

1-3-2

Regulations, Scheme of Study and Examination for BCA Degree Course Under Semester System

(Revised w.e.f. 2005-2006)

- R1.** a) Title of the course: Bachelor of Computer Applications.
- b) Duration of the Course: The course Shall be of three year duration spread over six semesters.
- c) Scheme of study:
- There shall be five-theory papers and two-practicals each carrying 100 marks (80+20), from first semester of fifth semester.
 - There shall be five theory papers and one project work during sixth semester.
 - The project work shall be carried out either independently or jointly (maximum of two students)
 - Medium of Instruction: The medium of instruction shall be English.
- d) Scheme of Examinations:
- At the end of each semester there shall be university examination of three hours duration in each of the theory paper/practical carrying 80 marks.
 - Internal assessment (IA) carrying 20 marks in each of theory paper/practical's shall be based on the performance of the students in two written tests of one hour duration. No minimum marks for passing is required in IA.
 - At the end of the sixth semester each student shall have to submit the completed project report for the evaluation which shall be certified by internal and/external guide and duly signed by the Principal/Chairman/Head/Course Coordinator.

The project report shall be evaluated by two examiners for 200 marks and Viva-voce shall carry 100 marks.

R 2. Each semester shall be of 4 months duration

R.3. Attendance: Every student must have at least 75% attendance in each of the course (Theory and Practical) in each semester. Shortage of attendance will be dealt with as per University rule from time to time.

R 4. A Candidate is allowed to carry over all the pervious unleared (failed) theory papers and/Practicals to subsequent semesters form the first to sixth semester

R 5. The maximum period for completion of the course shall be six years from the date of admission.

R 6. Eligibility for admission: a. Any student who has passed PUC-II Science or Commerce securing a minimum of 35% of marks

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1.3.2

OR

b. Any student who has passed JODC or Diploma in Engg. (of three year duration of Govt. of Karnataka) with minimum of 35% of marks in aggregate in all the semesters/years.

R 7. There shall be an Entrance test for admission. The fees for this test and prospectus shall be as prescribed by the University.

R 8. Admission Procedure:

- a. Through an Entrance test of duration two hours and 100 marks.
- b. 50% weight age for Entrance test
- c. 50% weight age for performance at qualifying examination.
- d. Merit list shall be prepared based on item No. 8 (b) and 8 (c)
- e. Reservation: As per the notifications/Govt. orders from the University/Govt. from time to time.
- f. Tuition and other fees: As fixed by the University from time to time.

R 9. The total number of students to be as decided by the University.

R 10. Results:

a) Minimum for pass in each of theory paper/Practical (Computer Lab)/Project Report shall be 40% at the University

b) The aggregate minimum for pass in each of the Theory/Practical (Computer Lab)/Project work shall be 40% of marks in each course including IA/Viva-voce. No minimum marks in required in IA/Viva-voce.

R 11. Classification of Results:

Results of candidate are declared and the classes are awarded as per the following classification based on the marks obtained in all the semesters. (I to VI) in all the subjects/courses.

	Marks obtained	Results
i.	70 and above	First Class with Dist
ii.	60% and above but less than 70%	First Class
iii.	50% and above but less than 60%	Second Class
iv.	40% and above but less than 50%	Pass Class
v	Less than 40%	Fails

1-3-2

BCA 606: PROJECT WORK
BCA 606 (A) Project Report
BCA 606 (B) Viva-voce

Question Paper Pattern for all the Semesters: (except BCA 105, BCA 205 & BCA 305)

Theory: There shall be eight question in the question paper each carrying 16 marks.
The students have to answer any five questions.

Practical: The Practical marks of 80 shall be distributed as follows:

Writing two programs including algorithms / flow chart----- 30 Marks (15 each)

Execution of two programs ----- 40 Marks (15 each)

Laboratory record/journal and Viva – voce ----- 10 Marks.

Total: 80 Marks.

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