

NATIONAL CONFERENCE
**“ADVANCES IN FRONTIER OF
 CIVIL ENGINEERING”**

21ST & 22ND, DECEMBER, 2018

Registration Form

1. NAME:.....
 2. ORGANIZATION:.....
 3. ADDRESS:.....
 4. PHONE:.....
 5. EMAIL:.....

REGISTRATION FEE DETAILS:

CATEGORY	EARLY BIRD (RS)	REGULAR (RS)	LATE (RS)
ACADEMIC / INDUSTRY	2000	2500	3000
RESEARCH SCHOLARS	1500	2000	2500
PG/UG STUDENTS	1000	1500	2000
PARTICIPANT	500		

NOTE: FOR THREE AUTHORS ONLY, ANY ADDITIONAL AUTHOR RS 500/- EXTRA.

D.D. NUMBER.....

DRAWN ON BANK.....

DATED..... RS.....

PLACE:..... DATE:.....

SIGNATURE:

• **OFFLINE MODE:**

THE REGISTRATION FEE IS TO BE PAID BY CHEQUE / DEMAND DRAFT DRAWN IN FAVOR OF “THE DIRECTOR, VIDYA JYOTHI INSTITUTE OF TECHNOLOGY” PAYABLE AT CANARA BANK, HIMAYATH NAGAR.

• **ONLINE MODE:**

BANK NAME : CANARA BANK
 ACCOUNT NO. : 3063131000293
 IFSC CODE : CNRB0003063
 PAYTM : 9908296059

Chief Patron:

Dr.P.Rajeshwar Reddy,
 Secretary& Correspondent,
 MLC & Whip, Govt of Telangana.

Patron:

Dr. P. Venugopal Reddy, Director
 Dr. A. Padmaja, Principal.

Organizing Committee:

Conveners:

Prof. Pallavi Badry, Head, Department of Civil.
 Dr. T. Senthil Vadivel, Professor, VJIT.

Co-Conveners:

Mr. G Srinath, Asst. Prof.

Co-ordinators:

Mr. M Ashwin, Asst. Prof.
 Mr. N. Sai Ram, Asst. Prof.

Key Note Speakers:

- Dr. Pradeep Kumar Ramancharla, Professor & Registrar, IIIT – H.
- Prof. M. R. Madhav Emeritus, JNTU, Hyderabad & Visiting Professor, IIT-H.
- Mr. G. Prabhakar, Sr. Scientist, Department of Atomic Energy (DAE, BRNS), Mumbai.
- Dr. Sireesh Saride, Professor, IIT –Hyderabad.

Advisory and Technical Committee:

- Dr. Archana Dongre, Associate Professor, The NorthCap University (NCU).
- Dr. P. Venkata Dilip Kumar, Associate Professor, Mahindra Ecole Centrale (MEC).
- Dr. Vijay Kumar Rayabharapu, Associate Professor, BVRIT, Narasapur.
- Dr. Vimala, Assoc Prof & Head, CVSR.
- Mrs Venkata Lakshmi Gullapalli, Senior Manager (Technical), Antenna Structures & Satcom Div., ECIL,Hyd.
- Dr. Narender, Associate Professor, CVSR.
- B. Ravishankar, Senior Software Engineer (Structural Division), Arup India Pvt Ltd.
- Mr. Ravikanth, Managing Director, Nilaya Constructions, Hyd.

Student Co-ordinators:

Prashanth, 9704717428
 M. Divya, 9490580665
 B. Mallesh, 7702602900
 Gopal Sarda, 9515768721



VIDYA JYOTHI INSTITUTE
 OF TECHNOLOGY

NATIONAL CONFERENCE

**“Advances In Frontier
 Of
 Civil Engineering”**

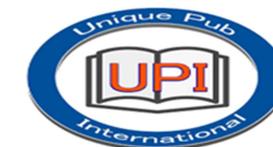
21st & 22nd December, 2018



Organizing by

Department of Civil Engineering

Technical Sponsors



About the Institute:

The Institute prides on the fact that it has a very senior and highly accomplished faculty. Its knowledge stems from the presence of highly qualified academic staff which brings with them rich Industrial, Research and teaching experience. VJIT is ranked 11th best Engineering college in the Telangana region by the Week Survey in 2018 and it is 2nd best college in Placements by the recent Times of India Survey. Institute is well equipped with State of art infrastructural facilities with built up area of 22000 square meters. The Institution offers 6 B.Tech in CSE, IT, ECE, EEE, Mech and Civil Engineering, also with 5 M.Tech programmes and MBA.

