IIT-B makes AI, Data Science a must for undergrad students

The idea is to give initial knowledge to students

PALLAVI SMART
Mumbai, September 14

THE INDIAN INSTITUTE of Technology-Bombay (IIT-B) has decided to introduce Artificial Intelligence and Data Science (AI-DS) as a mandatory course for undergraduate students — BTech as well as Bachelor of Science (BS) — from this academic year.

"Earlier, Physics, Chemistry, Mathematics and Biology used to be common courses which everybody had to learn. Now AI-DS is a new addition to that list in our curriculum. Whether they use it or not, everybody will get the flavour of it by being equipped with the knowledge to use it," said Professor Deepankar Choudhury, head of the civil engineering department who headed a panel set up to look at revision of the BTech curriculum.

The introduction of AI-DS was among the recommendations made by the committee.

"Except the design course, which is a completely different field, the common course (AI-DS) is applicable for all Bachelor of Science (BS) courses too. We have BS in Economics, Chemistry and Mathematics. They, of course, do a lot of data analysis," said Professor Avinash Mahajan, Dean of Academics.

While AI-DS will be introduced as a common course with mandatory credit in the first semester of the second year, interested students will have the option to take up more advanced courses in the field later.

"We already have a centre for machine learning and data science where higher level specialised post-graduate and PhD programmes are offered in AI and DS. Now, we are introducing it at lower levels because of the sheer need felt across disciplines, as this is the way forward," said Mahajan.

The idea is to provide initial knowledge to students at an early stage of their undergraduate studies. "Later, depending on their department or programme requirement, they can opt for another course at a higher level which will be department-specific... so that our students are future-ready for jobs and also become successful creators of jobs," said Chaudhury.

"Earlier, we used to think that only computer science and electrical engineering may be using more AI. But now, even other branches of engineering such as mechanical, civil and aerospace, are using AI for various reasons; students of these branches cannot avoid learning AI," he said, adding, "AI is the present and future of the industry, and our students have to be equipped with it."

The decision comes at a time when AI and DS are gaining popularity as specialised courses at the undergraduate as well as post-graduate level.

In a big curriculum overhaul last year, IIT-B had introduced a basket of non-engineering subjects to meet the changing trends of students taking up non-core engineering jobs. These courses — Humanities, Arts, Social Science, Management, Entrepreneurship, Design — have begun to gain importance.

Security forces step up hunt, J&K police say 2 Lashkar men encircled

BASHAARAT MASOOD
Gadole (Kokernag), September 14

A DAY AFTER two Army officers and a Deputy Superintendent of Police were killed in a gunfight in Anantnag district of South Kashmir, the search operation to track the militants continued amid intermittent firing on Thursday.

Meanwhile, the bodies of Colonel Manpreet Singh, Commanding Officer of 19 Rashtriya Rifles, and Major Aashish Dhonchak were retrieved and airlifted to Srinagar on Thursday.

Deputy Superintendent of Police Himayun Muzamil Bhat was found in an injured condition on Wednesday itself.

He died while he was being evacuated to Srinagar.

Giving details of the attack, sources said the security personnel had reached the edge of a cliff when they were ambushed by militants, who are suspected to have been hiding on the top of a ridge.

As the militants opened fire, they specifically targeted the officers, said sources. Hit by bullets, the officers fell off the cliff.

On Thursday, the Army called in trained mountaineers, who rappelled down the cliff to retrieve the bodies of the officers.

"Our first priority was to retrieve the bodies of the officers," said a senior police officer, adding, "Both the bodies have been retrieved and airlifted to the 92 Base Hospital in Srinagar".

The search operation for militants, which was suspended on Wednesday night, was resumed at first light on Thursday.

The Army brought in sniffer dogs and deployed drones in the dense forests.

The Jammu and Kashmir (J&K) Police tweeted in the morning that it had "encircled" two Lashkar-e-Toiba (LeT) militants, including a local militant identified as Uzair Khan, who were responsible for the ambush on Wednesday.

