

VFSTR Webinar : Harnessing LLMs to Build Intelligent Applications



The Department of Advanced Computer Science and Engineering at Vignan's Foundation for Science, Technology and Research (VFSTR) organised a webinar on "Building Intelligent Applications with Large Language Models (LLMs)" on October 11, 2025, as part of its Content Training Initiative.

The resource person of the event was Dr. Ajay Shenoy, Ph.D. (IISc Bangalore), a data scientist and independent consultant. In his address, he provided valuable insights into the development of intelligent, data-driven applications using advanced LLM frameworks such as LangChain, Hugging Face, and Retrieval-Augmented Generation (RAG). He highlighted practical approaches to designing solutions that combine computational efficiency with real-world applicability, underscoring the growing relevance of language models in diverse domains.



The session concluded with an interactive discussion, where participants explored the potential of LLM-based tools in enhancing application design and innovation.

'True Change Begins with a Shift in Thought': World Mental Health Week concludes at VFSTR

Experts urge students to embrace positive thinking and mindful technology use as five-day 'Healing Minds' celebrations come to a close



October 12, 2025: "True change does not always manifest externally, it begins when our way of thinking changes," said Prof. G. Venkatesh Kumar, former Dean, Faculty of Science and Technology, University of Mysore, and retired professor of psychology, while addressing the valedictory session of World Mental Health Week 2025 at VFSTR.

The five-day mental health awareness series, organised by the Psychology Team of the Department of Social Sciences and Humanities in collaboration with the Dean, Student Affairs Office, was held from October 8 to 12 under the theme "Healing Minds." The initiative aimed to enhance mental health literacy, encourage positive practices, and promote emotional well-being across the campus.

The keynote address was delivered by Prof. Kumar emphasised the importance of recognising "invisible change" - the transformation



that begins with a shift in mindset. “Every individual must grant themselves permission to succeed. This self-approval unlocks one’s potential,” he said. He also highlighted the value of gratitude in daily life, recommending the practice of writing a ‘gratitude letter’ to cultivate positivity and inner peace. Explaining that the human mind functions at three levels - conscious, subconscious, and unconscious, he noted that understanding these layers empowers individuals to regulate emotions more effectively.



Speaking on the occasion, Dr. Lavu Rattaiah, Chairman of Vignan Group of Institutions, expressed concern over the excessive use of mobile phones among students, noting that “90% of them are trapped in their screens, wasting precious time, health, and thought.” He urged students to reflect: “What do we truly gain by spending hours on our phones?” and stressed the importance of mindful and limited use of technology. “Mobile phones have replaced televisions, cameras, and cinemas and become an essential part of life, but their overuse can harm physical health, strain the eyes and brain,” he cautioned. He encouraged students to make intelligent use of technology, devote more time to reading, and cultivate a habit of knowledge acquisition.

The event concluded with the felicitation of distinguished guests and the distribution of prizes to winners of various competitions held as part of the week-long celebrations. Deans, heads of departments, faculty members, and students attended the programme.



Finance 14.10.2025

Particulars	Amount in Lakhs
Akram, Corporate Trainer DUMPS335N	36000
A.Gourisankar Rao, Dy. Registrar & Head Media	301998
Gurulakshmi Debasish Hait (ALIP-G7880K)	29160
Pioneer Sales Corporation, Bangalore	14683
Amith Trading Co, Guntur	56000
Hitech India Equipments Pvt. Ltd	99372
G.Aditya, Asst. Prof. Agricultural Engineering	37035
1003 - Office/Dept Manitenance	2500
Dr.Syed Irshaan, Coordinator, Food Technology	80000
920 - Travelling & Accomodation Exp	3202
D.Vijay Krishna Dean T&P	11253
SVPowerSolutions	64583
S.V. Engineers, Vijayawada	268000
Maayin Biosciences, Hyd	56677
Aditya Scientific Hyderabad	47908
Dr.DNagaraju, Asso.Prof&H/Dept	13192
Peridot Technologies, Secunderabad	543764
K. Sudheer, Maintenance RO	25000
M.S.Surgicals, Guntur	21655
903 - Electricity Charges	3675
SK Gouse Carpenter	12870
Sk.Azgar Ali, False Ceiling	2475
906 - Honorarium to Part Time Coaches and Others	11232
TOTAL	1,29,29,277.00

Birthday Wishes

Students, Staff and Management wishes

Happy Birthday to

15.10.2025

Mr. Shaik Jani

Asst. Prof., CSE

Dr. Tipu Sultan Haque

Asst. Prof., MATHEMATICS

16.10.2025

Dr. Jayanta Bhattacharya

Asst. Prof., ECE

NTR Vignan Library

DATE	NO. OF VISITORS (STU-DENTS)	NO. OF VISITORS (STAFF)	NO. OF BOOK ISSUES	NO. OF BOOK RE-TURNS
15.10.2025	2170	112	63	42

Lunch Availed by Staff

Date	('A', 'H', 'U' & 'N' Block) Strength
15.10.2025	690

Staff Attendance Details

Date	Staff	VIMS Total	Present	Dynamic Thumb	OD	Total Attended	% of Attendance
15.10.2025	Teaching	557	463	43	5	511	91.74
	Non teaching	504	411	43	4	458	90.87

“Feel the fear, and do it anyway. That’s the mentality. Even if you’re scared. Just do it”.