## Memorandum of understanding between Gujarat University,

## Ahmedabad and

## Gujarat Pollution Control Board (GPCB), Gandhinagar

This Memorandum of Understanding (hereinafter referred to as MoU) entered into and executed on 5<sup>th</sup> day of June, 2018 (hereinafter referred as "Execution Date")

- To promote the remediation, solid waste management, waste water treatment and ground water recharge.
- To conduct intensive research in the field of Green chemistry Green environmental along with waste management recycling and remediation.
- To apply basic research data towards fabricating new technique(s) to improve environment and policy designing.

Gujarat University established in 1949 under the Gujarat University Act, the Gujarat University is largest and oldest university of the Gujarat state. Gujarat University is affiliating university, having more than 350 affiliated colleges, 35 post graduate departments and more than 50 affiliated post graduate centres with diversified courses in faculties of 1. Arts, 2. Commerce, 3. Science, 4. Education, 5. Law, 6. Medical and 7. Dental. The academic capability and potential of the university is recognized by the globally reputed research organizations like PRL, ISRO,

Plasma Research Institute, Entrepreneur Development Institute engaged in extended research activities of the university.

## And

Gujarat Pollution Control Board (GPCB), Forests and Environment Department, Govt. of Gujarat, Gandhinagar was constituted by the Government of Gujarat on 15/10/1974 under the provisions of the Water (Prevention and Control of Pollution) Act 1974, to prevent and control the environmental pollution (air, water, waste water, noise, land) in the state of Gujarat. The Government of India has enacted and entrusted the Central Environmental Acts and relevant Rules for pollution control as notified thereof from time to time. The mission and vision of GPCB are as under:

Mission: Development of all around capabilities to protect the environment by preventing and controlling pollution by effective law enforcement and by adopting best environmental management practices to keep the state on course of sustainable development.

Vision: Aims at taking Gujarat through the path of sustainable development by rigorous implementations of environmental laws; by being pro-active in preventing and mitigating pollution and by committing the organization to the tenets of good governance and by enhancing involvement of all.

Gujarat University is engaged in conducting and promoting research in various areas of Environmental Science, Climate Change Impacts