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MoU between RVCE and Boston India Ltd.



A Memorandum of Understanding between RVCE and Boston India Ltd. was signed on 20 May 2022 to offer a six-month certification course in data science. This course is specially designed to train working professionals and students in data science technology. The Department of Artificial Intelligence and Machine Learning, RVCE, will coordinate the certification course.

Boston Limited was founded in 1992 and has a presence across every continent and industry vertical, such as high-performance computing (the design, build, installation and management of mission-critical server and storage solutions) and the introduction of cutting-edge technology and innovation to clients. The group generated over \$130 million in global revenue in the last financial year.

Data science has emerged as a major discipline and career domain in recent times. The course is highly relevant in business for several reasons, including enhancing decision-making processes, trend analysis, improving corporate performance, strategic planning, customer targeting and optimisation.

The proposed course covers all the essential modules required for data scientists, starting with an introduction to data science and engineering, Python programming, data visualisation, applied statistics, data management, machine learning and deep learning. The course consists of 200 hours in blended mode, including 150 hours of training and 50 hours for the Capstone project. It also includes discussions on selected industrial case studies and their solutions.

During the occasion, Mrs. Laxmi Nageswari, Global Head of Al Education, Boston India Ltd. and other officials from Boston were present.