

DEPARTMENT OF COMMERCE

Central College Campus, Dr. Ambedkar Veedhi, Bengaluru-560001



SYLLABUS FRAMED ACCORDING TO THE NATIONAL EDUCATIONAL POLICY (NEP 2020)

ACADEMIC YEAR 2021-22



BENGALURU CITY UNIVERSITY

Palace Road, Bengaluru-560001

B.COM -INSURANCE AND ACTURIAL SCIENCE

Framed According to the National Educational Policy (NEP 2020)

[To implement from the Academic Year 2021-22]

INTRODUCTION

The curriculum framework for B.Com. Degree is structured to offer a broad outline that helps in understanding the creative potential of new career growth opportunities based on changing industrial and societal needs. The course is upgraded keeping in mind the aspirations of students, with opportunities to major in specializations such as accounting, financial markets, marketing, human resources and banking to focus the students towards a career in those domains. The core concepts within subject have been updated to incorporate the recent advancements, techniques to upgrade the skills of learners to create a focus on various functional areas of business. Problem Based learning has been integrated into the curriculum for a better understanding of various concepts in business and commerce. The syllabus under NEP-2020 is expected to enhance the level of understanding among students and maintain the high standards of graduate program offered in the country. Effort has been made to integrate the use of recent technology and MOOCs to assist teaching-learning process among students. The major objective of the graduate program is to elevate the subject knowledge among students, and making them as critical thinkers thereby students can address the issues related to industry and other business sectors.

AIMS AND OBJECTIVES OF UG PROGRAMS IN B.COM:

- To provide a well trained professional to the requirements of Industries, Banking sectors, Insurance companies, Financing Companies, Transport Agencies and corporates.
- Students can get through the knowledge of finance and accounting.
- The knowledge of different specialisations in accounting, costing, banking and finance with the practical exposure helps the students to stand in organization.
- To impart industry needed skill, problem solving and decision making competencies.
- To make students industry ready and develop various managerial and accounting skills for better professional opportunities
- To enrich students to adapt to an ever changing and dynamic business environment.

05-10-2021

Ref No.145/DEPT/COMM/BOS/2021-2022

PROCEEDINGS OF UG BOS MEETING OF – B.COM, B.COM (BUSINESS DATA ANALYTICS/INSURANCE/A&F/LSCM/TTM/TAX PROCEDURE/VOCATIONAL/BF) COURSES

Proceedings of the BOS – UG – B.Com, B.Com (Business Data Analytics/IAS/A&F/LSCM/TTM/Tax Procedure/Vocational/BF) courses for the academic year 2021 – 2022 meeting held on 5th October 2021 at the Chamber of the Chairman (BOS), Department of Commerce, Central College Campus, Bengaluru City University, Bengaluru-560001 at 10:00 A.M. The Board has agreed and approved the course matrix and syllabus of first year of the above mentioned courses. In case any input required shall be initiated by the Chairman and necessary modification shall be done as approved by the Board.

MEMBERS PRESENT:

1.	Dr.Muninarayanappa.M, Chairman & Dean, Dept of Commerce	Chairperson
2.	Dr. Nagaraj.N, Professor, Dept of Commerce, University of Mysore	Member
3.	Dr. H.Y. Kamble, Professor, Dept of Commerce, Rani Channamma University	Member
4.	Dr.S. Raghunatha Reddy, Dept of Commerce, Yogi Vemana University	Member
5.	Dr.R.Parvathi, Principal, VET first Grade College, Bangalore	Member
6.	Dr.D Raja Jebasingh, Vice Principal, St. Joseph's Commerce College (Autonomous)	Member
7.	Dr.B.G.Bhasakara, Principal, Vivekananda Degree College	Member
8.	Dr.Padmaja, MLA College of Higher Learning	Member
9.	Dr.Bharathisha Rao, Principal, RVD College	Member
10.	Dr.S.Harish, Principal, Vijaya Evening College	Member
11.	CA Anil Bharadwaj, Chartered Accountant	Member
12.	Sri. D Srinivas, Corporate Expert	Member
13.	Dr. G.S. Raju, Institute of Valuers, President, Karnataka	Member

MINUTES OF THE MEETING:

1. The Chairman & Dean, Faculty of Commerce & Management, Bengaluru City University, welcomed all the BOS members of the B.COM Board for BOS meeting which was scheduled on 5.10.2021 at 10.00 A.M.

- 2. The Chairman said that it is not a one day process and continuous delebrations are required from time to time for updation of syllabus and pedagogy.
- 3. The Chairman highlighted about the Orientation Programme of NEP 2020 for Commerce and Management faculties which was organised by the Faculty of Commerce and Management at Jnana Jyothi Auditorium on 1st September 2021 with three technical sessions (i.e., 1st session: Structure & Matrix, 2nd session: Policy Implementation and 3rd session: Inter Disciplinary Issues) clarified all the doubts in implementations of NEP syllabus of UG Programmes by the Faculty of Commerce & Management, Bengaluru City University.
- 4. The Chairman briefed BOS members about the admission paths for Undergraduate Programmes as follows:
 - i. Exit after 1st year (I & II Sem) the candidate will be awarded with Certificate with minimum 48 credits.
 - ii. Exit after completing 3rd and 4th semesters the candidate will be awarded with Diploma Certificate with minimum 96 credits.
 - iii. Exit after 3rd year (V & VI Sem) the candidate will be awarded with Bachelor Degree in Commerce with minimum 144 credits.
 - iv. The candidate can continue the 4th year (VII & VIII Sem) to get honours/ research degree with minimum 186 credits.
 - v. Students completing a 4th year Bachelor's programme with Honours/Research, may be Admitted to a 1st year Master's programme.
 - vi. Students completing a 4th year Bachelor's programme with Research, will be eligible for Admission for Doctoral Programme (Ph.D).
 - vii. After completing the requirements of a 3rd year Bachelor's Degree candidates who meet a minimum CGPA of 7.5 shall be allowed to continue studies in the 4th year Undergraduate programme to pursue and complete the Bachelor's degree with Research.
 - viii. Skill enhancement courses are compulsory for I to VI semesters.
 - ix. Attendance is 75% minimum for every subject.
 - x. Since students opt for Ph.D after honours, some subjects in required in depth knowledge.
 - xi. Introduction of auditing subject at earlier stage as a module in any one accounting Subjects.
 - xii. Instead of Business Regulatory framework, Basics of Auditing can be introduced.
 - xiii. Projects should be done by students outside or online and submit a certificate to validate.

- xiv. Income Tax and GST should be done from excel perspective not book method.
- xv. Research Methodology is a compulsory paper in 7th semester.
- xvi. Advanced excel should be introduced in 1st year.
- xvii. The medium of instruction should be only in English.
- xviii. Digital Currency like crypto currency has lot of scope and should be introduced at some point in curriculum.
- xix. Business Valuation subject needs to be introduced at future date.
- All the B.Com programs can be integrated with specialised programs offered by the professional bodies like US CMA, ACCA and ICAI (with MoU) to meet the demands of Industry or in collaboration with Miles Education and ISDA.

The meeting concluded with the approval of the BOS Board. It was resolved to implement the above changes in the Curriculum from the academic year 2021 - 2022.

Chairman – BOS

1. TITLE AND COMMENCEMENT:

- a. These regulations shall be called "The Regulations Governing the Choice Based Credit System Semester Scheme with Multiple Entry and Exit Options in the Undergraduate, and Postgraduate Degree Programmes in the Faculty of Commerce.
- b. Regulations shall come into force from the Academic Year 2021-22.

2. SALIENT FEATURES OF THE FOUR YEARS MULTIDISCIPLINARY UNDERGRADUATE PROGRAMME WITH MULTIPLE ENTRY AND EXIT OPTIONS:

- a) The program shall be structured in a semester mode with multiple exit options with Certification, Diploma and Basic Bachelor Degree at the completion of first, second and third years, respectively. The candidate who completes the four years Undergraduate Program, either in one stretch or through multiple exits and re-entries would get a Bachelor's degree with Honours
- b) The four year undergraduate Honours degree holders with research component and a suitable grade are eligible to enter the 'Doctoral (Ph.D.) Program' in a relevant discipline or to enter 'Two Semester Master's Degree programme with project work'.
- c) Candidates who wish to enter the Masters/Doctoral programme in a discipline other than the major discipline studied at the undergraduate programmes, have to take additional courses in the new discipline to meet the requirement or to make up the gap between the requirement and the courses already studied.
- d) There may be parallel five year integrated Master's degree programmes with exit options at the completion of third and fourth years, with the undergraduate basic degree and post-graduate diploma in a discipline, respectively.
- e) There may also be an integrated doctoral programme with exit option at the end of the first year with the Master's degree.
- f) The students who exit with Certification, Diploma and Basic Bachelor Degree shall be eligible to re-enter the programme at the exit level to complete the programme or to complete the next level.
- g) The Multidisciplinary Undergraduate Programme may help in the improvement of all the educational outcomes, with a flexible and imaginative curricular approach. The program provides for both breadth and depth in diverse areas of knowledge. A range of courses are offered with rigorous exposure to multiple disciplines and areas, while specializing in one or two areas. The programme fulfils knowledge, vocational, professional and skill requirements along-side humanities and arts, social, physical and life sciences, mathematics, sports etc.
- h) The curriculum combines conceptual knowledge with practical engagement and understanding that has relevant real world application through practical

laboratory work, field work, internships, workshops and research projects.

- i) A few courses are common to all students which contribute to the breadth of study and two areas of specialization in disciplinary areas provides for depth of study.
- j) The areas of specialization which the students are required to choose are either two disciplines/ subjects or a discipline called 'major' (e.g. History or Economics or Physics or Mathematics) and an area of additional discipline called 'minor' (e.g. Music or Sports or Geography). Students gain deep disciplinary knowledge through theory and practical experiences in their area of specialization (major). They gain a reasonable understanding of the area of additional study (minor) that they choose. Students can choose subject combinations across 'streams' (e.g. a student can choose a 'major' in physics and combine it with a 'minor' in history or Music or Sports). One of the disciplines can also be a vocational subject or Teacher Education.
- k) The students may study two disciplines at the same level or breadth up to the sixth semester and choose one of them for study in the fourth year to obtain the Honours degree in that discipline. A student who wishes to get dual honours degrees may repeat the fourth year of the program in the second discipline
- The students may choose one discipline and vocational subject or Teacher Education for their study in the undergraduate program. This will enable them to get an Honours degree either in the discipline or in the vocational subject/ Teacher Education or both, in the discipline and in the vocational subject/ Teacher Education.
- m) Skills shall be explicitly integrated, highly visible, taught in context, and have explicit assessment. The skills shall include abilities in language and communication, working in diverse teams, critical thinking, problem solving, data analysis and life skills.
- n) Students shall be given options to choose courses from a basket of courses which the institution is offering. There shall be no rigidity of combination of subjects.

The Four-Year Choice Based Credit System Semester Scheme makes the product of a University at par with the global practices in terms of academic standards and evaluation strategies. In the emerging scenario of Internationalization of Indian Higher Education, it is imperative that the Universities in India should follow this system so that the mobility of their products both within and across the geographical jurisdiction becomes possible.

The Salient Features of the Credit Based Semester Scheme:

Each course shall carry certain number of credits. Credits normally represent the weightage of a course and are a function of teaching, learning and evaluation strategies such as the number of contact hours, the course content, teaching methodology, learning expectations, maximum marks etc. In the proposed programs, generally one hour of instructions per week in a semester is assigned one credit. In terms of evaluation, one

credit is generally equivalent to 25 marks in a semester. Thus a 3 or 4 credits course will be assessed for 100 marks, 2 credits courses are assessed for 50 marks and one credit course will be assessed for 25 marks. What matters for the calculation of Semester Grade Point Average (SGPA) or the Cumulative Grade Point Average (CGPA) is the percentage of marks secured in a course and the credits assigned to that course.

On this basis, generally, a three-year six-semester undergraduate program will have around 144 credits, and a four-year eight-semester honours degree program will have around 186 credits and a five-year ten-semester master's degree programme will have 228 credits.

The general features of the Credit Based Semester Scheme are

- a. The relative importance of subjects of study are quantified in terms of credits.
- b. The subjects of study include core, elective, ability/skill enhancement courses
- c. The programme permits horizontal mobility in course selections.
- d. The students shall take part in co-curricular and extension activities.
- e. The declaration of result is based on Semester Grade Point Average (SGPA) or Cumulative Grade Point Average (CGPA) earned.

3. PROGRAMME:

Bachelor of Commerce, Bachelor of Commerce (Insurance and Actuarial Science) with Honour, B.Com (Hons) and Master of Commerce M.Com.

4. DURATION OF PROGRAMMES, CREDITS REQUIREMENTS AND OPTIONS:

The undergraduate degree should be of either a three- or four-year duration, with multiple entry and exit options within this period, The four year multidisciplinary Bachelor's programme is the preferred option as it allows the opportunity to experience the full range of holistic and multidisciplinary education with a focus on major and minor subjects as per the student's preference. The four-year programme may also lead to a degree with Research, if the student completes a rigorous research project in the major area(s) of study.

Thus the undergraduate programmes shall extend over four academic years (Eight Semesters) with multiple entry and exit options. The students can exit after the completion of one academic year (Two semesters) with the Certificate in a discipline or a field; Diploma after the study of two academic years (Four Semesters) and Regular Bachelor Degree after the completion of three academic years (Six Semesters). The successful completion of Four Years undergraduate Programme would lead to Bachelor Degrees with Honours in a discipline/subject.

