

**J.P.Dawer institute of Information Science and Technology**  
**M.SC(ICT) 4<sup>th</sup> Semester**

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**Progress Report (1<sup>st</sup> January 2018 – 03<sup>th</sup> February 2018)**

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Name of the Student	:	Tushar K Mangukiya.
Project Title	:	-
Technology	:	Python.
Organization Name	:	Lintel Technology Pvt Ltd.
Project Duration	:	6 Months.
Project Guide's Name	:	Mr. Sumeet Pujara.

**Work Done During January Month**

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**First Week (1<sup>st</sup> January to 6<sup>th</sup> January)**

**Working Hour : 48**

Learn and practice ubuntu command.  
Learn python and practice.  
Practice shell script.  
Learn and practice git commands.  
Python OOP concept done.

**Second Week (8<sup>th</sup> January to 13<sup>th</sup> January)**

**Working Hour : 48**

Error solved Unable to lock the administration directory in terminal .  
Learn how to implement class in another python file.  
Learn global and local variable how to declare in python.  
Learn checkio.org web side.

**Third Week (15<sup>th</sup> January to 20<sup>th</sup> January)**

**Working Hour : 48**

Solve checkio programmes.

- Between markers.
- Best\_stock.
- Fizz buzz.
- Secrate message.
- Number radix.
- House password.

**Forth Week (22<sup>th</sup> January to 27<sup>th</sup> January)****Working Hour : 48**

Solve checkio programmes.

- Flatten a list.
- Speech module.
- Chilles tortoise.

Learn python GUI.

Learn python functions.

Create Simple example's of python GUI.

Implement database operation.

**Fifth Week (29<sup>th</sup> January to 03<sup>th</sup> February)****Working Hour : 48**

Excel sheet data transfer in Python.

Learn django framework.

Installed django framework and plugins.

Create simple web application in django framework.

**Guide's Signature****Student's Signature**