





Department of Applied Sciences

A Report on

3 Weeks

"Student Induction Programme" (10th to 30th August 2023)

for

B.Tech. First Year Students

by

Binod Kaur Associate Professor & Head Department of Applied Sciences



Introduction

The Department of Applied Sciences cordially greeted the B.Tech. first-year students through a comprehensive 3-week Student Induction Programme (SIP). This notable initiative took place from August 10th to August 30th, 2023, within the Department of Applied Sciences of Amritsar Group of Colleges. The preparations for SIP were initiated during the months of June and July 2023, the Department of Applied Sciences meticulously strategized the



execution of the SIP through a series of productive meetings. The entire programme was thoughtfully structured in alignment with the guidelines released by the All India Council for Technical Education (AICTE).

This endeavour not only symbolized a warm welcome to the budding engineers but also highlighted the department's commitment to

nurturing high-quality engineers through their academic journey.

Objective

The primary objective of the Student Induction Programme (SIP) is to facilitate the new students with the most convenient transition into the new system with maximum ease. It

plays a pivotal role in assisting incoming students as they navigate the shift from their familiar home and school surroundings to the dynamic college. At AGC, we executed this initiative with full zeal and enthusiasm with the aim of establishing a sense of ease for the newcomers. Through a meticulously designed three-week Student Induction Programme, we facilitated the smooth incorporation of freshers into the institute's ethos, values, protocols, regulations, customs, fellow students, educators,



and authorities, all before the commencement of their regular classes.

Inaugural session of SIP

The department of Applied Sciences set every things to welcome its B.Tech. first year students across all branches. The day came when the three week SIP started with a mega opening of inaugural session in the college which took place on 10th August in the Guru Ram Das Auditorium. Principal, Dr. Gaurav Tejpal delivered the power-packed speech to motivate



the students and told them to have a dream in their lives. Dean Academic Affairs, Dr. Upain





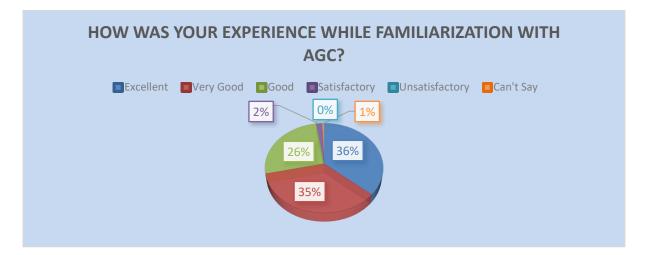


Kumar Bhatia apprised the students with different aspects of academics throughout their programme. Dean Students' Affairs, Mr. Amit Singh informed the students about the various aspects of the students' activities and clubs in the college. Later the students were given a kit equipped with other information of the college. Later students had a tour of the college as per the plan. All the Deans and HoDs were present to mark this special moment in the life of the budding engineers. The presence of esteemed Chairman Adv. Sh. Amit Sharma Ji and Director Finance, Madam Ragini Sharma Ji was quite motivational and encouraging.

Following the successful inaugural session, the dedicated team of the Department of Applied Sciences promptly set their plan into action for the comprehensive three-week Student Induction Programme. A diverse series of activities and events were meticulously organized. The thorough event by event report has been detailed below;

Familiarization with AGC

During a three-week SIP, the department planned the special visit of all the students to familiarize them with the entire college campus to explore various departments and central amenities. The students really had a great experience and to know their experience, a survey was conducted asking students to rate the process of becoming acquainted with the college. A total of 168 students participated in this survey. The findings of this survey have been explained through a pie chart given below;



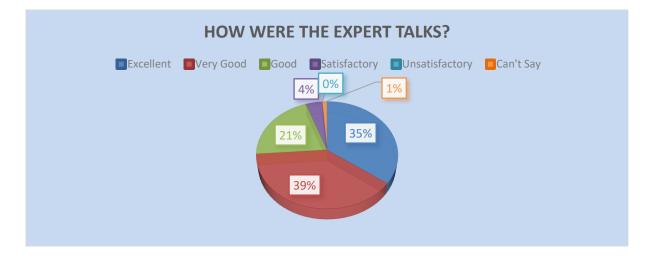
Expert Talks

During the orientation of the new students we also arranged various expert talks in which our Honorable Managing Director, Dr. Rajneesh Arora, Dean Academic Affairs, Dr. Upain Kumar Bhatia, Dean Training & Placement Cell, Mr. Rakesh Jaitly, Dean Students' Affairs, Mr. Amit Singh, and Dean R & D, Dr. Narinder Sharma, generously shared their profound expertise and experiences with our enthusiastic newcomers.

