | | | | | | | | |
| 7 | | COM042S301 | | Investment in Stock Market | 200 | | 3 | |
|  | |  | | **Total** |  | | **20** | |
| **4thSemester** | | | | | | | | |
| Sl.No. | | Subject Code | | Names of Subject | Level of courses | | Credit | |
| **Major** | | | | | | | | |
| 1 | | COM042M401 | | Strategic Financial Management | 200 | | 4 | |
| 2 | | COM042M402 | | Income Tax Law and Practice | 200 | | 4 | |
| 3 | | COM042M403 | | Trade and Commerce in Ancient India | 200 | | 4 | |
| **Minor** | | | | | | | | |
| 4 | | COM042N401 | | Corporate Law | 200 | | 3 | |
| 5 | | COM042N402 | | Business Economics | 200 | | 3 | |
| **Ability Enhancement Course(AEC)** | | | | | | | | |
| 6  7 | | CEN982A401  BHS982A402 | | Communicative English-Behavioural Science-IV | 100  100 | | 1  1 | |
|  | |  | | **Total** |  | | **20** | |
| **5thSemester** | | | | | | | | |
| Sl.No. | Subject Code | | Names of Subject | | | Level of courses | | Credit |
| **Major** | | | | | | | | |
| 1 | COM042M501 | | Entrepreneurship and Small Business Management | | | 300 | | 4 |
| 2 | COM042M502 | | Management Accounting | | | 300 | | 4 |
|  | **Any One of the following** | | | | | | | |
| 3 | COM042M503 | | Customer Relationship and Advertising | | | 300 | | 4 |
| 4 | COM042M504 | | Human Resource Management | | | 300 | | 4 |
| 5 | COM042M505 | | Cost Accounting | | | 300 | | 4 |
| 6 | COM042M506 | | Insurance &Risk Management | | | **300** | | 4 |
| **Minor** | | | | | | | | |
| 7 | COM042N501 | | Digital Marketing | | | 300 | | 4 |
| **Internship** | | | | | | | | |
| 8 | COM042M527 | | Summer Internship | | | 300 | | 4 |
|  |  | | Total | | |  | | 20 |
| **6thSemester** | | | | | | | | |
| Sl.No. | Subject Code | | Names of Subject | | | Level of courses | | Credit |
| **Major** | | | | | | | | |
| 1 | COM042M601 | | Supply Chain Management | | | 300 | | 4 |
| 2 | COM042M602 | | Auditing and Assurance | | | 300 | | 4 |
| 3 | COM042M603 | | Goods and Service Tax | | | 300 | | 4 |
|  | **Any One of the following** | | | | | | | |
| 4 | COM042M604 | | Services Marketing | | | 300 | | 4 |
| 5 | COM042M605 | | Financial Statement Analysis | | |  | |  |
| 6 | COM042M606 | | Industrial Relations and Labour Legialations | | |  | |  |
| 7 | COM042M607 | | Portfolio Management | | |  | |  |
| **Minor** | | | | | | | | |
| 8 | COM042N601 | | Banking Law and Practices | | | 300 | | 4 |
|  |  | | Total | | |  | | 20 |
| **7thSemester** | | | | | | | | |
| Sl.No. | Subject Code | | Names of Subject | | | Level of courses | | Credit |
| **Major** | | | | | | | | |
| 1 | C-401 | |  | | | 400 | | 4 |
| 2 | C-402 | |  | | | 400 | | 4 |
| 3 | C-403 | |  | | | 400 | | 4 |
| 4 | C-404 | |  | | | 400 | | 4 |
| **Minor** | | | | | | | | |
| 5 | M-401 | |  | | | 400 | | 4 |
|  |  | | **Total** | | |  | | **20** |
| **8th Semester** | | | | | | | | |
| Sl.No. | Subject Code | | Names of Subject | | | Level of courses | | Credit |
| **Major** | | | | | | | | |
| 1 | C-405 | |  | | | 400 | | 4 |
| **Minor** | | | | | | | | |
| 2 | M-402 | | Research Methodology | | | 400 | | 4 |
| **Dissertation/Research Project** | | | | | | | | |
| 3 |  | | Dissertation/ResearchProject | | | 400 | | 12 |
| 3 | C407,C-408,C-409 | | **OR**  **In lieu of Project 400 level advanced course** | | | 400 | | 12 |
|  |  | | **Total** | | |  | | **20** |

**Detailed syllabus**

**SYLLABUS (1STSEMESTER)**

**Subject Name: FINANCIAL ACCOUNTING**

**Type of Course: Major**

**Paper Code: COM042M101**

**Course Level: 100**

**Credit Units:03**

**Scheme of Evaluation: THEORY L-T-P-C –2-1-0-3**

**Course Objective:** The course aims to help learners to acquire conceptual knowledge on financial accounting, to impart skills for recording various kinds of business transactions and to prepare financial statements.

# Course Outcomes:

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
|  | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Recall** the basic concept of financial accounting. | **BT1** |
| **CO2** | **Understand** the role accounting in business. | **BT2** |
| **CO3** | **Apply** the basic principles and procedures of accounting. | **BT3** |
| **CO4** | **Analyse** the transactions of a business for the preparation of financial statements. | **BT4** |
|  | | |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **A. Theoretical Framework of Financial Accounting**:  i. Accounting as an information system: users and their needs, qualitative characteristics. Functions, advantages and limitations and branches of accounting. Bases of accounting: cash and accrual basis. | **15** |

|  |  |  |
| --- | --- | --- |
|  | 1. Financial accounting principles: Meaning and need; Generally Accepted Accounting Principles(GAAP). 2. Financial accounting standards: Concept, benefits and procedure for issuing accounting standards in India. Accounting Standard (AS) and Indian Accounting Standard (Ind-AS); International Financial Reporting Standards (IFRS): Need and procedures   **B. Measurement of Business Income**   1. Concept and measurement of Revenue and Business Income,; relevance of continuity doctrine, accounting period and matching concept in the measurement of business income; Objectives of measurement of Business income 2. Change in method of Depreciation and its impact on measurement of business income – Straight Line Method, Written down value Method & Units of production method. 3. Impact of inventory valuation on measurement of business income   –FIFO,LIFO, Weighted Average Methods. |  |
| **II.** | **Accounting Process & Final Accounts**  Recording of transactions–Identifications of transactions-Capital Items & Revenue Items, Journal Entries &Ledge Accounts; Trial Balance,  Preparation of financial statements of non-corporate business entities. | **15** |
| **III** | **Accounting for Branches:**  Meaning of Branch Accounting; Concept of dependent branches; Accounting aspects-debt or system, stock and debtors’ system, branch  Final account system and wholesale basis system; Independent branches-concept. | **15** |
| **IV** | **Departmental Accounts**: Meaning and objectives; allocation of common expenses; System of preparation of departmental trading and profit and loss accounts; inter-department transfer. | **15** |
| **TOTAL** | | **60** |

# Textbook:

1. Hanif. M &Mukherjee,(2017),*Financial Accounting,* TataMcGrawHill. NewDelhi
2. Bhattacharya Ashish,(2017),*EssentialsofFinancialAccounting,*PHILearning,Delhi

# Reference Books:

1. GoyalKumarBhushan(2017);*FundamentalsofFinancialAccounting*,Taxmann,NewDelhi**.**
2. Lal Jawahar and Srivastava Seema; *Financial Accounting Principles and Practices*; S. Chand Publication, New Delhi
3. Maheshwari,S.N.,Maheshwari,S.K.,&Maheshwari,S.K.(2018).*FinancialAccounting.* New Delhi: Vikas Publishing House Pvt. Ltd

# NOTE: Latest edition of the readings may be used.

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theory, numerical, analytical and theoretical cases.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Projects** 2. **Group**   **Discussion**   1. **Case Studies** |

**Subject Name: BUSINESS ORGANIZATION AND MANAGEMENT**

**Type of Course: Major**

**Paper Code: COM042M102**

**CourseLevel:100**

**CreditUnits:03**

**S Scheme of Evaluation: THEORY**

**LL-T-P-C–2-1-0-3**

# 

# Course Objective

The course aims to familiarize the students with the world of business by providing the basic concepts related to business and its environment, different forms of business organizations, their features and management along with the basics of entrepreneurship.

# Course Outcomes

|  |  |  |
| --- | --- | --- |
| After completing the course, the student shall be able to: | | |
| **Sl.**  **No.** | **Course Outcome** | **BloomsTaxonomyLevel** |
| **CO1** | **Define** the various concepts related to business organization and management | **BT1** |
| **CO2** | Explain the various functions of management. | **BT2** |
| **CO3** | **Select** various forms of business organizations and identify the features, merits and demerits of taking practical examples | **BT3** |
| **C4** | **Examine** the suitability of each form of business organization and business environment for conducting healthy business. | **BT 4** |

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Introduction to Business:**  Concept and objectives of Business; Interface between business, government, society, and environment. The distinction between business, commerce, and trade.  Social Responsibility of Business – Meaning, nature, scope, arguments in favor of and against social responsibility. Stakeholders of social responsibility, Profit maximization and social responsibility. Concept of Business Ethics.  Concept of CSR and Provisions of Companies Act 2013 on Corporate Social Responsibility. | **15** |
| **II.** | **Forms of Business Organizations:**  Business Organization – Meaning, nature, and scope of business organization. Business–Types of business organizations (Sole-proprietorship, Partnership ,Company and Cooperative), meaning, features, merits and demerits and differences among them.  MNC’s–features, forms, merits and demerits Franchising–features, forms, merits and demerits;  Joint Sector–features, merits and demerits; importance of joint sector in Indian perspective | **15** |
| **III.** | **Business Combinations and Business Environment:**  Business Combinations: causes, types, importance, advantages and disadvantages;  Merger, Acquisition and Amalgamation.  Business Environment -Meaning, significance, and components.  Concept of virtual and learning organization. Emerging trends and challenges in business of 21st Century. | **15** |
| **IV** | Significance of Management  Management – concept, feature, functions, objectives, and importance, Management as Science, Art and Profession  Levels of Management; Management Vs Administration; functions and role of a manager,Coordination- the essence of management. | **15** |
| **TOTAL** | | **60** |

**Text Book:**

1. Shukla M.C.; *Business Organisation and Management,*S.Chand,New Delhi.

2.

**Reference Books:**

1. Tulsian,P.C.&Pandey,V.(2008);*BusinessOrganizationandManagement*,Pearson Education, NewDelhi.
2. Gupta R.N.(2006).*Business Organisation and Management,* S.Chand, New Delhi.
3. Sherlekar,S.A.(2017),*Modern Business Organization and Management*; Himalaya Publishing House,NewDelhi.

**NOTE: Latest edition of the readings may be used Teaching Learning Process:** The teaching learning process would include classroom lectures, project reports by students, presentation by students, supported by case studies to enable an understanding of relevant concepts of business, its forms and the concept of entrepreneurship.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Projects** 2. **Group Discussion** 3. **Case Studies** |

**Subject Name: INDIAN FINANCIAL SYSTEM**

**Type of Course: Minor**

**Paper Code: COM042N101**

**CourseLevel:100**

**CreditUnits:03**

**Scheme of Evaluation: THEORY**

**L-T-P-C–2-1-0-3**

**Course Objectives:**

The objectives of the course are to provide an understanding of the structure of Financial System and to provide an insight into the constituents of Indian financial system and itsgeneral operations.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL**  **No** | **Course Outcomes:** | **Blooms**  **TaxonomyLevel** |
| CO1 | **Define** the various components of the financial system. | **BT1** |
| CO2 | **Understand** the different types of financial markets, institutions, instruments, and services. | **BT2** |
| CO3 | **Identify** the role of financial markets and institutions. | **BT3** |
| CO4 | **Analyse** the role of regulatory bodies. | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics &Course Contents** | **Periods** |
| **I.** | **Financial System:** Meaning, features,components and functions of Financial System, Relationship between financial system and Economic development. Evolution of Indian Financial system-pre  independence, post-independence, and post liberalisation. Present day structure and pecial features. | **15** |
| **II** | **Financial Market:**  **Money Market**-Meaning, features, classifications, functions. Indian Money Market- features, structure, and recent trends in Indian Money Market.  **Capital Market**-Meaning, features, classification, and functions. Primary Market- Meaning and functions. Methods of Issue of securities in Primary market. SEBI guidelines for IPO  **Secondary Market**- Meaning, features and functions. Differences between primary market and secondary market, Stock market transactions and intermediaries. Listing of securities-meaning, advantages and procedure, and recent trend in Indian Capital Market.  **Financial Institutions:** Classification-Banking and Non-Banking Institutions. Banking structure in India. Commercial, Rural and Cooperative Banks – Their features and functions; Recent developments in Indian banking sector, Non-Banking Institutions-Meaning, features  And classifications, Role of Non- Banking Financial Institutions | **15** |
| **III.** | **Financial Instruments and Services**: Meaning and features of financial instruments. Money Market Instruments-Treasury bills, Commercial papers, Certificate of deposits, Repos. Capital market instruments-Shares, debentures, Government bonds, Gold Bonds, derivatives. Depository receipts, Meaning and features of financial services. Classification of financial services-Fund based/ asset-based and fee based services, | **15** |
| **IV** | Regulators: RBI: objectives, Functions and role ; SEBI: objectives,  functions and role, SEBI and Investors’ protection measures IRDA: Its functions and role, PFRDA: Its functions and role. | **15** |
| **TOTAL** | | **60** |

**Text Book:**

1. BholeL.M,,*Financial Market &Instruments,* Tata Mc Graw Hill, New Delhi
2. Khan ,MY;,*Indian Financial System,*Tata McGraw Hill, New Delhi.

