

Board of Studies meeting conducted held on 3/09/2022  
at 10-00 AM in the department of statistics

### Agenda:

1. To prepare the syllabi and model question papers for the I, II and III years for the academic year 2022-23 by making appropriate modifications (above or equal to 20%) to the university syllabus.
2. To prepare the syllabi and model question papers for Add-on courses, certificate courses for the academic year 2022-23.
3. To prepare syllabus for Bridge course for the newly admitted students
4. To prepare course outcomes, programme outcomes and programme specific outcomes for the degree I, II & III years for the academic years 2022-2023.
5. To discuss the modalities for conducting the Social-Immersion programme (Community Service project) at the end of the 1<sup>st</sup> year degree, Internship/Project at the end of second year degree and Internship during V semester or VI semester for III year degree students.
6. To discuss the modalities and topics for conducting seminars/workshops.
7. To discuss the issue of online courses to be done by students and staff.



8. To discuss the staff publications in the UGC recognised Journals.

9. To discuss the issue of getting functional MOUs with the industry.

10. To discuss the issue of getting feasibility of developing collaborations with other colleges.

11. To evolve a plan of action for the consultancy activity.

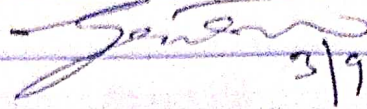
12. To discuss about ICT enabled teaching to the students.

13. Any other item with permission of the Chair.



## Members present

Chairman: Sri Dr. G.S.V.S. Sai Baba, M.Sc, M.Phil, PhD

  
3/9/22

## Faculty Members:-

1. Sri B. Yuva Raja, M.Sc (Statistics)

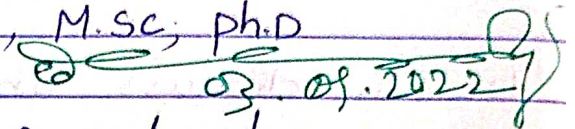
B. Yuva Raja  
3/9/22

## University Nominee:-

Dr. D.V. Ramana Murthy, M.Sc, PhD

HOD of Statistics

SKVT Degree College, Rajamahendravaram.

  
03.09.2022

## Subject Experts:-

1. Sri V. Venkateswara Rao,

Lecturer in Statistics,

Aditya Degree College, Bhimavaram.

  
3/9/22

2. Sri A. Deepthi, M.Sc

Lecturer in Statistics

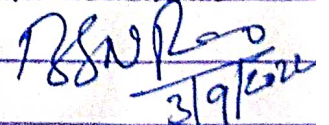
SKSD College (A), Tanuku.

A. Deepthi  
3/9/22

## Alumni Member:-

Sri B. Narasimha Rao, Lecturer in Mathematics

Sri Y.N.D.T. College, Narsapur

  
3/9/22

## Industry:-

Sri K. Chandira Sekhar Rao.

Clerk, Union Bank of India, Narsapur



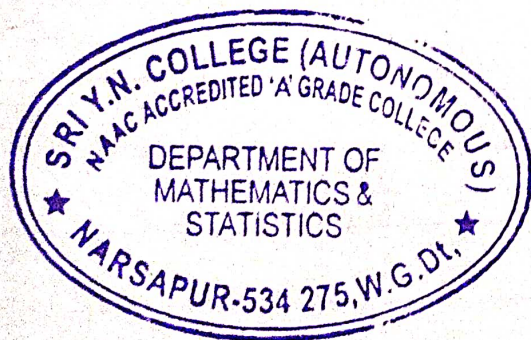
## Resolutions:

1.