"In solemn tribute to the unwavering valour of Col Manpreet Singh, Major Aashish Dhonchak and DSP Himayun Bhat, who laid down their lives leading from the front during this ongoing operation, our forces persist with unwavering resolve as they encircle 2 LeT terrorists including Uzair Khan," it tweeted.

There was, however, no further word on the operation. As it grew dark, the operation was suspended on Thursday evening, while the security cordon was kept in place and flashlights installed on escape routes.

Gadole village is surrounded by thick forests on its right. It is in these forests that the joint team of Army and J&K Police personnel had launched a search operation on Tuesday evening, following intelligence inputs about militant movement in the area.

Defence sources said while the intelligence input was confirmed, it did not specifically point out the exact area.

"Like most intelligence inputs, it pointed to a general area. But since it was confirmed, the officers went to the area for the operation," said a source.

Sources said it is being suspected that the militants were tipped off about the presence of security personnel. "It is being ascertained whether they (militants) relocated after that, which gave them the advantage of surprise," said the source.

On the presence of senior officers at the site, officials said when there is confirmed information about the presence of militants in an area, it is the Commanding Officer's prerogative to decide how far he should go to control the operations.

– With ENS, New Delhi

Manjit Kaur, mother of Colonel Manpreet Singh, in Bharaunjian village of Punjab's Mohali district on Thursday

JASBIR MALHI

'Heading into an operation... will call back': Officer's last words to his wife

IT WAS a routine phone call, the kind Jagmeet Kaur would do just before she left for the Government Senior Secondary School in Morni Hills, Panchkula, where she is an Economics lecturer. On the other end, her husband, Col Manpreet Singh, sounded distracted. "Abhi operation mai jaa raha hu (I am heading into an operation now)... I'll call back."

That was the last Jagmeet heard from her husband. Hours later, on Wednesday, Col Singh, Commanding Officer of 19 Rashtriya Rifles, who was leading a joint team of the J&K Police and the Army during an operation in the forests of Kokernag in Anantnag district, fell in a hail of bullets. He was killed along with Major Aashish Dhonchak and Deputy Superintendent of J&K Police Himayun Muzamil Bhat.

Antiviral against Nipah has arrived: Kerala govt

PRESS TRUST OF INDIA
Thiruvananthapuram, September 14

THE KERALA GOVERNMENT on Thursday said the monoclonal antibody required for treatment of those infected by the Nipah virus has arrived in the state.

State health minister Veena George said a meeting was held between the Principal Secretary of Health Department and the Union Health Ministry earlier in the day and now the monoclonal antibody has arrived.

On the antibody, George told reporters that stability of the medicine, which is not clinically proven yet but is the only available antiviral treatment for Nipah virus infection, was discussed with a central expert committee. "Further steps or course of action would be decided by the expert committee," she said.

Earlier in the day, in the state Assembly, the minister said there was no need to be apprehensive about the Nipah outbreak in Kozhikode district, but caution needs to be exercised by people as they go about their daily activities. "There is no need for any apprehension. We can all together deal with the issue with caution," she said in a statement in the Assembly. The brain-damaging virus has killed two people and infected three others in Kozhikode.

On Wednesday, a 24-year old health worker became Kerala's fifth confirmed Nipah case since its recent outbreak. Of the three infected persons under treatment, the condition of a nine-year-old boy continues to remain critical. Following the outbreak, all educational institutions in Kozhikode district were closed on Thursday and Friday.

TPG to invest ₹2,788 crore in Denodo

ASSET MANAGEMENT COMPANY TPG has committed an investment of $336 million (₹2,788 crore) in data management firm Denodo, the two companies said on Thursday.

The fresh investment by TPG will lead to sale of shares by Denodo's existing investor HGGC.

The transaction is expected to close in early October following customary regulatory approvals. HGGC, which invested in Denodo's Series A investment round in 2017, will remain a significant investor, the companies said in a statement.

