



NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)

Internal
Academic Audit



NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)

2020-2021

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 1-7-2020 to 30-06-2021)

Summary Sheet

1. Curricular Aspects

1. In every semester Skill courses are provided in the Curriculum syllabus to be formed as per latest requirements of Industry
2. Elective choices should be improved
3. Outcome attainment methodology has to be streamlined
4. Highlight the latest practices
5. Course outcome indirect survey methods should be on questions given in the test paper and not on COs

2. Teaching- Learning and Evaluation

1. Internal Vs external marker deviation analysis
2. Mention action plan in Counsellor's diary
3. Number of MOOCs Courses to be improved
4. Conduct more number of OBE related workshops
5. CO & PO target fixation processes are inline with OBE

3. Research, Consultancy and Extension

1. In house R&D by faculty should be enhanced
2. Quality of student projects shall be improved by taking up industry and society need projects
3. Prepare Consultancy profile and do systematic Consultancy projects free of cost to local firms



4. Infrastructure and Learning Resources

1. E-learning resources material should be made available in the library, and the steps may be taken to utilize the material effectively
2. All the class room may be upgraded as E-Class room
3. Skill Centre for departments are to be increased
4. Digital and smart boards are to be provided in seminar halls

5. Student Support and Progression

1. Gate classer should be conducted regularly
2. Alumni involvement has to be strengthened
3. Encouragement is to be provided to students to participate in co-curricular & Extra-curricular activities outside the institute

6. Governance, Leadership and Management

1. Teaching Learning Centre (TLC) may be established to improve the quality of teaching learning
2. Mechanism to collect feedback from stake holder should be strengthened.
3. Long term strategic plan is to be prepared



M
Principal
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7. General Remarks

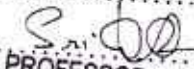
1. Quality of Campus Recruitment Training (CRT) classes should be improved.
2. Efforts shall be made to obtain good GATE scores.
3. Faculty members are encouraged to publish quality papers in reputed journals.

8. Suggestions

1. Live projects with industry participation should be encouraged.
2. R & D and Consultancy activities are to be enhanced.
3. Startups and Incubation activities towards entrepreneurship has to be taken up and encouraged to have self-employment.

Evaluator 1

Name : Dr. P. S. Rama Srekanth

Signature : 
PROFESSOR & DEAN
SCHOOL OF MECHANICAL
ENGINEERING
VIT - AP UNIVERSITY.

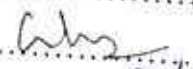
Evaluator 3

Name : Dr. S. V. N. SREENIVASU

Signature : 

Evaluator 5

Name : Dr. P. Suresh Babu

Signature : 

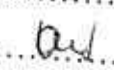
Evaluator 2

Name : Dr. B. JHANSI VAZ LAM

Signature : 

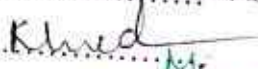
Evaluator 4

Name : Dr. K. Rishy

Signature : 

Evaluator 6

Name : Dr. K. LAKSHMINADH

Signature : 



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Evaluator 7

Name : Dr. A. V. Nageswara Rao

Signature : 

Chairperson of the Committee

Name : Dr. B. Venkata Siva

Signature :  22/12/21

IQAC


IQAC


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External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period . 2020-07-01 to 2021-06-30)

Summary Sheet

Department of Civil Engineering

1. Strengths

The Civil Engineering student association is a governing organisation that oversees students Co-curricular and cultural activities. The Department has MOU with NHAI and industries such as LSIT and LDR for mutual benefit.

2. Weaknesses

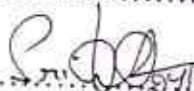
Encourage students and faculty in securing NPTEL Certification
Improve placements for the students in the
Core stream.

3. Concerns

Encourage the faculty to obtain the funded projects to the department. To still and motivate students to pursue further education through competitive tests such as EATE, etc.

Expert 1

Name : Dr. P. S. Rama Srekanth

Signature :  27/12/21

PROFESSOR & DEAN
SCHOOL OF MECHANICAL
ENGINEERING
VIT - AP UNIVERSITY.



Expert 2

Name : Dr. B. Venkatesh Siva

Signature :  27/12/21



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ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2020 to 30-06-2021)

Summary Sheet

Department of Electrical and Electronics Engineering

1. Strengths

- ① Effective use of Tools for online.....
- ② Students are encouraged to acquire skills through MOOCS Courses
- ③ Maintaining better contact with Alumni & utilizing for department development

2. Weaknesses

- ① Feedback from Students need to take time to time
- ② Need to upgrade the lab experiments with current Technology
- ③ More training classes required for students to improve coding skills.

3. Concerns

- ① Department Library should be updated according to new course structure.
- ② Focus on Courses related to emerging technology

Expert 1

Name : DR. Y. S. KISHORE BABU

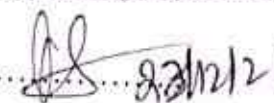
Signature :  23/12/21
HEAD

Department of Electrical & Electronics Engineering
UNIVERSITY COLLEGE OF ENGINEERING
INTUK NARASARAOPETA
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Expert 2

Name : DR. B. Venkata Siva

Signature :  23/12/21



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ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 1-07-2020 to 30-06-2021)

Summary Sheet

Department of Mechanical Engineering

1. Strengths

1. Good infrastructure with latest technologies and well qualified faculty
2. Activities related to students, value added courses are conducted on regular basis.

2. Weaknesses

1. Consultancy and Industry linkage need to be strengthened
2. Entrepreneurship and Startup activities to be improved

3. Concerns

1. Sponsored research projects to be focused
2. LMS tools should be made available to students for continuous learning, printed material may be provided.

Expert 1

Name : DR. P. S. Rama Srekanth

Signature : 

PROFESSOR & DEAN
SCHOOL OF MECHANICAL
ENGINEERING
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Expert 2

Name : DR. B. Venkata Siva

Signature : 



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ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2020 to 30/06/2021..)

Summary Sheet

Department of Electronics and Communication Engineering

1. Strengths

1. Good number of NPTEL/MOOCs certifications done by faculty and students.
2. Good number of Placements.

2. Weaknesses

1. Poor research funding from Government agencies.
2. Very less number of placements in core industry.

3. Concerns

1. Consultancy activities must be enhanced.
2. Faculty innovations need to be improved.

Expert 1

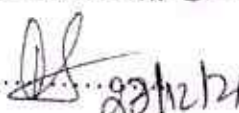
Name : Dr. Y. S. KISHORE BABU

Signature : 
HEAD



Expert 2

Name : Dr. B. Venkata Siva

Signature : 



External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2020 to 30-06-2021)

Summary Sheet

Department of Computer Science Engineering

1. Strengths

1. Documentation on Dept. activities are good.
2. Student & faculty are doing more & more Certifications
3. Good number of Faculty Publication & Patents

2. Weaknesses

1. Industrial visits for students should be encouraged
2. Sponsored Research Projects are less. Need to be improved.

3. Concerns

1. Improvement in Industry institution interaction required
2. Number of MOUs are to be improved for training Students on Contemporary tools.
3. Senior faculty members should be invited from reputed institution for special/guest lectures.

