ADIKAVI NANNAYA UNIVERSITY Internal Quality Assurance Cell

Internal Academic Audit Report (For the Academic Year 2016-17)



Rajaraja Narendra Nagar, NH-16 Rajamahendravaram – 533296.

Internal Academic Audit Report

Details of internal academic audit findings for different departments in various constituent colleges of the university for the academic year 2016-17 are as follows.

UNIVERSITY COLLEGE OF ARTS AND COMMERCE

Department of English:

- The department should augment efforts to source Adjunct Faculty/Visiting Professors to
 utilize their experience for the development of the department and render benefit to the
 students.
- More student centric teaching learning processes should be implemented
- The department should try to conduct seminars / conference / workshops/ training programs etc.
- MoUs for academic and research collaboration should be signed with reputed national/international institutions.
- Avenues for inter-departmental collaborations should be explored.

Department of Commerce and Management Studies:

- Teachers should concentrate more on practical oriented teaching.
- Computer Lab facilities should be created to impart and appreciated practical knowledge.
- More Corporate expert lectures/ seminars / research colloquium etc. are to be conducted by the department.
- The department should toil to collaborate with local industry for academic, research and consultancy activities.
- More industrial visits and educational tours to students should be undertaken.

Department of Political Science:

- The department should take initiatives for faculty exchange programme with national and international academic organisations
- Guest lectures by academic experts are to be engaged in the department.
- It is expected to take steps for encouraging students for their increased participation in Teaching Learning process.
- All the faculty members of the department should participate and present research papers at national and international seminars / conferences/ workshops.

Department of Psychology:

- Adjunct Faculty/Visiting Professors should be associated with the department to utilize their expertise and experience.
- The department should organize more seminars / conferences / workshops for the growth of the department and development of the students and research scholars.
- Students should be trained on conducting psychological counseling.
- Laboratories are to be augmented with proper equipment.
- More demonstration classes on counseling are to be included in the time-table

Department of Economics:

- All the faculty members of the department should participate and present research papers at national and international seminars / conferences/ workshops.
- Faculty members should concentrate on more publications in reputed journals.
- The department should organize group discussions on current strategies Adjunct faculty/visiting professors are to be engaged in the department.
- Innovative academic practices are to be promoted and benchmarked.
- Students are to be encouraged towards self learning practices.

Department of Telugu:

- 1. The department should try to conduct seminars / conference / workshops/training programmes for the faculty/research scholars etc.
- 2. MoUs for academic and research collaboration should be signed with reputed national academic organizations.
- 3. Avenues for interdepartmental collaborations with departments involved in language and literature studies in the university and our side the university.
- 4. Class work should be regularly conducted with the encouraged participation of students.

Department of Social work:

- 1. Adjunct faculty/visiting professors are to be engaged in the department.
- 2. The department should make efforts for organizing more seminars, workshops, conferences etc.
- 3. Popular talks / expert lectures are to be organized more frequently with veteran subject experts and voluntary organization executives.
- 4. Field work for research and consultancy activities on various societal important topics should be encouraged.
- 5. Steps are to be taken to increase the student's attendance.

Signatures of the auditing members

1. Dean, Academic Affairs

Academic Affairs
Adikavi Nannaya University
RAJAHMUNDRY-533 296.

2. Principal, University College of Arts and Commerce

PRINCIPAL
College of Arts and Commerce
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RAJANAGARAM-533 296

3. Director/Coordinator, IQAC

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UNIVERSITY COLLEGE OF SCIENCE AND TECHNOLOGY

Department of Aquaculture:

- Teaching-Learning process must be more practically oriented and student centric.
- Laboratories with necessary equipment to train students according to the syllabus are to be strength.
- Students should be encouraged to carry out mini project work at the end of each year of their study to enhance their skill in various aspects of the program offered.
- Department faculty has more than sufficient work load and the syllabi has been completed within time.
- Students are encouraged to visit local fish farms frequently to understand the practices being followed.

