



Channabasaveshwara Institute of Technology

(NAAC Accredited & ISO 9001:2015 Certified Institution)
(Affiliated to Visvesvaraya Technological University, Belagavi
& Recognized by A.I.C.T.E, New Delhi)



A Report on Induction Program For First Semester B.E. Students

Academic Year:2019-20

Department of Basic Science,
CIT-Gubbi

- ❖ Familiarization with College & Departments
- ❖ Physical Activity
- ❖ Creative Arts
- ❖ Universal Human Values
- ❖ Literary Activities
- ❖ Proficiency Modules
- ❖ Lectures by eminent people
- ❖ Extra Curricular Activities





Channabasaveshwara Institute of Technology

- **1.0 About CIT,**

Channabasaveshwara Institute of Technology (CIT), was founded in the year 2001 under the aegis of Sri Channabasaveshwara Swamy Rural Education Society, with the objective of providing quality technical education. The Institute is affiliated to Visvesvaraya Technological University (VTU), Belagavi, approved by All India Council for Technical Education (AICTE), New Delhi and recognized by Government of Karnataka. The Institute is accredited by NAAC and is an ISO 9001:2015 Certified Institution. CIT is the proud recipient of “Excellent Engineering Institute in Rural India” Award in 2016 and “Most Promising Engineering Institution” Award in 2018. The Institute is located near Gubbi, in Tumkur District, Karnataka. The Campus is spread across 60 Acres of lush green land with beautiful landscaping. The area enjoys pleasant atmosphere throughout the year. Students and staff adore the meticulously maintained campus welcoming natural surroundings which itself is an inspiration to learn and excel.

2.0 About the Induction Program

Education plays a vital role in a Country's progress. The conventional pattern of attending the classes passively and focusing on just good grades in the examinations is treated as an obsolete exercise in today's world. It is said that all human beings are endowed with unique talents and traits. The role of a teacher is to facilitate students to achieve their goals by nurturing the talents and traits hidden in them. It is believed that the inherent talent and core competency should come together to make education meaningful, holistic, productive and fulfilling. The aim of an engineering college is not just to make competent engineers, in addition to it to groom knowledgeable and well cultured men and women, fit to radiate the fragrance of their learning among people of our Country. In this direction , Induction program is an effort for integrating new student into the Institution by giving him basic information he needs for settling down quickly and work for his academic success by adjusting his interests with those of the Institution. In this regard as per the guidelines of Visvesvaraya Technological University and AICTE, the first phase of mandatory 3 Weeks Induction Program was conducted for first semester students of the Academic year 2019-20. The details of the activities conducted and out comes of the Induction program is presented in this report.

3.0 Aims and Objectives of Induction Program

- Familiarize the new student with the various branches, methods of study, various facilities, the academic and administrative set up in the Institute.
- To develop a sense of aesthetics and enhance creativity among students.
- To generate favorable attitudes towards peers, senior students, teaching and non teaching staff in the Institution.
- To inculcate value systems, ethics and leadership qualities among students.
- To promote entrepreneurial thinking among students.
- To inculcate in students effective communication skills, team work skills, multi disciplinary approach, and develop a desire to apply knowledge of engineering for the real life problems.
- To sensitize students towards environmental issues and to develop an attitude to protect and conserve environment among students.

4.0 List of Activities Conducted in the Program

- ❖ **Familiarization with College & Departments**
- ❖ **Physical Activity (PA)**
- ❖ **Creative Arts (CA)**
- ❖ **Universal Human Values (UHV)**
- ❖ **Literary Activities(LA)**
- ❖ **Proficiency Modules (PM)**
- ❖ **Personality Development (PD)**
- ❖ **Lectures by eminent people**
- ❖ **Extra Curricular Activities**