Expert 1

Name : Dr. G. MADHAVI

Signature : [Signature]

Dr. G. MADHAVI
Assistant Professor
CSE Department
UGEN JNTUK
NARASARAOPET-522501



Expert 2

Name : Dr. B. Venkata Siva

Signature : [Signature] 23/12/21



[Signature]
Principal

NARASARAOPETA ENGINEERING COLLEGE
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ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ..2020... to ..2021).....)

Summary Sheet

Department of Basic Sciences and Humanities

1. Strengths

1. Student admissions are good.....
2. Good mentoring system.....
3. Induction programmes and bridge courses are conducted.

2. Weaknesses

1. Student participation in literary club is low.
2. Students communication skills and language proficiency are to be improved.....

3. Concerns

1. Faculty innovations and patents need to be improved.
2. Social responsibility and ethics and values are to be instilled in students.....

Expert 1

Name : Prof. J. N. KIRAN.....

 **NISCHAL KIRAN, Ph.D.**

Professor, Deputy HOD

Department of S&H

(Deemed to be University)

GUNTUR-522 213.



Expert 2

Name : G. L. N. Jayaprada.....

Signature:  G. L. N. Jayaprada

Principal 23/12/2021

NARASARAOPETA ENGINEERING COLLEGE
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(External)

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ...2020... to ...21/.....)

Summary Sheet

Department of Master of Business Administration

1. Strengths

1. Good Mechanism of Monitoring System.....
2. Well Structured Curriculum is Implemented...
3. Experienced & motivated faculty with good qualification

2. Weaknesses

1. Improve placements for the students.....
2. The department needs more Management Journals.
3. Quality of students projects to be improved.

3. Concerns

1. Skill Enhancement programs to be conducted
2. Faculty innovations needs to be improved....
3. Department of library must be updated according to new courses

Expert 1

Name

Dr. S. S. PRSHAD

Signature


 HEAD
 23/12/21

Dept. of Business Administration

Kallam Hanumanthareddy Institute of Technology
 5-5 Chowdavaram, GUNTUR-522 011



Expert 2

Name

Dr. A. V. Nageswararao

Signature


 23/12/21

Principal

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Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2020 to 30-06-2021.)

Summary Sheet

Department of MCA

1. Strengths

1. Good Infrastructure with latest technologies
2. Effective use of tools for online.....

2. Weaknesses

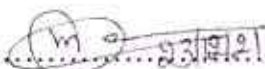
1. Need to upgrade the lab experiments according to course structure
2. More training classes required for students to improve coding skills.

3. Concerns

1. Improvement in industry / institution interaction.
2. Dept. library should be updated according to new course structure

Expert 1

Name : DR. G. MADHAVI

Signature : 

HEAD

Department of Computer Science & Engineering
UNIVERSITY COLLEGE OF ENGINEERING
JNTU NARASARAOPETA
NARASARAOPETA - 522 601, A.P. INDIA

Expert 2

Name : Dr K Reddy

Signature : 

Principal

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2019-2020

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2019 to 30/06/2020.)

Summary Sheet

1. Curricular Aspects

1. Industry-Institute interaction shall be provided by sponsoring the faculty to Industrial training.
2. Include courses on emerging technologies in the next curriculum revision.
3. Need to establish laboratory resources in collaboration with industries. Quality of the COs are to be improved.

2. Teaching- Learning and Evaluation

1. Arrangements should be made to cater the learning needs of advanced learners.
2. Course file should be properly maintained.
3. Innovative teaching methods shall be adopted.
4. Experimental learning like internship, industrial visits, field trips are to be enhanced.

3. Research, Consultancy and Extension

1. Departments need to enter into more MOUs, with reputed Industries.
2. Quality of Research Publication shall be improved.
3. Sponsored projects need to be improved.



4. Infrastructure and Learning Resources

1. Central library need to be strengthen with more subscriptions of e-journals, discussions rooms must be established.
2. Need to update labs with latest equipments, virtual experiments must be included.

5. Student Support and Progression

1. Education tours should be arranged for students to get practical exposure.
2. More number of Industrial visits need to be planned.
3. CRT classes need to be improved, to increase placements
4. More participation of state/National level outreach programmes and cultural activities to be increased.

6. Governance, Leadership and Management

1. Incentives need to be provided by faculty based on quality publication, projects and patents.
2. Food cost may be provided near to boys hostel.
3. Solar water heaters must be provided to both boys/girls host.
4. Decentralization of financial powers to the faculty level is to be planned.



M
Principal
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7. General Remarks

1. Sponsored research projects are lagging.
2. Good - lab infrastructure
3. Students are encouraged to participate in social service activities through NSS.
4. Renewable resources like solar, Bio-Energy are to be utilised for effective operations and maintenance.

8. Suggestions

1. Quality publications are to be increased
2. Need to focus on GATE coaching.
3. Consultancy activities need to be improved.
4. Attracting reputed companies in software and core jobs with attractive package need to be planned.

Evaluator 1

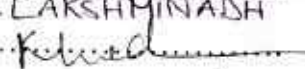
Name : DR. Y. S. KISHORE BABU

Signature :  isatar

Department of Electrical & Electronics Engineering
UNIVERSITY COLLEGE OF ENGINEERING
JNTU-KARASARAOPET

Evaluator 3

Name : NARASARAOPET - 522 601, A.P. INDIA

Signature : DR. K. LAKSHMINADH 

Evaluator 5

Name : Dr. P. Suresh Babu

Signature : 



Evaluator 2

Name : DR. S. V. N. SREENIVASU

Signature : 

Evaluator 4

Name : Dr. K. Ravi

Signature : 

Evaluator 6

Name : Dr. B. JHANU VAZRAM

Signature : 

NARASARAOPETA ENGINEERING COLLEGE
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Guntur (Dist.), A.P.

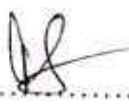
Evaluator 7

Name : Dr. A. V. Nageswara Rao

Signature : 

Chairperson of the Committee

Name : Dr. B. Venkata Siva

Signature :  12/21




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NARASARAOPETA ENGINEERING COLLEGE
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ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ..2019-07-1 to ..2020-06-30)

Summary Sheet

Department of Civil Engineering

1. Strengths

Students get the opportunity to explore their practical abilities through industrial visits. The department has revised its undergraduate and post graduate Curricula in order to match the needs of industry.

2. Weaknesses

Faculty retention is low because many of them have moved to government jobs. The department requires a student association to regulate specific programmes and to help students develop a strong leaders and organisers in order to meet the departmental objectives.

