

Seminar Report

on

"Leveraging AI: Machine Learning in IoT for Innovation"

The Department of Computer Science, GZRSC, organized a seminar on **"Leveraging AI: Machine Learning in IoT for Innovation"** on **February 19, 2025, at 12:30 PM** in **Block 3, BCA Lab**. The seminar was chaired by **Dr. H. Lalchhanhima, Assistant Professor, Department of Computer Science**, and the session was conducted by **Dr. Chawngsangpuii, Associate Professor, Department of IT, MZU**.

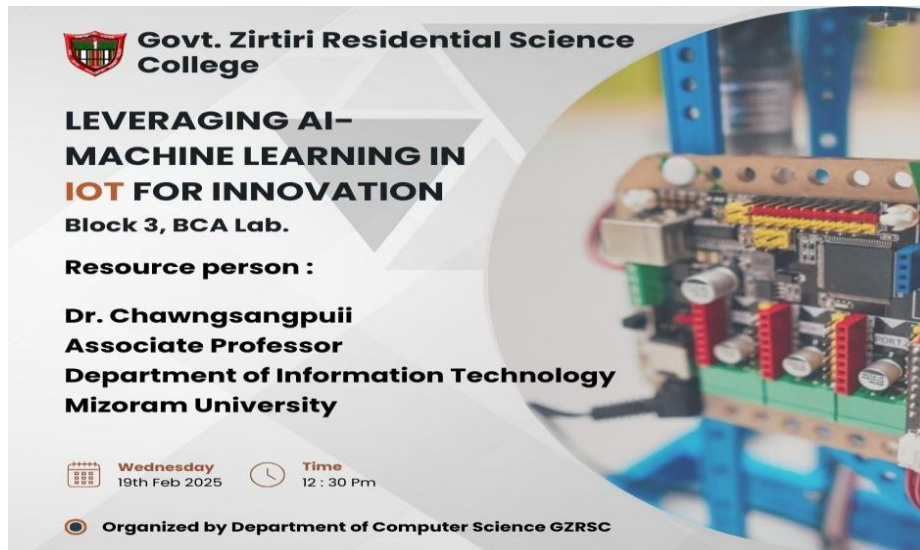
Dr. Chawngsangpuii provided valuable insights into the role of **machine learning in IoT**, highlighting its impact on **technological advancements and innovation**. The session covered key topics such as **data analytics, predictive maintenance, automation, and real-time decision-making** in IoT applications. The resource person emphasized how **AI-driven machine learning techniques** can optimize **resource utilization, reduce operational costs, and drive innovation** across various industries.

The seminar was highly interactive, with participants engaging in discussions and asking questions about real-world applications of **machine learning in IoT**. Dr. Chawngsangpuii also highlighted recent research trends and encouraged students to explore this field further.

The event concluded with a **vote of thanks** delivered by **Dr. C. Lalrinawma, Assistant Professor, Department of Computer Science**, who expressed gratitude to the resource person, the chairman, faculty members, and students for their active participation.

Overall, the seminar was **informative and well-received**, providing attendees with a deeper understanding of how **AI and IoT** work together to create **innovative solutions** in today's digital world.

Brochure:



Govt. Zirtiri Residential Science College

LEVERAGING AI-MACHINE LEARNING IN IOT FOR INNOVATION

Block 3, BCA Lab.

Resource person :

Dr. Chawngsangpui
Associate Professor
Department of Information Technology
Mizoram University

Wednesday
19th Feb 2025

Time
12 : 30 Pm

Organized by Department of Computer Science GZRSC

Seminar Pictures:























Attendance:

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Seminar Attendance BCA II Sem

