

1. TITLE

These regulations shall be called "*Sahyadri Science College – An Autonomous College Kuvempu University Regulations Governing Bachelor of Computer Applications Degree Course*".

2. COMMENCEMENT

It shall come into force from the Academic Year 2006-2007

3. INTAKE

Maximum intake for section shall be 60+6. However, the governing body empowered to increase or reduce the intake if the circumstances so warrant in the interest of students, with the concurrence of the academic council.

4. STRUCTURE OF THE COURSE

- 4.1 The course shall be of three years duration spread over six semesters provided that the candidate shall complete his/her degree within six years from the date of admission to 1st semester of BCA. First and Second semester shall have six theory papers and one laboratory related to Computer Application. The sixth semester shall have three theory papers, a project and seminar. The remaining semesters shall have five theory papers and two laboratories. However, the structure can be amended by following the procedure laid down under K.S.U. Act-2000 and after the approval of Academic Council.
- 4.2 Each semester shall be minimum of sixteen weeks duration with four hours of teaching per week for each theory paper and three hours for each laboratory.
- 4.3 The odd semesters would commence during June-July and even semesters during November-December, during each academic year.
- 4.4 Students shall not be allowed to carry over more than, four subjects before getting admission to the third semester and eight subjects before getting admission to fifth semester. There shall be no such restriction for moving from odd to even semesters.

5. ADMISSION

- 5.1 The candidates who have secured the minimum of 40% marks in aggregate in PUC II or 10+2 of the Central Board of Secondary Education (CBSE) or in an equivalent examination with any of the Science subjects, Electronics, Computer Application or Commerce are eligible to apply for this course. The minimum percentage shall be 35 in respect of SC/ST candidates.
- 5.2 The candidates who have passed JOC (Vocation Course) in Computer Application or Diploma in Electronics and Computer Application are also eligible to join this course.
- 5.3 The candidates shall be selected by conducting an Entrance Test and or Interview by the College.

6. ATTENDANCE REQUIREMENTS

- 6.1 Each semester is considered as a unit and each candidate should attend at least 75% of theory and practical classes.
- 6.2 The candidates who have less than 75% of attendance in each subject shall have to repeat the whole semester and such candidates shall not be permitted to take admission to the next semester.

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(The Chancellors assent dated 16-10-2002 has communicated vide Government letter No.ED.6 USS 2002 dated 27-11-2002)

REGULATIONS GOVERNING THE AWARD OF GRACE MARKS TO THE STUDENTS TO PASS AND FOR GETTING HIGHER CLASS

(THESE REGULATIONS FRAMED UNDER SECTION 44(1) (B) OF KARNATAKA STATE UNIVERSITIES ACT - 2000)

PREAMBLE

All the Universities in the State of Karnataka conduct examination for various degrees in the faculty of Science and Technology, Arts, Commerce, Law, Engineering, Architecture, Medicine, Dental and Education. Each and Every University has its own regulations governing the award of gracing marks to the students to pass (in any particular subject)/(s) and for getting a higher class in any of the above Examinations.

In order to maintain a certain uniformity in the benefit of gracing marks awarded to the students to pass the subject of an Examination and also to concur with the latest rulings of High Court about prevalence of Regulations of All India Council overriding the Statutes enacted by the Universities, it has become necessary to revise the existing regulations, so as to bring out common and uniform rules to be adopted by all the Universities in Karnataka.

I SHORT TITLE

These Regulations shall be called the Kuvempu University Regulations governing the award of Grace Marks.

II COMMENCEMENT

- These Regulations shall come in to force from the date of assent of the Chancellor.
- Notwithstanding anything contained in sub-clause (a), these Regulations shall be deemed to have been come into force with effect from 01-04-2002.

III DEFINITION

- "University" means Kuvempu University.
- "Examination" means the Annual/Supplementary/Semester Examinations conducted by Kuvempu University for various degrees in the faculties of Science & Technology, Arts & Commerce, Education, Engineering, Law and Medicine.

IV In these Regulations unless there is anything repugnant in the subject context

- "Paper" means a paper which has a separate minima for a pass.
- Practicals/Clinicals/Viva-voce/Head of Passing which have a separate minimum for passing.
Explanation:
Paper means Theory, Practical, Clinical and Viva-voce having separate minimum for pass in respect of Examinations conducted by the University.
- Head of passing means separate minimum for pass by obtaining the aggregate of Internal Assessment marks and minimum prescribed marks in paper.