5.0 Resource Persons for the Induction Program

INHOUSE

- Dr. Suresh DS, Director & Principal, CIT-Gubbi
- Dr. Shantala CP, Vice Principal & HOD of CSE, CIT-Gubbi
- Dr. Sridhar KN Rao, Chief Advisor-Academics & Research, CIT-Gubbi
- Dr. Shivaprakash MC, HOD of Basic Science, Induction Program Coordinator, CIT-Gubbi
- Prof. Pradeep V, Dean- Academics & HOD of ISE, CIT-Gubbi
- Dr. Kulkarni GS, Dean- Administration & HOD of ME & Chairman of Anti ragging Committee, CIT-Gubbi
- Dr. Pradeep CR-HOD of Mathematics Dept, CIT-Gubbi
- Dr. Umesh Laddi-HOD of Chemistry Dept, CIT-Gubbi
- Prof. Prashanth Kumar-Coordinator, Dept. of Mathematics, CIT-Gubbi
- Dr. Keshavaprasanna, Dean- Students, CIT-Gubbi
- Dr. M.Ramachandran, Principal, CIT Public School
- Dr. Dayananda Swamy, Professor, Dept. of MBA, CIT -Gubbi
- Prof. Chetan Balaji, Head Incharge Placement & Training, Coordinator-CIT Youth Empowerment Cell
- Prof. Veenakumari, Secretary-CIT Women Empowerment Cell
- Mrs. Nagarathnamma, Librarian, CIT-Gubbi
- Mr. Vijayaprakash, NSS Coordinator, CIT-Gubbi
- Mr. Jagadeesha G, Physical Director, CIT-Gubbi
- Mr. Sri Hari, Assistant Professor, Dept. of CV, CIT-Gubbi
- Mr. Akram Pasha, Creative Arts Teacher, CIT Public School

External Resource Persons

- Dr. BS Seshadri, Former Scientist, BARC, Mumbai & Former Chairman, Dept. of PG Studies and Research in Physics, Kuvempu University, Shankaraghatta.
- Mr. Adnan Wajid, Senior Admin and HR Manager, Cummins India Ltd., Bangalore.
- Prof. TN Prabhakara, Sanskrit Vidwan and Retired Additional Director for Department of Collegiate Education, GOK, Bengaluru.
- Mr. Pradeep Kumar, Representative from The Institution of Civil Engineers (ICE) Publishing
- Mr. Venkatesh, Representative from Knimbus - digital library solution
- Mr. Rajaneesh, Representative from Springer Nature Publishing
- Ms. Garima Turan, Representative from Elsevier publication
- Mr. Jayachandran, Representative from Emerald Group Publishing
- Mr. Vikram, Representative from Taylor & Francis Online
- Mr. Antony, Representative from New Age International Publishers
- Mr. Bhaskar, Representative from NetAnalytics Technologies (Sententia)
- Mr. Pradeep-Dept. of Youth Services and Sports, Tumakuru
- Mr. Guruprasad-Dept. of Youth Services and Sports, Tumakuru

Details of the Induction Program

Day-1: 5 th August, 2019	
Activity	Resource Person/Facilitator
Registration of Students	I Year Faculty Members
General Introduction about CIT (Familiarization-1)	Dr. Suresh DS & Dr. Shantala CP
Responsibility of an Engineer in shaping the future of a Civic Society (UHV-1)	Dr. Shivaprakash
Campus Tour (Familiarization-2)	I Year Faculty Members

- The first day of the Induction program began with the registration of new students followed by an orientation about the college.
- Dr. Shantala CP, Vice Principal of the College welcomed the students.
- Dr. Suresh DS, Director and Principal in his address explained about the journey of CIT over the years from the day of its inception. Further, he explicated about the various initiatives taken up by CIT in providing quality education in the cutting edge technologies of core branches of engineering.



Day-2: 6th August, 2019

Activity	Resource Person/Facilitator
Class room participation-How to embrace vulnerability and be participative in classes (PM-1)	Dr. Sridhar KN Rao
How to add creativity and human touch in our work (CA-1)	Mr. Akram Pasha
Department visits (Familiarization-3)	Respective HODs and Coordinators

- Dr. Sridhar in his session on Class room participation explained about various active learning exercises which help students understand the subject, and maintain their interest and attentiveness during class periods.
- Mr. Akram Pasha conducted a session on creative arts. Through simple activities he explained the importance of visual and performing arts in adding value to our work and its contribution in making us creative and inventive individuals.







Day-3: 7th August, 2019

Activity	Resource Person/Facilitator
Academic and Examination Regulations (Familiarization-4)	Prof. Pradeep V
Singing Competition (Extracurricular Activity-1)	Mrs. Veenakumari Mrs. Rashmi R Mrs. Ashwini Mrs. Nagashree
Skill sets required for Industry Tips for facing Interviews (PM-2)	Mr. Adnan Wajid

- Prof. Pradeep V spoke about the academic and examination regulations of Visvesvaraya Technological University. He created an awareness about cafeteria based CBCS approach. Grade system, attendance requirement and conditions for vertical progression, SGPA and CGPA.
- Mr. Adnan Wajid highlighted on necessary skill sets to be honed in order to go in tandem with the changes in ever progressing industrial sector. He also gave useful tips on how to forge ahead and establish themselves as successful engineers in industries.





