SYSTEM OF EVALUATION AND AWARD OF DEGREE

On the basis of his/her performance in examinations, assignments, practical exam
 (if any) student is awarded a grade. These grades are described by the letters
 AA,AB,BB etc. and have a numerical equivalent called the grade point as given
 below:

Grade	Grade Points (used in SPI as GI)
AA	10
AB	09
BB	08
BC	07
CC	06
CD	05
DD	04
FF	00

- The medium of Instruction is English.
- The grade FF is taken into consideration while calculating SPI & CPI, however, these
 will be replaced only after the clearance of the subject with the passing grade.
- 2. The performance of the student in a semester is indicated by a number called the Semester Performance Index (SPI). The SPI is the weighted average of the grade points obtained in all the subjects taken by the student during the semester.

Example: Suppose in a given semester a student has taken subjects having credits C1, C2, C3, C4, C5 and the numerical equivalent of grades obtained in those subjects are G1,G2,G3,G4,G5..... respectively.

Then his/her
$$SPI = \frac{\sum_{i=1}^{n} CiG}{\sum_{i=1}^{n} Ci}$$

SPI will be calculated (after re-examination, if any) up to two decimal places on the basis of the final grades.

An up-to-date assessment from the time the student entered the course is obtained by calculating Cumulative Performance Index (CPI). The CPI is the weighted average of the grade points obtained in all the subjects taken by the student since he/she entered the course. It is calculated in the same manner as the SPI. The CGPA is the weighted average of the grade points obtained in all the subjects in the last four semesters of the course.

- 3. Backlog indicates failure in respective subjects. FF shown in a particular head indicates marks less than the passing marks in the particular head. FF shown in "Subject Grade" head indicates backlog in a subject. For continuation of study maximum 4 subject backlog are permitted, excluding backlog in immediate previous semester.
- 4. Abbreviations: *ESE: End Semester Examination
 *PA: Progressive Assessment
- Formula for conversion of equivalent percentage of CPI

An equation to find equivalency between CPI/CGPA may be obtained as follows:

Percentage Marks = $(CPI/CGPA - 0.5) \times 10$.

CPI/CGPA Equivalent Class shall be as follows:

Below 5.5 : Pass class 5.5 & above : Second class 6.5 & above : First class

7.1 & above : First class with distinction

- 6. For all courses, where the duration of the course is more than 2 years, the degree shall be awarded to the students on the basis of CGPA (Cumulative Grade Point Average) of the last four semesters' performance in the exams.
 - In case of the courses where duration is of two years, the degree shall be conferred to students based upon CPI (Cumulative Performance Index) considering all the four semesters' performance.

Sr. No. M-G74083





Gujarat Technological University

Provisional Degree Certificate

GTU/PC/M/15/ 140163111017

Date: 22-Jun-17

This is to certify that

PARMAR DIVYESHKUMAR JIVRAJBHAI

140163111017

after having fulfilled all the prescribed academic requirements of Gujarat Technological University for the degree of

Bachelor of Engineering in

ELECTRONICS & COMMUNICATION ENGINEERING

he/she has been declared eligible for the Award of Degree of this University with 7.27 cgpa

This provisional degree certificate is valid till the Degree is awarded at CONVOCATION of the University.

Month & Year of Passing

Jun 2017

G74083

Harby Registrar