Highlights of VJIT:

- Center of Excellence in Data Analytics with Qlik India, USA.
- Center of Excellence in Software Engineering with Virtusa.
- R&D Zonal Center in AI & Deep Learning with Bennet Univeristy, Noida.
- Center of Excellence in NI LabView Academy, ARM university Programme, Cypress Semiconductors and CISCO Net working Academy.
- Center of Excellence in the field of Manufacturing with Lean Techocrats.

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The Department of Civil Engineering of VJIT started during academic year 2013-14 with an annual intake of 60. The strength has been increased to 120 in the year 2014 - 15. VJIT has been granted autonomous status during the year 2015-16. The department consists of modern laboratories of Surveying, Strength of Materials, Fluid Mechanics & Hydraulic Machinery, Environmental Engineering, Geotechnical Engineering, Concrete & Highway materials, CAD and Geology.

The department is bestowed with modernized and well equipped laboratories with state of art facilities to cater the needs of UG and PG courses, highly qualified, motivated and dedicated faculty with rich experience, skilled and committed to support staff. Apart from technical education the department provides the undergraduate research experiences by allowing students to work closely with a research exercise where the several undergraduate and post graduate students along with faculty presented their research in national and international conferences and bagged the many

research awards. Department's equally believes on the industry applications in engineering and motivates continuously to the students to work with the industry to get the industry experience.

Preamble:

Latest Developments in the Technology have brought revolutionary changes in the field of engineering. Civil Engineering is no exception to same, the latest applications with advanced Technology have made a vast changes in the branch of Engineering. These developing innovations currently being used around the world to improve socio-environmental sustainability. A comprehensive review of the latest developments is the need of the hour, in order to assess our potential to meet the challenges.

Objectives:

To create a unique opportunity to all students, researchers and practicing engineers to share their advances and knowledge of approaching the modern technological applications and sustainable developments in engineering fields. It also provides an excellent platform for academicians, researchers and industrialist to discuss various issues in engineering practice. This conference will facilitate in fostering close relationship among researchers, experts in academic, industry and facilitate for strengthening their domain knowledge and field of research.

Technical Themes:

- Buildings Energy Management
- Composites and Construction
- Enhancing Construction & Pavement Materials
- Green Building Design.
- Seismic Control & Special Structures.
- Structural Health Monitoring.
- Soil Stability & Landslide, Soil-Structure Interaction.
- Ground improvement and Seismic Hazards.
- Intelligent Transportation System.
- Remote Sensing & GIS Applications.
- Integrated Water resources management
- Low Cost buildings.
- Natural Disaster Management
- IT Applications in Civil Engineering.
- Off – Shore & On – Shore Structures
- Rehabilitation & Retrofitting of Structures.

Call for Papers:

Paper on the main topic and aforementioned themes of the conference are invited form the individual and Organization for the presentation. The soft copy of the manuscripts (pdf file) shall be submitted through email at ncafce@gmail.com or civilhod@vjit.ac.in.

Author Instructuions:

The full length research manuscripts should not exceed eight pages and prepared in IEEE double column format. Further the manuscripts should contain the name of the corresponding author with e-mail id, mobile no. and affiliation of authors.

The manuscripts should contribute original research ideas, development areas, result analysis, research based finding, etc... the manuscript should not have under-gone reviews for any publication earlier.

The authors are requested to mention their domain name in the first page of paper.

