

# Microsoft Excel: Practical Topics

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## 1. Microsoft Excel Basics

1.1 Microsoft Excel Interface

1.2 Enter data manually in worksheet cells

1.3 Managing Sheet

## 2. Formatting

2.1 Basic Formatting Commands: Font, Font Size, Bold, Italic, Underline, Strikethrough, Fill Color, Font Color

2.2 Borders

**2.2.1 Apply a predefined cell border**

**2.2.1 Remove a cell border**

2.3 Data Alignment

2.4 Merge and Center

2.5 Wrap Text

2.6 Number Format

**2.6.1 To change a Cell's number format**

**2.6.2 Working with comma style**

**2.6.3 Format cell with currency symbol Rs.**

**2.6.4 Apply the percentage style**

**2.6.5 Formatting Date**

2.7 Format as Table

2.8 Format Painter

## 3. Formulas in Excel

3.1 Operators and Order of Operations

## 4. Functions

## 4.1 Most popular functions

**4.1.1 sum**

**4.1.2 sumif**

**4.1.3 max**

**4.1.4 min**

**4.1.5 count**

**4.1.6 counta**

**4.1.7 countif**

**4.1.8 power**

**4.1.9 product**

**4.1.10 average**

**4.1.11 if**

**4.1.12 now**

**4.1.13 today**

**4.1.14 Change the case of Text: lower, upper, proper**

**4.1.15 len**

**4.1.16 concat**

## 5. [Excel Assignments \[1-3\]](#)