

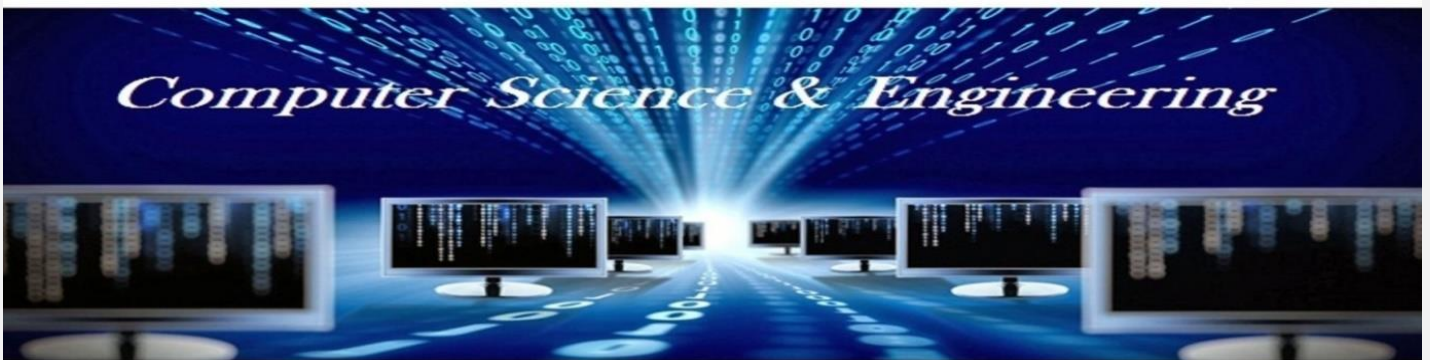


DhaneKula Institute Of Engineering & Technology

approved by AICTE, New Delhi, Accredited with NAAC 'B' Grade



Computer Science & Engineering



Tomorrow's World Through Today's Education

DEPARTMENT OF
Computer Science

NEWSLETTER

THE Leaflet

VOLUME

7 (2020-2021)

issue.

5 (FEB - MAR)

**NEWS
LETTER**

Principal's Message



Dear Parents and Students,

It is with great pleasure that I welcome you to our College (DIET) Newsletter.

As Principal I 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 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 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 believe – 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.diet.ac.in

Yours in Education

Dr.Ravi Kadiyala,

Principal

Message from hod



Dr. S. Suresh Professor & HOD, Computer Science and Engineering

Greetings from the Department of CSE, Dhanekula Institute of Engineering & Technology, Vijayawada.!!!!

“It is a pleasure to be the head of the department of CSE. The department offers B-Tech (CSE) and M-Tech (CSE). The department has a team of highly experienced and motivated faculty members who are in process of tuning the young minds to make them globally competitive. The department is equipped with state-of-the-art laboratories where students can enhance their knowledge and skill. The strength of the department is highly motivated students who understand the dynamics of the industry and upgrade their skills accordingly. The scope of computer science is endless. The students of the computer science and engineering are highly demanded by the recruiters of the top companies. Depending upon the interest of the student, he/she may choose to go for higher studies or if employed can choose to do research, development, design, production, application, testing or management in the Information Technology industry. In our department we not only give emphasis on study but also apply our knowledge in understanding what computers are, how to efficiently program them, different tools and technologies, the interface between the computer and the user, the computer graphics, computer networking, managing the database, software engineering and testing them efficiently and more. Through innovative teaching-learning process a teamwork approach and leadership building experience, our students gain vital communication and critical-thinking skills. Our institution provides a platform for the students to enhance their employability skills through Industry Institute Collaboration.”

Department Vision:

To empower students of Computer Science and Engineering Department to be technologically adept, innovative, global citizens possessing human values.

Department Mission:

To Encourage students to become self-motivated and problem solving individual To prepare students for professional career with academic excellence and leadership skills. To Empower the rural youth with computer education. To Create Centre's of excellence in Computer Science and Engineer

Department PEO's:

PEO1: Excel in Professional career through knowledge in mathematics and engineering principles.

