



MNR COLLEGE OF ENGINEERING AND TECHNOLOGY

APPROVED BY AICTE NEW DELHI AFFILIATED TO JNTUH

MNR NAGAR, FASALWADI, NARSAPUR ROAD,
SANGAREDDY-502294, TELANGANA STATE

PH: (08455) 230672233333, (O) 8500054447, (O)
9652173754EAMCET/E-CETCODE:MNRT

NEWS LETTER

31-12-2021

DEPARTMENT OF HUMANITIES AND SCIENCES

ABOUT OUR CHAIRMAN:-



SRI M.N. RAJU GARU, MNR GROUP OF INSTITUTIONS, THE PHILOSOPHY OF SRI. M.N. RAJU IS TO SHAPE THE STUDENTS INTO PROUD CITIZENS OF THIS GREAT NATION, LAYING EMPHASIS ON HONING THEIR INNATE SKILLS AND ADDRESSING THEIR PSYCHOLOGICAL AND SPIRITUAL NEEDS. HIS RICH AND VARIED EXPERIENCE HAS HELPED THE GROUP TO EVOLVE A UNIQUE STUDENT-CENTRIC TEACHING APPROACH, WHICH TRANSFORMS THE STUDENTS INTO COMPETENT FUTURE PROFESSIONALS AND LEAD S SUCCESSFUL CAREER

ABOUT OUR VICE CHAIRMAN:-



SRI M.S. RAVI VARMA GARU, MNR EDUCATIONAL TRUST "THE INSPIRATIONAL INTELLECT OF THE NEXT GENERATION" THE YOUNG VICE CHAIRMAN OF THE TRUST IS ACCELERATING THE GROWTH OF THE INSTITUTION WITH HIS GREAT PASSION AND ACTUARY SKILL. AS A MENTOR HE HAS IMBIBED THE LEGACY OF SHRI M.N RAJU AND IS WORKING FOR THE ALL ROUND DEVELOPMENT OF MNR EDUCATIONAL TRUST. ARMED WITH OPTIMISM AND A PRAGMATIC GROWTH APPROACH, HE BELIEVES THAT TECHNOLOGY AND SYSTEMS WILL PLAY AN INTEGRAL PART IN SHAPING THE FUTURE OF THE TRUST.

Sri M.N. Raju
Chairman
MNR Educational Trust

MNR
Education & Health SINCE - 1974

Sri Ravi Varma Mantena
Vice-Chairman
MNR Educational Trust

2022

HAPPY NEW YEAR

IT'S TIME TO UNFOLD NEW PAGES START A NEW CHAPTER IN YOUR LIFE
BECAUSE IT'S A NEW YEAR



Shri. M.N. Raju
Chairman,
MNR Educational Trust



Shri. Ravi Varma Mantena
Vice Chairman,
MNR Educational Trust

There is no day such as today to...

Revisit old memories..

Reclaim the lost charm..

Relive those beautiful moments..

Rearrange those which were disturbed..

Remember the good and the not so good..

Rekindle the magic..

And..

RECREATE a world filled with WARMTH, LOVE AND HEALING!

HERE IS WISHING YOU ALL A VERY

PROSPEROUS, HEALTHY, AND HAPPY 2022!

FROM MNR EDUCATIONAL TRUST

HAPPY NEW YEAR
2022



A person becomes 10 times
more attractive not by their looks
but by their acts of **kindness, love,**
respect, honesty and loyalty
they show.

