

# **Unravelling Magento Framework**

organized by

# **Department of MCA**

**Date:** 24-05-2025

Venue: MCA Lab 2

### **Brief Description of the Event**

The expert talk aimed to provide participants with insights into the Magento framework and its practical applications in modern web development. The session focused on the architecture, functionalities, and best practices for using Magento as a powerful e-commerce platform.

### 1. Introduction to AI in Digital Marketing

The speaker began by introducing the Magento framework, its role in the e-commerce industry, and its modular architecture. Key topics included Magento's extension system, customization capabilities, and how developers can build scalable online stores using the platform.

## 2. Participant Engagement

The session was highly interactive, with participants actively involved in discussions and live demonstrations. The speaker shared real-world use cases, coding techniques, and customization tips. Attendees posed questions regarding module development, theme customization, and Magento's performance optimization, gaining hands-on insights into effective e-commerce solutions.

### 3. Key Takeaways

- Understanding the core structure and components of the Magento framework.
- Exposure to module development and theme customization techniques.
- Insights into best practices for scalable and optimized e-commerce development.
- Awareness of real-world challenges and solutions in Magento projects.

#### 4. Feedback and Outcome

Participants found the session practical and informative, appreciating the step-by-step demonstrations of Magento concepts. Many expressed enthusiasm about applying the techniques in their projects and felt more confident in working with Magento for e-commerce solutions.

#### **ACTIVITIES CONDUCTED**

### 1. Expert Talk on Magento Framework

- Overview of Magento's architecture and module system.
- Live demonstration on setting up and customizing a Magento store.
- Discussion on best practices for theme development and performance tuning.

### 2. Q&A Session

- Participant questions on Magento's extension development, database management, and customization were addressed.
- Exploration of real-world use cases and challenges faced in Magento development projects.

No of Participants: 45

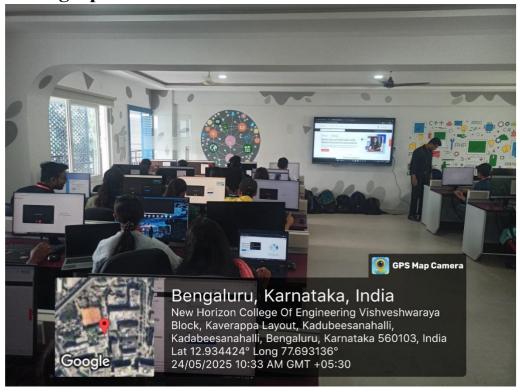
Winners: (if any, for activities conducted): N/A

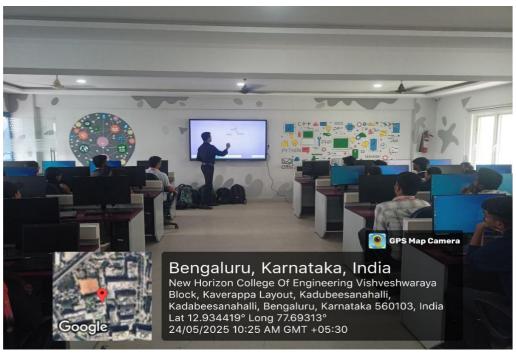
**Guest Details:** Mr. Pavan R Shetty

Magneto Developer

**Brady Corporation** 

# **Photographs of the Event**









FACULTY COORDINATOR

Suraj C Gowda

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HOD-MCA

Dr V.Asha

Department of Master of Computer Applications
NEW HORIZON COLLEGE OF ENGINEERING
Ting Road, Bellandur Post, Bengaluru - 560 103

