



**AKS University**  
**SATNA**

**Code  
Your Way to  
Success.**



**The University with Difference**



**Department of**  
**Computer Science & Application**  
**Faculty of Computer Applications & Information Technology and Science**

[www.aksuniversity.ac.in](http://www.aksuniversity.ac.in)  
[www.cs.aksuniversity.org](http://www.cs.aksuniversity.org)



**Prof (Dr) G.K Pradhan**  
Dean,  
Faculty of Engineering and Technology



**Prof. (Dr.) Akhilesh A. Wao**  
Associate Dean and Head,  
Department of Computer Science  
& Engineering, FE&T

## ABOUT DEPARTMENT

The Department of Computer Science at AKS University is a center of innovation and learning. It bridges the gap between education and industry, helping students apply their knowledge in real-world situations and build successful careers. All programmes follow the latest National Education Policy (NEP) 2020 with OBE and focus on skills and results. Students can study exciting subjects like Artificial Intelligence, Machine Learning, Data Science, and Cloud Technologies. These programs are designed to prepare students with the right skills to succeed in their careers and be ready for jobs in the tech industry. In collaboration with tech giants like IBM, Microsoft, Google, Red Hat, Accenture, TCS, and CSC Council-USA, our students have access to international learning, real-world tools, and globally recognized certificates with excellence.

Our department focuses on hands-on learning and career growth. Students work on live projects at the Smart City Centre in Satna, explore virtual labs from IIT Delhi, learn through IIT Bombay tutorials, and gain remote training from ISRO. We offer regular placement training, expert workshops, and national hackathons to build future-ready tech leaders. With guidance from top faculty and industry mentors, our graduates become skilled professionals ready to shape India's digital and sustainable future.

