

# KARNATAK UNIVERSITY, DHARWAD

KU/AcrlS&TY/(SMP-32)/CBCS/PG Courses/08-09/325

Date: 11-06-2008.

## NOTIFICATION

**Sub:** Introduction of Post-Graduate Courses under "Choice Based Credit System" in the Faculties of Arts, Commerce, Science, Social Science, Education and Law with effect from the academic year 2008-09 and onwards.

- Ref:**
- 1) BOS covered under Faculty of Arts vide Faculty Res. No. 01 dt. 8-1-2008.
  - 2) BOS covered under Faculty of Commerce vide Faculty Res. No. 02 dt. 14-11-2007.
  - 3) BOS covered under Faculty of Science vide Faculty Res. No. 1-A dt. 21-1-2008
  - 4) BOS covered under Faculty of Social Science vide Faculty Res. No. 01 dt. 11-1-2008
  - 5) BOS covered under Faculty of Law vide Faculty Res. No. 03 dt. 17-10-2007
  - 6) BOS covered under Faculty of Education vide Faculty Res. No. 01 dt. 18-10-2007
  - 7) Academic Council Res. No. 03. dated 31-1-2008 (Faculty of Arts)
  - 8) Academic Council Res. No. 52. dated 31-1-2008 (Faculty of Commerce)
  - 9) Academic Council Res. No. 72, 72-A. dated 31-1-2008 (Faculty of Science)
  - 10) Academic Council Res. No. 30. dated 31-1-2008 (Faculty of Social Science)
  - 11) Academic Council Res. No. 60. dated 31-1-2008 (Faculty of Law)
  - 12) Academic Council Res. No. 63. dated 31-1-2008 (Faculty of Education)
  - 13) Proposals reg.. CBCS Regulations of all Faculties and General CBCS Regulations sent to Government on 17-5-2008.
  - 14) Hon'ble Vice Chancellor order's dated: 07-06-2008.

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Adverting to the above, and by the direction of the Hon'ble Vice-Chancellor, it is hereby notified to the Chairpersons of all the Post-Graduate Departments, Karnatak University, Dharwad, Administrator/Director, K.U.P.G. Centers of Belgaum/Karwar/Bijapur/Haveri/Gadag and Principals of concerned Affiliated Colleges running P.G. Courses that the Hon'ble Vice-Chancellor, duly exercising his powers U/s 15(5) of Karnataka State Universities Act 2000, the Post-Graduate Courses under "Choice Based Credit System" (CBCS) in the Faculties of Arts, Commerce, Science, Social Science, Education and Law are introduced with effect from the academic year 2008-09 & onwards subject to obtaining the approval by the Government.

The CBCS Regulations (General and Faculty-wise) are enclosed herewith for your ready reference and necessary action. However, the Syllabus prescribed for the course(s) under CBCS System, will be sent in due course.

Hence, the contents of this notification may please be brought to the notice of the students and all concerned.

Yours faithfully

REGISTRAR

To,

1. The Deans, Faculties of Arts, Commerce, Science, Social Science, Education and Law, Karnatak University, Dharwad for information (as per List).
2. Chairpersons of all the Post-Graduate Departments, Karnatak University, Dharwad.
3. The Administrator, KU PG Center, Bhootaramanahatti, Belgaum. PTO

4. The Director, KU PG Centers, Bijapur/Karwar/Haveri/Gadag.
5. The Principals of Affiliated Colleges running P.G. Courses (as per List)
6. The Registrar (Evaluation) K.U. Dharwad.
7. Dr. J.S. Bhat, Prof., of Physics & Special Officer, "Campus Networks", K.U. Dharwad. with a request to place in University website: [www.kud.ernet.in](http://www.kud.ernet.in)
8. The Finance Officer, K.U. Dharwad
9. The Director, Students Welfare Section, K.U. Dharwad

Copy FWCS to:

1. The Principal, Secretary, Govt. of Karnataka, Dept. of Education, M.S. Building, Dr. B. R. Ambedkar Beedi, Bangalore-1.
2. The Principal Secretary to the Chancellor and Governor of Karnatak, Rajbhavan, Bangalore.