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**Day-4: 8th
August, 2019**

Activity

Awareness about
E-resources of
VTU Consortium
for Students and
Faculty
(Library Activity-
1)

Representatives from Journals and E-Book Publishers such as ICE, knimbus, Springer Nature,

Elsevier, Emerald Group, Taylor and Francis, New Age International, Net Analytics Technologies (Sententia) trained students about various E- resources of VTU Consortium.



**Day-5: 9th
August, 2019**

Physical Activity

Unwinding the
Mind by Games
and Physical
Activities
(PA-1)

Sports day was celebrated at the campus, Mr. Rajendra, Mr. Jagdeesh, Mr. Asif Ulla Khan and Mr. Pradeep NR coordinated the program. Games and activities were meticulously designed for students with a main purpose to adapt values of sportsmanship in their day to day work.









Day-6: 10th August, 2019

Activity	Resource Person/Facilitator
Computational Thinking (PM-3)	Dr. Sridhar KN Rao
“Student life to Professional life”-Alumni-Student’ Panel Discussion (PM-4)	Dr. Shivaprakash MC
Diagnostic Test on English and Basic Mathematics (PM-5)	I Year Faculty Members

- Dr. Sridhar KN Rao in his session explained about how a set of core competencies help an engineer to approach a problem which has a connection between computers and humans and generate solutions.
- A panel discussion on Student life to Professional life was conducted. Alumni of CIT from various branches attended the event. After sharing their experiences they answered the questions raised by the students.
- A diagnostic test was conducted on English and Basic Mathematics.



Day-7: 13th August, 2019

Activity	Resource Person/Facilitator
Contribution of Indian Scientists in the Technological Development of India and understanding Maxwell's equations (UHV-2)	Dr. BS Seshadri
Healthy Life style for longevity and happiness (PD-2)	Mr. SriHari
Sports Talent Identification (PA-2)	Mr. Pradeep & Mr. Guruprasad

- Dr. BS Seshadri, former Scientist at prestigious BARC Mumbai in his keynote address spoke about contributions of various Indian Scientists and shared his personal experiences with renowned nuclear scientist Dr. Rajaramanna.
- Mr. Sri Hari who is a proud alumnus of CIT and Internationally famous body building champion who is qualified for participating in Mr. Universe competition to be held in Germany, this year in November inspired the students with his achievement and spoke about "being better than you used to be by adapting a healthy life style.
- Mr. Pradeep and Mr. Guruprasad from Department of Youth Services and Sports spoke about various opportunities in sports and conducted sports talent identification





Day-8: 14th August, 2019

Activity	Resource Person/Facilitator
Amazing power of thinking positive (UHV-3)	Ms. Roopa Shankar
Grievance Redressal and Anti ragging (UHV-4)	Dr. GS Kulkarni
Learning using Moodle platform (PM-6)	Mr. Girish

- Ms. Roopa Shankar, faculty of MBA department spoke about how law of attraction can become secret of success with anecdotes and videos.
- Dr. GS Kulkarni, HOD of Mechanical Engineering and Chairman, Anti-ragging committee, CIT-Gubbi spoke about anti ragging policies and grievance redressal system in place at the Institute.
- Mr. Girish, faculty of Computer Science department trained about how to use moodle platform in place at the Institute to learn both inside and outside the campus.



Day-9: 15th August, 2019

Activity

Independence Day
Celebration
(UHV-5)

Planting of Saplings by
Students and Faculty
Members
(PA-3)



- The Independence day was celebrated at CIT campus. The Flag was hoisted by Director and Principal Dr. DS Suresh. National Anthem was sung in chorus by students and faculty members soon after the unfurling of the tri coloured Indian national flag. NCC cadets accorded the guard of honour to the Director and other dignitaries.
- Saplings were planted by both students and faculty members as a part of NSS activity.

