## VISION

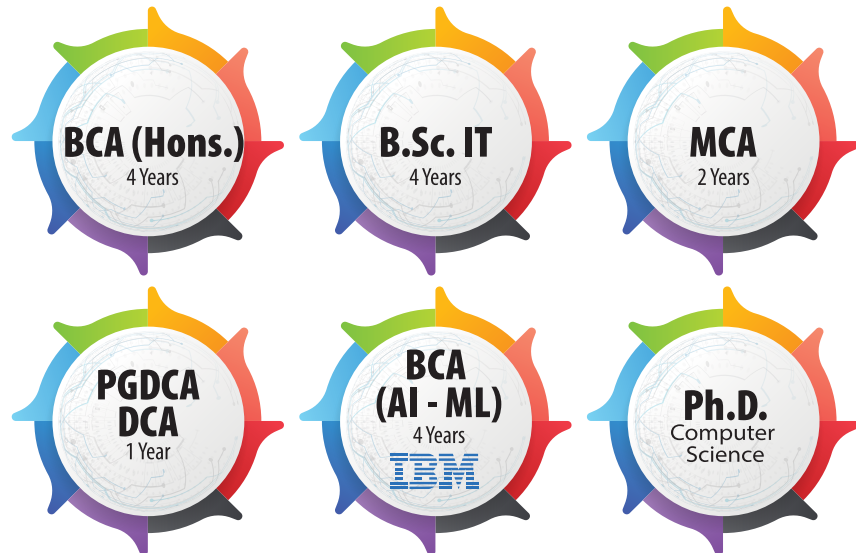
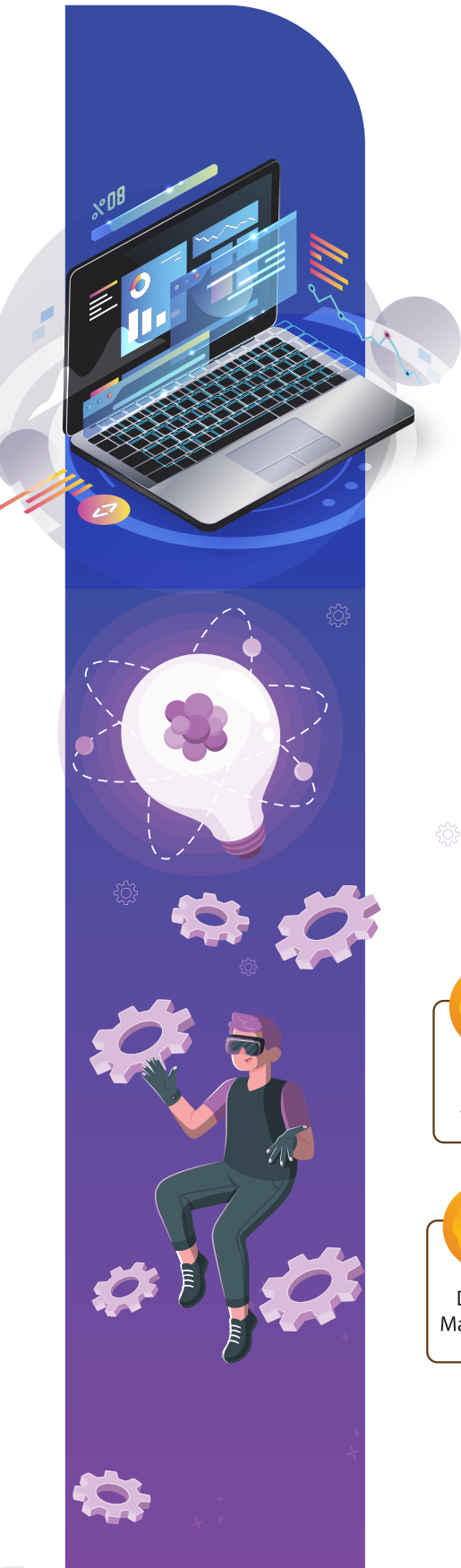
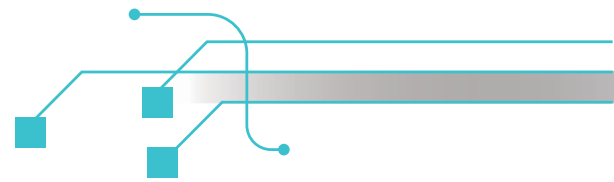
To conduct its key programs and activities in a unique manner that promotes excellence and leadership in education, research, innovation in software technology and fosters an environment that is safe, highly productive, cooperative and collegial, and dedicated to continual improvement.

## MISSION

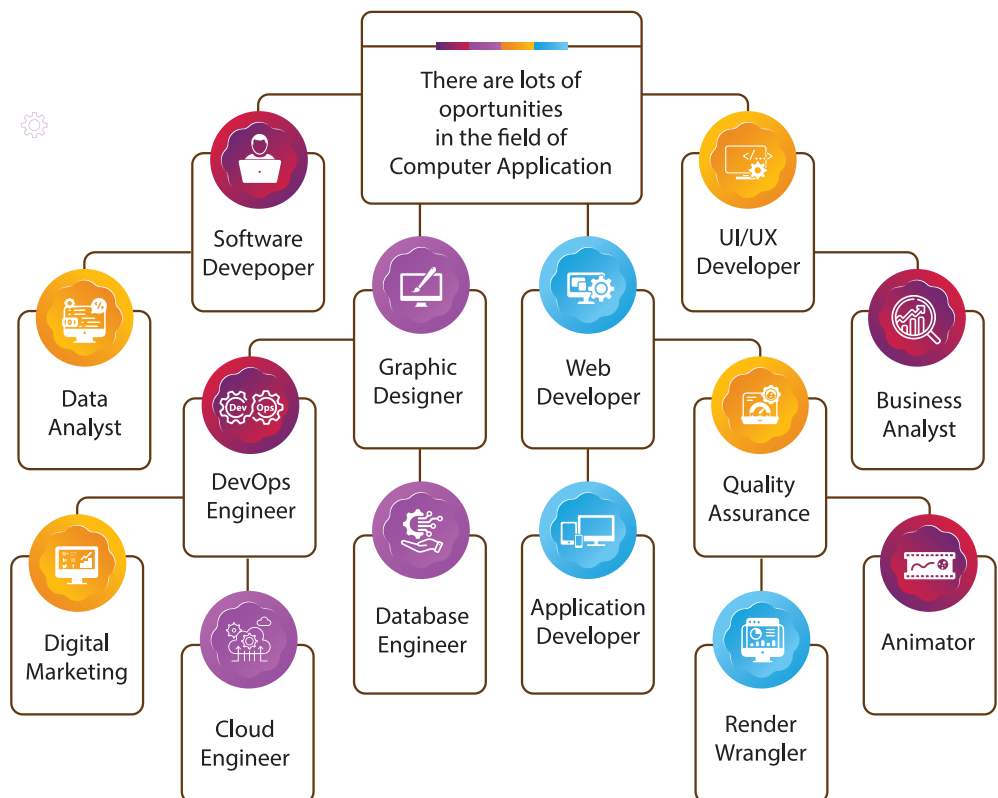
1. Achieve academic excellence in Computer Technology through an innovative teaching-learning process.
2. Application of sustainable faster technology in software development without compromising quality.
3. Inculcate technical competence and collective discipline in students to excel for software development industries, higher education and societal needs.
4. Establish focus research groups in leading areas of computer technology for optimization of software complexity in software development and industrial needs.