Copy to:

1. P.S. to Vice-Chancellor, K.U. Dharwad.
2. S.A. to Registrar, K.U. Dharwad.
3. S.A. to Registrar (Evaluation), K.U. Dharwad.
4. O.S. Academic (PG & CRT) Section, K.U. Dharwad for information and necessary action.
5. O.S. Exam (P.G Branch) Section, K.U. Dharwad
6. O.S. Exam (Confidential) Section, K.U. Dharwad
7. O.S. Exam (QP Branch) Section, K.U. Dharwad
8. O.S. Exam (GAD) Section, K.U. Dharwad
9. O.S. CDC (Affiliation), K.U. Dharwad
10. All Concerned Faculty-wise Case Workers of Academic (S&T) Section, K.U. Dharwad
11. Office file

# KARNATAK UNIVERSITY, DHARWAD

KU/Aca(S&T)/(SMP-32)/CBCS Gen Regu/2008-09/ 4-01

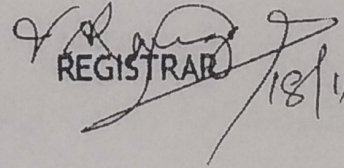
Date: 27-11-2008

## NOTIFICATION

Sub: General CBCS Regulations assented to by H.E. the Chancellor reg. ref: 1) Letter No. ED 08 UKS 2008 dated 21-10-2008 received from the Under Secretary to Government, Education Department (Universities), Bangalore.  
2) Vice Chancellor's orders dated: 11-11-2008.

Adverting to the above, it is hereby brought to the kind notice of Deans of all faculties, the Chairpersons of all the P.G. Departments, Heads of all K.U.P.G. Centers and the Principals of all Affiliated Colleges running P.G. Courses that the General CBCS Regulations assented to by H.E. the Chancellor on 5-9-2008 which is to be implemented from the academic year 2008-09 is enclosed herewith for kind information and necessary action.

Encl: As above.

  
REGISTRAR 18/11

To

1. The Deans of all the faculties (as per list)
2. Chairpersons of all the P.G. Departments, K.U. Dharwad
3. Chairperson, P.G. Dept., of Education, University College of Education Building, Dharwad
4. Chairman, P.G. Dept., of Law, University College of Law Building, Dharwad
5. The Administrator, K.U., P.G. Centre Boothanahatti, Belgaum
6. Directors / Co-Ordinators, K.U., P.G. Centers of Bijapur, Karwar, Gadag & Haveri
7. Principals of all the Degree affiliated Colleges running P.G. Courses coming under the jurisdiction of K.U. Dharwad. (as per list)

Copy for information to:

1. P.S. to V.C., K.U. Dharwad.
2. S.A. to Registrar K.U. Dharwad.
3. P.A. to Registrar (Evaluation) K.U. Dharwad.
4. O.S. Academic (P.G) Section K.U. Dharwad for information and necessary action.
5. O.S. Exam (Confidential) Section, K.U. Dharwad for information and necessary action
6. O.S., Exam (PG) Section, K.U. Dharwad for information and necessary action
7. O.S., Exam (GAD) Section, K.U. Dharwad for information and necessary action
8. O.S., Exam (QP) Section, K.U. Dharwad for information and necessary action
9. All the concerned case workers of Academic (S&T) Section, K.U. Dharwad for information

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KARNATAK UNIVERSITY, DHARWAD



General Regulations Governing Post-Graduate  
Programmes under Choice Based Credit System

*(framed under section 44(1)(c) of KSU Act 2000)*



GOVERNMENT OF KARNATAKA

KARNATAK UNIVERSITY  
DHARWAD.  
Registrar's Secretariat  
No. 0753  
5/11/08

No.ED 08 UKS 2008

Karnataka Government Secretariat,  
M.S. Building,  
Bangalore, Date: 21-10-2008.