**STOP THINKING,
START DOING.**




Eamcet Code : MNRT

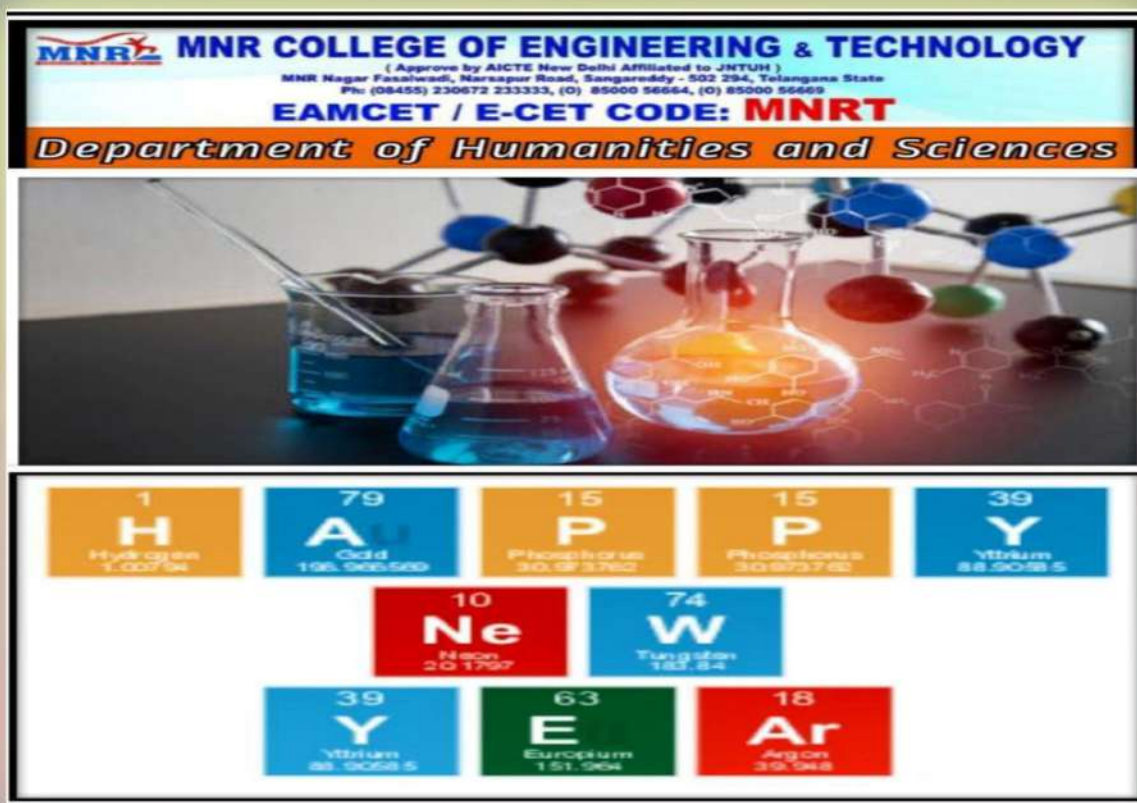
MNR COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE and Affiliated to JNT University, Hyderabad)
Ph : (08455) 230672, 233333, (0) 85000 56664, (0) 85000 54445.

- Established in the year 2008.
- Ranked as GRADE - 1 College by JNT University.
- Well Experienced and Qualified faculty
- Separate & Secured Hostels for BOYS and GIRLS
- Well equipped Laboratories
- Well established Training & Placement Cell.
- College conducted State Level Conference "SYNOVA"

COURSES OFFERED
Electronics & Communications
Computer Science & Engineering
Mechanical Engineering

DETAILS OF THE FACULTY

S. No.	Name of the Faculty	Designation	Specelization
1.	K.SANGEETHA (HEAD OF THE DEPARTMENT)	Assistant Professor (MATHS) 	M.Sc, Maths B.Ed (Osmania University)
2.	S. SITA MAHA LAKSHMI (DEPARTMENTC O-ORDINATOR)	Assistant Professor (ENGLISH) 	M.A English (Osmania University) Pursuing Ph.D from KL University, Vijayawada.
3.	R. SEETHA LAKSHMI	Assistant Professor (MATHS) 	M.Sc, Maths From Acharya Nagarjuna University, Guntur M.Phil from Madhurai Kamaraj University B.Ed (Maths, English) from Acharya Nagarjuna University, Guntur
4.	Dr. SHAIK JOHNY BASHA (class incharge for MECH)	Assistant Professor (PHYSICS) 	M.Sc, Ph.D (Physics) Acharya Nagarjuna University
5.	R.HARIPRIYA (class incharge for CSE)	Assistant Professor (CHEMISTRY) 	M.Sc, Chemistry At JNTU Hyderabad campus
6.	D.R. KALYANI (class incharge for ECE)	Lecturer in MATHS 	M.Sc, Mathematics, B.Ed (Osmania University)
7.	AFSHANTABA SSUM	Lecturer in MATHS 	M.Sc Mathematics, B.Ed (Bijapur University Gulbarga)
8.	UMEASEEM	Assistant Professor 	MBA(BVRITHyderabad)



THE DEPARTMENT OF SCIENCE & HUMANITIES PLAYS A SIGNIFICANT ROLE TO LAY A STRONG FOUNDATION TO THE MAJOR ENGINEERING COURSES LIKE ECE, CSE, IT, MECH, CSE (AI & ML), EEE AND CIVIL ENGINEERING.

