INFORMATION TECHNOLOGY

TECH VIVIDS

NEWS LETTER

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CHAIRMAN MESSAGE

In recent years, there has been significant global focus on the profound impact of science and technology on our modern lifestyles. The twentieth century is rightly recognized as the age of science and technology. The progress of any nation today largely hinges on advancements in these fields.

In this context, engineering education plays a crucial role that cannot be the overlooked. At Dhanekula, we are dedicated to providing top-notch infrastructure and faculty to foster excellence in engineering education.

I believe that technology truly succeeds when it is integrated into society, enhancing the economy and improving the per capita income of its citizens. Our ultimate goal is to bring world-class technology to our students, promoting their overall development and shaping them into skilled, qualified, and socially responsible engineering professionals.

PRINCIPAL'S MESSAGE

Dear Parents and Students,

It is with great pleasure that I welcome you to our College (DIET) Newsletter. As Principal 1 am hugely impressed by the commitment of the college and the staff in providing an excellent all-round education for our students with our state of the art facilities. We, as a team working together, strongly promote the zeal towards academic achievement among our students. The cultural, sporting, and other successes of all our students and staff are also proudly celebrated together.

I congratulate the staff and students who brought the latest technologies and concepts onto the day-to-day teaching-learning platform. As long as our ideas are expressed and thoughts kindled we can be sure of learning, as everything begins with an idea.

I appreciate every student who shared the joy of participation in co-curricular and extracurricular activities along with their commitment to the curriculum. That little extra we do is the icing on the cake. 'Do more than belong-participate. Do more than care -help. Do more than believing -practice. Do more than be fair - be kind. Do more than forgive forget. Do more than dream-work."

With a long and rewarding history of achievement in education behind us, our DIET community continues to move forward together with confidence, pride, and enthusiasm. I hope you enjoy your visit to the website and should you wish to contact us, please find details at the www.dict.ac.in

Yours in Education

Dr.Ravi Kadiyala,

Principal

HoD's MESSAGE

Dear Students, Faculty, and Readers,

I am delighted to share with you this new edition of our department magazine, capturing the essence of our recent achievements, activities, and contributions that continue to make us proud. Our department is deeply committed to providing our students with exposure to industry practices and guiding them toward successful careers, and these past few months have been a testament to these efforts.

In April, our 3rd-year students had the invaluable opportunity to visit the *Software Technological Park of India (STPI) in Vijayawada. This visit provided a first-hand look at how industry leaders operate in real-world scenarios, enhancing students' understanding of the technological landscape they will soon enter. Additionally, we hosted a **2-Day Career Road Map Workshop: How to Be Future Ready*, where industry experts shared strategies for career planning and outlined the skills essential to thrive in a competitive job market.

It is also my pleasure to recognize our final-year students who achieved placements with *Siemens Gamesa, Bangalore*, with an impressive starting package of Rs. 3.5 LPA. We celebrate their hard work and dedication, which serve as an inspiration for all aspiring students in our department.

In this issue, you'll also find an insightful article by our faculty on *Qualities Required for Success in Placement*, emphasizing the importance of resilience, adaptability, and continuous learning in today's career landscape. I encourage each student to take these valuable lessons to heart as they prepare for the future.

My heartfelt appreciation goes to our students, faculty, and staff for their continuous commitment to academic and professional excellence. Together, we are building a legacy of innovation, knowledge, and opportunity. I look forward to seeing each of you achieve great things as you carry forward the spirit of learning and leadership.

Warm regards,
Dr. K. Sandeep
Head of the Department
Department of Information Technology

Department of Information Technology

IT Department vision statement
To become a leading center in Information Technology education and research, fostering innovation, technical expertise, and responsibility

IT Department Mission statement
- ·Provide learner centric education with state-of-the-art facilities.
- ·Impart problem-solving skills to become pioneers in the global competition through trainings and various activities.
- ·Equip learners with employability and entrepreneurial skills.
- ·Promote Research environment and inculcate corporate social responsibility.

B.Tech(IT) Program Educational Objectives (PEOs)
B.Tech(IT) graduates of DIET are able to

- PEO1: Solve multidisciplinary problems and innovate through core IT knowledge, excelling in professional careers or higher studies.

- PEO2: Integrate IT across domains, demonstrate ethical professionalism, and embody environmental consciousness as competent, well-rounded individuals.

- PEO3: Engage in continuous learning, adapting to evolving technologies while promoting societal betterment through responsible innovation and research.

B.Tech(IT) Program Specific Outcomes (PSOs)
At the end of the B.Tech(IT) program, DIET students are able to

PSO1: Design and develop the Information Technology based AI systems and software applications with technical and professional skills.