TPG Partner Mike Zappert said, "With a market-leading net promoter score of over 50, the company has built a notable roster of marquee, global customers including TPG, and we see a tremendous opportunity to accelerate Denodo's expansion going forward." Denodo CEO and founder Angel Viña said, "We look forward to leveraging TPG's deep experience to continue the rapid expansion of our global market share. We are equally thrilled that HGGC will remain an important investor in Denodo and are thankful for their lasting partnership and ongoing commitment." **—PTI**

E-Auction Sale Notice for Sale of Assets of Auto Division of
M/S OCL IRON & STEEL LIMITED (OISL)
(CIN: L27102OR2006PLC008594)
Regd. Office: At Lamloi, PO-Garvana, PS-Rajgangpur, Sundargarh, Odisha, 770017
The Assets of the Corporate Debtor are being sold on
"AS IS WHERE IS, AS IS WHAT IS, WHATEVER THERE IS AND WITHOUT RECOURSE BASIS"

E-Auction Sale Notice

Notice is hereby given for Sale of Assets of Auto Division of "M/s OCL Iron & Steel Limited" as per the following details:

Lot No.	Particulars	Reserve Price (₹ in crores)	EMD to be deposited (₹ in crores)
1.	Industrial Land & Building at Plot No. SP-256, Kaharani Industrial Area, Bhiwadi, Rajasthan on lease for 99 years starting from 09-05-2011, having area of land admeasuring 57588.80 Sq. Meter (14.23 Acre) and the Plant & Machinery and the Furniture, lying thereat.	₹ 146.23	₹ 14.62
2.	Industrial Land & Building available at Plot No. A-285, Chopanki Industrial Area, Bhiwadi, Rajasthan, having an area of land admeasuring 12967 Sq. Meter (3.20 Acre) and the Plant & Machinery and the Furniture, lying thereat.	₹ 22.91	₹ 2.29
3.	Plant & Machinery located at Sector 74A, Begumpur, Gurugram, Haryana, including CNC Machine, Welding Machine, Lathe Machine, etc.	₹ 13.39	₹ 1.34

Note:
GST and other taxes / duties, as applicable, will be extra.
The above sale is subject to terms & conditions mentioned in the Process Information Document, uploaded on the website "www.arck.in and https://ncltauction.auctiontiger.net. Please refer the same for details.

Particulars	Timelines
Last Date for Submission of EMD and bid documents as per process information document	**03-10-2023** by 6:00 P.M
Date and Time of E-Auction	**06-10-2023** Lot 1 – 11 am to 12 pm Lot 2 – 12 pm to 01 pm Lot 3 – 01 pm to 02 pm

Sd/-
Anil Kohli
Chairperson
Monitoring Committee for Auto Asset Sale of OCL Iron & Steel Ltd.
Office No 409, Ansal Bhawan, K.G. Marg, Connaught Place, New Delhi
Email: oclautosale@gmail.com / anilkohli@arck.in
Contact No.-011-40078344 / 011-45101111

Place: New Delhi
Date: 15th September 2023

NOTICE

kotak Mutual Fund

Distribution of Income Distribution cum Capital Withdrawal ('IDCW') under quarterly IDCW Option of Kotak Gilt Fund

Notice is hereby given that Kotak Mahindra Trustee Company Limited; the Trustees to Kotak Mahindra Mutual Fund has approved the declaration of Income Distribution cum Capital Withdrawal ('IDCW') subject to the availability and adequacy of distributable surplus and NAV growth, under the following scheme in accordance with the Scheme Information Document of the scheme with record date being September 20, 2023:

Scheme Name	IDCW Frequency	Quantum of IDCW (Rs. per unit)*	Face Value (Rs. per Unit)	NAVs as on September 13, 2023 (Rs.)
Kotak Gilt Investment Provident Fund and Trust Plan	Quarterly	0.1915	10	11.8914

*Distribution of the above IDCW is subject to the availability and adequacy of distributable surplus.