ENGLISH, ENGINEERING PHYSICS, ENGINEERING CHEMISTRY, MATHEMATICS, ENGINEERING DRAWING AND COMPUTER PROGRAMMING ARE THE KEY SUBJECTS THAT ARE TAUGHT IN THE FIRST YEAR OF ENGINEERING PROGRAM.

IN ADDITION TO THE REGULAR SUBJECT KNOWLEDGE, STUDENTS IMBIBE THE ESSENTIAL QUALITY OF HUMAN VALUES, PROFESSIONAL ETHICS AND SOFT SKILLS THROUGH CLASSROOM TEACHING AND COUNSELLING WHICH FORM THE CRUX OF THE DEPARTMENT. COUNSELLING PLAYS A KEY ROLE TO THE PROFESSIONAL STUDENTS AND THIS ASPECT IS ALSO GIVEN PRIME IMPORTANCE IN THE DEPARTMENT WITH THE HELP OF CORDIAL STAFF MEMBERS.

THE STUDENTS ARE COUNSELLED TO PERFORM BETTER AND HAVE A STRONG GRIP OVER THE SUBJECTS. ATTENDANCE IS MONITORED REGULARLY TO IMPROVE THE RESULTS. WEEKLY TESTS ARE CONDUCTED ON A REGULAR BASIS TO RECALL THEIR PROGRESS. THE DEDICATED FACULTY MEMBERS OF SCIENCE & HUMANITIES HAVE ADDRESSED THEMSELVES TO ORIENT THE STUDENTS TOWARDS THE ULTIMATE GOAL OF RELATING THEIR KNOWLEDGE TO THE REALITY OF LIFE SITUATIONS. WELL-DESIGNED COURSES IN THE FIRST YEAR CAN HELP TO BRIDGE THE GAP BETWEEN THE PROFESSION, A STUDENT EVENTUALLY WANTS TO PRACTICE AND THE NECESSARY PREPARATION FOR THEIR PROFESSION. THE DEPARTMENT STRIVES TO LAY A STRONG FOUNDATION OF THEORY AND ANALYSIS IN ITS CURRICULUM AND ENGAGE THE STUDENTS IN CREATIVE AND INTEGRATIVE EXPERIENCE

TO ENHANCE THE PRACTICAL KNOWLEDGE OF STUDENTS, IMPROVISED INFRASTRUCTURE AND EQUIPMENTS ARE PROVIDED IN THE ENGINEERING PHYSICS AND ENGINEERING CHEMISTRY LABS. ENGINEERING DRAWING LABS, ENGINEERING WORKSHOP HELP THE STUDENTS TO WIDEN THEIR PRACTICAL KNOWLEDGE. COMMUNICATION SKILLS ARE INEVITABLE FOR PROFESSIONAL EDUCATION AND THERE IS NO STONE LEFT UNTURNED IN THE SCIENCE & HUMANITIES DEPARTMENT TO ENRICH THE WORKING KNOWLEDGE OF ENGLISH THROUGH ACTIVITY BASED ENGLISH LABS (COMPUTER AIDED LANGUAGE LEARNING AND INTERACTIVE COMMUNICATION SKILLS LABS).

THIS SOFTWARE BASED LANGUAGE LAB AIMS TO FAMILIARIZE THE LEARNERS TO THE NUANCES OF ENGLISH SPEECH SOUNDS AND TO NEUTRALIZE THE INFLUENCE OF THE REGIONAL ACCENT AND TO BRING ABOUT A CONSISTENT ACCENT AND INTELLIGIBILITY IN THEIR ENGLISH AND ENHANCE THEIR PERFORMANCE AT PLACEMENT INTERVIEWS, GROUP DISCUSSIONS AND OTHER RECRUITMENTS.

