



KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)



DEPARTMENT OF COMPUTER SCIENCE (UG)
DBT STAR SPONSORED DEPARTMENT



News World

Class: I BSc(CS-**B**)

Date: 09-12-2025

National Tech Workforce Outlook

India Faces Talent Gap in AI, Cloud & Cybersecurity

A 2025 report warns that India's digital ambitions could be threatened by a severe shortage of skilled professionals in AI, cloud & cybersecurity — with reported talent gaps between 25% to 60%. Business Standard This shortage is especially sharp in generative-AI and advanced cloud roles, even as companies continue hiring to build "AI-first" teams. Business Standard+1 Experts say this gap could slow down India's target of becoming a global AI hub — putting pressure on educational institutes and training programs to catch up fast. Business Standard+1 For CS students — including your classmates — this means a big opportunity: getting trained now could give you a head-start over peers. Business Standard+1

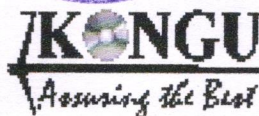
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Class: I BSc(CS-A)

Date: 09.12.2025

CloudSEK

Indian Cybersecurity Startup Raises \$19M, Expanding AI-Driven Security Platform CloudSEK, a home-grown cybersecurity firm, recently raised \$19 million in Series A2/B1 funding to scale its AI-powered threat detection and security-platform offerings. Gadgets 360 The firm serves sectors like banking, healthcare, public services — indicating growing demand for cyber-security as India’s digital adoption surges. Gadgets 360+1 With cyber-threats rising globally, startups like CloudSEK show how Indian companies are stepping up to secure digital infrastructure at home and abroad. Gadgets 360+1 The funding boost may help CloudSEK enhance its AI models, widen product offerings, and onboard more enterprise clients — making it a startup to watch. Gadgets 360

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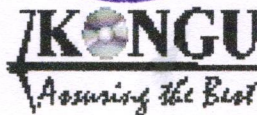
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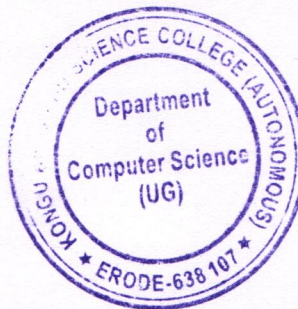
Class: II BSC.CS-A

Date: 09-02-2025

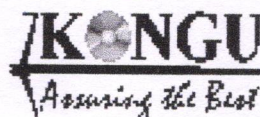
Apple Watch' s latest update drops a lifesaving feature for Indian users: here's how it works :Apple is launching a hypertension notification feature in India, alerting users to signs of high blood pressure. The feature, part of watchOS 26, uses heart sensor data and aims to encourage medical diagnosis, potentially aiding over 1 million undiagnosed users in its first year.Apple is bringing a new hypertension notification feature to India which will alert users when it notices signs of chronic high blood pressure and en

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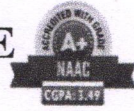
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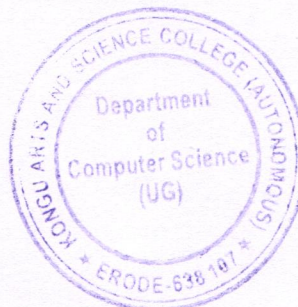
Date: 09-12-2025

OpenAI: Enterprise users swap AI pilots for deep integrations

According to OpenAI, enterprise AI has graduated from the sandbox and is now being used for daily operations with deep workflow integrations. New data from the company shows that firms are now assigning complex and multi-step workflows to models rather than simply asking for text summaries. The figures illustrate a hard change in how organisations deploy generative models. With OpenAI's platform now serving over 800 million users weekly, a "flywheel" effect is driving consumer familiarity into professional environments. The company's latest report notes that over a million business customers now use these tools, and the goal is now even deeper integration. This evolution presents two realities for decision-makers: productivity gains are concrete, but a growing divide between "frontier" adopters and the median enterprise suggests that value depends heavily on usage intensity.

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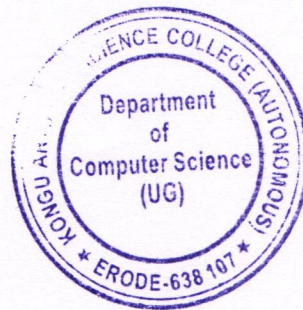
Class: II BSC.CSDA

Date: 09-12-2025

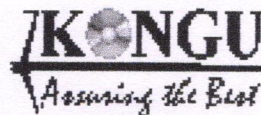
Realme P4x Debuts in India With 144Hz Display and 7,000mAh Battery at Budget Price: Realme has introduced its latest budget smartphone, the Realme P4x, in India, aiming to attract users looking for strong performance, long battery life, and modern features without stretching their wallets. The company also unveiled the Realme Watch 5 alongside the phone. With its powerful hardware and competitive pricing, the P4x positions itself as one of the most value-packed devices in its segment

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Date: 09-12-2025

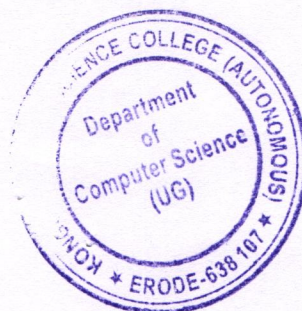
Realme P4x Debuts in India With 144Hz Display and 7,000mAh Battery at Budget Price : Realme has introduced its latest budget smartphone, the Realme P4x, in India, aiming to attract users looking for strong performance, long battery life, and modern features without stretching their wallets. The company also unveiled the Realme Watch 5 alongside the phone. With its powerful hardware and competitive pricing, the P4x positions itself as one of the most value-packed devices in its segment.

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News World

Class: III-Bsc(CS)-B

Date: 09 - 12 - 2025

latest news updates on TCS

TCS Market Cap Surges:TCS's market capitalization reached ₹11,71,862.37 crore, an increase of ₹35,909.52 crore, driven by strong financial performance.

AI and Cloud Partnerships:TCS has signed a 5-year deal with SAP to transform its IT landscape using AI and cloud technologies. The company has also partnered with OpenAI to establish AI compute infrastructure in India.

Sovereign Cloud Initiative:TCS, Sybyl, and iXAfrica are collaborating to launch a sovereign cloud infrastructure in East Africa, enhancing regional digital independence and creating local jobs.

Healthcare Innovation:TCS has been selected by NHS Supply Chain to transform healthcare delivery using AI and cloud technologies in a 5-year deal.

TCS InQuizitive 2025:Army Public School Hyderabad won the national finals of TCS InQuizitive 2025, a prestigious interschool quiz competition.

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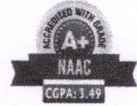
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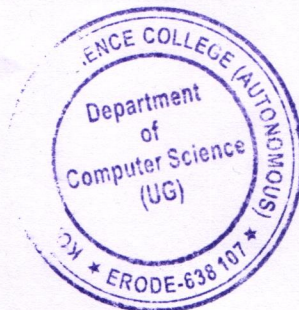
Date: 09-12-2025

TCS (Tata Consultancy Services) uses a selection methods

1. Online Application: Candidates apply online through the TCS career portal, uploading their resume and filling out basic details.
2. Talent Acquisition Platform (TAP): TCS uses the TAP platform for initial screening, assessments, and evaluations.
3. Aptitude Test: Candidates take an online aptitude test, which includes sections on verbal ability, logical reasoning, and quantitative aptitude.
4. Technical Test: Shortlisted candidates take a technical test, assessing their programming skills, data structures, algorithms, and problem-solving abilities.
5. Coding Challenge: Some candidates may be invited for a coding challenge, evaluating their coding skills and problem-solving approach.
6. Virtual Interview: Candidates who clear the previous stages participate in a virtual interview, assessing their communication skills, technical knowledge, and fit for the role.
7. HR Interview: The final stage involves an HR interview, focusing on the candidate's personality, motivation, and cultural fit.

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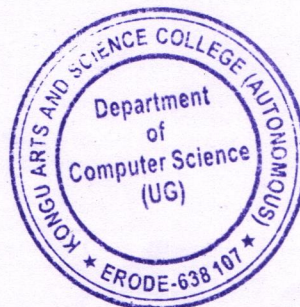
Date: 09-12-2025

IBM accelerates cloud drive with \$11 billion Confluent deal as AI demand booms

IBM (IBM.N), opens new tab said on Monday it will buy data infrastructure company Confluent (CFLT.O), opens new tab in a deal valued at \$11 billion, ramping up its cloud-computing offerings to capitalize on an AI-driven demand boom. Big Blue, under CEO Arvind Krishna, has doubled down on M&As to beef up its cloud and software business – a high-growth, high-margin area – as customers invest to upgrade their digital infrastructure to house complex artificial intelligence applications.

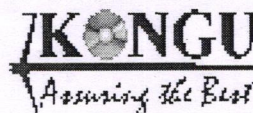
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News World

Class: I BSc(CS-A)

Date: 10.12.2025

Reliance Jio & National Highways Authority of India (NHAI)

New Highway Safety Alert System

Reliance Jio and NHAI have signed an MoU to launch a telecom-based safety alert system across India's national highways. The Economic Times+2 Press Information Bureau+2 Under this system, Jio users traveling on highways will get real-time alerts via SMS, WhatsApp or calls when approaching accident-prone zones, fog-affected regions, stray-cattle stretches, or diversions. Press Information Bureau+1 The system uses Jio's existing 4G/5G infrastructure; no new roadside hardware is needed, enabling quicker deployment. ETTelecom.com+1 This initiative aims to reduce accidents and improve commuter safety by giving advance warnings — a step forward in integrating telecom tech with public safety. The Economic Times+1 If successful, it may set a precedent for similar public-safety + telecom collaborations in other domains.