From  
Principal Secretary to Government (Higher Education),  
Education Department,  
Bangalore - 560 001.

To  
The Registrar,  
Karnatak University,  
Dharwad.

Sir,

Sub:- General regulations in respect of Faculties of Arts, Science, Social Sciences, Commerce, Law, Education and Computer Application/Technology as specified in the respective faculty wise regulations under Choice Based Credit System (CBCS) in Karnatak University.  
Ref:- Your letter No. KU/Asa(S&T)/(SMP-32)/C.B.C.S./Educ. Fac.Regu/2007-08/149 dated: 17-05-2008

With reference to the above subject, I am directed to convey assent of His Excellency the Chancellor dated: 05-09-2008 to General regulations in respect of Faculties of Arts, Science, Social Sciences, Commerce, Law, Education and Computer Application/Technology as specified in the respective facultywise regulations under Choice Based Credit System (CBCS) in Karnatak University. A copy of the regulation assented by His Excellency the Chancellor is herewith enclosed.

Yours faithfully,

(U. B. ULAVI) 21/10

Under Secretary to Government  
Education Department (Universities)

# General Regulations Governing Post-Graduate Programmes Under Choice Based Credit System

(framed under Section 44(1)(c) of the K. S. U. Act, 2000)

## 1.0 Title

These Regulations shall be called "General Regulations Governing the Post-Graduate Programmes under the Choice-Based-Credit System" in Karnatak University, Dharwad.

## 2.0 Commencement

These Regulations shall come into force with effect from the academic year 2008-09.

## 3.0 Definitions

- a In these Regulations, unless otherwise provided "Academic Council" means Academic Council of the University constituted according to the *Karnataka State Universities Act, 2000*.
  - b "Board of Studies" means P.G. Board of Studies of the University, Adhoc/ Combined and Steering Committees of International Diploma Programmes in the discipline/subjects concerned.
  - c "Compulsory Course" means fundamental paper, which the student admitted to a particular Post-Graduate Programme, should successfully complete to receive the Post Graduate Degree in the concerned subject.
  - d "Course Weightage" means number of credits assigned to a particular course.
  - e "Credit" means the unit by which the course work is measured. One Credit means one hour of teaching work or two hours of practical work per week. As regards the marks for the courses, 1 Credit is equal to 25 marks, 2 credits are equal to 50 marks, 3 credits are equal to 75 marks and 4 credits are equal to 100 marks.
  - f "Cumulative Grade Point Average (CGPA)" refers to the cumulative Grade Point Averages weighted across all the semesters and is carried forward from first semester to subsequent semesters.
  - g "Degree" means Post-Graduate Degree.
  - h "Grade" is an index to indicate the performance of a student in the selected course. These Grades are arrived at by converting marks scored in each course by the candidate in both Internal Assessment and Semester-end Examinations.
- "Grade Point Average (GPA)" refers to an indication of the performance of the student in a given semester. GPA is the weighted average of all Grades a student gets in a given semester.

- l "Specialization course" means advanced course offered by a Department that a student of that Department can opt as a special course.
- m "Student" means the student admitted to programmes under (k).
- n "University" means Karnatak University, Dharwad.

#### 4.0. Minimum Eligibility for Admission

A candidate, who has successfully completed Bachelor's Degree programme or any other Degree programme of this University or of any other University recognized as equivalent thereto by this University, shall be eligible for admission to the Post Graduate Programmes provided the candidate also satisfies the conditions like the minimum percentage of marks and other eligibility conditions as prescribed by the University from time to time.

Admissions shall be as per Government of Karnataka reservation policy, and the directions issued in this regard from time to time.

