

**IBM** is an American multinational technology company headquartered in Armonk, New York, with operations in over 170 countries. The company began in 1911, founded in Endicott, New York.

IBM is incorporated in New York. IBM produces and sells computer hardware, middleware and software, and provides hosting and consulting services in areas ranging from mainframe computers to nanotechnology. IBM is also a major research organization, holding the record for most U.S. patents generated by a business (as of 2020) for 28 consecutive years.

Smart Village Movement and IBM have come together to offer a Data Science Course for interested students in Meghalaya!

**Data science** is an interdisciplinary field that uses **scientific** methods, processes, algorithms and systems to extract knowledge and insights from structured and unstructured **data**, and apply knowledge and actionable insights from **data** across a broad range of application domains.

In this course, you will learn the following:

- Python Basics
- Python Data Structures
- Python Programming Fundamentals
- Working with Data in Python

It is a 40 hours, self-paced course, to be conducted on Zoom with some pre-recorded videos. After completion of the course, you may work as a Data Scientist/Data Analyst.

If interested, please fill out the form below and we will get back to you soon:

[https://docs.google.com/forms/d/e/1FAIpQLSeszROYAIPQjJIG5Amu0U3pJAQSL3gtCI95qZALZ5WGhslzkA/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSeszROYAIPQjJIG5Amu0U3pJAQSL3gtCI95qZALZ5WGhslzkA/viewform?usp=sf_link)

Incase of any doubts, please write to: [info@smartvillagemovement.org](mailto:info@smartvillagemovement.org)