





AMRITSAR GROUP OF COLLEGES

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Department of Applied Sciences

A Report on

3 Weeks

Students' Induction Programme

(7th to 28th September 2022)

for

B.Tech. First Year Students

by

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INTRODUCTION

In the year 2017, All India Council for Technical Education realized that the graduating student shall not only be ready for placement rather, after graduation, they shall also have holistic sense towards life. They must be able to contribute for the development of the country with a sense of belongingness with each one in the society. Therefore, it is the duty of the university/college officials to take the responsibility and start for the development of students from the day one. We know the new entrants come far from different places with mixed minds which are generally full of fears, anxiety and lack of confidence. This is the right time when the officials shall intervene to give the new entrants a comfortable environment to explore the college and make healthy relationship between teachers and students. Therefore, the Ministry of Education initiated and proposed 3 weeks Student Induction Programme in the year 2017. Initially, the programme was started with 100 engineering colleges of India. The Ministry of Education selected our college among the 100 colleges and we are one of the founders of this programme. Since 2017 we are successfully conducting the Students' Induction Programme which always has given good results to our students. This time the new students successfully participated in the Student Induction Programme which was conducted from 07-09-2022 to 27-09-2022.

OBJECTIVE

The SIP aims to produce responsible, contributing and productive citizens of India. It helps the new students in facilitating a smooth transition from their home & school into the college & university environment. We at AGC, Amritsar conduct this programme with full zeal & enthusiasm with the objective to make the freshers comfortable. We enable the freshers to adapt with the institute, values, policies, rules & regulations, culture, students, teachers and authorities through a well planned 3 weeks Student Induction Programme before their regular classes. The main objectives of SIP are to;

- inculcate the Human Values
- develop the Effective Communication Skills
- acquaint the students with the infrastructure
- introduce students to all the concerned officials
- assist students in developing positive relationship
- help students to navigate the campus
- help students to improve their overall personality



PLANNING OF THE 3 WEEKS STUDENT INDUCTION PROGRAMME

The Department of Applied Sciences started planning this programme in the month of July this year. This time we followed the "Student Induction Program Handbook Vol.2" which has been prepared by AICTE NCC-IP. In view of this handbook, we divided our SIP in the following modules;

Module 1

Familiarization of department/branch & innovation

Module 2

Universal Human Values

Module 3 Physical Health & Related Activities

> Module 4 Visit to local area

> > Module 5 Expert Talks

Module 6 Language proficiency

Module 7 Literature/literary activities

> Module 8 Creative practices

Module 9 Extra-curricular activities

FAMILLARIZATION OF INSTITUTION

First day students were welcomed in the seminar hall and they were introduced with the faculty members of the Department of Applied Sciences. They were familiarized with the departmental academic & non-academic activities. The new students had a round of whole college in small groups of 20 each. The students were properly familiarized with institution before the start of the regular classes. We were successful in the smooth conduct of this module with the following objectives;

- 1. To ensure students to learn about the vision and mission of the college, department and their branch.
- 2. To know about the students how they understand the things and their area of interest.
- 3. To ensure students must know the various rules & regulations and their four year journey during their stay.



Students taking round of whole college in small groups



Visit in the Central Library



The new students are being familiarized with the faculty of Department of Applied Sciences

UNIVERSAL HUMAN VALUES

The development of a country depends on the responsible citizens of the country. The responsibility in the citizens comes with human values which is possible only through education. We conducted couple of sessions of Universal Human Values for the students. These workshops left the positive impression on the students which will definitely help students to face the peer pressure, explore themselves, ensure the power of decision making, make the new relationships, explore themselves and experience the joy of learning. Our objective to organize such workshops is to;

- 1. enable students to be the responsible citizens with human values.
- 2. make students understand the holistic perspective of life.
- 3. develop the habit of taking everything maturely and calmly.
- 4. strengthen the interpersonal and social skills of the students.
- 5. make the students more confident.



A glimpse of workshop on Universal Human Values being taken by Madam Anujeet Kaur

PHYSICAL HEALTH & RELATED ACTIVITIES

We emphasized on the healthy activities of the students during the three weeks induction programme. It tends to develop the understanding of healthy life which is possible only with the healthy routine. We kept students engaged with different activities be it exercise, sports, yoga, meditation or some expert lectures etc. Our objective to develop such sense of being healthy is to;

- 1. put the students in the habit daily yoga or meditation to their concentration.
- 2. generate the interest in outdoor sports activities to release the negative energy.
- 3. learn how to harmonious the things when you are in the different people or groups.
- 4. develop the understanding of what to eat and what not to eat.
- 5. reduce the symptoms of anxiety and depression.