**Reference Books:**

1. Pathak, BV*; Indian Financial System ,*Pearson–India, New Delhi.,
2. Gupta.K.Shashi,AggarwalNisha&GuptaNeeti;,*IndianFinancialSystem*,KalyaniPublishers New Delhi,
3. Avadhani.V.A;*FinancialServicesinIndia,,Himalaya*PublishingHouse,NewDelhi

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching learning process will be based on lectures, assignments and project work.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Case Studies** 2. **Group Discussion** 3. **Project work** |

**Subject Name: Accounting Software I Type of Course: SEC**

**Paper Code: COM042S111**

**Course Level: 100**

**Credit Units: 03**

**Scheme of Evaluation: Practical L-T-P-C–0-0-6-3**

# Course Objectives: The objective of the course is to acquaint the student about the concept of Accounting Package and to enable the Students get a hands on training in Practical Implementation of Tally ERP 9

# Course Outcomes:

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
| **SI No** | **Course Outcome** | **Blooms TaxonomyLevel** |
| **CO1** | **Recall** the basics of gateway of tally,creation alteration and deletion of ledger & groups | **BT1** |
| **CO2** | **Understand** the techniques of handling Tally ERP | **BT2** |
| **CO3** | **Apply** the concepts of accounting in entering the transactions in Tally ERP | **BT3** |
| **CO4** | **Examine** Masters-Bill wise Debtors & Creditors Ledger | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics/Course content** | **Periods** |
| **I.** | **Introduction to Accounting Package:Tally ERP9**  Meaning and benefits of accounting software; User Interface and Company Management, Introduction to TallyERP9,Creating a Company, Altering & Deleting Company, Gateway of Tally &User Interface, Understanding ledgers, Creating Ledgers, Multiple Ledgers,  Practical Examples, Master Groups, Altering& Deleting Groups | **15** |
| **II.** | **Masters Management**  Masters-Bill wise Debtors & Creditors Ledger ,Configuring BillWise Details  Payments Voucher-Examples on Payments in Single Entry Mode & Double Entry Mode. Understanding Day Book Reports, Receipt Voucher,  Contra & Journal Voucher | **15** |
| **III.** | **Inventory Management & Financial Reports**  Understanding Inventory, Stock Groups, Stock Category, Units of Measurement, Stock Items ,Practical Examples  Trial Balance, P/LA/c, Balance Sheet etc. | **15** |
| **IV.** | **GST and TDS**  About GST ,Activating GST in Tally, GST rates & Invoices ,Understanding CGST-SGST & IGST, Purchase & Sales Voucher with GST, GST Reports  Brief understanding of TDS Accounting in Tally. | **15** |
| **Total** | | **60** |

Keywords: tally, accounting software

# Reference Books/Web:

[www.](http://www/)tallysolutions.com

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
|  | **60 hours** | **30 hours**   1. **Presentation** 2. **Case studies** 3. **Project work** |

**Subject Name: Principles of Marketing**

**Type of Course: Major**

**Paper Code: COM042M201**

**CourseLevel:100**

**CreditUnits:03**

**Scheme of Evaluation: Theory L-T-P-C–2-1-0-3**

**SYLLABUS (2ndSEMESTER)**

# Course Objectives:

The course aims to equip the learners with the basic knowledge of concepts, principles, tools, and techniques of marketing and to provide knowledge about various developments in the marketing.

# Course Outcomes:

|  |  |  |
| --- | --- | --- |
| On completion of the course the students will: | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Define** the basic concepts and philosophies of marketing. | **BT 1** |
| **CO2** | **Describe** the factors affecting marketing decisions of a firm. | **BT 2** |
| **CO3** | **Apply** marketing strategies in solving real life business problems. | **BT 3** |
| **CO4** | **Examine** the effectiveness of marketing strategies. | **BT 4** |

Detailed Syllabus:

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| I. | **Introduction to Marketing:**  Concept of market and its types, Meaning, Nature, Scope and Importance of marketing; difference between traditional and modern concept of marketing, Core concepts of marketing; Marketing Philosophies; Marketing Mix.  **Marketing Environment:** Need for studying marketing environment; environment scanning, Micro and macro environmental factors. | 15 |
| II. | **Understanding Consumer Behaviour and STP:**  **Consumer Behaviour:** Need for studying consumer behaviour; Types; Stages in Consumer buying decision process; Factors influencing consumer buying decisions.  **Market Segmentation**- Levels and bases of segmenting consumer markets. Market Targeting- concept and criteria. Product Positioning – concept and bases. | 15 |
| III. | **Marketing Mix Decision-Product**  **Product Decisions**: Concept and classification; Levels of Product. Product-mix dimensions, types of products; Brand and Branding- functions and strategies; Packaging and Labelling-functions, types and ethical aspects; New Product Development: concept and process, Product lifecycle–concept and marketing strategies.  **Marketing Mix Decisions-Pricing and Distribution**  **Pricing Decisions:** Objectives; Factors affecting the price of a product; Pricing methods; Pricing strategies;  Distribution Decisions: Channels of distribution-types and functions. factors affecting choice of distribution channel;  **Distribution strategies**; Distribution logistics–concept, importance and Major logistics decisions; Wholesaling and retailing; Types of retail formats; Emerging distribution trends. | 15 |
| IV | **Promotion Decisions and Developments in Marketing**  **Promotion Decisions:** Communication process; Importance of Promotion. Communicating value- Decision about Promotion mix tools: advertising, personal selling, sales promotion, public relations &publicity and direct marketing; Factors influencing promotion mix; Integrated Marketing Communication approach.  **Emerging concepts in Marketing**: Relationship Marketing, Sustainable Marketing, Rural marketing, Social marketing, Digital marketing. | 15 |
| TOTAL | | 60 |

# TextBook:

1. Kotler,P.,Armstrong,G.,&Agnihotri,P.(2018).PrinciplesofMarketing.London:PearsonEducation

# Reference Books:

1. Saxena,Rajan,*Marketing Management,* Mc Graw Hill Education*,*NewDelhi.
2. Goel, Priyanka,*MarketingManagement,*NewDelhi:AtlanticPublisher.
3. Chhabra,T.N.,andAnkur,Chhabra,(2018),*AnintroductiontoMarketingManagement,*

SunIndiaPublisher.

# NOTE: Latest edition of the readings may be used.

**Teaching Learning Process**

The teaching learning process will be based on lectures, project work and case studies

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours** |
|  |  | 1. **Group Discussion** 2. **Project work** 3. **Case Studies** |

**Subject Name: BUSINESS LAWS**

**Type of Course: Major**

**Paper Code: COM042M202**

**Course Level:100**

**Credit Units:03**

**Scheme of Evaluation: Theory**

**L-T-P-C–2-1-0-3**

# Course Objective:

The objective of the course is to impart basic knowledge of the important business laws relevant for conduct of general business activities in physical and virtual spaces along with relevant case laws.

# Course Outcomes:

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy**  **Level** |
| CO1 | **List** out the important provisions of Sale of Goods Act. | **BT1** |
| CO2 | **Understand** various aspects of legally executable contract. | **BT2** |
| CO3 | **Identify** various legal requirements to set up partnership and LLP firms. | **BT3** |
| CO4 | **Examine** the various negotiable instruments and foreign exchange regulations. | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics &Course Contents** | **Periods** |
| I. | **The IndianContractAct,1872:** Contract–meaning, characteristics and kinds  Essentials of a valid contract-Offer and acceptance, consideration, contractual capacity, free consent, legality of objects. Void agreements. Discharge of a contract–modes of discharge, breach and remedies against breach of contract.  Special Contracts: Contingent contracts, Quasi contracts, Contract of Indemnity and Guarantee, Contract of Bailment, Contract of Agency; | 20 |
| II. | **Sale of GoodsAct1932**. Contract of sale, meaning and difference between sale and agreement to sell, Conditions and warranties.  Transfer of ownership in goods including sale by an on-owner; Performance of contract of sale; Unpaid seller–meaning, rights of an unpaid seller against the goods and the buyer. | 15 |
| III. | **Indian Partnership Act 1932**: Nature and Characteristics of Partnership Registration of a Partnership Firms, Types of Partners Rights and Duties of Partners, Implied Authority of a Partner, Incoming and outgoing Partners, Mode of Dissolution of Partnership;  **Limited Liability Partnership Act 2008**: Salient Features of LLP, Differences between LLP and Partnership, LLP and Company ,LLP  Agreement, Partners and Designated Partners, Incorporation Document, Incorporation by Registration, Partners and their Relationship; | 15 |
| IV | **TheNegotiableInstrumentsAct1881:** Meaning, Characteristics, and Types of Negotiable Instruments: Promissory Note, Bill of Exchange, Cheque; Holder and Holder in Due Course, Privileges of Holder in Due Course; Types of Endorsements, Crossing of Cheque, Bouncing of Cheque.  **Foreign Exchange Management Act (FEMA), 1999:** Objectives and basic terms under FEMA, Regulation and Management of foreign exchange, current and capital account transactions, export of goods and services,  Authorised Person. | 10 |
| TOTAL | | 60 |

# Text Book:

1. Gulshan,S.S,*Mercantile Law,*Excel Books,New Delhi
2. Kuchhal,M.C&Kuchhal,Vivek,*MercantileLaw*,,S.ChandPublishing,NewDelhi

# Reference Books:

1. Tulsian,P.C,Tulsian,Bharat,*BusinessLaw*,McGrawHillEducation(India)Pvt.Ltd,NewDelhi
2. Chopra ,R.K..*Business Laws*.New Delhi: Himalaya Publishing House.

# Teaching Learning Process

The teaching-learning process will include lectures through presentations of case laws ,tutorials project-based learning.

|  |  |  |
| --- | --- | --- |
| **Lectures Tutorials** | **Notional Credit Hours**  **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Group Discussion** 2. **Project work** 3. **Case Studies** |

**Subject Name : CORPORATE ACCOUNTING**

**Type of Course: Minor Paper**

**Code: COM042N201**

**Course Level: 100**

**Credit Units: 03**

**Scheme of Evaluation: Theory**

**L-T-P-C–2-1-0-3**

# 

# Course Objective:

To help the students acquire the conceptual knowledge of the corporate accounting and learn the techniques of preparing the financial statements.

# Course Outcomes:

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
|  | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Define** the basic concepts of corporate accounting. | **BT1** |
| **CO2** | **Illustrate** the preparation of financial statements of companies as per Companies Act, 2013 | **BT2** |
| **CO3** | **Apply** the basic principles and procedures for preparation of financial statements of companies. | **BT3** |
| **CO4** | **Analyse** the business transactions for the preparation of financial statements of companies. | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics/Course content** | **Periods** |
| **I.** | **Accounting for Share Capital and Debentures:**  Meaning & types of shares; Accounting for Share Capital ;Issue and | 15 |

|  |  |  |
| --- | --- | --- |
|  | Redemption of Debentures. Underwriting of Shares and Debentures |  |
| **II.** | 1. **Preparation of Financial Statements**   Preparation of financial statements of corporate entities,(excluding calculation of managerial remuneration) as per Division I/II of Schedule III of the Companies Act 2013.   1. **Corporate Annual Report:** Meaning, usefulness, statutory   provisions, contents and disclosure of corporate information – mandatory and voluntary | 15 |
| **III.** | **Incentive Equity & Buy Back:**   1. **Incentive Equity**: Right and Bonus Shares- Meaning, Advantages, and disadvantages, related provisions as per companies Act 2013 and their Accounting Treatment. 2. **Buy back of shares**-Meaning, related provisions of Companies Act   2013 and Accounting Treatment. | 15 |
| **IV.** | **Amalgamation of Companies:**  Meaning and objectives: Relevant provisions on Amalgamation as per AS-14/IndAS-103; amalgamation in the nature of merger and purchase; Consideration for Amalgamation, Accounting treatment for amalgamation  And preparation of Balance Sheet after amalgamation | 15 |
| **Total** | | **60** |

# TextBook:

1. Mukherjee,A.,&Hanif,M.*Corporate Accounting*.New Delhi:Tata McGraw Hill Education.
2. Dam,B.B & Gautam H.C(Recent Edition);*Corporate Accounting*; Gayatri Publications ,Guwahati

# ReferenceBooks:

1. PuttySrinivasR.&AppannaiahH.R.*AdvancedCorporateAccounting*,HimalayaPublishingHousePvt.Ltd,NewDelhi.
2. Kumar S Anil & Kumar V Rajesh,*Corporate Accounting*, Himalaya Publishing House Pvt. Ltd,New Delhi.

3. .Maheshwari,S.N., Maheshwari,S.K.,& Maheshwari,S.K.(2018). *Corporate Accounting*.New Delhi:Vikas Publishing House

# NOTE: Latest edition of the readings may be used.

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theory ,numerical ,analytical and theoretical case.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Presentation** 2. **Project work** 3. **Workshop** |

**Subject Name: Accounting Software II Type of Course: SEC**

**Paper Code: COM042S102**

**CourseLevel:100**

**CreditUnits:03**

**Scheme of Evaluation: Practical**

**L-T-P-C–0-0-6-3**

**Course objective**: An introductory course of the QuickBooks Pro accounting software, including setting up a new company and chart of accounts; recording transactions with customers, vendors and employees; managing lists; running reports and customizing them; changing forms and generating letters.

