



PRAGATI ENGINEERING COLLEGE

SCIENCE QUEST

JANUARY TO JUNE 2012

VOLUME -1

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

ABOUT DEPARTMENT

To assist all the Engineering Programmes in solving the engineering problems and to enable the students basic concepts of sciences and communication skills.

VISION

To Emerge as a Premier Institution for Technical Education in the Country through Academic Excellence and to be Recognized as a Center for Excellence in Research and Development, catering to the needs of our Country.

MISSION

To realize a strong Institution by consistently maintaining State -of -art infrastructure and building a cohesive , world class Team and provide need based Technical education Research And development through enhanced Industry Interaction

SHORT TERM GOALS

- To improve soft skills and communication skills among the rural background students.
- To inculcate problem solving skills among the students.

LONG TERM GOALS

- To create research environment among the faculty and the students.
- To enable the students to utilize the basic sciences in their core research.

LIST OF FACULTY MEMBERS

For the Month of June 2012

S.No	Name of Faculty	Qualification	Designation
Department of Mathematics			
1	Mr T.Satyanarayana	M.Sc.	Asst.Prof.
2	Mr K. Bhaskara Rao	M.Sc.M.Phil, (Ph.D)	Assoc.Prof.&HOD
3	Mr. P.Madhu Babu	M.Sc., M.Phil	Assoc.Prof.
4	Mr.M.Varaprasad	M.Sc.	Asst.Prof.
5	Mrs..R. Sugnani	M.Sc., M.Phil	Asst.Prof.
6	Mr.Ch.Satish	M.Sc.	Asst.Prof.
7	Mr.K.Rambabu	M.Sc.	Asst.Prof.
8	Ms.V.Sarada	M.Sc.	Asst.Prof.
Department of English			
9	Mrs.M. Madhavi	M.A (Lit)	Asst.Prof.
10	Mr.P.Govindu	M.A (Lit)	Asst.Prof.
11	Lt. J.D. Naidu	M.A (Lit), (M.Phil)	Asst.Prof.
12	Mr.V.Raju	M.A (Lit)	Asst.Prof.
13	Mrs. V. Srujana	M.A (Lit)	Asst.Prof.
14	Mr. B. Kishore Kumar	M.A (Lit)	Asst.Prof.
15	Ms.A.Jyothi	M.A (Lit)	Asst.Prof.
16	Ms.V.Shirely Grace	M.A (Lit)	Asst.Prof.
Department of Chemistry			
17	Prof.N. Ramam	M.Sc, M.Phil	Professor
18	Mr.P.Satyanarayana	M.Sc	Asst.Prof.
19	Mrs.A.Jyostna	M.Sc	Asst.Prof.
20	Ms.K.Vani Sri Krishna	M.Sc	Asst.Prof.
21	Mrs.L.D.V.Lakshmi	M.Sc	Asst.Prof.

22	Ms.M.Sandhya	M.Sc	Asst.Prof.
Department of Environmental Studies			
23	Dr. N.Lakshmi	M.Sc ,Ph.D	Assoc.Prof.
Department of Physics			
24	Mr P.Raj Shekhar Phaneendra	M.Sc,(M.Phil)	Asst.Prof.
25	Mr.N.Giridhar Babu	M.Sc,	Asst.Prof.
26	Mr.S.Vara Prasad	M.Sc,	Asst.Prof.
27	Mr.G.Kusa Raju	M.Sc,	Asst.Prof.
28	Mr.D.Ravi Kumar	M.Sc,	Asst.Prof.
Department of Management Science			
29	Mr S.Vamsi Kiran	MBA M.Phil (Ph.D)	Assoc.Prof.
30	Ms.A.V.K.S.Kumari	MBA	Asst.Prof.
31	Mr.K.S.V.G.K.Murthy	M.Com	Asst.Prof.

Formation of Eco Club

The Eco Club was inaugurated in the college On 15th October, 2011 by **Prof. K. Anand Mohan** and supervises the activities of the club. **Dr.N.Lakshmi**, Associate Professor of Environmental Studies and coordinates the activities of the club in the presence of The Heads of the Departments, the Staff and the Students.

PLANTATION & EDUCATION PROGRAMME
By NSS Unit & ECO Club
On 21-12-2011, at Z.P.High School, P.Surampalem Village



Faculty Participation in National level FDPS/SDPS/Workshops/ National and International Seminars (2012-2013)

1. The following faculty participated in Faculty Development Programme on “Outcomes Based Engineering Education For Quality Assurance” Organized by ISTE on 24thFeb ,2013 at Pragati Engineering College,Surampalem

Mr.T.Satyanarayana Assoc.Prof.of Mathematics,

Mr.Ch.Satish Asst.Prof.Mathematics

Mr.M.V.Raghava Reddy Asst.Prof.of Mathematics

Mr.P.R.Phaneendra Asst.Prof of Physics

Mr.G.Ravi Prasad Asst.Prof.of Physics

Mr.K.Anand Asst.Prof.of Management Studies

Ms.K.Vani Sri Krishna Asst.Prof.of Chemistry

Dr.N.Lakshmi Assoc.Prof.of Environmental Studies

Mr. P.Madhu Babu Asst.Prof.of Mathematics

2. The following faculty, Participated in Faculty Development Programme on “Leadership Skills” Organized by the department of Basic Sciences & Humanities on November 11th 2012 at Pragati Engineering College,Surampalem

Mr.T.Satyanarayana, Assoc.Prof.of Mathematics

Mr.K.Bhaskara Rao Assoc.Prof.of Mathematics
Mr.S.Vamsi Kiran Assoc .of Prof.Management Studies
Dr.N.Lakshmi Assoc. Prof. of Environmental Studies
Mr.K.BhaskaraRao, Asst.of Prof.Mathematics
Mr.Ch.Satish, Asst.of Prof.Mathematics
Mrs.M.Madahvi Asst.of Prof.English
Mr.P.Govindu Asst.of Prof.English
Mr.B.Kishore kumar, Asst.of Prof.English
Mr.P.R.Phaneendra, Asst.of Prof.Physics
Mr.N.Giridhar ABu, Asst.of Prof.Physics
Ms.K.Vani Sri Krishna, Asst.of Prof.Chemistry
Mr.K.S.V.G.Krishna Murthy Asst.of Prof.Management Studies

NSS ACTIVITES

1. NSS unit of the college participated in JNTUK NSS parade from on **Republic Day Celebrations** on 26-01-2012. Nearly 18 volunteers participated in the event.
2. NSS unit organized **NSS Special Camp** 2011-2012 in Anuru village from 10-02-2012 to 16-02-2012. Nearly 48 NSS volunteers took part in 7 days camp. Health camp, Eye Camp, Awareness on HIV/AIDS, Traffic rules, Games and cultural programmes were conducted in the 7 days camp.
3. NSS unit of the college organized a **Dental Checkup Camp** on 10-03-2012 in association with Lenore Institute of Dental Scientist, Rajahmundry. Nearly 219 students and staff were benefitted.

EDITORIAL BOARD

1. Mr.T.Satyanarayana -Assoc.Prof.&HOD-BS&H
2. Lt.J.D.Naidu - Asst.Prof. of English
3. Mrs.K.Himachandana -Asst.Prof. of English