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... shall be awarded to a subject/ paper/ practical/ viva-voce/ head of passing to a maximum of 2% per subject, if after gracing; the candidate gets minimum prescribed marks in the Theory/Practical viva-voce and passes in the subject. The maximum grace marks permissible for the whole examination (or unit) shall not exceed 10 marks.

- GMR 02** A Candidate shall be eligible to a maximum of 5 grace marks, provided, the candidate:
- Appears for the entire Examination (in all subjects)
 - He/She has failed in only one subject (practical/theory/head of passing viva-voce) of the examination.
 - Passes the whole examination by such gracing.
 - Gets the minimum prescribed marks in the paper/ practical/viva-voce and aggregate for passing by such gracing.
- GMR 03**
- Gracing shall also be done for the purpose of declaring classes (First Class with Distinction, First Class and also Second Class) on the following guide lines.
 - If the maximum marks prescribed for an examination is more than 500 marks, every unit of 500 marks or a part thereof shall be graced by **ONE** mark. However, such gracing shall not exceed **FOUR** marks in all. Provided that gracing shall also be done in respect of Post-Graduate courses if by gracing as per above principles, the aggregate marks total to 55%.
- GMR 04** Gracing under GMR 01 and GMR 02 together is not permissible in the same subject. however, the candidate is entitled for GMR 03 whether by appearing the whole examination or by claiming exemption or exemptions.
- GMR 05** Grace marks awarded as per GMR 01 for passing a subject and GMR 02 for passing the whole examination are shown only in the ledger and not in the statement of marks. However the grace marks awarded for class declaration shall be indicated along with aggregate total of the examination.
- GMR 06** Any fraction in the calculation of percentage of grace marks as above may be rounded off to meet **Higher Digit**.
- GMR 07** In case of the candidate who secures marks without grace or less grace is preferred for ranking/awarding prizes/medals.

THIS PROVISION OF GRACE MARKS AS PER GMR 01, GMR 02, GMR 03, GMR 04, GMR 05 AND GMR 06 IS NOT AVAILABLE FOR EXAMINATIONS CONDUCTED BY THE UNIVERSITY IF THE GRACING IN SUCH EXAMINATION IS REGULATED BY ANY CENTRAL ACT.

EXPLANATION AND ILLUSTRATION

GMR 01

- Gracing can be applied for whole examination and supplementary examination.
- Gracing shall be awarded to a subject of minimum 1 mark and maximum of 2 marks.
- Grace marks permissible for the whole examination shall not exceed 10 marks.
- Grace marks shall be awarded to the subject to the maximum of 10 marks as per the order of the subjects in the statement of marks.



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Example

In case of II B.A Degree Examination if a candidate appears for all subjects carrying 100 marks each maximum 2 grace marks awarded to any paper.

Subject	Min. Marks	Marks Secured	Gracing	Result
English	35	33	+2	Pass
Kannada	35	34	+1	Pass
History	35	35	No Gracing	Pass
Economics	35	35	No Gracing	Pass
Political Science	35	33	+2	Pass
Geography	35	31	Not eligible for gracing	Fail

2 Example (* Gracing cannot exceed maximum 10 marks)

Subject	Min. Marks	Marks Secured	Gracing	Result
English - I	35	33	+2	Pass
English - II	35	34	+1	Pass
Kannada - I	35	33	+2	Pass
Kannada - II	35	33	+2	Pass
Economics	35	34	+1	Pass
History	35	33	+2	Pass
Political Science	35	33	No Gracing	Fail

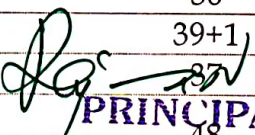
3 For Theory

Subject	Max. Marks	Minimum Marks	Marks Secured	I.A Marks out of 25	Total Marks 40% of 125	Result
Mathematics	100	35	34+2	14	48+2=50	Pass
Physics	100	35	33+2	15	48+2=50	Pass
Strength of Materials	100	35	33+2	10	49+1=50	Pass
Mechanical Eng. Science	100	35	40+2	08	48+2=50	Pass
Electrical	100	35	36	14	50	Pass
Graphics	100	35	32	18	50	Fail

4 Example for practical only

*	Minimum Practical Marks Prescribed for pass in Practical	--	40%
*	Minimum Marks prescribed for Internal Assessment	--	50%
*	Aggregate of (Practical + IA)	--	50%

Marks Secured out of 100	IA Marks Out of 25	Total Marks out of 125	Result
38+2	12	50+2=52	Pass
36	14	50	Fail
39+1	15	54+1	Pass
37	15	52	Fail
48	04	52	Not Eligible
37	20	57	Fail


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- Gracing facility can be applied in case the candidate appears for all the subjects of the particular examination.
- This facility can also be extended to a candidate who appears for all subjects during supplementary examination.
- This facility cannot be extended when a candidate takes a supplementary examination or part examination.
- Gracing shall be awarded to maximum of 5 marks provided by such gracing the candidate passes the whole examination.