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Class: I BSc(CS-B)

Date: 10.12.2025

Google – AI-Powered Virtual Try-On Lands in India

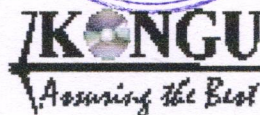
Google has launched its new AI-powered “Virtual Apparel Try-On” feature for Indian users. [Fortune India+2blog.google+2](#) Now, by uploading a full-body photo, shoppers can see how clothes (tops, jackets, dresses, shoes, etc.) look on them — all before buying. [The Indian Express+2Gadgets 360+2](#) The tool uses Google’s custom AI fashion model that understands body shape and fabric behavior — drape, stretch, folds — for realistic previews. [blog.google+1](#) This could significantly change online shopping habits in India — reduce returns, boost customer confidence, and push adoption of AI-driven retail tech. [Business Today+1](#) The rollout arrives just ahead of major festive shopping periods — ideal timing for maximum impact.

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Class: I BSc(CSDA)

Date: 10.12.2025

Tata Consultancy Services (TCS)

Major Layoffs Signal AI-Driven Shift in Outsourcing Sector

TCS, one of India's biggest IT outsourcing firms, recently laid off over 12,000 employees. Reuters Industry analysts see this as part of a larger transformation: companies are leaning heavily on AI, automation and cloud — reducing dependence on manual/legacy outsourcing work. Reuters+1 This signals a structural shift across the \$283-billion Indian outsourcing sector, with demand for AI, cloud, data-analytics, and cyber-security skills rising sharply. Reuters+1 For job-seekers and fresh grads (like your class), this means upskilling in AI/ML, cloud & cybersecurity may offer better chances. Business Standard+1 Overall, the layoffs reflect how technological change is redefining traditional IT employment in India.

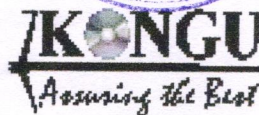
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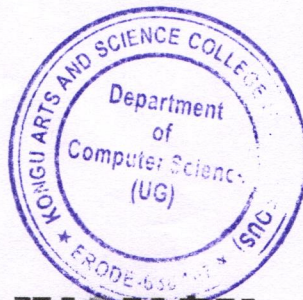
Date: 10.12.2025

AI Browsers Provide Convenience at the Price of Security

AI browsers, like Perplexity's Comet and Brave's Leo, can offer conveniences not found in conventional browsers, but they also pose potentially higher risks. "The ability to quickly gather and summarize available information without having to invest hours of clicking and reading is incredibly valuable," observed Andy Bennett, CISO of Apollo Information Systems, a provider of cybersecurity and IT solutions, in Dallas. "At the same time, AI browsers bring analysis and enable the user to glean insights that would normally take a lot of time or be missed altogether," he told TechNewsWorld.

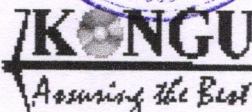
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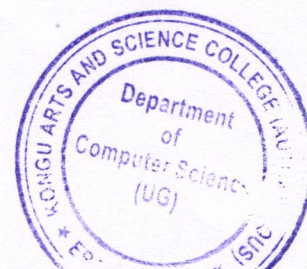
Date: 10.12.2025

Salesforce Doubles Down on the Rise of the Agentic Enterprise

Salesforce used Dreamforce 2025 to do more than launch products. It declared a philosophical shift in how companies will operate — what Salesforce’s longtime CEO Marc Benioff called the “agentic enterprise.” At its core, this is Salesforce’s vision for a world where AI agents not only assist humans but also work alongside them in every workflow, every function, and every customer touchpoint. Rather than replacing sales teams, Salesforce presents AI as an amplifier of human capability. Benioff’s opening words made the point clear: “AI doesn’t care. But we do. The real miracle isn’t building machines that think like us. It’s building an enterprise where people can become everything they’re capable of being.”

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Class: II-BSC.CS-DA

Date: 10.12.2025

Samsung Launches One UI 8.5 Beta for Next-Level Ease of Use: Samsung Electronics today announced the One UI 8.5 beta program, introducing new and easier ways to create, connect and stay safe. One UI 8.5 enables users to do more with less effort, featuring upgrades that enable more seamless actions, device management and enhanced security.

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Class: III - B.Sc CS - A

Date: 10.12.2025

Microsoft pledges \$17.5 billion to expand AI and cloud capacity in India

The investment, its largest in Asia, is on top of the \$3 billion announced by the tech giant earlier this year.

Microsoft has announced that it plans to spend \$17.5 billion to expand its artificial intelligence (AI) infrastructure and cloud computing capacity in India over the next four years.

The investment, its largest in Asia, is on top of the \$3 billion announced by the tech giant earlier this year, with Microsoft clarifying that it is on track to spend that amount by the end of 2026. The announcement was made following Microsoft CEO Satya Nadella's meeting with Prime Minister Narendra Modi.

In their meeting, both leaders discussed the country's AI roadmap and growth priorities, the company said in a press release. Nadella is also expected to speak at events in New Delhi, Bengaluru, and Mumbai over the next few days as part of his India AI tour.

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News World

Class: III-Bsc(CS)-B

Date: 10.12.2025

Wipro's latest news

Strategic Collaboration:Wipro has partnered with IISc and FSID to advance frontier technologies, including quantum computing, agentic AI, and secure digital infrastructure.

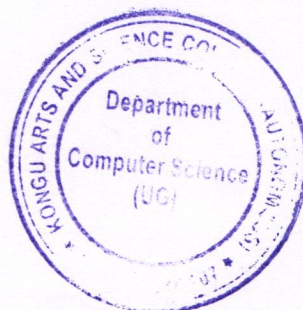
Acquisition:Wipro has completed the acquisition of HARMAN's Digital Transformation Solutions (DTS) business unit for \$375 million, enhancing its AI and engineering capabilities.

Financial Performance:Wipro's Q2FY26 profit rose 1.15% to Rs 3,246 crore, and revenue grew 1.7% to Rs 22,697 crore, supported by strong deal wins.

Stock Price:Wipro's current stock price is Rs 261.38, with a market capitalization of Rs 2.48 trillion.

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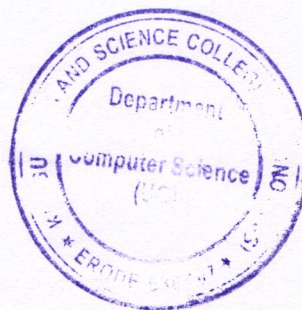
Class III-BSC CS(DA)

Date: 10.12.2025

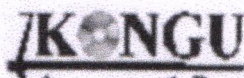
Nvidia CFO says chipmaker yet to finalise \$100 billion OpenAI deal :

The world's most valuable company in September unveiled a letter of intent to invest in OpenAI, under an agreement that would involve deploying at least 10 gigawatts of Nvidia systems for the startup, enough capacity to power more than 8 million U.S. homes. "We still haven't completed a definitive agreement, but we're working with them," Kress said, addressing questions about the framework of Nvidia's agreement with OpenAI. OpenAI, the startup at the heart of the generative AI boom that kicked off with the launch of ChatGPT in late 2022, is a major customer for Nvidia's chips, alongside large cloud providers which make up a large portion of the chipmaker's sales.

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the highest paying programming languages in India

Go (Golang): ₹13 lakh - ₹22 lakh per annum, used for cloud computing, web development, and system-level programming.

Python: ₹4.5 lakh - ₹12 lakh per annum, used for AI, data science, web development, and automation.

Java: ₹4.2 lakh - ₹10 lakh per annum, used for enterprise software, Android app development, and web development.

TypeScript: ₹6.5 lakh - ₹16 lakh per annum, used for web development, front-end frameworks, and enterprise applications.

C++: ₹5.5 lakh - ₹15 lakh per annum, used for game development, system programming, and high-performance applications.

JavaScript: 4 lakh - ₹10 lakh per annum, used for web development.

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Class: II-BSC.CS-**B**

Date: 11.12.2025

OnePlus Pad Go 2 will get a 10,050mAh battery, more specs revealed: OnePlus has revealed more specs of its upcoming Pad Go 2 tablet, which will be unveiled alongside the OnePlus 15R and the Watch Lite on December 17. The OnePlus Pad Go 2 will offer a 12.1-inch display with up to 900 nits in high-brightness mode, 7:5 aspect ratio, 88.5% screen-to-body ratio, and a resolution of 2800 x 1980 pixels. The screen will also support Dolby Vision.

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Class: II – B.SC CS DA

Date: 11.12.2025

AMD Positions Itself as a Platform Power in the AI Era

AMD's 2025 Financial Analyst Day on Tuesday was not about trying to outshout Nvidia on speeds and feeds. It was about resetting how investors, customers, and partners think about AMD's role in the AI era. The company presented itself not as a niche challenger or opportunistic second source, but as a structurally important, scaled platform player in a compute market it now sizes at \$1 trillion.

This repositioning came through in three core themes: First, data center AI now sits firmly at the center of AMD's growth model, not as an adjunct to CPUs or gaming. Second, its competitive edge is framed as breadth plus openness: CPUs, GPUs, DPUs, FPGAs, NPUs, interconnect, packaging, and systems, tied together by open software and industry standards.