Each semester shall consist of at least 16 weeks of study with a minimum of 90 working days (excluding the time spent for the conduct of final examination of each semester).

5. THE CREDIT REQUIREMENTS ARE AS FOLLOWS.

EXIT WITH	Min. Credits Requirement*	NSQF Level
Certificate at the Successful Completion of First Year (Two Semesters) of Four Years Multidisciplinary UG Degree Programme	48	5
A Diploma at the Successful Completion of the Second Year (Four Semesters) of Four Years Multidisciplinary UG Degree Programme	96	6
Basic Bachelor Degree at the Successful Completion of the Third Year (Six Semesters) of Four Years Multidisciplinary Undergraduate Degree Programme	140	7
Bachelor Degree with Honours in a Discipline at the Successful Completion of the Four Years (Eight Semesters) Multidisciplinary Undergraduate Degree Programme	180	8

*Details of credits are described later in this report

The students shall be required to earn at least fifty per cent of the credits from the Higher Education Institution (HEI) awarding the degree or diploma or certificate: Provided further that, the student shall be required to earn the required number of credits in the core subject area necessary for the award of the degree or Diploma or Certificate, as specified by the degree awarding HEI, in which the student is enrolled.

6. National Skills Qualifications Framework

The progressive curriculum proposed shall position knowledge and skills required on the continuum of novice problem solvers (at entry level of the program) to expert problem solvers (by the time of graduation):

At the end of first year	Ability to solve well defined problems
At the end of second year	Ability to solve broadly defined problems
At the end of third year	Ability to solve complex problems that are ill- structured requiring multi-disciplinary skills to solve them
During fourth year-	Experience of workplace problem solving in the form of Internship or Research Experience preparing for Higher Education or Entrepreneurship Experience

The Integrated Master's Degree Programmes shall extend over five academic years (Ten Semesters) with exit options with Regular Bachelor Degree after successful completion of three academic years (Six Semesters) of study and Bachelor Degree with Honours in a

discipline/ subject at the end of four academic years (Eight Semesters). Completion of five years of integrated Master's Degree Programme would lead to Master's degree in a subject.

Credit Requirements: The candidates shall complete courses equivalent to a minimum of

- 140 credits to become eligible for the Regular Bachelor Degree,
- 180 credits to become eligible for the Bachelor Degree with Honours
- 220 credits to become eligible for the Integrated Master's Degree.
- Master's Degree Programmes will be of One Academic Year (Two Semesters) for the Four Years Honours Degree holders and
- Master's Degree Programmes will be of Two Academic Years (Four Semesters) for the three years basic or three years Honours Degree holders.
- Two Years Master's Degree Programmes will have exit option at the end of One Academic Year (Two Semesters) with the Post-graduate Diplomas in the respective disciplines/ subjects, provided they earn a minimum of 44 credits as follows:.
- 44 Credits after the Bachelor Degree to become eligible for the PG Diploma
- 88 Credits after the Bachelor Degree to become eligible for the Master's Degree

It is optional to the candidate to exit or not, after two, four and six semesters of the undergraduate programme with Certificate, Diploma and with Regular Bachelor Degree, respectively. He/she will be eligible to re-join the programme at the exit level to complete either the diploma, degree or the honours degree. Further, all the candidates will be awarded Bachelor degrees on successful completion of three academic years (Six Semesters) of the undergraduate programmes.

A student will be allowed to enter/re-enter only at the Odd Semester and can only exit after the Even Semester. Re-entry at various levels as lateral entrants in academic programmes should be based on the earned credits and proficiency test records.

7. ACADEMIC BANK OF CREDITS (ABC)

The Academic Bank of Credits (ABC), a national-level facility will promote the flexibility of the curriculum framework and interdisciplinary/multidisciplinary academic mobility of students across the Higher Education Institutions (HEIs) in the country with appropriate "credit transfer" mechanism. It is a mechanism to facilitate the students to choose their own learning path to attain a Degree/ Diploma/Certificate, working on the principle of multiple entry and exit as well as anytime, anywhere, and

any level of learning. ABC will enable the integration of multiple disciplines of higher learning leading to the desired learning outcomes including increased creativity, innovation, higher order thinking skills and critical analysis. ABC will provide significant autonomy to the students by providing an extensive choice of courses for a programme of study, flexibility in curriculum, novel and engaging course options across a number of higher education disciplines/ institutions.

8. ELIGIBILITY FOR ADMISSIONS:

A candidate who has passed two years Pre-University Examination conducted by the Pre-University Education Board in the State of Karnataka or any other examination considered as equivalent thereto shall be eligible for admission to these programmes.

9. ELIGIBILITY FOR ADMISSION TO POST-GRADUATE PROGRAMMES:

- a) **GENERAL:** Candidates who have passed the three year Bachelor's degree examination of the University or any other University considered as equivalent thereto, with the respective subject as optional / major / special / main subject, are eligible for admission to the two years Master's Degree programmes provided they have secured a minimum of CGPA of 4.0 or 40% marks in the aggregate of all the subjects and CGPA of 5 or 50% marks (CGPA of 4.5 or 45% marks for SC/ST/Category I/Differently abled candidates/) marks in the major/cognate subject.
- b) Candidates who have passed the four year Bachelor's honours degree examination of the University or any other University considered as equivalent thereto, with the respective subject as optional / major / special / main subject, are eligible for admission to the one year Master's Degree programmes provided they have secured a minimum CGPA of 5 or 50% marks (CGPA of 4.5 or 45% marks for SC/ST/Category I/Differently abled candidates/) marks in the subject.

The specific requirements and relaxations admissible for specific Master's Degree Programmes shall be as prescribed by the respective Boards of Studies, approved by the Academic Council and notified by the University.

10. MEDIUM OF INSTRUCTION:

The medium of instruction and examination shall be English or Kannada.

11. SUBJECTS OF STUDY

The Components of Curriculum for Four Years Multidisciplinary Undergraduate Programme: The Category of Courses and their Descriptions are given in the following Table and in

	CATEGORY OF COURSES	OBJECTIVE/OUTCOME
1	Languages	Languages provide the medium of fresh and free thinking, expression and clarity in thought and speech. It forms as a foundation for learning other courses. Helps fluent communication. In addition to English, a candidate shall opt for any of the languages studied at the Pre-University or equivalent level.
2	Ability Enhancement Courses	Ability enhancement courses are the generic skill courses which are basic and needed for all to pursue any career. These courses ensure progression across careers. They enable students to develop a deeper sense of commitment to oneself and to the society and nation largely.
3	Skill Enhancement/ Development Courses / Vocational courses	Skill Enhancement courses are to promote skills pertaining to a particular field of study. The purpose of these courses is to provide students life-skills in hands- on mode so as to increase their employability/ Self- employment. The objective is to integrate discipline related skills in a holistic manner with general education. These courses may be chosen from a pool of courses designed to provide value-based and/or skill- based knowledge. The University can suggest its own courses under this category based on its expertise, specialization, requirements, scope and need.
	Foundation/ Discipline based Introductory Courses	Foundation /Introductory courses bridge the gap for a student if he/she has not got a basic groundwork in a specific area of discipline. These courses will supplement in better understanding of how to integrate knowledge to application into a society.
4	Major Discipline Core Courses	A Major discipline is the field in which a student focuses during the course of his/her degree. A course in a discipline, which a candidate should compulsorily study as a core requirement is termed as a Core course. The core courses aim to cover the basics that a student is expected to imbibe in that particular discipline. They provide fundamental knowledge and expertise to produce competent, creative graduates with a strong scientific, technical and academic acumen. These courses are to be taught uniformly across all universities with minimum deviation. The purpose of fixing core courses is to ensure that all the institutions follow a minimum common curriculum so that each institution adheres to a common minimum standard which makes credit transfer and mobility of students easier.

5 Open or Generic 5 Open or Generic 5 Open or Generic 6 Open or Generic 7 Project work/ 7 Project work/ 7 Project work/ 8 Project work/ 9 Open or Generic 9 Open or Generic Elective Support the students the optic stage of interest beyond the choice optic stage of the stage optic stage of interest beyo			Elective Course is a course which can be chosen from a
Elective Courses Freferred to as Discipline Specific Electives. T courses provide more depth within the discipline ior within a component of the discipline and provide advanced knowledge and expertise in an area or discipline. The institutions have freedom to have their own courses of their expertise, specialization, requirem scope and need. The elective courses may be interdisciplinary nature Minor Discipline Courses A Minor Discipline is a secondary specialization one may choose to pursue in addition to a M Discipline. They may be related areas of studies or distinct areas of studies which are not interrelated at distinct areas of studies which are not interrelated at 5 Open or Generic Elective Courses are courses ch from an unrelated discipline' subject, with an inter to seek exposure beyond discipline's of choice. purpose of these is to offer the students the optic explore disciplines of interest beyond the choices make in core and discipline specific elective courses 5 Open or Generic Elective S and such electives may also be referred Open or Generic Electives. 7 Project work/ Dissertation/ Project work is a special course involving application indegraduate level. It enables to acquire special advanced knowledge through support study/a pr work. Candidates shall carry out project work on hi			pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/subject of study or which provides an extended scope or enables an exposure to some other discipline/ subject/domain or which nurtures the
5 Open or Generic Elective Courses 5 Open or Generic Elective Courses 6 Open or Generic Elective Courses 7 Open or Generic Elective Courses 7 Open or Generic Elective Courses 8 Open or Generic Elective Courses are courses ch from an unrelated discipline/ subject, with an inter to seek exposure beyond discipline/s of choice. purpose of these is to offer the students the optic explore disciplines of interest beyond the choices make in core and discipline specific elective courses 7 Note: A core course offered in a discipline/subject be treated as an elective by other discipline/subject vice versa and such electives. 7 Project work/ 9 Project work/ 9 Dissertation/ 10 Internship/			Elective courses offered under the main discipline are referred to as Discipline Specific Electives. These courses provide more depth within the discipline itself or within a component of the discipline and provide advanced knowledge and expertise in an area of the discipline.
Minor Discipline Coursesone may choose to pursue in addition to a M Discipline. They may be related areas of studies on distinct areas of studies which are not interrelated at5Open or Generic Elective CoursesOpen or Generic Elective Courses are courses ch from an unrelated discipline/ subject, with an inter to seek exposure beyond discipline/s of choice. purpose of these is to offer the students the optic explore disciplines of interest beyond the choices make in core and discipline specific elective courses5Open or Generic Elective CoursesNote: A core course offered in a discipline/subject be treated as an elective by other discipline/subject vice versa and such electives may also be referred Open or Generic Electives.6Project work/ Dissertation/ Internship/Project work is a special course involving application has the intention to provide research competenci undergraduate level. It enables to acquire special dvanced knowledge through support study/a pr work. Candidates shall carry out project work on hi			The institutions have freedom to have their own courses based on their expertise, specialization, requirements, scope and need. The elective courses may be of interdisciplinary nature
5Open or Generic Elective Coursesfrom an unrelated discipline/ subject, with an inter to seek exposure beyond discipline/s of choice. purpose of these is to offer the students the optic explore disciplines of interest beyond the choices make in core and discipline specific elective courses5Open or Generic Elective CoursesNote: A core course offered in a discipline/subject be treated as an elective by other discipline/subject vice versa and such electives may also be referred Open or Generic Electives.6Project work/ 		-	A Minor Discipline is a secondary specialization that one may choose to pursue in addition to a Major Discipline. They may be related areas of studies or two distinct areas of studies which are not interrelated at all.
5 Elective Courses Note: A core course offered in a discipline/subject be treated as an elective by other discipline/subject vice versa and such electives may also be referred Open or Generic Electives. Project work is a special course involving application knowledge in solving / analysing / exploring a reasituation / difficult problem/ data analysis. Project Whas the intention to provide research competenci undergraduate level. It enables to acquire special advanced knowledge through support study/a private work. Candidates shall carry out project work on hi		Open or Generic	Open or Generic Elective Courses are courses chosen from an unrelated discipline/ subject, with an intention to seek exposure beyond discipline/s of choice. The purpose of these is to offer the students the option to explore disciplines of interest beyond the choices they make in core and discipline specific elective courses.
knowledge in solving / analysing / exploring a real situation / difficult problem/ data analysis. Project V has the intention to provide research competenci undergraduate level. It enables to acquire spec advanced knowledge through support study/a pr work. Candidates shall carry out project work on hi	5	1	Note: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and vice versa and such electives may also be referred to as Open or Generic Electives.
produce a dissertation/ project report. Interne		Dissertation/	Project work is a special course involving application of knowledge in solving / analysing / exploring a real life situation / difficult problem/ data analysis. Project Work has the intention to provide research competencies at undergraduate level. It enables to acquire special/ advanced knowledge through support study/a project work. Candidates shall carry out project work on his/her own with an advisory support by a faculty member to produce a dissertation/ project report. Internship/ Entrepreneurship shall be an integral part of the Curriculum

Co-curricular and Extension Activities	These activities help in character building, spiritual growth, physical growth, etc. They facilitate development of various domains of mind and personality such as intellectual, emotional, social, moral and aesthetic developments. Creativity, Enthusiasm, and Positive thinking are some of the facets of personality development and the outcomes of these activities
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11.1 ABILITY ENHANCEMENT COURSES:

Ability Enhancement (AE) Courses can be divided into two categories:

- a) AE Compulsory Courses (AECC): The universities may have common curriculum for these papers. There may be one paper each at least in the first four semesters viz.
 - (1) Environmental Studies and
 - (2) Constitution of India.