PEO2: Able to pursue higher education and research.

PEO3: Communicate effectively, recognize, and incorporate societal needs in their professional endeavors.

PEO4: Adapt to technological advancements by continuous learning.

ANNUAL ACADEMIC EXCELLENCE AWARDS

- Annual Academic Excellence Awards were presented to topper students on 3rd march 2021. The Guests have appreciated all the recipients. Our Director sir sri D K R Ravi Prasad garu & Mr. Bheema Sahankar, from Dallas is chief Guest.



STUDENT ARTICLES:



Many of us are fond of Spider man. He has a special Power that he can make a spider web by his own. Here is a similar story. In a small street an old man is trying to pull a heavy cart in order to reach the end of the street. He is frail to pull it, but he is giving his best. Suddenly, the cart started moving by itself. The old man felt like he was pulling a toy car. There exists our strong woman pushing the cart with her index finger. She can even lift a big truck with her strength. She is kind hearted, pretty and little stupid too. Here the thing that we don't know is, she was cursed to lose her super power when an innocent gets hurt with her power. Fortunately, our strong woman won't lose her strength easily as she is kind hearted and never think of hurting an innocent.

She hides her power as normal people can't believe it. One day our strong woman saw some men messing with an old man. She requested them to leave that old man. But in turn they started messing with our strong woman. What a pity! As they were not aware of the power of our strong woman, she was supposed to meet them in hospital on the very next day to convey her apologies as they got badly hit by her. The next morning our strong woman came across a news that a teenage girl was kidnapped at her locality. She felt bad for her. After a few days she heard about the kidnap of another girl from the same locality. A few days later her sister went out in the night to buy some things. She wasn't back even after an hour. Our strong woman felt a little strange. She came out from her home to check what's wrong. About an half kilometer far from her home she saw a man beating her sister with an iron rod on her head. She ran into him and twisted the iron rod and punched him. He fell a few meters away. He was the one who has been

kidnapping teenage girls. Our strong woman couldn't watch his face but heard his voice. Her sister was taken to the hospital. After a couple of days he kidnapped her sister from the hospital in the absence of our strong woman. Our strong woman found the place where he hid all the girls, with the help of his best friend who is a police and rescued them with her power. But the kidnapper didn't hide her sister there.

The kidnapper came to know that she was cursed. He planned to let her lose her power. He asked her to come to a lonely place to save her sister. She couldn't even inform to the police. The kidnapper trapped her and made her to hurt an innocent. Then her power disappeared. At that moment her police friend came and saved our strong woman and her sister. But he couldn't catch the kidnapper. The kidnapper ran away. She tried to accept the fact

and live without her power but she couldn't. The kidnapper wanted to take revenge on our strong woman. Our poor strong woman even lost her power and became helpless. The kidnapper went to the office of our strong woman and threatened all the employees by saying that he will blast the building. Everyone ran out of the building. Meanwhile he caught our strong woman and took her to the top of the building and tied her with big iron chains and fixed a time bomb to her and left the building. Our strong woman is no longer strong. She cried

and screamed for help but no one came to help her. The bomb was about to blast in 30 seconds. Suddenly a ray of light from the sky fell on her. She felt like she regained her power. Yes, her power was back. She immediately broke the chain and threw the bomb into

the sky and saved her life. The kidnapper still wants to kill our strong woman. He asked her to meet once again. This time she wanted to close his chapter completely. Luckily she knows what he planned with the help of his police friend. The kidnapper planned to shoot her with a gun. She went to meet him and he shot her with the gun. She fell on the ground but she is pretending to be shot as she was wearing

a bullet proof jacket. The kidnapper came close to her thinking that she was died. Then she woke up and caught him and the police arrested him. Our strong woman continued her life by secretly helping others with her strength and facing little difficulties with her foolishness.