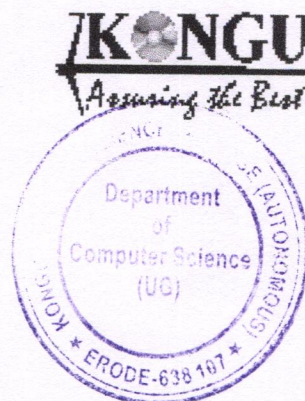
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News World

Class: III-Bsc(CS)-~~B~~

Date: 11.12.2025

salary packages for Wipro and TCS

Wipro Salary Packages

Average salary: ₹19.7 lakhs per year, Fresher salary: ₹1.2 Lakh to ₹20

Lakhs per year Project Engineer: ₹3.2 Lakhs to ₹7.5 Lakhs per year

Senior Software Engineer: ₹8.5 Lakhs to ₹19.5 Lakhs per year

Technical Lead: ₹16.6 Lakhs to ₹30 Lakhs per year, Vice President (VP):

₹59.7 Lakhs to ₹1.1 Crore per year

TCS Salary Packages

Software Engineer: ₹5,34,592 per year

Senior Software Engineer: ₹9,66,456 per year, Analyst: ₹5,75,467 per year

Consultant: ₹11,93,318 per year, Technical Lead: ₹12,57,280 per year.

**Please note that these salary packages may vary based on experience,
location, and other factors.**

Sanjana
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Ms.S.M.JANANI



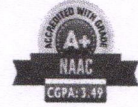
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S.PRAVEENKUMAR

S.M.



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News World

Class: III-Bsc(CS)-~~BA~~

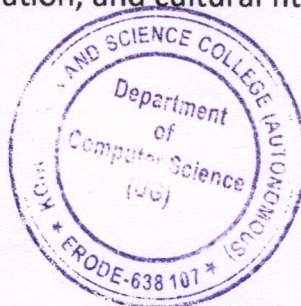
Date: 11.12.2025

TCS (Tata Consultancy Services) uses a selection methods

1. Online Application: Candidates apply online through the TCS career portal, uploading their resume and filling out basic details.
2. Talent Acquisition Platform (TAP): TCS uses the TAP platform for initial screening, assessments, and evaluations.
3. Aptitude Test: Candidates take an online aptitude test, which includes sections on verbal ability, logical reasoning, and quantitative aptitude.
4. Technical Test: Shortlisted candidates take a technical test, assessing their programming skills, data structures, algorithms, and problem-solving abilities.
5. Coding Challenge: Some candidates may be invited for a coding challenge, evaluating their coding skills and problem-solving approach.
6. Virtual Interview: Candidates who clear the previous stages participate in a virtual interview, assessing their communication skills, technical knowledge, and fit for the role.
7. HR Interview: The final stage involves an HR interview, focusing on the candidate's personality, motivation, and cultural fit.

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Class : I BSC CS B

Date: 11.12.2025

Global & Industry-Wide Tech Moves

IBM eyes ~\$11 b acquisition of Confluent

IBM is in advanced talks to acquire Confluent — a company known for real-time data streaming and infrastructure — in what may become one of IBM’s biggest deals in recent years. The move fits IBM’s strategy to double down on cloud services, data infrastructure, and AI — all key building blocks of next-gen computing. Samsung Electronics regains top global DRAM market position With the surge in demand for memory, especially with AI and data-intensive workloads increasing globally, Samsung has overtaken rivals to lead the DRAM market by revenue in Q4 2025. This shows how hardware supply chains and memory chips are integral to the AI/data-driven future.

Janani
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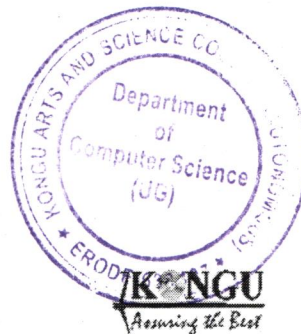
Class : I BSC CS A

Date: 11.12.2025

BUT THE GLOBAL TECH-LAYOFF WAVE PERSISTS — EVEN DURING GROWTH IN AI & INFRASTRUCTURE

2025 has seen a massive number of layoffs across tech firms globally (hardware, cloud, software), showing that the shift to AI/cloud isn't smooth: many roles are becoming redundant even as technology advances.

For employees or those aiming for IT careers, this means the skillsets in demand are changing rapidly — old roles may disappear; new ones (AI-infrastructure, chip-design, cloud-ops etc) are gaining importance.



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Class: I BSC CSDA

Date: 11.12.2025

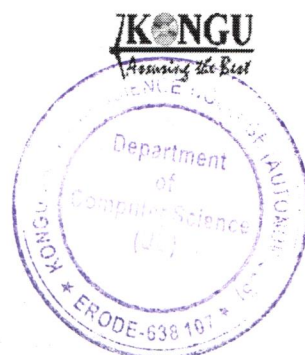
COREWEAVE — RISING AS KEY AI-CLOUD
INFRASTRUCTURE PROVIDER, BUT WITH GROWING
FINANCIAL WORRIES.

CoreWeave (which rents GPU servers for AI workloads) recently announced a \$2 b convertible debt offering — and its stock price dropped ~5%. This shows that while AI infrastructure demand is high, financial risk and investor caution remain. Even though revenue soared (year-on-year growth > 100%), analysts are wary of customer concentration and long-term debt — illustrating the volatility in today's AI infrastructure market.

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Class: II – B.SC CS - A

Date: 11.12.2025

Corporate Real Estate AI Pilots Surge, ROI Still Elusive: Report

Corporate real estate firms are enthusiastically embracing artificial intelligence, but few are achieving the goals they expected from the technology, according to the results of a survey of more than 1,000 real estate leaders across 16 global markets.

The number of companies running corporate real estate (CRE) AI pilots has exploded from 5% to 92% in just three years, noted Jones Lang LaSalle (JLL) in its 2025 global real estate technology survey. "Now AI, once a subset of the technologies explored by only a handful of CRE teams, dominates nearly all real estate tech innovation discussions. The speed of this pivot has been unprecedented," declared the report by JLL Global Research Director for Real Estate Technology Yuehan Wang.

S. Janani
11/12/25

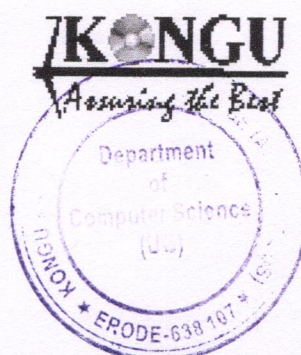
STAFF INCHARGE

Ms.S.M.JANANI

SUBMITTED BY

Gowtham R

A.M.G

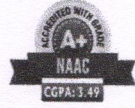




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Class I Bsc.cs-A

Date : 12.12.2025

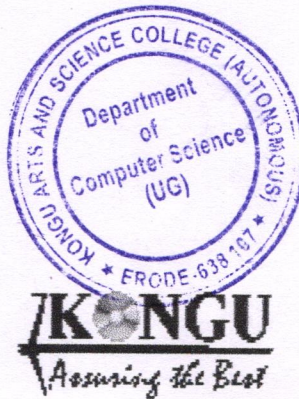
Higher basic pay, 48-hour work weeks:

India's IT sector prepares for rising costs under new labour codes.

Two key shifts for IT will be the standardised wage definition, which forces companies to lift the share of basic pay, and 48-hour work weeks.

The quantum will depend on the size of the company and the maturity stage it is already in.

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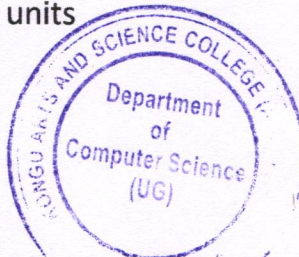
Date: 12.12.2025

'MSMEs must adopt smart manufacturing, with IoT, AI, big data':

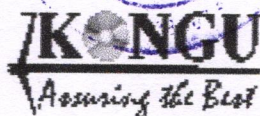
Industry 4.0 involves smart manufacturing with IoT, AI and Big Data. MSMEs must adopt this to compete in global market, says M Ponnuswami, co-chairman, CII National MSME Council, and chairman, Committee on MSME and Ease of Doing Business, CII, South.

Tamil Nadu's ecosystem for MSMEs has been shaped by various state initiatives aimed at simplifying processes, reducing regulatory burdens, and fostering a business-friendly environment. As of March 31, there are 49.48 lakh MSMEs registered in TN, 8% of the total in the country. TN ranks second for MSMEs with women owners at 12.85 lakh units

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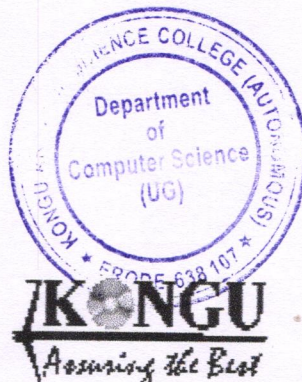
Class **I** Bsc.cs **DA**
Date: 12.12.2025

Meta's social media study: According to U.S. court filings, Meta buried evidence of social media harm. A company spokesperson stated that a specific study was stopped due to flawed methodology.

AI model access: Google and OpenAI have restricted free access to their advanced AI models, Gemini 3 Pro and Sora 2, respectively.

Amazon's new tape: Amazon is now using heat-sensitive tape that reveals pink dots when tampered with, a feature intended to help customers identify if a package has been opened.

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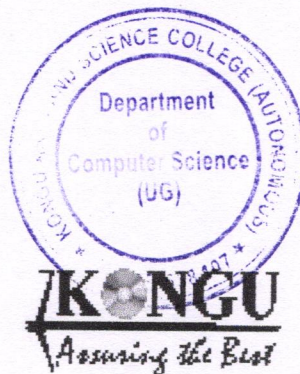
Class: II BSC.CS-A

Date: 12.12.2025

Realme P4x Debuts in India With 144Hz Display and 7,000mAh Battery at Budget Price : Realme has introduced its latest budget smartphone, the Realme P4x, in India, aiming to attract users looking for strong performance, long battery life, and modern features without stretching their wallets. The company also unveiled the Realme Watch 5 alongside the phone. With its powerful hardware and competitive pricing, the P4x positions itself as one of the most value-packed devices in its segment.

