ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated toVisvesvaraya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

NAAC 'A' Accredited

Department of Biomedical Engineering

Industrial Visit

to

"SkanRay Technologies Mysore - Karnataka"

Topic: Industrial Visit – SkanRay Technologies Mysore

Date: 27.09.2025 (Saturday)

Time: 7.00 A.M. to 6.00 P.M.

Programme Objective

The objective of the industrial visit to SkanRay Technologies Mysore is to provide students with practical exposure to the manufacturing and development of advanced medical equipment. This visit aims to enhance their understanding of radiation therapy machines and other healthcare technologies used in medical treatments. By observing real-world applications, students can bridge the gap between theoretical knowledge and industry practices. Additionally, the visit offers an opportunity to interact with industry professionals, gaining valuable insights into career prospects and technological advancements. Overall, this experience encourages innovation and research by exposing students to cutting-edge medical technology in action.

Program Outcome

1. **Enhanced Technical Knowledge** – Gained insights into the design, development, and manufacturing of medical equipment, particularly radiation therapy machines.
2. **Practical Industry Exposure** – Understood real-world applications of biomedical technology through hands-on observation.
3. **Bridging Theory and Practice** – Connected academic concepts with industrial practices in medical equipment manufacturing.
4. **Awareness of Quality Standards** – Learned about regulatory and quality control measures in the medical technology sector.

5. **Career Insights** – Explored career opportunities and industry expectations through interactions with professionals.
6. **Innovation and Research Inspiration** – Encouraged to pursue innovative ideas and research in the biomedical field.
7. **Problem-Solving Skills** – Developed analytical and critical thinking abilities by understanding real-world challenges.
8. **Professional Networking** – Established connections with industry experts for future career and academic growthBottom of Form

The Industrial Visit effectively fulfilled Sustainable Development Goals (SDGs) 4 and 7 by promoting quality technical education and creating awareness of energy-efficient and sustainable technological solutions.

Participants: **7th semester students of BME Department + 2 faculties**

Event Co-ordinators:

Mrs. Manju Davy , Assistant Professor – BME

Mr.Abhishek K , Assistant Professor – BME

Industrial Visit Poster



Visit Photo











Students interacted with CEO of SkanRay Technologies Mr.Vishwaprasad Alva







Students visited Radiological Test Centre









Students visited & interacted Electronics Test Lab





Students interaction with resource person



Group Photo

Attendance

ACS College of Engineering
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi
(A Unit of RajaRajeswari Group of Institutions)
CET Code : E186 COMED-K : E003 PGCET : T918

DEPARTMENT OF BIOMEDICAL ENGINEERING

7th SEMESTER STUDENT LIST 2025-2026 Date: 27.09.2025

Industrial Visit SkanRay Mysore

Sl No.	USN	NAME	Signature
1	1AH22BM001	ALEN SIBI JACOB	
2	1AH22BM003	ANUSHA	
3	1AH22BM004	ARYAN AGRAWAL	
4	1AH22BM005	AYHAM AHMAD AHMAD	
5	1AH22BM006	DEEPA P ESWAR	
6	1AH22BM007	GOPIKA PANCHAL	
7	1AH22BM008	LEKHANA K	
8	1AH22BM009	NANDINI R	
9	1AH22BM010	NEHA VINOD P	
10	1AH22BM011	NITHISH	
11	1AH22BM012	PAVAN M R	
12	1AH22BM013	PRANAV HOYSALA	
13	1AH22BM014	PRAVEEN KUMAR REDDY	
14	1AH22BM015	PROXIMA SAPKOTA	
15	1AH22BM016	RITESH SAH	
16	1AH22BM017	SAPNA G R	AB
17	1AH22BM018	SHREEYA DESAI	
18	1AH22BM019	TEJASWINI D M	
19	1AH22BM020	UMRANA LAEEQH	
20	1AH22BM021	VARSHITHA S Y	
21	1AH22BM022	YASHICA MOHAN	

28/9/25

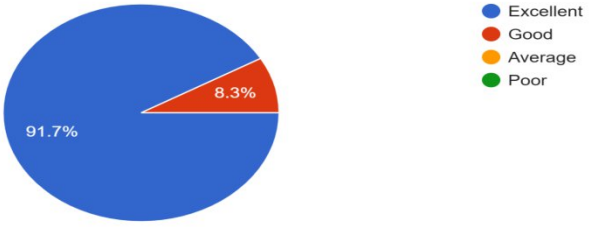
HoD

Head of Department
Bio Medical Engineering
ACS College of Engineering
Bangalore - 560 074.

