

CHOICE BASED CREDIT SYSTEM

Semester Scheme with Multiple Entry and Exit Options for Under Graduate Course)

Syllabus for Mathematics
(I&II Semester)

2021-22 onwards

PO 8	Moral and ethical awareness/reasoning:: The student completing this program will develop an ability to identify unethical behavior such as fabrication, falsification or misinterpretation of data and adopting objectives, unbiased and truthful actions in all aspects of life in general and Mathematical studies in general.
PO 9	Lifelong learning: This programme provides self directed learning and lifelong learning skills. This programme helps the learner to think independently and develop algorithms and computational skills for solving real world problems.
PO 10	Ability to peruse advanced studies and research in pure and applied Mathematical sciences.

Assessment

Weightage for the Assessments (in percentage)

Type of Course	Formative Assessment/ I.A.	Summative Assessment (S.A.)
Theory	40%	60 %
Practical	50%	50 %
Projects	40 %	60 %
Experiential Learning		
(Internship etc.)		0



Curriculum for B.Sc. Basic / Honours (ELECTRONICS)

(According to NEP – 2020 Regulations)

Subject: **ELECTRONICS**

(2021 - 22 Onwards)

Bengaluru City University Bengaluru – 560009

September/ October- 2021

PROGRAM PATTERN AND SCHEME OF EXAMINATION FOR B.SC. (Basic /Honours) IN ELECTRONICS

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		-E	ΑI	25	•	25	•
	tern /Papci	Practica	.niM	60		60	
	Examination Pattern Max. & Min. Marks /Paper		Max.	25	•	25	•
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	Hours		Practics	4		4	
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	Hours	Teaching Hours		99	45	99	\$
	Title of the Paper		ELE-CT1: Electronic Devices and Circuits	ELE-0E 1.1/1.2/1.3/1.4/1.5	ELE-CT2: Analog and Digital Flactronics	ELE-0E 2.1/2.2/2.3/2.4/2.5/2.6	
_	Semester			_		=	
	SI. No.					,	7

Sche

^{*} Criteria for awarding the marks: 75-85% - 2 marks; 85-95% - 4 marks and > 95% - 5 marks

Scheme of Internal Assessment Marks: PRACTICALS

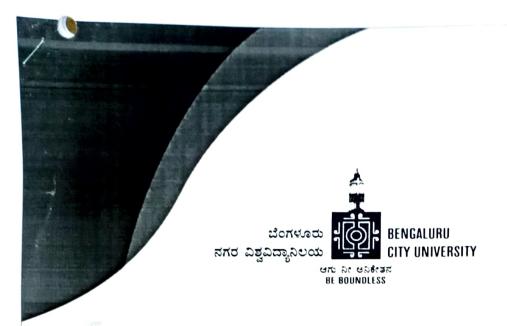
Marks	05	10	10	Marks 25	
PrS		oto stuminous oto	Apeninents, etc.	TOTAL Practical IA Marks	
Particulars		Practical Test	Report on datasheet of electronic devices / Seminar on electronics experiments, etc.	Active participation in practical classes	
	No.	_	2	3	

Bengaluru City University, B.Sc. (Basic / Hons.) Electronics Curriculum - NEP 2020, Karnataka

VIVERANANDA DEGREE COLLEGE PRINCIPAL

VIVEKANANDA DEGREE COLLEGE PRINCIPAL 10

BENGALURU-55



Palace Road, Bengaluru-560001

B.COM - REGULAR

Framed According to the National Educational Policy (NEP 2020)

[To implement from the Academic Year 2021-22]



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.

B.COM - Regular

Page 18 of 57

Outline for continuous assessment activities for C1 and C2 Activities

The second secon	Activities			
Activities	C1	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	

- 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, shappretain the internal assessment marks.

17. MINIMUM FOR A PASS:

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.

VIVEKAMANDA DEGREE C BENGALURU-55

IV. MEDIUM OF INSTRUCTION

The medium of instruction shall be English. However, a candidate will be permitted to write the examination either in English or in Kannada (Kannada version Only for Theory Papers).

V. CLASS ROOM STRENGTH OF STUDENTS

There shall be Maximum of 100 students in each section.

