

# **SELF STUDY REPORT (SSR)**

**For NAAC Accreditation under Cycle-1**

**Submitted To**



## **NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**

**(An Autonomous Institution of University Grants Commission)  
Nagarbhavi, Bangalore, INDIA**

**By**



**QIS COLLEGE OF ENGINEERING & TECHNOLOGY  
(Autonomous)**

**(Approved by AICTE and Permanent Affiliation to JNTUK)  
(ISO 2001-9008 Certified Institution & Twice Accredited by NBA, New Delhi)  
Ponduru Road, Vengamukkapalem, Ongole, Prakasam Dist, A.P-523 272**

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## QIS COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

Approved by AICTE | Permanent Affiliation: JNTU-Kakinada | UGC-Recognised  
Accredited by NBA | ISO 9001 : 2008 Certified

### QIS COLLEGE OF ENGINEERING & TECHNOLOGY (Autonomous) CERTIFICATE OF COMPLIANCE

This is to certify that **QIS COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)** fulfils all norms

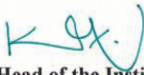
1. Stipulated by the affiliating University and/or
2. Regulatory Council/Body [such as UGC, NCTE, AICTE, MCI, DCI, BCI, etc.] and
3. The affiliation and recognition [if applicable] is valid as on date.

In case the affiliation / recognition is conditional, then a detailed enclosure with regard to compliance of conditions by the institution will be sent.

It is noted that NAAC's accreditation, if granted, shall stand cancelled automatically, once the institution loses its University affiliation or Recognition by the Regulatory Council, as the case may be.

In case the undertaking submitted by the institution is found to be false then the accreditation given by NAAC is liable to be withdrawn. It is also agreeable that the undertaking given to NAAC will be displayed on the college website.

Date: 4/8/16  
Plac: Ongole

  
**Principal/Head of the Institution**  
(Name and Signature with Office seal)

**Dr. K. VEERA SWAMY**  
PRINCIPAL  
**QIS COLLEGE OF  
ENGINEERING & TECHNOLOGY**  
VENGAMUKKAPALEM,  
ONGOLE - 523 272.

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**QIS COLLEGE OF ENGINEERING & TECHNOLOGY  
(AUTONOMOUS)**

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Accredited by NBA | ISO 9001 : 2008 Certified

**QIS COLLEGE OF ENGINEERING & TECHNOLOGY  
(Autonomous)**

To  
The Director  
National Assessment and Accreditation Council (NAAC)  
Nagarbhavi  
Bangalore-560072  
Karnataka

Respected Sir,

Sub: SSR uploaded on to the college website-- Reg

With reference to the above, I herewith inform the web link to access the Self Study Report (SSR) of QIS College of Engineering and Technology, Ongole, Andhra Pradesh which is uploaded on to the college website on 04/08/2016 is given here for your kind consideration.

Web-link: <http://qiscet.edu.in/naac/ssr/naac2016.pdf>

Thanking you,

Yours Sincerely,

Principal

(Dr. K. Veera Swamy)

**Dr. K. VEERA SWAMY  
PRINCIPAL  
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ENGINEERING & TECHNOLOGY  
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## **PREFACE**

I take pride in presenting this “Self-Study Report”, a document that details the performance of QIS College of Engineering & Technology (Autonomous) for the 1<sup>st</sup> Cycle of Accreditation by the National Assessment and Accreditation Council (NAAC).

At QIS College of Engineering & Technology, a team of educated, enlightened and experienced technocrats with vision, firmly determined to promote high quality education is striving to provide every facility in the direction of educational excellence. The college is one of the best colleges in and around the Prakasham District. The college is permanently affiliated to the Jawaharlal Nehru Technological University – Kakinada. Also four UG branches (ECE, CSE, EEE, ME) are twice accredited by NBA.

The Engineering Programmes, MCA, and MBA offered at QIS College of Engineering & Technology are designed for career initiation and growth in the competitive market place. There is equal emphasis on theoretical concepts as well as practical insights, making our programmes the perfect blends that empower students to accomplish their career goals.

The present Self-Study Report and the subsequent process of assessment and accreditation fully provide an opportunity for further improvement in the institutional performance to explore new horizons of excellence in terms of improving the quality of higher education and thus help to compete with the best institutions in the country.

The report has been prepared, with utmost care as per the revised Self-Study manual of NAAC, covering all the aspects of different criteria based on the inputs collected from all the divisions of the institute. It is hoped that this document will throw light objectively on institutional achievements and inspire more distinguished performance.

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**Date: 24.03.2016****PRINCIPAL**

## **EXECUTIVE SUMMARY**

### **A. BACKGROUND OF THE INSTITUTION**

The QIS College of Engineering and Technology was established in the year 1998, sponsored by Sri Nidamanuri Educational Society, to promote technical education that meets the requirements of a developing nation in the context of global concern at the threshold of the twenty-first century.

The sole objective of Sri Nidamanuri Surya Kalyan Chakravarthy, the founder Secretary and Correspondent of Sri Nidamanuri Educational Society (SNES), Ongole, is to empower the rural youth with high quality cutting edge technical education for the development of the region and to the nation at large. The institute is on a sprawling, serene campus spread across 12.5 acres in Ongole near the National Highway-5 between Nellore and Vijayawada. The College is approved by the Andhra Pradesh State Government (G.O.Ms.No.307 dated 26.08.1998) and AICTE, New Delhi (F. No. 730-50-282(E) /ET/98 dated 14.07.1998). The college initially offered four engineering degree programmes at the undergraduate level in the disciplines of Mechanical Engineering, Electrical & Electronics Engineering, Electronics and Communication Engineering and Computer Science Engineering with a clear vision. Ever since its inception, the college has registered tremendous growth by developing itself in all aspects: in terms of new courses, infrastructural facilities, staff size, student enrolment, project & research activities, an expanding centralized library and facilities for sports and recreational activities. The College now offers six engineering degree programmes at the undergraduate level and ten at the postgraduate level besides MBA and MCA programmes with the mission of 'maintaining raising the standards of excellence by stimulating the process of continual improvement in technical education'. All the programmes are permanently affiliated to JNTUK, Kakinada.

### **VISION of the Institute**

To provide high quality education by introducing innovation and creativity in academics and research with societal commitment and to be the knowledge



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