Guest lecture on Health & Hygiene by Dr. Dinesh Sharma

VISIT TO LOCAL AREA

It is very important to socialise the new students to strengthen their interpersonal skills. Therefore, students' association with college environment and surrounding areas play a very important role. Keeping the same in mind we also arranged some visits at the nearby areas of the college. The main objective for such visits is to;

- 1. create the sense of belonginess with the city.
- 2. socialise the students with the surrounding areas.
- 3. strengthen the interpersonal skills.



A visit to mini forest in Amritsar

A visit at GNDU to attend a seminar



A visit to mini forest in Amritsar

EXPERT TALKS

We conducted many guest lectures during the induction programme. The students had the chance to know many inspirational stories directly from the experts and this will



Expert talk by Dr. Sandeep Kad and Er. Ajay Sharma their personal life.

- 3. make them more aware about the value of life.
- 4. learn various perspectives of the speakers and implement those in their filed as applicable.

certainly have positive impact to change their perspective in regard to their future prospects. The objective to conduct such sessions is to;

1. create more diversity in thoughts & experiences.

2. learn actual things and apply the same in



Expert talk by Dr. Upain Kumar Bhatia

LANGUAGE PROFICIENCY

We emphasized on the language proficiency during the induction programme as the students we receive from diverse backgrounds from various parts of the India and even abroad. The medium of instructions in the college is English, so we focussed to start

from basic English to enhance their communication skills. We had many lectures by our faculty, a book was given them to complete during the induction, many discussions in small groups, conducted spell bee competition etc. The basic objective of this module is to;

- 1. help the students to learn the basics of English so they can read, write and speak genuinely.
- 2. prepare students for group discussions and interviews for campus placements.



During one of the activities of English Language

LITERATURE/LITERARY ACTIVITIES

In this module we conducted many activities like newspaper reading quiz, book reading and a special visit to central library to have a view of the recommended books. The students have also apprised with the AGC Book Club which is running under the aegis of Central Library. Some of the students have joined this club. The objective of these activities is to;

- 1. aware the students about the different literature to be read.
- 2. enhance their reading habits.
- 3. help students to learn about the traditional and contemporary values.



New students are being apprised about AGC Book Club

CREATIVE PRACTICES

Under this module we conducted creating writing, painting and non-flame able cooking. This event went really wonderful particularly non-flame able cooking. The students learnt many new things during module. The objective for such module is to;

- 1. develop the sense of creativity among the students.
- 2. help develop the clarity of humanistic culture and creative and joyful expression.
- 3. develop the new skill.
- 4. create an easy-going environment to increase the interaction.



Few glimpses of Community Lunch

EXTRA-CURRICULAR ACTIVITIES

Research says participation in various extra-curricular activities increase your brain function, concentration and you learn time management. Keeping the same in mind, we conducted various cultural and sports events. Our objective to conduct such events is to;

- 1. increase the concentration and brain function of the students.
- 2. develop the team spirit.
- 3. enable students to learn time management.
- 4. learn how to face pressure.
- 5. develop analytical thinking



FEEDBACK FROM STUDENTS

"The orientation programme was very informative and knowledgeable. It also led to me feeling much calmer approaching my first day, and allowed me to be a lot more familiar with where I had to be."

> ... Gagandeep Kaur 1st Semester/ AIML

"I never thought of such wonderful start of mine in this college. The 3 weeks orientation programme helped me to settle down in the college. Thank you so much for such great start."

> ... Aryan 1st Semester/ CSE

"All the teachers helped us to settle in the new environment. I enjoyed and participated in many activities organized by the department. It was really great learning experience. "

> ... Simranjeet Singh 1st Semester/ME





FEEDBACK FROM STUDENTS

"Overall, the orientation programme was very helpful for me and it helped a lot to know about the college. The expert talks were extremely wonderful. "

> ...Harmanjit Kaur 1st Semester/EE



"It was a great start. I never expected to begin my college this way. I am sure such way of transition from school to college has helped all the new students. Thank you very much AGC."



... Pratham 1st Semester/CSE

CONCLUSION

The "Students' Induction Programme" successfully came to end on 27th Sept. 2022. We know the psychology of new students and understand how to help them to settle down in the new environment. All the members of Department of Applied Sciences gave their whole hearted support for the smooth transition of the students to understand each and everything in the best possible way. This programme not only beneficial for students rather it helped us as well to know the diversity of intelligence and the interests of the new students. I am sure the induction programme will definitely has given the good start to new students for the academics and overall performance while their stay in the college.