Feed Back

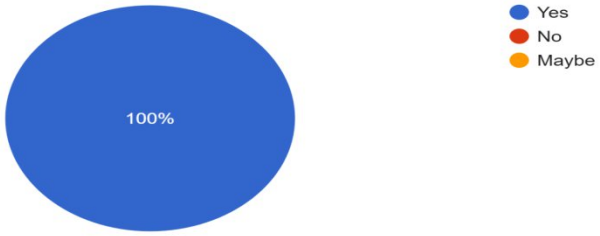
How informative was the introductory session about SkanRay Technologies

12 responses



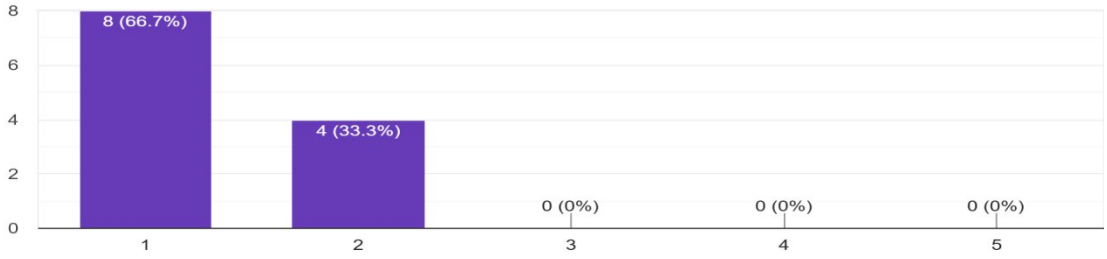
Did the visit increase your awareness of career opportunities in the medical device industry

12 responses



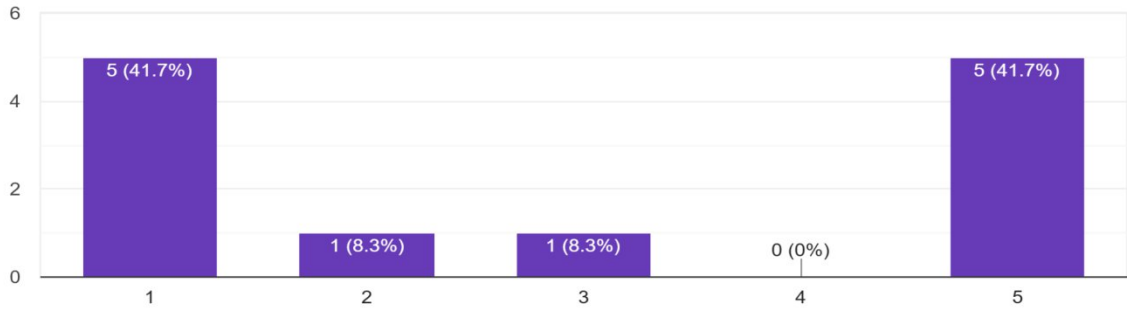
How well were the manufacturing processes explained during the visit?

12 responses



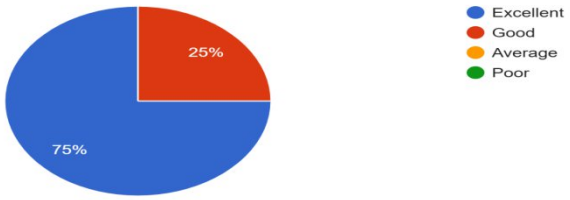
How useful was the visit in relating theoretical knowledge to practical applications?

12 responses



How would you rate the interaction with engineers and resource persons?

12 responses



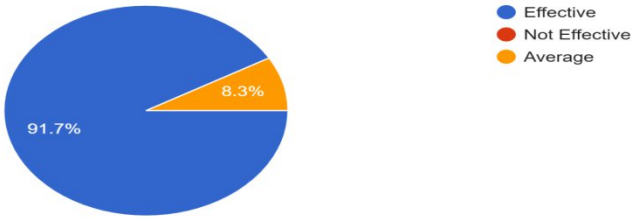
Did the visit help you understand medical device design and development

12 responses



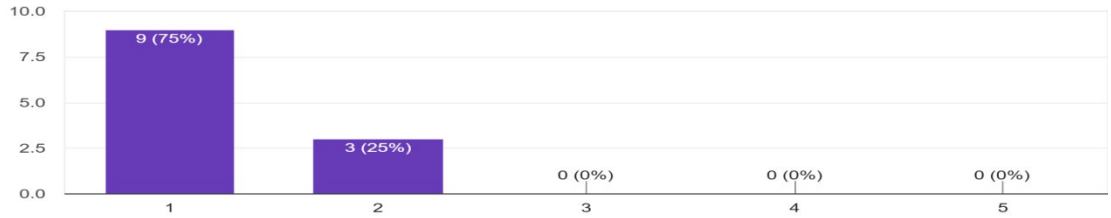
How effectively were quality control and safety standards explained

12 responses



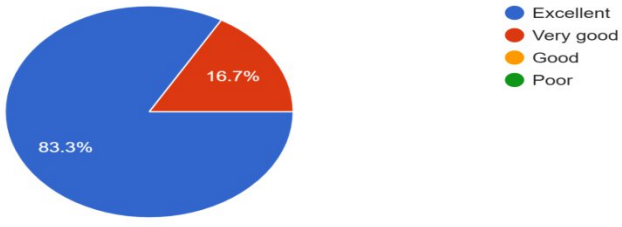
How relevant was this industrial visit to your academic curriculum

12 responses



How would you rate the overall organization and coordination of the visit

12 responses



Event Co-ordinator

HoD

Head of Department
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Principal

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