In addition to these, two languages shall be studied in the first four semesters of the Undergraduate Programmes.

b) Skill Enhancement Courses (SEC): The universities may offer from a common pool of papers listed by KSHEC/ National Regulatory Bodies such as UGC or GEC/ NHERC or the universities may frame some papers, in addition to the list suggested.

11.2 LANGUAGES:

Two languages are to be studied out of which one shall be Kannada and the other shall be either English or an Indian Language or other Foreign language:

English, Sanskrit, Hindi, Tamil, Telugu, Malayalam, Marathi, Konkani, Urdu, Persian, Arabic, German, French, Latin, Russian, Japanese and any other language prescribed/ approved by the university

a) The Candidates shall study two languages in the first four semesters of the programs. The students who have studied Kannada at the school and/or Pre-University or equivalent level, shall opt Kannada as one of the languages and study it in the first four semesters of the programmes. In addition to Kannada, the students shall opt for another language from the languages offered in the university/college and study it in the first two semesters of the programmes. They may continue to study the same language in the second year or may choose different language in the second year. A candidate may opt for any language listed above even if the candidate has not studied that language at PUC or equivalent level.

- b) Students who have not studied Kannada at any level from school to Pre-University shall study Kannada as functional language in one of the first two semesters along with another language of their choice. They shall study any two languages of their choice in the remaining three semesters. They may change the languages every year. With the permission of the University, a candidate may opt for any other language listed above even if the candidate has not studied that language at PUC or equivalent level
- c) Speech/hearing/visually impaired/mentally challenged and study disabled students are exempted from studying one of the languages prescribed under para 8.2 above.

11.3 A) SKILL ENHANCEMENT COURSES (COMMON FOR ALL PROGRAMMES):

i. Any four skill enhancement/development courses are to be studied in the first six semesters, one per semester as prescribed by the concerned faculty and approved by the Academic Council. The courses may include the following:

SEM.	B.COM./BBA/BMS/BHM
I/II	Digital Fluency/ Creativity and Innovation
III/IV	Artificial Intelligence/ Critical thinking &problem solving
V	Cyber Security/ Entrepreneurship
VI	Professional Communication / German / French/

i. One soft core course or allied subject each in the seventh and eight semesters of the honours programme and the integrated Master's degree programme or in the first and second semesters of the post-graduate programmes, and one open elective in the ninth semester of the integrated master's programmes are to be studied as prescribed by the respective Board of studies and approved by the Academic council. The soft core courses may include research methodology course, one of the foreign languages such as German, French etc. or any other course prescribed by the university from time to time.

11.5VOCATIONAL SUBJECTS:

Advertising, Computer Applications, Electronic Equipment Maintenance, Entrepreneurship Development, Instrumentation, Office/Home Management and Secretarial Practice, Sales Promotion and Management, Tax Procedure and Practice, Tourism and Travel Management and any other subjects introduced from time to time.

11.6 CO-CURRICULAR AND EXTENSION ACTIVITIES

A student shall opt for two of the following activities offered in the college, in each of the first six semesters of the undergraduate programmes. The activity carries a credit each for each of the activities and will be internally assessed for 50 marks.

- a. Physical Education or Activities related to Yoga/ Sports and Games
- b. N.S.S./N.C.C/Ranger and Rovers/Red cross
- c. Field studies / Industry Implant Training
- d. Involvement in campus publication or other publications
- e. Publication of articles in newspapers, magazines
- f. Community work such as promotion of values of National Integration, Environment, Human rights and duties, Peace, Civic sense etc.
- g. A Small project work concerning the achievements of India in different fields
- h. Evolution of study groups/seminar circles on Indian thoughts and ideas
- i. Activity exploring different aspects of Indian civilizations
- j. Involvement in popularization programmes such as scientific temper
- k. Innovative compositions and creations in music, performing and visual arts etc.
- 1. Any other activities such as Cultural Activities as prescribed by the University.

Evaluation of Co-curricular and Extension Activities shall be as per the procedure evolved by the university from time to time.

12. ATTENDANCE AND CHANGE OF SUBJECTS:

- 12.1 A candidate shall be considered to have satisfied the requirement of attendance for a semester if he/she attends not less than 75% of the number of classes actually held up to the end of the semester in each of the subjects. There shall be no minimum attendance requirement for the Co-curricular and extension activities.
- 12.2 An option to change a language/subject may be exercised only once within four weeks from the date of commencement of the/III Semester on payment of fee prescribed.
- 12.3 Whenever a change in a subject is permitted, the attendance in the changed subject shall be calculated by taking into consideration the attendance in the previous subject studied
- 12.4 If a candidate represents his/her institution / University/ Karnataka State/ Nation in Sports /NCC / NSS / Cultural or any officially sponsored activities he/she may be permitted to claim attendance for actual number of days participated, based on the recommendation of the Head of the Institution concerned. If a candidate is selected to participate in national level events such as Republic Day Parade etc., he/she may be permitted to claim attendance for actual number of days participated based on the recommendation of the head of the Institution concerned.
- 12.5 A candidate who does not satisfy the requirement of attendance in one or more courses/ subjects shall not be permitted to take the University examination of these courses/ subjects and the candidate shall seek re-admission to those courses/ subjects in a subsequent year.

13. COURSE PATTERNS AND SCHEMES OF EXAMINATIONS

The details of the Course Patterns (hours of instructions per week) and the Schemes of Examinations of the different degree programmes are given in the program matrix. The Syllabi of the courses shall be as prescribed by the University.

14. PEDAGOGYACROSSALLPROGRAMMES

Effective learning requires appropriate curriculum, an apt pedagogy, continuous formative assessment and adequate student support. The intention is to contextualize curriculum through meaningful pedagogical practices, which determine learning experiences directly influencing learning outcomes. Active, cooperative, collaborative and experiential learning pedagogies are some of the examples. Use of technology in creating learning environment that connects learners with content, peers and instructors all through the learning process respecting the pace of learners is need of the hour.

- a. Classroom processes must encourage rigorous thinking, reading and writing, debate, discussion, peer learning and self-learning.
- b. The emphasis is on critical thinking and challenge to current subject orthodoxy and develop innovative solutions. Curricular content must be presented in ways that invite questioning and not as a body of ready knowledge to be assimilated or reproduced. Faculty should be facilitators of questioning and not authorities on knowledge.
- c. Classroom pedagogy should focus on the 'how' of things i.e. the application of theory and ideas. All courses including social sciences and humanities should design projects and practicums to enable students get relevant hands-on experiences.
- d. Learning must be situated in the Indian context to ensure that there is no sense of alienation from their context, country and culture.
- e. Classroom processes must address issues of inclusion and diversity since students are likely to be from diverse cultural, linguistic, socio-economic and intellectual backgrounds.
- f. Cooperative and peer-supported activities must be part of empowering students to take charge of their own learning.
- g. Faculty will have the freedom to identify and use the pedagogical approach that is best suited to a particular course and student.
- h. Pedagogies like PBL (Problem / Project Based Learning), Service Learning be brought into practice as part of curriculum. Experiential learning in the form of internship with a specified number of credits is to be made mandatory.

Blended learning (BL) mode is to be used to help learners develop 21st century skills along with the effective learning and skill development related to the subject-domains. BL should be carefully implemented and should not be replacing classroom time as a privilege. Every institute should strive to be a model institute to demonstrate a successful implementation of BL in the higher education of our country.

15. CONTINUOUS FORMATIVE EVALUATION/ INTERNAL ASSESSMENT:

Total marks for each course shall be based on continuous assessments and semester end examinations. As per the decision taken at the Karnataka State Higher Education Council, it is necessary to have uniform pattern of 40 : 60 for IA and Semester End theory examinations respectively and 50 : 50 for IA and Semester End practical examinations respectively, in all the Universities, their Affiliated and Autonomous Colleges.

TOTAL MARKS FOR EACH COURSE	:	100%
Continuous assessment (C1)	:	20% marks
Continuous assessment (C2)	:	20% marks
Semester End Examination (C3)	:	60% marks.

16. EVALUATION PROCESS OF IA MARKS SHALL BE AS FOLLOWS.

- a. The first component (C1) of assessment is for 20% marks. This shall be based on test, assignment, seminar, case study, field work, project work etc. This assessment and score process should be completed after completing 50% of syllabus of the course/s and within 45 working days of semester program.
- b. The second component (C2) of assessment is for 20% marks. This shall be based on test, assignment, seminar, case study, field work, internship / industrial practicum / project work etc. This assessment and score process should be based on completion of remaining 50 percent of syllabus of the courses of the semester.
- c. During the 17th 19th week of the semester, a semester end examination shall be conducted by the University for each course. This forms the third and final component of assessment (C3) and the maximum marks for the final component will be 60%.
- d. In case of a student who has failed to attend the C1 or C2 on a scheduled date, it shall be deemed that the student has dropped the test. However, in case of a student who could not take the test on scheduled date due to genuine reasons, such a candidate may appeal to the Program Coordinator / Principal. The Program Coordinator / Principal in consultation with the concerned teacher shall decide about the genuineness of the case and decide to conduct special test to such candidate on the date fixed by the concerned teacher but before commencement of the concerned semester end examinations.
- e. For assignments, tests, case study analysis etc., of C1 and C2, the students should bring their own answer scripts (A4 size), graph sheets etc., required for such tests/assignments and these be stamped by the concerned department using their department seal at the time of conducting tests / assignment / work etc.
- f. The outline for continuous assessment activities for Component-I (C1) and Component-II (C2) of a course shall be as under.

Activities	C 1	C2	Total Marks
Session Test	10% marks	10% marks	20
Seminars/Presentations/Activity	10% marks	-	10
Case study /Assignment / Field			
work / Project work etc.	-	10% marks	10
Total	20% marks	20% marks	40

Outline for continuous assessment activities for C1 and C2 Activities

- g. For practical course of full credits, Seminar shall not be compulsory. In its place, marks shall be awarded for Practical Record Maintenance.(the ratio is 50% : 50%)
- h. Conduct of Seminar, Case study / Assignment, etc. can be either in C1 or in C2 component at the convenience of the concerned teacher.
- i. The teachers concerned shall conduct test / seminar / case study, etc. The students should be informed about the modalities well in advance. The evaluated courses / assignments during component I (C1) and component II (C2) of assessment are immediately provided to the candidates after obtaining acknowledgement in the register by the concerned teachers(s) and maintained by the Chairman in the case of a University Post-Graduate Department and the Principal / Director in the case of affiliated institutions. Before commencement of the semester end examination, the evaluated test, assignment etc. of C1 and C2 shall be obtained back to maintain them till the announcement of the results of the examination of the concerned semester.
- j. The marks of the internal assessment shall be published on the notice board of the department/college for information of the students.
- k. The Internal assessment marks shall be communicated to the Registrar (Evaluation) at least 10 days before the commencement of the University examinations and the Registrar (E) shall have access to the records of such periodical assessments.
- 1. There shall be no minimum in respect of internal assessment marks.
- m. Internal assessment marks may be recorded separately. A candidate who has failed or rejected the result, shall retain the internal assessment marks.

17. MINIMUM FOR A PASS:

1. No candidate shall be declared to have passed the Semester Examination as the case may be under each course/paper unless he/she obtains not less than 35% marks in written examination / practical examination and 40% marks in the aggregate of written / practical examination and internal assessment put together in each of the courses and 40% marks (including IA) in Project work and viva wherever prescribed.