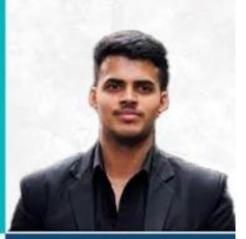


Department of Master of Computer Applications

# **Expert Talk**

# Unravelling Magento Framework

- 24th May 2025
- (5) 10:00 AM 12:00 PM
- MCA Lab 2
- 4th Semester Students



Pavan R Shetty
Magento Developer, Brady Corporation

Faculty Coordinator

Convenor

Suraj C Gowda

Dr. Asha V

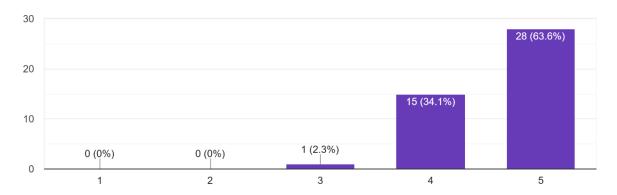
Assistant Professor - MCA

Professor and Head - MCA

# **Feedback from the Students**

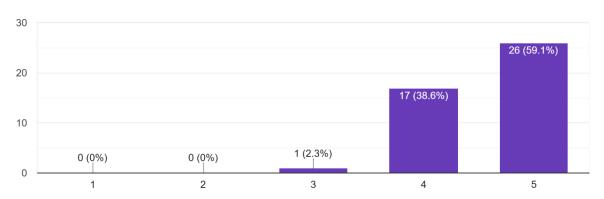
### Quality of the Session content

44 responses



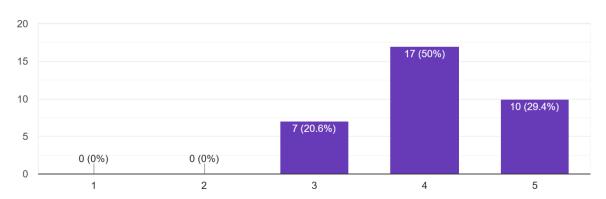
### Clarity of the presentation.

44 responses



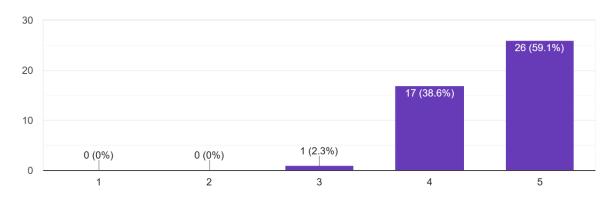
### Quality of the training content

34 responses



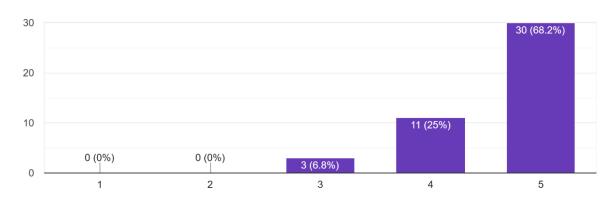
#### Clarity of the presentation.

44 responses



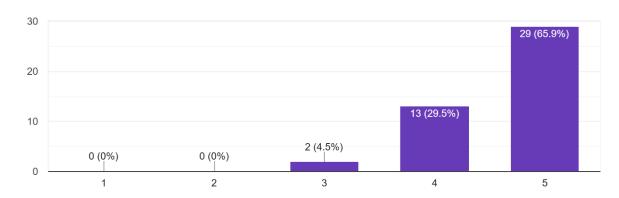
#### Effectiveness of the examples depicted during the session.

44 responses



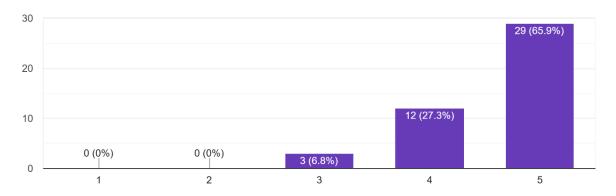
#### Level of achievements of topics in learning Backend Development.

44 responses



Rate the relevance of the topic to future study and work.

44 responses





Hork 540? - Unravelling Magento Framework

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Resource Person: Pavan R Shetty

Venue :Lab B208 Date : 24.05.2025 Time : 10:00 – 12:00

Faculty Coordinator : Mr. Suraj C Gowda

Convenor : Dr. V. Asha

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**EVENT COORDINATOR** 

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Read Bellandur Post Rengaluru - 580 total