# Course Outcomes:

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Recall** the basics of Quick Books. | **BT1** |
| **CO2** | **Understand** the techniques of handling Quick Books | **BT2** |
| **CO3** | **Apply** the concepts of accounting in entering the transactions in Quick Books | **BT3** |
| **CO4** | **Analyze** the financial data | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics/Course content** | **Periods** |
|  |  |  |
| **I.** | 1. **Introduction to Quick Books Accounting**: Opening Quick Books Accounting; Identifying parts of the screen; Identifying menus and toolbars; 2. **Setting up Quick Books**-Identifying sections, Navigating in   Quick Books, Entering the information, Back up the information | **15** |
| **II.** | **Editing &Working of List:** Editing the chart of accounts; Working with customer list; Working with employee list; Working with vendor list; Managing lists; Printing lists | **15** |

|  |  |  |
| --- | --- | --- |
| **III.** | 1. **Working with Customers:** Invoice; Sales Receipt; Sales forms; Recording customer payment; Making deposits. 2. **Working with Vendors:** Accounts payable; Enter bills;Paybills | **15** |
| **IV.** | 1. **Analyzing financial data-** Creating Quick Reports; Preset Reports; Exporting to excel; 2. **Payroll-**Setting up payroll; Adding pay roll items; Setting   Up employee pay rollin formation; Tracking tax liabilities | **15** |
| **Total** | | **60** |

Keywords: quick books; accounting software

# Reference Book

Crystalnn Shelton, 2021, Mastering Quick Books 2021,Pack t41Publishing,TheUltimate Guide to Book keeping and Quick Books Online

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
|  | **60 hours** | **30 hours**   1. **Presentation** 2. **Case studies** 3. **Project work** |

**SYLLABUS (3ndSEMESTER)**

|  |
| --- |
| **Course: MAJOR**  **Title of the Paper: MANAGEMENT PRINCIPLES AND APPLICATIONS**  **Subject Code: COM042M301**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: (THEORY)** |

**Course Objective:**

The course aims to familiarize the students with the evolution of management thoughts, various

Approaches to management, basic functions of management, planning premises, environmental

analysis, departmentation, delegation, span of management, leadership and motivation theories.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| After completing the course, the student shall be able to: | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** the basic concepts of marketing, its philosophies and conditions affecting marketing decisions of a firm. | **BT1** |
| **CO 2** | **Explain** the knowledge of various developments in marketing area that may govern marketing decisions of a firm. | **BT2** |
| **CO 3** | **Identify** the process of value creation through marketing decisions involving product development; | **BT 3** |
| **CO 4** | **Examine** the process of value creation through marketing decisions involving product pricing and its distribution, product | **BT 4** |

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Evolution of Management Thought:**  Management concept and functions, Managerial roles and levels, management functions, features of management  Evolution of Management Thoughts- Classical, Neo classical and Modern Theories.  MBO and MBE-Concept, need, importance and applicability in current scenario  Social Responsibilities and business Ethics in Management. Emerging trends in Management and Challenges in Managing 21st Century Organizations. | **20** |
| **II.** | **Planning, Decision Making and Forecasting**  Planning*:* Concept, nature, steps, types, barriers and measures.  Types of plans. Planning Premises – Meaning, types and significance.  Forecasting and Decision Making*:* Concept, types, steps and techniques.  Components of Business Environment – Micro and Macro.  Environmental Analysis | **20** |
| **III.** | **Organizing and Staffing**  Organizing: Concept, importance, principles and different forms of organizational structure.  Departmentation – Need, basis and principles  Delegation of Authority – Elements, steps, barriers, centralization and decentralization of Authority.  Span of Management – Concept, types, importance, determining factors  Staffing: Concept, importance and process of staffing, Sources of Recruitment and methods for selection- Training & development- Performance appraisal. | **20** |
| **IV** | **Leading and Controlling**  Motivation: Concept, importance and types of motivation. Motivational theories by Maslow, Herzberg, McGregor, McClleand.  Leadership: Concept, importance, types and Leadership theories by Rensis Likert, Blake and Mouton  Communication: Concept, purpose, process, types, barriers to communication, overcoming barriers to communication.  Co-ordination and control: Concept, importance, process and limitations | **20** |
| **TOTAL** | | **80** |

**Detailed Syllabus:**

**Text Book**:

1. Harold Koontz & Heinz Weihrich, (2012), *Essentials of Management: An International & Leadership Perspective*, McGraw Hill Education., New Delhi.
2. Tripathi P. C. & Reddy P N, (2012), *Principles of Management*, Tata McGraw Hill, New Delhi.

**Reference Books:**

1. Singh B. P. & Singh A. K., (2002), *Essentials of Management*, Excel Books, New Delhi.
2. Vasishth N., (2014), *Principles of Management*, Taxmann, New Delhi.
3. Prasad L. M., (2020), *Principles & Practice of Management*, Sultan Chand & Sons, New Delhi.

**NOTE: Latest edition of the readings may be used**

**Teaching Learning Process:** The teaching –learning process will include lectures through

presentations, seminars, and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40hours**   1. **Role Play** 2. **Group**   **Discussion**   1. **Case studies** |

|  |
| --- |
| **Course: MAJOR**  **Title of the Paper: Financial Planning, Performance and Analytics**  **Subject Code: COM042M302**  **L-T-P-C – 3-1-0-4**  **Credit Units: 04**  **Scheme of Evaluation: (THEORY)** |

**Course Objective:** The aim of this course is to equip students with the knowledge and skills necessary to be effective financial managers. It covers a broad range of topics essential for understanding and making sound financial decisions within a business. Overall, the course aims to develop a well-rounded understanding of financial management, from reporting financial health to planning, controlling costs, and ensuring accurate financial information.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
|  | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Define** financial planning and its relation with financial performance | **BT1** |
| **CO2** | **Explain** budgeting and forecasting techniques in achieving strategic objectives. | **BT2** |
| **CO3** | **Apply** cost management techniques to identify cost behavior patterns | **BT3** |
| **CO4** | **Analyze** the impact of various business transactions on financial statements, | **BT4** |
| **CO 5** | **Evaluate** financial performance of business entities and recommend appropriate methods for different business scenarios . | **BT 5** |
| **CO 6** | **Define** a basis internal control framework to mitigate identified financial reporting risk considering the roles of different stake holders. | **BT 6** |
|  | | |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **External financial reporting decisions**  Introduction to financial statements (FS), Users of FS, Difference between IFRS and U.S. GAAP, Income statement, statement of comprehensive income, statement of owner’s equity and notes, statement of cash flows, Integrated reporting, Accounts receivables, Inventory and inventory tracking methods, Investments: Debt securities and equity investments, Business combinations and consolidation, Recording fixed assets, Depreciation and impairment of fixed assets, Intangible assets, Warranties, Accounting for income taxes, Leases Owners equity and retained earnings, Common stock, preferred stock and treasury stock, classification of shares, Revenue recognition, Long term contracts, income measurement principles | **20** |
| **II.** | **Planning, budgeting, forecasting and performance management**  **Strategic planning**  Overview, mission and goals, Analyzing External and Internal Environments, Analyzing External and Internal Environments, Other Planning Tools,  **Budgeting Concepts**  Relationship Among Planning, Budgeting, and Performance Evaluation, Advantages of Budgets, Time Frames for Budgets, Methods of Developing the Budget, Who Should Participate in the Budgeting Process? Budget Development Process, Characteristics of Successful Budgeting Processes, Budgetary Slack and Its Impact on Goal Congruence, Responsibility Centers and Controllable Costs, Budgeting methodologies, Annual and master budget, Static and Flexible budgets, Project budgeting, Activity based budgeting, Zero based budgeting, incremental budgeting, continuous budgeting,  **Preparing Budgets**  Annual profit plan and supporting schedules: Operational, financial and capital budgets. Top level planning and analysis: Proforma income, Financial statement projections, Cash flow projections  **Forecasting**  Establishing standards, forecasting techniques, regression and analysis, expected value, Learning curves, probability | **20** |
| **III** | **Performance Management and Cost management**   1. **Performance Management**   **Cost and variance measures -** Comparison of actual to planned results, Use of flexible budgets to analyze performance, Management by exception, Use of standard cost systems, Analysis of variation from standard cost expectations  **Responsibility centers and reporting segments -** Types of responsibility centers, Transfer pricing, Contribution margin, Reporting of organizational segments  **Performance measures -** Product profitability analysis, Business unit profitability analysis, Customer profitability analysis, Return on investment (ROI), Residual income, Investment base issues, Key performance indicators (KPIs), Balanced scorecard   1. **Cost Management**   **Measurement concepts -** Types of cost and cost behavior, Actual and normal costs, Standard costs, Absorption (full) costing, Variable (direct) costing, Joint and by-product costing  **Costing systems -** Job order costing, Activity-based costing, Life-cycle costing, Other costing systems, Overhead costs, Fixed and variable overhead expenses, Corporate vs. departmental overhead, Determination of allocation base  Allocation of service department costs,  **Supply chain management -** Lean resource management techniques, Enterprise resource planning (ERP), Capacity management and analysis  **Business process improvement - V**alue chain analysis, Value-added concepts, Process analysis, redesign, and standardization, Continuous improvement concepts, Benchmarking and best practice analysis, Cost of quality analysis | **20** |
| **IV** | **Internal controls and Technology & Analytics**   1. **Internal controls**   **Governance, risk, and compliance**  Internal control structure and management philosophy, Internal control policies for safeguarding and assurance, Internal control risk, Testing methods for internal controls, Control deficiency remediation, Corporate governance, External audit requirements,  **System controls and security measures -**  General accounting system controls, Application and transaction controls, Technology controls, Backup controls, Business continuity planning   1. **Technology and Analytics**   **Information systems -** Accounting information systems, Enterprise resource planning systems, Enterprise performance management systems  **Data governance -** Data policies and procedures, Life cycle of data, Data management, Controls against security breaches  **Technology-enabled finance transformation -** System development life cycle, Process automation, Innovative applications,  **Data analytics -** Business intelligence, Data mining, Types of data analytics, Data visualization | **20** |
| **TOTAL** | | **80** |

**Text books**

1. Hock, B., & Roden, L. (2024). CMA preparatory program part 1. Hock International
2. Gleim Publications. (2023). CMA exam review part 1 (11th ed.).

**Reference Books:**

1. Horne, J. C., & Wachowicz, J. M. (2023). Financial reporting & analysis (14th ed.). Pearson Education.
2. Libby, R. M., Libby, P. B., & Hodge, F. D. (2022). Advanced financial accounting (12th ed.). McGraw-Hill Education.
3. Graham, B. M. (2023). Financial management for dummies (7th ed.). John Wiley & Sons.
4. Armstrong, M., Begley, J., & Sweeney, J. (2021). Budgeting & forecasting (8th ed.). Cengage Learning.
5. Horngren, C. T., Datar, S. M., & Rajan, M. V. (2020). Cost management: A strategic emphasis (8th ed.). Pearson Education.
6. COSO Committee of Sponsoring Organizations of the Treadway Commission. (2013). Internal controls: Integrated frameworks for effective governance, risk management, and compliance (5th ed.). John Wiley & Sons.

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theory, numericals, analytical and theoretical case.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Projects** 2. **Group**   **Discussion**   1. **Practical** |

|  |
| --- |
| **Title of the Paper: BUSINESS MATHEMATICS AND STATISTICS**  **Paper Code: COM042N301**  **Course type: Minor**  **Course Level 200**  **L-T-P-C – 2-1-0-3 Credit Units: 03 Scheme of Evaluation: THEORY** |

**Course Objective:** The objective of this course is to familiarize the students with the basic mathematical

tools with special emphasis on applications to business and economic situations.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Recall** basic mathematical &statistical concepts | **BT 1** |
| **CO 2** | **Understand** the various mathematical and statistical techniques used in solving business problems. | **BT 2** |
| **CO 3** | **Apply** statistical techniques in solving business problems. | **BT 3** |
| **CO 4** | **Analyze** business data to understand the relationship between different factors and outcome. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Introductory Commercial Mathematics:**  Ratio and proportion, profit and loss (Simple and discount), Problems related to AP & GP and commercial application of AP & GP  **Logarithm**  Introduction, definition of log, laws of logarithm, common problems, determination of characteristics and mantissa; Multiplication & Divisions by applying logarithm. | **15** |
| **II.** | **Simple interest and compound interest-** Simple and compound interest and its application.  **Annuities,** types of annuities, present value and amount of annuity. Application of Log and Anti Log in the problems of simple and compound interest & Sinking Funds. | **15** |
| **III** | **Collection data - classification of data and its tabulation.**  **Measures of Central Tendency**-Mean, Median, Mode- definition, advantages and disadvantages and numerical, Relationship between mean, median and mode.  **Measures of dispersion**- Range, quartile deviation, mean deviation, standard deviation- definition, advantages and disadvantage and numerical. | **15** |
| **IV** | **Time Series-**Causes of variation in time series data, components of time series, decomposition, determination of trend-moving average method and method of least squares.  **Correlation-**Simple, multiple and partial, linear and non-linear Pearson’s co-efficient of correlation, rank correlation, Spearman’s rank correlation co-efficient. | **15** |
| **TOTAL** | | **60** |

**Text Book:**

1. Hazarika, P. (2015). *A Textbook of Business Mathematics.* S. Chand & Co. Pvt. Ltd., New Delhi.
2. Gupta S C (2013). Fundamentals of Statistics. HPH, New Delhi

**Reference Books:**

1. Singh, J. K. (2017). *Business Mathematics.* Himalaya Publishing House, Hyderabad.
2. Kapoor, V. K. & Sancheti, D. C. (2014). *Business Mathematics, Theory & Applications.* Delhi: S. Chand Publishing.