In addition to our internal academic leaders, we also had the privilege of arranging motivational speakers from outside the college. These speakers brought a fresh perspective and inspired our students with their motivational insights. We extend our sincere gratitude to all the speakers for their valuable contributions and to our students for their active

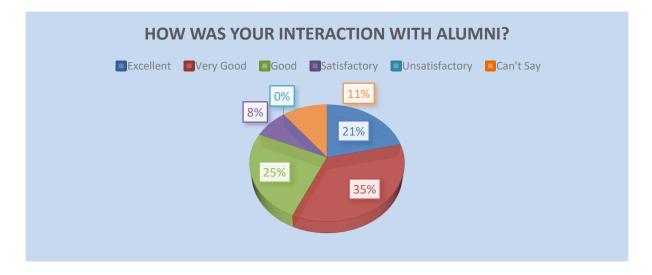


participation. We took the feedback of our new students about this through a survey. A total of 168 students participated in this survey. The findings of this survey are explained through a pie chart given below;



Interaction with alumni

We organized an alumni interaction with new students. Alumni shared their campus experiences and apprised them of valuable dos and don'ts during their stay in the campus. The event was an enriching bridge between past and present which will be a great help for new students in their academic journey. In the feedback, 164 students responded to the question of how they felt about the interaction with alumni has been explained in the following pie chart;

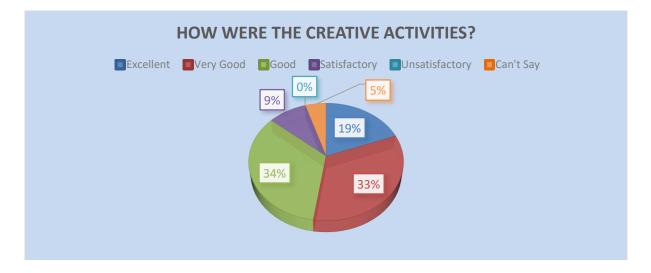


Creative activities

The department organized various creative activities like painting, sketching, rangoli and non-flammable cooking. The students showed their interest and participated in these all

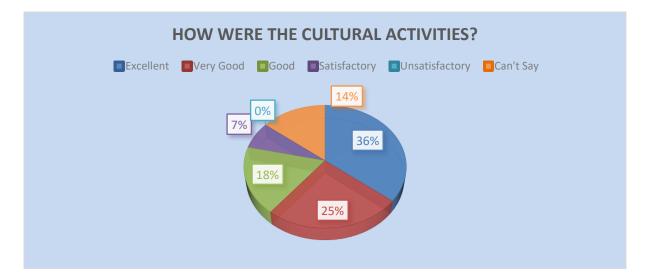


activities with full zeal and enthusiasm. In the survey they were asked about these activities and 168 students responded as explained below;



Cultural activities

We also organized various cultural activities like singing, dancing and bhangra. A workshop on bhangra was organized in which many students took part. The students showed their interest and participated in these all activities with full zeal and enthusiasm. In the survey they were asked about these activities and 168 students responded as explained below;



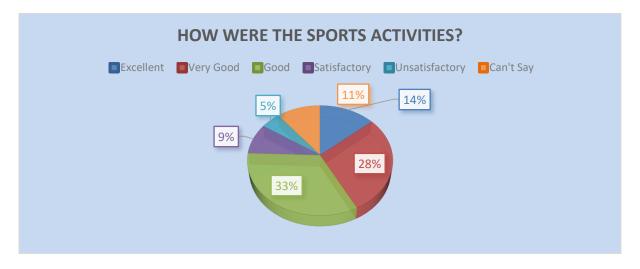
Sports activities

During the student induction program, we organized diverse sports events based on research highlighting the benefits of sports on brain function, concentration and time management. We organized cricket, badminton, carom and chess matches. The engagement and enjoyment of the students were evident with 168 respondents providing feedback. The findings of these 168 responses are summarized in a pie chart, as demonstrated ahead;



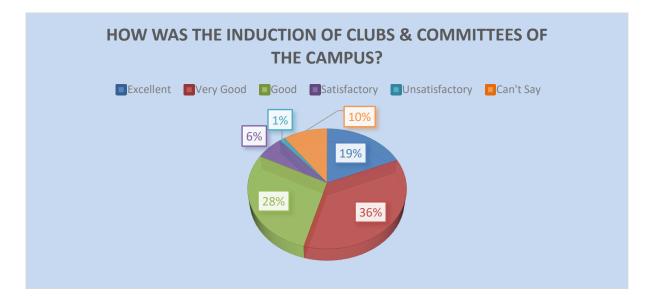






Induction of Students' Clubs & Committees at AGC

The students were apprised of the various students' clubs & and committees of the college. They were told about the benefits and functions of these clubs and committees. The structure and the procedure for getting membership of these clubs & committees were explained in detail. The students were surveyed for feedback of this section of the student induction programme and 162 responses were received which have been explained below;