Department of Biochemistry

- Laboratories are to be equipped with more state of the art equipment.
- Department faculty have more than sufficient work load to complete the syllabi within time in each semester.
- Faculty need to concentrate on doing original research and publish their findings in reputed national and international journals.
- Students are to be encouraged towards self learning practices.
- The department should concentrate on conducting more no of seminars/ conferences/ workshops etc.

Department of Biotechnology

- Laboratories with minimum required equipment are to be established for each practical course.
- Faculty should be encouraged to participate in faculty development programs being conducted by different organizations in India to enhance their skills.
- Department faculty has more than sufficient work load both in theory and practical and to complete the syllabus in time.
- More practical oriented training is to be provided.
- Students should be encouraged towards the participative learning techniques.

Department of Zoology

- Laboratories with minimum required equipment are to be established for each practical course.
- Faculty should be encouraged to participate in faculty development programs being conducted by different organizations in India to enhance their skills.
- Department faculty has more than sufficient work load both in theory and practical and to complete the syllabus in time.
- More practical oriented training is to be provided.
- Students should be encouraged towards the participative learning techniques.

Department of Botany

- Faculty members are having sufficient workload to complete the course work in time.
- Laboratory facilities are to be established completely with state of the art of equipment.
- The department may plan for developing a botanical garden in the university campus.
- Students should be encouraged to do more field work and practical work
- Faculty members should be encouraged to participate in more FDps.

Department of Geology

- The faculty of the department should try hard to increase the intake.
- Faculty need to focus on field oriented training.
- Laboratories are to be strengthened.
- Geological Museum should be augmented with more number of samples.
- Students are encouraged to collected different rock samples for the purpose if museum.

Department of Mathematics

- The department is having sufficient number of faculty strength with sufficient workload to cover the syllabus in time.
- Teachers are to be encouraged to participate in more FDPs.
- Senior faculty from other universities is to be invited frequently to deliver guest lectures.
- Faculty should try to increase the pass percentage.
- Computing facility separately for the department is to be augmented.

Department of Physics

- Laboratories for all the courses are to be strengthened so that teaching is more practical oriented.
- The faculty strength is sufficient and workload for them is also sufficient.
- The department supports the participation of faculties in seminars/workshops/ symposia and conferences and encourages them quality research publications.
- The pass percentage of the students is good with 90 % of students completing their program in time.
- Seminars/workshops may be organised frequently.

Department of Chemistry

- Faculty strength is sufficient to tackle the class work.
- Laboratories are to be strengthened.
- Faculty need to concentrate on research activity and applying for project funding.

Signatures of the auditing members

1. Dean, Academic Affairs

Academid Affairs Adikavi Nannaya University RAJAHMUNDRY-533 296.

2. Principal, University College of Science and Technology

2. Director/Coordinator, IQA

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Principal

College of Science & Technology AdiKavi Nannaya University RAJAMAHENDRAVARAM-533296 4

UNIVERSITY COLLEGE OF ENGINEERING

Department of Computer Science and Engineering

- Faculty should be encouraged to attend seminars, conferences and research articles to increase the visibility of their work.
- A good number of lectures/workshops and training programmes have been conducted by the department which is commendable.
- The Department should provide the plan for the remedial steps to improve the results of the students which is slow learners.
- The Department is suggested to explore the options for consultancy activity and is advised to sign MoU with international and National collaborators.
- The membership for CSI student chapter is initiated for all the students and events are conducted.

Signatures of the auditing members

1. Dean, Academic Affairs

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2. Principal, University College of Engineering

Adikavi Nannayya University

2 A JAHMUNDRY-533 296 (A.P.

3. Director/Coordinator, IQAC

DIRECTOR

ATTEMATI NANNAYA UNIVERSITY.

L. J. JAHENERAVARAM.

UNIVERSITY COLLEGE OF EDUCATION

Department of Education:

- 1. More faculty exchange programs should be conducted.
- 2. Orientation programmes should be conducted to bring awareness on new course curriculum.
- 3. Adjunct Faculty/Visiting Professors should be associated with the department to utilize their experience.

Signatures of the auditing members

1. Dean, Academic Affairs

Academic Affairs
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2. Principal, University College of Education

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