Note: The Payment of IDCW will be subject to deduction of applicable statutory Levy.

Pursuant to payment of IDCW, the NAVs of the IDCW Option of the Scheme would fall to the extent of payout and statutory levy if any.

All Unit Holders / Beneficial Owners of the above mentioned IDCW Options of the scheme, whose names appear in the records of the Registrar, Computer Age Management Services Ltd. / Depositories as on September 20, 2023 will be eligible to receive the IDCW.

For Kotak Mahindra Asset Management Company Limited
Investment Manager – Kotak Mahindra Mutual Fund

Mumbai
September 14, 2023

Sd/-
Nilesh Shah
Managing Director

Any queries / clarifications in this regard may be addressed to:
Kotak Mahindra Asset Management Company Limited
CIN: U65991MH1994PLC080009 (Investment Manager for Kotak Mahindra Mutual Fund)
6th Floor, Kotak Towers, Building No.21, Infinity Park, Off: Western Express Highway, Goregaon - Mulund Link Road, Malad (East), Mumbai - 400 097.
Phone Number: 18003091490 / 044-40229101 • Email: mutual@kotak.com • Website: www.kotakmf.com

Mutual Fund investments are subject to market risks, read all scheme related documents carefully.

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HI-GREEN CARBON®
The Real Green Carbon Black

HI-GREEN CARBON LIMITED

Corporate Identity Numbers: U45100GJ2011PLC066917

Our Company was originally incorporated as "Shantol Green Hydrocarbons (India) Private Limited" as a private limited company under the provisions of the Companies Act, 1956 vide Certificate of Incorporation dated August 29, 2011, issued by the Registrar of Companies, Gujarat, Dadra and Nagar Havelli. Subsequently, the name of our company was changed from "Shantol Green Hydrocarbons (India) Private Limited" to "Shantol Green Energy (India) Private Limited", pursuant to a special resolution passed by our Shareholders in the Extra-Ordinary General Meeting held on October 31, 2011, vide Certificate of Incorporation dated November 04, 2011, Issued by the Registrar of Companies, Gujarat, Dadra and Nagar Havelli. Later on, the name of our company was changed from "Shantol Green Energy (India) Private Limited" to "Shantol Green (India) Private Limited", pursuant to a special resolution passed by our Shareholders in the Extra-Ordinary General Meeting held on February 28, 2017, vide Certificate of Incorporation dated March 15, 2017 issued by the Registrar of Companies, Ahmedabad. Thereafter, the name of our company was changed from "Shantol Green (India) Private Limited" to "Hi-Green Carbon Private Limited", pursuant to a special resolution passed by our Shareholders in the Annual General Meeting held on September 12, 2022, vide Certificate of Incorporation dated September 21, 2022 issued by the Registrar of Companies, Ahmedabad. Further, our company was converted from a private limited company to public limited company, pursuant to a special resolution passed by our Shareholders in the Extra-Ordinary General Meeting held on February 14, 2023 and consequently, the name of our Company was changed to "Hi-Green Carbon Limited" and a fresh certificate of incorporation dated March 21, 2023 was issued to our Company by the Registrar of Companies, Ahmedabad. The Corporate Identification Number of our Company is U45100GJ2011PLC066917. For details of change in name and registered office of our Company, please refer to chapter titled "History and Corporate Matters" beginning on page no. 126 of the Red Herring Prospectus.

Registered Office: G-557, Lodhika Industrial Estate, Metoda G.I.D.C. Gate No. 3, Metoda, Rajkot Lodhika Rajkot, Gujarat-360021 India.
Website: www.higreencarbon.com; | **E-Mail:** compliance@higreencarbon.com; | **Telephone No:** +91 92275 74010
Company Secretary and Compliance Officer: Mr. Sagar Dhirubhai Siyani

The Offer is being made in accordance with Chapter IX of the SEBI ICDR Regulations (IPO of Small and Medium Enterprises) and the equity shares are proposed to be listed on Emerge Platform of NSE.

