

TEQIP Third Audit Report

Name of the Auditor	Prof. Nori Prakasa Rao	Dates of Audit	12 th & 13 th OCT, 2006
Name of the Institution	JNTU COLLEGE OF ENGINEERING	Location	KAKINADA, A.P

Summary Evaluation *

Sl. No.	Performance Audits	Perceived score, out of 10	Auditors Observations/Suggestions
1.	Project Implementation	8.3	Summed up in the last page of the Report
2.	Implementation of institutional reforms	8.1	
3.	Administrative and managerial efficiency improvement	8.7	
4.	Quality of education, training and services	8.8	

Overall perceived score out of 10:

8.5

*The perceived score for each area of performance and the overall perceived score will be obtained from software after feeding the perceived score for each aspect of an area

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1. Performance Audit - Project Implementation

Sl. No.	Aspect related to Project Implementation	Perceived score, out of 10	Auditors Observations/Suggestions
1.	Improved curricula, syllabi and teaching-learning process	9.0	Continuous process and is given attention
2.	Refurbishment of academic buildings	8.0	Very Good
3.	Strengthening and modernization of academic facilities	9.0	Very Good
4.	Overall faculty competence and activities	9.0	Very Good in most of the departments
5.	Operation of Formal Networking	8.0	Good

Note: Perceived score is the one assessed by the Auditor based on FGDs, discussions with Principal/ Director and others, visits to various facilities and the impression based on the Tally summary sheet printed from the software for each group

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1. Performance Audit - Project Implementation (contd..)

Sl. No.	Aspect related to Project Implementation	Overall average perceived score, out of 10	Auditors Observations/Suggestions
6.	Services to community and the unorganized and the organized sector of economy	8.0	Good and is being improved
7.	Implementation of Tribal Development Plan	7.5	Constant attention is given
8.	Operation of non-formal networking	7.5	Picking up

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2. Performance Audit - Implementation of Institutional Reforms

Sl. No.	Aspect related to Project Implementation	Perceived Score, out of 10	Auditors Observations/Suggestions
1.	Creation of institutional ambience conducive to achievement of high institutional standards	9.0	Impressive
2.	Introduction of flexibility in program offerings	8.0	University should plan for more
3.	Improvement in Method for evaluating students' academic performance	9.0	Impressive
4.	Appraisal of teachers' performance by students	8.5	Very Good

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2. Performance Audit - Implementation of Institutional Reforms Contd...

Sl. No.	Aspect related to Project Implementation	Perceived Score, out of 10	Auditors Observations/Suggestions
5.	Establishment of four funds and their sizes	6.0	Established funds should swell
6.	Institution of improved service package for faculty	8.5	In place.
7.	Offer of incentives to faculty	8.5	
8.	Mechanisms for self –correction and improvement	8.0	Availed by many

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3. Performance Audit - Improvement in Administrative and Managerial Efficiencies

S. No.	Aspect related to Project Implementation	Perceived Score, out of 10	Auditors Observations/Suggestions
1.	Modernization and decentralization of administration and financial management	8.5	Practiced
2.	Responsiveness to students academic and non-academic requirements	8.5	Pretty Good
3.	Responsiveness to faculty requirements	9.0	Impressive
4.	utilization of institutional resources	9.0	Good. Student residence hostels located in the campus and use the facilities beyond office hours.
5.	Maintenance of academic and non-academic infrastructure and facilities	8.5	Reasonably good

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4. Performance Audit - Quality of Education, Training and Services

S. No.	Aspect related to Project Implementation	Perceived Score, out of 10	Auditors Observations/Suggestions
1.	Accreditation status	10.0	Complete
2.	Relevance of curricula and syllabi	9.0	Well designed and is improved regularly
3.	Use of modern teaching/learning aids and methods	8.5	Practiced extensively
4.	Provision of opportunities to students to improve their learning	9.0	Adequate
5.	Interaction with Industry	8.5	Some departments need to improve on this front.

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4. Performance Audit - Quality of Education, Training and Services (Contd...)

6.	Placement through campus interviews	8.0	Steadily improving
7.	Training and services offered	8.0	Should increase from the present satisfactory level

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Auditors Report (Third)

Name of Auditor	PROF. NORI PRAKASA RAO	Dates of visit	12-13 OCT, 2006
Name of Institution	JNTU COLLEGE OF ENGINEERING	Location	KAKINADA
Departments Visited	Civil Engineering, Computer Science & Engg., Electrical Engg., Electronics & Communication Engg., Mechanical Engineering		
Facilities Visited	Departmental Offices, workshops, Library and Student Hostels		
Discussions held with	Governing Body members, Principal, TEQIP Nodal officer, Vice Principal, Faculty in-charge of academic functions such as examinations, curriculum development etc., heads of the Departments, Professor incharge of Placement, Faculty members Hostel Wardens and Students		

General Impression and Observations

The last Academic Audit was carried out during 21-22, April 2006. Since then several welcome changes have taken place in the College. These changes has contributed to the promotion of academic excellence in the College.

1. Administrative Efficiency has been improved through the clearly defined authority and responsibility of the various academic administrative positions.
2. A well thought campus-wide networking plan is prepared and most part of the job is already completed. In all about 1000 network points are being created so that all the Computers existing in the campus will have access to the high speed internet.
3. Consultancy activity is more visible in some departments like Civil Engineering. In case of others it has still to pick up.

4. **Faculty is active on the research front.** A few Ph.Ds have been produced during this period and more are at different stages of completion.
5. **Publication activity is also good front as evidenced by list publications, conducting of workshops and seminars.**
6. **Several programmes have been conducted under community services and more are in the offing.**
7. Some amount of work under “Networking has taken place in the form of sharing of resources and joint Ph.D guidance, publications invited expert lectures from the networked institutes etc., Under Networking joint projects and consultancy services is missing.
8. E-Administration activity is being planned. It might be in place by the next audit time.
9. Newly constructed student hostels are good. Networked computers exist here and students are using the same.
10. In all the Departments, e-class room and seminar hall facility is being created.
11. There is a need for increasing the level of Research activity and its quality. Industrial consultancy and testing activity has to be promoted much beyond its present level.
12. **Faculty recruitment has taken place. It is now hoped that more publications, involvement in sponsored research projects and Network activities will be visible in the coming period.**
13. **Overall the progress made since last auditing is good.**