

## **REGULATIONS**

### **BCA, UTKAL UNIVERSITY (Effective from 2006 - 07 session)**

- 1) A candidate seeking admission to this course should have passed Higher Secondary School Certificate Examination from Council of Higher Secondary Education, Orissa or any other equivalent examination with Mathematics / Statistics/ Business Mathematics as one of the subject or three year Diploma in Engineering Examination conducted by the State Council of Technical Education and Training, Orissa.
- 2) The duration of the course is three years consisting of six semesters. ordinarily the odd numbered semester examinations shall be held in the month of January and even numbered semester examinations in the month of July.
- 3) Each semester examination shall consist of two parts : mid -semester tests and end-semester-examination having weightage of 30% and 70% respectively for the theory papers. For the practical papers, 70% weightage shall be given to the performance of the candidate in the laboratory throughout the semester and maintenance of records, 33% weightage for the viva, and 50% weightage for the experiment at the end-semester examination. The end-semester practical examination will be conducted by internal examiner (s) and external examiner jointly.
- 4) There will be two mid-semester tests. These tests will be conducted by the teacher teaching the paper who will also evaluate the scripts.
- 5) In order to pass a theory paper a candidate has to secure at least 40% of the marks at the end-semester examination and 40% in the aggregate of both mid-semester and end-semester examinations of that paper. For passing a practical paper /project a candidate has to secure at least 50% of the marks of that paper.
- 6) For passing a semester examination a candidate must secure at least (i) pass marks in all the theory and practical papers, and (ii) 50% of the aggregate marks of that semester.
- 7) If a candidate passes all the six semester examinations, he /she will be declared to have passed the Bachelor in Computer Applications examination and placed in (i) First Class if he/she secures 60% or more or ii) Second class if he/she secures 50% or more but less than 60% marks, in aggregate of all the semester examinations taken together.

- 8) If a candidate fails in any paper (s) in any semester examination he / she has to appear the end-semester examination for that paper (s) only, whenever the said semester examination is held, in order to pass the semester examination as per regulations 5 and 6 above. If a candidate passes in all the papers of a semester examination but fails in aggregate then he/she may appear at one or more of the papers of that semester examination in order to improve the aggregate whenever such examination is held. The higher of the marks secured shall be taken into consideration for determining the result.
- 9) Supplementary examination may be held for the 6th Semester examination, if required.
- 10) A candidate who has passed a semester examination and wants to improve the results may appear only once a maximum of three papers of that semester examination within a period of two years of passing the said semester examination. The higher of the marks secured shall be taken into consideration for determining the result
- 11) The candidate has to pass all the six semester examinations within five academic years from the date of admission into the first semester failing which candidature of further examinations will not be considered.

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