PROMOTERS OF OUR COMPANY:
M/S RNG FINLEASE PRIVATE LIMITED, MR. AMITKUMAR HASMUKHRAI BHALODI, DR. SHAILESHKUMAR VALLABHDAS MAKADIA, MRS. KRUPA CHETANKUMAR DETHARIYA, MRS. RADHIKA AMITKUMAR BHALODI, MRS. SHRIYAKUMARI SHAILESHKUMAR MAKADIA AND MR. KOOSH CHETANBHAI DETHARIYA

THE OFFER

INITIAL PUBLIC OFFER OF 7040000 EQUITY SHARES OF FACE VALUE OF ₹ 10/- EACH OF HI-GREEN CARBON LIMITED ("HGCL" OR THE "COMPANY" OR THE "OFFERER") FOR CASH AT A PRICE OF ₹ [●]/- PER EQUITY SHARE INCLUDING A SHARE PREMIUM OF ₹ [●]/- PER EQUITY SHARE (THE "OFFER PRICE") AGGREGATING TO ₹ [●] LAKHS ("THE OFFER") COMPRISING OF A FRESH ISSUE 5990000 EQUITY SHARES AGGREGATING TO ₹ [●]/- LAKHS (THE "FRESH ISSUE") AND AN OFFER FOR SALE OF 1050000 EQUITY SHARES BY PROMOTER SELLING SHAREHOLDER- M/S RNG FINLEASE PRIVATE LIMITED AGGREGATING TO ₹ [●]/- LAKHS ("OFFER FOR SALE"), OF WHICH 420800 EQUITY SHARES OF FACE VALUE OF ₹ 10/- EACH FOR CASH AT A PRICE OF ₹ [●]/- PER EQUITY SHARE INCLUDING A SHARE PREMIUM OF ₹ [●]/- PER EQUITY SHARE AGGREGATING TO ₹ [●] LAKHS WILL BE RESERVED FOR SUBSCRIPTION BY MARKET MAKER TO THE OFFER (THE "MARKET MAKER RESERVATION PORTION"). THE OFFER LESS THE MARKET MAKER RESERVATION PORTION i.e. NET OFFER OF 6619200 EQUITY SHARES OF FACE VALUE OF ₹ 10/- EACH AT A PRICE OF ₹ [●]/- PER EQUITY SHARE INCLUDING A SHARE PREMIUM OF ₹ [●]/- PER EQUITY SHARE AGGREGATING TO ₹ [●] LAKHS IS HEREIN AFTER REFERRED TO AS THE "NET OFFER". THE OFFER AND THE NET OFFER WILL CONSTITUTE 28.17% AND 26.49%, RESPECTIVELY, OF THE POST OFFER PAID UP EQUITY SHARE CAPITAL OF OUR COMPANY. THE FACE VALUE OF THE EQUITY SHARES IS ₹ 10/- EACH.

OFFER SCHEDULE

BID / OFFER PROGRAM	ANCHOR INVESTOR: WEDNESDAY, SEPTEMBER 20, 2023	BID/OFFER OPENS ON: THURSDAY, SEPTEMBER 21, 2023	BID/OFFER CLOSES ON: MONDAY, SEPTEMBER 25, 2023

CORRIGENDUM TO THE RED HERRING PROSPECTUS DATED SEPTEMBER 13, 2023 NOTICE TO THE INVESTORS ("THE CORRIGENDUM") NOTICE TO INVESTORS

This corrigendum is with reference to the Red Herring Prospectus dated September 13, 2023 filed with ROC- Ahmedabad filed in relation to the Offer. In this regard, please note the following.

