The Era of Cloud

Vision of the Department

To be an excellent department that imparts value based quality education and uplifts innovative research in the ever-changing field of technology

Mission of the Department

1. To fulfil the requirement of skilled human resources with focus on quality education.

2. To create globally competent and socially responsible technocrats by providing value and need based training.

3. To improve Industry– Institute Interaction and encourage the innovative research activity

Achievement	2
Seminars	2
Hackathon	3
Awards	3
FDP	3
Technology	4

Emergence of Cloud in Higher Education

In conversation with Sri Vishnu Saran (Chairman, MIET Meerut)

Topic: *Changing Aspects of Education with Cloud Computing*

Cloud technology has positively disrupted industries internationally.

Whether in healthcare, finance or law, the benefits have been immense. This trend has held true in the world of education as well.

As the virtual world has melded with the actual world, there has been a real need for even more accessibility.
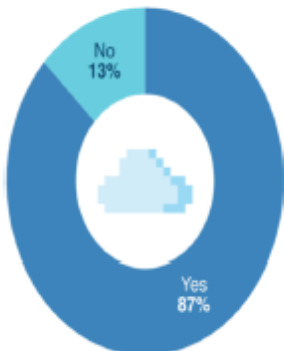
Due to its inherent qualities of reliability, flexibility and reasonable cost, Cloud technology is the solution that has successfully addressed the accessibility issue for quality education.

With Cloud, students are no longer tied to their lecture hall desks and textbooks. Now, live chats, video conferencing, online assessments and virtual labs, have truly made the world a classroom, and all but eliminated the factors of geographical distance and time.

Challenges with Cloud

Businesses using cloud storage services

No 13%

Yes 87%

Cloud computing is used for enabling global access to mutual pools of resources such as services, apps, data, servers, and computer net-works.

Cloud computing itself is affordable, but tuning the platform according to the company's needs can be expensive.

Companies can save some money on system maintenance, management, and acquisitions. But they also have to invest in additional bandwidth.

Achievement by college

Meerut Institute of Engineering and Technology has organized the International Conference on Future Communication and Computing Technology .

Eminent speakers like Dr. Mani Madhukar(University Relations, IBM PVT. LTD.), Dr. Rajesh Tripathi (Associate Professor, MNNIT Allahabad) and Prof Brajesh Kumar Kaushik(IIT, Rorrkee) had embraced the event with their mindfull thoughts .

The conference has been organized by the Department of Computer Science and Engineering of the institute.

Achievement by students

Students from Department of Computer Science and Engineering has been certified through NPTEL (National Programme on Technology Enhanced Learning). NPTEL has been found in 2003 and the founders of the program is Indian Institute of Technology.

Arpit Jain scored 90% in Data base management system, apart from this

Vinod Kumar secured 99% in In-

"Optimism is a kind of heart stimulant – the digitalis of failure."

SEMINAR ON AMAZON WEB SERVICES– 3 SEPTEMBER 2018

Benefits of Webinars in Education.

1. Seminar s are a Cost-Effective Learning Tool
2. Seminars Offer Great Flexibility and Convenience
3. Seminars Encourage Interaction Through Anonymity
4. Seminars are an Effective Learning Experience
5. Seminars provide a Wide Variety of Lessons
6. Seminars Offer Educators a Wider Reach
7. Seminars Allow Participants to Grow Their Networks

HACKATHON

HACKATHON has been organized in joint collaboration with SAP Next Gen on 25 and 26 October 2018

BEST ACTIVE ACADEMIC PARTNER– ICT ACADEMY

ICT Academy is an initiative of the Government of India in collaboration with the state Governments and industries.

ICT Academy is a not-for-profit society, and a joint venture under the Public-Private-Partnership model.

FDP: AMAZON WEB SERVICES

Faculty development program (FDP) has been considered as a stand-alone educational pedagogy in fostering knowledge and professional skills of faculty.

However, few studies have provided objective reports about the impact of such **programs** in a healthcare system.

The trainer of the Development Program was respected Mr Vishram Thatte, Program Manager at AWS .

Several Faculties of the Department participated in the innovative session and learnt how to deal with different subordinates of AWS Technology.

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Organization

It is true that the strength of MIET lies in his grit & determination, a forceful support by his excellent subordinates and the overall study orientation by multi development policies that has distinctly made MIET a name brightening up in progression each year

Technology

Varieties of workshops are held over entire session to enable knowledge impartment and improving programming skills in C, Python, Android, Oracle JAVA, .Net, Cloud Computing, and Internet of Things. It is a known fact that Computer Software and Service Industry are dynamic and ever-changing. It's phenomenal growth offers great opportunities for economic growth and development. The Industry Oriented, programs of the department are highly innovative and keenly sought after. Programs include Amazon Web Services, SAP, Salesforce, Adobe Web Analytics for the students to bridge the gap between academics and I.T