ADIKAVI NANNAYA UNIVERSITY Internal Quality Assurance Cell

External Academic Audit Report (For the Academic Year 2019-21)



Rajaraja Narendra Nagar, NH-16 Rajamahendravaram – 533296.

External Academic Audit Report

Details of external academic audit findings for different departments in various constituent colleges of the university for the academic years 2019-20 & 2020-21 are as follows.

UNIVERSITY COLLEGE OF ARTS AND COMMERCE

Department of English:

- The pass percentage of students is satisfactory
- Department is advised to collect feedback from stake holders
- Students clearing competitive exams is excellent
- Faculty publishing articles in peer-reviewed journals is good
- Number of PhD scholars registered in the department is excellent
- Students clearing competitive exams is satisfactory

Department of Commerce and Management Studies:

- Students pass percentage is satisfactory
- Faculty publishing articles and publishing books is good
- Students are to be encouraged to enhance academic performance
- MoUs for academic and research collaboration should be signed with industry and academia
- Students registering for PhD is outstanding
- Department may explore a few more project funding opportunities

Department of Political Science:

- Feedback process implemented is satisfactory
- Department having experienced faculty is satisfactory
- Faculty publishing research articles, books published is satisfactory
- The department may organizing a few more seminars
- Students have to be motivated to face competitive exams

Department of Psychology:

- Student centric methods such as experiential learning is satisfactory
- Department is advised to collect feedback from stake holders
- Pass percentage of the students is satisfactory
- Faculty is appreciated should be involved in establishing counseling centers in the University
- Students clearing competitive exams should be encouraged

Department of Economics:

- Students pass percentage is satisfactory
- Faculty organizing webinars in spite of COVID, is excellent
- Faculty should participate and present research papers at national and international seminars / conferences/ workshops
- Students have to be motivated for achieving academic performance

- Students clearing competitive exams to b improved
- Faculty members should concentrate on more publications in reputed journals

Department of Telugu:

- The department should make efforts to conduct seminars/conference/workshops/training programmes for the faculty/research scholars etc.
- Department is advised to collect feedback from stake holders
- Department organizing webinars in spite of pandemic is outstanding
- Department should strive to increase PhD scholars
- Students excelling in competitive exams is satisfactory
- Collaborations may be established with regional and national level language institutes

Department of Social work:

- Student's pass percentage is satisfactory
- Faculty publishing books and articles is satisfactory
- Students qualifying in competitive exams is satisfactory
- Department organizing seminars and webinars is satisfactory in view of COVID pandemic
- Popular talks/expert lectures are to be organized more frequently with veteran subject experts and voluntary organization executives

Signatures of the auditing members

1. Dean, Academic Affairs

DEAN Academic Affairs Adikavi Nannaya University RAJAHMUNDRY-533 296.

2. Principal, University College of Arts and Commerce

PRINCIPAL College of Arts and Commerce Adikavi Nannava University RAJANAGARAM-533 296

1.

3. Director/Coordinator, IQAC

Coordinator, IQAC Adikavi Nannaya University Nord-16, Raja Raja Narendra Nagar, RAJAMAHENDRAVARAM, A.P.-533 296

4. External Expert

Dr.G.V.S.R.DEEKSHITULU M.Sc.,Ph.D. Professor of Mathematics University College of Engineering JNT University Kakinada Kakinada - 533 003,A.P.

UNIVERSITY COLLEGE OF SCIENCE AND TECHNOLOGY

Department of Aquaculture:

- Student's learning process based on practical oriented approach is satisfactory
- Department is advised to collect feedback from stake holders
- Department should have adequate faculty to support the teaching process
- Laboratories with necessary equipment to train students are to be strengthened
- Students qualifying in competitive exams is outstanding

Department of Biochemistry

- Student's pass percentage is good since the inception of department
- Department has to develop research facilities and promote research
- Students receiving awards and recognitions for academic performance is good
- Department organizing webinars in view of pandemic is excellent
- Faculty publishing articles is satisfactory
- Laboratories are to be equipped with more state of the art equipment