#### 5.0. Duration of the Programme

Unless otherwise provided, the duration of study for the Post-Graduate Degree programme shall extend over a period of two consecutive academic years, each academic year comprising two semesters, and each semester comprising sixteen weeks with a minimum of ninety working days.

However, the students, who discontinue the programme after one or more semesters due to extraordinary circumstances, are allowed to continue and complete the programme with due approval from the Registrar. Candidates shall not register for any other regular course other than Diploma and Certificate courses being offered on the campus during the duration of P.G. Programme.

#### 6.0. Medium of Instruction and Evaluation.

The medium of instruction for all programmes, except languages shall be English. However, the students may write the examinations in Kannada if so provided in the concerned faculty regulations.

#### 7.0. Programme Structure

- 7.1 The students of Post-Graduate Programme shall study the courses as may be approved by the concerned Board of Studies, Faculty and the Academic Council of the University from time to time subject to minimum and maximum credits as outlined in these regulations.

- There shall be three categories of courses, namely, Compulsory Courses, Specialization Courses and Open Elective Courses.
- Each programme shall have a set of Compulsory Courses, as stipulated in the regulations governing the concerned programme, that a student must complete to get the concerned degree.
- In those programmes that offer specialization courses, the students shall choose the prescribed number of Specialization Courses offered within the Department.
- Each Department shall offer Open Elective courses for students of other Departments. The students of a Department shall choose Open Elective courses from among those prescribed by the University and selected by the Department from time to time. P.G. Centers and affiliated colleges, can offer those Open Elective Courses which are approved or prescribed by their Parent Department of the University. Such Open Elective courses shall be taught by qualified teachers approved by the University.
- The credits for each of the Compulsory Courses may vary from 2 to 4; for Specialization Course, from 2 to 4, and for Open Elective Course, from 1 to 4. Wherever practical component/ project work/ field work/ dissertation/ internship/orals is involved in the course, the total credits may extend to 6 or as otherwise provided.
- A student shall register for a minimum of 18 credits and a maximum of 40 credits per semester depending upon the programme and the academic infrastructure available in the Department.

Minimum credits for P.G. Programmes shall be as under

P.G. Programme	Minimum Credits	No of semesters
Arts/Law/ Social Science	72/ 72/ 80 to 108	04
Science	96/ 116	04
Commerce	88	04
Computer Application/ Technology	158/ 108	06
Education	48	02
Others as specified in the specific regulation of CBCS for each faculty		

- The students shall undertake project/ extension /field work/ dissertation/ during the programme as a compulsory course or in lieu of Specialization Course or Open Elective Course if so specified by Faculty Specific Regulation.
- The ratio between Compulsory, Specialization and Open Elective may differ from department to department.
- The detailed programme structure for each faculty shall be as prescribed by the respective faculty regulations from time to time.
- The Open Elective Courses generally will not have practical component. In case they



- 8.1 Each course shall be taken as a unit for the purpose of calculating the attendance.
- 8.2 Each student shall sign the attendance register maintained by the Department for each course for every hour/unit of teaching/practical. The course teachers shall submit the monthly attendance report to the Chairperson of the Department who shall notify the same on the notice board of the Department during the second week of the subsequent month.
- 8.3 Marks shall be awarded to the student for attendance as specified in the regulations concerning evaluation.
- 8.4 A student shall be considered to have satisfied the required attendance for each course if he/she has attended not less than 75 % (80% in case of M.Ed./M.P.Ed programmes) of the total number of instructional hours during the semester.
- 8.5 There is no provision for condoning shortage of attendance.
- 8.6 The students who do not satisfy the prescribed requirement of attendance shall not be eligible for the ensuing examination. Such candidates may seek admission afresh to the given semester.
- 8.7 Such of the candidates who have participated in State/National level Sports, NSS, NCC, Cultural activities and other related activities as stipulated under the existing regulations shall be considered for giving attendance for actual number of days utilized in such activities (including travel days) subject to the production of certificates from the relevant authorities within two weeks after the event.
- 9.0 **Examination**
- 9.1 There shall be an examination at the end of each semester. The odd semester examinations shall be conducted by the respective Departments/ P.G.Centres/ Colleges. The even semester examinations shall be conducted by the University.
- 9.1.1 Unless otherwise provided in faculty wise regulations, there shall be semester-end examination of 3 hours duration for 75/100 marks; 1.5 hours for 35/50 marks and 1 hour for 25 marks course.
- 9.1.2 Every student shall register for each semester-end examination as per the University Notification by submitting duly completed application form through the proper channel and shall also pay the fees prescribed.
- 9.1.3 The Office of the Registrar (Evaluation) shall allot the Register Number to the candidate at the 1st semester-end examination. That will be the Register Number of the candidate for all subsequent appearances and semester-end examinations.
- 9.1.4 The Answer scripts shall be in the safe custody of the University for a maximum period of