VI. ATTENDANCE:

- a. For the purpose of calculating attendance, each semester shall be taken as a Unit.
- b. A student shall be considered to have satisfied the requirement of attendance for the semester, if he/she has attended not less than 75% in aggregate of the number of working periods in each of the subjects compulsorily.
- c. A student who fails to complete the course in the manner stated above shall not be permitted to take the University examination.

VII. COURSE MATRIX

See Annexure - 1 for B.Com Degree (Regular) Course Matrix.

VIII. TEACHING AND EVALUATION:

M.Com/MBA/M.Com (F&A)/MBS graduates with B.Com, B.B.M, and BBA & BBS as basic degree from a recognized university are only eligible to teach and to evaluate the subjects (except languages, compulsory additional subjects and core Information Technology related subjects) mentioned in this regulation. Languages and additional subjects shall be taught by the graduates as recognized by the respective board of studies.

IX. PRACTICALS / RECORD MAINTENANCE AND SUBMISSION:

- a. Every college is required to establish a dedicated business lab / computer lab for the purpose of conducting practical classes & online assignments.
- b. In every semester, the student should maintain a Practical Record Book in which practical exercises / programs are to be recorded. This Record has to be submitted to the Faculty for evaluation at least 15 days before the end of each semester.
- c. The BOE is authorized to make random surprise visits to the colleges and verify practical records and marks awarded.

X. SCHEME OF EXAMINATION:

- a. There shall be a university examination at the end of each semester. The maximum marks for the university examination in each paper shall be 70.
- 6. Of the 30 marks of Internal Assessment of Theory Papers, 20 marks shall be based on two tests. Each test shall be of at least 30 Minutes duration to be held during the semester. The average of two tests shall be taken as the internal assessment marks. The remaining 10 marks of the Internal Assessment shall be based on Attendance.

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BENGALURU-55

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RENGALURU-55

3

- c. The marks based on attendance shall be awarded as given below:
 - ightharpoonup 76% to 80% = 04 marks.
 - > 81% to 85% = 06 marks.
 - \succ 86% to 90% = 08 marks.
 - \triangleright 91% to 100% = 10 marks.
- d. Internal Assessment Marks for Practicals shall be awarded by the faculty concerned based on Syllabus for Practicals provided in each Semester.

XI. APPEARANCE FOR THE EXAMINATION:

- a) A candidate shall apply for all the parts in each examination when he/she appears for the first time. 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.
- b) A candidate who has passed any language under Part-I shall be eligible to claim exemption from the study of the language if he/she has studied and passed the language at the corresponding level.
- c) Further, candidates shall also be eligible to claim exemption from studying and passing in those commerce subjects which he/she has studied and passed at the corresponding level, subject to the conditions stipulated by the university.
- d) A candidate who is permitted to seek admission to this degree course on transfer from any other University shall have to study and pass the subjects which are prescribed by the University. Such candidates shall not however, be eligible for the award of ranks.

XII. MINIMUM MARKS FOR A PASS:

Candidates who have obtained a minimum of 35% marks in university examination (i.e. 25 marks out of 70 marks of theory examination) and 40% in aggregate (i.e., total of university examination and internal assessment marks) in each subject shall be eligible for a pass or exemption in that subject.

XIII. CLASSIFICATION OF SUCCESSFUL CANDIDATES:

- a. The results of the First to Sixth semester degree examination shall be declared and classified separately as follows:
 - i. First Class: Those who obtain 60% and above of the total marks of parts I, II, III& IV.
 - ii. Second Class: Those who obtain 50% and above but less than 60% of total marks of parts I, II, III & IV.
 - iii. Pass Class: Rest of the successful candidates who secure 40% and above but less than 50% of marks in part I, II and III.
- b. Ranks shall be declared on the basis of the aggregate marks obtained by the candidates in this degree course (excluding languages (part I) and non-core subjects (Part IV) as a whole. However, only those candidates who have passes each semester university examination in the first attempt only shall be eligible for award of ranks. The first ten ranks only shall be notified.

XIV. MEDALS AND PRIZES:

No candidates passing an external examination shall be eligible for any scholarship, fellowship, medal, prize or any other award.

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4



BANGALORE UNIVERSITY

REVISED SYLLABUS 2014 - 2015

B.Com. (CBCS) DEGREE SEMESTER SCHEME

(Revised Syllabus on 08.03.2017 BOS)

DEPARTMENT OF COMMERCE

Central College Campus, Bangalore – 560 001.