CULTURAL ACTIVITIES ARE ALSO ENCOURAGED IN THE DEPARTMENT FOR PERSONALITY DEVELOPMENT OF THE STUDENTS. THE STAFF MEMBERS PLAY A PIVOTAL ROLE IN UNDERTAKING RESPONSIBILITIES TO CONDUCT VARIOUS CURRICULAR AND CO- CURRICULAR PROGRAMS OF OTHER DEPARTMENTS ALSO. THE STAFF MEMBERS OF THE DEPARTMENT THUS WORK TOWARDS THE GOAL OF STUDENTS' PROGRESS.



DETAILS OF THE FACULTY WHO ARE ATTENDED WEBINARS/FDPPROGRAMES



FACULTY REGISTERED IN NPTEL ONLINE COURSES

NPTEL HAS BEEN GIVING OUT COURSE-LEVEL CERTIFICATES SINCE 2014 AND THERE HAVE BEEN QUITE A FEW STUDENTS DOING MULTIPLE COURSES FROM NPTEL.

SOME NEED GUIDANCE ON WHAT COURSES TO TAKE UP TOGETHER AND ALSO A CLASSIFICATION OF COURSES BASED ON THE END GOAL, WHETHER IT IS APPEARING FOR SOME COMPETITIVE EXAM OR BECOMING JOB-READY OR SPECIALIZING IN AN AREA OF STUDY.

DOMAINS ARE BEING CREATED IN MULTIPLE DISCIPLINES (MORE DOMAINS WILL BE PUT OUT AS NEWER COURSES ARE CREATED).

THE DOMAIN CERTIFICATION HELPS THE LEARNERS TO GAIN EXPERTISE IN A SPECIFIC AREA/DOMAIN.

EVERY DOMAIN WILL COMPRISE CORE COURSES AND ELECTIVE COURSES.

THIS CAN BE HELPFUL FOR LEARNERS WHO WISH TO WORK IN A PARTICULAR AREA AS PART OF THEIR JOB OR RESEARCH.

RESPONSIBILITIES TAKEN TOWARDS STUDENTS

PROVIDED CONCEPTUAL KNOWLEDGE AND MAKE THEM VISUALIZE THE THINGS (BY CONDUCTING GROUP DISCUSSIONS & INTERVIEWS FREQUENTLY (NOT ONLY IN THE LAB))

IDENTIFIED THE WEAK POINTS OF THE STUDENTS (STAGE FEAR, SHYNESS, MEDIUM)
MADE THEM TRYING TO OVERCOME THEIR WEAK POINTS BY ENCOURAGING THEM TO GIVE PRESENTATIONS FREQUENTLY

DEVELOPED THE HIDDEN TALENTS OF THE STUDENTS (EXTRACURRICULAR ACTIVITIES LIKE SINGING, DANCING ETC)

THE GENERAL PERCEPTION THAT BEING A GOOD MENTOR REQUIRES A SPECIAL SKILL IS AN MISCONCEPTION. MENTORS ARE GOOD TEACHERS, WHO ARE ALSO GOOD ROLE MODELS.

MENTORS ROLE INCLUDES ASSESSING, GUIDING AND ADVISING THE STUDENTS TOWARDS THEIR PROFESSIONAL AND PERSONAL DEVELOPMENT. TEACHERS IN TURN ARE BENEFITED BY MENTORING AS IT GIVES THEM A THOROUGH UNDERSTANDING OF THE DIFFICULTIES FACED BY THE STUDENTS APART FROM GIVING THEM A SENSE OF SATISFACTION AND ACHIEVEMENT IN THEIR CAREER.

IDENTIFYING STUDENTS' PROBLEMS AND FINDING SOLUTIONS TO SOLVE THEM WILL BE THE CORE DISCUSSION IN MOST OF THE MENTOR MEETINGS. FREQUENTLY MENTORS SHOULD MEET STUDENTS ONE TO ONE WHENEVER NECESSARY.