3. Concerns

More MAW's should be established to encourage the students in enhancing the skills through internships, major projects etc. Focus on weak students to improve their academic performances.

Expert 1

Name : Dr. P. S. Rama Sreekanth

Signature :

ASSOCIATE PROFESSOR
SCHOOL OF MECHANICAL
ENGINEERING
VIT - AP UNIVERSITY.



Expert 2

Name : Dr. B. Venkata Siva

Signature:



NARASARAOPETA ENGINEERING COLLEGE
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External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2019 to 30/06/2020)

Summary Sheet

Department of Mechanical Engineering

1. Strengths

1. Good number of industrial visits are covered to enhance Practical knowledge
2. Center for Robotics and Dassault System labs are established

2. Weaknesses

1. Core related placements may be further improved
2. Students & Faculty are advised to Pursue MOOC Courses

3. Concerns

1. Faculty are to be encouraged to participate in FDPs, Conferences at reputed institutes
2. Focus on consultancy and revenue generation

Expert 1

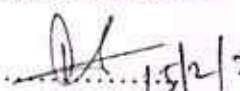
Name : Dr. P. C. Ravi Sankar

Signature :  15/07/21



Expert 2

Name : Dr. B. Venkata Siva

Signature :  15/07/21



External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2019 to 30/06/2020)

Summary Sheet

Department of Electrical and Electronics Engineering

1. Strengths

1. Good mechanism of mentoring system
2. Retention of Experienced faculty
3. Imparting value-added Courses to Students

2. Weaknesses

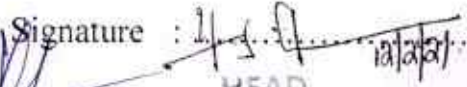
1. Identify weaker students and more remedial classes
2. Number of Volumes and Journals in dept. library need to be improved
3. Lack of Funded projects

3. Concerns

1. Placements need to be provided in Core Companies
2. Need to focus on moocs Courses for Students

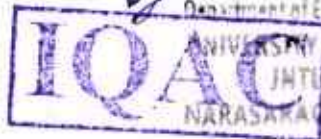
Expert 1

Name : DR. Y. S. KISHORE BABU

Signature : 

HEAD

Department of Electrical & Electronics Engineering
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NARASARAOPET - 522 601, A.P., INDIA.



Expert 2

Name : DR. B. Venkata Siva

Signature : 

Principal

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NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS)

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2019 to 30/06/2020..)

Summary Sheet

Department of Electronics and Communication Engineering

1. Strengths

1. Good number of students and faculty programs conducted.
2. Student participation and prizes won in inter-institute events is good.

2. Weaknesses

1. Less number of students went for higher studies.
2. Sponsored research is poor.

3. Concerns

1. Start-ups to be encouraged.
2. More programmes with MOU organizations are need to be conducted.

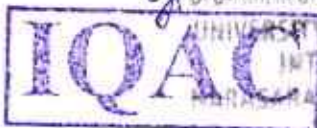
Expert 1

Name : DR. Y. S. KISHORE BABU

Signature : 

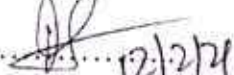
HEAD

Department of Electronics Engineering
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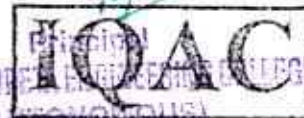


Expert 2

Name : DR. B. Venkata Siva

Signature :  12/2/24

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Guntur (Dist.), A.P.



External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2019 to 30/06/2020)

Summary Sheet

Department of Computer Science Engineering

1. Strengths

- 1) Properly Planned academic activities and good stock record of academic results.
- 2) Qualified and Self-motivated faculty.

2. Weaknesses

- 1) Quality of Students projects.
- 2) Lack of MOUs with industries and research organizations.

3. Concerns

- 1) Need to improve quality publications.
- 2) Faculty participation in conferences/workshops/Symposium may be enhanced.

Expert 1

Name : Dr. G. MADHAVI.....

Signature : .....

Dr. G. MADHAVI
Assistant Professor
CSE Department
UGEN JNTUK
NARASARAOPETA-522601



Expert 2

Name : Dr. B. Venkatasiva.....

Signature : .....



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ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ...2019..... to ...2020.....)

Summary Sheet

Department of Basic Sciences and Humanities

1. Strengths

1. Well structured curriculum.....
2. Effective use of online tools.....
3. Faculty procured course era certifications in a large number.

2. Weaknesses

1. Lab equipment need to be upgraded.....
2. Pass percentage of students in some subjects is to be improved.....

3. Concerns

1. Conferences and seminars are to be organised.
2. Guest lecturers from reputed institutions are to be invited for the knowledge enhancement of the students.

Expert 1

Name

Dr. G. Mohana Charyulu

Signature

 10/2/21

 **Dr. G. Mohana Charyulu**
Professor of English
Dept. of Sciences & Humanities
FSTR Deemed to be University
DLAMUDI-522213, Guntur(Dt) A.P.

Expert 2

Name

G. L. N. Jayaprada

Signature

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(External)

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ...2019.... to2020.....)

Summary Sheet

Department of Master of Business Administration

1. Strengths

1. Experienced faculty with good relations.
2. Good infrastructure facilities.
3. Semester system with choice based credit system.

2. Weaknesses

1. Poor research funding from govt agencies.
2. Less no. of students got placements.
3. Less no. of quality publications.

3. Concerns

1. Senior faculty members should be invited from reputed organization for workshop.
2. Faculty participation in conference workshop may be enhanced.

Expert 1

Name : Dr. P. S. Ujjwal Rao

Signature : 
10/2/21

Head of the Department
MASTER OF BUSINESS ADMINISTRATION
NARASARAOPETA ENGINEERING COLLEGE
AHMUNDRY - 533 294



Expert 2

Name : Dr. A. V. Nagarwarao

Signature : 
10/2/21

Principal
NARASARAOPETA ENGINEERING COLLEGE
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Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2019 to 30-06-2020)

Summary Sheet

Department of MCA

1. Strengths

1. Documentation on department activities are good.
2. Students are encouraged to acquire skills through MOOC's courses.

2. Weaknesses

1. Students participation & prizes won in inter-institute events are to be improved.
2. Industrial visits for students should not be encouraged.

3. Concerns

1. Skill enhancement Programs to be conducted.
2. Faculty are to be encourage to participate in FDP's at reputed institutes.

Expert 1

Name : DR. G. MADHAVI

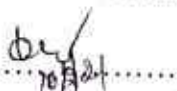
Signature : 
HEAD

Department of Computer Science & Engineering
UNIVERSITY COLLEGE OF ENGINEERING
JNTUK NARASARAOPET
NARASARAOPET - 522 601, A.P. INDIA



Expert 2

Name : Dr. K. Ravi

Signature: 


Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.
Guntur (Dist.), A.P.



NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)

2018-2019

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01.07.2018 to 30.06.2019)

Summary Sheet

1. Curricular Aspects

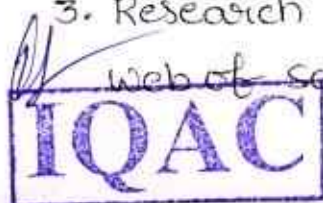
1. Need to include skill oriented courses/labs.....
2. MOOCs courses may be included in the curriculum.
3. Interdisciplinary elective courses may be included.
4. Gap analysis document to be done prior to curricular revision.....
5. CO's are to be articulated in overall perspective and not chapter wise.

2. Teaching- Learning and Evaluation

1. Corrective measures are being taken from feedback analysis to enhance teaching learning process..
2. Mentor mentee system shall be improved.....
3. Use of LMS tools in teaching learning may be strengthened.
4. Special measures are to be taken to have student diversity and gender diversity.

3. Research, Consultancy and Extension

1. Quality industrial projects for students may be included.....
2. NSS activities may be strengthened.....
3. Research is to be enhanced in terms of Scopus, web of science publications.



4. Infrastructure and Learning Resources

1. Tutorial classes need to be provided.....
2. Number of I.C.T. enabled class rooms may be
.....increased.....
3. Boys hostel capacity may be increased.....
4. Budget to be enhanced for library.....

5. Student Support and Progression

1. Students need to provide coaching on.....
.....Competitive exams.....
2. Add on certification programs to be added.
3. Internships may be increased.....
4. Fee Concessions are in good number.....

6. Governance, Leadership and Management

1. Best practices need to be highlighted.....
2. In order to decentralise the responsibilities,
.....Several Deans, like Dean-Academics,.....
.....Dean-Research etc. may be introduced.....
3. Faculty in charges for boys and girls hostel
.....and transport department are suggested to have.



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7. General Remarks

1. Digital Library...seating capacity to be.....
.....enhanced with sufficient number of computers.
2. Computer Center may be made available at
.....hostels.....
3. Faculty are to be encouraged to write chapters.

8. Suggestions

1. Internet...bandwidth is to be enhanced,.....
2. Funding to support project works of B.Tech.
.....final year students is to be allocated,.....
3. Courses in the emerging areas to be started.
4. Research funding to get from central organization
is to be planned.

Evaluator 1

Name : Dr. D. Rajya Lakshmi

Signature : *Dr. D. Rajya Lakshmi*
HEAD

Department of Computer Science & Engineering

UNIVERSITY COLLEGE OF ENGINEERING

Evaluator 3

JNTUK NARASARAOPET

Name : NARASARAOPET - 522 601, A.P. INDIA

Signature : *Dr. K. Lakshminadh*

Evaluator 5

Name : P. Suresh Babu

Signature : *P. Suresh Babu*



Evaluator 2

Name : Dr. S. V. N. Sreenivasa

Signature : *Dr. S. V. N. Sreenivasa*

Evaluator 4

Name : Dr. K. Ravi

Signature : *Dr. K. Ravi*

Evaluator 6

Name : Dr. B. Jyotsna Vazirani

Signature : *Dr. B. Jyotsna Vazirani*

Principal

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

NARASARAOPET - 522 601.

Guntur (Dist.), A.P.

Evaluator 7

Name : Dr. A.V. Nageswara Rao

Signature : 

Chairperson of the Committee

Name : Dr. B. Venkata Srin

Signature :  26/8/19




Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 512 601.
Guntur (Dist.), A.P.

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2018-⁰⁷⁻⁰¹ to 2019-⁰⁶⁻³⁰)

Summary Sheet

Department of Civil Engineering

1. Strengths

Experienced and motivated faculty with good qualification and working together as a team. Students are good in producing quality and innovative projects with the continuous support of the faculty.

2. Weaknesses

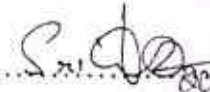
The department need additional classroom in order to provide tutorial for slow learners in order to improve their academic performance. A ladies waiting room is required by the department in order to address the needs of female students and employees.

3. Concerns

The faculty consultancy operations must be increased in order to strengthen the department. Collaboration with government agencies is required to improve co-curricular activities with the assistance of industry and Academic specialists.

Expert 1

Name : Dr. P. S. Rama Srekanth

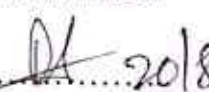
Signature :  20/8/19

ASSOCIATE PROFESSOR
SCHOOL OF MECHANICAL
ENGINEERING



Expert 2

Name : Dr. B. Venkata Siva

Signature :  20/8/19



Principal

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPETA - 522 501

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2018 to 30-06-2019)

Summary Sheet

Department of Mechanical Engineering

1. Strengths

1. value added programs are good in number
2. Labs are strengthened with latest equipment
3. Govt. recognized pollution test center available in the department

2. Weaknesses

1. Grate qualified students number is less
2. Curriculum is to be restructured with focus on Computer related courses

3. Concerns

1. Faculty are advised to apply and get Sponsored Research Projects
2. Advised to have MOUs with Reputed institutions & Industries
3. Faculty Publications need to be improved

Expert 1

Name : Dr. P. S. Rama Suresh Babu

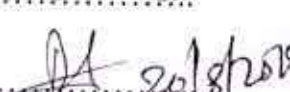
Signature :  2018/19

ASSOCIATE PROFESSOR
SCHOOL OF MECHANICAL
ENGINEERING
VIT - AP UNIVERSITY.



Expert 2

Name : Dr. B. Venkata Siva

Signature :  2018/19



NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPETA - 522 601.
Guntur (Dist.), A.P.

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2018 to 30-06-2019)

Summary Sheet

Department of Electrical and Electronics Engineering

1. Strengths

- ① Implementation of innovative projects like Hybrid Vehicles
- ② Implementation of Virtual Labs
- ③ Well structured Curriculum

2. Weaknesses

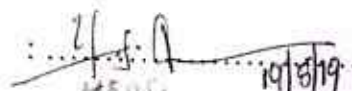
- ① Less no. of Placements
- ② Less no. of Paper Publications and Patents
- ③ Poor Performance in Competitive Exams

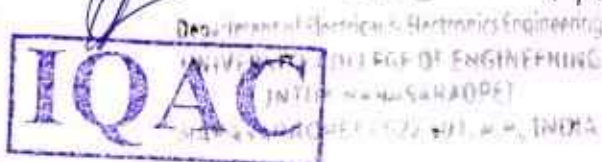
3. Concerns

- ① Skill Oriented Courses to be introduced
- ② Industry interaction to be improved

Expert 1

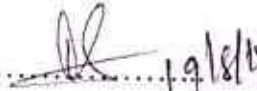
Name : DR. Y. S. KISHORE BABU

Signature :  19/8/19



Expert 2

Name : DR. B. Venkata Siva

Signature:  19/8/19



Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPETA - 522 601
Buntur (Dist.) A.P.

