## **REPORT**

on

# **GSFK EXPO VISIT**

On 10<sup>th</sup> February @ Thonnakkal, Thiruvananthapuram

Organised by PHYSICS DEPARTMENT
Grace valley College of Arts & Science, Maravattam



Wadi Rahma, Maravattam, Chengottoor P.O. Malappuram Dt., Kerala, India, Pin: 676503 Phone: 0494 2618070, 8589 054505, 8589054506

Website: www.gracevalleycollege.ac.in
Email : mail@gracevalleycollege.ac.in
principal@gracevalleycollege.ac.in

#### **Objective of the Visit**

The visit to the GSFk Expo was organized to provide the students and teachers an opportunity to engage with the latest innovations, displays, and educational material relevant to their fields of study and interest. The expo was known for its extensive range of exhibits and stalls, making it a highly anticipated educational outing.

### **Participants**

Postgraduate students, degree students, and 7 teachers

### **Expo Overview:**

The GSFk Expo was described as a massive event with numerous stalls, each showcasing different themes, innovations, and educational materials. The stalls were meticulously arranged in alphabetical order, which facilitated a systematic exploration of the expo.

On 10<sup>th</sup> February, under the auspices of the Physics Department's Club Potentia, a group comprising postgraduate and degree students, alongside 7 teachers, visited the grand GSFk Expo in Thonnakkal, Thiruvananthapuram. Originally scheduled for the 9<sup>th</sup>, the visit aimed to immerse the attendees in a broad spectrum of scientific exhibits and advancements. The expo, notable for its vast array of stalls organized alphabetically, offered a rich educational experience. Highlights included the ISRO stall, which provided insights into space research and exploration, and a human organs display that delved into detailed anatomical education, proving highly informative for students from medical and biological sciences. Additionally, interactive experiences like the Extra VAR and a War simulation captivated the group, offering unique, engaging learning



opportunities outside traditional classroom settings. Concluding the visit at 3 PM, the journey back home was filled with reflections on the enriching experiences provided by the expo, underscoring the event's success in enhancing academic and practical understanding among the participants.

#### **Highlights**

**ISRO Stall**: This stall was particularly impressive, capturing the interest of many students and teachers. It provided insightful information into India's space research efforts, technological advancements, and achievements. The exhibit was both educational and inspiring, highlighting the significance of space exploration and research.

**Human Organs Display**: Another stall that stood out was the human organs display. This exhibit offered a detailed view of human anatomy, making it a valuable learning experience for students from medical and biological science backgrounds.

**Interactive Experiences**: The expo also featured innovative experiences like Extra VAR and a war simulation, which were well-received. These interactive sessions provided a unique, hands-on learning experience, making complex subjects more accessible and engaging.

#### **CONCLUSION**

The visit concluded at 3 PM, after which the group commenced their journey back home. The expedition to the GSFk Expo was a fruitful and enlightening experience for all attendees. It not only offered a broad spectrum of knowledge and insights across various fields but also sparked curiosity and a desire for learning among the students and teachers. The organization of the expo, with its thoughtful arrangement of stalls and diversity of exhibits, was commendable. This visit undoubtedly enriched the academic and practical understanding of the participants, making it a memorable educational excursion.

Overall, the visit was highly appreciated by all participants. The diversity of stalls and the depth of information presented were particularly noteworthy. Suggestions for future visits include allocating more time to explore the expo comprehensively and possibly scheduling interactive sessions or talks with the experts at selected stalls to enhance the learning experience.