<u>:INTRODUCTION:</u>

ASPEE SHAKILAM Biotechnology Institute was established as Gujarat Agricultural Biotechnology Institute (GABI) in April 2012 with the financial aid of Department of Agriculture and Co-operation, Government of Gujarat in the available building of university at Athwa Farm, Surat. The College of Agricultural Biotechnology is the first Agricultural Biotechnology College in the State with centre of academic and preparing individuals to work and live in a competitive environment. In the year 2015-16 new building was constructed with the infrastructural facility. This institute was renamed as ASPEE SHAKILAM Agri. Biotechnology Institute (ASABI), by the resolution ન. ક.યુ. / રજી/એકેડેમીક recommendation and adoption of B.Tech. Biotechnology course curriculum with minor modification, institute was once again renamed as ASPEE SHAKILAM Biotechnology Institute, by the resolution 1.4.4. / 281/421811 /4.4. / 32.19 / 1101-30 / 2019 dl.08 /09 / 2019. To succeed in this environment, and especially for professionals in scientific and technologyfocused disciplines, a superb education in Biotechnology is required to stand out and make a difference. This institute offers B. Tech. Biotechnology degree to students who have a thirst for knowledge.

More than a graduate degree, it provides pre-professional training in modern Biotechnology.

Highly motivated students will be challenged by the rigor of our Bachelor's degree programme. Our programs are intellectually demanding and yet provide multiple pathways to the academic, professional, and entrepreneurship. We will give you the tools to solve today's problems and the knowledge to build the new tools for tomorrow's problems.

The objectives of the Institute are: -

- To provide education for creating experts / scientists in Plant Tissue Culture and Genetic Transformation, Molecular Biology, Microbiology, Immunology and other contemporary areas allied to Biotechnology.
- Fostering research in Biotechnology.
- Undertaking field and extension programmes.
- To create skilled Women resources in Plant Tissue Culture field.
- To provide technical advice to farmers and entrepreneurs.

This institute offers courses focusing on the inter relationships between plant, animals, microbes and environments. If you are interested in Biotechnology you will be benefited from the practical perspective and hands-on learning offered by this college. As, our college provide advanced equipment facilities, academic environment and healthy competition among the student.