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#### Department of Artificial Intelligence and Machine Learning

22.04.2025

Submitted,

Sub: Report for webinar-The Tech Shift in UK Banking: Foundations, Modern Frameworks and Career Frontiers- regarding.

With respect to the above subject, the Department of Artificial Intelligence and Machine Learning (AIML), in collaboration with the AI Club, organized a highly insightful webinar titled "The Tech Shift in UK Banking: Foundations, Modern Frameworks and Career Frontiers" on 21st April 2025 at 3:00 PM. The session was graced by Mr. Aiyappa C.J., Digital Transformation Manager at Santander Bank, UK, as the keynote speaker. He delivered a comprehensive overview of the evolving technological landscape in the UK banking sector, highlighting the shift towards modern frameworks and cloud-based infrastructures. The talk emphasized the growing role of cloud computing in banking operations, with a particular focus on the strategic importance of platforms like Amazon Web Services (AWS) in enabling scalable, secure, and efficient solutions.

### Highlights of the session:

- Adoption of Cloud Platforms (AWS):
  - > Focused on AWS as a key cloud platform in the banking sector.
  - > Provided a detailed explanation of AWS certification levels, including foundational, associate, and professional.
  - Discussed recommended learning paths for AWS certifications and their relevance in the industry.
- Industry Insights & Skill Sets:

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- > Shared valuable insights into current market expectations and trends in the tech and banking sectors.
- > Highlighted the most in-demand skills for professionals in the field like Devops,

  Terraform
- Offered strategies for aligning personal learning journeys with industry needs.



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- Practical Career Tips:
  - Provided practical tips on interview preparation, including technical and behavioural aspects.
  - Discussed how to build an impactful resume to stand out in tech roles.

The discussion further extended to emerging technologies such as AI/ML integration in financial services, data security, and innovations in digital banking. The webinar concluded with an engaging Q&A session, during which participants inquired about certifications, internships, and global career opportunities.

The session began with an inspiring welcome address by Sivaprakash C, Head of Department, AIML, who warmly welcomed the attendees and set the stage for an engaging discussion. R. Tharani, Assistant Professor of AIML, introduced the chief guest, Mr. Aiyappa C.J., highlighting his expertise and extensive experience in digital transformation within the banking sector, which added great value to the session. The event concluded with a vote of thanks, delivered by the organizing team, expressing heartfelt gratitude to Mr. Aiyappa C.J for sharing his valuable insights, as well as to all participants for their active involvement. Appreciation was also extended to the Department of AIML and the AI Club for their tireless efforts in organizing the successful event.

Overall, the webinar proved to be highly beneficial, offering a well-balanced mix of technical knowledge, industry trends, and career guidance. It left the attendees motivated to stay updated with current technological shifts and explore rewarding careers in the fintech and digital transformation domains.

Herewith, the glimpses of the event have been enclosed.

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Yours Sincerely

Professor & Head

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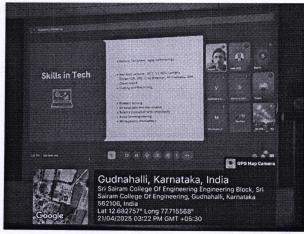
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#### **GLIMPSES OF THE SESSION**

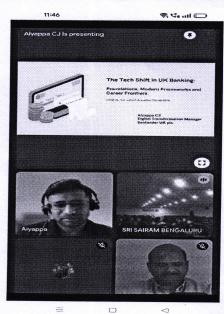












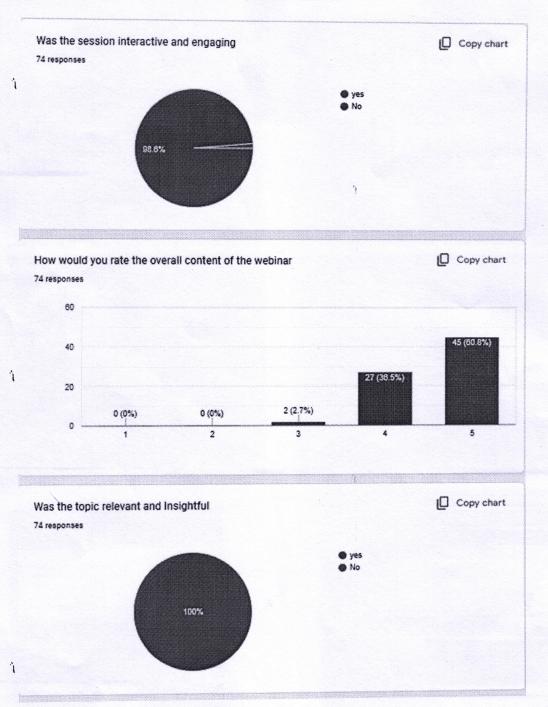


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# Google Meet link: <a href="https://meet.google.com/kxx-srek-nkz">https://meet.google.com/kxx-srek-nkz</a>

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