VI. ATTENDANCE:

- For the purpose of calculating attendance, each semester shall be taken as a Unit
- b. A student shall be considered to have satisfied the requirement of attendance for the semester, if he/she has attended not less than 75% in aggregate of the number of working periods in each of the subjects compulsorily.
- c. A student who fails to complete the course in the manner stated above shall not be permitted to take the University examination.

VII. COURSE MATRIX

- (i) Annexure 1 for B.Com Course Matrix
- (ii) B.Com (Vocational) and BA (Restructured), the changes made in 2012-13 is retained

VIII. TEACHING AND EVALUATION:

M.Com/MBA/MFA/MBS graduates with B.Com, B.B.M, BBA& BBS as basic degree from a recognized university are only eligible to teach and to evaluate the subjects (excepting languages, compulsory additional subjects and core Information Technology related subjects) mentioned in this regulation. Languages and additional subjects shall be taught by the graduates as recognized by the respective board of studies.

VIII.SKILL DEVELOPMENT / RECORD MAINTENANCE AND SUBMISSION:

- a. Every college is required to establish a dedicated business lab for the purpose of conducting practical/on line assignments to be written in the record.
- b. In every semester, the student should maintain a Record Book in which a minimum of 5 exercises/programs per subject are to be recorded. This Record has to be submitted to the Faculty for evaluation at least 15 days before the end of each semester.

IX. SCHEME OF EXAMINATION:

- a. There shall be a university examination at the end of each semester. The maximum marks for the university examination in each paper shall be 70.
- b. Of the 30 marks of Internal Assessment, 20 marks shall be based on Two tests. Each test shall be of at least 01 hour duration to be held during the semester. The average of two tests shall be taken as the internal assessment marks. The remaining 10 marks of the Internal Assessment shall be based on Attendance and Skill Development Record of 05 marks each.
- c. The marks based on attendance shall be awarded as given below:

75% to 80% = 02 marks. 81% to 85% = 03 marks. 86% to 90% = 04 marks. 91% to 100% = 05 marks.

d. Marks for skill development shall be awarded by the faculty concerned based on Skill Development exercises provided in the syllabus of each paper. The student is required to prepare/workout the concerned exercises in a Record Book maintained by him/her and shall submit it the faculty concerned at least 15 days before the last date of the semester.

X. APPEARANCE FOR THE EXAMINATION:

a) A candidate shall apply for all the parts in each examination when he/she appears for the first time. A candidate shall be considered to have appeared for the examination only if he/she has

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BENGALURU-55



CHOICE BASED CREDIT SYSTEM
(Semester Scheme with Multiple Entry and Exit Options for
Under Graduate Course)

Syllabus for Political Science (I & II Semester)

2021-22 onwards

Pedagogy:

The course shall be taught through the Bridge Courses, Lecture, Tutorial, Interactive Sessions. Self-guided Learning Materials, Open Educational Recourses (OER) as reference materials, Practical Exercises, Assignments, Seminars, Group Discussions and Week-end Counseling Classes.

Formative Assessment		
Assessment Occasion/type	Weight age in Marks	
AssessmentTest-1	10	
Seminar/Presentation/Group Discussion/Field visit	10	
AssessmentTest-2	10	
Assignment	10	
Total	40	

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Department of History

Central College campus Dr. B.R Ambedkar Veedhi Bengaluru – 560001.

BOS Approved Syllabus for UG Programme (NEP- 2020)

Syllabus for I & II Semester History Papers

Effective from Academic year 2021-22

September 2021

Pedagogy

- Lecture Method –Class Room Teaching
- Learning Through Project work
- Collaborative learning strategies
- Use of Learning Recourses like as Audio-Visual aids Films Documentaries Visit to historical sites

Assessment:

Weight age for assessments (in percentage)

native Assessment	Internal Assessment	Theory Part Semester End Examination
Internal Test	20	
Assignments/ Map study	10	60
Viva Voice	10	
Total	40	100

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First Two Semesters

SYLLABUS Of BA B.Sc. in Economics (Basic/Hons)