- 2. A candidate shall be declared to have passed the program if he/she secures at least 40% of marks or a CGPA of 4.0 (Course Alpha-Sign Grade P) in the aggregate of both internal assessment and semester end examination marks put together in each unit such as theory papers / practical / field work / internship / project work / dissertation / viva-voce, provided the candidate has secured at least 40% of marks in the semester end examinations in each unit.
- 3. The candidates who pass all the semester examinations in the first attempts are eligible for ranks provided they secure at least CGPA of 6.00 (Alpha-Sign Grade B+).
- 4. A candidate who passes the semester examinations in parts is eligible for only Class, CGPA and Alpha-Sign Grade but not for ranking.
- 5. The results of the candidates who have passed the last semester examination but not passed the lower semester examinations shall be declared as NCL (Not Completed the Lower Semester Examinations). Such candidates shall be eligible for the degree only after completion of all the lower semester examinations.
- 6. If a candidate fails in a subject, either in theory or in practical's, he/she shall appear for that subject only at any subsequent regular examination, as prescribed for completing the programme. He/she must obtain the minimum marks for a pass in that subject (theory and practical's, separately) as stated above

18. CARRYOVER:

Candidates who fail in lower semester examinations may go to the higher semesters and take the lower semester examinations. (A candidate who fails in a lower semester examination may go to the higher semester. However, No candidate shall be permitted to take the a) fifth semester examination unless he/she passes all courses/papers of the first semester examination and b) no candidate shall be permitted to take the sixth semester examination unless he/she passes all courses/papers of the first and second semester examinations. Similarly, no candidate shall be permitted to take the c) seventh semester examination unless he/she passes all papers of the first three semester examinations, and d) no candidate shall be permitted to take the 8th semester examination unless he/she passes all papers of the first three semester examinations, and d) no candidate shall be permitted to take the 8th semester examination unless he/she

19. CLASSIFICATION OF SUCCESSFUL CANDIDATES:

An alpha-sign grade, the eight point grading system, as described below may be adopted. The declaration of result is based on the Semester Grade Point Average (SGPA) earned towards the end of each semester or the Cumulative Grade Point Average (CGPA) earned towards the completion of all the eight semesters of the programme and the corresponding overall alpha-sign grades. If some candidates exit at the completion of first, second or third year of the four years Undergraduate Programmes, with Certificate, Diploma or the Basic Degree, respectively, then the results of successful candidates at

the end of second, fourth or sixth semesters shall also be classified on the basis of the Cumulative Grade Point Average (CGPA) obtained in the two, four, six or eight semesters, respectively. For award of

- Certificate in Arts/ Science/ Commerce
- Diploma in Arts/ Science/ Commerce
- Bachelor's Degree in Arts/ Science/ Commerce
- Bachelor's Degree with Honours in a Discipline/Subject

In addition to the above, successful candidates at the end of tenth semester of the integrated Master's Degree Programmes, shall also be classified on the basis of CGPA obtained in the ten semesters of the Programmes. Likewise, the successful candidates of one year or two semester's Master's Degree Programmes are also classified on the basis of CGPA of two semesters of the Master's Degree Programmes,

Semester GPA/ Program CGPA	Alpha-Sign / Letter Grade	Semester/Program % of Marks	Result / Class Description
9.00-10.00	O (Outstanding)	90.0-100	Outstanding
8.00-<9.00	A+ (Excellent)	80.0-<90.0	First Class Exemplary
7.00-<8.00	A (Very Good)	70.0-<80.0	First Class Distinction
6.00-<7.00	B + (Good)	60.0-<70.0	First Class
5.50-<6.00	B (Above Average)	55.0-<60.0	High Second Class
5.00-<5.50	C (Average)	50.0-<55.0	Second Class
4.00-<5.00	P (Pass)	40.0-<50.0	Pass Class
Below 4.00	F (Fail)	Below 40	Fail/Reappear
Ab (Absent)	-	Absent	-

TABLE II: FINAL RESULT / GRADES DESCRIPTION

The Semester Grade Point Average (SGPA) in a Semester and the CGPA at the end of each year may be calculated as described in Appendix C:

20. REJECTION OF RESULTS:

- a. A candidate may be permitted to reject result of the whole examination of any semester. Rejection of result course/paper wise or subject wise shall not be permitted.
- b. The candidate who has rejected the result shall appear for the immediately following examination.
- c. The rejection shall be exercised only once in each semester and the rejection once exercised shall not be revoked.
- d. Application for rejection of results along with the payment of the prescribed fee shall be submitted to the Registrar (Evaluation) through the College of study together with the original statement of marks within 30 days from the date of publication of the result.
- e. A candidate who rejects the result is eligible for only SGPA/CGPA or Class and not for ranking.

21. IMPROVEMENT OF RESULTS

- a. A candidate who has passed in all the papers of a semester may be permitted to improve the result by reappearing for the whole examination of that semester.
- b. The reappearance may be permitted during the period N+2 years (where N refers to duration of the program) without restricting it to the subsequent examination only.
- c. The student may be permitted to apply for improvement examination 45 days in advance of the pertinent semester examination whenever held.

- d. If a candidate passes in all the subjects in reappearance, higher of the two aggregate marks secured by the candidate shall be awarded for that semester. In case the candidate fails in the reappearance, candidate shall retain the earlier result.
- e. A candidate who has appeared for improvement examination is eligible for class/CGPA only and not for ranking.
- f. Internal assessment (IA) marks shall be shown separately. A candidate who wants to improve the result or who, having failed, takes the examination again or who has appeared for improvement shall retain the IA marks already obtained.
- g. A candidate who fails in any of the semester examinations may be permitted to take the examinations again at a subsequent appearance as per the syllabus and scheme of examination in vogue at the time the candidate took the examination for the first time. This facility shall be limited to the following two years.

22. TRANSFER OF ADMISSION:

Transfer of admissions are permissible only for odd semesters for students of other universities and within the University.

22.1 CONDITIONS FOR TRANSFER OF ADMISSION OF STUDENTS WITHIN THE UNIVERSITY.

- a. His/her transfer admission shall be within the intake permitted to the college.
- b. Availability of same combination of subjects studied in the previous college.
- c. He/she shall fulfil the attendance requirements as per the University Regulation.
- d. He/she shall complete the programme as per the regulation governing the maximum duration of completing the programme.

22.2 CONDITIONS FOR TRANSFER ADMISSION OF STUDENTS OF OTHER UNIVERSITIES.

- a. A Candidate migrating from any other University may be permitted to join odd semester of the degree programme provided he/she has passed all the subjects of previous semesters / years as the case may be. Such candidates must satisfy all other conditions of eligibility stipulated in the regulations of the University.
- b. His/her transfer admission shall be within the intake permitted to the college.
- c. He/she shall fulfil the attendance requirements as per the University Regulation.
 - d. The candidate who is migrating from other Universities is eligible for overall SGPA/CGPA or Class and not for ranking.
 - e. He/she shall complete the programme as per the regulation governing the maximum duration of completing the programme as per this regulation.

23. POWER TO REMOVE DIFFICULTIES

If any difficulty arises in giving effect to the provisions of these regulations, the Vice-Chancellor may by order make such provisions not inconsistent with the Act, Statutes, Ordinances or other Regulations, as appears to be necessary or expedient to remove the difficulty. Every order made under this rule shall be subject to ratification by the Appropriate University Authorities.

24. REPEALAND SAVINGS:

The existing Regulations governing three years Bachelor degree programmes in the faculties of Arts, Science and Commerce shall stand repealed. However, the above Regulations shall continue to be in force for the students who have been admitted to the course before the enforcement of this regulation.

TEMPLATE FOR IAT

INTERNAL ASSESSMENT TEST BACHELOR OF COMMERCE - B.COM - IAS

Course Code:

Duration: 1 Hour

auon: I Hour

SECTION-A

(Based on the Remembering)

I. Answer Any Two of the following questions. Each carries Two Marks.

 $(2 \times 2 = 4)$

- 1.
- 2.
- 3.

SECTION-B

(Understanding and Applying)

II.	Answer	Any	Two of	the following questions. Each carries Eight marks.
				(2 x8= 16)
4.				
5.				
6.				

APPEARANCE FOR THE EXAMINATION

A candidate shall be considered to have appeared for the examination only if he/ she has submitted the prescribed application for the examination along with the required fees to the University.

Total Marks: 20

Name of the Course:

SEMESTER END EXAMINATAION - TEMPLATE BACHELOR OF COMMERCE - B.COM - IAS

Course Code:

Duration: 2.00 Hours

Name of the Course:

Total Marks: 60

SECTION-A (Conceptual Questions)

I. Answer Marks. a. b. c. d.	any	Five	of	the	following	questions.	Each question carries Two (5 x 2= 10)
e.							
f.							
g.					OF OT		
					SECTI		
Answer any	/ Four	of the	e fol			Questions Each ques	tion carries Five Marks. (4 x5= 20)
2.							(1 x5 20)
3.							
4.							
5.							
6.							
					SECTI	ON-C	
		(A	nal	yses	-	rstanding Q	uestions)
Answer Ar	ıy Tw			-		-	stion carries Twelve Marks. (2 x12= 24)

- 7. 8.
- 9.

SECTION-D

(Skill Development Questions)

Answer Any One of the following question, carries Six Marks.

- 10.
- 11.

(1 x6 = 06)

NEW EDUCATION POLICY INITIATIVES CURRICULUM FRAMEWORK FOR

FOUR-YEAR UNDER GRADUATE PROGRAM IN COMMERCE

B.COM – INSURANCE AND ACTUARIAL SCIENCE

B.COM – PROGRAM

Regulations for Bachelor of Commerce, Bachelor of Commerce (Insurance and Actuarial Science) with Honour, B.Com (Hons) and Master of Commerce M.Com.

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
1	Lang.1.1	Language -I	AECC	3+1+0	60	40	100	3
2	Lang.1.2	Language -II	AECC	3+1+0	60	40	100	3
3	B.Com. IAS.1.1	Financial Accounting	DSC-1	3+0+2	60	40	100	4
4	D G LLG 1 Management Principles		DSC -2	4+0+0	60	40	100	4
5	B.Com.IAS. 1.3	Fundamentals of Insurance	DSC-3	4+0+0	60	40	100	4
6	B.Com.IAS. 1.4	Digital Fluency/ Basics of Computer	SEC-SB	1+0+2	25	25	50	2
7	B.Com.IAS. 1.5	Any one of the following:a. Accounting for Everyoneb. Personal Finance and Planning	OEC -1	3+0+0	60	40	100	3
8	B.Com.IAS. 1.6	Yoga	SEC-VB	0+0+2	-	25	25	1
9	B.Com.IAS. 1.7	Health & Wellness	SEC-VB	0+0+2	-	25	25	1
		SUB TOTAL (A)			385	315	700	25

SEMESTER – I

SEMESTER – II

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
10	Lang.2.1	Language -I	AECC	3+1+0	60	40	100	3
11	Lang.2.2	Language – II	AECC	3+1+0	60	40	100	3
12	B.Com.IAS2.1 Advanced Financial Accounting		DSC-4	3+0+2	60	40	100	4
13	B.Com.IAS.2.2	Business Mathematics OR Corporate AdministrationDSC-53+0+26040100		4				
14	B.Com.IAS.2.3	Introduction to Actuarial Science and Management	DSC-6	4+0+0	60	40	100	4
15	B.Com.IAS.2.5	Environmental Studies	AECC	2+0+0	25	25	50	2
16	B.Com.IAS.2.4	Any one of the following: a. Investing in stock markets b. Innovation Management	OE-2	3+0+0	60	40	100	3
17	B.Com.IAS.2.6	Sports	SEC-VB	0+0+2	-	25	25	1
18	B.Com.IAS.2.7	NCC/NSS/R&R(S&G)/ Cultural	SEC-VB	0+0+2	-	25	25	1
		SUB TOTAL (B)			385	315	700	25

EXIT OPTION WITH CERTIFICATION – WITH ABILITY TO SOLVE WELL DEFINED PROBLEMS

SEMESTER – III

SL NO	Course Code	Title of the Course	Categor y of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
19	Lang.3.1	Language -I	AECC	3+1+0	60	40	100	3
20	Lang.3.2	Language – II	AECC	3+1+0	60	40	100	3
21	B.Com.IAS.3.1	Corporate Accounting	DSC-7	3+0+2	60	40	100	4
22	B.Com.IAS.3.2	Business Statistics	DSC-8	3+0+2	60	40	100	4
23	B.Com.IAS.3.3	Principles of actuarial modelling.	DSC-9	3+0+2	60	40	100	4
24	B.Com.IAS.3.4	Artificial Intelligence	SEC	1+0+2	25	25	50	2
25	B.Com.IAS.3.5	Any one of the following: a. Project management b. Good Governance c. Advertising Skills d. Entrepreneurship Skills	OEC-3	3+0+0	60	40 100		3
26	B.Com.IAS.3.6	Sports	SEC-VB	0+0+2	-	25	25	1
27	27 B.Com.IAS.3.7 NCC/NSS/R&R(S&G)/ Cultural		SEC-VB	0+0+2	-	25	25	1
		SUB TOTAL (C)			385	315	700	25

SEMESTER – IV

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
28	Lang.4.1	Language -I	AECC	3+1+0	60	40	100	3
29	Lang.4.2	Language – II	AECC	3+1+0	60	40	100	3
30	B.Com.IAS.4.1	Advanced Corporate Accounting	DSC-10	3+0+2	60	40	100	4
31	B.Com.IAS.4.2	Insurance and Business	DSC-11	3+0+2	60	40	100	4
32	B.Com.IAS.4.3	Business Regulatory Framework	DSC-12	4+0+0	60	40	100	4
33	B.Com.IAS.4.4	Constitution of India	AECC	2+0+0	25	25	50	2
34	B.Com.IAS.4.5	Any one of the following: a. Risk Management b. Digital Marketing C. Creativity & Innovation d. Sustainable Development	OEC-4	3+0+0	60	40	100	3
35	B.Com.IAS.4.6	Sports	SEC-VB	0+0+2	-	25	25	1
36	B.Com.IAS.4.7	NCC/NSS/R&R(S&G)/ Cultural	SEC-VB	0+0+2	-	25	25	1
		SUB TOTAL (D)			385	315	700	25

EXIT OPTION WITH DIPLOMA – ABILITY TO SOLVE BROADLY DEFINED PROBLEMS.