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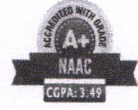


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Class: II BSC.CS-**B**

Date: **12.12.2025**

Realme P4x Debuts in India With 144Hz Display and 7,000mAh Battery at Budget Price: Realme has introduced its latest budget smartphone, the Realme P4x, in India, aiming to attract users looking for strong performance, long battery life, and modern features without stretching their wallets. The company also unveiled the Realme Watch 5 alongside the phone. With its powerful hardware and competitive pricing, the P4x positions itself as one of the most value-packed devices in its segment

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News World

Class: II – B.SC CS DA

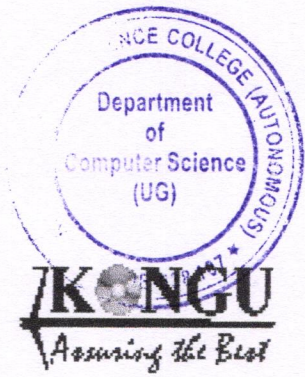
Date: 12.12.2025

Microsoft partners with Anthropic and Nvidia in cloud infrastructure deal

Microsoft said Tuesday it is partnering with artificial intelligence company Anthropic and chipmaker Nvidia as part of an AI infrastructure deal that moves the software giant further away from its longtime alliance with OpenAI. Anthropic, maker of the chatbot Claude that competes with OpenAI’s ChatGPT, said it is committed to buying \$30 billion in computing capacity from Microsoft’s Azure cloud computing platform. As part of the partnership, Nvidia will also invest up to \$10 billion in Anthropic, and Microsoft will invest up to \$5 billion in the San Francisco-based startup. The joint announcements by CEOs Dario Amodei of Anthropic, Satya Nadella of Microsoft, and Jensen Huang of Nvidia came just ahead of the opening of Microsoft’s annual Ignite developer conference.

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Class: III-Bsc(CS)-A

Date: 12.12.25

WIPRO'S LATEST NEWS

Acquisition of HARMAN's DTS Business Unit:Wipro has completed the acquisition of HARMAN's Digital Transformation Solutions (DTS) business unit, effective December 1, 2025, to enhance its engineering capabilities.

Strong AI-led Pipeline:Wipro's CEO, Srinu Pallia, sees a strong AI-led pipeline, with the company crossing the \$10 billion annualized revenue run rate milestone in Q2.

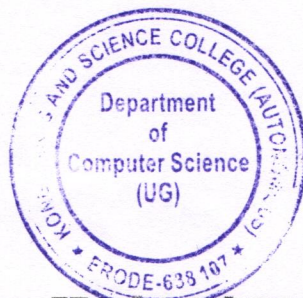
Hiring Plans:Wipro plans to hire 10,000-12,000 freshers in FY26, focusing on stability and growth.

Q2 Results:Wipro's Q2 net profit rose 1.2% YoY to Rs 3,246 crore, with revenue from operations at Rs 22,697 crore, up 1.8% YoY.

Global Business Re-alignment:Wipro announced a realignment of its Global Business Lines to focus on client needs and emerging technology opportunities.

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Class: III-Bsc(CS)-B

Date: 12.12.2025

Tata Consultancy Services (TCS) is undergoing significant restructuring, leading to the layoff of approximately 12,000 employees, which is about 2% of its global workforce. The decision is driven by the need to adapt to changing business demands, invest in new technologies, and address skill mismatches. The affected employees, mostly in middle and senior management positions, will receive severance packages, outplacement support, and extended benefits. The layoffs have sparked concerns among employees and unions, with allegations of forced resignations, inadequate compensation, and violation of labor laws. TCS has defended its decision, stating it's part of becoming a "future-ready organisation" and investing in AI deployment and market expansion.

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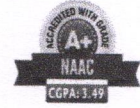
SUBMITTED BY

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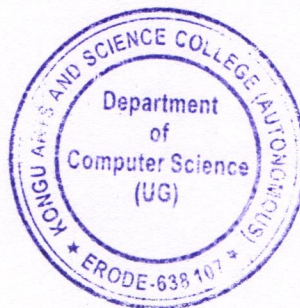
Class: **III BSC.CS DA**

Date: **12.12.2025**

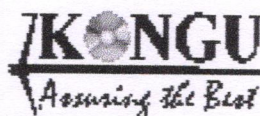
Apple Watch's latest update drops a lifesaving feature for Indian users: here's how it works :Apple is launching a hypertension notification feature in India, alerting users to signs of high blood pressure. The feature, part of watchOS 26, uses heart sensor data and aims to encourage medical diagnosis, potentially aiding over 1 million undiagnosed users in its first year.Apple is bringing a new hypertension notification feature to India which will alert users when it notices signs of chronic high blood pressure and en

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Class: III-Bsc(CS)-B

Date: 15.12.2025

Wipro's employee selection process

1. Online Test: The first round is an online test, which includes sections on quantitative aptitude, logical reasoning, verbal ability, and programming fundamentals. This test is usually conducted on platforms like AMCAT.

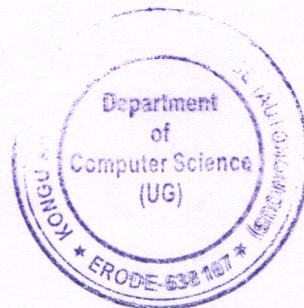
2. Technical Interview: Candidates who clear the online test are invited for a technical interview, which assesses their technical knowledge, problem-solving skills, and coding abilities.

3. HR Interview: The final round is an HR interview, which evaluates the candidate's communication skills, personality, and fit with the company culture.

4. Optional Rounds: Some candidates may be required to participate in additional rounds, such as group discussions or essay writing tests, to assess their teamwork and communication skills.

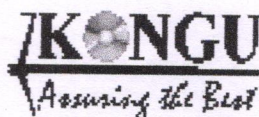
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News World

Class: III-Bsc(CS)-BA

Date: 15.12.2025

the top 5 leading IT companies in India

1.Tata Consultancy Services (TCS):With a market capitalization of ₹11,25,948.84 crore, TCS is the largest IT company in India, offering services in AI, cloud computing, and digital transformation.

2.Infosys:Infosys has a market capitalization of ₹6,25,569.76 crore and is known for its digital services, including cloud, big data, and AI.

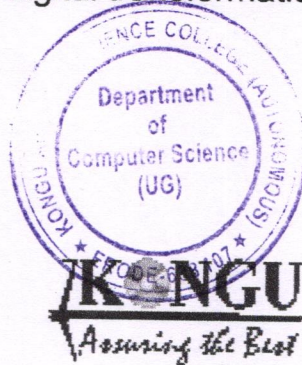
3.HCL Technologies:HCL Tech has a market capitalization of ₹4,33,345.18 crore and specializes in engineering, R&D services, and innovative intellectual property partnerships.

4.Wipro:Wipro's market capitalization is ₹2,57,019.09 crore, with a strong presence in AI, cybersecurity, and digital transformation services.

5.LTIMindtree:LTIMindtree has a market capitalization of ₹1,72,260.25 crore and offers services in digital transformation, cloud, and AI.

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Class : I BSC CS A
Date : 15.12.2025

INDIA'S SEMICONDUCTOR PUSH: BUILDING DOMESTIC SUPPLY-CHAIN STRENGTH

The investment and collaborations (Tata + Intel, HCLTech + Dolphin, etc.) show India is actively trying to reduce dependence on foreign chip supply and build its own ecosystem.

This could eventually influence global supply chains: with India entering chip manufacturing, supply security and costs may shift — affecting everyone from smartphone makers to cloud-service providers.

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Class: I BSC CS **B**

Date: 15.12.2025

SECTOR UNDER TRANSFORMATION: AUTOMATION, AI ADOPTION RESHAPE WORKFORCE DYNAMICS

The Indian IT sector is undergoing a structural shift. Routine tasks — basic coding, reporting, coordination — are being automated, pushing demand toward high-value skills like AI, data analytics, cloud, and cybersecurity. This realignment challenges older workforce models and pushes upskilling. Some firms have recently reduced headcount as part of adapting to these structural changes.

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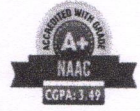


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Class: II-BSC.CS-A

Date: 15.12.2025

Garena Free Fire Max redeem codes for December 8: Claim diamonds, skins and premium rewards for free:

New Delhi:Garena Free Fire is one of the most popular battle royale games, and players finally have something to get excited about: redeem codes released for today, 8 December 2025. The reason these codes have much fame among gamers is that they guarantee a wide array of premium in-game items absolutely free of cost.

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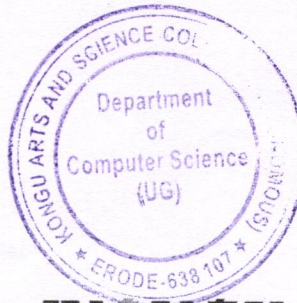
Class: **LBSC.CSDA**

Date: **15.12.2025**

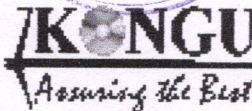
AirPods Pro 3 and AirPods 4 down to their lowest ever price in US: here's what you should know: Apple AirPods Pro 3 have gone back to an all-time low pricing in the US, matching their price during the Black Friday Sale. The Apple TWS are available at a price of \$219.99, which is a sharp bargain from their launch price of \$249. Meanwhile, AirPods 4 with ANC is also now selling for its lowest ever price of \$99.99 on Amazon, down from its launch price of \$179.

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Ms. **S. SUJANI**



**SUBMITTED BY
Brinthashree**



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Class: II – B.SC CS DA

Date: 15.12.2025

The Linux Foundation Expands Agentic AI Push With Third Major Project

The Linux Foundation is accelerating its push into agentic AI, unveiling a third major project in as many months aimed at creating secure, interoperable infrastructure for autonomous agents.

