IDEAL COLLEGE OF ARTS AND SCIENCES (A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM KAKINADA



BOARD OF STUDIES 2021-2022

DEPATMENT OF FOOD SCIENCE AND TECHNOLOGY

(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM KAKINADA

Date: 20.09.2021

Board of Studies of B. Voc., Food Processing and Quality Management

A meeting of Board of studies of the Department of Food Science and Technology will be held on 20.09.2021 at 11:00 AM in Science College Campus, Ideal College of Arts and Sciences (Autonomous), Kakinada, to consider the following Agenda.

You are cordially invited to attend the meeting and make it a success.

Agenda:

- 1. To ratify the syllabus for the First year and Second year (I,II,III & IV semesters).
- 2. To prepare and ratify scheme of Examinations for both internal and external examinations.
- 3. Model Question paper for First year and Second year (I,II,III & IV semesters).
- 4. To fix Panel of paper setters and Examiners.
- 5. Additional inputs into the curriculum and up gradation of syllabus
- 6. Other academic activities of Department.

PRINCIPAL

Principal

College of Arts & Sciences (A)

KAKINADA

(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM KAKINADA

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Board of Studies of B.Voc., Food Processing and Quality Management

The Board of Studies for the Department of Food Science and Technology for the year 2021-2022 is constituted with the following Members.

SI.No.Members Present

1. A. Jyothi Theressa

P. Mounika
 S. Surendra

4. R. L. Prasanthi

Chairman

Member

Student Member

Student Member

S. Swundral: R.L. Prasanthi

AdikaviNannaya University Nominee

Prof. P.Ramakrishna

Programme director School of Food Technology JNTU-KAKINADA

Cell No: 7702653444

MR. S Sasikanth

Assistant Professor

School of Food Technology

JNTU-KAKINADA

8008175975

Members from other Colleges

1. M. Bhavana Asst. Professor Vignan University, Guntur Ph: 9182713867

2. M V Keerthi Asst. Professor JNTU-K

Ph: 9440694276

Industry/Scientific Organization

K.GooduMastanvali
 Olam Agro India Ltd.
 Ph.no:8121562196

PRINCIPAL Principal Incollege of Arts & Sciences (A)



(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM KAKINADA

{Certificate to be is sued by the University Nomine/Subject Expert/Member of BOS}

Department Name: Dept. of Food Science and Technology

Name of theBOSMember: Shri, S.Sasikanth

(University Nomine/Subject Expert/Industrilist/ Member)

Icertify that the syllabus submitted by the Food Science and Technology Departmentis verified by me and I recommend the following suggestions:

- 1. Add food laws and standards regarding FSSAI
- 2. I included Pigments topic in foodchemistry.
- 3. Aware the Banned food additives in foodprocessing.
- 4. Conduct the Field Trips at least two perMonth.
- 5. ToconductthefoodscienceextensiveworksinCollegecampus(NPD).

The syllabus is approved with the above suggested modification

Signature with Date

20.09.2021

Note: BOS Members are requested to fill the above details with necessary suggestions and send back to the Head of the department along with the syllabus



IDEAL COLLEGE OF ARTS AND SCIENCES (A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM KAKINADA

[Certificate to be issued by the UniversityNomine/Subject Expert/Member of BOS]

Department Name: Dept. of Food Science and Technology

Name of the BOS Member : Prof. M.V.Keerthi

(University Nomine/Subject Expert/Industrilist/ Member)

I certify that the syllabus submitted by the Food Science and Technology Department is verified by me and I recommend the following suggestions:

- 1. Add food laws and standards regarding FSSAI
- 2. I included processing of fruit and vegetable products.
- 3. Included processing of various food products in laboratory.
- 4. Conduct the Field Trips at least two per Month.
- 5. To conduct the food science extensive works in College campus (NPD)

The syllabus is approved with the above suggested modification

Signature with Date

Kent MI

20.9.2021

Note: BOS Members are requested to fill the above details with necessary suggestions and send back to the Head of the department along with the syllabus



(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM

KAKINADA

(Certificate to be issued by the UniversityNomine/Subject Expert/Member of BOS)

Department Name: Dept. of Food Science and Technology

Name of the BOS Member :K. GooduMastanvali (University Nomine/Subject Expert/Industrialist/ Member)

I certify that the syllabus submitted by the Food Science and Technology Department is verified by me and I recommend the following suggestions:

- 1. Add food laws and standards regarding FSSAI
- 2. I included processing of fruit and vegetable products.
- 3. Included processing of various food products in laboratory.
- 4. Conduct the Field Trips at least two per Month.
- 5. To conduct the food science extensive works in College campus (NPD)