With Effect from Academic Year 2021-22 Onwards

CONTINUOUS INTERNAL EVA^{1 (ATI}ON AND SEMESTER END EXAMINATION

Marks	10 Marks 20 Marks	40 Marks 60 Marks 100 Marks
SI.No. Parameters for the Evaluation	Continuous Internal and Continuous & Comprehense (Continuous & Comprehense (Continuous & Comprehense) (Continuous & Comprehense (Continuous & Comprehense) (Continuous & Comprehense (Continuous & Comprehense (Continuous & Comprehense (Continuous & Continuous & Conti	Total © CE(A+B) Semester End Examination (AE) Total of CEE and ME (A+B+C)
SI.No.	₹ 8	۵

Evaluation process of LA marks is as follows:

- The first component (C.1), of assessment is for 20 marks. This shall be based on test, assignment, centurar, case study. Feld work, project work etc. This assessment and score process should be completed after sumpliting 50°s of syllabus of the course s and within the first half of the semester.
- The second component (C.2), of 2008met is for 20 marks. This shall be based on test, assignment, seminar, case study. Teld work, internship industrial practicum? project work etc. This assessment and soft process should be based on completion of the remaining 50 percent of syllabus of the comess of the semester.
- During the 17th = 20th week of the viruslet asemesterend examination of 3 hours duration shall be conducted by the University for each course. This forms the third and final component of assessment (C3) and the naximum marks for the final component will be 70%.
- In case of a student who has tailed to attend the CL or C2 on a scheduled date, it shall be
 deemed that the student has droppyd 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 For assignments, tests, case study analysis etc., of C1 and C2, the students should bring their own answer scripts (of A4 size), graph sheets etc. required for such tests / assignments and these be stamped by the concerned department using their department concerned teacher. Program Coordinator. HOD and suitable decision taken accordingly.

The outline for continuous assessment activities for Component-L(C1) and

scal at the time of conducting tests assignment, work etc.

Component-II (C2) of a course shall be as under

Outline for continuous assessment activities for C1 and C2

Lotal Marks 10 marks 10 marks 20 10 marks Lotal Programme Academic Economics Quiz. Field work Project work Case study / Assignment Review of the Book etc Session Lest Seminars etc.

Western 40

Suggestive Template for IAT Internal Assessment Test BA B Sc. and MA MSc in Economics

Name of the Paper

Duration: 90 Minutes

Course Code

Answer any ten of the following questions. Objective Questions for testing conceptual clarity)

SECTION-A

SECTION- B

Answer any two of the following questions (Questions for testing the knowledge of theories and application)

SECTION: C

Answer any one of the following questions. Questions for testing the critical ability of understanding)

Question Paper Pattern for 60 Marks

Section A (objective type)

Answer any ten of the following out of 13 questions (1X10 = 10).

Section B (Questions for testing the knowledge of theories and application) Answer any six of the following out of 8 questions (5X6-30)

Part C (Questions for testing the critical ability of understanding) Answer any two of the following out of 3 questions (10 X2-29)

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REGULATIONS AND SYLLABUS FOR

B.A Economics
(I to VI Semester)

CHOICE BASED CREDIT SYSTEM (SEMESTER SCHEME)

2019-20 Onwards

Bengaluru City University, Bengaluru

Criteria for Internal Assesment Marks

While alloting internal mark's the due weightage should be given for the following:

- 1. Attendance 10 marks
- 2. Assignment 10 Marks
- 3. Seminar 10 Marks
- 4. Tests 20 Marks

Question Paper Pattern

The existing Question Paper Pattern with Part A objective type, Part B analytical type and Part C descriptive type questions is continued

Request to Fellow Teachers;

In view of the employability of the students, teachers are requested to motivate the students to take QT, Statistics and mathematical methods papers in the prescribed semester.

The Chairperson and Members thank the University for the opportunity provided to serve in BOS

- 1. Dr.S.R.Keshava, Chairperson
- 2. Prof. R Nanda, Member
- 3. Dr. S.C. Shivashankar, Member
- 4. Prof. S.Nalinakshi, Member
- 5. Dr. Shubha Ramesh, Member
- 6. Dr. H S Uma, Member
- 7. Dr. Clement Joseph Dsouza, Member
- 8. Prof. Harish, Member
- 9. Prof. Balaji, Member
- 10.Prof. Tharamathi, Member

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2

Department of History

B.A History

Break up of Internal Assessment Marks

1	Mid-Semester	Tests	2.5
• •	Wild Schiester		

- 2. Assignments 15
- 3. Seminar <u>10</u>
 - Total 50

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