Proceedings:

The accepted and registered manuscripts after review will be published in the conferences proceedings. Depending upon the recommendations received from the reviewers the papers will be published in UGC or Scopus Index journals (considering the journal payments separately)

Important Dates:

Category	Full Length Paper	Intimation of Paper Acceptance	Registration
Early Bird	1 st Nov, 2018	10 th Nov, 2018	20 th Nov,2018
Regular	11 st Nov, 2018	20 th Nov, 2018	30 th Nov,2018
Late	21 st Nov, 2018	30 th Nov, 2018	10 th Dec, 2018

For Details Contact:

Dr. Pallavi Badry (civilhod@vjit.ac.in, 8978567328)

Dr. T.Senthil Vadivel (tsnsenthu@rediffmail.com, 8978567328)

Mr. G.Srinath (sreenathg@vjit.ac.in , 9908296059)

VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION)

Aziz Nagar (V), Moinabad (M), Rangareddy-500 075.

Conference Web site : <https://vjit91.wixsite.com/ncafce>

2 day National Conference
“Advances in Frontier Of Civil Engineering”
21st & 22nd, December, 2018

A two-day National Conference on Advances In Frontier of Civil Engineering (NCAFCE 2018) was held at department of Civil Engineering, VJIT, Hyderabad which was scheduled on 21st & 22nd, December, 2018. The conference was inaugurated by Prof. Venugopal Reddy S, Institute Director, Pro A. Padmaja, Institute principal, Dr. Pallavi Badry, Professor and head Civil Engineering department and Prof. M. R. Madhav Emeritus, JNTU, Hyderabad & Visiting Professor, IIT-H, Chief Guest for the inaugural session. The inaugural session was witnessed with several Faculties, Delegates from other colleges and Head of the departments of the other engineering department of VJIT. Prof Madhav addressed on the imparting innovations and research in engineering domain. The inaugural was followed by the opening of the conference proceeding by chief guest.



Inagural followed by kenote of prof Madhv

The inagural is followed by the 2 consecutive keynotes By Prof. Madhav on “Geotechnical Practices : cahllenging examples” and Prof Seerish saride (Professor IIT H, CE) on “Modelling on Vaccum consolidation of clay” The kenote is followed by 2 parallel sessions on structural and geotechnical engineering practices.



Prof Sireesh presenting a keynote followed by technical session

Department of Civil Engineering, VJIT Hyderabad

The second day of conference is opened with 2 keynotes at morning session by Prof Senthil Vadivel (Prof VJIT) on “Construction practices on concrete technology” and Mr. Ravishankar (Technical Lead, ARUP India Pvt Ltd) on “Modified viscous boundary and its efficiency in soil structure interaction problems” The keynote is followed by technical session on concrete and its application in construction industry.



Prof Senthil (Prof, CE, VJIT) and Mr. Ravishankar (ARUP Ind Pvt Ltd) presenting a Keynote

Afternoon Technical session is chaired by Mr P. Srinivas Reddy (ICI Chairman, Hyderabad chapter) and Dr Hari Prasad (Asst Professor MEC, Hyderabad)



The valedictory was hosted by Mr. Moray (Technical Head) Maha cement Industries who was one the sponsorer for the conference. The session was staged by Prof. Padmaja (Principal, VJIT), Mr Mouray (Technical head, Maha Cement), Er. Srinivas Reddy (chairman, ICI, Hyderabad Chapter) and Dr. Pallavi Badry (Head, CE, VJIT). The session was addressed by all three guests and certificate was distributed to the conference participants and delegates.

Department of Civil Engineering, VJIT Hyderabad



Finally, Dr Pallavi conference chair and convener expressed her vote of tanks to management, Institute Director and Principal and heartfelt gratitude to all the resource persons, participating researchers, students, and organizers for making this attempt of holding first National Conference a very successful. She also mentioned a note for the industry sponsors including ICI, Maha cements and technical sponsors including Scopus and iManager journal for their review help.

*TWO – DAY
NATIONAL WORKSHOP ON*

**“INDUSTRY ACADEMIA PRACTICES IN CIVIL
ENGINEERING CONSTRUCTION”**

12TH & 13TH OCTOBER - 2018

Registration Form

1. NAME:.....

2. CATEGORY OF PARTICIPANT

(ACADEMICIAN/RESEARCHER/INDUSTRY /STUDENT)

3. ORGANIZATION:.....

4. DESIGNATION:.....

5. ADDRESS:.....

6. PHONE:.....

7. EMAIL:.....

MODE OF REGISTRATION:

BOTH ONLINE AND OFFLINE MODE OF
REGISTRATIONS ARE ALLOWED.