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K. LIKHITA

MASS MEDIA

Means used to communicate to the general public

What Is Mass Media?



Mass media means technology that is intended to reach a mass audience. It is the primary means of communication used to reach the vast majority of the general public. The most common platforms for mass media are newspapers, magazines, radio, television, and the Internet. The general public typically relies on the mass media to provide information regarding political issues, social issues, entertainment, and news in pop culture.

Types of Mass Media: The mass media has evolved significantly over time. Have you ever wondered how the latest news and information was communicated in the past? Well, before there was the Internet, television, or the radio, there was the newspaper. The newspaper was the original platform for mass media. For a long period of time, the public relied on writers and journalists for the local newspapers to provide them with the latest news in current events.

Forms of mass media

Broadcast

The sequencing of content in a broadcast is called a [schedule](#). With all technological endeavours a number of technical terms and slang have developed. Please see the [list of broadcasting terms](#) for a glossary of terms used.



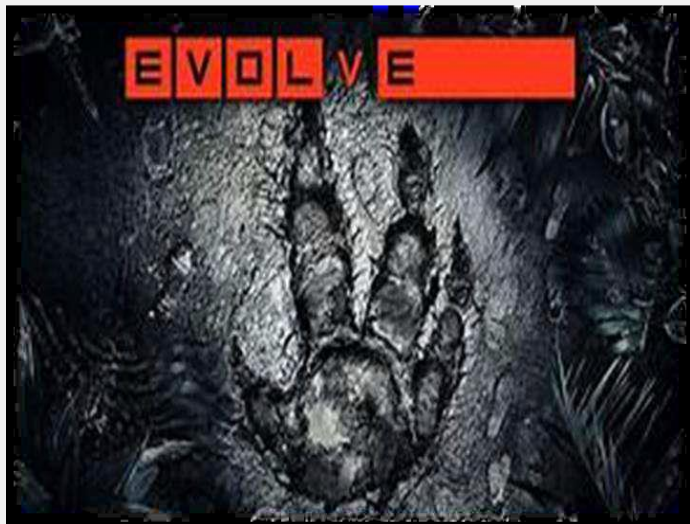
Film:

The term 'film' encompasses motion pictures as individual projects, as well as the field in general. The name comes from the **photographic film** (also called **filmstock**), historically the primary **medium** for recording and displaying motion Pictures. Many other terms for film exist, such as motion pictures (or just pictures and "picture"), the silver screen, photoplays, the cinema, picture shows, flicks, and most common, movies.



Video games:

A video game is a computer-controlled game in which a video display, such as a monitor or television, is the primary feedback device. The term "computer game" also includes games which display only text (and which can, therefore, theoretically be played on a teletypewriter) or which use other methods, such as sound or vibration, as their primary feedback device, but there are very few new games in these categories.



Audio recording and reproduction

Sound recording and reproduction is the electrical or mechanical re-creation or amplification of sound, often as music. This involves the use of audio equipment such as microphones, recording devices, and loudspeakers. From early beginnings with the invention of the phonograph using purely mechanical techniques, the field has advanced with the invention of electrical recording, the mass production of the 78 record, the magnetic wire recorder followed by the tape recorder, the vinyl LP record.

Internet:

The **Internet** (also known simply as "the Net" or less precisely as "the Web") is a more interactive medium of mass media, and can be briefly described as "a network of networks". Specifically, it is



the worldwide, publicly accessible network of interconnected **computer networks** that transmit **data** by **packet switching** using the standard **Internet Protocol (IP)**. It consists of millions of smaller domestic, academic, business, and governmental networks, which together carry various **information** and services, such as **email**, **online chat**, **file transfer**, and the interlinked **web pages** and other documents of the **World Wide Web**.

RSS FEED

RSS is a format for syndicating news and the content of newslake sites, including major news sites like Wired, news-oriented community sites like Slashdot, and personal blogs. It is a family of Web feed formats used to publish frequently updated content such as blog entries, news headlines, and podcasts.



198T1A0508
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