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BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

(Autonomous Institution Under VTU)

Yelahanka, Bengaluru -560119

Interview Questions for Assistant Instructor Post

PART - B

1. Format this word document in a Professional way

Download it here:

<https://docs.google.com/document/d/1ZEIIU8ETLCHKqK6dpU8vSj72fep0bQHBU7w19p9Kwh4/edit?usp=sharing>

2. Answer the questions via formula in this Excel data

Download it here:

https://docs.google.com/spreadsheets/d/1XlwkFA5TtI3n34gMH_AV2LITuI69zbV-z5EtHTM1glQ/edit?usp=sharing

3. Create 4 powerpoint slides for attracting Admissions to BMSIT&M in a Professional way

4. As Assistant Instructor, you are required to perform a hands-on task that evaluates your ability to install and configure software — a critical skill when assisting students in laboratory environments.

Task: Install Jupyter Notebook with Python and Common Data Science Libraries

Objective:

Install Jupyter Notebook on your system along with the following Python libraries:

- numpy
- pandas
- matplotlib
- seaborn
- scikit-learn

Expected Deliverables:

1. A working Jupyter Notebook accessible via browser.
2. A test notebook that:
 - Imports all the above libraries without errors.
 - Displays a simple plot using matplotlib or seaborn.
3. A short write-up (not more than 5 points) on how you installed it (e.g., via pip, Anaconda, virtualenv, OS used, any issues faced).