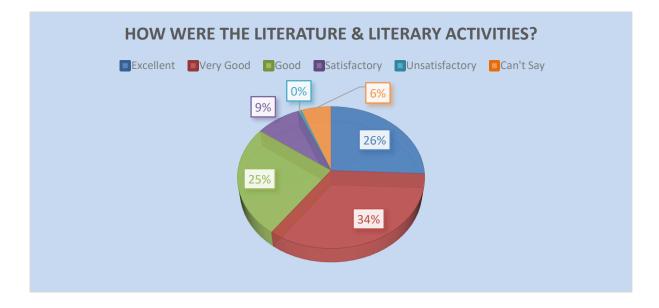


Literature and Literary Activities

We organized a variety of literary activities aimed at enriching our students' engagement with literature. These activities encompassed newspaper reading quizzes, book reading sessions, and an enlightening visit to the central library, where they were exposed to recommended literary works. The students were also introduced the AGC Book Club which is operated under Central Library. The students' also visited the Books exhibition organized by Central Library of the college. Overall, the students were happy with these activities. These students'

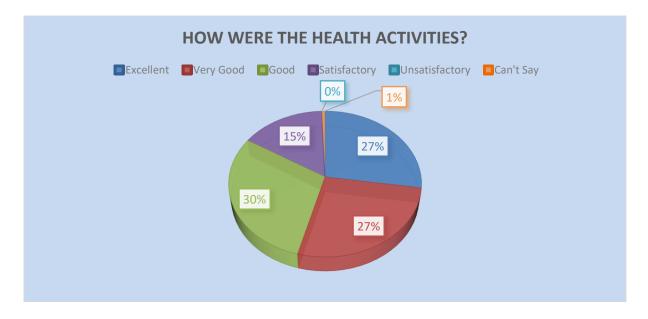


feedback in this context was taken where 175 students responded and findings are given below;



Health activities

The student induction programme prioritized instilling a sense of a healthy lifestyle among students. Focused on promoting understanding and adoption of healthy routines, the programme encompassed a variety of engaging activities such as exercise, sports, yoga, meditation, and expert lectures. This holistic approach aimed at nurturing a well-rounded perspective on maintaining a healthy life. The students were quite happy with these activities and in the survey 168 responses received which have been explained as below;

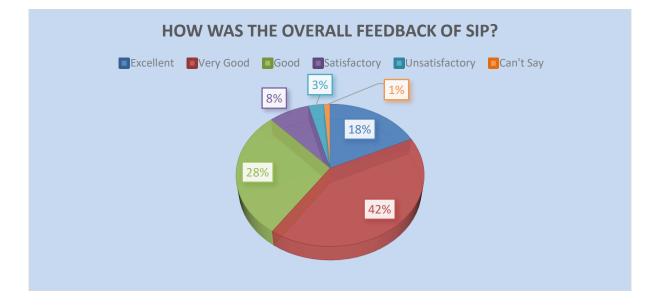






Overall Feedback of the Student Induction Programme

In our survey, we sought to gather the overall feedback of the Student Induction Programme 168 students responded and gave their feedback. Their valuable insights have been explained ahead through a pie chart;



Conclusion

During the extensive three-week-long Student Induction Programme, we find ourselves not only celebrating a successful beginning but also an insightful journey into the psychology and needs of our new students. Recognizing the challenges that often accompany transitioning into a new academic environment, our approach was rooted in a deep understanding of the unique experiences of these fresh faces. Their enthusiasm and active involvement played a vital role in ensuring that the students comprehended every aspect of their new academic journey.The programme's multifaceted approach, incorporating activities ranging from exercises to expert lectures, was meticulously designed to expose students to a healthy and diverse routine.

We firmly believe that this Induction Programme has laid a strong foundation, not only assisting the students in adapting to their new academic environment but also developed a sense of belongingness. The insights gained during these three weeks will undoubtedly guide us in our educational approach to meet the unique needs and aspirations of every student. The invaluable feedback from our diverse students will undoubtedly serve as a guide to refine our future planning and execution of the Student Induction Programme.

The Department of Applied Sciences is always ready to continuous academic and other support to assist these new students. With everything in place, we are fully prepared to accompany these students on their four-year educational journey.







Glimpses of various activities of SIP



Principal, Dr. Gaurav Tejpal while addressing the students in the inaugural session of SIP

Students celebrated 77th Independence Day with HoD, Madam Binod Kaur











Associate Professor, Mr. Baljeet Verma and Dean Academic Affairs, Dr. Upain K. Bhatia while addressing the students in the inaugural session of SIP



A glimpse of the Bhangra Workshop



Some more glimpses of various activities organized







Team Department of Applied Sciences sitting in the inaugural session of Student Induction Programme



Honourable Chairman, Adv. Sh. Amit Sharma Ji, Revered Director Finance, Madam Ragini Sharma Ji, Worthy Principal, Dr. Gaurav Tejpal and other dignitaries sitting on the stage during the inaugural session of SIP