

03 Day Online Proficiency Improvement Programme (oPIP) on

Battery Management System of EV

Save the dates! 1st_3rd September 2021 via Online Platform

oPIP Overview:

Battery Management Systems (BMS), also known as the "BRAIN" of the battery, are responsible for the efficiency, safety, and longevity of batteries. The global battery management system market size was valued at \$5.81 billion in 2019, and is projected to reach \$24.83 billion by 2027, registering a CAGR of 20.2% from 2020 to 2027.

This specialization is all about computer methods—implemented in specialized electronics—that protect the user and the battery pack, and optimize a tradeoff between performance and service life of the battery.

The training session will cover different present trending topics related to BMS in Industry by core industry expertise.

ARAI Academy invites you to understand everything about Battery Management System along with Industry Experts.



03 days 09 hours

Why wait? Register soon

Who Should Attend?

- ✓ Organisation involved in R & D, Testing, Instruments & Marketing of Vehicles
- ✓ Battery Management System Engineers
- ✓ Electric Vehicle/Battery/Electronic Component Manufactures
- ✓ Start-ups working in the field of EV.
- ✓ RTO & Govt. organisations
- ✓ Engineering Students/ Professors / PhD Scholars

Pricing Category

Engineers, Industry Professionals and

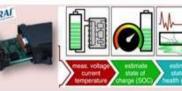




Teaching Faculty

College Students





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meas voltage outrent temperature	state of charge (SOC)	extenses state of health (SOH)	balance cells	compute power limits

Registration fees per person

(incl. 18% GST)

Rs. 4500 + Rs. 810. = Rs. 5310

Rs. 3375 + Rs. 607.5 = Rs. 3982.5

Contact Information:

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ARAI Aca	demy Students		Rs 2250 + Rs. 405 = Rs. 265		
	For registration, I	please mail	to training.pga@araiir	ndia.com	

- ➤ 10% discount, if 5 or more delegates are registered from the same organization
- Candidates with more than 50 % marks in the assessment test are eligible for the certificate.

Participants whose organization is in SEZ, kindly confirm for GST applicability, before making the payment.

Note: ARAI reserves the right to change the dates, contents, schedule, etc. for the programme without any notice. No recordings of the training session will be provided. Hence, request to attend all the sessions.

Not only is a BMS important in indicating the health of a battery, but it also functions to protect the battery while in operation.

Programme Supported by





