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A Report on Workshop on "Hands-on with AgentForce"

Organized by Department of Computer Science & Engineering (Data Science)
on 17.05.2025



Report Submitted by: Mr. B. Bhaskar, Assistant Professor, Department of CSE- Data Science.

Time: 10:00 AM to 5:00 PM Venue: MITS, Data Science Dept.

Participants: B. Tech, Data Science students

Mode of Conduct: Online Report Received on 17.05.2025.

Overview:

The "Hands-on with AgentForce" workshop was conducted on 17th May 2025 at MITS, aimed at introducing B. Tech Data Science students to the fundamentals and practical aspects of building AI agents using AgentForce. Totally **363** students registered for this workshop. The session was organized by the Agent Force team and served as a foundation-level program for students interested in applied AI development.

Objectives:

- To familiarize students with the AgentForce platform.
- To provide practical exposure to building and deploying AI agents.
- To introduce real-world use cases and applications of autonomous agents.

Event Highlights:

• Introduction Session (10:00 AM – 11:00 AM):

The session began with a brief overview of AgentForce, the concept of AI agents, and their growing role in industry automation and intelligent systems.

Technical Workshop (11:00 AM - 1:00 PM):

- Participants received a hands-on demonstration of the AgentForce environment. Topics included:
- Agent design architecture
- Environment simulation
- Agent action and observation mechanics



- Lunch Break (1:00 PM 2:00 PM)
- Practical Implementation (2:00 PM 4:00 PM):
 Students were guided through building their first simple AI agent using AgentForce. Mentors provided one-on-one support to ensure everyone could complete the task successfully.
- Wrap-up and Q&A (4:00 PM 5:00 PM):
 The day concluded with an interactive Q&A session, where students shared their experiences and clarified doubts.
 Participants also received digital certificates of participation.

Outcomes:

- Each participant successfully created a basic AI agent by the end of the session.
- Students gained hands on experience in developing Agentic AI
- Each participant has submitted the completed project in Sales Force Portal successfully



Feedback:

The event received overwhelmingly positive feedback. Students appreciated the hands-on format and real-time support provided by the trainers. Many requested follow-up sessions for more advanced topics.

Conclusion:

The "Hands-on with AgentForce" workshop was a resounding success, laying the groundwork for future initiatives in AI learning at MITS. The event not only sparked curiosity but also empowered students to take their first steps into autonomous agent development using AgentForce.