



Jaidev Education Society's

J D COLLEGE OF ENGINEERING & MANAGEMENT

An Autonomous Institute

(Affiliated to Dr. Babasaheb Ambedkar Technological University of Maharashtra)

NAGPUR - 441501

ASSIGNMENT – 1

Research Tool

(Research Methodology-II, Computer Application)

Submitted To:

Submitted By:

Ph.D. Course Work Batch: 2020 (January) -2021

Assignment 1

RESEARCH TOOL

1. Name of the Tool:

2. Brief Abstract:

3. Introduction:

4. Working of this tools (Ex. - Working with Mathcad):

4.1 Arithmetic built-in functions and math operators:

4.2 Working with Regions:

4.3 Entering Math and Text:

4.4 Styles and Templates:

4.5 Defining Variables:

4.6 Defining Functions:

4.7 Building Mathematical Expressions:

4.8 Editing Expressions:

4.9 Defining Range Variables:

4.10 Defining Vectors and Matrices:

4.11 Creating Graphs:

4.12 Formatting Math and Text:

4.13 Programming

4.14 Where to Get More Help:

5. Examples (What is Input and Output Format)

6. Example (Identify 2 or 3 Papers where this tool is used)

7. Concluding Remarks

8. References

Note: The Above content may increase or decrease depends on student choice and as per requirement of research tool.