# Courses Offered



## Future Job Opportunity





# Department Key Features



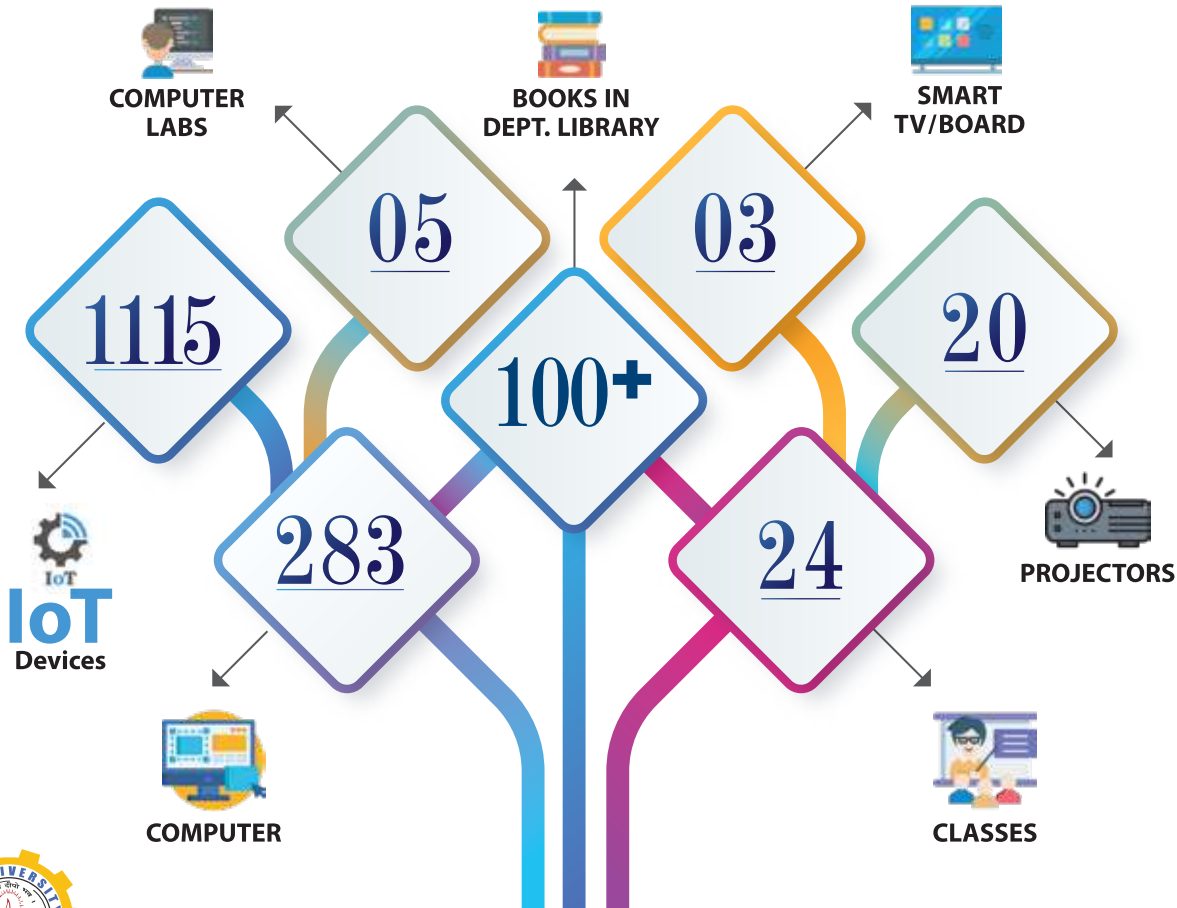
Center of Excellence – Cyber Security



IBM Workshop in Laptop Lab



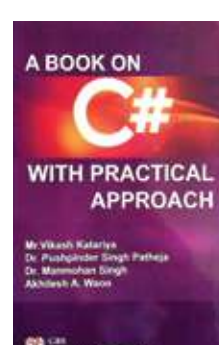
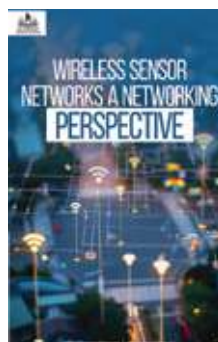
DIDAC Visit – New Delhi







## Book Published



& many more...



## Student Placement



**Suyash Singhai**  
MCA



Pkg : ₹ 10 LPA  
**Aniket Tripathi**  
MCA  
Chase Insulations Ltd,  
United Kingdom (UK)



Pkg : ₹ 10 LPA  
**Sneha Gupta**  
BCA (Hons.)  
Microsoft



Pkg : ₹ 9.0 LPA  
**Aradhana Tripathi**  
MCA Final  
  
Global IT Innovator  
NTT DATA Services



Pkg : ₹ 8.0 LPA  
**Ajay Kushwaha**  
MCA  
  
Jaarwis Technologies Pvt. Ltd.



Pkg : ₹ 7.2 LPA  
**Prateek Pandey**  
MCA  
  
Trakiot Solution Pvt. Ltd.



Pkg : ₹ 6.0 LPA  
**Himanshu Tripathi**  
B.Sc. (IT)  
Software Developer Trainee

and many more...



# International MoUs



**Google Digital Campus: Advanced AI, Cloud Computing, and Digital Technologies training.**



**Microsoft: Empowering students with cutting-edge tools, certifications, and software solutions.**



**TCS: Industry-integrated programs and placement opportunities for holistic development.**



**Accenture: Specialized technical and non-technical training aligned with industry standards.**



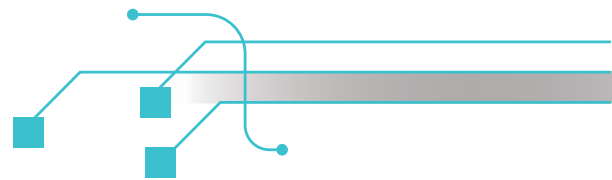
**RedHat: Expertise in open-source technologies and global certifications for enhanced employability.**



**IBM: Empowering innovation through cutting-edge training and research with IBM University Collaboration.**



**CSC Council: Excellence in cybersecurity education and research through collaboration with the CSC Council USA.**



**Building a future-ready workforce with Global Tech Leaders!**



**Anurag Dwivedi**  
300/300



**Varsha Kushwaha**  
295/300



**TOPPERS OF Red Hat**

Red Hat Certified System Administrator (RHCSA)



**RedHat Linux Student Ambassador**



**Pradeep Singh  
Arpita Tiwari  
Akhilesh Das**





## Departmental Activities



with  
MP's Honorable CM  
**Dr. Mohan Yadav Ji**  
during  
Azadi ka Amrit Mahotsava  
Competition