Example 1

In case of B.Com III Degree Examination the Candidate has to appear for 5 subjects carrying 100 marks each.

Subject	Min. Marks	Marks Secured	Gracing	Result
English	35	45		Pass
Accountancy	35	40		Pass
Economics	35	30	+5	Pass
Mathematics	35	71		Pass
Management	35	60		Pass

Example 2

Subject	Min. Marks	Marks Secured	Gracing	Result
English	35	45		Pass
Accountancy	35	31	*	Fail
Economics	35	32	*	Fail
Mathematics	35	60		Pass
Management	35	75		Pass

Since the candidate has failed in Two subjects gracing cannot be applied. The candidate has appeared for only two subjects during the supplementary examination.

Subject	Min. Marks	Marks Secured	Gracing	Result
Accountancy	35	32	*	Fail
Economics	35	32	*	Fail

Since the Candidate has appeared in parts this facility cannot be extended.

Example 2

Practical Marks 100	I.A Marks 25	Total 125	Result
40	12	52	Pass
35+5	12	17+5	Pass
34	13	47	Fail
30	15	45	Fail
32	15	47	Fail
30	25	55	Fail
35+5	25	60+5=65	Pass
35	11	46	Not Eligible
37+4	11	48+4=52	Not Eligible

* Minimum Marks prescribed for pass in Practical

40%

* Minimum Marks prescribed for eligibility to appear the exam in I.A is

50%

* Aggregate (practical + IA) = 50

- 4) 500 Marks or less – Two mark gracing
b) More than 500 marks, every unit of 500 marks or a part thereof shall be graced by one mark. However such grace shall not exceed 4 marks in all.

Examples

- a) Total Maximum Marks – 500
To get First Class with distinction (FCD) =350
To get First Class (FC) =300
To get Second Class (SC) =250

Maximum marks available for gracing is 2 total obtained by the candidate is as follows.

349+1	= 350	FCD
348+2	= 350	FCD
347	No gracing	
299+1	= 300	FC
398+2	= 300	FC
297	No gracing	
249+1	= 250	SC
248+2	= 250	SC
247	No gracing	

- b) Total Maximum Marks – 800
To get First Class with distinction (FCD) =560
To get First Class (FC) =480
To get Second Class (SC) =400

Maximum marks available for gracing is 3 total obtained by the candidate is

559+1	= 560	FCD
558+2	= 560	FCD
557+3	= 560	FCD
556	No gracing	
479+1	= 480	FC
478+2	= 480	FC
476	No gracing	
399+1	= 400	SC
398+2	= 400	SC
397+3	= 400	SC
396	No gracing	

- c) Total Maximum Marks – 1200
To get First Class with distinction (FCD) = 840
To get First Class (FC) = 720
To get Second Class (SC) = 600


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839+1 = 840 FCD
 838+2 = 840 FCD
 837+3 = 840 FCD
 836+4 = 840 FCD
 835 No gracing
 719+1 = 720 FC
 718+2 = 720 FC
 717+3 = 720 FC
 716+4 = 720 FC
 715 No gracing
 599+1 = 600 SC
 598+2 = 600 SC
 597+3 = 600 SC
 596+4 = 600 SC
 595 No gracing

a) In case if the Total Maximum Marks is 1500, maximum marks available for gracing is 4 only.

GMR 04 Gracing facility under GMR 01 & GMR 02 together cannot be applied in the same subject.

Example In case of I BSc, Degree Examination if a candidate appears in all subjects carrying 100 marks each.

a)

Subject	Min. Marks	Marks Secured	Gracing	Result
English	35	34	+1	Pass
Physics	35	30	+5	Pass
Chemistry	35	60		Pass
Botany	35	75		Pass
Zoology	35	80		Pass

b)

Subject	Max. Marks	Minimum Marks	Marks Secured	I.A Marks out of 25	Total Marks 40% of 125	Result
Mathematics	100	35	33+2	17	50+2	Pass
Chemistry	100	35	35+2	13	48+2	Pass
Civil Engg.	100	35	34+1	10	45*	Fail
Computer Prog.	100	35	40	19	59	Pass
Electronics	100	35	75	20	95	Pass

Since GMR 01 is applied in Civil Engg. for theory marks & through the candidate has passed in all the subjects GMR 02 cannot be applied for the same subject.


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