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01/07/2018... to 30/06/2019...)

Summary Sheet

Department of Electronics and Communication Engineering

1. Strengths

1. Good number of student admissions.....
2. Good infrastructural facilities.....
3. Experienced faculty with good retention.....

2. Weaknesses

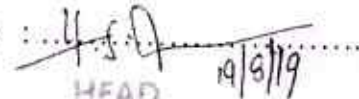
1. Poor P.G. admissions.....
2. Less number of quality publications.....

3. Concerns

1. P.S. in emerging areas need to be started.....
2. Create awareness on O.R.E. to newly joined faculty.....

Expert 1

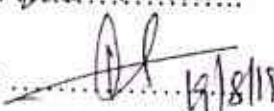
Name : DR. Y.S. KISHORE BABU

Signature :  19/8/19



Expert 2

Name : Dr. B. Venkata Siva

Signature :  19/8/19



External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01.07.2018 to 30.06.2019)

Summary Sheet

Department of Computer Science Engineering

1. Strengths

1. Students admissions are Very good.
2. Good number of placements.
3. Teaching-Learning process is implemented innovatively to improve student learning skills.

2. Weaknesses

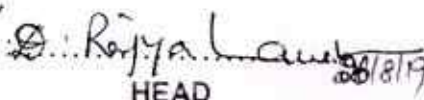
1. Poor P.G. admissions.
2. There are no Industrial visits.
3. Students/Faculty publications need to be improved.

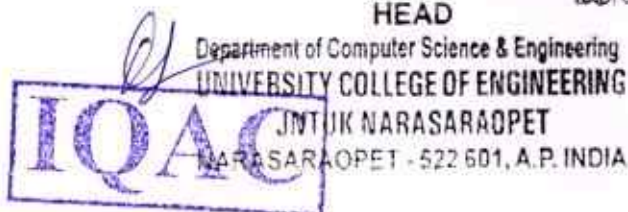
3. Concerns

1. Girls waiting hall in Block-2 to be provided.
2. Skill enhancement programs to be conducted.
3. More no. of FDPs need to be organized on OBE.

Expert 1

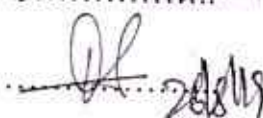
Name : DR. D. Rajya Lakshmi

Signature : 
HEAD



Expert 2

Name : DR. B. Venkata Siva

Signature : 




Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPETA - 522 601.
Chintur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ...2018.... to2019.....)

Summary Sheet

Department of Basic Sciences and Humanities

1. Strengths

1. Academic activities are planned well ahead.
2. Faculty are experienced, qualified and well motivated.
3. Good Infrastructure facilities.

2. Weaknesses

1. Sponsored research is poor.
2. Feed back from students should be taken in time.
3. Faculty need to attend FDP's.

3. Concerns

1. Faculty need to get recognition as a research guides under reputed universities.
2. More number of Virtual labs are to be introduced.

Expert 1

Name : P.L.N. Varma

Signature : 



Dr. P. L. N. VARMA
 Professor & Head
 Division of Mathematics
 Department of S & H
 VES, T.R. (Deemed to be University)
 Vadlamuzli, Guntur - 522 213, India.

Expert 2

Name : G.L.N. Jayaprada

Signature : 

NARASARAOPETA ENGINEERING COLLEGE
 (AUTONOMOUS)
 NARASARAOPET - 522 601.
 E-mail: (DSH).A.K.

(External)

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2018 to 19.....)

Summary Sheet

Department of Master of Business Administration

1. Strengths

1. Good number of certification courses are done by faculty
2. Students participation in institute events is good
3. Offers due specialization

2. Weaknesses

1. Lack of moUs with industries and research organizations
2. Student and faculty publications need to improve.

3. Concerns

1. To improve Co-curricular Activities, start-up ideas to be encouraged
2. Improvement of consultancy activities.

Expert 1

Name : Dr. M. Srikanth Narayan

Signature : [Signature] 20/9/19



Expert 2

Name : Dr. A. V. Nagawar Rao

Signature : [Signature] 20/9/19

Principal

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2018 to 30-06-2019.)

Summary Sheet

Department of MCA

1. Strengths

1. Experienced & Motivated faculty with good qualification and working together as a team.
2. Good infrastructural facilities.

2. Weaknesses

1. The department need additional class room in order to provide tutorials for slow learners.
2. Less no. of placements.

3. Concerns

1. Focus on weak students to improve their academic performances.
2. Create awareness on OBE to the faculty.

Expert 1

Name : M. G. Srinivasulu

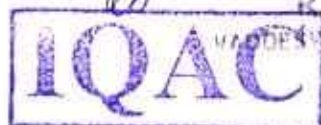
Signature : [Signature]
20/8/19

PROFESSOR

Computer Science and Engineering

K. J. Somaiya

W. O. P. S. No. 14, 502, Guntur District



Expert 2

Name : Dr. K. R. S. Y.

Signature : [Signature]
20/8/19

Principal

NARASARAOPETA ENGINEERING COLLEGE

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NARASARAOPETA - 522 601.

Guntur (Dist.), A.P.



NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)

2017-2018

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2017... to 2018...)

Summary Sheet

EXTERNAL AUDIT

1. Curricular Aspects

- Curriculum is to be revised as per the needs...
...of the Industry...
- In each cycle of internal examination weighted
...may be given for both the assignments...
- Courses may be introduced on Engineering Technologies
- Virtual Labs may be introduced wherever applicable.

2. Teaching- Learning and Evaluation

- Counseling form is to be revised and more number of
fields related to student data to be added.
- Course files as per format may be properly maintained
- Slow and Advanced learners needs to be identified and
provide necessary learning facilities
- Monetary benefit for faculty on completion of MOOCs
may be offered for motivation.

3. Research, Consultancy and Extension

- There are three departments recognized as Research Centers
by JNTUK, Karimnagar, but no scholars are allotted
- Nss activities need to be diversified
- For SCI / Scopus Indexed publications incentives may be
given for faculty.




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4. Infrastructure and Learning Resources

- Boys Hostel within the campus is suggested.
- L.C.D. projectors and E. class rooms are to be enhanced
- NPTEL material may be made available for students & faculty
- In central library number of reference books need to be improved.

5. Student Support and Progression

- MoU's with industries and Academic Institutions need to be exchanged
- Encourage students to be certification programs
- project expo may be conducted to showcase student ideas/projects.
- professional student chapters may be introduced

6. Governance, Leadership and Management

- New programs on emergency areas like information technology to be applied for AICTE approval
- Faculty are to be sponsored for the QIP offered by IIT's / NIT's
- Entrepreneurship development activities are to be initiated.



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7. General Remarks

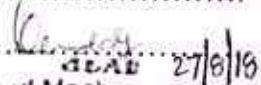
- Diversity in offering projects to be student with respect to ~~data~~ main domain/ specification to be looked in to.
- Faculty need to be encouraged to write IPR's
- CRT component may be introduced as mandatory courses in the curriculum.

