



Department of Electrical & Electronics Engineering

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Events

It is a matter of great pleasure that Department of Electrical & Electronics Engineering of Bhagwant University is publishing this Bulletin as volume IV, where in various activities carried out by Department during the Session 2022-23 are highlighted. This newsletter will provide you with some glimpses of the all round developmental activities of Electrical and Electronics Department in the last few months. We have initiated the present newsletter as an attempt to bring out in new format information regarding different activities and achievements of Electrical and Electronics Department.

Seminar / Workshop

Workshop on "Industrial Automation"

A Workshop on "Industrial Automation" was organized in the Bhagwant University on Saturday, 23rd April 2022 by the EEE Department of the institute. The workshop was conducted by the MECSTECH group.



Engineer's Day Celebration

On the occasion of Birth Anniversary of India's most prominent engineer Dr. Mokshagundam Vishweshwaraya we celebrate Engineers day in the remembrance of their remarkable works in engineering field. Our Dept. celebrates this occasion every year with full of enthusiasm.. Also on this special occasion, Prof. V.K. Sharma (Vice chancellor of Bhagwant University), in his presidential remarks pointed out the extraordinary qualities of Sir M. Vishweshwarayya and addressed the students to set him as their role model in order to be great engineers with technical skills as well as personal qualities. The events were organized within college campus. The engineering student community as a whole devoted entire day.



More than 35 students showed their participation in the events and few of them had delivered speeches. The great enthusiasm and participation shown by student were highly appreciated by

Industrial Visit

HMT Machine Tools Limited , Ajmer

25 Student of B.Tech and diploma visited HMT Machine Tools Ltd. on 9.04.2022 .The visit emphasize with all heavy work shop machinery, patter making and heavy metal casting. The team had visited four shops: Press division, Pattern making, Casting, R&D.



Toshniwal Industries Pvt. Ltd

An industrial visit was organized by Bhagwant University Ajmer, for the students of Electrical & Electronics Engineering on dated 15 march 2023 in order to get practical knowledge about technology used in manufacturing of measurement equipments, condition monitoring, environment monitoring, fire safety process, transducer like Thermocouple, RTD etc. Totally 33 students along with 4 faculties were there in the visit. Students received technical information related to equipment, in which it was mainly told about various temperature measurement equipment like Thermocouple and RTD, Surveillance systems etc.



Staff Participation in FDPs and workshops (online)

S.No	Department Name	Faculty Name	Topic	Venue	Date
1.	EEE	Er. Aditya Sharma	Research scope in Electric Vehicle	NITTTR, Chandigarh	5/12/2022 to 9/12/2022
2.	EEE	Er. Aditya Sharma	Electric Vehicle :Impact on Recent Advancement	NIT , Uttarakhand	14/11/2022 to 18/11/2022
3.	EEE	Er. Mohit Chawda	Electric Vehicle :Impact on Recent Advancement	NIT , Uttarakhand	14/11/2022 to 18/11/2022



Faculty Achievements & Contributions:-

Faculty Name	Journal	National/ International	Title	Date/Volume	Dept.
Er. Tanuja Tak	IJAREEIE	International	Mathematical Modeling and Simulation of Fuel Cell based Electrical Power Generation System	Volume 11, Issue 5, May 2022	EEE
	IJAREEIE	International	Most Suitable Algorithm for Transmission line Protection	Volume 11, Issue 5, May 2022	EEE

Placements

The final year students of our college placed in various organizations are listed below -

S.NO	NAME OF THE STUDENT	DEPARTMENT	DESIGNATION	COMPANY NAME
1.	Mukesh Vaishnav	EEE	Group Head Meter Data Analysis, Testing and Energy Audit	Tata Power Ajmer Distribution Ltd.
2.	Dorjee Phuntsho	EEE	Asst. Engineer	Silicon Metal pvt. Ltd. Bhutan
3.	Raushan Kumar	EEE	Testing Engineer	Drexel Merier (BMW)
4.	Deepak Sen	EE	Technician	Tata Power, Ajmer
5.	Deepak Meena	EE	Technician	Tata Power, Ajmer

Project Executed

Electrical and Electronics Engineering Department Students of B.Tech pre final year Mr. Ankit sainsi, Mr. Gourav patharia and Mr. Hansraj took the initiative and make environment friendly bicycle. Our University Vice Chancellor Pro. Dr. V.k Sharma and Pro. Vice chancellor Pro. Dr. Amitabh Wahi has inaugurated the Eco-Bicycle in our college campus

ACADEMIC PERFORMANCE:

The students have shown excellent results in university examination. Result of Diploma, B.Tech & M.Tech classes in April/May 2022 examination are as follows:-

Branch	Student Name	Year	CGPA
Power System(EEE)	Mohamed Badreldeen Mahamed Ahmed	I	7.62
Power System(EEE)	Himanshu Dave	II	7.26

B.Tech Toppers

Branch	Student Name	Year	CGPA
EEE	Umesh Pandey	I	8.39
EEE	Ankit Sainsi	II	8.25
EEE	Archana Kharol	III	8.85
EEE	Dorjee Phuntsho	IV	8.85

Diploma Toppers

Branch	Student Name	Year	%
EE	Udesh Kumar Sainsi	I	70.88
EE	Phuntsho Dorji	II	75.75
EE	Pema Choden	III	77.76

Total Student Strength and Result:

Diploma	B.Tech	M.Tech
Strength: 53	Strength: 75	Strength: 10
Result : 100	Result : 100	Result : 100

Courses

Diploma	B.Tech	M.Tech.(Regular)	M.Tech (Part -time)
3 Years	4 Years	2 Years	3 Years

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