DEPARTMENT OF HUMANITIES AND SCIENCES STUDENT COUNSELING

COUNSELLING IS A FORM OF THERAPY THAT ALLOWS AN INDIVIDUAL TO TALK ABOUT HIS PROBLEMS AND FEELINGS IN A CONFIDENTIAL SETTING.

A TRAINED COUNSELOR LISTENS WITH EMPATHY AND HELPS IN DEALING WITH ANY NEGATIVE THOUGHTS OR EMOTIONS THAT AN INDIVIDUAL VENTS OUT DURING A SESSION.

COUNSELLING PROMOTES PERSONAL, SOCIAL, EDUCATIONAL, AND CAREER DEVELOPMENT, AND HELPS TO ENHANCE AN INDIVIDUAL'S MORALE.

IN A COLLEGE SETTING, A GUIDANCE COUNSELOR IS THE BEST PERSON WHO ATTENDS TO THE COUNSELLING NEEDS OF A STUDENT, A PARENT, A GUARDIAN, OR A PROFESSIONAL ASSOCIATE.

THROUGH A SUPPORT SYSTEM, STUDENT PLANNING, AND GUIDANCE CURRICULUM INSTRUCTION, COUNSELORS ARE ABLE TO PROMOTE STUDENT ACHIEVEMENT AND PROVIDE SUPPORT TO STUDENTS INVARIED METHODS OR APPROACHES.

THIS ALLOWS STUDENTS TO FREELY EXPLORE THEIR TRUE FEELINGS AND BE OFFERED SUPPORT WITHOUT JUDGEMENT. TRAINED COUNSELORS DO NOT SIMPLY GIVE OUT ADVICE. SINCE EACH INDIVIDUAL IS UNIQUE IN THEIR OWN WAY, COUNSELORS USUALLY ENCOURAGE DISCUSSIONS AIMED AT HELPING INDIVIDUALS UNDERSTAND THEIR SITUATION AND WHAT WOULD HELP THEM BEST.



THE PROCESS OF COUNSELING

1. MOST OF THE COLLEGES OFFER A COUNSELLING SERVICE FOR FREE, WHICH STUDENTS CAN AVAIL OF. COUNSELLING PROVIDES A CHANCE FOR STUDENTS TO TALK TO AN IMPARTIAL EXPERT IN A CONFIDENTIAL ENVIRONMENT.

2.PROCESS OF AN INDIVIDUAL. GENERALLY, A STUDENT WILL HAVE THE CHANCE TO

3.ASK AS TO THE TYPE OF QUESTIONS THAT THEY MIGHT BE ASKED DURING THE SESSION.

I. TO RENDER QUESTIONS AS TO WHY THEY'RE BEING RECEIVING THE SESSION OR MAKE A STATEMENT AS TO WHY THEY NEED IT.

II. THE BENEFITS OF DOING THESE SESSIONS.

III. HAVE A CHOICE OF WHETHER OR NOT THEY WOULD LIKE TO CONTINUE THEIR SESSION.

IV. TO COME TO AN UNDERSTANDING AND FORMING A CLIENT-COUNSELOR RELATIONSHIP THROUGH EVERY SESSION.

V. EVALUATE THE FACTORS THAT CONTRIBUTE TO HIS OR HER PROBLEMS

VI. TO DETERMINE THE STEPS NEEDED TO BE TAKEN STOP THESE PROBLEMS.

VII. HEAR ALL THE ADVICE THAT WILL AID HIM OR HER.

VIII. HAVE THEIR RESPONSES PROPERLY RECORDED AND ASSESSED

4.COUNSELING SESSIONS GENERALLY FOLLOW A STEP-BY-STEP PROCEDURE THAT IS VITAL TO THE THERAPY

INDUCTIONPROGRAMME WAS CONDUCTED FOR NEWLY JOINED STUDENTS SCHEDULE FOR INDUCTION PROGRAMME:

13/12/2021

MATHEMATICS SUBJECT VIDEO

HOW TO REACH GOAL (MOTIVATION VIDEO

BY SHAFI

(2:30TO3:30)

(3:00TO3:30)

14/12/2021

PHYSICS SUBJECT VIDEO

HOW TO LOVE PARENTS (MOTIVATION VIDEO) BY SHAFI

(2:30TO3:30)

(3:00TO3:30)