PSO2: Excel in higher studies, secure employment in diverse technology sectors, contribute to research, and entrepreneurship.

Department Activities

How to be Future Ready - 2 Day Career RoadMap Workshop

23/4/24 and 24/4/24

GPS Map Camera

Gangur, Andhra Pradesh, India
FP9Q+GC4, Gangur, Andhra Pradesh 521139, India
Lat 16.46883°
Long 80.73863°
23/04/24 10:15 AM GMT +05:30
Google

Industrial Visit

STPI OFFICIALS INTERACTING WITH STUDENTS..

6/4/24 industrial visit to STPI, 3rd year students

🌺🌺Hearty Congratulations to final selects @ Siemens Gamesa-Bangalore with Rs.3.5LPA🌺🌺

K.MANOHAR
(208T1A1225)

M.RAJITHA
(208T1A1231)

R.MANOJ VARDHAN
(208T1A1253)

Y. DHANA LAKSHMI DEVI
(208T1A1263)

Staff Articles

Qualities required getting success in Placement

S. Sri HarshaTraining and Placement Officer Dhanekula Institute of Engineering & Technology

Finding a good job after graduation has become very difficult these days. There is an over saturation of the job market because of increase in number of graduates passing out each year. In this situation, campus placements are like a boon for engineering graduates. Using this, students may land with a decent job provided and also students should have very important skills such as – English proficiency and Communication Skills, Learning behavior and Oral presentation.

Your chances of success at the interview, determines your career whereby getting a good break at campus eases the way ahead. Here are some of the key qualities which will help you to achieve success in campus placement process. Also, if any one lacks of these qualities, work on it and improve the skills.

1. Confidence : The first few minutes of the interview is what matters the most. To get maximum gain from the interview one should be confident. Confidence is the most important thing that will help students to go a long way in campus placement process where the interviewing panel looks for this quality in candidates. Being confident will help you to clear different stages of placement process much more efficiently. The confidence levels can be improved when you are well prepared. Preparation includes – brushing up your technical knowledge, preparing your updated resume, good etiquette, body language.

2. Enthusiasm: An important skill where the interviewing panel will be noticing and rating. Special attention must be given to the mood and self appearance during the interview. This has to be showed by proving your Quick learning abilities, "Never say Never" attitude, finding creative solutions.

3. Interpersonal and Communication Skills:
   Possessing good communication skills is an added advantage for many job seekers these days, since it is a quality that all organizations seek. Being able to communicate in a way that is comprehensible by any person(s) in an enterprise is extremely crucial, since it can make business pursuits.

By observing others - making a conscious effort to understand how communication occurs - you will think about how you communicate and be more aware of the messages you share. This provides a perfect opportunity for you to develop your interpersonal communication skills. Good colleges have programs dedicated towards polishing soft skills of its students. If a student has been hard working right from the start of his education, they won't feel the problem to get placement.

4. Team Player :

Interviewers value candidates who are team players. Such candidates will make the process of inter departmental coordination much more efficient in their company. This skill can be showcased using your coordination and team working skills during your group discussion stage. A team player is a person who "Demonstrates Reliability, Communicates constructively, Listens actively, Functions as an active participant, Shares openly and willingly, co-operates and pitches in to help, Exhibits Flexibility, Shows commitment to the team, Problem solving approach, Compromises His Point Of View".

5. Leadership:

Being a team player is good. You will get noticed by the interviewers. But being a leader is a different thing altogether! Leadership skills will help you achieve greatness in your career. Companies value leaders. Displaying leadership quality during campus placement stage such as group discussion will surely help you get noticed by the interviewers.

6. Honest:

Be honest while answering personal questions asked by the panel. Don't try to make up facts just to create a good impression. It will be possible that the panel may dig deep into the matter and ask more questions related to that topic, thus making you uneasy and uncomfortable. Also, instead of creating a good impression it will only pull you back.

The only other quality one should have is "How you present yourself"…………………

Apart from the above tips, try to do some mock selection processes and analyze the below points while you are doing.

1. The way you speak and respond matters a lot. Behavior
2. The way you solve or answer with premium knowledge on the topic. Fastness
3. The way you say NO to the unknown answers. Your tactics
4. The way you deal with the pressure. Smile
5. Your presence of mind. Attitude

Seriously after all this we can say preparing for campus placement is not an easy task. I think it is an art…LOL…But on a serious note you have to prepare well for any interview for your own confidence as getting job or opportunity is a different thing and giving your 100% with technique is a different thing which is very important for your confidence.
Wish you all good luck!!!

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Issues Through Mail
Mail I'd : Diet.itarticles@gmail.com

Technical Review Committee:

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Editorial & Design Team:

Student: V. Akash

Student Coordinator:
V. Akash