Day-10: 16th August, 2019

Activity	Resource Person/Facilitator
Public Speaking Competition (Literary Activity-1)	Dr. Shivaprakash MC

- A public speaking competition was conducted for students on the topics
 1. Value of literature in life
 2. How one can serve his Country best



**Day-11: 17th
August, 2019**

Event

Inauguration of
First Semester
BE Classes and
Fresher's Day
Celebration

- Inauguration of First Year classes was conducted on 17th August, 2019. Dr. Bhavesh Bhatia, who is 100 % blind and a successful entrepreneur, sportsman, tracker, poet and shayar, who hails from Mahabaleshwar, Maharashtra and recipient of prestigious **President's Award for Best Blind Employer** graced the occasion as Chief Guest. Honourable MLA of Tumkur and Secretary of CIT Group of Institutions presided over the function. Vice Principal of CIT, Dr. Shantala CP welcomed the parents and students and Director and Principal Dr. Suresh DS emphasized the importance of determination, dedication and discipline in achieving success in one's goal. Dr. Sridhar KN Rao, Chief Advisor-Academics and Research and Dr. Shivaprakash, HOD of Basic Science were present during the function. Prof. Chetan Balaji emceed the function and Dean Academics Prof. Pradeep V proposed a vote of thanks.





Day-12: 19th August, 2019

Activity	Resource Person/Facilitator
A talk on “Fourth Industrial Revolution” (UHV-6)	Dr. M Ramachandran
Celebration of Samskrutha Sapthaha (UHV-7)	Prof. TN Prabhakar

- Dr. Ramachandran, Principal of CIT Public School who hails from Kerala and to his credit has a Ph.D degree from prestigious Princeton University, USA gave a talk on Fourth Industrial Revolution.
- Samskrutha Sapthaha was celebrated in the honour of Ancient Rishis who inhabited our Country in the times immemorial and who has given this beautiful language Sanskrit. Westerners have praised Sanskrit as more perfect than Greek and more copious than Latin. To develop an interest to learn and appreciate this language which took birth in our country, the event was organized. Prof. TN Prabhakar gave a lecture on the importance and significance of Sanskrit language in the present day world.

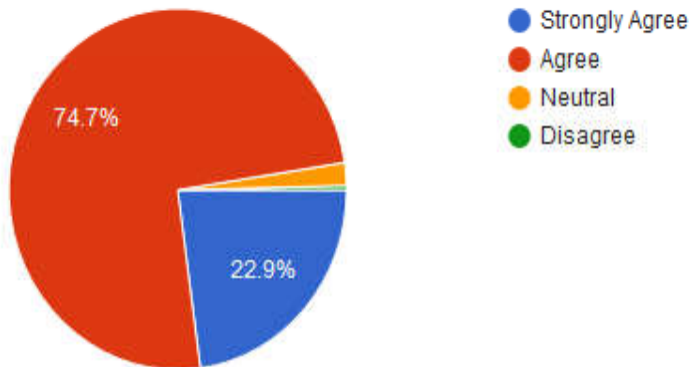


Conclusion

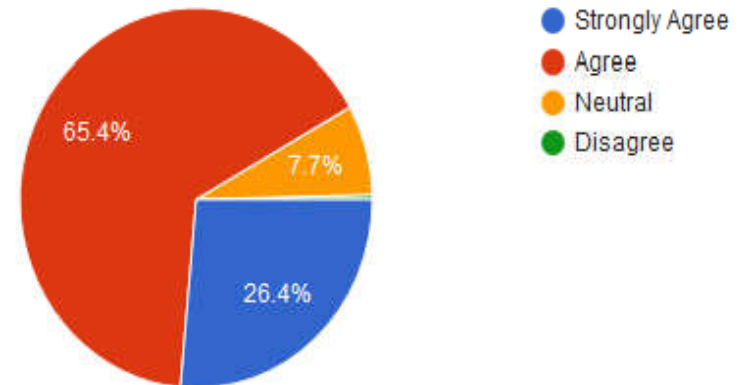
It is evident from the feedback garnered around about the Induction program that with the cooperation of Management, Students and with the coordination of Heads and teaching and non teaching fraternity of CIT the Induction program has witnessed a grand success. It is hoped that the human values and ethics along with scholastic knowledge imbibed by the students surely is going to build that bent of mind which makes them responsible patriotic citizens of this Country.

