

# Demonstration of Lists, Tables, and Multi-Column Layouts

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February 15, 2026

## 1. Lists Demonstration

### Bulleted List (Shopping List)

- Rice
- Milk
- Bread
- Eggs
- Vegetables
- Cooking Oil

### Numbered List (Steps to Submit an Assignment)

1. Open Overleaf and create a new project.
2. Set up the document class and required packages.
3. Write the content using proper L<sup>A</sup>T<sub>E</sub>X formatting.
4. Compile the document to check for errors.
5. Download and submit the final PDF.

## 2. Student Grades Table

Semester Grade Report			
Name	Subject	Marks	Grade
Gaurang Tyagi	Mathematics	92	A+
	Physics	85	A
Manas More	Chemistry	88	A
Ravish Ranjan	English	76	B+
Brian	Computer Science	95	A+
Average Marks		87.2	

## 3. Newsletter Section

### Monthly Tech Newsletter

#### Article 1: Rise of Artificial Intelligence

Artificial Intelligence (AI) continues to reshape industries across the globe. From healthcare diagnostics to autonomous vehicles, AI-powered systems are improving efficiency and accuracy. Machine learning algorithms now process vast amounts of data in seconds, enabling smarter decisions.

Universities are introducing AI-focused programs to prepare students for emerging careers. Ethical concerns and data privacy remain important discussion topics. As innovation continues, responsible development becomes essential.

#### Article 2: Importance of Cybersecurity

With increasing digital transformation, cybersecurity has become a top priority for organizations. Cyber threats such as ransomware and phishing attacks are growing rapidly. Strong encryption and multi-factor authentication are now standard security measures.

Governments and private companies are investing heavily in cyber defense strategies. Awareness training helps users recognize potential threats. A proactive security approach ensures safer digital environments for everyone.