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theory, numericals, analytical and theoretical case.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Projects** 2. **Group**   **Discussion**   1. **Practical** |

|  |
| --- |
| **Course: Interdisciplinary Course**  **Title of the Paper: BASICS OF ACCOUNTING Subject Code:COM042I301**  **L-T-P-C – 2-1-0-3 Credit Units: 03 Scheme of Evaluation: THEORY** |

**Course Objective:** The course aims to help learners coming from non-commerce background to acquire basic knowledge on financial accounting and to impart preliminary skills for recording various kinds of financial transactions.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **State** the basics of accounting. | **BT 1** |
| **CO 2** | **Recognize** the transactions for vouching, journalizing and classification of accounts. | **BT 2** |
| **CO 3** | **Construct** the preparation of cash book and bank reconciliation statement. | **BT 3** |
| **CO 4** | **Analyze** ledger posting and preparation of ledger accounts | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Introduction to accounting:**  Accounting- Meaning, objectives, accounting as a source of information, internal and external users, qualitative characteristics of accounting information, basic accounting terms, accounting principles | **15** |
| **II.** | **Recording of transaction I:**  Accounting cycle, source documents, vouchers, meaning and classification of account, concept and rules for debit and credit, concept of double entry system. Concept and classes of books of accounts.  **Journal** - Meaning, features, functions, advantages. Steps for journalising, types of journal entries, preparation of journal. Capital and revenue items-meaning and features | **15** |
| **III** | **Recording of transaction II:**  Subsidiary books -Meaning, necessity, types-purchase books, sales book, purchase return book, sales return book.  Cash book- Meaning, importance, features, types-single column, double column, petty cash book. Preparation of cash book. Preparation of Bank reconciliation Statement. | **15** |
| **IV** | **Ledger Accounts:**  Ledger - meaning, importance, objectives, features of ledger accounts; ledger posting and preparation of ledger accounts; sub-division– Debtors’ Ledger, Creditors’ Ledger and General Ledger. | **15** |
| **TOTAL** | | **60** |

**Text Book:**

1. Hanif. M & Mukherjee, (2017), *Financial Accounting,* Tata Mc Graw Hill. New Delhi
2. Bhattacharya Ashish, (2017), *Essentials of Financial Accounting,* PHI Learning, Delhi

**Reference Books:**

1. Goyal Kumar Bhushan (2017); *Fundamentals of Financial Accounting*, Taxmann, New Delhi**.**
2. Lal Jawahar and Srivastava Seema; *Financial Accounting Principles and Practices*; S.Chand Publication, New Delhi
3. Dam. B. B, Gautam H C and et.al; (Recent Edition), *Theory and Practice of Accountancy,* Gayatri Publication, Guwahati.

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theory, numericals, analytical and theoretical case.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Project Work** 2. **Group**   **Discussion**   1. **Case Studies** |

**Course: SEC**

**Title of the paper: Investment in Stock Market Subject Code: COM042S301**

**Course Level: 200**

**L-T-P-C – 2-1-0-3 Credit Units: 03 Scheme of Evaluation: (THEORY)**

**Course Objective:**

The objective of the course is to provide the students with a conceptual understanding of stock market.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy Level** |
| **CO 1** | **Learn** the basics of investing. | **BT 1** |
| **CO 2** | **Understand** stock market as an investment destination. | **BT 2** |
| **CO 3** | **Apply** the knowledge of Stock Market Trading Mechanism | **BT 3** |
| **CO 4** | **Analyse** securities before investing | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course content** | **Periods** |
| **I.** | **Introduction**: Concept and importance of savings and investments, Objectives of investment .Types of Investments-Financial Assets and non-financial assets, Return and risk: Concept, Trade-off between return and risk, Impact of taxes and inflation on return | 10 |
| **II** | **Stock market**: Stock Market- Meaning, functions, Financial instruments traded in Stock markets- stocks, Bonds, Mutual Funds and derivatives; Evolution of stock exchanges in India, Participants of stock market, Stock Brokers- Meaning, qualifications, functions, E-broking. IPO- meaning and procedure, Listing of securities- Meaning and procedure, Role of SEBI in investor protection;  **Related concepts:** Market capitalisation, Small cap, Mid Cap, and Large Cap stocks, short selling, stock lending, Circuit breakers, Margin trading, Market makers, Market indices- meaning and major indices in India, Trading hours, Market orders, Top-down and bottom –up approaches, Delivery based and non- delivery based transactions- screen based system-meaning and advantages | 25 |
| **III.** | **Trading and Settlement Mechanism**: Trading requirement - Demat account, Equity analysis- Fundamental analysis- Economy analysis, Industry analysis, and company analysis, Technical analysis- types of charts, Transaction cycle, Settlement agencies, Settlement Process, | 15 |
| **IV** | **Derivatives:** Meaning, advantages, Introduction to Financial Derivatives-Forwards, Futures & Options. Derivative trading mechanism | 10 |
| **Total** | | **60** |

**Text Book:**

1. Pathak, BV, *Indian Financial System*; Pearson – India, New Delhi.
2. Bhardwaj, R.S, and Garg, Bhamini, *Investing in Stock Markets,* Galgotia Publishing Company.

**Reference Books:**

1. Chandra Prasanna, *Investment Analysis and Portfolio Management*, Tata McGraw Hill, New Delhi
2. Damodaran, Aswath; ,*Investment Valuation, Tools and Techniques for determining the value of any asset,*

John Wiley and Sons

1. Punithavathy Pandian;,*Security Analysis and Portfolio Management*, Vikas Publication, New Delhi

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching –learning process will include lectures through

presentations, seminars, and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Presentation** 2. **Group**   **Discussion**   1. **Case Studies** |

|  |
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| **SYLLABUS 4TH SEMESTER** |

**Course Objectives**:

**Type of Course: Major**

**Title of the paper: Strategic Financial Management**

**Paper Code: COM042M401 Course Level: 200**

**Credit Units: 04**

**Scheme of Evaluation: THEORY**

The aim of this course is to equip students with a comprehensive understanding and practical skills in strategic financial management. Students will learn to analyze financial statements, make informed corporate finance decisions, perform business decision analyses, manage enterprise risks, evaluate capital investment opportunities, and uphold professional ethics.

**Course Outcomes:**

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| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
|  | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Define** financial management and related concepts | **BT1** |
| **CO2** | **Explain** the corporate finance and capital budgeting techniques. | **BT2** |
| **CO3** | **Apply** financial statement analysis techniques to evaluate the financial health and performance of an organization. | **BT3** |
| **CO4** | **Analyze** corporate finance strategies, including capital structure, dividend policy, and working capital management, to optimize financial decision-making within an organization. | **BT4** |
| **CO 5** | **Create** a code of ethics for financial professionals, incorporating ethical theories and principles to address common ethical dilemmas in the field of strategic financial management. | **BT 5** |
| **CO6** | **Evaluate** complex business scenarios using quantitative qualitative decision-making tools to make informed strategic financial decisions. | **BT 6** |
|  | | |

Detailed Syllabus:

|  |  |  |
| --- | --- | --- |
| Modules | Topics & Course Contents | Periods |
| I. | **Financial Statement Analysis**   1. **Comparative financial statement analysis -** Common size financial statements, Common base year financial statements, Financial trend analysis 2. **Financial ratios –** Liquidity ratios, Leverage ratios, Activity ratios, Profitability ratios, Market ratios 3. **Profitability analysis -** Income measurement analysis, Revenue analysis, Cost of sales analysis, Expense analysis, Variation analysis   **Special issues -** Impact of foreign exchange rate changes on financial statements, Effects of changing prices and inflation, Impact of changes in accounting treatment, Accounting and economic concepts of value and income, Earnings quality | **20** |
| II. | **Corporate Finance**  **A. Financial risk and return -** Calculating return, Types of financial risk, Relationship between risk and return,  **B. Long-term financial management -** Term structure of interest rates, Types of financial instruments, Cost of capital, Valuation of financial instruments  **C. Raising capital -** Financial markets, Financial institutions, Initial and secondary public offerings, Dividend policy and share repurchases, Lease financing, Debt financing  **D. Working capital management -** Net working capital, Cash management, Marketable securities management, Accounts receivable management, Inventory management, Types of short-term credit, Short-term credit management   1. **Corporate restructuring -** Mergers and acquisitions, other forms of restructuring, International finance, Fixed, flexible, and floating exchange rates, Managing transaction exposure, Financing | **20** |
| III. | **Business Decision analysis and Risk management**  **Cost/volume/profit analysis -** Breakeven analysis, Profit performance and alternative operating levels, Analysis of multiple products  **Marginal analysis -** Sunk costs, opportunity costs, and other related concepts, Marginal costs and marginal revenue, Special orders and pricing, Make vs. buy, Sell or process further, Add or drop a segment, Capacity considerations  **Pricing -** Pricing methodologies, Target costing, Price elasticity of demand, Product life-cycle considerations, Market structure considerations  **Enterprise risk -** Types of risk, Risk identification and assessment, Risk mitigation strategies, Managing risk | **20** |
| IV | **Capital Investment Decisions and Professional ethics**   1. **Capital Investment Decisions**   **Capital budgeting process -** Stages of capital budgeting, Incremental cash flows, Income tax considerations, Evaluating uncertainty, Discount rates  **Capital investment analysis methods -** Net present value (NPV), Internal rate of return (IRR), Payback, Comparison of investment analysis methods, Sensitivity analysis   1. **Professional Ethics**   **Business ethics -** Ethical decision making, Types of business fraud  **Ethical considerations for management accounting and financial**  **management professionals - T**he IMA Statement of Ethical Professional Practice, Fraud triangle, Evaluation and resolution of ethical issues  **Ethical considerations for the organization** - Organizational factors and ethical culture, Ethical leadership, Legal compliance, Responsibility for ethical conduct, Sustainability and social responsibility, Data ethics | **20** |
| **TOTAL** | | **80** |

**Text Books**

1. Hock, B., & Roden, L. (2024). CMA preparatory program part 2. Hock International
2. Gleim Publications. (2023). CMA exam review part 2 (11th ed.).

**Reference Books:**

1. Penman, S. H. (2013). Financial statement analysis and security valuation (5th ed.). McGraw-Hill Education.
2. Ross, S. A., Westerfield, R. W., & Jaffe, J. (2019). Corporate finance (12th ed.). McGraw-Hill Education.
3. Clemen, R. T., & Reilly, T. (2013). Making hard decisions with DecisionTools (3rd ed.). Cengage Learning.
4. Lam, J. (2017). Enterprise risk management: From incentives to controls (2nd ed.). Wiley.
5. Brigham, E. F., & Ehrhardt, M. C. (2021). Financial management: Theory & practice (16th ed.). Cengage Learning.
6. Moyer, R. C., McGuigan, J. R., & Rao, R. P. (2018). Contemporary financial management (14th ed.). Cengage Learning.

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching learning process would include classroom lecture supported by theory, numericals, analytical and theoretical case.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project Work** 2. **Case Studies** |

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| **Subject Name: INCOME TAX LAW AND PRACTICE**  **Type of Course: Major**  **Paper Code: COM042M402**  **Course Level: 200**  **Credit Units: 04**  **Scheme of Evaluation: (THEORY)**  **L-T-P-C – 3-1-0-4** |

**Course Objective:**

The course aims to give the learners a broad understanding of the various aspects of taxation; familiarize them with the different terms and concepts used; the various provisions relating to assessment of taxable income; and to impart knowledge to enable the learners to apply such provisions determine total income and its income tax liability. It also aims to enable learners to understand the provisions relating to filing of return of income.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** the basic terminologies related to income tax. | **BT 1** |
| **CO 2** | **Explain** the fundamental principles of income tax law & summarize the structure of income tax regulations. | **BT 2** |
| **CO 3** | **Compute** income tax liabilities of an assessee based on applicable rates and deductions. | **BT 3** |
| **CO 4** | **Analyse** and assess the procedural steps involved in income tax assessment. | **BT 4** |

**Course Outline:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course content** | **Periods** |
| **I.** | **Income Tax in India:**  Brief history of Income Tax in India, Basic concepts – income, income tax Act, scope and advantages of income tax. Concept of person, previous year, assessment year, assessee and its types, gross total income, total income and agricultural income. Basis of charge ; Exempted income.  Residential status – concept and taxability. | **20** |
| **II.** | **Computation of Tax on Salary Income**  Meaning and components of Salary, allowances, perquisites, profits in lieu of salary, provident fund, deductions, Computation of income and tax liability from salaries of an individual. | **20** |
| **III.** | **Tax on Other Income**  Computation of Income from House Property, Profit and Gains from business and profession, Capital Gains & Income from other sources | **20** |
| **IV.** | **Total Income and Tax Liability:**  Concept of TDS, Advance Tax, Deductions from Gross Total Income, Computation of Total Income and Tax Liability.  Filing of returns (including e filing) and Assessment Procedure | **20** |
| **Total** | | **80** |

**Text Book:**

1. Gaur, V. P., Gaur, P., Narang, D. B., &Puri, R., (2024), *Income Tax Law and Practice,* 49th Revised Edition,Kalyani Publishers, Delhi.

2. Singhania, V. K. & Singhania, M. (2024); *Students’ Guide to Income Tax,* 65th Edition, Taxman Publication Private Limited, New Delhi.

**Reference Books:**

1. Dam B B, Sikidar Sujit, Barman R & Sharma Sweta (2024), Income Tax Law & Practice, Gayatri Publications, Guwahati.
2. Ahuja, G., & Gupta, R. (2024). *Simplified Approach to Income Tax*. New Delhi: Flair Publications Pvt. Ltd.
3. Income Tax Act, Bare Act.

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theory ,numerical ,analytical and theoretical case.

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| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Projects** 2. **Group**   **Discussion**   1. **Workshop** |

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| **Course:**  **Title of the Paper: Trade and Commerce in Ancient India**  **Subject Code:COM042M403**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: (THEORY)** |

# Course Objectives: The objective of the course is to enable the students to understand the economic system prevalent in ancient India.

.**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL**  **No** | **Course Outcomes:** | **Blooms**  **TaxonomyLevel** |
| **CO1** | **Define** the legal and regulatory frameworks governing commerce in ancient Indian society. | **BT1** |
| **CO2** | **Understand** the accounting, auditing, taxation practices and techniques employed in ancient India. | **BT2** |
| **CO3** | **Illustrate** the evolution of banking and financial systems in ancient India | **BT3** |
| **CO4** | **Analyse** the impact of geographical, cultural, and technological factors on trade and commerce in ancient India. | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics &Course Contents** | **Periods** |
| **I.** | **Economic System, Trade and Commerce in Ancient India**  Barter system and the evolution of currency, Ancient trade routes and their significance, Commodities traded in ancient India, Ancient Indian trade relations with other civilizations, Port cities and maritime trade, Coinage and monetary systems in ancient India. | **20** |
| **II** | **Record Keeping and Taxation in Ancient India**  Record-keeping methods in ancient India (e.g., clay tablets, inscriptions) , Role of accountants and auditors in ensuring financial transparency , Examples of audits mentioned in ancient texts (such as the Arthashastra) , Taxation systems in ancient Indian kingdoms (e.g., land revenue, customs duties), Administrative structures for tax collection and revenue management , Use of tax revenue for public works and welfare | **20** |
| **III.** | **Banking and Financial System in Ancient India**  Overview of the role of banking in ancient Indian trade and commer, Development of indigenous banking systems, Definition and role of moneylenders (sahukars) in ancient banking | **20** |
| **IV** | **Governance and Administration in Ancient India**  Economic policies during the Mauryan Empire ,Dhamma policy and its impact on economy and governance., Welfare measures, trade, and religious patronage under Ashoka's rule , Vidur's advice on decision-making, diplomacy, and justice , Chanakya's strategies for military campaigns, diplomatic negotiations, and efficient administration , Application of Vidur and Chanakya's principles in real-world governance scenarios | **20** |
| **TOTAL** | | **80** |

**Text Books:**

1. "The Economic History of Ancient India" by R. C. Dutt- Published by Atlantic Publishers and Distributors Ltd, 2004.