• **FOR OFFLINE MODE:**

THE REGISTRATION FEE IS TO BE PAID BY
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D.D. NUMBER.....

DRAWN ON BANK.....

DATED..... RS.....

• **FOR ONLINE MODE:**

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ACCOUNT NO. :

IFSC CODE :

PLACE:..... DATE:.....

SIGNATURE OF PARTICIPANT:

Chief Patron:

Dr.P.Rajeshwar Reddy,
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MLC & Whip, Govt of Telangana.

Patron:

Dr. P. VenuGopal Reddy, Director
Dr. A. Padmaja, Principal.

Convener:

Prof. Pallavi Badry, Head,
Department of Civil.

Co-Conveners:

- Mr. I.Praveen Kumar Reddy, Asst. Prof.
- Mr. S. Ragavendra, Asst. Professor

Advisory Committee:

- Dr. Pradeep Kumar Ramancharla, Professor
& Registrar, IIIT – H.
- Dr. Sireesh, Professor, IIT –Hyderabad.
- Dr. Senthil Vadivel, Professor, VJIT.
- Mrs. Venkata Lakshmi ,Sn.Sc ECIL

Organizing Committee:

- M.Ashwin kumar, Assistant Professor
- E.Giri Prasad Goud , Assistant Professor
- A.D.Sandeep Kumar, Assistant Professor
- Deepika , Assistant Professor
- T.Sharadha , Assistant Professor
- V.Swathi, Assistant Professor
- B.Divya Vani, Assistant Professor
- G.Srinath , Assistant Professor
- G.Satya prakash , Assistant Professor
- N.Sairam , Assistant Professor
- P.Govardhan , Assistant Professor
- G.Ratanakar Goud , Assistant
- G.Sreeja , Assistant Professor
- K.Roja, Assistant Professor

**VIDYA JYOTHI INSTITUTE
OF TECHNOLOGY**



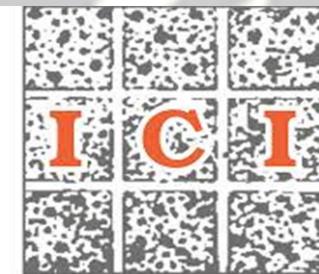
*TWO – DAY
NATIONAL WORKSHOP ON*

**“Industry Academia Practices
in Civil Engineering
Construction”**

12th & 13th October - 2018



Associated with



Indian Concrete Institute

Organizing by

Department of Civil Engineering

About the Institute:

The Institute prides on the fact that it has a very senior and highly accomplished faculty. Its knowledge stems from the presence of highly qualified academic staff which brings with them rich Industrial, Research and teaching experience. VJIT is ranked 11th best Engineering college in the Telangana region by the Week Survey in 2018 and it is 2nd best college in Placements by the recent Times of India Survey. Institute is well equipped with State of art infrastructural facilities with built up area of 22000 square meters. The Institution offers 6 B.Tech in CSE, IT, ECE, EEE, Mech and Civil Engineering, also with 5 M.Tech programmes and MBA.

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- Center of Excellence in NI LabView Academy, ARM university Programme, Cypress Semiconductors and CISCO Net working Academy.
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About the Workshop:

Objectives:

- To offer a hands on knowledge on academia procedure for analysis and design of structure and related issues.
- The program is deign to give exposure to participants about engineering practices in industry in the domain of construction practices.

Day - 1:

- Inaugural Ceremony
- Session – 1 Dr.Pradeep Ramancharla
- Session – 2 Mrs.Venkata Lakshmi

Day – 2 :

- Session – 3 Dr.Pallavi Badri
- Session – 4 Dr.Senthil Vadivel
- Valedictory session

Resource Persons:

Experts from reputed organizations and experienced faculty from Civil Engineering Department, AGI will be the resource persons.

