



Birla Institute of Technology and Science

PILANI (RAJASTHAN) 333031

CHEMICAL ENGINEERING ASSOCIATION

Certificate of Honour

This is to certify that Mr./Miss K. R. Anand
has been selected as the best outgoing Chemical Engineering
undergraduate student for the Ist semester, 1996 - 97 and the
undersigned persons have pleasure to confer him/her the
" MONALI DEY MEMORIAL AWARD "
as a mark of the achievement.

Dr. R. P. VAID
Dean, Students Welfare Division

Dr. B. V. BABU
Prof-in-charge
Chemical Engg. Assoc.

Dr. R. K. GUPTA
Group Leader
Chemical Engg. Dept.



Birla Institute of Technology and Science

PILANI (RAJASTHAN) 333031

Certificate of Honour

This is to certify that ~~Mr./Miss~~ R. K. Anand
_____ has displayed commendable innovative skills
as a member of the association during the years 1992 -97.

Dr. R. P. VAID
Dean, Students Welfare Division

Dr. B. V. BABU
Prof-in-charge
Chemical Engg. Assoc.

Dr. R. K. GUPTA
Group Leader
Chemical Engg. Dept.

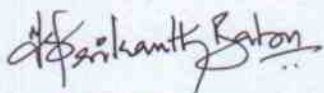
**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE
PILANI (RAJASTHAN)**

This is to certify that K. K. ANAND
of BITS PILANI
was commended/awarded first/second prize for the paper entitled
..... NON - TRADITIONAL TECHNIQUES FOR
..... OPTIMIZATION OF CHEMICAL PROCESSES
in the CHEMICAL ENGG. category of the paper
presentation contest organised during the Fourteenth All India University Academic
Week held at Pilani from 11th to 15th March, 1996.

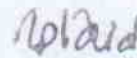
**APOGEE - A Professions Oriented Gathering over
Educational Experiences was organised by the Birla
Institute of Technology and Science. It was an
opportunity for the participants comprising university
students to present their professional achievements and
interact with Scientists, Engineers and Academicians.**


Dr. G.P. SRIVASTAVA

Dean, Educational Development Division
Chairman, Paper Presentation



T. SRIKANTH BABU
President, Students Union



DR. R.P. VAID
Dean, Students Welfare Division


APOGEE '96

**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE
PILANI (RAJASTHAN)**


This is to certify that K. K. ANAND
of BITS PILANI
was commended/awarded first/second prize for the paper entitled
..... INTELLIGENT CONTROL USING NEURAL NETWORKS
.....
in the ELECTRICAL AND ELECTRONICS ENGINEERING category of the paper
presentation contest organised during the Fourteenth All India University Academic
Week held at Pilani from 11th to 15th March, 1996.

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Dr. G.P. SRIVASTAVA
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Chairman, Paper Presentation



T. SRIKANTH BABU
President, Students Union



DR. R.P. VAID
Dean, Students Welfare Division

APOGEE '96

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE

PILANI (Rajasthan)



MOTOROLA PROJECT AWARD

*This is to certify that K.K. Anand, ID No. 92A1A7493 was awarded **Motorola Project Assistantship** during the Second Semester, 1995-96 as a dual degree student of the Chemical Engineering discipline and Computer Science discipline. He successfully completed the project entitled "Real-time adaptive fuzzy control using genetic algorithm".*

Dated: 23-09-1996

Sharma
REGISTRAR




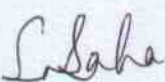
Chemical Engineering Association

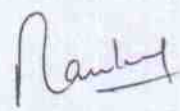
**Birla Institute of Technology & Science
PILANI (Raj.) 333031**

Certificate of Honour

*This is to certify that Mr./Miss. K. K. Anand
has been conferred the certificate of merit along with a cash
award by the Chemical Engineering Association for the paper
entitled 'ARTIFICIAL INTELLIGENCE FOR CHEMICAL PROCESS INDUSTRIES'
being adjudged as the best article for the I semester, 1995 -96 ,
published in the Association's Magazine.*


Dr. R. P. Vaid
Dean
S. W. D.


Dr. S. N. Saha
Prof-in-Charge
Chemical Engg. Assoc.


Dr. R. K. Gupta
Group Leader
Chemical Engineering