## ARHAM VEERAYATAN INSTITUTE



OF ENGINEERING, TECHNOLOGY & RESEARCH

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## **Summary Report on**

"Seminar on Application of Engineering Software by Khodiyar CAD Center – Bhuj"

## on $07^{th}$ April, 2017

Engineering software is the process of implementing software solutions to one or more sets of problems. One of the main components of software is the software requirements analysis. The trend to implement software programs into the engineering industry began as educational concerns for the future as engineering prepared to enter the twenty-first century. Today, these concerns and trends are centered on the continuing education unit which have become required as part of maintaining the professional license.



As a result of the expanding use and demand for these software programs, there was less of a necessity for occupations such as draftsman, because the engineer began to prepare and input the design parameters into the program, thus eliminating the need for manual drafting. A specialized subset of engineering relies heavily on the computerization of the industry. University textbooks have already since begun to include software applications for students to gain experience with some kind of software interface.

The main objective of this seminar is to provide the knowledge about existing senireo of numerous software used by an industries in various engineering field, among the Students of AVIETR - Mechanical. Total 75 (Students & Faculty) of AVIETR- Mechanical Engineering Department had appeared in this seminar. Seminarw was organized in Veerayatan premises and all the Arrangement was done by Prof. Smit Thakkar and Prof. aum Thacker under Guidance of Principal Prof. Vivek Gulhane sir. Students of AVIETR AVIETR- Mechanical Engineering Department enthusiastically joined in Seminar. Seminar was initiated by Mr. Pruthiviraj Jadeja and his Team of Khodiyar CAD Center – BHUJ.





"Seminar on Application of Engineering with the support of Khodiyar CAD Center – Bhuj"

We Would Specially Like to thank Veerayatan Management Chairperson Param Pujya Sadhvi Shri Shilapiji Maharaj Saheb, Our Administrator Mr.Anil jain Sir without their Support this Seminar was not possible.

**Approval Authority: Mr. Vivek Gulhane (Principal - Veerayatan)** 

Main Coordinator of the Camp: Mr.Smit Thakkar (HOD, B.E. - Mechanical Department)

Mr.Aum Thacker (HOD, D.E. - Mechanical Department)

**Supporting Group: Khodiyar CAD Center – Bhuj** 

Participants Involved in Camp: Students & Faculty members of AVIETR Mechanical

**Engineering Department** 

Report Formation : Chirag M. Pateliya (Mechanical Department)