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विज्ञान एवं प्रौद्योगिकी स्कूल

(स्वामी राम हिमालयन विश्वविद्यालय की एक शैक्षणिक इकाई)

School of Science & Technology

(A Constituent Academic Unit of Swami Rama Himalayan University)

Report on 5-Days “Hybrid Mobile Application Development Workshop on Flutter

- **Title of the Event/Activity:** 5-Days Hybrid Mobile Application Development Workshop on Flutter
- **Event Date:** 13th April 2026 to 18th April 2026
- **Duration:** 5 Days
- **Start Time:** 10:00 AM
- **Total Participants:** 75
- **Venue:** Computer Lab-6, School of Science & Technology, Swami Rama Himalayan University, Dehradun
- **Organized by:** School of Science & Technology, Swami Rama Himalayan University
- **Coordinator:**
 - Dr. Gaurav Sharma, Assistant Professor, School of Science & Technology, Email: gauravsharma@srhu.edu.in, Contact: 7088697651
 - Ms. Simranjeet Kaur, Lecturer, School of Science & Technology, Email: simranjeetkaur@srhu.edu.in, Mobile: 7814268315
- **Summary / Overview:**

The **School of Science & Technology, Swami Rama Himalayan University (SRHU)**, successfully organized a dynamic **5-Day Hybrid Mobile Application Development Workshop on Flutter** from **13th April 2026 to 18th April 2026** at **Lab-6, School of Science**

स्वामी राम नगर, जौलीग्रंट, देहरादून 248016, उत्तराखण्ड, भारत

Swami Ram Nagar, Jolly Grant, Dehradun 248016, Uttarakhand, India.

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Kumar,

Dean, School of Science & Technology. Seamlessly coordinated by **Dr. Gaurav Sharma, Assistant Professor** and **Ms. Simranjeet Kaur, Lecturer** from the **Department of Computer Science & Engineering**, the workshop was enriched by engaging and insightful sessions delivered by **Mr. Ashish Mishra, Technical Trainer** from **EXCAIN Pvt. Ltd.** The program offered an immersive hands-on learning experience in Flutter and Dart, covering key aspects such as intuitive UI design, API integration, and cross-platform mobile application development. Students participated with great enthusiasm, gaining real-world exposure to industry practices, sharpening their technical and problem-solving skills, and building confidence to develop modern mobile applications. Overall, the workshop proved to be a highly impactful initiative, fostering innovation, practical learning, and enhanced career readiness among participants.

- **Participation Details:**

A total of **75** students from various programs of the School of Science & Technology actively participated in the **5-Day Hybrid Mobile Application Development Workshop on Flutter**. The event commenced at **10:00 AM** on **13th April 2026** with the presence of all registered participants. The workshop witnessed enthusiastic engagement from a diverse group of learners, all eager to gain hands-on experience in cross-platform mobile application development. Participants consistently attended the sessions, actively interacted with the trainer and demonstrated keen interest through practical involvement, discussions and project-based learning activities.

- **Proctors:**

Dr. Gaurav Sharma, Assistant Professor, CSE, **School of Science & Technology, SRHU**

Ms. Simranjeet Kaur, Lecturer, CSE, **School of Science & Technology, SRHU**

The proctor continuously supervised the event, ensuring smooth coordination, adherence to guidelines, and providing necessary guidance and support to all participants during the competition.

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- **Objectives:**

- To introduce students to Flutter and Dart programming.
- To develop skills for designing responsive and interactive UI.
- To enable students to build cross-platform mobile applications.
- To provide knowledge of API integration and backend connectivity.
- To enhance problem-solving and project development skills.

- **Number of Participants: 75**

- **Outcome/Achievement:**

- Developed a strong foundation in Flutter and Dart programming
- Gained skills to design responsive and interactive user interfaces (UI)
- Learned to build and deploy cross-platform mobile applications
- Acquired practical knowledge of API integration and backend connectivity



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Some Glimpse of the Workshop

13th April 2026 to 18th April 2026



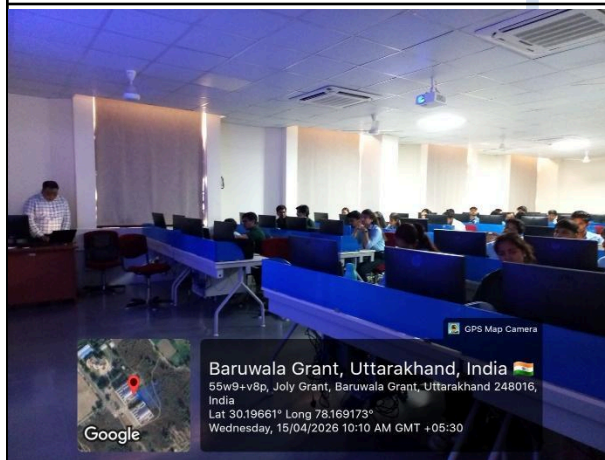
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India
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Dean's Welcome Address



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India
Lat 30.196656° Long 78.169085°
13/04/2026 10:24 AM GMT +05:30

Trainer Brief Interaction



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55w9+v8p, Joly Grant, Baruwala Grant, Uttarakhand 248016,
India
Lat 30.19661° Long 78.169173°
Wednesday, 15/04/2026 10:10 AM GMT +05:30

Practical Implementation Time



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India
Lat 30.196614° Long 78.169166°
Wednesday, 15/04/2026 10:11 AM GMT +05:30

Active Learning Phase

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13th April 2026 to 18th April 2026



Focused Learning Moments



Interactive Session Discussion

Dr. Gaurav Sharma
Activity Coordinator
School of Science & Technology



Prof. (Dr.) Pramod Kumar
Dean
School of Science & Technology

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