2. "Trade and Commerce in Ancient India" by R.K. Pruthi- Published by Abhinav Publications, 2004.

**Reference Books:**

1. "History of Indian Accounting" by P.R. Chaudhary- Published by New Saraswati House (India) Pvt. Ltd, 2011.

2. "Taxation in Ancient India" by R.S. Sharma- Published by Motilal Banarsidass, 2001.

3. "Banking in Ancient India" by D.R. Gadgil- Published by Abhinav Publications, 2004.

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# NOTE: Latest edition of the readings may be used.

# Ancient to Medieval Period to be taken as the period of study.

**Teaching Learning Process:** The teaching learning process will be based on lectures, assignments and project work.

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| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**  **1.Presentation**  **2.Group**  **Discussion**  **3.Project work** |

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| **Title of the Paper: CORPORATE LAW**  **Course Level: 200**  **Subject Code: COM042N401**  **L-T-P-C – 2-1-0-3 Credit Units: 03 Scheme of Evaluation: THEORY** |

**Course Objectives:**

The objectives of the course are to provide an understanding of the concept of Company and to impart basic knowledge of the provisions of the Companies Act, 2013

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy Level** |
| CO 1 | **Recall** the concept of Company form of business and applicable laws. | **BT 1** |
| CO 2 | **Explain** the basic legal documents and their usage essential for operations and management of company. | **BT 2** |
| CO 3 | **Identify** the company management processes, meetings, and decisions. | **BT 3** |
| CO 4 | **Examine** the framework of dividend distribution and role of auditors in a company. | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course content** | **Periods** |
| **I.** | **Introduction:** Administration of Company Law, Characteristics of a company; lifting of corporate veil; types of companies including one person company, small company, and dormant company; association not for profit; illegal association; formation of company, on-line filing of documents, promoters, their legal position, pre-incorporation contract; on-line registration of a company; Memorandum of association; Articles of association, Doctrine of constructive notice and indoor management, | 15 |
| **II.** | **Share Capital:** Sources of capital, Types of shares prospectus-shelf and red herring prospectus, misstatement in prospectus; book-building; issue, allotment and forfeiture of share, transfer and transmission of shares; buyback of shares; issue of bonus shares, right issues; issue of sweat equity; Employee stock option. | 15 |
| **III.** | **Company Management and Meetings**: Appointment, Qualifications, Classification of directors, women directors, independent director, small shareholder’s director;; disqualifications; director identity number (DIN); appointment; Legal positions, powers and duties; removal of directors; Key managerial personnel, managing director, manager  **Meetings***:* Meetings of shareholders and board of directors; Types of meetings, Convening and conduct of meetings, Requisites of a valid meeting, postal ballot, meeting through video conferencing, e-voting. | 15 |
| **IV.** | **Dividends, Accounts, Audit:** Provisions relating to payment of Dividend, Provisions relating to Books of Account, Provisions relating to Audit, Auditors’ Appointment, Rotation of Auditors, Auditors’ Report, Secretarial Audit.  **Winding Up**: Concept and modes of Winding Up.  **Insider Trading, Whistle Blowing**: Insider Trading; meaning& legal provisions; Whistleblowing: Concept and Mechanism. | 15 |
| **Total** | | **60** |

**Text Book:**

1. Kapoor. G.K &Dhamija, Sanjay, *Company Law*, Taxmann, New Delhi
2. Chadha R., &Chadha, S. *Company Laws.*Delhi: Scholar Tech Press.

**Reference Books:**

1. Garg, K. C, Gupta, Vijay, Dhingra& Joy, ,*Corporate Law,* Kalyani Publishers,
2. Gulshan S.S, *Company Law,* Excel Books, NewDelhi
3. Institute of Companies Secretaries of India, ,*Companies Act with Rules*, Taxmann, New Delhi

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching –learning process will include lectures through presentations of case laws, seminars, and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Projects** 2. **Group**   **Discussion**   1. **Case Studies** |

**Title of the Paper: Business Economics**

**Course Level: 200**

**Subject Code: COM042N402**

**L-T-P-C – 2-1-0-3 Credit Units: 03 Scheme of Evaluation: THEORY**

**Objectives:** The course aims to provide an understanding of fundamental economic theories and their impact on the market and cultivate rational approach towards economic aspects related with pricing, demand and supply. The course also aims to explain how the market and the firms respond and behave under different economic situations and systems.

**Course Outcome:**

After completion of this course students are expected to-

|  |  |  |
| --- | --- | --- |
| **COs** | **Outcomes** | **BT Level** |
| **CO-1** | **Understand** how different economic system functions | **BT-1** |
| **CO-2** | **Explain** the rationale and implications of various economic decisions | **BT-2** |
| **CO-3** | **Examine** responses of firms and markets to different market situations | **BT-3** |
| **CO-4** | **Analyse** and interpret market mechanism and behaviour of firm | **BT-4** |

**Course Contents:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Course Contents** | **Periods** |
| **1** | **Introduction**  Business Economics: concept, nature, scope and significance; Positive and normative economics, theory of the firm; Opportunity cost, Time perspectives, principle of Marginalism; Application of Economic theories in decision making, Steps in decision making. | 15 |
| **2** | **Consumer Equilibrium and Elasticity of Demand**  Demand and supply analysis; Elasticity of demand- price, income, cross elasticity and arc elasticity; Marginal revenue, Average revenue and elasticity of demand. Demand forecasting.  Ordinal utility analysis of consumer behavior: budget line and indifference curve, consumer equilibrium. Income consumption curve and Engle curve, Price Consumption curve and derivation of demand curve, Income and Substitution; Effect of a price change; Consumer Surplus**;** Revealed Preference theory. | 15 |
| **3** | **Production and cost**  Total, average and marginal product curves, three stages of production, Production isoquants, marginal rate of technical substitution, economic region of production, Isocost lines, optimal combination of resources, the expansion path, returns to scale.  **Cost of production**: Concept of explicit costs, implicit costs and opportunity costs of production, derivation of short run and long run cost curves. Economics and Diseconomies of scale and the shape to the long run average cost. | 15 |
| **4** | **Pricing & Market**  Theory of pricing- cost plus pricing, target pricing, marginal cost pricing, going rate pricing; Objective of business firm**,** Concept of Market, classification of market-perfect competition, monopoly, monopolistic competition and oligopoly. price determination and equilibrium of firm in different market situations; Factor pricing. | 15 |

|  |  |
| --- | --- |
| **Total** | **60** |

**Practical Exercises:**

The learners are required to:

1. Apply concept of demand analysis in real life
2. Study various effects in charges in demand and supply in consumption
3. Examine how a monopolist works in a given market situation
4. Study different pricing technique in demand and supply
5. Apply cost Analysis technique for a particular product under a situation of demand and supply
6. Prepare a production schedule for a hypothetical product under and particular condition of demand supply.

**Text Books**

Chaturvedi, D. D., & Gupta, S. L. (2010). *Business Economics Theory & Applications.* New Delhi: International Book House Pvt. Ltd.

Adhikari, M. (2000). *Business Economics*. New Delhi: Excel Books.

**Reference Books :**

Kennedy, M. J. (2010). *Micro Economics*. Mumbai: Himalaya Publishing House.

Seth, M. L. (2017). *Micro Economics*. Agra: Lakshmi Narain Agarwal Educational Publishers.

**Latest edition of the text books should be used.**

**Teaching Learning Process:** The teaching –learning process will include lectures through presentations of case laws, seminars, and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Projects** 2. **Group**   **Discussion**   1. **Practicals** |

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| **SYLLABUS 5TH SEMESTER** |

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| **Course: Major**  **Title of the Paper: ENTREPRENEURSHIP & SMALL BUSINESS MANAGEMENT**  **Subject Code:COM042M501**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation:(THEORY)** |

**Course Objective:**

The course aims to enable learners to explore the concepts of entrepreneurship and its process. Impart knowledge about Industrial Parks, EDP, MSMED Act, project establishing feasibility study and institutional support required for promotion of entrepreneurships in Indian context.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **After completion of the course, students will be able to** | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** the concept, role and importance of entrepreneurship. | **BT 1** |
| **CO 2** | **Explain** the essentials of starting up a MSME. | **BT 2** |
| **CO 3** | **Identify** the various institutional supportive measures for the promotion of entrepreneurship. | **BT 3** |
| **CO 4** | **Analyze** the economic and operational feasibility of a new venture. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course Contents** | **Periods** |
| **I.** | **Introduction to Entrepreneurship and EDP:**  Concept of Entrepreneur and entrepreneurship-Meaning, types, functions, qualities, theories, difference between entrepreneur and manager, entrepreneur and intrapreneur, Entrepreneurial Ethics.  Entrepreneurship Development Program (EDP) in India and North-East India,  Role of Entrepreneurs in socio economic development.  Success stories of Indian Entrepreneurs/ entrepreneurs of the region | **20** |
| **II.** | **Introduction to SSIs:**  Small enterprise/SSI: concept and definition. Role and policies of SSI in India and North-East India.  MSMED Act: Introduction and salient features, current scenario in India  Environmental Responsibilities of Small and Medium Enterprises.  Problems and Prospects of Small- Scale Industries in India.  Export Business Programmes – SEZs and EPIP | **20** |
| **III.** | **Institutional Framework of Small Business and Business Incubation:**  **Institutional Framework of Small Business:**  Promotional and Advisory, Financial, Training, Technical support.  **Creativity and Business Incubation:**  Creativity: Concept of creativity, difference between creativity and innovation;  Business Incubation: Concept, objectives, Importance of Business Incubation and Principles; Incubation and Incubators: Concept, Types of Incubation.  History of Business Incubation India; Government policies and Programmes on business incubation in India; Role and challenges faced by Incubators in India. Role of business incubation in the economy. | **20** |
| **IV** | **Establishing a Small Enterprise:**  Process of establishing SSI. Venture capital concept and features, sources of venture capital finance in India. SEBI regulations on Venture capital ,  Concept role and functions of angle investors.  Problems and prospects of entrepreneurship in India.Concept of tourism entrepreneurship and Agro-entrepreneurship. | **20** |
| **TOTAL** | | **80** |

**Text Book:**

1. Charantimath M. Poornima (2018), *Entrepreneurship development and small business enterprises*; Pearson Education, New Delhi.
2. Khanka, S. S. (2019). *Entrepreneurship Development;* S. Chand and Sons; New Delhi.

**Reference Books:**

1. Hisrich, D. R., P.P. M. and Shepher. (2017). *Entrepreneurship*; Tata McGraw Hill. New Delhi.
2. Desai, V. (2019)*. The Dynamics of Entrepreneurial Development and Management.* Himalaya Publishing House; New Delhi.
3. Desai,V. (2011); *Small Scale Industries and Entrepreneurshi*p; Himalaya Publishing House; New Delhi.

**NOTE: Latest edition of the readings may be used.**

**Teaching learning:** The teaching learning process would include classroom lectures, supported by case studies and presentation by students to enable an understanding of concepts and role of entrepreneurship, along with supportive measures provided by various institutions for the promotion of entrepreneurship.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group Discussion** 3. **Practical** |

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| --- |
| **Course: MAJOR**  **Title of the Paper: Management Accounting**  **Subject Code: COM042M601**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 4 Scheme of Evaluation: (THEORY)** |

**Course Objective:** The course aims to impart the learners, knowledge about the use of financial, cost and other data/information for the purpose of managerial planning, control and decision making.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **On successful completion of the course the students will be able to:** | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Recall** basic concepts and principles of management accounting | **BT 1** |
| **CO 2** | **Explain** the role of management accounting in decision-making within organizations. | **BT 2** |
| **CO 3** | **Utilize** budgeting and variance analysis techniques to monitor and control costs within organizations. | **BT 3** |
| **CO 4** | **Analyze** cost-volume-profit relationships. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course content** | **Periods** |
| **I.** | **Introduction to Management Accounting**  Concept, objectives, nature, scope, tools, functions, use of accounting information, Financial Accounting v/s Management Accounting, Cost Accounting v/s Management Accounting, installation of management accounting system, role of computer in managerial decision making | **20** |
| **II.** | **Marginal Costing**  Marginal cost, marginal costing, assumptions, characteristics, merits, demerits, absorption costing v/s marginal costing, CVP analysis, BEP analysis, margin of safety, determination of income, application of marginal costing in managerial decision making | **20** |
| **III.** | **Budgetary Control**  Budget, budgeting, budgetary control, objectives, merits, demerits, steps for installation of budgetary control system, classification of budgets, Flexible and Cash budget (numerical) | **20** |
| **IV.** | **Standard Costing**  Standard cost, standard costing, merits, demerits, applicability, variance analysis – material, labour, overhead (numerical**)** | **20** |
| **Total** | | **80** |

**Text Book:**

1. J. K. Sharma Arora M. N., *Management Accounting,* Himalaya Publishing House

**Reference Books:**

1. Singh, S. K., & Gupta, L. *Management Accounting–Theory and Practice*. New Delhi: Pinnacle Publishing House.
2. Management Accounting, *M. Y. Khan and P. K. Jain,* Tata McGraw Hill Publishing Co., New Delhi