six months from the date of announcement of results. These shall be disposed off after six months.

9.1.5 The programme under CBCS is a fully carry-over system. A candidate reappearing for either the odd or even semester examinations shall be permitted to take examinations as and when they are conducted (even semester examination in even semester and odd semester examination in odd semester).

9.1.6 Candidates who have failed, remained absent or opted for improvement in any course/ courses shall appear for such course/ courses in the two immediate successive examinations that are conducted. However, in the case of the candidates appearing for improvement of their marks, the marks secured in the previous examination shall be retained, if the same is higher.

9.1.7 Candidates who desire to challenge the marks awarded to them, in the even semester-end examinations, may do so by submitting an application along with the prescribed fee to the Registrar (Evaluation) within 15 days from the announcement of results.

### 9.2 Odd Semester Examination

9.2.1 There shall be a Board of Examiners to set, scrutinise and approve question papers.

9.2.2 The BOE shall scrutinise the question papers submitted in two sets by the paper setters and submit the same to the office of the Registrar (Evaluation).

9.2.3 The office of the Registrar Evaluation shall dispatch the question papers to the Departments/ P.G.Centres/ Colleges who shall conduct the Examinations according to the Schedule announced by the University.

9.2.4 The Chairperson of the Department/ Administrator of the P.G.Centre/ Principal of the College shall appoint one of their full time course teachers as Post Graduate Programme (PGP) Coordinator who shall conduct the examinations and arrange for evaluation of answer scripts.

9.2.5 Answer scripts shall be valued by the examiners appointed by the University. However, in those centres where an examiner for a particular course is not available, then the answer scripts of that course shall be dispatched to the office of the Registrar (Evaluation) who shall arrange for valuation of the same.

9.2.6 There shall be single valuation. The examiners (Internal or External) shall value the answer scripts and shall indicate the marks awarded to each question on the answer script.

9.2.7 The Marks List, a copy of the Examination Attendance Sheet and the sealed bundles of the answer scripts shall be dispatched by the PGP Coordinator to the Registrar (Evaluation)'s Office at the conclusion of the valuation at the respective centres.

9.2.8 The Office of the Registrar Evaluation shall process and announce the results.

### 9.3 Even Semester

from other Universities/ Research Institutes.

- 9.3.3 Each answer script of the semester-end examination (theory and project report) shall be assessed by two examiners (one internal and another external). The marks awarded to that answer script shall be the average of these two evaluations. If the difference in marks between two evaluations exceeds 20% of the maximum marks, such a script shall be assessed by a third examiner. The marks allotted by the third examiner shall be averaged with nearer award of the two evaluations.

Provided that in case the number of answer scripts to be referred to the third examiner in a course exceeds minimum of 5 or 10% of the total number of scripts, at the even semester-end examinations, such answer scripts shall be valued by the Board of Examiners on the date to be notified by the Chairperson of the Board of Examiners and the marks awarded by the Board shall be final.

