



GUJARAT TECHNOLOGICAL UNIVERSITY
(AN INTERNATIONAL INNOVATIVE UNIVERSITY)



A Report on

ATELIER PROGRAM

APRIL 7, 2016

ATMIYA INSTITUTE OF TECHNOLOGY AND SCIENCE, RAJKOT

Organized By

GUJARAT TECHNOLOGICAL UNIVERSITY

ATMIYA INSTITUTE OF TECHNOLOGY & SCIENCE, RAJKOT

Conducted By

Mr. Hardik Chauhan

Assistant Professor

ATELIER - Faculty Coordinator

Mr. Ashish Shrivastav

*6th Semester, ATELIER - Fellow
Mechanical Department*

Gujarat Technological University

Gujarat Technological University (GTU) is a technological university established by Government of Gujarat vide Act No. 20/2007. GTU is the largest State Government University with more than 4, 50,000 students including of Engineering, Architecture & Planning, Pharmacy, Management, Computer Application and Hotel Management & Catering Technology. The Innovation Council of GTU is well known in the country for its initiatives in grass root innovation work by its engineering students for solving problems of SME industrial units located throughout Gujarat. Intensive innovation efforts have resulted in many patentable outcomes. Its programs for student start-up development and its programs for dissemination of knowledge about IPR are well-known all over the country. It's Policy Documents for Student Start-up Development and Skill Development Mission are being used by universities all over India. GTU has fourteen Post-graduate Research Centers, including Center for Infrastructure, Transport and Water Management, Center for Environmental and Green Technologies and Center for Environment and Energy Efficiency. GTU is taking keen interest in developing various skill set that is expected by the industry from pass out student. ATELIER is one of the initiatives taken by GTU to impart, cultivate and improve English language skill of its graduating students

Atmiya Institute of Technology & Science

Atmiya Institute Of Technology & Science (ATMIYA)-Sarvodaya Kelavani Samaj, Rajkot is an arm of Yogi Divine Society, Haridham, Sokhada near Baroda. It is essentially engaged in promoting cultural, religious and moral values among the youth through education and social activities in Saurashtra and Kutch. As a prelude to achieving this Aim, H.H. Swami Hariprasadji, who is the mentor and sheet anchor of this pious movement, has laid stress on high moral character and preservation of divine culture that we have inherited. His emphasis on these values is to be reflected in the social work, up liftmen of the poor, downtrodden and ill-fated masses living miserable lives. To reflect these noble ideals into reality he has chosen education as the best instrument. ATMIYA INSTITUTE OF TECHNOLOGY & SCIENCE is started to fulfill this goal.

ATELIER Project

Activity-based TEam Learning for Innovative EngineeRs (ATELIER) is designed to initiate a program, which encourages colleges to start developing methodologies for bootstrapping the distributed talents of some of their students to develop a program for strengthening the soft skills of all their students. ATELIER is designed to develop team-spirit, team learning and bring transformation in the students by providing platform to brush up and sharpen their linguistic skills.

The main objective of ATELIER is to develop and improve the soft skills of students, to make them capable enough to stand in market by expressing themselves. Listening, Speaking, Reading, and Writing are the areas to be focused.

Program Schedule

11:50 AM – 12:00 PM	Taking your seat
12:00 PM – 12:10 PM	Welcoming faculties and students, Introduction to ATELIER program by ATELIER fellow Mr. Ashish Shrivastav, Mechanical Department, AITS
12:10 PM – 12:25 PM	About the ATELIER program and importance of command over English by Dr. G D Acharya, Principal, Atmiya Institute of Technology & Science.
12:25 PM – 12 : 40 PM	Students are informed to write there interested topic at which, technological innovations are happening around us. (which improves writing and comprehension skill)
12:40 PM – 12:55 PM	Student Share their written topic and give their views on topics at which interaction with Students (which improves Listening , Speaking,)
12:40 PM – 12:55 PM	Give the Review on the program Their conclusion and what did they learnt from this exercise (comprehensive writing) Feedback about the session.
12:55 – 1:10 PM	Vote of thanks by Dr. P.S.Puranik, HOD, Mechanical Department Prof. Hardik Chauhan, Asst. Prof., ATELIER Program Coordinator Mr. Ashish Shrivastav, ATELIER - Fellow, 6th Sem Mechanical.