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:**

The teaching learning process will be based on lectures, numericals, assignments. and analytical and theoretical cases.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group Discussion** 3. **Practical** |

|  |
| --- |
| **Course: MAJOR**  **Title of the Paper: COST ACCOUNTING**  **Subject Code:COM042M503**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: (THEORY)** |

**Course Objectives:**

The objectives of the course are to provide an in-depth understanding of the conceptual framework of cost accounting principles and ascertainment of cost in different industries using different methods.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| **On completion of this course students will be able to:** | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy Level** |
| **CO 1** | **List** thebasics of cost in terms of material, labour and overheads. | **BT 1** |
| **CO 2** | **Explain** the conceptual framework of cost accounting | **BT 2** |
| **CO 3** | **Interpret** the accounting systems for cost books and treatment of overheads | **BT 3** |
| **CO 4** | **Examine** the cost of products for specific industries using costing methods . | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course content** | **Periods** |
| **I.** | **Introduction to Cost Accounting**:  Cost, costing, cost accounting, cost accountancy, objectives, merits, demerits, distinctions between Financial and Cost accounting, Management and Cost Accounting, cost concepts and classification, elements of cost, types of costing, methods of costing, installation of a costing system, role of cost accountant, cost accounting standards, cost sheet and its preparation | **20** |
| **II.** | **Material Control:** Meaning, importance, techniques of material control, accounting and control of purchases, storage, and issue of material, methods of pricing – FIFO, LIFO, Average, treatment of material losses  **Labour Control:** Accounting and control of labour cost, time booking, time keeping, concept and treatment of labour turnover, idle time, overtime, methods of wage payment – time and piece, incentive scheme – Halsey, Rowan, Taylor’s Differential | **20** |
| **III.** | **Overhead:** Classification, allocation, apportionment, absorption of overheads, methods of absorption, under and over absorption, treatment of interest on capital, bad debts and research and development expenses  **Systems of Accounting:** Accounting of Integral and Non-integral system, Reconciliation of cost and financial accounts | **20** |
| **IV.** | **Costing Methods:**  Job costing, Batch costing, Process costing – features, application, merits, demerits, job costing v/s process costing, process losses & numerical, Contract costing – meaning & features, job v/s contract costing, recording of value and profit on contracts (numerical), escalation clause | **20** |
| **Total** | | **80** |

**Text Book:**

1. Jain, S. P.; Narang, K. L.; *Cost Accounting*, Prentice Hall, New Delhi.

2. Banarjee, B. *Cost Accounting – Theory and Practice.* New Delhi: PHI Learning Pvt. Ltd.

**Reference Books:**

1. Arora, M. N., *Cost Accounting-Principles and Practices,*Vikas Publishing House.
2. Das, K. R., *Cost Accounting*, Excel Books, New Delhi
3. Lathika R and Rajasekaran V; *Cost Accounting*;1st edition; Pearson Education India,New Delhi.

**NOTE: Latest edition of the readings may be used.**

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**Teaching Learning Process:**

The teaching learning process will be based on lectures, numericals, assignments. and analytical and theoretical cases.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Practical** |

**Course: Major**

**Title of the Paper: Customer Relationship & Advertising**

**Subject Code : COM042M504**

**Course Level: 300**

**L-T-P-C – 3-1-0-4 Credit Units: 4 Scheme of Evaluation: (THEORY)**

**Course Objective**

The course aims to familiarize the students with the need of maintaining customer relationship, its importance in success of business, role of CRM in various industries, basics of advertising as promotional tools in marketing and to develop a customer oriented attitude for designing advertising messages.

**Course Outcomes**

|  |  |  |
| --- | --- | --- |
| **Sl.No.** | **Course Outcome** | **Blooms**  **Taxonomy Level** |
| **CO 1** | **Define** CRM Architecture. | **BT 1** |
| **CO2** | **Summarize** the role of market survey in customer satisfaction. | **BT 2** |
| **CO3** | **Identify** the various Information Response Hierarchy Models. | **BT 3** |
| **CO4** | **Analyse** the role of advertising budget and institutional framework. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| Modules | Topics & Course Contents | Periods |
| I. | **Customer Relationship:**  Architecture/Components of CRM, features, implementation process of CRM, Role of CRM in improving Customer Relationships, Integrated CRM System, Steps for successful CRM, E-CRM- types, significance and drawbacks.  Terms in CRM-Customer Response, Customer satisfaction, customer loyalty, customer retention. | 20 |
| II. | **Measuring Customer Relationship:**  Measuring Customer Relationship, Role of Market and Market Survey in customer satisfaction. Market research and CRM. Market Research Process – Data and Information Collection.  Total Customer care programme, customer acquisition; Customer retention; Customer defection  CRM in Manufacturing and Service Sectors | 20 |
| III. | **Introduction to Advertising:**  **Advertising**: Introduction to Advertising, Communication Process, , Information Response Hierarchy Models-; DAGMAR Approach; Target audience selection  **Advertising Message and Media Decisions**: Advertising message and appeals, Elements of print and broadcast advertising copy; Media Decisions- Types of Advertising Media, strengths and limitations, Factors influencing selection of advertising media, Media Scheduling | 20 |
| IV | **Advertising Framework**  Advertising Budget- concept, Methods of setting of Advertising Budget, Advertising mix. Advertising Effectiveness and Institutional Framework; Communication and Sales Effect; Pre and Post- testing Techniques; Advertising Agency. Ethical and legal aspects of advertising. Role of Advertising Standards Council of India (ASCI). | 20 |
| TOTAL | | 80 |

**Test Book:**

**1.** Shanmuga Sundaram S *Customer Relationship Management*, Eastern Economy, PHI Learning Private Limited, New Delhi.

2. Mathur V.C. *Advertising Management Text and Cases* ; New Age International Publisher, New Delhi.

**Reference Books:**

1. Sugandhi R.K.; *Customer Relationship Management*, New Age International Publishers, New Delhi.

2. Mohan Manendra *Advertising Management – Concepts and Cases*; Tata Mc Graw Hill Publishing Co. Ltd. New Delhi,

**Teaching Learning Process:**

The teaching learning process will be based on lectures, seminars, project work and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group Discussion** 3. **Role Play** |

|  |
| --- |
| **Course: Major**  **Title of the paper: HUMAN RESOURCE MANAGEMENT**  **Subject Code: COM042M505**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: (THEORY)** |

**Course Objective:**

The course aims to familiarize the students with various facets of managing people in an organization by imparting knowledge about from the stage of recruitment to development and to acquaint students with the techniques and principles to manage HR of an organization.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| After completing the course, the learners shall be able to: | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** the concept of Human Resource Management. | **BT 1** |
| **CO 2** | **Explain** the importance and challenges of human resource management. | **BT 2** |
| **CO 3** | **Identify** the concept of Compensation Management. | **BT 3** |
| **CO 4** | **Examine** the modern trends and approaches in HRM. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topic/Course content** | **Periods** |
| **I** | **Introduction to HRM:**  HRM - Concept of HRM, objectives, features, functions, importance, Evolution of HRM, Personnel management and HRM, Qualities and Role of HR Managers, Challenges of HRM,  HR Policies and Practices, Factors impeding growth of HRM practices, | **20** |
| **II** | **Recruitment, Selection & Development:**  Recruitment – Concept, Objectives, Process, Sources, Modern Methods of Recruitment: Electronic Recruitment, Poaching, Social Media Recruiting  Selection – Concept, Objectives, Process, Types of Selection Tests, Recruitment Vs Selection.  Interview: Concept, types  Induction: Concept, Objectives and Role of Employee Induction  Placement: Concept, Objectives  Training & Development | **20** |
| **III** | **Job Evaluation & Compensation management:**  Job Analysis: Concept of Job Analysis, Job Description and Job Specification  Job Design: Concept, Methods, Benefits & Limitations  Job Evaluation: Concept, Objectives, Methods  Compensation Management  Salary and Wage: Concept, Factors affecting Salaries and Wages, Types of wages- concept, merits, demerits,  Incentives and Fringe Benefits- Concept, Types | **20** |
| **IV** | **Employee Welfare and Emerging Trends in HRM:**  Performance Appraisal- Meaning, Objectives, Methods, Process, Benefits &Limitations;  Performance Management – Meaning, Importance and Limitations;  Potential appraisal –Meaning and Objectives  HR Mobility – Concept, forms, merits and limitations  Downsizing and Labour Turnover - Concept, causes &remedies  Recent Trends in HRM, Quality Management – JIT, Kaizen, TQM and Six Sigma. | **20** |
|  | **Total** | **80** |

**Text Book:**

1. Ashwathappa K; *Human Resource Management – Text and Cases*; Tata McGraw Hill, New Delhi.
2. Khanka S; *Human Resource Management- Text and Cases*, S Chand and Company Ltd, New Delhi

**Reference Books:**

1. PattanayakBiswajeet,*HumanResource Management*; PHI Learning Pvt. Ltd; New Delhi.

2. Haldar Kumar Uday;*Human Resource Development*; Oxford University Press, New Delhi.

1. RaoSubba P, *Personnel and Human Resource Management*; Himalaya Publishing House, New Delhi.

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process**

The teaching learning process will be based on lectures, seminars, project work and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Class Test** |

|  |
| --- |
| **Course: Major**  **Title of the paper: Insurance and Risk Management**  **Subject Code: COM042M506**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: (THEORY)** |

**Course Objectives:**

The objectives of the course are to develop an understanding among learners about identifying, analyzing and managing various types of risks and understand the concept of insurance as a risk management tool. Besides, the students will be able to understand principles of insurance and its usefulness in business along with its regulatory framework.

**Course Outcome:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy Level** |
| CO 1 | **Define** the various concepts associated with risk and insurance. | **BT 1** |
| CO 2 | **Illustrate** the various types of insurance | **BT 2** |
| CO 3 | **Apply** the concepts of risk associated with insurance in identifying various insurance policies. | **BT 3** |
| CO 4 | **List** the procedure to become an insurance agent and surveyor. | **BT 4** |

**COURSE OUTLINE:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics / Course content** | **Periods** |
| **I.** | **Risk Management**: Concept of Risk, Types of Risk, Sources and Measurement of Risk, Risk evaluation and Prediction, Risk retention and transfer, Risk management - Characteristics of Risk Management - Significance - Principles of Risk Management - Objectives - Risk and risk management process, Risk management techniques - Selecting and implementing risk management techniques. | **20** |
| **II.** | **Insurance**: Concept and Origin, Need for insurance, Functions of insurance Types of Insurance- Life and Non-life. Growth and Development of Insurance in India; IRDA: Role, Powers and Functions, Composition of IRDA.  Contract of Insurance: Essentials of Contract and its Applicability to the Valid Insurance Contract Terms of Insurance Contracts, Principles of Utmost Good Faith and Insurable Interest, Principles of Indemnity, Proximate Cause, Subrogation, Contribution and Sharing and Warranty. Re-insurance, Co-insurance. | **25** |
| **III.** | **Insurance Agency and Surveyorship**: Definition of an Agent; Procedure for becoming Agent, Cancellation of Licences, Functions of an Agent: Agent’s Compensation, Code of Conduct, Meaning and Role of Surveyors and Loss Assessors, Procedure for Becoming Surveyor, Code of Conduct. | **15** |
| **IV.** | **Insurance Policies**: Life Insurance: Definition, Features, Kinds of Policies: Whole Life, Endowment, Term, Annuity, Group Insurance; Fire Insurance: Meaning, Characteristics, Physical and Moral Hazards in Fire Insurance, Kinds of Policies Marine Insurance: Meaning and Scope, Marine Perils, Types of Policies, Miscellaneous Insurance: Motor, Accident, Liability, Social insurance, Micro Insurance. | **20** |
| **Total** | | **80** |

**Text Book:**

Mishra, MN, Mishra. S.B., (2016), *Insurance Principles & Practices*, S Chand & Co. Limited New Delhi.

**Reference Books:**

1. Sahoo. S.C. & Das. S.C, (2009), *Insurance Management*, 1st Edition, Himalaya Publishing House, New Delhi,
2. Singh Inderjit, Katyal Rakesh & Kaur Surjeet, Arora Sanjay, (2016), *Fundamentals of Insurance*, Kalyani Publishers, New Delhi,

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process**

The teaching learning process will be based on lectures, seminars, and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Class Test** |

|  |
| --- |
| **Course: Minor**  **Title of the paper: DIGITAL MARKETING**  **Subject Code: COM042N501**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: THEORY** |

**Course Objective:** The course aims to provide knowledge about the concepts, tools, techniques, and relevance of digital marketing in the present changing scenario. It also enables the learners to learn the application of digital marketing tools and acquaint about the ethical and legal aspects involved therein.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| After completion of the course, learners will be able to: | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** the concept of digital marketing. | **BT 1** |
| **CO 2** | **Illustrate** the measurement of effectiveness of a digital marketing campaign. | **BT 2** |
| **CO 3** | **Identify** the impact of digital technology in transforming the business environment. | **BT 3** |
| **CO 4** | **List** the uses of AI in Digital Marketing. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Introduction**  Concept, scope, and importance of digital marketing. Traditional marketing versus digital marketing. Challenges and opportunities for digital marketing. Digital penetration in the Indian market. Benefits to the customer; Digital marketing landscape: an overview. Ethical issues and legal challenges in digital marketing. Regulatory framework for digital marketing in India. | **20** |
| **II.** | **Digital Marketing Management**  Digital-marketing mix. Segmentation, Targeting, Differentiation, and Positioning: Concept, levels, and strategies in a digital environment; Digital technology and customer-relationship management. Digital consumers and their buying decision process. | **20** |
| **III** | **Digital Marketing Presence**  Concept and role of Internet in marketing. Online marketing domains. The P.O.E.M framework. Website design and Domain name branding. Search engine optimization: stages, types of traffic, tactics. Online advertising: types, formats, requisites of a good online advertisement. Buying models. Online public relation management. Direct marketing: scope and growth. Email marketing, Facebook marketing, YouTube and Video marketing, Twitter Marketing, Instagram Marketing: types and strategies. | **20** |
| **IV** | **Interactive Marketing & Artificial Intelligence in Marketing**  Interactive marketing: concept and options. Social media marketing: concept and tools. Online communities and social networks. Blogging: types and role. Video marketing: tools and techniques. Mobile marketing tools. PPC marketing. Payment options.  Introduction of Artificial Intelligence in Marketing, How does AI Work, Benefit of AI in Marketing Automation, Content creation with AI, AI Tools available for Digital marketing. | **20** |
| **TOTAL** | | **80** |

**Text Book:**

1. Kapoor, N. (2018). Fundamentals of E-Marketing. Delhi: Pinnacle India.
2. Kotler, P., Kartajaya, H., & Setiawan, I. (2017). Digital Marketing: 4.0 Moving from Traditional to Digital. New Jersey: John Wiley & Sons.