Following the adoption of two recent agentic AI projects in June and July, LF added the Agent Gateway Project on August 25 at the Open Source Summit EU. Created by the cloud-native application networking company Solo.io, it optimizes connectivity, security, and observability in agent-based AI environments.

Numerous gateways exist, but most were designed before the rise of AI agents and struggle to support modern protocols without significant architectural changes, according to LF. To keep pace with the evolving artificial intelligence (AI) industry, organizations need a gateway specifically designed for today's dynamic ecosystem.

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Ms.S.M.JANANI



SUBMITTED BY

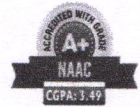
Gopalakrishna K

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Class: II-BSC.CS-**B**

Date: 15.12.2025

Apple to launch Fitness plus service in 28 countries on Dec 15 :iPhone maker Apple will introduce its fitness and wellness service in 28 countries, including India, from December 15 onwards, the company said on Monday. The company's Fitness Plus service is already available in 21 countries, including the US, UK, Russia, Canada, Australia, Brazil, France, Italy, and Germany, among others.

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News World

Class : III - CS (A)

Date : 15.12.2025

**GOOGLE FACES EU ANTITRUST INVESTIGATION
OVER AI OVERVIEWS, YOUTUBE**



The European Commission's second investigation into Google in less than a month underscores growing unease over Big Tech's dominance in new technologies that could shut out rivals, but could escalate tensions with the United States as EU laws adopted in the last few years have become a sore point in relations with Washington.

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News World

Class: I Bsc. cs - A

Date: 16.12.2025

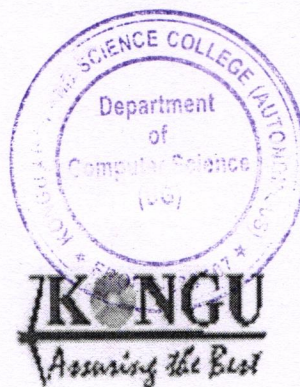
HCLTech reappoints C Vijayakumar as CEO and MD for third term:

India's third largest IT services giant HCLTech has reappointed C Vijayakumar as the company's CEO and managing director from September 1, 2025 to March 31, 2030, for a third tenure.

This makes Vijayakumar the longest serving active CEOs in the recent decade among the top five Indian IT services giants including Tata Consultancy Services (TCS), Infosys, HCLTech, Wipro and Tech Mahindra --- at least three of them saw CEO changes in the past 2-3 years.

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News World

Class: I Bsc.cs-B

Date: 16.12.2025

Oracle shares dive as revenue misses forecasts:

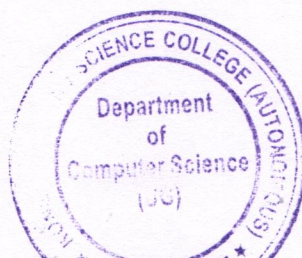
Oracle shares were down some 10.7% to \$199.50 in after-market trades that followed release of the earnings figures

Shares in business computing giant Oracle fell more than 10% on Wednesday on word its revenue missed heady expectations, dampening artificial intelligence euphoria in the market.

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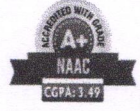
SUBMITTED BY

S.Naga nishanth

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News World

Class: III-Bsc(CS)-BA

Date: 16.12.2025

Infosys salary packages

Freshers

System Engineer: ₹3 lakh - ₹5 lakh per annum

Specialist Programmer: ₹8 lakh - ₹13 lakh per annum

Digital Specialist Engineer: ₹5 lakh - ₹6.3 lakh per annum

Experienced Professionals

Technology Analyst: ₹4.7 lakh - ₹10 lakh per annum

Senior Systems Engineer: 2.5 lakh - ₹6.5 lakh per annum

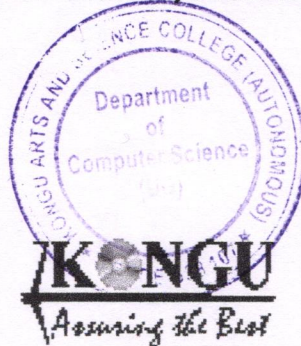
Technical Lead: ₹9 lakh - ₹18 lakh per annum

Please note that these salary ranges are approximate and may vary

based on individual performance, location, and other factors

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News World

Class: II – B.SC CS - B

Date: 16.12.2025

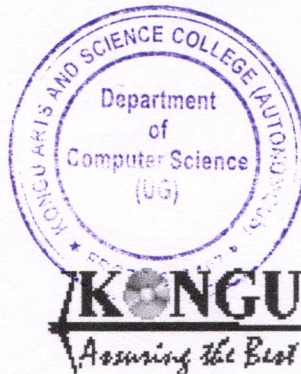
IBM CEO Arvind Krishna explains why tech layoffs have increased

IBM CEO Arvind Krishna attributes recent tech layoffs mainly to over-hiring during the pandemic rather than AI. He describes the job cuts as a natural market correction after rapid staff increases from 2020 to 2023. Krishna foresees up to 10% job displacement in certain areas due to AI but expects productivity gains to create new roles. He advocates using AI to enhance entry-level employees rather than replace them and plans to increase hiring, especially recent graduates, despite the industry trend of layoffs and freezes.

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News World

Class: I B.sc cs -DA

Date: 16.12.2025

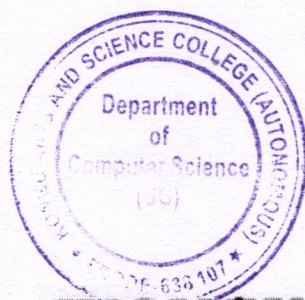
Reddit begins testing verified profiles to boost transparency:

Reddit said that profile verification does not give the company, moderators or other users additional access to private data

The company said that the introduction of a grey checkmark next to usernames is designed to help users identify individuals and businesses in scenarios where verification is crucial, such as during official brand announcements.

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Class II – B.SC CS - A

Date: 16.12.2025

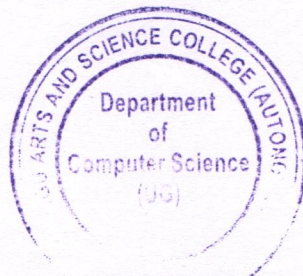
The EU is probing Meta over WhatsApp's AI chatbot restrictions

The European Union has launched a formal investigation into Meta over antitrust concerns with AI restrictions in WhatsApp. The probe aims to “prevent any possible irreparable harm to competition in the AI space” according to the EU, and follows Meta announcing changes to WhatsApp's terms for businesses in October that will prohibit companies from using the platform's API to distribute third-party AI chatbots.

“As a result of the new policy, competing AI providers may be blocked from reaching their customers through WhatsApp,” says the European Commission's announcement. “On the other hand, Meta's own AI service ‘Meta AI’ would remain accessible to users on the platform.”

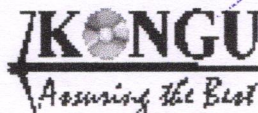
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Class: II – B.SC CS DA

Date: 16.12.2025

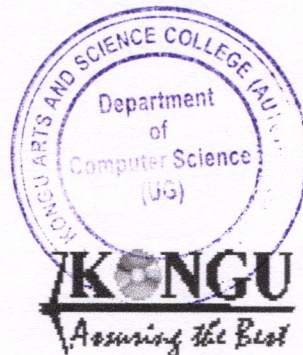
AI chatbots can be wooed into crimes with poetry

It turns out my parents were wrong. Saying “please” doesn’t get you what you want—poetry does. At least, it does if you’re talking to an AI chatbot.

That’s according to a new study from Italy’s Icaro Lab, an AI evaluation and safety initiative from researchers at Rome’s Sapienza University and AI company DexAI. The findings indicate that framing requests as poetry could skirt safety features designed to block production of explicit or harmful content like child sex abuse material, hate speech, and instructions on how to make chemical and nuclear weapons, a process known as jailbreaking.

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Date: 16.12.2025

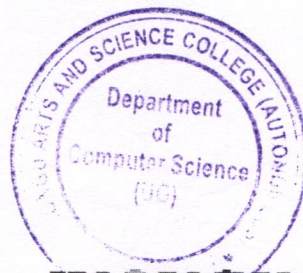
**OpenAI CEO Sam Altman declares ‘code red’ to improve ChatGPT
amid rising competition**

The newspaper reported that Altman sent an internal memo to staff Monday saying more work was needed to enhance the artificial intelligence chatbot’s speed, reliability and personalization features. This week marks three years since OpenAI first released ChatGPT, sparking global fascination and a commercial boom in generative AI technology and giving the San Francisco-based startup an early lead. But the company faces increased competition with rivals, including Google, which last month unleashed Gemini 3, the latest version of its own AI assistant.

OpenAI didn’t immediately respond to a request for comment Tuesday. Tech news outlet The Information also reported on the memo.

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News World

Class: III-Bsc(CS)-B

Date: 16.12.2025

HCL salary package

Fresher Salaries

Software Engineer: ₹5 lakhs per annum

Information Technologist: ₹4 lakhs per annum

Experienced Professionals

Technical Lead: ₹16.6 lakhs to ₹30 lakhs per annum

Senior Manager: ₹21 lakhs per annum

General Manager: ₹33 lakhs per annum

Highest Paying Jobs

Product Marketing Manager: ₹66 lakhs per annum

Vice President: ₹50 lakhs per annum.

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News World

Class: I BSC-CS-B

Date: 17.12.2025

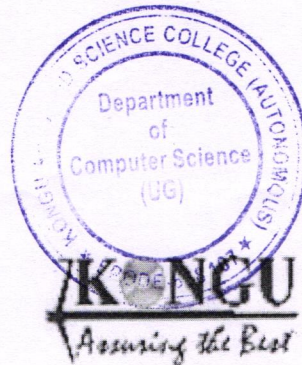
TCS to acquire Coastal Cloud for \$700 million in all-cash deal:

IT major Tata Consultancy Services (TCS) has announced that it will acquire a 100% stake in Coastal Cloud for an all-cash consideration of \$700 million (nearly Rs 6,286 crore).

