GUJARAT TECHNOLOGICAL UNIVERSITY
(Established under Gujarat Act No. 20 of 2007)
ગુજરાતટેકનોલોજીકલ યુનિવર્સિટી
(ગુજરાત અધિનિયમ ક્રમાંકઃ ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Annexure 1

Enrollment no:
190130111081

STUDENT'S WEEKLY RECORD OF INTERNSHIP

NAME OF STUDENT: Modi Shreshtha Pragnesh

DIARY OF THE WEEK: Dt: _____ **TO** _____

DEPARTMENT: Electronics And Communications Engineering **SEM:** 08

NAME OF THE ORGANISATION: Eternal Soft Solutions

NAME OF THE PLANT/SECTION/DEPARTMENT: Software and Cloud Engineering

NAME OF OFFICER INCHARGE OF THE PLANT/SECTION/DEPARTMENT: Mrs Poonam Patel

DESCRIPTION OF THE WORK DONE IN BRIEF

This week was all about wrapping up linux and brushing up our knowledge gaps of linux by looking at frequently used commands of linux and debugging some common linux issues such as :
the path not being specified in the proper direction
navigating through computer hardware and pc issues
particularly, the ubuntu gui taking a lot of time to load which I narrowed it down to the fan speed frequency issues and debugged it

After finishing the basic training in linux, I was advised to take a look at the courses from the linux foundation and generate detailed bug reports if i ever encounter a bug while using linux.
The week also consisted of introduction to programming

During the introductory segment, I was taught about the difference between a compiler and an interpreter and an introduction to high level, medium level and low level programming languages with a particular emphasis on python
Then i learnt about the basic structure and syntax of a python program which includes data types and operators in python, reading and printing the user data and logical statements and converting your simple code into a logical block to organise it better

I was also introduced to strings, arryas , lists and dictonaries and the common methods to manipulate them such as slicing, indexing, reversing, capitalizing etc

After the end of this week, I was comfortable writing basic python programs such as finding out if the year is leap or not, finding out if the string is a palindrome or not, finding out if the given numbers were odd or even etc

TOTAL HOURS: 35 _ _ _ _ _ _ _ _ _

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SIGNATURE OF STUDENT

✪ **The above entries are correct and the grading of work done by Trainee is
EXCELLENT / VERY GOOD / GOOD / FAIR / BELOW AVERAGE / POOR**

Signature of Faculty Mentor

**Signature of officer-in-charge
of Dept. / Section / Plant**

Date:

Date:

★ **Grading of Work, for trainee may be given depending upon your judgement about
his Punctuality, Regularity, Sincerity, Interest taken, Work done etc.**

SUPPLEMENTRY NOTES
(add additional sheets if required)