IIT Gandhinagar has following interdisciplinary Research Centres:

Centre for Archaeological Sciences: The objective of Archaeological Sciences Centre is to provide a platform for scholarly activities and research in wide spectrum of areas related to archaeology.

Biomedical Engineering Centre: The Center for Biomedical Engineering at IIT Gandhinagar (IITGN) is focused on conducting cutting-edge research with the aim of improving research and practice in the area of biomedical engineering. The Center has an explicit mission to produce research that is of social relevance to India, and by extension, across the world.

Design and Innovation Centre: The focus of the Design and Innovation Centre is to develop innovations that have a major impact on the improvement in the quality of life in Indian society in particular and the world in general. The Center fosters a multidisciplinary approach and supports projects of an innovative nature and collaborates with globally acclaimed institutions.

Safety Centre: The Safety Centre's vision is to be the preeminent national leader in the creation and dissemination of knowledge for a Safer India through excellence in research and by promoting safety in the public and private spheres.

Centre for Cognitive Science: The primary objective of the Centre is to enhance scholarship in the area of cognitive science through research and development activities. The Centre also aims to disseminate knowledge and take leadership role in cognitive science within the country.