

## ACTION TAKEN REPORT

### ON NAAC PEER TEAM RECOMMENDATIONS FOR QUALITY ENHANCEMENT OF THE INSTITUTION

#### The Recommendations made by NAAC Peer Team-2018

**Recommendation 1:** More number of UG and PG programmes as per industry needs may be introduced

##### Action taken

One UG Programme (Information Technology) was approved by the governing body to be introduced in the academic year 2020-21.

**Recommendation 2:** Hostel facilities boys and girls to be developed

##### Action taken

One hostel for Girls has already been made operational after the NAAC Team visit and hostel for boys is being constructed. The Institute is trying to arrange funds for construction of hostels for boys.

**Recommendation 3:** Proper evolution of self appraisal of faculty for remedial measures in improving

##### Action taken

A new self appraisal proforma has been designed and remedial measures were taken for improvement.

**Recommendation 4:** Teaching and research quality should be done

##### Action taken

The institution has been taking certain initiations to enhance quality in research and teaching by organizing the pedagogical training programs and encourage them to participate in NPTEL certificate programmes and others. Senior Faculty

members are collaborated with few industries to continue their research activities. Due to enrolment of more for PhD, Research in the institute has been improved.

**Recommendation 5: Registered Alumni association for supporting placements of students and other activities**

**Action taken**

Alumni Association was registered and organizing certain events through the association for the benefit of students.

**Recommendation 6: Formal linkages with nearby academic and research institute**

**Action taken**

All the departments in the institution have formal linkages and MOUs with research industries and academic institutions for the faculty research and students training, internships, field trips, academic projects and others.

**Recommendation 7: policy for according incentives for research and innovation needs to be framed**

**Action taken**

Research policy was framed for research and innovation of the institute and individual activities to integrate with the vision of the institution.

**Recommendation 8: startup activities need to be strengthened with different pilot projects**

**Action taken**

Cell for institution innovation Skill Development & Entrepreneurship is a newly set up centre to make large reform in enhancing skills to train workforce. This Cell foresees the Nalla Narsimha Reddy Education Society's group of institutions as the ultimate in skill development and nurturing entrepreneurial skills. Mission of the centre is to ensure employability through industry by developing necessary mechanism to bridge skill gaps and fostering new startups.

The institution Web portal (nnrg.edu.in) is made operational to disseminate the activities and policies of the centre for the information of students and community. The students are encouraged by the institution to work on pilot projects.

The Department of EEE students are being trained on “Solar PV designing and installation”, Control panels and developed pilot projects in the institution. Few students are established their own startups on solar power plants, transformers manufacturing and testing industries and control systems based companies.

**Recommendation 9: online digital contents of existing courses needs to be developed for future**

**Action taken:**

**The faculty have taken initiation to prepare digital content for all courses and developed virtual lab, augmented videos and placed in the LMS and YouTube for future.**

**Recommendation 10: Teachers be encouraged to enhance their professional qualification, research and consultancy**

**Action taken**

Institution has been encouraging non-PhD faculty to go in for career advancement through doing PhD. In the last two years about 60% of non PhD faculty members have enrolled for PhD programme in various reputed institutions. The rest of the faculty are trying to register for PhD. The faculty members have been doing certificate programmes conducted by various organizations to improve their professional and research skills.