The program was aimed to develop and improve the soft skill in students by organizing various activities. Students from Mechanical Department participated in the program. Following points were discussed by the ATELIER fellow:

- 1) GTU's purpose behind such event.
- 2) Importance and Need of developing soft skills.
- 3) Shown videos such as DID YOU KNOW? And STEVE JOBS SPEECH.
- 4) Brainstorming technique to build the ability of students to think and respond.
- 5) Discussion and Explanation of the video.
- 6) Review writing to develop their Writing skills.
- 7) Feedback for the program.

Outcome of the Program

The program was meticulously planned and the objective was to develop, build and improve the soft skills of students in order to make them capable to express themselves as well as to stand in society.

Mr. Ashish explained about the importance of such program, what are soft skills, what is the need of it? It was an interactive session. Initially the response of the participants was a bit low because of their fear and lack of confidence. Later on when the program proceeded with the interesting videos and activities, the response of the students deliberately increased.

The students were able to catch the words, phrases, facts & figures in the video "DID YOU KNOW?" They were able to listen, interpret and respond accordingly when the next video of Mr. Steve Job's was shown to them.

Feedback on Program

From this exercise, I conclude that writing is very important. By this program we understood that good command over reading, writing, listening and speaking skills is a primary demand of any one to be successful in life

-Barad Maulik

From this interesting experience we come to know the hidden capability of our self and also

learn & understand the importance of good communication skill.

–Yash Upadhyay

We also come to know that Opportunities to study abroad offer a fresh and stimulating perspective on this diverse and fast-moving area with good communication skill.

– Akshay Kava

From this exercise we can come to know that it is beneficate in removing stage fear among us which improve the self confidence

–Gopal Yadav

We get to know and learnt much factual and easy to improve our skill with interaction with our friends & share our view

Thanks to Hardik Sir and Mechanical Department for arranging this kind of activity. It feels good that we are a part of it.

–Ashish Shrivastav

Memories of the Program



Dr. G. D. Acharya, Principal, Atmiya Institute of Technology and Science addressing the Participants of the seminar, motivated and encouraged studetns.



Mr. Hardik Chauhan, ATELIER – Faculty coordinator, conducting session



Mr. Ashish Shrivastav ATIELER – student coordinator, conducting session.



Principal guiding & motivate the student for his carrier



Explaining the theatrical concept



Exploring his views



Clarifying his points & prospects



Principal is putting his own expert opinions



Participants giving their feedback



View sharing at the end regarding ATELIER PROGRAM

Profiles of Organizers



Dr. G. D. Acharya

Principal, Atmiya Institute of Technology & Science

He has done his B.E. (Production Engineering) in 1978, M.E. (Material Technology) in 2000 and Ph. D. in 2008. He has academic and administrative experience of more than 35 years.

He is currently guiding 10 Ph. D. Scholars from different institutes. He has published more than 40 research papers in journals and

Proceedings of International repute. Authored 11 books and written number of articles for magazine.

He headed and played a crucial role in various committees and contributed significantly in research, academics, T&P, industry linkages and life skills.



Mr. Hardik Chauhan

Assistant Professor & ATELIER Project Faculty Coordinator, AITS

He has done his Diploma (Mechanical), B.E. (Mechanical Engineering) and M.E. (CAD/CAM) in 2007, 2011 and 2013 respectively. He has academic experience of 2 and a half year.

He is life Member of ISTE. His area of interest includes Design & analysis, He is Guided 3 ME student guiding the BE student for the new Project. He has published 4 papers in journal.



Mr. Ashish Shrivastav

Student 6th Sem Mechanical Department, ATELIER GA Fallow

He is currently pursuing his B.E. (Mechanical), student of 6th semester and holds bright academic record with 9.10 in 5th semester. He is equally talented in extracurricular activities. He is members of ISTE Student Chapter.

Report Prepared and Compiled by

Prof. Hardik Chauhan &

Mr. Ashish Shrivastav