**Reference Books:**

* + - 1. Frost, R. D., Fox, A., & Strauss, J. (2018). E- Marketing. Abingdon: Routledge. Gupta, S. (2018). Digital Marketing. Delhi: Tata McGraw Hill Education.

2. Ryan, D., & Calvin, J. (2016). Understanding Digital Marketing: Marketing Strategies for engaging the Digital Generation. London: Kogan page.

**Practical Exercises:**

The learners are required to:

1. Prepare a report on the difference between the popularity of any brand using both digital advertising as well as traditional advertising tools; versus any one brand still focusing most of funds on traditional advertising tools.
2. Create a hypothetical advertising tool using Google Ads.
3. Prepare a report on all the possible sources of digital marketing like, Facebook, Instagram, etc

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process:** The teaching learning process would include classroom lectures supported by theoretical case.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Debates** |

|  |
| --- |
| **SYLLABUS 6TH SEMESTER** |

|  |
| --- |
| **Type of Course: Major**  **Paper Title: Supply Chain Management**  **Paper Code: COM042M601**  **Course Level: 300**  **Credit Units: 04**  **Scheme of Evaluation: Theory L-T-P-C–3-1-0-4** |

**Course Objectives**:

The course aims to equip students with a comprehensive understanding of the principles and practices essential for the effective and efficient management of supply chains.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of the course the students will: | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO1** | **Define** the basics of supply chain management and its strategies | **BT1** |
| **CO2** | **Explain** the role and factors of distribution and supply chain network. | **BT2** |
| **CO3** | **Identify the** drivers and modes of transportation decisions and its strategies followed by retail firms | **BT3** |
| **CO4** | **Examine** the Contemporary Issues and Trends in Supply Chain Management | **BT4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| I. | **Basics of Supply Chain**  **Supply Chain Management**- Concept, Scope, Importance and objectives  Major supply Chain Drivers, Decision Phases in a Supply Chain, Evolution of Supply Chain Management, Stages in Supply Chain Management, Supply Chain Strategies, Challenges in achieving and maintaining the strategies | **20** |
| II. | **Designing and Planning the Supply Chain Network**  Distribution and Network Design: Role and Factors Influencing  Network Design Decision Framework, Role of Forecasting in Supply Chain, Basic Approach to Demand Forecasting and its methods, Bullwhip Effect: Concept, Aggregate Planning- Concept | **20** |
| III. | **Supply Chain Process**  Supply Chain Process Cycle, Sourcing- Role and Components, Pricing- Role and its components  Inventory Management- Types and its components, selective inventory control techniques, managing inventory for short life cycle products, Transportation- Modes and Drivers of transportation decisions | **20** |
| IV. | **Current Trends in Supply Chain Management**  Sustainable Supply Chain Management- Role, Green Supply Chain Practices,  IT in Supply Chain- Future and Current Practices  Impact of Globalization in Supply Chain Network, Risk Management in Supply Chain, Recent trends and challenges in Supply Chain Management | **20** |
| **TOTAL** | | **80** |

# Text Book:

# 1 Janat Shah, *Supply Chain Management*: Text and Cases, Pearson, New Delhi

# 2.Sunil Chopra, Peter Meindl, D.V Kalra, *Supply Chain Management: Strategy, Planning and Operation*, Pearson, New Delhi

# Reference Books:

# Sarika Kulkarni *: Supply Chain Management,* Tata Mc-Graw Hill Publishing Co Ltd., New Delhi, 2004

# James L. Heskett, *Marketing,* New York: Macmillan Publishing Co., Inc., 1976

# Donald J. Bowersox & David J. Closs *: Logistical Management,* Tata McGraw Hill Publishing Co. Ltd, New Delhi, 2004

# NOTE: Latest edition of the readings may be used.

**Teaching Learning Process**

The teaching learning process will be based on lectures, project work and case studies

|  |  |  |
| --- | --- | --- |
| **Credit Distribution** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours** |
|  |  | 1. **Presentation** 2. **Project work** 3. **Case Studies** |

**Type of Course: Major**

**Title of the Course: AUDITING & ASSURANCE**

**PaperCode:COM042M602**

**Course Level: 300**

**Credit Units: 04**

**Scheme of Evaluation: THEORY**

**L-T-P-C – 3-1-0-4**

**Course Objectives**

To equip the learners with the basic concepts of auditing, concepts of internal control, internal check and audit evidence, process of vouching and verification and the special areas of audit & process of audit of companies.

**Course Outcomes**

|  |  |  |
| --- | --- | --- |
| On successful completion of the course the students will be able to: | | |
| SI No | Course Outcome | Blooms Taxonomy Level |
| CO 1 | **Recall** the basic concept of auditing | BT 1 |
| CO 2 | **Demonstrate** the process of auditing | BT 2 |
| CO 3 | **Make use** of standards of auditing in the verification of financial statements | BT 3 |
| CO 4 | **Analyze** the various errors and frauds that takes place in a business | BT 4 |

**Detail Syllabus**:

|  |  |  |
| --- | --- | --- |
| Modules | Topics (if applicable) & Course Contents | Periods |
| I. | **Auditing Concepts & Audit Documentation:**   1. Audit Concept and nature of auditing; Objectives, advantages and limitations of auditing; Relationship of auditing with other disciplines; Classification of Audit; Classes of Errors and Frauds, Ethical principles and concept of auditor’s independence 2. Audit Documentation and Audit Evidence: Concept of Audit Documentation; Nature & Purpose of Audit Documentation; Form & Content | 20 |
| II | **Internal Control:**  Internal Control: Meaning and objectives; Features of a good internal control system; internal control questionnaire; internal control checklist; Internal Control under computerized audit environment, concept of materiality and audit risk. Internal Check- Concept, Advantages & Disadvantages; Internal Audit- Concept, Advantages & Disadvantages | 20 |
| III | **Vouching and Verification & Special Areas of Audit**:   1. Vouching and Verification: Vouching – Meaning and objectives; Procedure of Vouching; Vouching of Cash Book and Bank details; Verification of Assets and Liabilities. 2. Audit Sampling: Types of Sampling, Audit Sampling and Sampling Methods, Test Checking | 20 |
| IV | **Audit of Companies & Audit Report:**   * 1. Audit of Limited Companies under the Companies Act 2013: Qualifications and disqualifications, Appointment, Rotation, Removal, Remuneration, Rights and Duties of auditor;   2. Auditor’s Report- Concept, Contents and Types of Audit Report; Audit attestation and certification. | 20 |
| TOTAL | | 80 |

**Text Book:**

1. Dam B.B, Gautam H.C- *Auditing & Assurance,* Gayatri Publication, Assam
2. Tandon BN, Sudharsana S and Sundharabahu S, *A Handbook of Practical Auditing*, S Chand Publishing House, New Delhi.

**Reference Books:**

1. Singh A. K., & Gupta, L. *Auditing Theory and Practice.* Galgotia Publishing
2. Garg, P. (2019). *Auditing & Assurance.* Delhi: Taxmann Publication
3. Basu S K, *Fundamentals of Auditing* ; Pearson Publication, New Delhi.

Teaching Learning Process: The teaching learning process would include classroom lectures supported by theory, numericals, analytical and theoretical case.

|  |  |  |
| --- | --- | --- |
| Notional Credit Hours | | |
| Lectures Tutorials | Practical | Experiential Learning |
| 80 hours |  | 40 hours   1. Project 2. Group Discussion 3. Case Studies |

|  |
| --- |
| **Course: MAJOR**  **Title of the Paper-Goods and Services Tax**  **Subject Code: COM042M603**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: Theory** |

**Course Objectives:**

The course aims to provide understanding about salient features of GST law and implications of its various provisions for different classes of suppliers. It also aims to provide an understanding of compliances and procedures laid down in GST law and to provide the understanding about significant provisions of the customs law.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On successful completion of the course the students will be able to: | | |
| SI No | Course Outcome | Blooms Taxonomy Level |
| CO 1 | **Recall** key concepts related to indirect taxes such as GST and customs duty | BT 1 |
| CO 2 | **Interpret** indirect tax laws and regulations to determine the tax implications for businesses. | BT 2 |
| CO 3 | **Apply** knowledge of GST laws to calculate tax liabilities for businesses based on transactions and activities. | BT 3 |
| CO 4 | **Analyze** GST Laws with reference to relevant, exemptions, relief or incentives | BT 4 |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| Modules | Topics & Course Contents | Periods |
| I. | **Basic Concepts**  Concept and features of different types of Indirect Taxes, Difference between Direct and Indirect Taxes, Concept and mechanism of Vat, Concept of GST, Relevant Definitions under GST law, Constitutional aspects of GST. GST Council: Constitution, Structure and functioning. | 20 |
| II. | **Concept of supply and levy of GST**  Concept of supply including composite and mixed supply, Place, Time and Value of taxable supply, Significance of consideration.  Levy of GST  Basis of Charge of GST, Inter-State Supply, Intra-state supply, GST rates notified for supply of various goods and services, Reverse charge mechanism, Composition levy, Exemptions from GST, Power to grant exemptions, Exempted goods under exemption notifications, Exempted services under exemption notifications, Input tax credit. | 20 |
| III. | **Procedures under GST**  Registration under GST law, Tax invoice credit and debit notes, Different GST returns, Electronic liability Ledger, Electronic credit Ledger, Electronic cash ledger, Different assessment under GST, Interest applicable under GST (Period), Penalty under GST, Various provisions regarding e-way bill in GST, Mechanism of Tax Deducted at Source (TDS) and tax collected at source (TCS), Audit under GST and Concept of e-filing of returns. | 20 |
| IV | **Customs Law**  Custom Law: Concepts; Definitions; Levy of customs duty, Types of custom duties; Valuation; Baggage rules & exemptions; Import and Export Clearance of goods.  Foreign Trade Policy  Concept, Definitions, features and Schemes | 20 |
| **TOTAL** | | **80** |

**Text Book:**

1. Singhania, V. K., &Singhania, M. (2023). *Student’s Guide to Income Tax Including GST.* Taxmann Publication. New Delhi.
2. Datey, V. S., Bansal, K. M., &Gour, M. (2023). *Indirect Tax Laws,* Taxmann Publication.

NOTE: Latest edition of the readings may be used.

Teaching Learning Process

The teaching learning process will be based on lectures, seminars, project work and assignments**.**

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group Discussion** 3. **Class Test** |

|  |
| --- |
| **Course: MAJOR**  **Title of the paper: Services Marketing**  **Subject Code-COM042M604**  **Course Level: 300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: Theory** |

**Course Objective**

The course aims to familiarize the students with the concept of service marketing management, its tools, facets and forms along with understanding the emerging trends in service industry. The legal and ethical aspects, factors impeding growth of the modern services sector will also be dealt with.

**Course Outcomes**

|  |  |  |
| --- | --- | --- |
| After completing the course, the student shall be able to: | | |
| **Sl.No.** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** service marketing. | **BT 1** |
| **CO2** | **Explain** the various models of service marketing. | **BT 2** |
| **CO3** | **Identify** the various gaps in services. | **BT 3** |
| **CO4** | **Examine** the suitability of services sector in various forms of services. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Introduction to services**  Concept nature, difference between services and goods, components, and classification of services. Service Life Cycle.  Service marketing: concept, Evolution, classification & challenges, reasons for growth of services, Ethical aspects in Service Marketing  Service system, Consumer decision making process. | **20** |
| **II.** | **Service marketing mix**  Product service: BSP, service triangle, development stages of new service, service differentiation,  Pricing: Factors influencing pricing, objectives, strategies  Place: Strategies of distribution, distribution flow of services, service channels, franchising, electronic channels, brokers.  Promotion: elements and objectives, developing promotion mix, promotional role of employees, employer, promotion tools. | **20** |
| **III.** | **Additional dimensions in service marketing and Service Quality**  People: service personnel, service encounter, MoT, Measures to enhance customer participation  Process: service blueprint, service process and its types.  Physical evidence: need, concept, types of Service Scapes.  Delivering Quality Services, Causes of Service Quality Gaps, Strategies for Closing Service Gap, GAP and SERVQUAL Model. | **20** |
| **IV** | **Marketing and Globalization of Services**  Banking Services, Healthcare Services, Tourism services, Insurance services--Marketing mix, Users and factors influencing growth of the select services.  Recent trends and development of Service Industry in India.  The growth in Global Service markets- Factors influencing globalization. Challenges in the global market, Factors influencing success of global service firm. | **20** |
| **TOTAL** | | **80** |

**Text Book:**

1. **Rama Mohana Rao K;** *Services Marketing*, Pearson Education
2. **Zeithaml.Valarie A, Bitner. Mary Jo &Gremler Dwayne, (2018).** *Marketing of Services,*Mc Graw Hill Publishing., New Delhi

**Reference Books:**

1. **Jha, S.M., (2010**). *Hospital Management,* Himalaya Publishing House, New Delhi.
2. **Srinivasan R, (2014).** *Services Marketing-The Indian Context*, PHI Learning, New Delhi
3. **Bhattacharya, C., (2009**), *Services Marketing,* Excel Books*,* New Delhi

**NOTE: Latest edition of the readings may be used**.

**Teaching Learning Process**

The teaching learning process will be based on lectures, seminars, project work and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Class Test** |

**Course: MAJOR**

**Title of the Paper: Financial Statement Analysis**

**Course Level: 300**

**Subject Code: COM042M605**

**L-T-P-C: 3-1-0-4 Total credits: 4 Scheme of Evaluation: Theory**

**Course Objectives**

To equip the learners to analyze accounting and other information incorporated in the corporate annual reports, to analyze operating, financial, and structural performance of business firms with the help of appropriate analytical tools.