Registration Fee

Researchers & Academicians	Rs.800/-
People from Industry	Rs.1000/-
Students	Rs.300/-
ICI Membership Students	Free

“Last Date for Registration – 1st October, 2018”

For Details Contact:

- **Dr. Pallavi Badri**
civilhod@vjit.ac.in / pallavibadrim@vjit.ac.in
- **I.Praveen Kumar Reddy** (9700236339)
praveenreddycivil@vjit.ac.in.
- **S.Ragavendra** (9553736333)
ragavendracivil@vjit.ac.in

*TWO-DAY NATIONAL WORKSHOP
ON
INDUSTRY ACADEMIA PRACTICES IN CIVIL ENGINEERING
CONSTRUCTION*

Industry Academia Interaction and Collaborations plays very important role in the learning process of students as it makes students ready for the production process in the engineering domain.

In collaboration with Indian Concrete Institute (ICI), Civil Engineering Department, Vidya Jyothi Institute of Technology Organised a Two - Day National Workshop on “Industry Academia Practice in Civil Engineering Construction” to bridge the gap between Brainer and Industry.

On the first day, Prof. Pradeep Kumar Ramancharla, Professor and Registrar IIT-H, Dr Pallavi Badry Head CE, A.Padmaja, Institute principal and Prof. Venugopal Reddy Institute Director have inaugurated the workshop. Prof. Ramesh Reddy, opening speaker who held the several prestigious positions in Osmania University and retired as a dean OU has enlightened the gathering on “Practices in Concrete Construction”, followed by Dr. T. Senthil Vadivel (Professor at VJIT) give a presentation on “An Acumen of construction Industry Essentials”. Apart from this the workshop includes numerous innovative talks by Industry Professionals, Mr.Pawan Pachigolla (Tech Manager PSV Precast), Mrs. G. Venkatalaksmi (Sr. Scientist, ECIL) and also Mr. Srinivas Reddy (Chairman ICI and MD rehab structures).

More than 300 participants took the advantage of this event from several Engineering Colleges in and around Telangana.



Registration Form

- 1.Name:.....
2.Category of Participant.....
(Academician/Researcher/Industry /Student)
3.Organization:.....
4.Designation:.....
.. 5.Address:.....
.....
6.Phone:.....
7.Email:.....

Mode of registration

- For Online mode:



Name : G. Sreenath , Assistant Professor, VJIT
Mobile No : 9908296059



**VIDYA JYOTHI INSTITUTE OF
TECHNOLOGY**
An Autonomous Institution



*Two days national workshop
On
“Cutting Edge Practices in
Sustainable Infrastructure
Development”
28th & 29th February - 2020*



Department of Civil Engineering
&
ICI Knowledge Center

Association with
ICI Student Chapter - Telangana

Chief Patron:

Dr. P. Rajeshwar Reddy,
Secretary & Correspondent,
MLC & Whip, Govt of Telangana.
Ms.S.Neelima,
Secretary, VJIT.

Patron:

Dr. P. Venugopal Reddy, Director ,VJIT.
Dr. A. Padmaja, Principal, VJIT.

Convener

Prof. Pallavi Badry, Head,
Department of Civil, VJIT

Co-Convener

Dr. N. Sudharsan, Professor , VJIT

Advisory Committee:

- Dr. S. Shrihari, Professor ,VJIT .
- Dr. Kamalani Devi, Assoc.Professor, VJIT.
- P. Srinivas Reddy , Chairman- ICI
- Dr. Venkateshwar Rao, Vice Chairman ICI
- N. Mavul Rao , Secretary – ICI
- C. Yedukondalu , Treasurer – ICI
- Dr. Mallikarjuna Reddy , Jt.Secretary – ICI

Executive Committee Members :

- N. Srinivas Rao, Regional Head , Ultratech
- S. S. Moury, ICI Executive
- Dr. Rupesh, ICI Executive
- Dr. Satyanarayan, ICI Executive
- C. Ramesh , ICI Executive
- Raja Gopal , Director , Green Voltage Structures.
- Purushotham , Director, Kapil Infra Tech Ltd
- P. Pawan , Director , Possibuilt Technology.
- Dr. C. HariPrasad , Asst.Professor, MEC
- R. Divakar, Assoc.Director, DTM Geosoil Consulting, Melbourne, Australia



For Details Contact:
Dr. Pallavi Badry,
Professor & Head, Civil
Engineering Department
Ph.No – 8978567328
civilhod@vjit.ac.in



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➤ Center of Excellence in NI Lab View Academy, ARM University program, Cypress Semiconductors and CISCO Networking Academy.