Feedback from students about the Induction Program

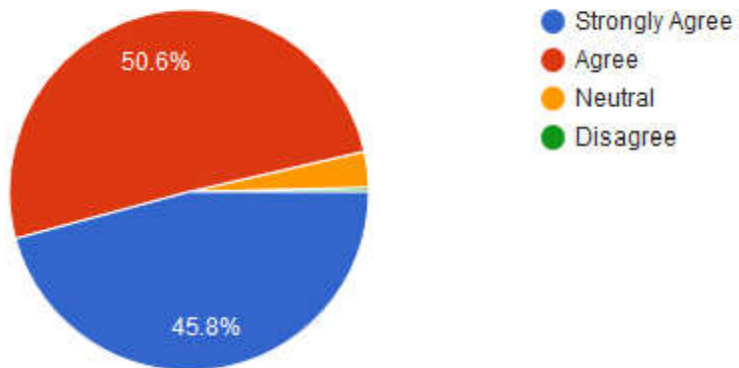
Topics covered were relevant to my role as a student



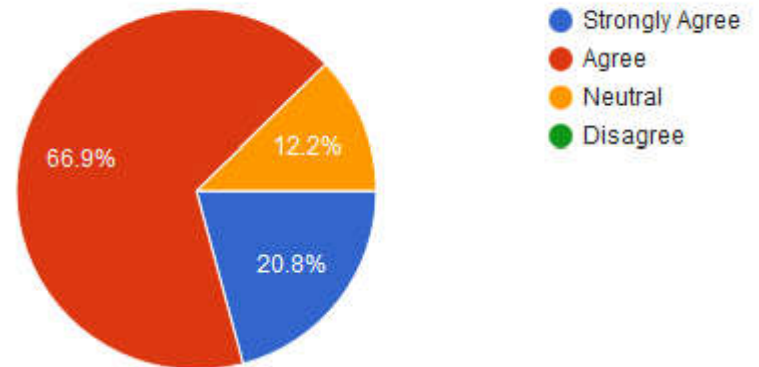
The Talks and Presentations were interesting



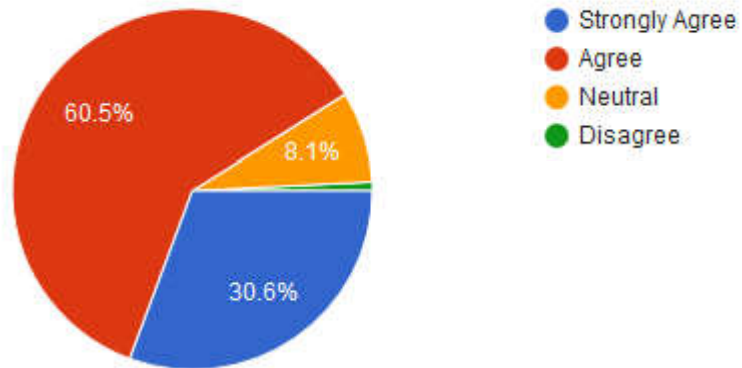
The Speakers were Knowledgeable



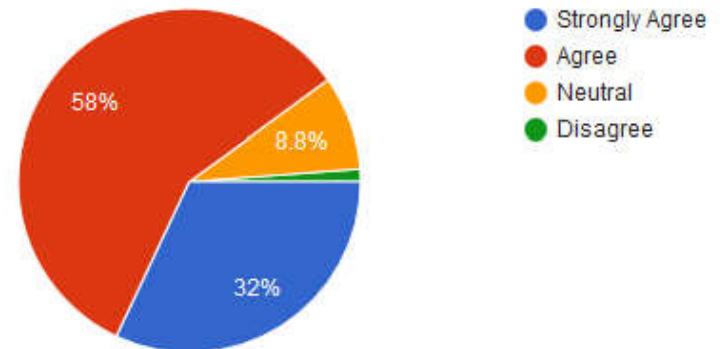
The amount of information and length of the session were right for me



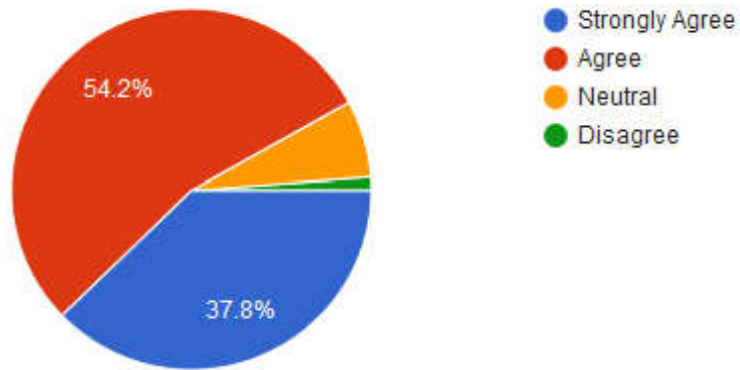
I have really benefited by attending the program