The syllabus is approved with the above suggested modification

Signature with Date

Note: BOS Members are requested to fill the above details with necessary suggestions and send back to the Head of the department along with the syllabus

(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B)
DR. P.V.N. RAJU VIDYAPRANGANAM
KAKINADA

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Board of Studies of B.Voc., Food Processing and Quality Management

In continuation and modification of the minutes & resolutions of the meeting of board of studies of agriculture held on 20/09/2021 the following structure for vocational courses BVOC - Food Processing and Quality Managementis approved and resolutions from 2021-22

SI.No.Members Present

1. A. Jyothi Theressa

2. P. Mounika

3. S. Surendra

4. R. L. Prasanthi

Chairman

Member

Student Member

Student Member R. L. Prasantul

Swandral.

AdikaviNannaya University Nominee

Prof. P.Ramakrishna

Programme director School of Food Technology JNTU-KAKINADA Cell No: 7702653444 MR. S Sasikanth

Assistant Professor School of Food Technology JNTU-KAKINADA 8008175975

Members from other Colleges

1. D. Bhavana Asst. Professor Vignan University, Guntur Ph: 9182713867

2. M. V. Keerthi Asst. Professor JNTU-K Ph: 9440694276

Industry/Scientific Organization

1. K.GooduMastanvali Olam Agro India Ltd. Ph.no:8121562196

(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B) DR. P.V.N. RAJU VIDYAPRANGANAM

KAKINADA

The syllabus and model question papers in Food Processing and Quality management subject for B. Vocation course for the First year and Second year (I,II,III & IV semesters)in the academic year 2021-2022, list of Examiners and paper setter, Department activities is approved in the Board of Studies meeting held in Ideal College of Arts and Sciences on 20.09.2021 at 11:00 AM

SI.No. Members Present	Signatures of Members
1. A. Jyothi Theressa	HOD, Ideal College Any ty
2. Prof. S. Sasikanth	University Nominee
3. M. Bhavana	Expert
4. M. V. Keerthi	Expert
5. K.Goodu Mastanvali	Representative from Industry
6. P. Mounika	Member D. Mounik
7. S. Surendra	Student Member S. Swiendral:
8. R. L. Prasanthi	Student Member R. L. Prasanthi

(A.P. GOVT., AIDED, AUTONOMOUS & NAAC B)
DR. P.V.N. RAJU VIDYAPRANGANAM

KAKINADA DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

B.Voc., Food Processing and Quality Management

RESOLUTIONS:

- 1. Each paper has 30 marks (30%) of internal (Continuous Assessment) (15+10+5*) and 70 marks (70% of external semester- endexamination).
- During each semester two internal examinations will be conducted as per schedule for each paper.
- 3. The average of two internal examination marks conducted by college is considered as internal examinationmarks.
- 4. No minimum pass marks for internal examination
- 5. In each semester, the student has to possess a minimum attendance of 75%.
- Students having attendance between 65% and 75% may be permitted to appear
 in Semester End/Annual examination on medical grounds only, on payment of
 Condo nation fee along with medical certificate from Government
 MedicalOfficer.
- 7. If a student is detained due to shortage of attendance i.e. less than 65%, he has to re-join the semester with prior permission from the university. Such students are not eligible to take subsequentsemester.
- If the student is absent for internal examination then his/her internal marks are recorded as zeromarks
- 9. No separate internal examination is conducted for absentees
- 10. The minimum pass mark for external examination is 25 marks out of 70 marks in external semester endexamination
- 11. However, the student should secure minimum of 40 marks out of 100 marks in internal and external examinations puttogether.
- 12. Practical examination will be conducted at the end of every semester of academicyearResolved to approve upgradation in the Syllabus First year and Second year (I,II,III & IV semesters).
- 13. Resolved to Approve Departmental activities for the year2021-2022
- 14. Follow the language papers, Life Skill Courses, Skill Development Courses and major (1&2) core papers (1&2) as per autonomous rules/Universitynorms.
- 15. Resolved to authorize the Chairman, Board of studies to take up all the necessary steps for utilization of the syllabi to be implemented from the academic year 2021-2022 and also is authorized to adopt any changes made in the middle of the academic year ifany.

* Indicates the marks allotted for student activities like attendance, participation in PPTs, Paper presentation, Seminar, Quiz, Group Discussion and Assignments

Pr Mounile R. L. Prasanthi S Swundra