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faculty with rich experience, skilled and committed to support staff. Apart from technical education the department provides the undergraduate research experiences by allowing students to work closely with a research exercise where the several undergraduate and postgraduate students along with faculty presented their research at national and international conferences and bagged the many research awards. Department's equally believes on the industrial applications in engineering and motivates continuously to the students to work with the industry to get the industry experience.

ICI Student Knowledge Center:

Vidya Jyothi Institute of Technology has collaborated with the Indian Concrete Institute (ICI) – Telangana, established a Student Knowledge Center to enhance the Industrial Knowledge and source of the career growth of UG & PG students in the field of Civil Engineering. This center gives a good platform for interaction, sharing of resources, intellectual discussion, continued learning, and knowledge improvement, such a platform should provide access to the students (potential of the future) to a window of interaction with the best brains in the country and outside.

The Knowledge center has been founded with vision of active Industry interaction, leading Internship and Career Opportunities for the students with its short term and long term goals.

Preamble:

It was earlier believed that civil engineering is a field, where you have to only work on a construction site but nowadays, one should need software skills as well as onsite knowledge to become industrialized-ready. Latest Developments in the Technology have brought revolutionary changes in the field of engineering, to enhance the same dialogue on content, new developments, new interacting paradigms, new thought processes, idea incubation and academic review can act as the catalyst for overall improvement of the quality of technical education.

About the Workshop:

Objectives:

The event is designed to give exposure to participants about engineering practices in industry in the domain of construction practices and also to enhance the knowledge on the procedure for analysis and design of structure and related issues.

Day - 1:

➤ Inaugural Ceremony

➤ Session – 1

➤ Session – 2

Day – 2:

➤ Session – 3

➤ Session – 4

➤ Valedictory session

Resource Persons:

Experts from various Industries, reputed Organizations and experienced faculty from Civil Engineering Department, VJIT, will be the resource persons.

Registration Fee

➤ Industrial persons Rs.1500/-

➤ Researchers & Academicians Rs.1000/-

➤ PG & UG Students Rs.700/-

“Last Date for Registration – 16th February, 2020”

Organizing Committee

- Dr. Pallavi Badry , HOD-CE, VJIT.
- Dr. N. Sudharsan, Professor, VJIT.
- G. Sreeja , Assistant Professor, VJIT(8106756793)
- T. Deepika, Assistant Professor, VJIT(9032826141)

Student Coordinators

- B. Sai Ram, UG IV Year , (9963114752)
- G. Ruthwikesh Reddy , UG IV Year, (9182467216)
- B. Vignesh , UG III Year , (9505627425)
- K. Renuka , UG III Year, (8074771950)



Follow us :
Royal_civil_vjit

Two Day National Workshop on Cutting Edge Practices in Sustainable Infrastructure Development held on 28.02.2020 to 29.02.2020

Workshop Ensures Quality teaching-learning process to provide in-depth knowledge of basic concepts, principles and applications of processes, tools and systems for the students.

DAY 1 WORKSHOP

Workshop was inaugurated by Principal, VJIT Dr.Padmaja and Head of Civil Engineering department Dr.Pallavi Badry mam and Prof.K.GaneshBabu.

Highlights

- ❖ The session was started with a technical talk on Ultra high Performance Concrete and detailed explanation on sustainable green cementitious material technology by Prof.K.GaneshBabu.
- ❖ The session was continued by Prof.I. Ramachandra Reddy, giving the concepts and knowledge that should be involved in designing the Highways. And the importance of the Transportation Engineering and the requirements of the highways was explained.

DAY 2 WORKSHOP

Highlights

- ❖ The session was started by giving detailed explanations about landslides and earthquakes and the ways to analyze the earthquake by seismograph by Mr. G. Sreenath, Assistant Professor, Civil Engineering, VJIT.
- ❖ The next session was continued by a technical talk on Geospatial and the significant role in Civil Engineering and explained the asset mapping and the use of Google Earth Engineer by Dr. M.V. Ravi Babu