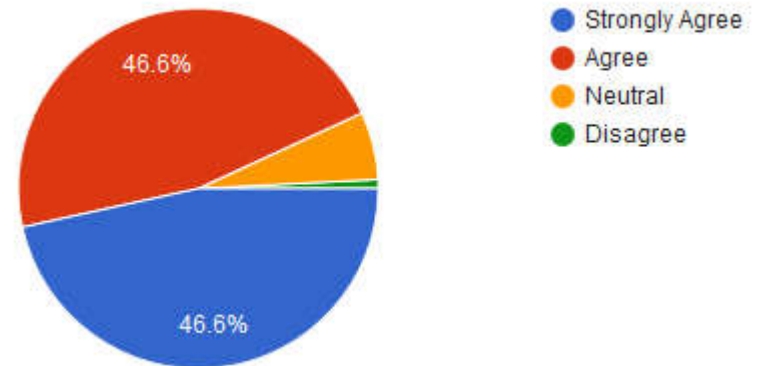
Department visits were systematically arranged



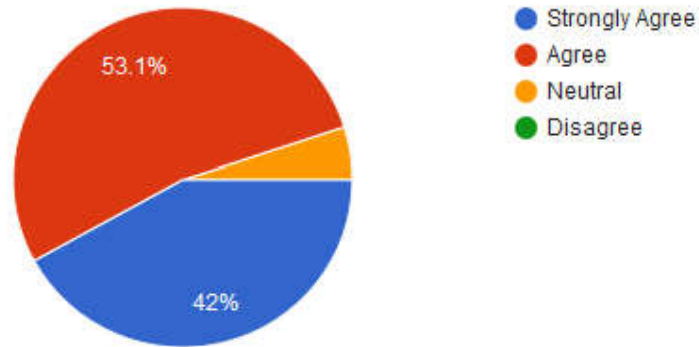
Department visit helped me to understand my department closely and faculty were keen to share their knowledge



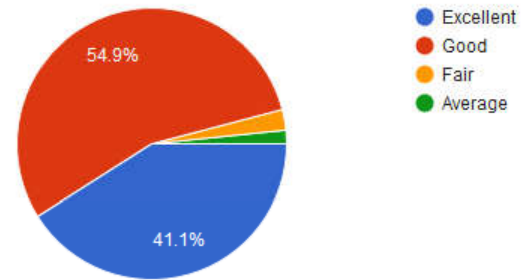
Was the Induction Program clear in giving information about CBCS System, SGPA, CGPA, Grade system, Internal and External Examination, Passing Standards, Attendance and Promotion to odd semester



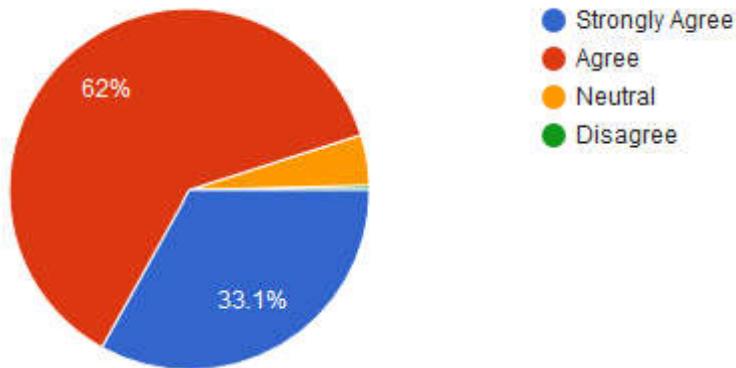
Academic and Examination Regulations of VTU were explained to me



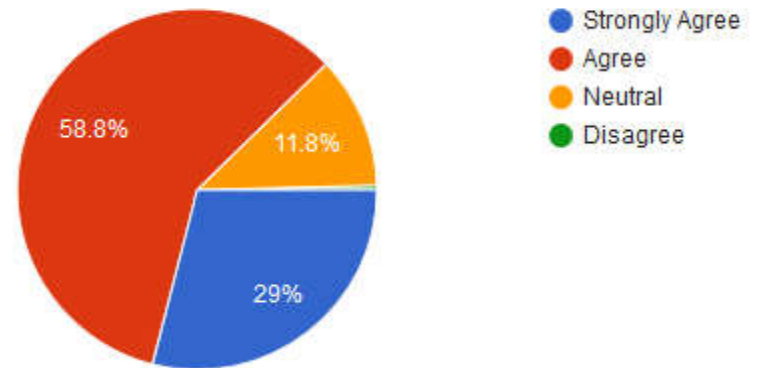
Please rate overall quality of the Induction Program