- 9.3.4 Wherever dissertation/ project work is prescribed in the even semesters of a programme, the same shall be evaluated by both internal and external examiners. The evaluation shall be as per faculty specific regulations
- 9.3.5 In case of programmes with practical examination details of maximum marks, credits or duration may vary from Department to Department and will be as per Faculty Specific Regulations (CBCS) or Rules as approved by the Academic Council.

#### 9.4. Evaluation

- 9.4.1 Each Course shall have two evaluation components - Internal Assessment (IA) and the Semester End Exams.

- 9.4.2 The IA component in a course shall carry 25% / 30% / 50% and the Semester End Examination shall carry 75% / 70% / 50% respectively, as the case may be. Courses having 25% & 30% / 50% marks as internal assessment shall have maximum of 3 / 5 marks allotted to attendance. However, in case of project work, the distribution of marks for Internal Assessment and Examination shall be left to the discretion of the concerned BOS.

- 9.4.3 Marks for attendance shall be awarded to the students according to the following table  
For courses carrying 50 % of marks for IA, the attendance marks shall be

Attendance (in percentage)	Marks
Above 95	5
Above 90 and up to 95	4
Above 85 and up to 90	3
Above 80 and up to 85	2
Above 75 and up to 80	1
75	No marks

For courses carrying 25 % / 30% of marks for IA, the attendance marks shall be

Attendance (in percentage)	Marks
Above 90	3
Above 80 and up to 90	2
Above 75 and up to 80	1
75	No marks

9.4.4 Internal Assessment (IA) shall be based on written tests/ assignments/ seminars and /or any other instructional activity as specified in the Faculty Regulations from time to time. However, the number of IA components per course per semester shall not be less than two.

9.4.5 The IA marks list shall be notified on the Department Notice Board as and when the individual IA components are completed and the consolidated list shall be submitted to the Office of the Registrar Evaluation before the commencement of semester-end examination, or as directed by the University.

9.4.6 The tests shall be written in a separately designated book supplied by the University which shall be open for inspection by the students after evaluation.

9.4.7 There is no provision for seeking improvement of Internal Assessment marks.

9.4.8 The IA records, pertaining to a Semester Examination, shall be preserved by the Departments/ Centres/ Colleges for a period of one year from the date of the semester Examination. These records may be called by the University or a body constituted by the University as and when deemed necessary.

9.4.9 Wherever viva-voce is prescribed, it shall be conducted by the Board as prescribed by the respective Board of Studies.

10.0. Maximum duration for completion of the Programme.

10.1 A candidate admitted to a post graduate programme shall complete it within a period, which is double the duration of the programme from the date of admission.

10.2 Whenever the syllabus is revised, the candidate reappearing shall be allowed for the examinations only according to the new syllabus.

11.0 Declaration of Results

11.1 The minimum for a pass in each course shall be 40% of the total marks including both the IA and the semester-end examinations. Further, the candidate shall obtain at least 40% of the marks in the semester-end examination. There is no minimum for the IA marks.

11.2 Candidates shall secure a minimum of 50% in aggregate in all courses of a programme in each semester to successfully complete the programme.

11.3 Candidates shall earn the prescribed number of credits for the programme to qualify for the PG Degree.

11.4 For the purpose of announcing the results, the aggregate of the marks secured by a

12.1 The grade points and the grade letters to candidates in each course shall be awarded as follows:

Percentage of marks	Grade Points	Grade Letter
75 and above, up to 100.00 %	7.50 to 10.00	A
60 and above but less than 75 %	6.00 and above but less than 7.50	B
50 and above but less than 60 %	5.00 and above but less than 6.00	C
40 and above but less than 50 %	4.00 and above but less than 5.00	D
less than 40.00 %	Less than 4.00	F

12.2 Credit Point(CP): The Credit Point for each course shall be calculated by multiplying the grade point obtained by the credit of the course.