The news comes a few weeks after TCS joined forces with private equity group TPG in a multi-billion dollar joint venture to create gigawatt-scale, AI-ready data centres. Both partners agreed to cumulatively invest up to Rs 18,000 crore (\$2.1 billion) as equity in HyperVault AI Data Centre Ltd — incorporated as a wholly owned subsidiary of the technology company late in October — over the next few years.

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Class: I-BSC CS-A

Date: 17.12.2025

Today, the technology sector saw important updates, with companies focusing on AI and cybersecurity. Google introduced new AI features that enable real-time language translation using regular headphones, making communication easier. Apple released urgent security updates to fix serious vulnerabilities in its devices, advising users to update immediately. In software news, a new Linux kernel version was announced with performance improvements, while smartphone brands continued testing new operating system updates. Overall, today's IT news highlights rapid growth in AI, stronger security measures, and continuous software upgrades.

Sujana
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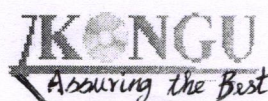
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News World

Class. I-BSC CSDA

Date: 17.12.2025

Artificial Intelligence (AI) is rapidly transforming the IT industry by improving efficiency and automating complex tasks. Leading tech companies are introducing advanced AI tools, while cloud platforms integrate AI for better data management. Cybersecurity remains a major concern as cyber threats grow more sophisticated, and blockchain is gaining importance for secure transactions. Technologies like 5G, IT, edge computing, and low-code/no-code platforms are enabling faster connectivity and easier software development. Overall, the IT sector continues to expand with innovation, sustainability, and global collaboration driving future growth.

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Class: II-BSC.CS-A

Date: 17.12.2025

OnePlus 15R Price in India, Storage Configurations Leaked Days Before Launch in India: OnePlus 15R will be launched in India and other global markets by the Chinese smartphone maker later this week. Leading up to its much-anticipated debut, the tech firm has been teasing the key specifications, features, design, and colourways of the upcoming phone. Now, a tipster has leaked the OnePlus 15R's price in India, along with details of two RAM and storage configurations.

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News World

Class: II-BSC.CS-**B**

Date: *17.12.2025*

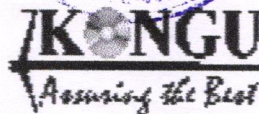
Oppo Reno 15c Launched With Snapdragon 7 Gen 4 SoC, 6,500mAh Battery: Price, Specifications: Oppo Reno 15c was launched in China on Monday with a Snapdragon 7 Gen 4 chipset. The newest addition to the Reno 15 series of smartphones comes in three colourways, with 12GB of RAM and up to 512GB of built-in storage. The handset features a 6.59-inch display with up to 120Hz refresh rate and has a triple rear camera unit comprising two 50-megapixel sensors.

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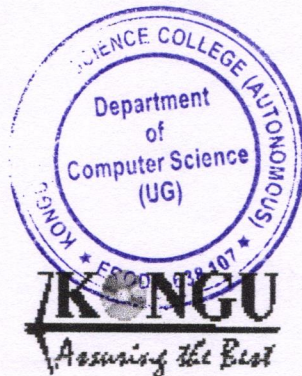
Class: II-BSC.CSDA

Date: 17.12.2025

Croma December Sale: iPhone 16 at Rs 40,990, Samsung Galaxy Z Fold 7 at Rs 99,999, Macbook Air M4 at Rs 55,911 and other year-end deals:Croma has announced its year-end sale called 'Cromtastic December Sale'. The sale offers discounts on a range of electronic products from smartphones, laptops, TVs, to washing machines and AC. Croma's year-end sale started December 15, 2025 and will continue till January 4, 2026.

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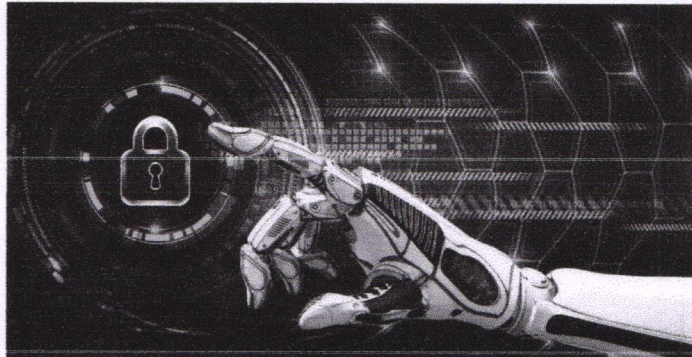


News World

Class: III-Bsc(cs)-"A"

AI In Cybersecurity

Date: 17.12.2025



AI is critical in enhancing cybersecurity by automating complex processes for detecting and responding to threats. AI systems can analyze vast amounts of data for abnormal patterns, predict potential threats, and implement real-time defenses. This trend is crucial in addressing cyber attacks' increasing sophistication and frequency.

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News World

Class: III-B.Sc.CS-B

Date: *17.12.2025*

Indian IT industry poised for sharp recovery in 2026 driven by demand for AI services: Report

IT firms have transitioned from traditional digital transformation projects toward AI-centric engagements, with AI deals now forming nearly 74% of all contracts signed in the last six quarters, the report said. Companies such as TCS, Infosys, HCLTech, Wipro, LTIMindtree and Tech Mahindra reported that the majority of their recent contract wins were focused on generative AI, agentic AI, machine learning and AI-led automation.

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Class: III- B.Sc DA

Date: 17.12.2025

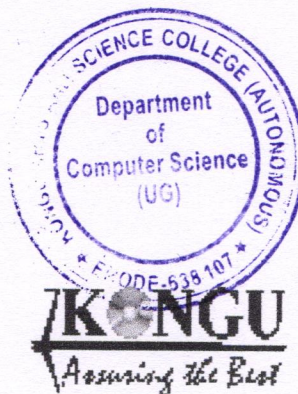
**Google Translate boosted with Gemini as real-time translations come
to headphones**

Google is bringing advanced Gemini capabilities to its Google Translate tool in order to enable better and more nuanced translations of speech figures as well as support language learners with new educational features, announced the company in a blog post.

Rather than a word-for-word translation that might sound odd to native speakers, Gemini will now help convey the essence of the original text in a more natural manner. The update is rolling out in the U.S. and India in the Translate app, for translations between English and nearly 20 languages, including Spanish, Hindi, Chinese, Japanese, and German.

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News World

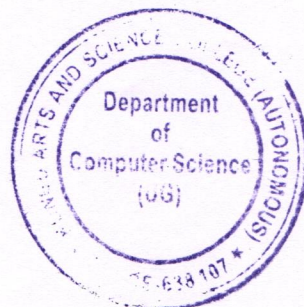
Class: 11 BSC CS B

Date: 18.12.2025

A worldwide shortage of memory chips like RAM and HBM (high-bandwidth memory) is affecting tech production. The demand has surged due to AI applications, which require high-performance chips for fast processing. As a result, prices for these chips are rising, and there are delays in production of PCs, servers, and smartphones.

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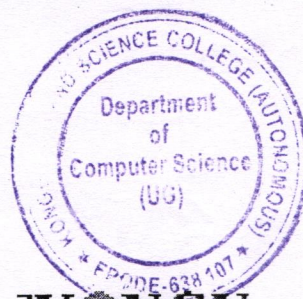
Class: I-BSC CS-A

Date: 18.12.2025

Covers major investments in India's AI future (Microsoft), government focus on AI safety (India's MeitY), AI advancements like Google's "Disco" browser, ongoing legal/regulatory issues for tech giants (Apple alerts, Microsoft EU complaints), startup struggles (Byju's, iRobot bankruptcy), and shifts in tech markets like EV rollbacks (Ford) and new hardware (OnePlus Turbo).

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Class: I-BSC CS-B

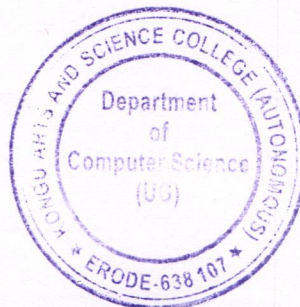
Date: 18.12.2025

Cybersecurity has become a major concern in the modern digital world. With the increase in online services, cyber attacks are also rising rapidly. IT are focusing on advanced security technologies to protect data. Artificial Intelligence is being used to detect and prevent cyber threats. Organizations are investing more in cloud security and network protection. Students are encouraged to learn cybersecurity skills due to high demand. Governments are introducing strict data protection laws and policies. Ethical hacking is gaining importance to identify system vulnerabilities. Cyber awareness programs are helping users stay safe online. Overall, cybersecurity plays a vital role in protecting the digital future.

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News World

Class: 11 BSCCS&DA

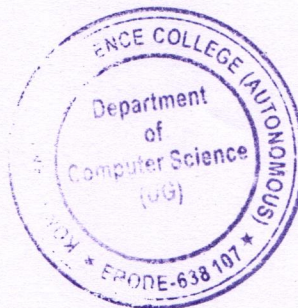
Date: 18.12.2025

The Indian IT sector is buzzing with AI-driven opportunities, with firms like TCS winning major AI deals, while analysts predict an AI-led revival for companies like Infosys and HCL Tech, despite near-term muted FY26 growth expectations. Key themes include large enterprise AI adoption (Microsoft partnering with major Indian IT players), increased focus on niche areas like chip design, and the impact of new labor codes, with a broader tech recovery anticipated in FY27 as AI investment scales up.