Department of Biotechnology

- Student-centric teaching is satisfactory
- Department has to strengthen the laboratories with advanced equipments
- Department is advised to collect feedback from stake holders
- Faculty contribution to research publications is outstanding
- Students clearing state level exams is good, however, it has to be increased
- Students are to be given awareness about biotech industry by seminars

Department of Zoology

- Students teaching-learning process is satisfactory
- Faculty publishing articles in peer reviewed journals is satisfactory
- Laboratories with minimum required equipment are to be established for practical purpose
- Students receiving awards for academic performance is satisfactory
- Department registering PhD scholars is satisfactory
- Faculty may explore project funding opportunities

Department of Botany

- Teaching and practical aspects are satisfactory
- Faculty members are having sufficient workload to complete the course work in time.
- Faculty involved in research projects is laudable
- The department may plan for developing a botanical garden in the university campus
- Students receiving awards for excellence in academics is good
- Faculty publishing research articles and books is satisfactory

Department of Geology

- Student's pass percentage is good
- The department's efforts towards getting project fund is commendable
- Laboratories are to be strengthened
- Faculty publishing research articles peer reviewed journals is satisfactory
- Students receiving awards for excellence in academics is outstanding
- The department introducing certificate courses is laudable

Department of Mathematics

- The teaching-learning process is satisfactory
- Faculty publishing research articles is laudable
- Faculty organizing webinars in spite of pandemic is satisfactory
- Students should be motivated to qualifying competitive exams
- Senior faculty from other universities is to be invited frequently to deliver guest lectures

Department of Physics

- The pass percentage of the students is good
- Faculty publishing books is satisfactory, however may publish articles as well
- Students receiving awards for academic performance and competitive exams is laudable
- Faculty receiving awards and recognitions is outstanding
- Students qualifying competitive exams is satisfactory

Department of Chemistry

- Faculty publishing research articles and books is outstanding
- Students receiving awards for better academic performance is appreciable
- Department should organize few more seminars and workshops
- Department may explore extramural funding opportunities

Signatures of the auditing members

- DEAN
- 1. Dean, Academic Affairs

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2. Principal, University College of Science and Technology

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UNIVERSITY COLLEGE OF ENGINEERING

Department of Computer Science and Engineering

- Students clearing national international exams is outstanding
- Faculty receiving awards/recognition of fellows is laudable
- Faculty receiving awards, recognitions and fellowships is laudable
- Students registering for PhD is outstanding
- The Department is suggested to explore the options for consultancy activity and is advised to sign MoU with international and National collaborators
- Department is appreciated for good placements

Department of Electronics and Communication Engineering

- The faculty are encouraged to cultivate self-study process in the students
- The department is advised to collect feedback from stake holders
- Faculty should focus on research activity and publications and participate in seminars
- Department should encourage student participation in NSS activity
- The department is suggested to conduct seminars and workshops
- The department is encouraged to collaborate with industry

Department of Electronics and Instrumentation Engineering

- Students pass percentage should improved
- Department should prepare academic calendars
- Faculty should focus on consultancy and research activities
- Students are to be encouraged to face competitive exams
- Department should encourage student to register for NSS activity
- The department is suggested to maintain placement records

Department of Mechanical Engineering:

- The department is suggested o prepare curriculum
- Department is also suggested to chalk out faculty and other staff requirement
- Department may need accelerate the research publications
- Department should motivate students for overall students development

Department of Civil Engineering:

- Department is appreciated for collecting feedback from the stakeholders
- Department needs to focus on lab infrastructure development
- Department should maintain records of mentor-mentee system
- The department should focus on placement for the students through collaborations etc.

Department of Science and Humanities:

- The department is appreciated for developing the curriculum
- Faculty should invite guest lecturers from other institutes
- Publications are to me made by the faculty.
- Laboratories are to be strengthened.
- Faculty members need to concentrate on research activity.

