G. Narayanamma Institute of Technology and Science (For Women) Department of ETE (WMC) Stake holder Curriculum Feedback Summary and Actions taken 2022-23

Suggestions from Students

1. Introduce more elective subjects in the curriculum.

2. Introduce more programming subjects related to Computer Science in I Year.

3. It is better to reduce the syllabus for core subjects

Suggestions from Faculty

- 1. Curriculum can include some hands on sessions towards latest communication technologies like 5G.
- 2. Credits can be increased for computer subjects.
- 3. It is better to increase more professional electives.
- 4. The syllabus should be made more industry specific.

Suggestions from Alumni

- 1. Include more electives in the curriculum.
- 2. Implementation of industry oriented curriculum might be helpful.
- 3. Include machine learning lab in the curriculum.
- 4. There should be an industrial visit for the students.

Suggestions from Employer

1. Include more projects in curriculum.

2. Include machine learning labs to meet current industrial requirement

3. Weightage of laboratory in the curriculum may be enhanced as par with theory subjects. This may be helpful in the field of advanced Communication to meet the needs of telecom/IT industry

FEEDBACK SUMMARY

• Students suggested to include more Programming Subjects.

• Faculty suggested to include some hands on sessions towards latest technologies.

• Alumnae suggested Industrial visits which would help students in overall development.

• Employers suggested to include machine learning related subjects to meet current industrial requirements.

ACTIONS TAKEN

The stake holder feedback report was put forward in the DAC meeting of ETE department and a detailed discussion was made and the following actions were proposed:

• It is proposed to conduct Value added courses on latest technologies to meet current industrial requirements.

• All software related labs (Basic Simulation lab, DSP lab) and other labs were updated with new versions of software and hardware which helps students to do research oriented projects.

• This feedback and comments will be sent to BOS committee for

further discussion and inclusion in curriculum.

L. R. L. Reddy

Dr. K. Rama Linga Reddy

HOD-ETE, GNITS

Dr. K. Ramesh Reddy

Principal, GNITS

PRINCIPAL

G. Narayanamma Institute of Technology & Science (for woman) (AUTONOMOUS) Shaikpet, Hyderabad - 500 104.