Ms. S. M. Janani

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News World

Class: III BSCCSA
Date: 18.12.2025

AI Dominance: Generative AI and Large Language Models (LLMs) are transforming workflows, with companies like TCS using AI for better human-machine collaboration, though some fear job displacement.
Deal Wins & Hiring: Indian IT firms are securing large deals (TCS with UPM) and seeing talent demand, especially for specialized roles, despite general market cooling.
Muted Near-Term Outlook: FY26 growth is expected to be subdued due to client cost optimization, but FY27 looks promising with US macro recovery and increased AI adoption.

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Class : I BSC CSDA

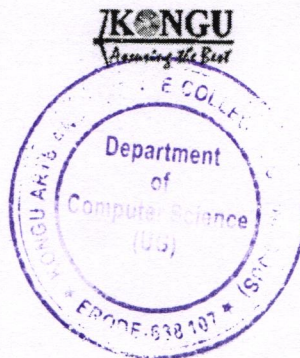
Date : 18.12.2025

Information Technology (IT) is playing an important role in colleges by improving the quality of education. Many colleges have introduced smart classrooms, online exams, and digital study materials to help students learn effectively. With the help of computers and the internet, students can attend online classes, submit assignments, and access e-books easily. Teachers also use IT tools for presentations and virtual teaching. Education experts say that IT helps students gain technical skills needed for future jobs. Colleges are also advising students to use technology safely and protect their personal data. The use of Information Technology in education is expected to increase further in the coming years.

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(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE (UG)
DBT STAR SPONSORED DEPARTMENT



News World

Class: ~~III~~ - B.Sc(CS) B
Date: 18.12.2025

Indian IT Sector & Regulation

Deals & Growth: Indian IT firms saw a 26% jump in Q2 deal wins, though the talent market is cooling for some roles.

Regulatory Actions: EU fined X (formerly Twitter) €120M; India reviews telecom proposal for mandatory satellite tracking.

Legal/Finance: Infosys faces a GST notice; TCS offers severance pay amid restructuring.

Artificial Intelligence & Cybersecurity

OpenAI & Google: OpenAI warns of high risks from next-gen AI, while India proposes AI firms pay creators for training data.

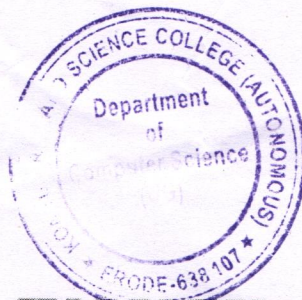
Cyber Alerts: Apple sent threat notifications to users in 84 countries; India eyes greater phone-location surveillance.

AI Integration: Accenture partners with OpenAI, TCS inks deal with SAP for AI, and Microsoft's Copilot is becoming a workday assistant.

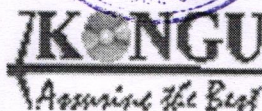
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News World

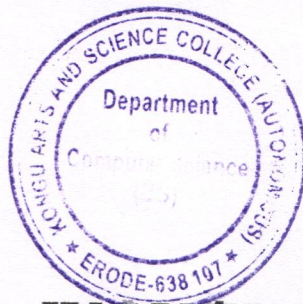
Class: |I-BSC CS -A

Date: 18.12.2025

Today's India tech news focuses heavily on AI advancements (Microsoft's big investment, new AI tools like AurionAI, No-code AI for fraud, Haier AI ACs), global tech giant moves (Apple/Google cross-platform ease, Nvidia chip dynamics, Meta India policies), and Indian innovation (Votechain's blockchain voting, Airtel's strategic investments, startup funding), with major players like Dell, Lenovo, OpenAI, and Google making waves, alongside cybersecurity concerns and digital transformation efforts across industries like finance and telecom.

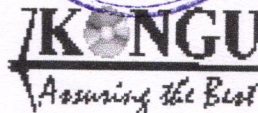
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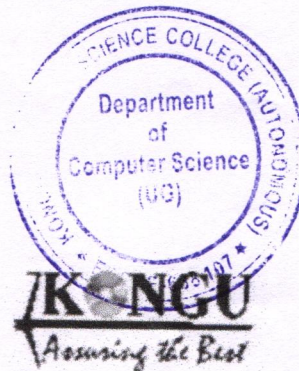
Class: III B.Sc CS DA

Date: 18.12.2025

Technological advancements continue to reshape our world, and the latest news brings some interesting developments. A possible leak of code from iOS 26 has surfaced, potentially giving us a sneak peek at forthcoming Apple products and what they have in store. Moreover, Google Search has revamped its desktop version, introducing a new "plus" menu. This enhancement simplifies the process of uploading images and files, a clear indication of AI's growing influence in search capabilities. Lastly, Android users can now cast content from Apple TV to screens that support Google Cast. It's worth noting, though, that this feature remains exclusive to Android, as iOS users are still unable to enjoy it.

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Class: **I-BSC.CS-A**

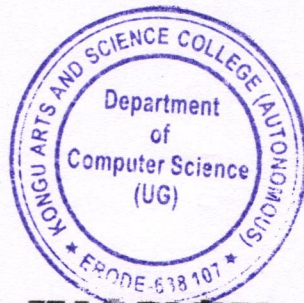
Date: **19.12.2025**

Ai+ Enters the Flagship League with NovaFlip -- First Launch from Its New Series: New Delhi [India], December 16: Ai+ Smartphone today announced NovaFlip, an innovative addition to the premium flip smartphone market, at a price point of under INR 40,000. This is in line with the company's mission to make high-quality technology accessible for everyone. Scheduled for release in Q1 2026, this device marks the beginning of Ai+ Smartphone flagship Nova Series, a collection that merges cutting-edge innovation with affordability.

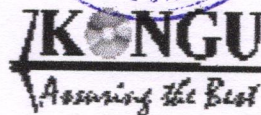
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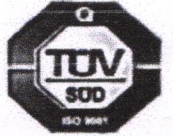
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News World

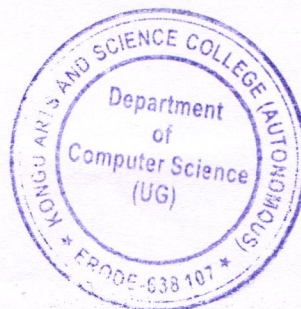
Class: BSC CS-B

Date: 19.12.2025

IT company news is dominated by Generative AI, with major firms like TCS investing heavily in training, Microsoft deploying Copilot widely, and companies like Amazon pouring billions into AI in India, while also facing challenges like slowing growth and potential job shifts, leading to cautious salary hikes but focus on upskilling for AI-driven future. Key trends include AI integration, talent development (upskilling in GenAI), and strategic investments, despite economic headwinds.

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News World

Class: II-B.Sc CSDA

Date: 19.12.2025

Does the Netflix-Warner deal threaten cinema?

On December 5, Netflix said it will acquire Warner Bros., including its film, television studios, and premium streaming assets like HBO, in a massive deal valued around \$82.7 billion. This merger marks a paradigmatic shift where a new-age streaming platform is absorbing a traditional Hollywood studio and transforming it into a wholly integrated production-cum-distribution powerhouse.

The deal potentially grants Netflix unparalleled control over content creation, ownership, distribution, and exhibition. While this merger will expand its content library, lower costs, and realise economies of scale for Netflix by integrating production and distribution, it may carry heavy costs for creative industries, independent voices, consumer choice, and the cinematic experience itself.

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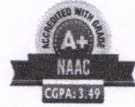
V. VishnuPriya

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News World

Class: II-BSC.CS-A

Date: 19.12.2025

Exclusive: Samsung Galaxy Z Tri-Fold Restocked After Sellout: Samsung Electronics' dual-folding smartphone 'Galaxy Z Tri Fold,' which sold out on the day of its release on the 12th, has been confirmed to be restocked on the morning of the 17th. According to the tech industry, Samsung Electronics will accept additional purchase applications for the Galaxy Z Tri Fold on Samsung.com at 10 a.m. on the morning of the 17th. It is also known that some quantities may be supplied to offline stores.

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News World

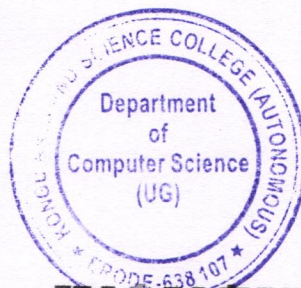
Class: II-BSC.CS-B

Date: 19.12.2025

All signs point to big laptop and smartphone price increases due to escalating memory shortage: The artificial intelligence boom has become truly unavoidable, even for those who don't use AI in their daily lives at all. Case in point: The world of personal computers, especially laptops and smartphones. We're in the midst of a worldwide memory shortage, due in large part to the sudden explosion of AI data centers around the world and their enormous demand for these computer components

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News World

Class: II-BSC.CSDA

Date: 19.12.2025

Motorola unveils 'ultra-thin' Edge 70 in India: Price, specs, and more: Motorola, on Monday, December 15, expanded its Edge portfolio in India with the launch of its Edge 70 smartphone. The device is powered by the Snapdragon 7 Gen 4 chip, making the Edge 70 the world's first ultra-thin phone on this platform. The device is paired with Moto AI 2.0 and Copilot, Google Gemini, and Perplexity for a smarter, more fluid experience.

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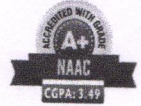


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Class: *III B.Sc CS-A*

Date: *19.12.2025*

Nvidia considers increasing H200 chip output due to robust China demand, sources say

Nvidia has told Chinese clients it is evaluating adding production capacity for its powerful H200 AI chips after orders exceeded its current output level, according to two sources briefed on the matter

The move comes after U.S. President Donald Trump said on Tuesday the U.S. government would allow Nvidia to export H200 processors, its second-fastest AI chips, to China and collect a 25% fee on such sales.