8. Suggestions

- Wi-fi facility to be enhanced
- field trips are to be arranged for all branches
- All HOD's cabin must be provided AC
- placements in software and core companies to be improved.

Evaluator 1

Name : Dr. CH. VIKRAM KUMAR

Signature :  27/8/19

Dept. of Mechanical Engg
VJSS Institute of Science and Technology
VYANAGAR-522 512, Nellore Dt (A.P.)

Evaluator 3

Name : P. S. Chakrasanthi

Signature : 

Evaluator 5

Name : P. SURESH BABU

Signature : 

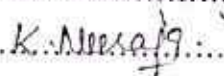
Evaluator 7

Name : Dr. D. Jagadish

Signature : 

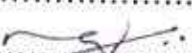
Evaluator 2

Name : Dr. K. Neesaja

Signature : 

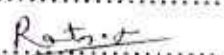
Evaluator 4

Name : Dr. B. Thanvi Vazram

Signature : 

Evaluator 6

Name : J. V. K. RATNAM

Signature : 

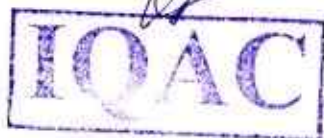



Principal
NARASIMHAPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASIMHAPETA - 522 501.
Guntur (Dist.), A.P.

Chairperson of the Committee

Name : ..Dr. B. Venkatesh Siva

Signature : .. 27/8/18




Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.
Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2017..... to 2018.....)

Summary Sheet

Department of Civil Engineering

1. Strengths

Availability of good number of faculty from
Reputed Institutions.....
Facilities in the department are as per the Curriculum.

2. Weaknesses

Department need to focus on faculty Publications
in reputed journals.....
Laboratories should have inclusion of latest equipment.

3. Concerns

Students should be encouraged to pursue Higher
Education.....
Department library required.....

Expert 1

Name : Dr. K. Venkata Rao

Signature : K. V. Rao 20/5/18



Expert 2

Name : Dr. B. Thampi Varan

Signature: [Signature] 20/5/18

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPETA - 522 601.
Guntur (Dist.), A.P.



ACADEMIC AND ADMINISTRATIVE AUDIT (EXTERNAL)

(For the period 01.07.17 to 30.06.18...)

Summary Sheet

Department of Electrical and Electronics Engineering

1. Strengths

LCD Projectors and E class room to be enhanced
 Entrepreneurship development activities are to
 be Initiated

2. Weaknesses

More effect is required to get funded Projects
 CRT Component may be introduced as mandatory
 Courses in the Curriculum

3. Concerns

Placements in Core Companies to be improved
 Wifi facility to be enhanced

Expert 1

Name : Dr. J. R. K. KUMAR

Signature : J. R. K. K. KUMAR 24/6/18

Assoc. Professor
 Dept. of Electronics & Computer Engg.
 Koberu Lakshmaiah Education Foundation
 Vaddeswaram, Guntur Dist.



Expert 2

Name : P. Suresh Babu

Signature : P. Suresh Babu 24/6/18

Principal
 NARASARAOPETA ENGINEERING COLLEGE
 (AUTONOMOUS)
 NARASARAOPETA - 522 601.
 Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT (EXTERNAL)
(For the period 01/08/2017 to 30/06/2018)

Summary Sheet

Department of Mechanical Engineering

1. Strengths

1. Faculty Participation is good in FDPs & Workshops
2. Labs are strengthened with latest equipment

2. Weaknesses

1. Student trainings should be focused on industry related problems
2. Placements in Core Companies to be improved

3. Concerns

1. New labs may be established on latest technologies like 3D Printing, Robotics etc.
2. Student professional chapters may be introduced

Expert 1

Name : Dr. K. Venkata Rao

Signature : K. Venkata Rao 01/08/18

K. VENKATARAMAN

Ph.D

Professor

Dept of Mechanical Engg

NARASARAOPETA

Expert 2

Name : Dr. K. Lakshminarayana

Signature : K. Lakshminarayana 24/8/18

Principal

NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

NARASARAOPETA - 522 001.

Curtor (Dist.), A.P.



ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2017 to 2018)

Summary Sheet

Department of Electronics and Communication Engineering

1. Strengths

1. Curriculum is good
2. Good number of programs are organized
3. Faculty strength is good

2. Weaknesses

1. Research contribution is less
2. Sponsored research funds are less

3. Concerns

1. Student result can be improved
2. Activities with mva can be improved

Expert 1

Name : D. J. K. KUMAR

Signature : J. K. Kumar

Assoc. Professor
Dept. of Electronics & Computer Engg.
Koneru Lakshmaiah Education Foundation
Vaddeswaram, Guntur Dist.



Expert 2

Name : S. SIVA NAGESWARAO

Signature : S. Siva Nageswarao

NARASARAOPETA ENGINEERING COLLEGE
 (AUTONOMOUS)
 NARASARAOPETA - 522 501

ACADEMIC AND ADMINISTRATIVE AUDIT (EXTERNAL)

(For the period 01/07/2017 to 30/06/2018)

Summary Sheet

Department of Computer Science Engineering

1. Strengths

1. Academic results are good.
2. Department activities are good and well documented.
3. Faculty publications in quality journals.

2. Weaknesses

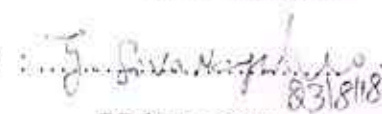
1. Funding projects are very less.
2. MoU's with research organizations are poor.

3. Concerns

1. High impact factor journal publications are required.
2. Faculty publications in FDP's/ Conferences need to be improved.
3. Consultancy activities need to be improved.

Expert 1

Name : Dr. G. S. Venkatesh Reddy

Signature : 

PROFESSOR

Computer Science and Engineering

K L UNIVERSITY

VADESWARAM-522 502, Guntur District



Expert 2

Name : Dr. B. Venkata Siva

Signature : 

23/8/18

Principal

NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

NARASARAOPETA - 522 601.

Guntur (Dist.) A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ..2017..... to ..2018.....)

Summary Sheet

Department of Basic Sciences and Humanities

1. Strengths

1. More No. of experienced faculty with Ph.D's
2. Retention of faculty is more.....
3. Faculty attended ABE Courses in NPTEL

2. Weaknesses

1. Lack of interaction with outside world.....
2. Much more experience and exposure is required in faculty regarding ABE.....

3. Concerns

1. Parents meetings to be conducted periodically.
2. More no. of clubs are required to improve extra curricular activities.....

Expert 1

Name

Dr. G. Mohana Charulu

Signature

Dr. Gomatam Mohana Charulu
 Dept. of Sciences & Humanities
 VJSTR Deemed to be University
 VADLAMUDI-522213, Guntur(Dt.), A.P.