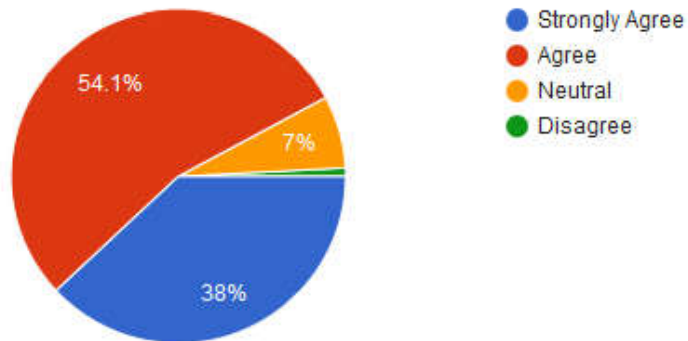
The Induction program motivated me to work for Society, Nation and Environment



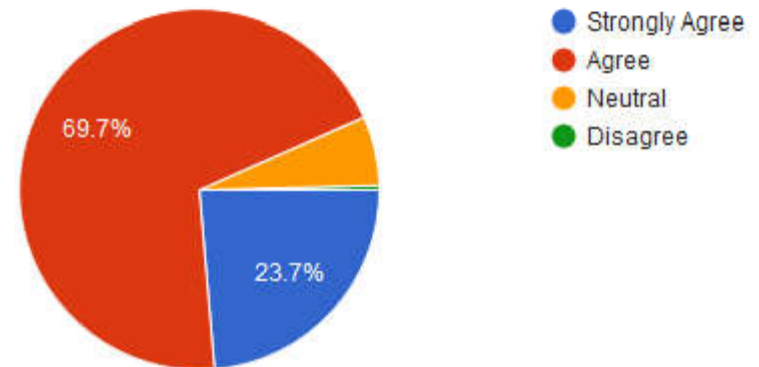
The Sports and Literary activities Visual and Performing arts energized me in unwinding the mind and building the team spirit.



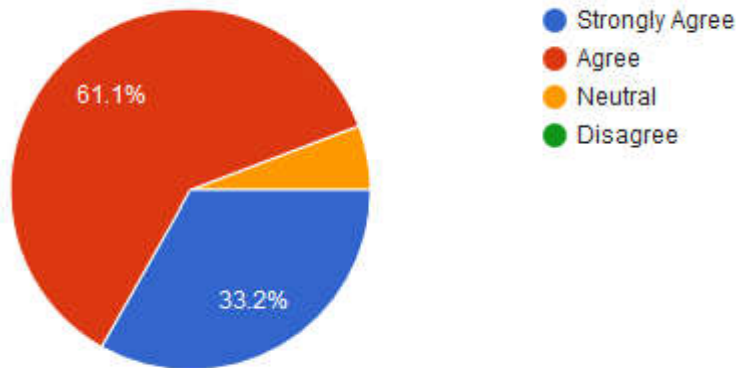
Alumni interaction helped me in setting my goal and create a road map for success



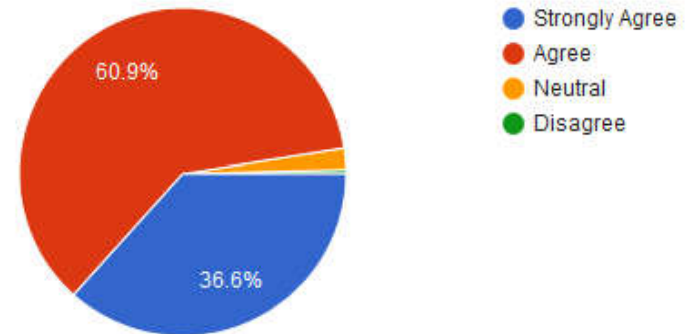
The Schedule was well designed in the right sequence of topics