12.3 The award of Grade Point Average (GPA) for any student is based on the performance in the whole semester. The student is awarded Grade Point Average for each semester based on the Total Credit Points obtained and the total number of credits opted for. The GPA is calculated by dividing the total credit points earned by the student in all the courses by the total number of credits of those courses of the semester.

12.4 The Cumulative Grade Point Average (CGPA) shall be calculated by dividing the total number of credit points in all the semesters by the total number of credits in all the semesters. The CGPA to date shall be calculated by dividing the total number of credit points in all the semesters to date by the total number of credits in all the semesters to date.

$$\text{CGPA for the I Semester} = \frac{\text{Sum of the CP of the I Semester}}{\text{Sum of the credits of the I Semester}}$$

$$\text{CGPA for the II Semester} = \frac{\text{Sum of the CP of the I Sem} + \text{Sum of the CP of II Sem.}}{\text{Sum of the credits of the I Semester} + \text{II Semester}}$$

CGPA for the III and IV Semesters shall be computed accordingly.

12.5 The Grade Card at each semester examination shall indicate the courses opted by the student, the credit for the course chosen by the student, the credit points obtained in each course, the grade letter and the grade point average. No class shall be awarded for each semester and the same would only be awarded at the end of all the semesters based on Cumulative Grade Point Average.

12.6 Class shall be awarded to the successful candidates based on the Cumulative Grade Point Average (CGPA) as specified below:

Cumulative Grade Point Average (CGPA)	Class to be awarded
7.5 to 10.0	First class with Distinction
6.0 and above but below 7.5	First Class
5.0 and above but below 6.0	Second Class

13.0 Miscellaneous

- a Notwithstanding anything contained in these regulations, the semester system at Post-Graduate level is hereby repealed.
- b The provisions of any order, Rules or Regulations in force shall be inapplicable to the extent of its inconsistency with these Regulations.
- c The University shall issue such orders, instructions, procedures and prescribe such format as it may deem fit to implement the provisions of this Regulations.
- d The procedural details may be given by the University from time to time.
- e Any unforeseen problems/ difficulties may be resolved by the Vice Chancellor, whose decision in the matter shall be final.

Name of the candidate: \_\_\_\_\_  
 Seat No: \_\_\_\_\_

Semester: I  
 Month & Year

Course	Course code no	Credit Hrs	Max Marks	Marks Obind	Semester Grade Point	Credit Points
Compulsory Courses						
• Course-I		04	100	60	6.00	24.00
• Course-II		04	100	74	7.40	29.60
• Course-III		04	100	43	4.30	17.20
○ --- ○ ---						
Specialisation Course						
• Course-I		04	100	52	5.20	20.80
• Course-II		04	100	65	6.50	26.00
* *						
Open Elective Course						
• Course-I		02	50	40	8.00	16.00
• Course-II		02	50	35	7.00	14.00
Total		24.00	600	369		147.60

GPA for I Semester =  $147.60/24.00 = 6.15$

CGPA for I Semester = GPA = 6.15

CGPA for II Sem =  $\frac{CP(I Sem) + CP(II Sem)}{Credits(I Sem) + Credits(II Sem)}$

CGPA for III Sem =  $\frac{CP(I Sem) + CP(II Sem) + CP(III Sem)}{Credits(I Sem) + Credits(II Sem) + Credits(III Sem)}$

CGPA for the Programme =  $\frac{CP(I Sem) + CP(II Sem) + CP(III Sem) + CP(IV Sem)}{Credits(I Sem) + Credits(II Sem) + Credits(III Sem) + Credits(IV Sem)}$

(\*CP: Credit Points) Approved by the Chancellor on 22/08/08 & Confirmed on 05/9/08. Attn returned.

*[Signature]*

*[Signature]*

**REGISTRAR**  
 Karnatak University,  
 DHARWAD.

**Vice-Chancellor,**  
 Karnatak University,  
 Pavate Nagar, Dharwad-580 003