15/12/2021

**BEE SUBJECT VIDEO MOTIVATION VIDEO BY GARIKAPATI
NARSIMHA RAO**

(12:30TO3:00)

(3:00TO3:30)

16/12/2021

COLLEGE LIBRARY VISIT

(1ST YEAR FACULTY ARE PRESENT IN LIBRARY)

(2:30TO3:30)

17/12/2021

SPORTS

**(1ST YEAR FACULTY WHO DON'T HAVE CLASSES ARE
PRESENT)**

(1:30TO3:30)



MNR COLLEGE OF ENG & TECH

18/12/2021
CULTURAL ACTIVITIES
(HOD AND FACULTY ARE PRESENT)
(1:30 TO 3:30)
CAO MANIKANDHAN CONDUCTED MOTIVATIONAL SESSIONS
TO ALL FRESHERS

MNRCET CONDUCTED INDUCTION PROGRAMME ON 3RD -DEC-2021
ALL THE STUDENTS ACTIVELY PARTICIPATED AND WELCOMED ALL THE FRESHERS.



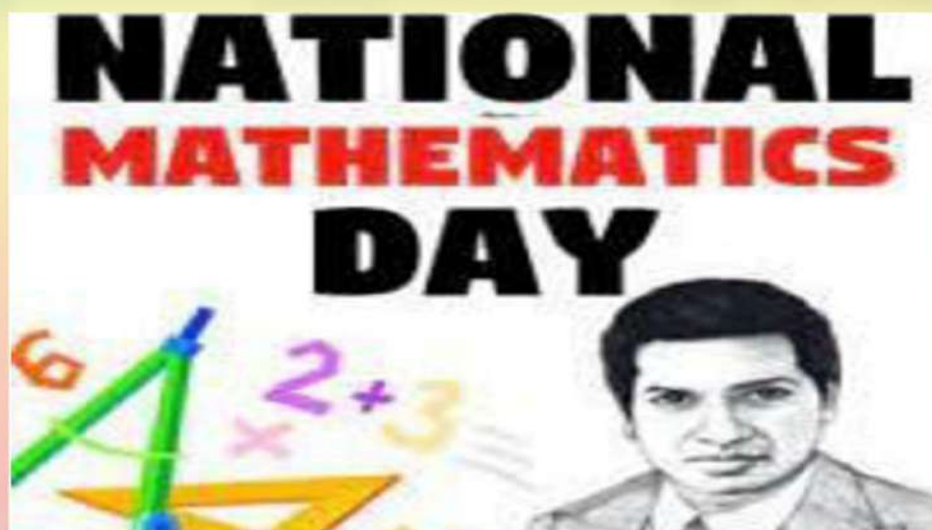
**SRI RAJARSHI SHAH I.A.S AND ADDITIONAL GENERAL MANAGER GSD GUPTHA ,
MNR INSTITUTIONS VICE CHAIRMAN RAVI VARMA AND
MNR CET INCHARGE DR. PARVATHI PATHI WERE THE CHEIF GUESTS**



LIST OF SPECIAL DAYS IN DECEMBER

22 DECEMBER - NATIONAL MATHEMATICS DAY

NATIONAL MATHEMATICS DAY IS CELEBRATED ON 22 DECEMBER ANNUALLY TO COMMEMORATE THE BIRTH ANNIVERSARY OF THE FAMOUS MATHEMATICIAN SRINIVASA RAMANUJAN. HE HAD MADE REMARKABLE CONTRIBUTIONS IN VARIOUS FIELDS OF MATHEMATICS AND ITS BRANCHES. HE WAS BORN ON 22 DECEMBER 1887 IN ERODE (TODAY IN THE CITY OF TAMIL NADU).



25 DECEMBER - CHRISTMAS DAY

CHRISTMAS DAY IS CELEBRATED ON 25 DECEMBER WORLDWIDE ANNUALLY TO COMMEMORATE THE BIRTH ANNIVERSARY OF JESUS CHRIST, THE SON OF GOD.



NEWS LETTER IS PREPARED BY

R. HARIPRIYA

**ASSISTANT PROFESSOR
(H & S DEPARTMENT)
MNR CET...**

MNR COLLEGE OF Engg. & Tech