**Course Outcomes**

|  |  |  |
| --- | --- | --- |
| On successful completion of the course the students will be able to: | | |
| **SI No** | Course Outcome | Blooms Taxonomy Level |
| **CO 1** | **Define** the tools and techniques of financial statement analysis | BT 1 |
| **CO 2** | **Demonstrate** the performance of the organization through ratio analysis | BT 2 |
| **CO 3** | **Develop** the preparation of Fund Flow statement and analysis of working capital | BT 3 |
| **CO 4** | **Analyze** the preparation of Cash Flow Statement | BT 4 |

**COURSE OUTLINE:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| I. | I**ntroduction**  Meaning of Financial Statement as per Companies Act, 2013; Components and constituents of Basic Financial Statements; Financial/Accounting information contained in the Financial Statements, their qualitative characteristics; Meaning, objectives and limitations of Financial Statement Analysis; Considerations for the economic and financial analysis. Relevant provisions of the Companies Act, 2013 for the preparation of Statement of Profit & loss and Balance Sheet; Overview of Corporate Financial Reporting  Techniques of financial statement analysis – Comparative Statement, Common-size Statement and Trend Analysis. | 20 |
| II | **Ratio Analysis**  Meaning, objectives and classification of Accounting Ratio and Ratio Analysis; Advantages and limitations of ratio analysis; Computation and application of accounting ratios for evaluation of performance (Activity and Profitability Analysis), evaluation of financial health (Liquidity, Solvency, and Structural Analysis). Ratio analysis using appropriate software; Inter Firm Comparison. | 20 |
| III | **Fund Flow and Working Capital Analysis**  Concept of Fund and Fund Flow; Objective and Importance of Fund Flow Statement; Preparation of Fund Flow Statement; Limitations of Fund Flow Statement; Concept of Working Capital – Gross, Net, and Negative, Operating and Balance concept of working capital; Components of working capital and their features; Estimation of working capital; Preparation of Statement of Changes in working capital. | 20 |
| IV | **Cash Flow Analysis**  Meaning of Cash Flow; Objectives and Importance of Statement of Cash Flows, Distinction between Fund Flow Statement and Statement of Cash Flows; Preparation of Statement of Cash Flows as per AS 3 and Ind AS 7. Cash flow analysis using cash flow reporting software. | 20 |
| TOTAL | | 80 |

**Text Book**:

1. Sharma, R. K., & Gupta, S. K. *Management Accounting.* Cuttack, Odisha: Kalyani Publishers.

**Reference Books:**

1. Khan, M. Y., & Jain, P. K. *Management Accounting: Text, Problems and Cases.* New Delhi: Tata McGraw Hill Education.
2. Lal, Jawahar & Sucheta, Gauba, *Financial Reporting and Analysis.* Himalaya Publishing House, Mumbai.

**Teaching Learning Process:**

The teaching learning process will be based on lectures, numericals, assignments. and analytical and theoretical cases**.**

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | Practical | Experiential Learning |
| **80 hours** |  | 40 hours   1. Project 2. Group Discussion 3. Practical |

|  |
| --- |
| **Course: Major**  **Title of the Paper: Industrial Relations & Labour Legislations**  **Subject Code: COM042M606**  **Course level:300**  **L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: Theory** |

**Course Objectives:**

The course enables the learners to understand and apply the important concepts of industrial relations including trade unions, discipline, and various labour enactments.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| After completing the course, the learners shall be able to: | | |
| **SI No** | **Course Outcome** | **Blooms Taxonomy Level** |
| **CO 1** | **Define** the concept of industrial relations. | **BT 1** |
| **CO 2** | **Outline** the laws relating to employee welfare. | **BT 2** |
| **CO 3** | **Identify** the importance of trade unionism. | **BT 3** |
| **CO 4** | **Examine** the effectiveness of various industrial legislations. | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Industrial Relations:**  Characteristics of Indian Labour Force, Industrial Relations(IR) - Concept, Features, Components, importance of Industrial Relations System, , Factors affecting industrial relations, Actors involved in IR and their roles  Collective Bargaining: concept, importance ,types and process  Workers Participation in Management: concept, importance, types and process | **20** |
| **II.** | **Industrial Dispute & Settlement Machinery:**  Industrial Dispute: Concept, Classification, and Causes. Strikes.  Industrial Disputes Act, 1947: objectives,powers & duties of the Authorities.  **Settlement Machinery**: Mediation & conciliation: Concept, Role of Conciliation, Duties and Powers, Qualities of Conciliator  Arbitration: Concept, types, procedure & submission of Award  Adjudication*:* Concept, Three Tier System of Adjudication, Procedure for Settlement of Dispute | **20** |
| **III.** | **Labour Legislations**:**Part I:**  Trade Unions Act, 1926: Objects, Scope, Registration of Trade Unions, Duties & Liabilities of a Trade Union, Classification of Trade Unions, , Problems of Trade Unions.  Factories Act, 1948: Objects & Applications, Provisions regarding Health, Safety & Welfare, Provisions regarding employment of Women & Young Persons.  The Industrial Employment (Standing Orders) Act, 1946: Objects and applications, main provisions of the Act. | **20** |
| **IV** | **Labour Legislations: Part II:**  Payment of Wages Act, 1936: Objects &Applications, Provision regarding payment of wages, Responsibility of Payment of Wages.  Payment of Bonus Act, 1965: Objects & Applications, Eligibility and Extent of Bonus, Payment of Minimum & Maximum Bonus.  Plantation Labour Act, 1951: Scope & Objects, Provisions regarding Health, welfare, Hours & limitations, Leave with Wages, Sickness& Maternity Benefits.  Child Labour (Prohibition & Regulation) Act, 1986: Scope, Provisions, UN declarations on the Right of a Child. | **20** |
| **TOTAL** | | **80** |

**Text Book:**

1. Amandeep Kaur (2018), *Industrial Relations and Labour Laws*, Kalyani Publishers, New Delhi
2. Bare Acts

**Reference Books:**

1. Mamoria C.B., SatishMamoria, RaoSubbaP.(2018), *Dynamics of Industrial Relations,* Himalaya Publishing House, New Delhi
2. RatnamVenkat, *Industrial Relations*, Oxford University Press, New Delhi
3. Sinha P.R.N., SinhaInduBala, ShekharSeemaPriyadarshini, *Industrial Relations, Trade Unions & Labour Legislations,* Pearson, New Delhi

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process**

The teaching learning process will be based on lectures, seminars, workshops, project work and cases studies

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Class Test** |

**Course: Major**

**Title of the paper: Portfolio Management**

**Subject Code: COM042D607**

**Course level:300**

**L-T-P-C – 3-1-0-4 Credit Units: 04 Scheme of Evaluation: Theory**

**Course Objectives:**

The objectives of the course are to make students aware about the basics of investment and portfolio management, models of portfolio analysis, concept of portfolio evaluation and portfolio revision.

Prerequisites: Basic concepts of Finance

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy Level** |
| CO 1 | **Define** investment and its principles as well as recognise the steps in construction of portfolio | **BT 1** |
| CO 2 | **Explain** investment risks and stock analysis approaches. | **BT 2** |
| CO 3 | **Construct** Portfolio revision and Evaluation | **BT 3** |
| CO 4 | **Analyze** and select optimum Portfolio | **BT 4** |

**Detailed Syllabus:**

|  |  |  |
| --- | --- | --- |
| **Modules** | **Topics & Course Contents** | **Periods** |
| **I.** | **Introduction:** Concept of Investment, investment vs speculation, investment and gambling, Investment objectives, Principles of investment, Significance of investment, security and non-security form of investment, concept of portfolio, objectives of portfolio management, nature of portfolio management, phases of portfolio management. Formulation of portfolio strategy, | **20** |
| **II.** | **Risk and Return &Security Analysis:** Meaning of Risk; Sources of risk, Types of risk, Measurement of risk;, Risk and investor preference; Economic Analysis, Industry Analysis, Company analysis, Technical analysis | **15** |
| **III.** | **Portfolio Analysis & Selection**: Meaning of Portfolio analysis; Expected return of a portfolio, Portfolio risk and return;  Portfolio selection- feasible set of portfolios, efficient set of portfolios, Measuring security and Portfolio return and risk under Single Index model capital asset pricing model-concept, assumptions, inputs required for applying CAPM Sharpe index model | **20** |
| **IV** | **Portfolio Revision and Evaluation:** Meaning, Need, and Strategies of Portfolio Revision; Constraints in portfolio revision, Formula plans- Constant Rupee plan, Constant ratio plan, Dollar cost averaging,  Portfolio Evaluation- Meaning, need, evaluation perspective, measuring portfolio return- risk adjusted return- Sharpe ratio, Treynor ratio, Differential return- Jensen ratio | **25** |
| **TOTAL** | | **80** |

**Text Book:**

1. Kevin, S.*SecurityAnalysis and Portfolio Management* . Delhi: PHI Learning.

**Reference Books:**

1. Chandra, P. *Investment Analysis and Portfolio Management.* Bangaluru: Mcgraw Hill.

2. Fischer, D. E., & Jordan, R. J*Security Analysis And Portfolio Management* . Prentice Hall of India

3. Avadhani V.A, *Security Analysis and Portfolio Management*, Himalaya Publishing House, New Delhi.

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**NOTE: Latest edition of the readings may be used.**

.**Teaching Learning Process**

The teaching learning process will be based on lectures, seminars, project work and assignments

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **80 hours** |  | **40 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Class Test** |

|  |
| --- |
| **Title of the paper: Banking Law and Practices**  **Type of Course: Minor**  **Paper Code: COM042N601**  **Course Level: 300**  **Credit Units: 4**  **L-T-P-C – 3-1-0-4 Scheme of Evaluation: (THEORY)** |

**Course Objectives**:

The objectives of the course are to provide an understanding of the concept of bank and to provide an insight into the functioning of banks.

**Course Outcomes:**

|  |  |  |
| --- | --- | --- |
| On completion of this course students will be able to: | | |
| **SL No** | **Course Outcomes:** | **Blooms Taxonomy Level** |
| CO 1 | **Define** the banking structure in India and the law relating to banks | **BT 1** |
| CO 2 | **Interpret** the banker customer relationship | **BT 2** |
| CO 3 | **Identify** themselves of the activities of paying and collecting banker | **BT 3** |
| CO 4 | **Analyze** the insights on lending operations of banking and causes of NPA into banking sector. | **BT 4** |

|  |  |  |
| --- | --- | --- |
| Modules | Topics & Course Contents | Periods |
| I. | Bank- Definition, Origin and Development of Modern Banking, Structure of modern commercial banking in India,- Scheduled banks, commercial banks, co-operative banks and Regional Rural Banks Branch banking, Retail Banking, Universal Banking. Functions of a Modern Commercial Banks.  E-Banking- Meaning, types, advantages and limitations, Mobile banking, Internet Banking, Debit/Credit card, NEFT, RTGS, ECS (credit/debit)  Provisions of Banking Regulation Act,1949 with regard to Minimum capital and reserve, licensing, constitution of Board of Directors, accounts and audit. Powers of RBI; Prudential norms relating to capital adequacy, income recognition, asset classification. | 15 |
| II. | **Banker-Customer relationship**- Definition of customer, general and special relationship, Rights and obligations of bankers, Termination of relationship, rights and obligations of a banker. Garnishee order, Banking Ombudsman Scheme. Special types of bank customers- Minor, joint account, partnership firm, company, Non-profit organisation. | 15 |
| III. | **Bank operations:** Customers’ account with the banker- fixed deposit account, savings account, current account- opening and operation of account, account facilities available for NRIs, KYC Guidelines, Cheque- Definition, features, types; Crossing of cheques- Meaning, significance, types, Precautions in paying customers’ cheques, Paying banker’s duties and rights, Return of cheques, Precautions in collecting customers’ cheques, Bank draft- Meaning and features | 15 |
| IV | **Credit Management:** Liquid assets- significance of liquidity in banking, Principles of bank lending, Types of advances, NPA-meaning, reasons, NPA management, Pledge, hypothecation and mortgage- Meaning and features, and differences collateral security- goods, documents of title to goods, Life insurance policies, Fixed deposit receipt, shares | 15 |
| TOTAL | | 60 |

**Test Book:**

**1.** Maheshwari S.N &Maheswari, S.K,*Banking Law and Practice;* Kalyani Publishers, New Delhi

**Reference Books:** .

1. Natarajan, S & Parameswaran R,*Indian Banking*, S. Chand, New Delhi

2. Kandasami, P. K, Natarajan S & Parameswaran R,*Banking Law and Practice*, S. Chand, New Delhi

3..Sundharam,K.P.M & Varshney,P.N.*Banking Theory Law & Practice*, Sultan Chand & Sons, New Delhi

**NOTE: Latest edition of the readings may be used.**

**Teaching Learning Process**

The teaching learning process will be based on lectures, seminars, project work and assignments.

|  |  |  |
| --- | --- | --- |
| **Notional Credit Hours** | | |
| **Lectures Tutorials** | **Practical** | **Experiential Learning** |
| **60 hours** |  | **30 hours**   1. **Project** 2. **Group**   **Discussion**   1. **Debates** |