Signatures of the auditing members

1. Dean, Academic Affairs

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6

UNIVERSITY COLLEGE OF EDUCATION

Department of Education:

- The department is appreciated for organizing webinar and seminars during pandemic times
- The department is advised to collect feedback from stake holders
- Awards and recognitions received by faculty is praiseworthy
- Students should be encouraged to succeed in the competitive exams
- Faculty publishing articles in journals is satisfactory

Department of Physical Education:

- Students receiving awards for better academic performance is outstanding
- The department has adequate number of faculty for the teaching
- Faculty publishing articles is satisfactory
- Students clearing competitive exams is satisfactory

Signatures of the auditing members

1. Dean, Academic Affairs

DEAN Academic Affairs Adikavi Nannaya University RAJAHMUNDRY-533 296.

2. Principal, University College of Education

PRINCIPAL University College of Education Adikavi Nannaya University RAJAMAHENDRAVARAM.

3. Director/Coordinator, IQAC

Coordinator, IQAC Adikavi Nannaya University C., Raja Raja Narendra Nagar, MAMAHENDRAVARAM, A.P.-533 296

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AKNU MSN CAMPUS:: KAKINADA

Department of English:

- The pass percentage of students is satisfactory
- Faculty may focus on publishing articles in journals
- The department is appreciated for collecting feedback from stake holders
- The department may organize more seminars and workshops
- Students qualifying competitive exams is satisfactory

Department of Economics:

- Faculty receiving awards is laudable
- Faculty publishing articles in journals is satisfactory
- Students qualifying competitive exams is satisfactory
- The department is advised to collect feedback from stake holders
- The department may plan organizing national seminars and guest lecturers

Department of Computer Science and Engineering:

- Faculty publishing articles in journals is satisfactory
- Department has adequate faculty with qualifications compliant with curriculum
- The department is appreciated for collecting feedback from stake holders
- Department is appreciated for getting patents on research work
- Students are to be encouraged to face competitive exams actively

Department of Commerce and Management Studies:

- Faculty publishing articles is satisfactory
- Students pass parentage is satisfactory
- The department is appreciated for collecting feedback from stake holders
- The department may collaborate with industry and arrange invited guest lectures

Department of Political Science and Public Administration:

- Students pass percentage is good
- Faculty publishing articles in journals is satisfactory, however they may be increased
- Focus should be research activity to register PhD scholars
- Students are to be encouraged to face competitive exams actively

Department of Mathematics:

- Full-time faculty members are to be recruited.
- Students pass percentage is to be improved.

Signatures of the auditing members

Dean, Academic Affairs

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AKNU CAMPUS:: TADEPALLIGUDEM

Department of Management Studies:

- Students receiving awards for better academic performance is satisfactory
- Faculty should focus on publishing articles in journals
- Department may encellage students to qualify competitive exams
- Faculty organizing seminars and workshops satisfactory, however, may have invite guest lecturers

Department of Pharmaceutical Sciences:

- Students pass percentage is satisfactory
- Faculty publishing articles in journals is satisfactory, however, they may publish more articles
- Department should organize seminars and conferences for awareness about developments in enhanced pharmaceutical sciences
- Students are to be encouraged to face competitive exams actively

Department of Physics:

- Department should have faculty to meet teaching load and, necessary non-teaching staff for the departmental activities
- Department should develop curriculum and academic calendars
- The department should also develop laboratories for teaching practical aspects
- Faculty are encouraged to be encouraged to participate in national seminars

Department of Organic Chemistry:

- Department is appreciated for developing curriculum and academic calendars
- Student pass percentage is satisfactory
- Department is advised to develop laboratories
- The department should also develop laboratories for teaching practical aspects
- Faculty are encouraged to motivate students for academic excellence and also face competitive exams

Department of Analytical Chemistry:

- Department has to look after teaching faculty and non-teaching requirement
- Department should develop curriculum and academic calendars
- The department should also develop laboratories for teaching practical aspects
- Faculty are encouraged to motivate students for academic excellence and also face competitive exams

Signatures of the auditing members

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