S. Janani
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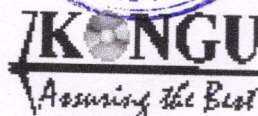
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News World

Class: 111.B.Sc CS-B

Date: 19.12.2025

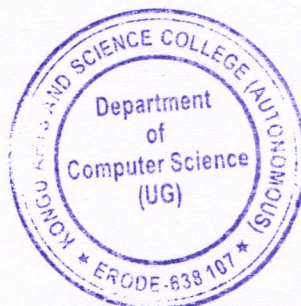
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The deal potentially grants Netflix unparalleled control over content creation, ownership, distribution, and exhibition. While this merger will expand its content library, lower costs, and realise economies of scale for Netflix by integrating production and distribution, it may carry heavy costs for creative industries, independent voices, consumer choice, and the cinematic experience itself.

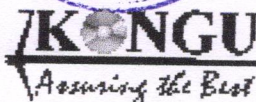
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News World

Class: *III B.Sc. CSDA*

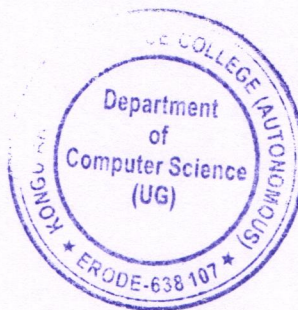
Date: *19.12.2025*

Why was Elon Musk's X platform fined \$140 million?

On December 6, 2025, Tesla CEO Elon Musk used his social media platform X to call for an end to the European Union, posting, "The EU should be abolished and sovereignty returned to individual countries, so that governments can better represent their people[.]" His outburst was triggered by a 120 million euro (around \$140 million) fine slapped by the European Commission against X a day earlier, marking the first non-compliance decision under the bloc's landmark tech regulation

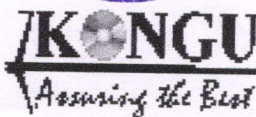
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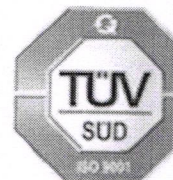
V. Mahesim.



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News World

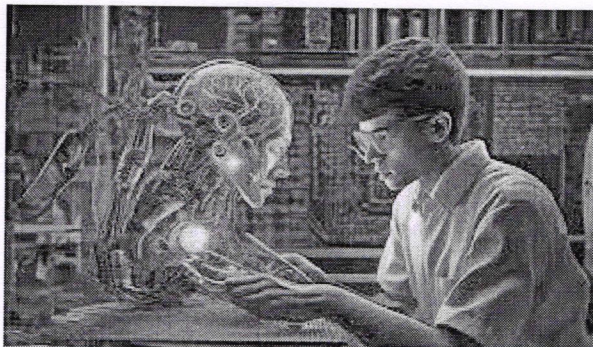
Class: III-B.Sc. CS with DA

Date: *20.12.2025*

GENERATIVE AI

Generative AI is a type of artificial intelligence technology that can produce various types of content, including text, imagery, audio and synthetic data. The recent buzz around generative AI has been driven by the simplicity of new user interfaces for creating high-quality text, graphics and videos in a matter of seconds.

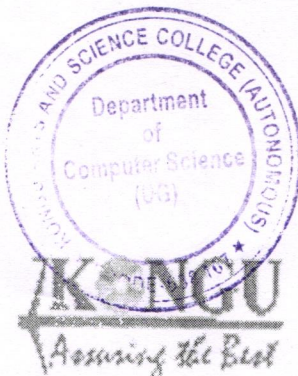
The technology, it should be noted, is not brand-new. Generative AI was introduced in the 1960s in chatbots. But it was not until 2014, with the introduction of generative adversarial networks, or GANs -- a type of machine learning algorithm -- that generative AI could create convincingly authentic images, videos and audio of real people.



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News World

Class: III BSC CS A

Date: 20.12.2025

AI Set to Reshape the Software Industry Without Replacing Jobs

AI is poised to reinvigorate the software industry by boosting productivity rather than eliminating jobs. Leading firms like Salesforce, Adobe, and ServiceNow are expanding AI-powered platforms to enhance customer experience and streamline operations. Global AI-related investments are expected to surge to \$155 billion in the coming years, fueled by adoption across healthcare, finance, and manufacturing. Microsoft, Google, and OpenAI are advancing generative AI tools to speed up development and automation. At the same time, global regulators are intensifying discussions on AI ethics and safety. Experts predict AI will create new roles, marking a transformative phase in technology.

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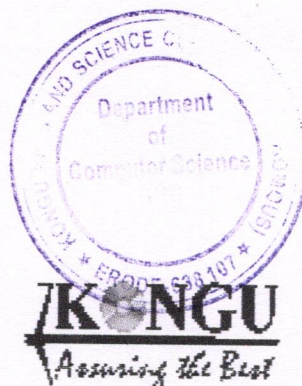
Class: I BSc CSB

Date: 20.12.2025

New research from GitLab shows a steep increase in the use of the technology across the profession, with 99% currently using – or planning to use – AI across the software development lifecycle .Similarly, more than half (57%) of devs now use more than five tools for software development. This influx of AI tools is transforming the profession, with 75% revealing the technology will “significantly change” their roles within the next five years.

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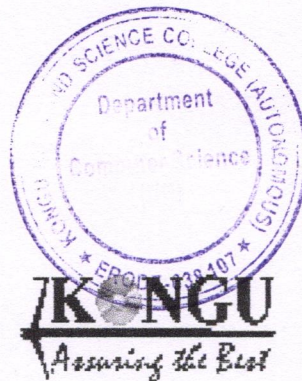
Class: I Bsc CS DA

Date: 20.12.2025

IBM has announced a major new commitment to provide five million people across India with essential digital skills by the end of the decade. The initiative focuses on high-growth areas, including Artificial Intelligence (AI), cybersecurity, and quantum computing, aiming to prepare the nation's workforce for a rapidly shifting economic landscape.

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News World

Class: II BSC CSDA

Date: 20.12.2025

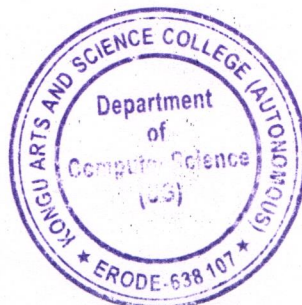
Tech Mahindra's headcount declines by 3,785 employees in Q3FY25

Tech Mahindra has been on boarding freshers this fiscal year. With a target of hiring more than 6,000 freshers, the company has already added over 2,000 freshers in Q2. In Q1, the company had added about 1,000 freshers. Speaking at the company's Q3 earnings press conference, Rohit Anand, Chief Financial Officer, Tech Mahindra said, "We are on track, we will add 6,000 people. So probably we will be in a similar range as of Q3. YTD (year-to-date) will be closer to 4,700 odd people from a fresher addition perspective."

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News World

Class: II BSC CS A

Date: 20.12.2025

General Catalyst Backs AI-Enabled IT Services Roll-Up

General Catalyst has led a \$74 million investment into Titan, a firm aiming to modernize IT services via artificial intelligence. Titan recently acquired RFA, an IT services company with over 400 financial industry clients. The overarching plan is to automate approximately 30% of IT tasks using AI agents, while reinforcing staff capacity through technology upgrades. This differs from conventional private-equity approaches by focusing on long-term growth and technological transformation, with the end goal of going public.

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News World

Class: III BSC CS B

Date: 20.12.2025

TCS LAYOFFS SIGNAL AI SHAKEUP IN INDIAN IT SECTOR

India's largest IT services company, Tata Consultancy Services (TCS), has announced a major workforce restructuring, laying off over 12,000 employees, primarily from middle and senior management. While TCS attributes the move to skill mismatches, industry experts believe this marks the beginning of a broader AI-driven transformation in the \$283 billion outsourcing sector. The layoffs come alongside plans to increase salaries for 80% of remaining staff, signaling a shift toward retaining AI-ready talent. As automation and generative AI tools become more integrated into software development, testing, and customer support, companies are rethinking traditional roles and investing in upskilling.

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Class: II Bsc cs B

Date: 20.12.2025

Cloudflare is a widely used web infrastructure and security service that protects websites from cyber threats and improves performance through content delivery networks (CDN).

Major outage on December 5, 2025:

Cloudflare's network experienced a significant failure on December 5, affecting approximately 28 % of global HTTP traffic for about 25 minutes. This disruption caused a range of popular sites — including LinkedIn, Zoom, Canva, and other major services — to become temporarily unavailable or show 500 Internal Server Errors. Cloudflare confirmed the issue was not due to a cyberattack but linked to an internal change related to security logic.

Outage in November 2025:

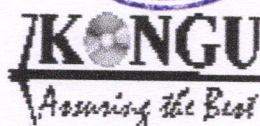
On November 18, 2025, Cloudflare faced another major service outage due to a bug in its bot management system logic, which led to widespread service degradation across millions of websites and apps.

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News World

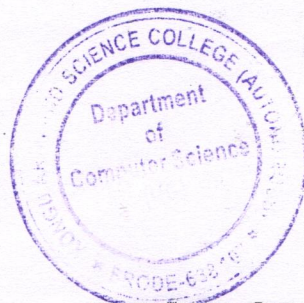
Class: I-BSC CS-A

Date: *20.12.2025*

The IT field is rapidly evolving with major advancements in Artificial Intelligence (especially Generative AI), cybersecurity, and cloud/edge computing. AI and Machine Learning are widely used for automation, smarter decision-making, and data analytics across industries. Cybersecurity has become more important with innovations like zero-trust architecture and advanced threat detection. Cloud, Edge, and IoT technologies enable faster data processing and real-time applications. Emerging technologies such as Quantum Computing, AR/VR, Blockchain, Robotics, and Sustainable Tech are shaping the future of IT.

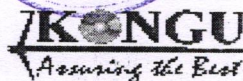
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