

Multiple Assessment

CLASS VIII

Session: 2025-2026

Mathematics

Multiple Assessment Activity-I

PowerPoint Presentation

❖ Students will present an engaging and informative Power Point Presentation on the topic allotted to them.

• Roll No.- 1-25 : Comparing quantities

• Roll No. – 26 & above: Exponents and Powers

➤ Follow the following points while making PPT

Step 1: Choose a Topic

- Define the scope and objectives of your presentation

Step 2: Plan Your Content

- Outline key concepts and ideas
- Organize content into logical sections or slides
- Include examples, illustrations, and real-life applications

Step 3: Design Your Slides

- Use a consistent theme and layout
- Incorporate text and images
- Ensure font size, colour, and style are readable and visually appealing

Step 4: Add Visuals and Examples

- Include examples, problems, and solutions
- Use animations and transitions judiciously

Step 5: Keep it Concise and Clear

- Use clear and simple language
- Avoid clutter and excessive text
- Focus on key points and takeaways

Step 6: Practice and Refine

- Rehearse your presentation
- Refine content, design, and delivery
- Get feedback from peers or mentors

Step 7: Finalize and Share

- Save in PPT format
- Share with peers and teacher
- Consider adding interactive elements or quizzes

Tips:

- *Use headings, subheadings, and bullet points*
- *Incorporate relevant images and visuals*
- *Practice your delivery to ensure confidence and clarity.*

Science

Multiple Assessment Activity-II

Story Telling Activity

Duration: 2-4 minutes

Objective: Students will create a short, engaging story that explains or is inspired by a scientific concept.

Instructions for Students:

Step 1: Choose a Topic allotted to your Roll no.:

- ☐ Pest Control and Storage of grains (Roll no. 1-5)
- ☐ Micro-organisms in pharma (medicine) industry (Roll no. 6-10)
- ☐ Nitrogen Cycle (Roll no. 11-15)
- ☐ Types of forces (Roll no. 16-20)
- ☐ Electroplating (Roll no. 21-25)
- ☐ Lightning (Roll no. 26-30)
- ☐ Use of Ultrasonic waves in medicine industry (Roll no. 31-35)
- ☐ Earthquakes (Roll no. 36-40)
- ☐ Communicable diseases (Roll no. 41-45)
- ☐ Reforestation (46- last)

Step 2: Research your Topic:

Gather accurate and interesting facts. Ensure that your information should be correct.

Step 3: Create a story framework:

Your story should have:

- **A Catchy Title**
- **A Main Character** (it could be a person, an animal, or even an object)
- **A Setting** (Where and when the story happens)
- **A Problem or Question** related to the science topic
- **A Solution or discovery** that explains the concept.

Step 4: Be creative:

You can use imagination to make your story fun and engaging. Your story can be fictional but include real science in it and easy to understand. Prepare a script by jotting down key points to remember.

Step 5: Practice your Delivery:

Speak clearly, use expressions and Use props, drawings, posters, or placards to make your story more engaging.

Criteria for Evaluation:

- | | |
|---|------------------------|
| 🗣️ Confidence, expressions and voice modulation | 🌟 Placard and props |
| 📖 Scientific accuracy | 📊 Overall presentation |
| 💡 Creativity/originality | |