SEMESTER – V

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
37	B.Com.IAS.5.1	Financial Management	DSC-13	3+0+2	60	40	100	4
38	B.Com.IAS.5.2	Life and Health Contingencies - I	DSC-14	3+0+2	60	40	100	4
39	B.Com.IAS.5.3	Principles and Practice of Insurance	DSC-15	4+0+0	60	40	100	4
40	B.Com. IAS.5.4	4 One Course from the Selected Elective Group – Paper – 1		3+0+2	60	40	100	3
41	B.Com. IAS.5.5	Basics of Spread Sheet		2+0+2	60	40	100	3
42	B.Com.IAS.5.6	Internship	Intern-1	0+0+2	-	50	50	2
43	B.Com.IAS.5.7	Cyber Security or some other SEC	SEC	1+0+2	25	25	50	2
44	B.Com.IAS.5.8	Sports	SEC-VB	0+0+2	-	25	25	1
45	B.Com.IAS.5.9	NCC/NSS/R&R(S&GØultural	SEC-VB	0+0+2	-	25	25	1
		SUB TOTAL (F)			325	325	650	24

SEMESTER – VI

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
46	B.Com. IAS.6.1	Management Accounting	DSC-16	3+0+2	60	40	100	4
47	B.Com. IAS.6.2	Life and Health Contingencies – I	DSC-17	3+0+2	60	40	100	4
48	B.Com. IAS.6.3	Entrepreneurship Development	DSC-18	3+0+2	60	40	100	4
49	B.Com. IAS.6.4	One Course from the Selected Elective Group – Paper – 2	DSE-2	3+0+2	60	40	100	3
50	B.Com. IAS.6.5	Basics of Spread Sheet Modelling ORReport on Study of Start -ups and Innovative Business Ideas	VOC-2	2+0+2	60	40	100	3
51	B.Com. IAS.6.6	Internship	Intern -2	0+0+2	-	50	50	2
52	B.Com. IAS.6.7	Professional Communication	SEC-SB	1+0+2	25	25	50	2
53	B.Com. IAS.6.8	Sports	SEC-VB	0+0+2	-	25	25	1
54	B.Com. IAS.6.9	NCC/NSS/R&R(S&G)/ Cultural	SEC-VB	0+0+2	-	25	25	1
		SUB TOTAL (F)			325	325	650	24
		GRAND TOTAL - DEGRE	E		2190	1910	4100	148

Students have to select dual electives out of the list of electives given in Fifth and Sixth Semester. Electives selected in the fifth semester should be continued in the sixth semester. However they can change the electives in the seventh semester. The electives selected in the seventh semester will continue in the eighth semester.

EXIT OPTION WITH BACHELOR DEGREE -ABILITY TO SOLVE COMPLEX PROBLEMS THAT ARE ILL-STRUCTURED REQUIRING MULTI-DISCIPLINARY SKILLS TO SOLVE THEM.

SEMESTER – VII

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
55	B.Com.IAS.7.1	International Business	DSC -19	4+0+0	60	40	100	4
56	B.Com.IAS.7.2	Advanced Business Statistics	DSC -20	3+0+2	60	40	100	4
57	B.Com.IAS.7.3	Advanced Financial Management	DSC -21	3+0+2	60	40	100	4
58	B.Com.IAS.7.4	One Course from the Selected Elective Group-PIII	DSE-3	3+1+0	60	40	100	3
59	B.Com.IAS.7.5	ERP Applications	VOC-3	2+0+2	60	40	100	3
60	B.Com.IAS.7.6	Research Methodology	RM -1	3+0+0	60	40	100	3
		SUB TOTAL (G)		360	240	600	21	

SEMESTER – VIII

SL NO	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
61	B.Com.IAS.8.1	Financial Reporting-IND.AS	DSC -22	3+0+2	60	40	100	4
62	B.Com.IAS.8.2	Strategic Financial Management	DSC -23	4+0+0	60	40	100	4
63	B.Com.IAS8.3	Business Analytics OR Data Analysis & Decision Sciences	DSC -24	3+0+2	60	40	100	4
64	B.Com.IAS.8.4	Managing Digital Platforms	VOC-4	2+0+2	60	40	100	3
65	B.Com.IAS8.5 Or	Research Projects/Internship with Viva – voce OR	-	_	120	80	200	6
65	B.Com.IAS8.5	Elective Paper (Two Courses from the	DSE -4	2+0+2 (P) 3+0+0 (T)	60	40	100	3*
66	B.Com.IAS8.6	Selected Elective Group Paper IV & V)	DSE-5	2+0+2 (P) 3+0+0 (T)	60	40	100	3*
		SUB TOTAL (H)			360	240	600	21
_	REE WITH HON ND TOTAL OF		2910	2390	5300	190		

*In lieu of the research Project, two additional elective papers/ Internship may be offered

Award of Bachelor of Commerce Degree with Honours, (With the completion of courses equal to a minimum of 180 credits)

BACHELOR DEGREE WITH HONORS – EXPERIENCE OF WORKPLACE PROBLEM SOLVING IN THE FORM OF INTERNSHIP OR RESEARCH EXPERIENCE PREPARING FOR HIGHER EDUCATION OR ENTREPRENEURSHIP EXPERIENCE.

NOTES:

- One Hour of Lecture is equal to 1 Credit.
- One Hour of Tutorial is equal to 1 Credit (Except Languages).
- Two Hours of Practical is equal to 1 Credit

Acronyms Expanded

AECC	: Ability Enhancement Compulsory Course
DSC ©	: Discipline Specific Core (Course)
SEC-SB/VB	: Skill Enhancement Course-Skill Based/Value Based
OEC	: Open Elective Course
DSE	: Discipline Specific Elective
SEE	: Semester End Examination
CIE	: Continuous Internal Evaluation
L+T+P	: Lecture+Tutorial+Practical(s)

Note: Practical Classes may be conducted in the Business Lab or in Computer Lab or in Class room depending on the requirement. One batch of students should not exceed half (i.e., 30 or less than 30 students) of the number of students in each class/section. 2 Hours of Practical Class is equal to 1 Hour of Teaching, however, whenever it is conducted for the entire class (i.e., more than 30 students)

2 Hours of Practical Class is equal to 2 Hours of Teaching.

ELECTIVE GROUPS AND COURSES:

	Discipline Specific Electives–V Semester								
Sl. No	Accounting	Finance	Banking & Insurance	Marketing					
1	Ind.AS and IFRS	Financial Markets & Intermediaries	Indian Banking System	Retail Management					

	Discipline Specific Electives–VI Semester								
1	e-Business& Accounting	Investment Management	Banking Innovations & Technology	Customer Relationship Marketing					
2	Accounting for Services Sector	Global Financial System & Practices	Principles & Practice of Insurance	Digital Marketing					
3	Accounting for Government and Local Bodies	Risk Management	Insurance Law and Regulations	Consumer Behavior& Marketing Research					

	Discipline Specific Electives–VII Semester							
1	Forensic Accounting	Corporate Structuring	Banking Products & Services	Logistics& Supply Chain Management				

Discipline Specific Electives–VII Semester					
1	Innovations in Accounting	Corporate Valuation	e-Banking	E - Commerce	
2	Accounting Information System	Analysis of Financial Statements	Insurance Planning& Management	Services Marketing	

NOTE: Student shall continue with the same elective group in V and VI semesters, however, he/she may change the elective group in VII semester, but shall continue in the same group in VIII semester.

	chelor of Commerce (In Course Code: B.Com. 1 COURSE: FINANCIA	1.1	
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HOURS	
Pedagogy: Classrooms lect & field work etc.,	ure, tutorials, Group disc	cussion, Semin	nar, Case studies
 standards. b) Demonstrate the prepa manufacturing entities c) Exercise the accounting the books of consignor d) Understand the accourt Royalty agreements. e) Outline the emerging the SYLLABUS: Module-1: Theoretical Frage Introduction-Meaning and Importance of Accounting accounting- Users of Accounting Accounting: Cash basis and Accounting-Concepts and C Standards (INDAS). 	etical framework of ac ration of financial statem of sole proprietors. g treatments for consign and consignee. ating treatment for royald rends in the field of account mework of Accounting Scope of Accounting g-Function of Account ounting Information-A Accrual Basis-Branche onventions-Accounting	counting as v ent of manufa ument transact ty transactions unting.	well accounting cturing and non- ions & events in & articulate the HOURS 10 of Accounting- logies used in rocess-Basis of ng- Principles of dian Accounting
Module -2: Financial State	ments of Sole Proprieto	ors	12
Introduction-Meaning of S Manufacturing and non Manufacturing Concerns	manufacturing Entitie Statement of Manufactu Sheet. Financial stater	s: Financial re, Statement nent of Non	statements of of Trading and
Module. 3: Consignment A	12		
Introduction-Meaning of Co Accounts Sales-Types Com Events in the books of Co Abnormal LossValuation of Price-problem.	mission-Accounting for onsignor and Consigne	Consignment e - Treatmen	Transactions & t of Normal &
Module.4: Royalty Accoun	ts		14
Introduction-Meaning- Te Minimum Rent – Short Wo Treatment in the books of Le including minimum rent acco	orkings –Recoupment o essee and lessor – Journa	f Short Work	ing-Accounting

Module.5: Emerging Trends in Accounting 08

Digital Transformation of Accounting-Big Data Analytics in Accounting-Cloud Computing in accounting- - Green Accounting-Human Resource Accounting, Inflation Accounting, Database Accounting. (Theory Only).

Skill Developments Activities:

- 1. Collect Annual Reports of sole proprietors and identify accounting concepts and conventions followed in the preparation of the annual reports.
- 2. Collect Annual Reports of sole proprietors and identify the different components.
- 3. Preparation of Pro-form invoice and accounts sales with imaginary figures.
- 4. Collect Royalty Agreements and draft dummy royalty agreements with imaginary figures.
- 5. Identify latest innovations and developments in the field of accounting.
- 6. Any other activities, which are relevant to the course.

Text Books:

- 1. Muninarayanappa. M and Nirmala. M (2021); Financial Accounting, Jayvee International Publications, Bangalore
- 2. ICAI Study Materials on Principles & Practice of Accounting, Accounting and Advanced Accounting.
- 3. Robert N Anthony, David Hawkins, Kenneth A. Merchant, (2017) Accounting: Text and Cases, Mc Graw-Hill Education, 13thEdition.
- 4. S.Anil Kumar, V.Rajesh Kumar and B.Mariyappa Financial Accounting, Himalaya Publishing House, New Delhi.
- 5. SP Iyengar (2005), Advanced Accounting, Sultan Chand & Sons, Vol.1.
- 6. Charles T. Horngren and Donna Philbrick, (2013) Introduction to Financial Accounting, Pearson Education, 11thEdition.
- 7. J.R. Monga, Financial Accounting: Concepts and Applications. Mayur Paper Backs, New Delhi, 32ndEdition.
- 8. S.N. Maheshwari, and. S. K. Maheshwari. Financial Accounting. Vikas Publishing House, New Delhi, 6th Edition.
- 9. B.S. Raman (2008), Financial Accounting Vol. I & II, United Publishers & Distributors
- 10. Compendium of Statements and Standards of Accounting. The Institute of Chartered Accountants of India, NewDelhi.

Note: Latest edition of text books may be used.

NAME OF THE COURSE:	ichelor of Commerce (In Course Code: B.Com. MANAGEMENT PRINC	1.2	,
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HC	
Pedagogy: Classrooms lectre & field work etc.,			
Course Outcomes: On such able to a) Understand and identit	cessful completion of th	-	
relevant in the present	context.	-	
b) Design and demonstrat goals.	te the strategic plan for the	he attainment o	oforganisationa
c) Differentiate the diffe	rent types of authority	and chose the	best one in the
d) Compare and chose th styles.	e different types of mot	tivation factor	s and leadership
•	ntrolling techniques for	or better proc	luctivity of ar
SYLLABUS:			HOURS
Module 1: Introduction to	Management		12
Introduction-Meaning and	importance of Manage	amont Manag	· 1 · F · · ·
Essence of Mangership-E organizational theories- Neo	volution of the Mana	agement thou	ghts: Classica
Essence of Mangership-E organizational theories- Neo Module 2: Planning	volution of the Mana	agement thou	ghts: Classica
organizational theories- Neo Module 2: Planning Introduction-Meaning-Natu planning: Concept-Process- and diagnosis: Meaning-imp	volution of the Mana -Classical theories-Mod re-Purpose-Types of pla Importance and Limitat portance and Technique Analysis); Decision-n	ns-Planning pr ions; Environ s (SWOT/TO)	ghts: Classica onal theories. 10 rocess; Strategio mental Analysis WS/WOTS-UP
organizational theories- Neo Module 2: Planning Introduction-Meaning-Natu planning: Concept-Process- and diagnosis: Meaning-imp BCG Matrix-Competitor Committee and Group decisi	volution of the Mana -Classical theories-Mod re-Purpose-Types of pla Importance and Limitat portance and Technique Analysis); Decision-n	ns-Planning pr ions; Environ s (SWOT/TO)	ghts: Classica onal theories. 10 rocess; Strategio mental Analysis WS/WOTS-UP
organizational theories- Neo Module 2: Planning Introduction-Meaning-Natu planning: Concept-Process- and diagnosis: Meaning-imp BCG Matrix-Competitor	volution of the Mana -Classical theories-Mod re-Purpose-Types of pla Importance and Limitat portance and Technique Analysis); Decision-m on making Process.	ngement thou lern organizations ns-Planning provisions; Environ s (SWOT/TO naking-Conce nizing – An over ne, staff an nal and Infor	ghts: Classica onal theories. 10 rocess; Strategio mental Analysis WS/WOTS-UP pt-Importance 12 verview-Span of d functional)
organizational theories- Neo Module 2: Planning Introduction-Meaning-Natu planning: Concept-Process- and diagnosis: Meaning-imp BCG Matrix-Competitor Committee and Group decisi Module 3: Organizing Introduction-Meaning-Conc management-Different ty Decentralization-Delegatio	volution of the Mana -Classical theories-Mod re-Purpose-Types of pla Importance and Limitat portance and Technique Analysis); Decision-n on making Process. cept and Process of Orga ypes of authority (li on of authority; Form twork Organisation Stru	ngement thou lern organizations ns-Planning provisions; Environ s (SWOT/TO naking-Conce nizing – An over ne, staff an nal and Infor	ghts: Classica onal theories. 10 rocess; Strategio mental Analysis WS/WOTS-UP pt-Importance 12 verview-Span of d functional)

House's Path Goal theory, Fred Fielder's situational Leadership), Transactional leadership, Transformational Leadership, Transforming Leadership; Communication: Concept-purpose-process-Oral and written communication-Formal and informal communication networks-Barriers to communication-Overcoming barriers to communication.