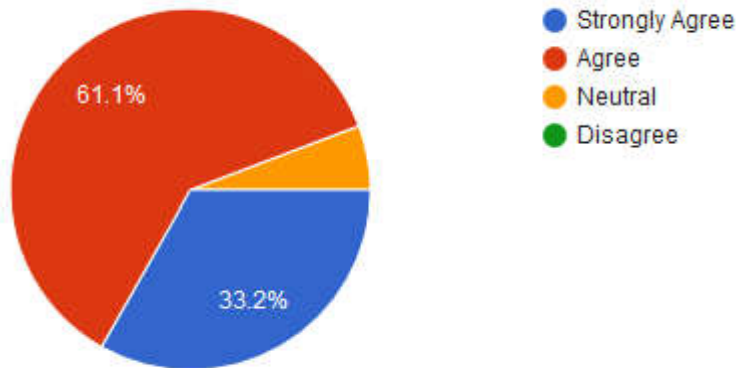
The Induction Program helped me clearly understand the mission and vision of the Institute



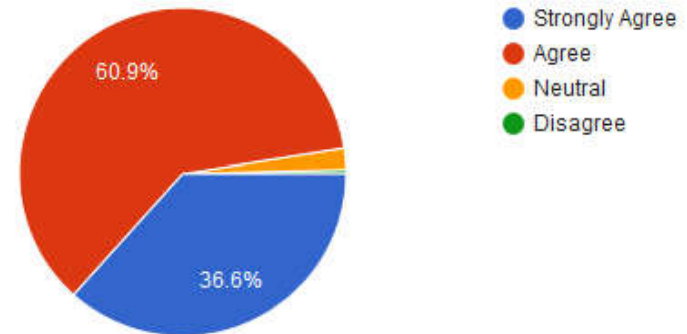
The Induction program helped me to know the importance of Communication & interpersonal skills



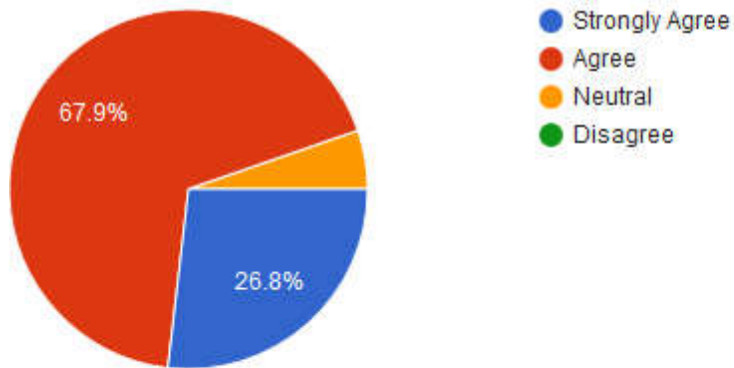
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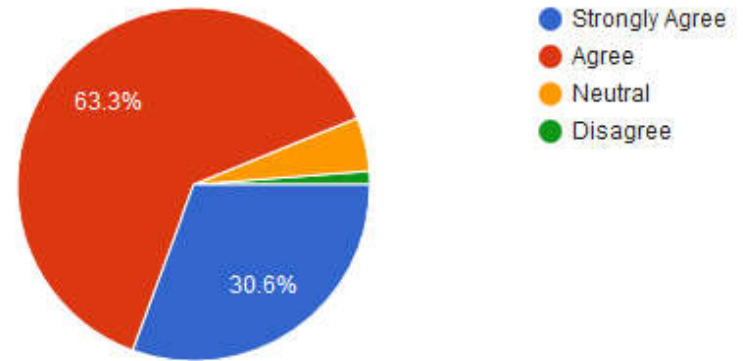
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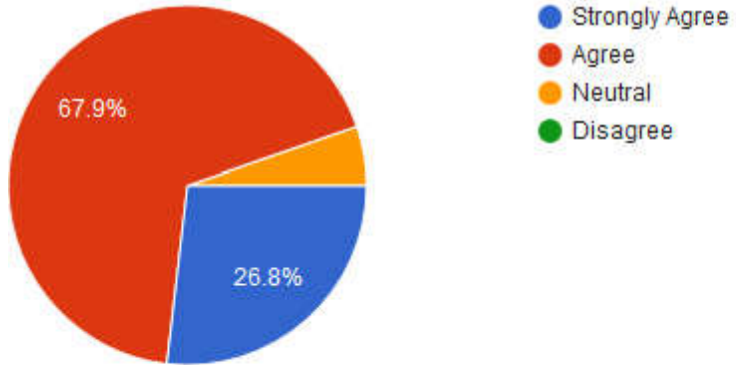
The Induction Program strengthened my value system



The Induction Program helped me in aligning myself with goals of the institute



The Induction Program strengthened my value system



Samskrutha Sapthaha was well organized and helped me in knowing the importance of Sanskrit language

