



Report on Three-Day Regional Mentoring Session on Innovation For Teachers & Students of PM SHRI Schools– Day 2

Schedule Overview

The workshop ran from 09:00 A.M. to 06:00 P.M., structured around eight for sustained focus.

- **Session 1 (09:00-09:15 A.M.): Day 1 Reflection & Alignment** – Participants kicked off with a short session to reflect on prior learnings and align team goals.
- **Session 2 (09:15-11:15 A.M.): Build–Learn–Measure: Prototyping in Action** – Core hands-on prototyping using the build-learn-measure cycle.
- **Session 3 (11:15-11:30 A.M.): Tea Break** – Refreshment pause.
- **Session 4 (11:30 A.M.-01:00 P.M.): Work on Idea / Many Ideas, One Solution: Filtering What to Build – Journey 1** – Idea refinement and filtering techniques.
- **Session 5 (01:00-02:00 P.M.): Lunch Break** – Extended meal and networking.
- **Session 6 (02:00-03:30 P.M.): Work on Idea / Many Ideas, One Solution: Filtering What to Build – Journey 2** – Continued deep dive into prioritization.
- **Session 7 (03:30-03:45 P.M.): Tea Break** – Afternoon energizer.
- **Session 8 (03:45-06:00 P.M.): Innovation in Action - Visit to Incubation Centre/Centre of Excellence** – Off-session site visit within campus.

Session 1: Reflection & Alignment

The day opened with 15 minutes dedicated to personal and group reflection. Participants reviewed past experiences, shared insights, and aligned on workshop objectives like innovation mindset and prototyping skills. This set a collaborative tone, ensuring everyone was synchronized for the day's build-focused activities.



Sessions 2 & 4-6: Prototyping and Idea Work

The bulk of the day (09:15 A.M.-03:30 P.M., excluding breaks) centered on "Build–Learn–Measure" prototyping and filtering multiple ideas into viable solutions. In Session 2, teams rapidly prototyped concepts, testing assumptions through quick iterations. Sessions 4 and 6 extended this into "Many Ideas, One Solution," where participants used filtering frameworks—such as prioritization matrices or user validation—to narrow options across two journeys.

Key methods likely included:

- Sketching low-fidelity prototypes.
- Group brainstorming to generate 10-20 ideas per team.
- Voting and scoring to select top concepts based on feasibility, impact, and alignment with user needs.

By end of Session 6, teams had refined at least one core idea, ready for Day 2 advancement.

Breaks and Site Visit

Strategic tea breaks (11:15-11:30 A.M. and 03:30-03:45 P.M.) allowed informal discussions, fostering cross-team idea exchange. The capstone Session 8 involved a campus visit to the Incubation Centre/Centre of Excellence, exposing participants to real-world innovation ecosystems, startups, and success stories.







Key Learnings and Outcomes

Day 1 delivered actionable skills in lean prototyping and idea validation. Participants practiced turning abstract ideas into tangible prototypes, learned to filter noise for high-potential solutions, and gained inspiration from the incubation visit. Common takeaways: Embrace iteration over perfection; use data from quick tests to decide what to build.

Teams likely documented:

- Refined problem statements.
- Top prototype sketches.
- Validation plans for Day 2.

Reflections on Day 1 Effectiveness

The schedule's rhythm—short opener, long work blocks, reflective breaks—maximized energy for creative output. Strengths included practical focus and peer alignment; potential improvements: More time for beginner teams in filtering. Overall, it built momentum for sustained innovation.