19/02/2025

		Signature
2407BCA001	ABIGAIL VANLALNGHAKI	
2407BCA002	ABRAHAM VANLALHRIATA	
2407BCA003	ALEXANDER LALBEISEIA	
2407BCA004	C.LALRAMDINPUIA	
2407BCA005	C.LALRUATKIMA	
2407BCA006	C. REMRUATPUIA	
2407BCA007	EMMANUEL LALROZAMI	
2407BCA008	ESTHER VANLALLAWMZUALI	
2407BCA009	FRANCIS LALNUNTLUANGA	
2407BCA010	H.VANLALNGHAKA	
2407BCA011	IMANUEL LALHRUAILUANGA	
2407BCA012	LALHRIATPUIA	
2407BCA013	LALMUANAWMA TOCHAWNG	
2407BCA014	LALREMPUIA	
2407BCA015	LALSANGZUALA	
2407BCA016	LALTLANMAWIA	
2407BCA017	MALSAWMDAWNGZUALA	
2407BCA018	PHILIP K.LALRUATHLUA	
2407BCA019	REMSANGPUIA	
2407BCA020	REYNA	
2407BCA021	SANDEE LALRINHLUI	
2407BCA022	TERESA ZODINPUII	
2407BAC023	THATINGIA	
2407BCA024	VANLALREMPUII	
2407BCA025	ZAMSIANKHAIA	

Seminar Attendance BCA IV Sem

19/02/2025

		Signature
2307BCA001	B.LALRINNGHETA	
2307BCA002	BIAKTHANSANGA SAILO	
2307BCA004	JOSEPH LALLAWMAWMA	
2307BCA005	LALAWMPUIA PACHUAU	
2307BCA006	LALCHHANCHHUAHI	
2307BCA007	LALHRIATKIMA HAUHNAR	
2307BCA008	LALHRIATPUIA KHUPCHAWNG	
2307BCA009	LALHUAPLIANA	
2307BCA010	LALREMTLUANGA	
2307BCA011	LALRINDIKA RENTHLEI	
2307BCA012	LALRINMAWIA TLAU	
2307BCA013	LALROPUIA SAILO	
2307BCA014	LALRUATHLUA	
2307BCA015	LALZETLUANGA	
2307BCA016	MAHFUJA PARVEN	
2307BCA017	NITISH KUMAR	
2307BCA018	OBET VANLALPEKHLUA	
2307BCA019	OMEGA LALRUATKIMA	
2307BCA020	RAMNEIHSIAMA	
2307BCA021	SAMSON MALSWMKIMA	
2307BCA022	SAVAN RANA	
2307BCA023	SYLVIA MALSAWMZUALI	
2307BCA025	VANLALBIAKNIA	
2307BCA026	VANLALBUATSAIHA	
2307BCA027	VANLALROHLUA	
2307BCA028	VANLALTLEIPUIA	
2307BCA029	ZOTHANPUIA	

Seminar Attendance BCA VI Sem

19/02/2025

		Signature
2207BCA001	ALFRED LALRINFELA	
2207BCA002	ARVIN JOSHI	
2207BCA003	C.VANLALAWMPUIA	
2207BCA004	CHANDNI SUBBA	
2207BCA008	JC.LALBIAKSANGA	
2207BCA009	JONATHAN LALTANPUIA	
2207BCA010	K.LALREMTLUANGA	
2207BCA011	LALCHHANCHHUAHA	
2207BCA012	LALCHHANDAMA RALTE	
2207BCA013	LALHMANGAIHZUALA	
2207BCA015	LALHRIATKIMI	
2207BCA016 ✓	LALHRIATPUIA	
2207BCA017	LALHRUAITLUANGA PACHUAU	
2207BCA018	LALLAWMKIMA	
2207BCA020	LALREMRUATA TLAU	
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2207BCA022	LALRINHLUA	
2207BCA023	LALRUATFELA CHHAKCHHUAK	
2207BCA024	LARSSON LALREMTLUANGA	
2207BCA026	PC.LALRUATKIMA	
2207BCA027	ROBERT LALRUATMAWIA	
2207BCA028	SARAT THAPA	
2207BCA029	SHREYA SUBEDI	
2207BCA031	VANLALCHHUANAWMA	
2207BCA032	VANLALMALSAWMTLUANGA	
2207BCA033	ZION RAMDINTHARA	
2207BCA034	ZONUNSANGI ZOTE	