

**GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**(UGC Autonomous)**  
**(AICTE Approved, Permanently Affiliated to JNTUH, Accredited by NBA and**  
**Accredited by NAAC with 'A' Grade)**  
**Cheeryal (V), Keesara (M), Medchal. Dist. 501301**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date: 20-10-2021

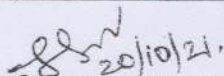
Note Submitted to Principal:

Sub: - Academic Audit Committee Report for the AY 2019-20 - Action Taken on the observations made - Reg.

The External Academic Audit for the year 2019-20 has been carried out in ECE department by members of Academic Audit Committee and the report is received by the undersigned. A few suggestions have been indicated in the report based on the observations they have made during the inspection. The corrective actions have been initiated in the department as per the suggestions reported by the Academic Audit Committee. The Action Taken Report (ATR) is presented in the following table:

| Column-1  | Column-2                                       | Column-3  |
|---|--|---|
| Criterion no. and Name  | Remarks/Comments made by the committee members | Action Taken on the Remark/Comments in Column-2   |
| <b>II. B. Teaching-Learning Process:</b><br>17. Particulars of industry supported laboratories established, if any. | No efforts are visible.                        | Even though industry supported laboratories are not available, the department has MoUs with various industries and conducted workshops/ Training Programs using the expertise of industry people. For instance lectures in VLSI front-end technology using XILINX with hands-on training are conducted for nearly 30 days in two spells with the help of experts who had immense experience in the VLSI domain. |

| Column-1              | Column-2                                       | Column-3  |
|-----------------------|--|---|
| Overall Comments      | Remarks/Comments made by the committee members | Action Taken on the Remark/Comments in Column-2   |
| Deficiencies, if any. | Additional Research facilities to be arranged. | Presently faculty are using the available facilities for carrying out their research. Department is accommodated with software like Cadence Tools, Multisim, MATLAB, XILINX, MASM, and hardware kits like, 8086 microprocessor, 8051 microcontroller, Arduino, Raspberry-PI, and sophisticated equipment like Spectrum Analyzer, RF Generator (3GHz), PCB-Mate etc. |

  
 Dr. S Suryanarayana  
 HoD, ECE.

- Copy to: 1. Overall IQAC- Coordinator, GCET  
 2. Dean (Academics)  
 3. Dean (Administration)