Module 5: Controlling and Coordination

12

Control: Concept-Process-Limitations-Principles of Effective Control-Major Techniques of control – Ratio Analysis, ROI, Budgetary Control, EVA, PERT/CPM, Emerging issues in Management; Coordination: Meaning-Nature-Importance-Principles of Coordination.

Skill Development Activities:

- 1. Collect the photographs and bio-data of any three leading contributors of management thoughts.
- 2. Visit any business organisation and collect the information on types of planning adopted by them.
- 3. Visit any business organisation and collect different types of authority followed and also the draw the organizational structure.
- 4. Analyse the leadership styles of any select five companies of different sectors.
- 5. Visit any manufacturing firm and identify the controlling system followed.
- 6. Any other activities, which are relevant to the course.

Text Books:

- 1. Harold Koontz and Heinz Weihrich (2017), Essentials of Management: An International and Leadership Perspective, McGraw Hill Education, 10th Edition.
- 2. Stephen P Robbins and Madhushree Nanda Agrawal (2009), Fundamentals of Management: Essential Concepts and Applications, Pearson Education, 6th Edition.
- 3. Rajkumar.S and Nagarajan. G (2021) Management Principles and Applications, Jayvee International Publications, Bangalore
- 4. Muninarayanappa M and Nagarajan. G (2021) Management & Organizational Behavior, Jayvee International Publications, Bangalore
- 5. James H. Donnelly, (1990) Fundamentals of Management, Pearson Education, 7th Edition.
- 6. B.P. Singh and A.K. Singh (2002), Essentials of Management, Excel Books
- 7. P C Tripathi & P N Reddy (2005), Principles of Management, TMH Publications, 3rd Edition.
- 8. Koontz Harold (2004), Essentials of Management, Tata McGraw Hill.

	chelor of Commerce (In Course Code: B.Com. 1 OURSE: FUNDAMENTA	1.3	,
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HC	OURS
Pedagogy: Classrooms lect work etc.,	ure, Case studies, Grou	p discussion,	Seminar & fiel
II - To evaluate Life InsurIII - To understand Fire anIV - Describe and analyse	standing of the Insurance	e Mechanism cy	Students will b
SYLLABUS:			HOURS
Module No. 1: Introduction	1 to Insurance		10
other types of monance of			ironco industri
Regulations of insurance bus Module No. 2: Life Insuran			arance industry
Regulations of insurance bus	siness and the emerging s nce nce- Features of life f life policies- Annuitie pminations- Lapses and	insurance-Es s, Formation or revivals of pol	10 sentials of lif of life insuranc licies. Surrende
Regulations of insurance bus Module No. 2: Life Insuran Introduction to life insura insurance, Different types of contracts Assignment and no value, paid up value, Loans	siness and the emerging s nce nce- Features of life f life policies- Annuitie ominations- Lapses and Claims- Procedure for	insurance-Es s, Formation or revivals of pol	10 sentials of lif of life insuranc licies. Surrende
Regulations of insurance bus Module No. 2: Life Insuran Introduction to life insura insurance, Different types of contracts Assignment and no value, paid up value, Loans Death and Maturity.	siness and the emerging siness and the emerging since ince-Features of life f life policies-Annuitie ominations-Lapses and Claims-Procedure for ne Insurance e insurance coverage-Po nt of claims. Marine I sies-Clauses in general v	insurance-Es s, Formation of revivals of pol claims- Settle olicies for stoch nsurance- Fun use-Warranties	10sentials of lifeof life insurancelicies. Surrenderment of claims12ks- Rate fixationand conditions
Regulations of insurance bus Module No. 2: Life Insuran Introduction to life insura insurance, Different types of contracts Assignment and no value, paid up value, Loans Death and Maturity. Module No. 3: Fire & Mari Fire insurance contracts- Fire in fire insurance- Settlement perils- Types of marine polic Proximate cause- Subrogation	siness and the emerging s nce ince- Features of life f life policies- Annuitie ominations- Lapses and Claims- Procedure for ne Insurance e insurance coverage- Po nt of claims. Marine I sies- Clauses in general u on and conciliation - Re	insurance-Es s, Formation of revivals of pol claims- Settle olicies for stoch nsurance- Fun use-Warranties	10sentials of lifeof life insurancelicies. Surrenderment of claims12ks- Rate fixationand conditions
Regulations of insurance bus Module No. 2: Life Insuran Introduction to life insura insurance, Different types of contracts Assignment and no value, paid up value, Loans Death and Maturity. Module No. 3: Fire & Mari Fire insurance contracts- Fire in fire insurance- Settlement perils- Types of marine policion Proximate cause- Subrogation Types of marine losses.	siness and the emerging s nce ince- Features of life f life policies- Annuitie ominations- Lapses and Claims- Procedure for ne Insurance e insurance coverage- Po nt of claims. Marine I ties- Clauses in general u on and conciliation - Re us Insurance r's liability insurance- P ice- Burglary insurance-	insurance-Es s, Formation of revivals of pol claims- Settle olicies for stoch nsurance- Fun se-Warranties -insurance-Do Personal accide Fidelity guara	10sentials of lifeof life insurancelicies. Surrendement of claims12ks- Rate fixationand conditionsouble insurance12ent and sickness
Regulations of insurance bus Module No. 2: Life Insuran Introduction to life insura insurance, Different types of contracts Assignment and no value, paid up value, Loans Death and Maturity. Module No. 3: Fire & Mari Fire insurance contracts- Fire in fire insurance- Settleme perils- Types of marine polic Proximate cause- Subrogation Types of marine losses. Module No. 4: Miscellaneo Motor insurance - Employed insurance - Aviation insuran	siness and the emerging s nce ince- Features of life f life policies- Annuitie ominations- Lapses and Claims- Procedure for ne Insurance e insurance coverage- Po nt of claims. Marine I ties- Clauses in general u on and conciliation - Re us Insurance r's liability insurance- P ice- Burglary insurance- le insurance- Crop insura	insurance-Es s, Formation of revivals of pol claims- Settle olicies for stoch nsurance- Fun se-Warranties -insurance-Do Personal accide Fidelity guara	10sentials of lifeof life insurancelicies. Surrendeement of claims12ks- Rate fixationand conditionsouble insurance12ent and sickness

Skill Development Activities:

- 1. List out any ten General & life Insurance Companies
- 2. Proforma of Surrendering Life Insurance Policy
- 3. Procedure for getting claim amount in Marine Insurance
- 4. Procedure for getting Cattle and Crop Insurance
- 5. Draft a application form to become a insurance agent

Reference Materials

- 1. Fundamentals of Insurance- Dr. Periyasamy, Himalaya Publishing Pvt Ltd, Mumbai.
- 2. Insurance principles and practice Moorthy.A , Margham publications, Chennai.
- 3. Fundamentals of insurance Dr. P.K. Guptha, Margham publications, Chennai

REFERENCE BOOKS:

- 1. Muninarayanappa. M and Raju G.S and Srinivas.D, Fundamentals of Insurance, Jayvee International Publication, Bangalore.
- 2. Fundamentals of Insurance- Dr. Periyasamy, Himalaya Publishing Pvt Ltd, Mumbai.
- 3. Insurance principles and practice Moorthy.A , Margham publications, Chennai.
- 4. Fundamentals of insurance Dr. P.K. Guptha, Margham publications, Chennai

NAME OF THE CO	chelor of Commerce (I : B.Com. 1.5 a.(Open I)URSE: ACCOUNTIN	Elective Cours	e)
COURSE CREDITS	NO. OF HOURS	TOTAL	
3 CREDITS	PER WEEK 3 HOURS	TEACHIN 42 HC	
Pedagogy: Classrooms lect			
while running a busine3. Prepare accounting eq4. Analyse information from the second sec	used in accounting; es and prepare cash boo	k and other acc ss transactions eport;	counts necessary
SYLLABUS:			HOURS
Module 1: Introduction to	Accounting		08 Hours
Meaning, Importance and establishments and other or meaning, users and utilities, –Transaction, Account, Assa Revenue, Gain, Profit, Sur Financial Year.	ganizations, and individ sources of accounting in et, Liability, Capital, Ex	uals. Account nformation. So penditure & E	ing information: me Basic Terms
Module 2: Transactions an	d Recording of Transa	ctions	
Module 2: Transactions an Features of recordable trans another basis. Recording of Nominal Account; Rules for transactions; Preparation of (Simple Problems)	actions and events, Bas f transactions: Persona Debit and Credit; Dou	is of recording l account, Re ble Entry Syste	08 Hours 08 Hours (a) Account and (b) Journalizing
Features of recordable trans another basis. Recording of Nominal Account; Rules for transactions; Preparation of	actions and events, Bas f transactions: Persona Debit and Credit; Dou f Ledger, Cash Book	is of recording l account, Re ble Entry Syste	08 Hours 08 Hours (a) Account and (b) Journalizing
Features of recordable trans another basis. Recording of Nominal Account; Rules for transactions; Preparation of (Simple Problems)	actions and events, Bas f transactions: Persona Debit and Credit; Dou f Ledger, Cash Book	is of recording account, Re ble Entry Syste including bar	08 Hours 08 Hours (a) Account and em, journalizing (b) transactions 10 Hours
Features of recordable trans another basis. Recording of Nominal Account; Rules for transactions; Preparation of (Simple Problems) Module 3: Preparation of H Fundamental Accounting Ec	actions and events, Bas f transactions: Persona Debit and Credit; Dou f Ledger, Cash Book Tinancial Statements Juation; Concept of reve e problems)	is of recording account, Re ble Entry Syste including bar	08 Hours 08 Hours (a) Account and em, journalizing (b) transactions 10 Hours

Module 5: Management Reports	08 Hours

Reports on Management Review and Governance; Report of Board of Directors -Management discussion analysis- Annual Report on CSR – Business responsibility report – Corporate governance report – Secretarial audit report.

Skill Development Activities:

- 1. Download annual reports of business Organisations from the websites and go through the contents of the annual report and present the salient features of the annual report using some ratios and content analysis including textual analysis.
- 2. Prepare accounting equation by collecting necessary data from medium sized firm.
- 3. Prepare financial statements collecting necessary data from small business firms.
- 4. Collect the management reports of any large scale organisation and analyse the same.
- 5. Any other activities, which are relevant to the course.

Text Books:

- 1. Nirmala. M and Satyanarayana (2021), Accounting for Everyone, Jayvee International Publications, Bangalore.
- 2. Hatfield, L. (2019). Accounting Basics. Amazon Digital Services LLC.
- 3. Horngren, C. T., Sundem, G. L., Elliott, J. A., & Philbrick, D. (2013). Introduction to Financial Accounting. London: Pearson Education.
- 4. Siddiqui, S. A. (2008). Book Keeping & Accountancy. New Delhi: Laxmi Publications Pvt. Ltd.
- 5. Sehgal, D. (2014). Financial Accounting. New Delhi: Vikas Publishing House Pvt. Ltd.
- 6. Tulsian, P. C. (2007). Financial Accounting. New Delhi: Tata McGraw Hill Publishing Co. Ltd.
- 7. Mukharji, A., & Hanif, M. (2015). Financial Accounting. New Delhi: Tata McGraw Hill Publishing Co. Ltd.
- 8. Maheshwari, S. N., Maheshwari, S. K., & Maheshwari, S. K. (2018). Financial Accounting. New Delhi: Vikas Publishing House Pvt. Ltd.
- 9. Khan, M.Y. and Jain, P.K. Management Accounting. McGraw Hill Education.
- 10. Arora, M.N. Management Accounting, Vikas Publishing House, New Delhi

Pedagogy: Classrooms lecture, tutorials, Group discussion, Semir & field work etc.,	nar, Case studies
Course Outcomes: On successful completion of the course, the able to	
 Explain the meaning and appreciate the relevance of Financia Familiarize with regard to the concept of Investment P methods; 	0,
 Examine the scope and ways of Personal Tax Planning; Analyze Insurance Planning and its relevance; 	
5. Develop an insight into retirement planning and its relevance.	
SYLLABUS:	HOURS
Module 1: Introduction to Financial Planning	10 Hours
Financial goals, Time value of money, steps in financial plat finance/loans, education loan, car loan & home loan schemes. savings, benefits of savings, management of spending & financia banking and UPI, digital wallets, security and precautions against and online frauds such as phishing, credit card cloning, skimming.	Introduction to l discipline, Net
Module 2: Investment Planning	08 Hours
Process and objectives of investment, Concept and measurement for various assets class, Measurement of portfolio risk and return, D Portfolio formation. Gold Bond; Real estate; Investment in brownfield Projects; Investment in fixed income instruments- finan & Commodity market in India. Mutual fund schemes including SI investment avenues.	Diversification & Greenfield and ncial derivatives
Module 3: Personal Tax Planning	08 Hours
Tax Structure in India for personal taxation, Scope of Persona Exemptions and deductions available to individuals under dif income and gross total income, Special provision u/s 115BAC v provisions of the Income-tax Act, 1961. Tax avoidance versus tax ev	ferent heads of is-à-vis General
Module 4: Insurance Planning	08 Hours
Need for Protection planning. Risk of mortality, health, disability Importance of Insurance: life and non-life insurance schemes. Dedu under the Income-tax Act for premium paid for different policies.	

