REGULATIONS GOVERNING POST GRADUATE DIPLOMA PROGRAMME IN FOOD SCIENCE AND TECHNOLOGY

(Framed under section 44(1) of the KSU Act 2000)

1. TITLE AND COMMENCEMENT:

- i) These regulations shall be called "Regulations governing Post Graduate Diploma Programme in Food Science and Technology".
- ii) These regulations shall come into force from the date of assent of the Chancellor.

2. ELIGIBILITY FOR ADMISSION:

Candidates who have passed the three years B.Sc. degree examination of Mangalore University or any other University considered as equivalent thereto with a minimum of 45% (40% in case of SC/ST candidates) aggregate marks in the optional subjects (excluding language and Group III subjects) are eligible and they shall have studied Chemistry / Biochemistry and any two of the following optional / major subjects:

Biotechnology, Botany, Environmental Science, Microbiology, Pharmacognocy and Zoology.

Candidates who have passed Bachelor degree examination in Agriculture, Fishery Science and Engineering Biotechnology with 45% (40% in case of SC/ST candidates) aggregate marks are also eligible.

3. DURATION OF THE PROGRAMME:

The duration of the programme shall extend over two semesters (one academic year) each of a minimum of 16 weeks of instruction and two weeks examination and preparation.

4. MEDIUM OF INSTRUCTION:

The medium of instruction shall be English/Kannada.

5. HOURS OF INSTRUCTION PER WEEK:

There shall be 28-34 hours of instructions per week. These hours may be distributed for lectures, seminars, tutorials, practicals, project work and other modes of instruction.

6. ATTENDANCE:

Each paper (theory/practical) shall be treated as an independent unit for the purpose of attendance. A student shall attend a minimum of 75% of the total instruction hours in a paper (theory/practical) including tutorials and seminars in each semester. There shall be no provision for condonation of shortage of attendance and a student who fails to secure 75% attendance in a paper shall be required to repeat that semester.

7. MAXIMUM PERIOD FOR COMPLETION OF THE PROGRAMME:

The candidate shall complete the programme within the period prescribed in the regulation governing maximum period for completing various degree/diploma programmes. No candidate shall be permitted to appear for the examination after the prescribed period for completing the programme.

8. SUBJECTS OF STUDY:

The subjects of study shall comprise Food Microbiology, Food Chemistry, Nutrition, Food Technology, Food Engineering, Food Business and Quality Management, Project, Dissertation etc.

9. SCHEME OF EXAMINATION AND INSTRUCTION:

There shall be examinations at the end of each semester ordinarily during November/ December for the first semester and April/May for the second semester. The scheme of examination and instructions are as below:

Semester	Subjects	Instruction hrs per paper /week	Duration of Exam (hrs)		Marks	
				IA	Exam	Total
I	4 Theory papers	4 x 4	4 x 3	4 x 20	4 x 80	4 x 100
	4 practicals	4 x 4	4 x 4	4 x 10	4 x 40	4 x 50
		Total		600		
II	2 Theory papers	2 x 4	2 x 3	2 x 20	2 x 80	2 x 100
	2 practicals	2 x 4	2 x 4	2 x 10	2 x 40	2 x 50
	Project work with dissertation	1 x 16	-	50	200	250
	Viva-Voce	-	-	-	50	50
	,				Total	600
Grand Total						1200

10. INTERNAL ASSESSMENT:

- Marks for internal assessment shall be awarded on the basis of seminars, tests, assignments etc. as determined by the Board of Studies from time to time. The internal assessment marks shall be notified on the department / college notice board for information of the students and it shall be communicated to the Registrar (Evaluation) 10 days before the commencement of the University examinations and the Registrar (Evaluation) shall have access to the records of such internal assessment evaluations.
- 10.2 Internal assessment marks shall be shown separately in the marks card. A candidate who has rejected the result or who, having failed, takes the examination again or who has appeared for improvement shall retain the internal assessment marks already obtained.

11. REGISTERING FOR THE EXAMINATIONS:

A candidate shall register for all the papers in the subject of a semester when he/she appears for the examination of that semester for the first time.

12. VALUATION OF ANSWERSCRIPTS / DISSERTATION:

Each theory paper / dissertation shall be evaluated by eligible examiners. Dissertation shall be valued by internal guide and the external examiner (other than the faculty member of the institution) attending viva board. Each practical examination shall be conducted and evaluated by one internal and one external examiner or two external examiners if there are no internal examiners but not by two internal examiners.

13. MINIMUM FOR A PASS:

- No candidate shall be declared to have passed in a semester examination unless he/she obtains not less than 40% marks in the University Examination in each unit such as theory papers/practicals and 40% marks in theory / practicals and internal assessment marks put together. In case of project work / dissertation / viva-voce the candidate has to secure a minimum of 40% marks for pass.
- 13.2 There shall be no minimum in respect of internal assessment.
- 13.3 A Candidate who fails in any of the unit/project work/Project Report/dissertation/viva-voce shall reappear in that unit/project work/Project Report/dissertation/viva-voce and pass the examination subsequently.

14. CARRY OVER PROVISION:

Candidates who fails in a lower semester examinations may go to the higher semesters and take the examinations in that failed subject only at a subsequent semester examination.

15. CLASSIFICATION OF SUCCESSFUL CANDIDATES:

- i) The results of successful candidates at the end of II semester shall be classified on the basis of aggregate marks obtained in both the semesters.
- ii) The candidates who pass both the semester examinations in the first attempt are eligible for ranks provided they secure 60% and above marks.
- iii) The results of the candidates who have passed the II semester examination but not passed the first semester examinations shall be declared as NCL (not completed lower semester examinations). Such candidates shall be eligible for the degree only after completion of all the first semester examinations.

Percentage of marks for declaring class:

First Class with Distinction
First Class
F

16. REJECTION OF RESULTS:

- 16.1 A candidate may be permitted to reject the result of the whole examination of any semester. Rejection of result paper-wise/subject-wise shall not be permitted. A candidate who has rejected the result shall appear for the immediately following regular examination.
- 16.2 The rejection shall be exercised only once in each semester and the rejection once exercised cannot be revoked.
- 16.3 Application for rejection along with the payment of the prescribed fee shall be submitted to the Registrar (Evaluation) through the College of study together with the original statement of marks within 30 days from the date of publication of the result
- 16.4 A candidate who has rejected the result is eligible for only class and not for ranking. (Assented by the Chancellor on 18.07.2007 as communicated in Government letter No. ED 3 UDS 2007 dated 06.08.2007 and notified under Notification No.MU/ ACC/ CR.27/2005-06/A2, dated 21.08.2007)