Expert 2

Name

G. L. N. Jayaprada

Signature

G. L. N. Jayaprada
 NARASARAOPETA ENGINEERING COLLEGE
 (AUTONOMOUS)
 NARASARAOPETA - 522 601 -
 Guntur (Dt.), A.P.



(External)

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ..2017.... to18.....)

Summary Sheet

Department of Master of Business Administration

1. Strengths

1. Best... College... for... management... Education... on
the surroundings
2. offers dual specialization

2. Weaknesses

1. Limited... number... of... books... are... available
in library
2. Less... number... of... placements

3. Concerns

1. To improve faculty and students
development programmes
2. Improvement of consultancy activities

Expert 1

Name : D.R.M. Sarim Vasa Narayana

Signature :  25/8/18



Expert 2

Name : Dh. K. Narsaiah

Signature :  25/8/18


Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPETA - 522 601.
Guntur (Dist.), A.P.



NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS)

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2017 to 30-06-2018.)

Summary Sheet

Department of MCA

1. Strengths

1. Students admissions are good.
2. APSSDC initiatives can be utilized in teaching & learning.

2. Weaknesses

1. Ladies waiting room is required by the dept. in order to address the needs of female students & employees.
2. Less no. of faculty publications.

3. Concerns

1. Need to conduct conferences.
2. Need to focus on Mooc's courses for students.

Expert 1

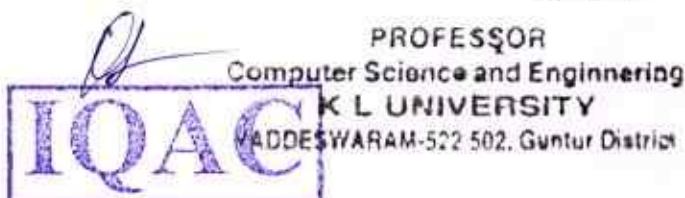
Name : P. S. S. Chakravarthy

Signature : P. S. S. Chakravarthy
25/8/18

Expert 2

Name : P. S. S. Chakravarthy

Signature : P. S. S. Chakravarthy
25/8/18



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NARASARAOPETA
ENGINEERING COLLEGE
(AUTONOMOUS)

2016-2017

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2016 to 2017)

Summary Sheet

EXTERNAL AUDIT

1. Curricular Aspects

- Mini Project Component in the curriculum looks good and it will improve team work among students.
- Need to float more inter disciplinary / Intradisciplinary subjects as open electives in the next revision of curriculum.
- Student feedback collection through google forms is a notable positive remark.

2. Teaching- Learning and Evaluation

- Faculty need to attend more number of FDP's / STTP, NITTTR offering virtual FDP's on emerging areas, this facility may be utilized by making depts as nodal centres.
- Workshops towards skill development for the students are to be planned. APSSDC initiatives can be utilized in this regard.
- Non-teaching staff may be deputed for training programs towards their skill updation.

3. Research, Consultancy and Extension

- All the eligible doctoral faculty need to get recognition as research guides under any state / Deemed to be university.
- Consultancy activities may be improved.

• One village may be adopted under extension activities



4. Infrastructure and Learning Resources

- Boys Hostel with 300 numbers capacity (G+2) is made available.
- Department specific laboratories on latest technologies apart from curriculum are to be established.
- Number of e-books/e-journals available in library are less.

5. Student Support and Progression

- Industrial tours may be increased.
- Placements need to be improved with high packages.
- Periodic Conduction of class Committee meeting must takes place.
- Pass percentage need to be improved.

6. Governance, Leadership and Management

- Students may be deputed for university innovation fellowship program.
- Campus vigilance duties are to be allotted for faculty towards maintaining discipline among students.
- Vision, Mission of the institute/Department is to be revised inline with OBE.
- Energy conservation measures to be taken and solar power may be generated for load balancing and connecting



7. General Remarks

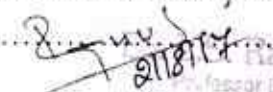
- In core branches like Civil, EEE & ME, major projects are to be identified such that outcome of the project will serve as a lab. apparatus for the next batch students.
- Biometric attendance for faculty and staff is to be introduced.

8. Suggestions

- An initiative of creating more administrative positions may be taken since the institute is Autonomous.
- CBE awareness programs are to be organized.
- Students are encouraged to participate in Smart India Hackathon.

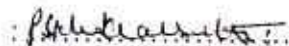
Evaluator 1

Name : Dr. L. S. Raju

Signature : 
 Raju, Ph.D.
Professor & Head
Dept. of Mechanical Engineering
APJKTU (Autonomous Institute)
Guntur

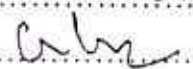
Evaluator 3

Name : P. M. Chakraborty

Signature : 

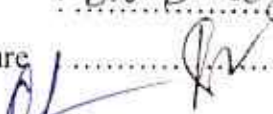
Evaluator 5

Name : P. SURESH BABU

Signature : 

Evaluator 7

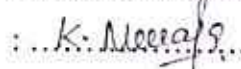
Name : Dr. D. Jagadish

Signature : 



Evaluator 2

Name : Dr. K. Neeraja

Signature :  K. Neeraja

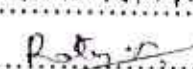
Evaluator 4

Name : Dr. B. Thani Varman

Signature : 

Evaluator 6

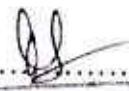
Name : J. V. K. RATNAM

Signature : 

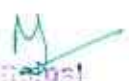

Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPET - 522 601.
Guntur (Dist.), A.P.

Chairperson of the Committee

Name : Dr. B. Venkata Siva

Signature :  21/8/17




Principal
NARASARAO PETA ENGINEERING COLLEGE
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NARASARAO PET - 522 601,
Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2016.... to 2017.....)

Summary Sheet

Department of Civil Engineering

1. Strengths

Laboratories... are good... as per the curriculum.
Faculty participation in FDP's and work-shops is good.

2. Weaknesses

Department need to focus on getting funded research projects.
Lack of consultancy activities.

3. Concerns

Placements related to core branches to be improved.
To encourage students to write competitive exams like GATE etc., by conducting training programs.

Expert 1

Name : Dr. L. S. Raju

Signature : [Signature] 21/8/17



Dr. L. S. Raju, Ph.D.
Professor & Head
Dept. of Mechanical Engineering
VFSTR (Deemed to be University)
Vadlamudi, Guntur
Andhra Pradesh-522 243.

Expert 2

Name : Dr. B. Thambi Vazhram

Signature : [Signature]

Principal

NARASARAOPETA ENGINEERING COLLEGE
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ACADEMIC AND ADMINISTRATIVE AUDIT (EXTERNAL)

(For the period 01.07.16 to 30.6.17...)