1) In chapters titled as "THE OFFER", "CAPITAL STRUCTURE", "OFFER STRUCTURE" on page 39, 55, and 203 & at any other relevant places of the Red Herring Prospectus, Allocation to Non-Institutional Investors should be read as ***"at least 995200 Equity Shares"*** instead of ***"at least 993600 Equity Shares"***.
2) In chapter titled as "CAPITAL STRUCTURE", on page 55, Aggregate Nominal value for Allocation to Non-Institutional Investors should be read as **"99.52"** instead of **"99.36"**.
3) In chapter titled as "CAPITAL STRUCTURE", on page 55, Reservation for Market Maker should be read as ***"420800 Equity Shares"*** instead of ***"402800 Equity Shares"***. The Aggregate nominal value for reservation for Market Maker should be read as ***"42.08"*** instead of ***"40.28"***.
4) In the chapter titled as "SECTION – XII – Other Regulatory and Statutory Disclosures" on page 185 under the heading "ELIGIBILITY FOR THE OFFER" in point 2 in second line, number of shares under Offer for Sale should be read as ***"1050000 equity shares"*** instead of ***"1506000 equity shares"***.

BOOK RUNNING LEAD MANAGER TO THE OFFER	REGISTRAR TO THE OFFER	COMPANY SECRETARY AND COMPLIANCE OFFICER
BEELINE **BEELINE CAPITAL ADVISORS PRIVATE LIMITED** **SEBI Registration Number:** INM000012917 **Address:** B 1311-1314, Thirteenth Floor, Shilp Corporate Park, Rajpath Rangoli Road, Thaltej, Ahmadabad, Gujarat-380054, India. **Telephone Number:** 079 4918 5784 **Email Id:** mb@beelinemb.com **Investors Grievance Id:** ig@beelinemb.com **Website:** www.beelinemb.com **Contact Person:** Mr. Nikhil Shah **CIN:** U67190GJ2020PTC114322	LINK Intime **LINK INTIME INDIA PRIVATE LIMITED** **SEBI Registration Number:** INR000004058 **Address:** C-101, 247 Park, LBS Marg, Vikhroli (West), Mumbai – 400083, Maharashtra, India. **Tel. Number:** +91 810 811 4949 | **Fax:** + 91 22 4918 6195 **Email Id:** higreencarbon.ipo@linkintime.co.in **Investors Grievance Id:** higreencarbon.ipo@linkintime.co.in **Website:** www.linkintime.co.in **Contact Person:** Shanti Gopalkrishnan **CIN:** U67190MH1999PTC118368	HI-GREEN CARBON **HI-GREEN CARBON LIMITED** **Mr. Sagar Dhirubhai Siyani** Address: G-557, Lodhika Industrial Estate, Metoda G.I.D.C. Gate No. 3, Metoda, Lodhika Rajkot- 360021, Gujarat, India **Tel No:** +91 92275 74010; **Email:** compliance@higreencarbon.com **Website:** www.higreencarbon.com *Investors can contact the Company Secretary and Compliance Officer or the BRLMs or the Registrar to the Offer in case of any pre-offer or post-offer related problems, such as non-receipt of letters of Allotment, non-credit of Allotted Equity Shares in the respective beneficiary account and refund orders, etc.*

On behalf of Board of Directors
For, HI-GREEN CARBON LIMITED
sd/-
Amitkumar Hasmukhrai Bhalodi
Managing Director cum CFO

Place: Rajkot
Date: September 14, 2023

Hi-Green Carbon Limited is proposing, subject to applicable statutory and regulatory requirements, receipt of requisite approvals, market conditions and other considerations, to make an initial public offer of its Equity Shares and has filed the RHP with the Registrar of Companies, Ahmedabad on September 13, 2023 and thereafter with SEBI and the Stock Exchanges. The RHP is available on the websites of SEBI at www.sebi.gov.in, website of the Company at www.higreencarbon.com, the website of the BRLM to the Offer at www.beelinemb.com, the website of NSE i.e. www.nseindia.com, respectively. Any potential investors should note that investment in equity shares involves a high degree of risk and for details relating to the same, please refer to the RHP including the section titled "Risk Factors" beginning on page 26 of Red Herring Prospectus.