- a) It is resolved to adopt and implement new B.Sc., Statistics syllabus as prescribed by APSCHE and Adikavi Nannaya University, Rajamahendravaram w.e.f 2020-21 and ratify the minutes of Department Board of Studies meeting held on 03-09-2022 in the Statistics department.
  - b) It is resolved to approve I B.Sc., Statistics syllabus (Theory, Practical and Model Question paper), Semester-I, Paper-I i.e., "**Descriptive Statistics**" and Semester-II, Paper-II i.e., "**Probability and Probability Distributions**" w.e.f. academic year 2020-21 as prescribed by the APSCHE and ANUR for the academic year 2022-2023 by making appropriate modifications (above or equal to 20%) to the University syllabus (NEP).
  - c) It is resolved to approve II B.Sc., Statistics syllabus (Theory, Practical and Model Question paper), Semester-III, Paper-III i.e., "**Statistical Inference**", and Semester-IV, Paper-IV i.e., "**Sampling techniques and Design of Experiments**", Paper-V "**Applied Statistics**" w.e.f. academic year 2021-22 as prescribed by APSCHE and ANUR for the academic year 2022-2023 by making appropriate modifications (above or equal to 20%) to the University syllabus.
  - d) It is also resolved that, under the Structure of Skill Enhancement Courses (SECs) Elective - for Semester-V, to choose one pair from the three alternative of SECs. In the V Semester, members of of BOS have chosen two papers. One paper, **Paper VI (A) "Operations Research - I"** and the other, **Paper VII (A) "Operations Research - II"** w.e.f. academic year 2022-23 as prescribed by APSCHE and ANUR by making appropriate modifications (above or equal to 20%) to the University syllabus.
2. It is resolved to approve I B.Sc., Semester-I Statistics Certificate Course syllabus (Theory and Model Question paper), i.e., "**Research Methodology**" w.e.f. 2021-2022 for the academic year 2022-2023.
  3. It is resolved to approve the Bridge Course Syllabus for newly admitted Batch for the academic year 2022-2023.
  4. It is resolved to approve Course Outcomes (CO's), Programme Outcomes (PO's) and Programme Specific Outcomes (PSO's) for the syllabi of degree I, II & III years for the academic year 2022-2023.
  5. a) It is resolved through discussion, designed the procedure to be adopted for conducting the Social Immersion Programme (Community Service Project) at the end of the I year degree for the academic years 2020-2021, 2021-2022 and 2022-2023 w.e.f 2020-2021, as per the guidelines given by APSCHE.  
b) It is resolved through discussion, designed the procedure to be adopted for conducting the Social Immersion Programme i.e., Internship/Project at the end of the II year degree for the academic year 2021-2022 w.e.f 2021-2022, as per the guidelines given by APSCHE.  
c) It is resolved through discussion, designed the procedure to be adopted for conducting the Social Immersion Programme i.e., Internship during V semester or VI semester for III year degree students at the end of V semester for the academic year 2022-2023 w.e.f 2022-2023, as per the guidelines given by APSCHE depending upon the choice of the student.



6. Discussed to conduct seminars/workshops and resolved to conduct a Seminar/workshop on Various Statistical softwares.
7. It is resolved that the online courses like MOOCS, SWAYAM and courses offered by Spoken tutorial should be done by the Staff and students.
8. Discussed regarding the staff publications. It is resolved that the staff members should make good effort to have their publications in the UGC Care List journals, Web of Science and Scopus Indexed Journals.
9. It is resolved to make functional MoU's with various industries and make field visits by sending the students to companies and also invite industry people to the college for giving awareness to the students on various aspects like skill enhancement and job opportunities etc.
10. The College has entered into the Academic Collaboration with Sir C. R. Reddy College (A), Eluru on 27-10-2021. Hence, it is resolved to organize Guest lectures/ Student Seminars/Student Exchange Programs. It resolved to evolve a plan of action for the consultancy activity by approaching the business organizations in the district.
11. It is resolved use ICT enabled Tools for effective teaching to the students.
12. It is resolved to authorize the Chairman, Board of Studies to strengthen the syllabus and model papers of theory and practical examinations keeping in view the latest developments in consultation with other members of the department. Any further guidelines/instructions from APSCH/ University are to be adopted as communicated.



**APPROVED**

  
**CHAIRMAN  
BOARD OF STUDIES**  
Department of Mathematics & Statistics  
SRI Y.N. COLLEGE (AUTONOMOUS)  
(NAAC ACCREDITED 'A' GRADE COLLEGE)  
NARSAPUR - 534 275