Summary Sheet

Department of Electrical and Electronics Engineering

1. Strengths

Established Laboratory as per the requirement
of Curriculum.....

Energy Conservation measures to be taken and Solar
Power may be generated for Load balancing and Connecting to
Grid.

2. Weaknesses

Major Projects are to be identified such that out come
of the project will serve.....

No. of e-books/e-journals available in library are Less

3. Concerns

OBE awareness programs are to be organized

Students are to be encouraged to Participate

in Smart India Hackathon.....

Expert 1

Expert 2

Name : Dr. M. Venu Gopal Rao Name : P. Suresh Babu

Signature : P. Suresh Babu 18/8/17

Signature: 18/8/17

Dr. M. Venu Gopal Rao
M. Tech, Ph.D.
Professor, Department of ECE
K L UNIVERSITY
Green Fields, Vaddeswaram
Guntur District, A.P., INDIA



Principal
NARASARAOPETA ENGINEERING COLLEGE
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Guntur District, A.P.



NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

ACADEMIC AND ADMINISTRATIVE AUDIT (EXTERNAL)

(For the period 01/07/2016 to 30/06/2017)

Summary Sheet

Department of Mechanical Engineering

1. Strengths

1. Student projects are practical and physical models
2. Laboratories are good as per academic requirements

2. Weaknesses

1. Faculty publication in reputed journals to be improved.
2. Faculty need to get research funded projects from funding agencies like AICTE, DST etc.

3. Concerns

1. Industrial tours, Industrial internship may be improved
2. Skill oriented student training and workshop to be considered

Expert 1

Name : Dr. L. S. Raju

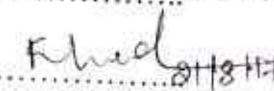
Signature :  21/6/17

Dr. L. S. Raju, Ph.D.
Professor & Head
Dept. of Mechanical Engineering
VFSR (Deemed to be University)
Vadlamudi, Guntur
Andhra Pradesh-522 213.



Expert 2

Name : Mr. K. Lakshminadh

Signature :  21/6/17


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NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS)

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 2016.... to 2017.....)

Summary Sheet

Department of Electronics and Communication Engineering

1. Strengths

1. Laboratory facilities are good
2. Faculty retention is good

2. Weaknesses

1. Research Publications are less
2. Student placement in core companies are also less

3. Concerns

1. Students should be motivated in outside college activities
2. Teaching methodologies can be improved

Expert 1

Name : Dr. M. Venk. Gopala Rao

Signature

Dr. M. Venk. Gopala Rao
Professor, Department of ECE
K L UNIVERSITY
Green Fields, Vaddeswaram
Guntur District, A.P., India



Expert 2

Name : P. SIVA NAGESHAKARAO

Signature

Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPETA - 522 601.
Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT (EXTERNAL)

(For the period 01/07/2016 to 30/06/2017)

Summary Sheet

Department of Computer Science Engineering

1. Strengths

1. Qualified and well experienced faculty
2. Admissions are good (UG)
3. Lab infrastructure is good.

2. Weaknesses

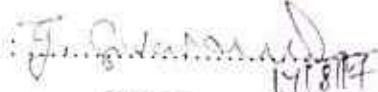
1. R & D facilities are poor
2. Less P.G. admissions
3. Faculty publications are less

3. Concerns

1. Need to encourage the students to publish the papers
2. Need to improve the placements for higher studies.

Expert 1

Name : Dr. G. Srinivasulu Reddy

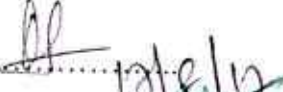
Signature : 



PROFESSOR
Computer Science and Engineering
K L UNIVERSITY
VADESWARAM-522 502, Guntur District

Expert 2

Name : Dr. B. Venkata Siva

Signature : 

Principal
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPETA - 522 601.
Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ...2016... to2017....)

Summary Sheet

Department of Basic Sciences and Humanities

1. Strengths

1. More...no. of...Ph.D.s...in the...Department.....
2. well...experienced...faculty...and...faculty retention is good.
3. Good...no. of...paper...Publications... (Scopus index)

2. Weaknesses

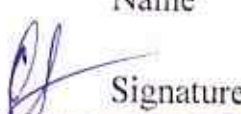
1. faculty...do not...have...much...OBE...exposure.
2. Haven't...organized...FDP.s...and...conferences.

3. Concerns

1. ICT...enabled...classrooms...are...required....
2. Departmental...library...required:.....

Expert 1

Name : P. L. N. VARMA

Signature :  P. L. N. VARMA



Professor & Head
 Division of Mathematics
 Department of S & H
 VES TR. (Deemed to be University)
 Vadlamudi, Guntur - 522 213, India.

Expert 2

Name : G. L. N. Jayaprada

Signature :  G. L. N. Jayaprada

NARASARAOPETA ENGINEERING COLLEGE
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 NARASARAOPET - 522 601,
 Guntur (Dist.), A.P.

External Audit

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period ..2016..... to ...2017.....)

Summary Sheet

Department of Master of Business Administration

1. Strengths

- 1:..Availability...of...most...Experienced...faculty
- 2: Students participation In intra Institute Events is
- 3:..Quality...and...Commitment...of...faculty... Good.

2. Weaknesses

- 1: Lack of E- classrooms
- 2:..Students...are...mostly...from...rural...Background
- 3:..More...Quality...research...publications...needed.

3. Concerns

- 1:..Skill..Enhancement..programmes...to..be..Conducted
- 2:..To..improve...placement...opportunities...
- 3: Faculty are to be Encouraged to participate in Conferences, Seminars Etc.

Expert 1

Name : DR. S. Mahesh

Signature : S. Mahesh
16/08/17
PRINCIPAL (FAC)
B.S. & N. COLLEGE,
NARASARAOPETA-522 601

Expert 2

Name : DR. K. Neelaj

Signature : K. Neelaj
16/08/17




Principal
NARASARAOPETA ENGINEERING COLLEGE
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NARASARAOPETA - 522 601
Guntur (Dist.), A.P.

ACADEMIC AND ADMINISTRATIVE AUDIT

(For the period 01-07-2016 to 30-06-2017)

Summary Sheet

Department of MCA

1. Strengths

1. Experienced faculty with good retention.
2. Good pass percentage in all years.

2. Weaknesses

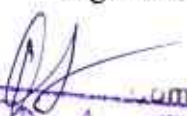
1. Course files as per format may be properly maintained.
2. Industrial tours may be increased.

3. Concerns

1. As institute became autonomous more administrative positions are to be created.
2. Encourage the faculty to do more Mooc's certifications.

Expert 1

Name : Dr. B. Siva Subramanian

Signature :  16/8/17

PROFESSOR

Computer Science and Engineering

K L UNIVERSITY

VADDESWARAM-522 502, Guntur District



Expert 2

Name : P. S. CHAKRAVARTHY

Signature :  16/8/17

Principal

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Guntur District