Recognition as Torchbearer in IDA Award



First Position in National Hackathon



Movie @ PVR

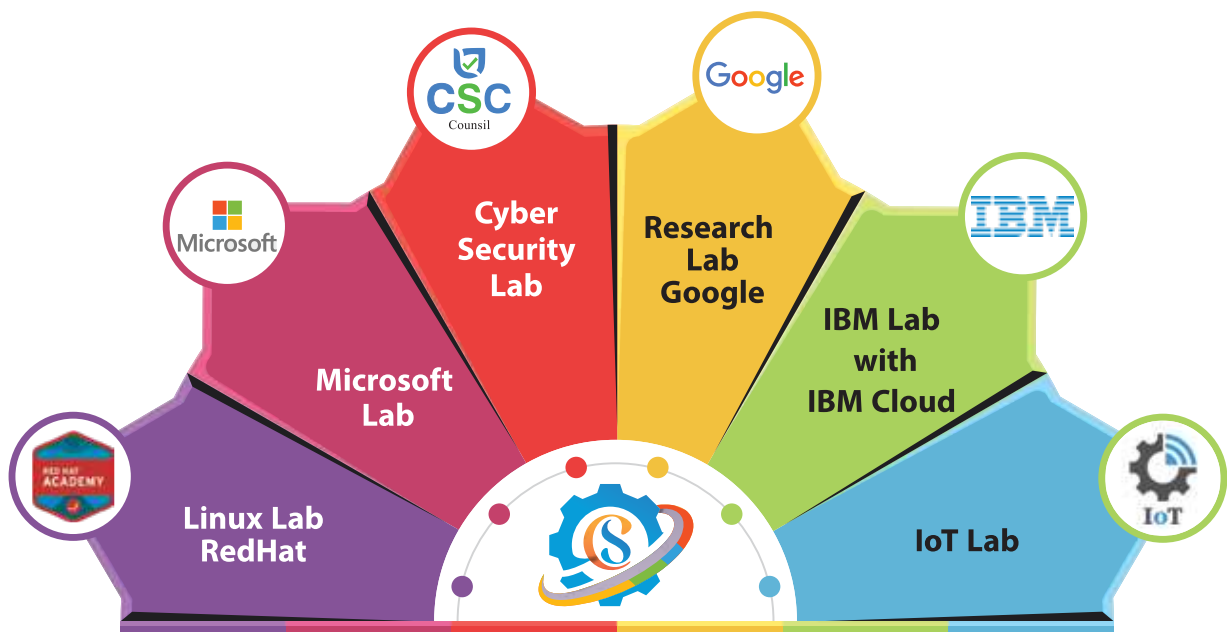


Laptop Winner in Hackathon



APL (AKS Sports League) Competition

## Lab Infrastructure







## Departmental Achievements

### HACKATHONS

Organized

by AKS Development Student Club (ADSC)



### INTERNATIONAL

Conference  
**THEEAS** 2022



# INTERNATIONAL *Visit*



**14**  
Patents  
Published



**282**  
Research  
Papers



**291**  
Book  
Chapters

## FACULTY SELECTED BY UGC

*of*  
Hindi Bhasha Book Writing

Book Title - Operating System by Dr. Akhilesh A. Wao

## PH.D. RESEARCH SCHOLARS



**34**  
COMPUTER  
SCIENCE



**17**  
COMPUTER  
SCIENCE  
ENGINEERING



**600+**  
Citations

## PH.D. AWARDED - 04

- MIRZA SAMIULLA BEG
- ANURAG SINGH

- VIRENDRA TIWARI
- LOKENDRA GOUR

## PHD SCHOLARS ACHIEVEMENTS



**06**  
Best Paper  
Awards



**30**  
Conference  
Presentations



**40**  
Paper  
Publications



**05**  
Books



**05**  
Patent by  
Scholars





Department of  
**Computer Science & Application**  
Faculty of Computer Applications & Information Technology and Science

## CONTACT US



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