**REVENUE** ₹ 13.8 crore



**PRASHANT NAGRE** Chief Executive Officer (CEO)

## FERMENTA BIOTECH LIMITED

ncepted under the auspices of Duphar Interfran Ltd (DIL), Thane based Fermenta Biotech Limited (FBL) clocked in a revenue of Rs 13.8 crore during the FY18-19 in the biotechnology space. DIL holds a 91.2 per cent equity in FBL, incorporated in 1986. In 2019, the FBL has executed a 99 year lease agreement for the acquisition of land aggregating about 40,000 sq meter from the Gujarat Industrial Development Corporation (GIDC) authority in Ankleshwar, Sayakha, for expansion. FBL has been included in the Forbes India Hidden Gems 2019 list as one of just nine Indian companies that are on the verge of hitting it big.

FBL operates four major business divisions- biotechnology, pharmaceuticals, vitamin D3 and environmental solutions. In the biotechnology space that consists of 3.4 per cent of total revenue of Rs 401.3 crore, Fermenta has developed its flagship enzyme products ranging from the classical "white enzyme", Penicillin G amidase-(PA 850) to the more advanced enzyme variants like Novel Penicillin G Amidase (PS 250) and CALB Lipase (CALB10000). The company also offers enzyme immobilisation optimisation and supply services that cover multi-tonne quantities.

During the FY18-19, FBL improved the fermentation process of PA 850, improved mobilization and reduction in enzyme loading, ensuring better productivity, optimized maintenance process of stock for production and redesigned media to achieve improved and cleaner fermentation processes. The company is also exploring fermentation potential in developing new product lines to cater to more customers. BS

REVENUE ₹6 crore



**V S RAVINDRAN** Chief Executive Officer (CEO)

## **CAPRIENZYMES TECHNOLOGY PRIVATE LIMITED**

amil Nadu based biotechnology company, Caprienzymes Technology Private Limited generated a revenue of Rs 6 crore in the last financial year 2018-19 and growing at 6 per cent over previous year. The company experienced a tough time due to policies and economic crisis thereby affecting the business.

Established in 2010, the company has its offices in Chennai and Bengaluru. The factory is strategically located in the State Industries Promotion Corporation of Tamil Nadu (SIPCOT) supported industrial area in Vellore, situated near the Bengaluru-Chennai national highway.

Over the years, the company has built long term technology cooperation with Spanish and Japanese companies to promote specialized enzymes for the tanning industries. CapriEnzymes has established a catalogue portfolio of more than 30 enzyme ingredients, introduced novel enzymes and innovations for the effluent treatments related to leather, textile, food and aqua industries. The last year saw CapriEnzymes taking part in a number of exhibitions and conferences all over India and across the globe such as the poultry exhibition in Canada, poultry and Aqua industries fair in Bagnkok, to name a few.

In 2019, the company has signed a Memorandum of Understanding (MoU) with a government supported university in Tamil Nadu, Dr J Jayalalitha Fisheries University, which has a strong network of fish and shrimp farms. BS