



Report on IBM SkillsBuild Training Program on Artificial Intelligence

1. Introduction

This report presents the details of the **IBM SkillsBuild Training Program on Artificial Intelligence**, organized by **ICT Academy at KLS Degree College, Haliyal**. The program was conducted for **5th Semester BCA students** with the objective of enhancing their knowledge and practical understanding of Artificial Intelligence concepts and applications.

2. Program Details

- **Title of the Program:** IBM SkillsBuild Training on Artificial Intelligence
- **Organizer:** ICT Academy (in collaboration with IBM SkillsBuild)
- **Venue:** KLS Degree College, Haliyal
- **Students :** 5th Semester BCA Students
- **Number of Students Enrolled:** 65
- **Duration:** 4 Days
- **Training Dates:**
 - 29/12/2025
 - 30/12/2025
 - 31/12/2025
 - 02/01/2026
- **Training Timings:** 9:30 AM to 5:00 PM
- **Trainer:** Mr. Dilan Somanna K

3. Objectives of the Training

The main objectives of the training program were:

- To introduce students to the fundamentals of Artificial Intelligence.
- To create awareness about real-world applications of AI.
- To develop analytical and problem-solving skills using AI concepts.
- To familiarize students with IBM SkillsBuild learning resources.

4. Training Content and Activities

Day-wise Training Details

Day 1 – 29/12/2025

- Introduction to Artificial Intelligence and its evolution.
- Understanding the scope and importance of AI in modern technology.
- Overview of IBM SkillsBuild platform and learning pathways.
- Discussion on real-world applications of Artificial Intelligence.

Day 2 – 30/12/2025

- Basics of Machine Learning and its relationship with AI.
- Types of Machine Learning (Supervised, Unsupervised, Reinforcement).
- Introduction to data, datasets, and data-driven decision making.
- Hands-on activities and interactive discussions.

Day 3 – 31/12/2025

- Introduction to AI tools and emerging technologies.
- Understanding ethical considerations and challenges in AI.
- Case studies and practical examples of AI implementation.
- Self-learning activities through IBM SkillsBuild modules.

Day 4 – 02/01/2026

- Revision of key AI concepts learned during the training.
- Practical demonstrations and application-oriented sessions.
- Assessment and completion of learning modules.
- Feedback session and guidance on further learning and certification.

5. Participation and Outcome

All **65 enrolled students** actively attended the training sessions. The program helped students:

- Gain foundational knowledge of Artificial Intelligence.
- Understand the relevance of AI in industry and academics.
- Improve their technical skills and confidence in emerging technologies.

6. Conclusion

The **IBM SkillsBuild Training Program on Artificial Intelligence**, organized by ICT Academy at KLS Degree College, Haliyal, was successfully conducted over four days. The program was informative, engaging, and beneficial for 5th Semester BCA students. Such initiatives play a vital role in bridging the gap between academic learning and industry requirements.

The institution looks forward to organizing more such skill-oriented training programs in the future for the overall development of students.



Photos:




ICT Academy Coordinator


Principal