Name of the Program: Bachelor of Commerce (Insurance & Acturial Science) Course Code: B.Com. 1.5 b.(Open Elective Course) NAME OF THE COURSE: PERSONAL FINANCE AND PLANNING

NO. OF HOURS

PER WEEK

3 HOURS

TOTAL NO. OF

TEACHING HOURS

42 HOURS

COURSE CREDITS

3 CREDITS

Module 5: Retirement Benefits Planning	08 Hours

Retirement Planning Goals, Process of retirement planning, Pension plans available in India, Reverse mortgage, New Pension Scheme. Exemption available under the Income-tax Act, 1961 for retirement benefits.

Skill Development Activities:

The learners are required to:

- 1. Perform electronic fund transfer through net-banking and UPI.
- 2. Identify certain Ponzi schemes in the market during the last few selected years.
- 3. Prepare tax planning of a hypothetical individual

Text Books:

- 1. Nirmala. M and Nagarajan.G (2021), Personal Finance and Planning, Jayvee International Publications, Bangalore
- 2. Indian Institute of Banking & Finance. (2017). Introduction to Financial Planning. New Delhi: Taxmann Publication.
- 3. Pandit, A. (2014). The Only Financial Planning Book that You Will Ever Need. Mumbai: Network 18 Publications Ltd.
- 4. Sinha, M. (2008). Financial Planning: A Ready Reckoner. New York: McGraw Hill Education. Halan, M. (2018). Let's Talk Money: You've Worked Hard for It, Now Make It Work for You. New York: HarperCollins Publishers.
- 5. Tripathi, V. (2017). Fundamentals of Investment. New Delhi: Taxmann Publication.

NAME OF THE COUR	achelor of Commerce (In Course Code: B.Com. 2 SE: ADVANCED FIN.	2.1	,
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HC	OURS
Pedagogy: Classrooms lect Seminar & field work etc.,	ure, Case studies, Tutor	ial classes, G	coup discussion,
 b) Learn various methods c) Deal with the inter-dep d) Demonstrate various branches. 	e the amount of claims for of accounting for hire pu artmental transfers and t accounting treatments f ments from incomplete re	urchase transac heir accountin for dependent	ctions. g treatment.
SYLLABUS:			HOURS
Module-1: Insurance Clair	ns for Loss of Stock		10
Insurance Claims - Insurer		lvage, Insurar	nce Policy, Sum
	, Insured, Premium, Sa over insurance Average rance Claim including p	lvage, Insurar clause, Clair	nce Policy, Sum m. Problems on
Insurance Claims – Insurer Assured, Under Insurance, Ascertainment of Fire Insur goods.	, Insured, Premium, Sa over insurance Average rance Claim including p Accounting and Installment Purchas ent Purchase – Importar Price – Cash Price – Him Price – Calculation of I Ledger Accounts in the	lvage, Insurar e Clause, Clair problems on a e System- diff at Definitions e Purchase Ch interest – Calc	nce Policy, Sum m. Problems on bnormal line of 10 ference between – Hire Purchase arges – Net Hire culation of Cash
Insurance Claims – Insurer Assured, Under Insurance, Ascertainment of Fire Insur goods. Module - 2: Hire Purchase Meaning of Hire Purchase a Hire Purchase and Installme Agreement – Hire Purchase Purchase Price – Net Cash Price – Journal Entries and	, Insured, Premium, Sa over insurance Average rance Claim including p Accounting and Installment Purchas ent Purchase – Importar Price – Cash Price – Him Price – Calculation of I Ledger Accounts in the Method only).	lvage, Insurar e Clause, Clair problems on a e System- diff at Definitions e Purchase Ch interest – Calc	nce Policy, Sum m. Problems on bnormal line of 10 ference between – Hire Purchase arges – Net Hire culation of Cash
Insurance Claims – Insurer Assured, Under Insurance, Ascertainment of Fire Insur goods. Module - 2: Hire Purchase Meaning of Hire Purchase a Hire Purchase and Installme Agreement – Hire Purchase Purchase Price – Net Cash Price – Journal Entries and Hire Vendor (Asset Accrual I	Accounting Accounting and Installment Purchas ent Purchase – Importar Price – Cash Price – Hirt Price – Calculation of I Ledger Accounts in the Method only). Accounts Departmental Undertak mon Expenses -Need an attion of Statement of Tr of General Profit and Los	lvage, Insurar e Clause, Clain problems on a e System- diff nt Definitions e Purchase Ch interest – Calc books of Hir ing-Examples nd Bases of Ap rading and Pross and Balance	nce Policy, Sum m. Problems on bnormal line of 10 ference between – Hire Purchase arges – Net Hire culation of Cash e Purchaser and 12 of Department oportionment of ofit and Loss in e Sheet – Simple
Insurance Claims – Insurer Assured, Under Insurance, Ascertainment of Fire Insur goods. Module - 2: Hire Purchase Meaning of Hire Purchase Hire Purchase and Installmo Agreement – Hire Purchase Purchase Price – Net Cash Price – Journal Entries and Hire Vendor (Asset Accrual) Module -3: Departmental A Meaning and Features of I Specific Expenses and Com Common Expenses-Prepara Columnar form, Statement of	 Accounting Accounting and Installment Purchase and Installment Purchase and Purchase – Importar Price – Cash Price – Hire Price – Calculation of I Ledger Accounts in the Method only). Accounts Departmental Undertak anon Expenses -Need an ation of Statement of Troof General Profit and Los partmental Transfers at C 	lvage, Insurar e Clause, Clain problems on a e System- diff nt Definitions e Purchase Ch interest – Calc books of Hir ing-Examples nd Bases of Ap rading and Pross and Balance	nce Policy, Sum m. Problems on bnormal line of 10 ference between – Hire Purchase arges – Net Hire culation of Cash e Purchaser and 12 of Department oportionment of ofit and Loss in e Sheet – Simple

Module -5: Conversion of Single-Entry System into
Double Entry System12Single entry system- Meaning – Features – Merits – Demerits – Types. Conversion
into Double Entry system – Need for Conversion – Preparation of Statement of
Affairs – Cash book – Memorandum Trading Account – Total Debtors Account –
Total Creditors Account – Bills Receivable Account – Bills Payable Account –
Statement of Trading and Profit & Loss and Balance Sheet.

Skill Development Activities:

- 1. Identify the procedure & documentations involved in the insurance claims.
- 2. Collect hire purchase agreement and draft dummy hire purchase agreements with imaginary figures.
- 3. Identify the common expenditures of a departmental undertaking
- 4. Collect the procedure and documentations involved in the establishment of various branches.
- 5. Visit any sole proprietor firm and identify the steps involved in the conversion of single entry into double entry system.
- 6. Any other activities, which are relevant to the course.

Text Books:

- 1. Muninarayanappa. M and Raghu. V.N, Advanced Financial Accounting, Jayvee International Publications, Ed. 2021, Bangalore.
- 2. ICAI Study Materials on Principles & Practice of Accounting, Accounting and Advanced Accounting.
- 3. S.Anil Kumar, V.Rajesh Kumar and B.Mariyappa Financial Accounting, Himalaya Publishing House, New Delhi
- 4. SP Iyengar (2005), Advanced Accounting, Sultan Chand & Sons, Vol.1.
- 5. Robert N Anthony, David Hawkins, Kenneth A. Merchant, (2017) Accounting: Text and Cases, McGraw-Hill Education, 13thEdition.
- 6. Charles T. Horngren and Donna Philbrick, (2013) Introduction to Financial Accounting, Pearson Education, 11thEdition.
- 7. J.R. Monga, Financial Accounting: Concepts and Applications. Mayur Paper Backs, New Delhi, 32ndEdition.
- 8. S.N. Maheshwari, and. S. K. Maheshwari. Financial Accounting. Vikas Publishing House, New Delhi, 6thEdition.
- 9. B.S. Raman (2008), Financial Accounting Vol. I & II, United Publishers & Distributors
- 10. Compendium of Statements and Standards of Accounting. The Institute of Chartered Accountants of India, NewDelhi.

	chelor of Commerce (In Course Code: B.Com. 2 COURSE: BUSINESS	2.2	,
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HC	OURS
Pedagogy:Class rooms lec studies.	eture, tutorials, Group	discussion,	Seminar, Cas
 b) The Application AP and c) The calculation of sim Exchange. d) The use of matrices in b 	tions to solve business p d GP in solving business nple, compound interes	roblems. problems. t and discoun	
SYLLABUS:			HOURS
Module -1: Number system	, Indices and Logarith	ms	12
Integers, Prime numbers, R LCM (Simple problems). Indices- meaning-Basic laws Logarithms- Laws of Logari simplification.	of indices and their app	lication for sim	plification.
Module-2: Theory of Equa	tions:		12
Introduction – Meaning - T Simultaneous Equations (a Methods only. Quadratic Equ c=0 form only). Simple prob	only two variables), E uation - Factorization an	Elimination and d Formula Me	nd Substitution state $(ax^2 + bx + bx)$
Module-3: Progressions			12
Meaning-Types of Progressi AP and Sum to 'nth' term Progression – Finding the 'nt of Geometric Mean-problem	of AP. Insertion of A h' term of GP and sum to	Arithmetic M	ean. Geometrie
Module-4: Financial Math	ematics		10
Simple Interest, Compound Annuities, Percentages, Bi Duplicate-triplicate and sub inverse proportion-problem	lls Discounting-problem p-duplicate of a ratio. I	ns. Ratios ar	nd Proportions

Module-5: Matrices and Determinants

10

Meaning – types – operation on matrices – additions – subtractions and multiplication of two matrices – transpose – determinants – minor of an element – co-factor of an element – inverse – crammer's rule in two variables – problems

Skill Development Activities:

- a) Secondary overhead distribution using simultaneous equations method.
- b) Demonstrate the application of matrices in solving business problems.
- c) Narrate the use of AP and GP in solving commercial application problems.
- d) Develop an Amortization Table for Loan Amount EMI Calculation.

Text Books:

- 1. Nirmala.M, Gurunath Rao Vaidya and Nirmala Joseph (2021); Business Mathematics, Jayvee International Publications, Bangalore.
- 2. Dr.Sancheti & Kapoor: Business Mathematics and Statistics, Sultan Chand
- 3. Madappa, Mahadi Hassan, M. Iqbal Taiyab Business Mathematics, Subhash Publications
- 4. Saha: Mathematics for Cost Accountants, Central Publishers.
- 5. Azharuddin: Business Mathematics, Vikas Publishers.
- 6. R.S Bhardwaj: Mathematics for Economics & Business

	chelor of Commerce (In Course Code: B.Com. 2 URSE: CORPORATE	2.2	
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HC	URS
Pedagogy:Classrooms lect field work etc.,	ture, Case studies, Gr	oup discussion	on, Seminar &
Course Outcomes: On succ able to	cessful completion of th	e course, the	Students will b
	work of Companies Act	of 2013 and c	lifferent kind o
1	documents involved in	the formation	of companies i
w) Analyse the role, re Personnel in Corporate	sponsibilities and fun Administration.	ctions of Ke	y managemer
1	re involved in the corpo	orate meeting	and the role of
y) Evaluate the role of liqu	uidator in the process of	winding up of t	he company.
SYLLABUS:			HOURS
Module 1: Introduction to	Company		12
2013Kinds of Companie Company-Company limited Company-Subsidiary Com Small Company-Foreign C Company.	by Guarantee-Compar pany-Government Co Company-Global Com	y limited by S mpany-Assoc	Shares- Holdin iate Company
Module 2: Formation of Co	ompanies		12
Introduction - Promotion S Functions of Promoter, Incom of Association & Articles of Association and Articles of A Stage – Meaning & contents Building, Commencement Companies, Certificate of Companies: Meaning – Type	rporation Stage: Meanin of Association, Distincti Association, Certificate of Prospectus, Statemen Stage – Document to Commencement of Bu	g & contents c on between M of Incorporation at in lieu of Pro be filed, e-fili usiness; Forma	f Memorandur femorandum o on, Subscriptio spects and Boo ng, Register o ation of Globa
Module 3: Company Admin	nistration		12
Introduction - Key Manag Directors, the Companies S Independent Director, A Responsibilities. Managing Responsibilities. Audit Co Meaning, Types, Qualificati	Secretary, Chief Financi auditors – Appointm g Director – Appointm pmmittee, CSR Comm	al Officer, Re ent – Power ment – Powe hittee. Compa	sident Director s - Duties & rs – Duties & ny Secretary

Module 4: Corporate Meetings

Introduction - Corporate meetings: types – Importance - Distinction; Resolutions: Types – Distinction; Requisites of a valid meeting – Notice – Quorum –Proxies -Voting - Registration of resolutions; Role of a company secretary in convening the meetings.

Module 5: Winding Up

10

10

Introduction – Meaning- Modes of Winding up –Consequence of Winding up – Official Liquidator – Role & Responsibilities of Liquidator – Defunct Company – Insolvency Code.

