

PG Programs

Chitkara Business School

Event Details	
Event Name	Workshop
Topic	Warehouse Design Workshop
Date	27-28 March, 2024
Mode	Offline
Venue	RB-104, Rockefeller Block, Chitkara Business School
Organizer Name	Chitkara Business School
Resource Person	Gurpinder Sidhu,
No. of Participants	38
SDG No	SDG 4: Quality Education; SDG 9: Industry, Innovation, and Infrastructure; SDG 11: Sustainable Cities and Communities; SDG 17: Partnerships for the Goals

Objective

- Enhance the knowledge and understanding of students in warehouse design principles, optimizing efficiency, and ensuring safety through interactive workshops and hands-on experiences.
- Provide participants with practical skills and knowledge necessary for effective warehouse design and management, including the utilization of the latest technologies and best practices in the field.
- Foster active engagement and participation of students through case study presentations, role-playing exercises, and interactive discussions to deepen their comprehension of warehouse design principles and common challenges.
- Encourage the practical application of workshop learnings by providing participants with hands-on experience in designing a warehouse.
- Cultivate a collaborative learning environment where students can apply interdisciplinary perspectives, integrating concepts from logistics, engineering, and business management to develop innovative and sustainable warehouse design solutions.

Description

The Department of Supply Chain Management and General Management at Chitkara Business School, Chitkara University, Punjab, recently organized a two-day workshop titled "Warehouse Design Workshop" for MBA Logistics and Supply Chain Management (L&SCM) students. The workshop, held from March 27th to 28th, 2024, was a comprehensive initiative aimed at equipping students with essential knowledge and practical skills in warehouse design principles and management practices. Led by industry expert Gurpinder Sidhu, Co-founder and Director of LogBiz, the workshop provided participants with a deep dive into the intricate world of warehouse design. With years of hands-on experience in the logistics and supply chain sector, Mr. Sidhu brought a wealth of expertise and insights to the table, guiding students through the complexities of warehouse optimization. Throughout the workshop, students were exposed to a wide range of topics, starting from fundamental warehouse design principles to the latest technological innovations revolutionizing the field. The sessions were meticulously designed to cover various aspects of warehouse management, including layout planning, inventory organization, material handling, and safety protocols. One of the highlights of the workshop was the interactive nature of the sessions, which encouraged active participation from the students. Through engaging case study presentations and role-playing exercises, participants had the opportunity to apply theoretical concepts to real-world scenarios, gaining valuable problem-solving skills in the process. These hands-on activities facilitated a deeper understanding of warehouse design principles and enabled students to explore innovative solutions to common challenges faced in warehouse operations. Furthermore, the workshop provided a platform for students to interact with industry professionals and peers from different academic

backgrounds. In addition to MBA L&SCM students, the event also saw participation from students pursuing B.Com at Chitkara Global Business School and those enrolled in the BBA Aviation Management program. This interdisciplinary approach not only enriched the learning experience but also fostered collaborative networking opportunities, allowing students to exchange ideas and perspectives on warehouse design and management. As part of the workshop, students were tasked with a practical assignment of designing a warehouse layout. This hands-on experience allowed them to put their newfound knowledge into practice, applying optimization techniques to create efficient and safe warehouse configurations. Under the guidance of Mr. Sidhu and faculty members, students worked collaboratively in teams, leveraging their collective skills and creativity to develop innovative warehouse designs. By the end of the two-day workshop, participants emerged with a comprehensive understanding of warehouse design principles and practices.

Outcomes

- Participants gained a deeper comprehension of warehouse design principles and management practices, enabling them to apply theoretical knowledge to real-world scenarios effectively.
- Through hands-on activities and practical assignments, students acquired tangible skills in layout planning, inventory organization, material handling, and safety protocols, preparing them for future roles in warehouse management.
- Interaction with industry expert Gurbinder Sidhu and engagement with peers from diverse academic backgrounds provided students with valuable insights into current trends, challenges, and best practices in the logistics and supply chain industry.
- The interdisciplinary approach of the workshop facilitated networking opportunities among participants from MBA L&SCM, B.Com, and BBA Aviation Management programs, fostering collaboration and knowledge exchange beyond the classroom.
- Equipped with practical skills, industry insights, and collaborative experiences, students emerged from the workshop prepared to tackle challenges in warehouse management.



Image 1. Students participating in role play to understand warehouse design requirements. 27.03.2024



Image 2. Students presenting case study on Supply chain design. 27.03.2024



Image 3. Resource person Gurbinder Sidhu interacting with students. 27.03.2024



Image 4. Students having a hands-on experience of warehouse designing. 28.03.2024



Image 5. Students presenting their warehouse design. 28.03.2024



Image 6. Resource Person Gurbinder Sidhu providing feedback on student's designs. 28.03.2024