Skill Development Activities:

- 1. Collect the Companies Act 2013 from the Ministry of Corporate Affairs website and Prepare the highlights of the same.
- 2. Visit any Registrar of the Companies, find out the procedure involved in the formation of the companies.
- 3. Visit any Company and discuss with Directors of the same on role and responsibilities and prepare report on the same.
- 4. Collect the copy of notice of the Meeting and Resolutions, Prepare the dummy copy of Notice and resolutions.
- 5. Contact any official liquidator of an organisation and discuss the procedure involved on the same and prepare report.
- 6. Any other activities, which are relevant to the course.

Text Books:

- 1. Muninarayanappa. M and Harish. H (2021); Corporate Administration, Jayvee International Publications, Bangalore.
- 2. S.N Maheshwari, Elements of Corporate Law, HPH.
- 3. Balchandran, Business Law for Management, HPH
- 4. Dr. P.N. Reddy and H.R. Appanainah, Essentials of Company Law and Secretarial Practice, HPH.
- 5. K. Venkataramana, Corporate Administration, SHBP.
- 6. N.D. Kapoor: Company Law and Secretarial Practice, Sultan Chand.
- 7. M.C. Bhandari, Guide to Company Law Procedures, Wadhwa Publication.
- 8. S.C. Kuchal, Company Law and Secretarial Practice.
- 9. S.C. Sharm, Business Law, I.K. International Publishers

	Course Code: B.Com. 2 RODUCTION TO ACTUARIA) MANAGEMENT
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
4 CREDITS	4 HOURS	56 HC	OURS
Pedagogy:Classrooms lect field work etc.,	ture, Case studies, Gr	oup discussio	on, Seminar &
 II- To remember evolution III- To familiarize with rise risk management IV- Explain concepts of inst 	tanding of Actuarial Scie n of Actuarial Science sk management process	nce	
SYLLABUS:			HOURS
Module No. 1:	Concept of Actuary		10
Meaning and Definition o Sciences; Scope of Actuary; in Business Module No. 2: Evo		eers in actuary.	
History, Early Actuaries, T Modern Financial Economic			ence related to
Module No. 3: Risk a	nd Risk Management F	Process	14
Module No. 3: Risk a Meaning and Definition of Process, Loss minimizatio control and Risk Financing approaches in Insurance - Approach.	Risk in Insurance, typen n techniques; Risk ma ; Benefits of risk manag	es of risk. Ris magement alt gement. Conce	sk Managemen ernatives, Risl ept of Valuation
Meaning and Definition of Process, Loss minimizatio control and Risk Financing approaches in Insurance - Approach.	Risk in Insurance, typen n techniques; Risk ma ; Benefits of risk manag	es of risk. Ris unagement alt gement. Conce rket Approac	sk Managemen ernatives, Risl ept of Valuation
Meaning and Definition of Process, Loss minimizatio control and Risk Financing approaches in Insurance - Approach.	Risk in Insurance, typen n techniques; Risk ma ; Benefits of risk manag – Cost Approach, Ma ncept of Insurance Mar nt of Insurance Mar rs, the need for profession elopment, Insurance edu	es of risk. Ris magement alt gement. Conce rket Approac kets kets Insurar malism in insu	sk Managemen ernatives, Risl ept of Valuation h, and Incom 12 nce Markets - arance business
Meaning and Definition of Process, Loss minimizatio control and Risk Financing approaches in Insurance Approach. Module No.4: Con History and Development intermediaries and customent continued professional Development	Risk in Insurance, typen n techniques; Risk ma ; Benefits of risk manag – Cost Approach, Ma ncept of Insurance Mar nt of Insurance Mar rs, the need for profession elopment, Insurance edu	es of risk. Ris magement alt gement. Conce rket Approac kets kets Insurar malism in insu	sk Managemen ernatives, Risl ept of Valuation h, and Incom 12 nce Markets - arance business

Skill Development Activities:

- 1. List out skills set required for career in actuary
- 2. List out the actuarial science issues in modern Economics
- 3. List out the loss minimization techniques in insurance company
- 4. List out various types of Risks faced by insurance companies
- 5. List out life and non-life insurance products

Reference Materials

- 1. Fundamentals of Insurance- Dr. Periyasamy, Himalaya Publishing Pvt Ltd, Mumbai.
- 2. Insurance principles and practice Moorthy.A , Margham publications, Chennai.
- 3. Fundamentals of insurance Dr. P.K. Guptha, Margham publications, Chennai

REFERENCE BOOKS:

- 1. Shruti M.S, Raju G.S and Srinivas D (2021); Introduction to Actuarial and Management, Jayvee International Publication, Bangalore.
- 2. Fundamentals of Insurance- Dr. Periyasamy, Himalaya Publishing Pvt Ltd, Mumbai
- 3. Insurance principles and practice Moorthy.A , Margham publications, Chennai
- 4. Fundamentals of insurance Dr. P.K. Guptha, Margham publications, Chennai

	B.Com. 2.4 a (Open E rse: INVESTING IN S	lective Cours	se)
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHIN	
3 CREDITS	3 HOURS	42 HC	OURS
Pedagogy: Classrooms lec field work etc.,	ture, Case studies, Gi	oup discussion	on, Seminar &
environment as well as 2. Analyse Indian securiti	of investing in the storisk & return; es market; rk and conduct fundame ysis;	ock market,	
SYLLABUS:			HOURS
Module 1: Basics of Investi	ng		10 Hours
Basics of Investment & Inv Investment -Equity shares, Schemes, Mutual Funds, Ind Secondary Market and Deriv	Preference shares, Bor lex Funds. Indian Secur	nds & Debent ity Markets - H	ures, Insuranc Primary Market
Module 2: Fundamental Ar	alysis		08 Hours
Top down and bottom up economic scenario, Industry financial analysis: Both Annu statement analysis including Industry market ratios: PE, Understanding Shareholding	analysis, Company ana ual and Quarterly, Incon g key financial ratios, C PEG, Price over sales,	lysis (Quality) ne statement an Cash flow stat Price over boo	of management nalysis, position ement analysis
Module 3: Technical Analys	sis		08 Hours
Trading rules (credit balance advances vs declines and ch and MACD) basic and adva markets.	arting (use of historic p	rices, simple	moving averag
Module 4: Indian Stock Ma	rket		08 Hours
	Dualsan Investor Danag		ng House, Stoc
Exchanges. Role of stock e MCX. Security Market Ind financial information. Tradir	exchange, Stock exchan- ices: Nifty, Sensex and ng in securities: Demat	Sectoral indi	ces, Sources o
Market Participants: Stock E Exchanges. Role of stock e MCX. Security Market Ind financial information. Tradin brokerage and analyst recom Module 5: Investing in Mut	exchange, Stock exchan ices: Nifty, Sensex and ng in securities: Demat mendations.	Sectoral indi	ces, Sources o

investing in Mutual Funds, Types of Mutual funds- Open ended, close ended, equity, debt, hybrid, index funds and money market funds. Factors affecting choice of mutual funds. CRISIL mutual fund ranking and its usage, calculation and use of NetAsset Value.

Skill Development Activities:

- 1. Work on the spreadsheet for doing basic calculations in finance.
- 2. Learners will also practice technical analysis with the help of relevant software.
- 3. Practice use of Technical charts in predicting price movements through line chart, bar chart, candle and stick chart, etc., moving averages, exponential moving average.
- 4. Calculate of risk and return of stocks using price history available on NSE website.
- 5. Prepare equity research report-use of spreadsheets in valuation of securities, fundamental analysis of securities with the help of qualitative and quantitative data available in respect of companies on various financial websites, etc.

Text Books:

- 1. Nirmala M and Shobha T.S (2021), Investing in Stock Markets, Jayvee International Publications, Bangalore.
- 2. Chandra, P. (2017). Investment Analysis and Portfolio Management. New Delhi: Tata McGraw Hill Education.
- 3. Kevin, S. (2015). Security Analysis and Portfolio Management. Delhi: PHI Learning. Ranganatham,
- 4. M., & Madhumathi, R. (2012). Security Analysis and Portfolio Management. Uttar Pradesh: Pearson (India) Education.
- 5. Pandian, P. (2012). Security Analysis and Portfolio Management. New Delhi: Vikas Publishing House.

	ogram: Bachelor of Co Code: B.Com. 2.4 b (Course: INNOVATION N	pen Elective	Course)
COURSE CREDITS	NO. OF HOURS PER WEEK	TOTAL TEACHING	
3 CREDITS	3 HOURS	42 HO	
Pedagogy: Classrooms lec field work etc.,	ture, Case studies, G	coup discussion	on, Seminar &
 Search of the sources of Students can able to do organizations. Managing the processed 	o defining types and patter f innovation and ideas ge lefining innovation-rela s of new product develop f cooperation for innova	erns of innovat enerating. ted strategic d oment.	ion. lecisions withir
SYLLABUS:			HOURS
Module 1: Exploring Innov	ations		10 Hours
emergence of civil society; equality, Dimensions of eq Similarity and Dissimilar Administration. Module 2: Application of In	quality; Concept of ju ity between Public A	stice, dimensi	ions of justice
Good society: Need and Reasoning; Diversity, Ec	Importance, Moral Re	asoning, The	10110015
Accountability; Globalization of National and Multinationa	on and society; Cross cu		Responsibility
Accountability; Globalizatio	on and society; Cross cu I Corporations.		Responsibility
Accountability; Globalization of National and Multinational	on and society; Cross cu al Corporations. vation Products able, Fundamental right em, NITI AYOG-role and ment- policies, program dia, Stand Up India, Ma	Itural issues; I s, Directive Pr d functions; Im nmes and pro- ake in India, F	Responsibility Ethical Conduc 10 Hours inciples of state pact of politica cedure; Ease of
Accountability; Globalization of National and Multinational Module 3: Marketing Inno Constitution of India- Pream policies; India's federal system system on business environ doing business; Start-up Ind	on and society; Cross cu al Corporations. vation Products able, Fundamental right em, NITI AYOG-role and ment- policies, program dia, Stand Up India, Ma nvestment and business.	Itural issues; I s, Directive Pr d functions; Im nmes and pro- ake in India, F	Responsibility Ethical Conduc 10 Hours inciples of state pact of politica cedure; Ease of
Accountability; Globalization of National and Multinational Module 3: Marketing Inno Constitution of India- Pream policies; India's federal system system on business environed doing business; Start-up India taxation policies-impact on in	on and society; Cross cu al Corporations. vation Products able, Fundamental right em, NITI AYOG-role and ment- policies, program dia, Stand Up India, Ma nvestment and business. novation and structure; Jurisdic ctivism and business, s, Social Justice. Public	Iltural issues; I s, Directive Pr d functions; Im nmes and pro- ake in India, F tion, Powers Human Right	Responsibility Ethical Conduc 10 Hours inciples of state pact of politica cedure; Ease o Recent trends in 08 Hours and Functions s and business
Accountability; Globalizatio of National and Multinational Module 3: Marketing Inno Constitution of India- Pream policies; India's federal syste system on business environ doing business; Start-up Ind taxation policies-impact on it Module 4: Evaluation of In Judicial System- features Judicial Review, Judicial A challenges and opportunitie	on and society; Cross cu al Corporations. vation Products able, Fundamental right em, NITI AYOG-role and ment- policies, program dia, Stand Up India, Ma nvestment and business. novation and structure; Jurisdic ctivism and business, s, Social Justice. Public for business.	Iltural issues; I s, Directive Pr d functions; Im nmes and pro- ake in India, F tion, Powers Human Right	Responsibility Ethical Conduc 10 Hours inciples of state pact of politica cedure; Ease o Recent trends in 08 Hours and Functions s and business

Skill Development Activities:

- 1 Make students apply their knowledge on innovation and innovation dynamics to real case.
- 2 Make students work on their teamwork skills.
- 3 Make students develop their online collaborative working skills and learn how to use some of the appropriate tools to that extent.
- 4 Make students develop their data collection and analysis skills.

Text Books:

- 1. Nagarajan G & Raj Kumar S ;(2021) Innovation Management; Jayvee International Publications; Ist Edition,
- 2. Culture, Innovation, and Growth Dynamics by Elias G. Carayannis; Ali Pirzadeh; Denisa Popescu
- 3. Phillips, J. J., & Phillips, P. P. (2018). Using Design-Thinking in Your Innovation Projects. Journal for Quality & Participation, 41(3), 12–15.
- 4. Schoemaker, P. J. H., Heaton, S., & Teece, D. (2018). Innovation, Dynamic Capabilities, and Leadership. California Management Review, 61(1), 15–42.
- 5. The Oxford handbook of group creativity and innovation. (2019). Oxford University Press.

NATIONAL EDUCATION POLICY 2020

Key features:

- Multi-disciplinary and holistic education system.
- Flexibility, mobility, competitiveness and freedom to choose.
- Multiple Entry-Exit options.
- Students centric learning system.
- ***** Transformative education system.

Experiential Learning:

- > Focus on experiential, inquiry and discovery based teaching learning methods.
- Arts, Sports and story-telling and ICT integrated pedagogy
- Promoting peer tutoring as voluntary and joyful activity under the supervision of teachers.

Promotion of peer tutoring:

- Promoting peer tutoring as voluntary and joyful activity under the supervision of teachers.
- No hard separation between curricular co-curricular and extracurricular area.

Bagless days:

Bagless days to be scheduled in academic Calendar.

Use and integration of technology:

Integration of technology enable pedagogy in classes 6-12