**Chapter 1: Introduction**

* 1. **Introduction:** In this paper we are going to make an analysis on the prevailing system of Bangladesh Sericulture Research and Training Institute.

Bangladesh Sericulture Research and Training Institute(BSRTI) is an autonomous national research institute that carries out research on [sericulture](https://en.wikipedia.org/wiki/Sericulture" \o "Sericulture) (silk farming) and supports the sericulture industry in [Bangladesh](https://en.wikipedia.org/wiki/Bangladesh" \o "Bangladesh). The organization is located in the city of [Rajshahi](https://en.wikipedia.org/wiki/Rajshahi" \o "Rajshahi).

The institute traces its origins to the Silk Institute that was established in Rajshahi in 1898, during the colonial [British Raj](https://en.wikipedia.org/wiki/British_Raj" \o "British Raj) period. During the post-colonial [East Pakistan](https://en.wikipedia.org/wiki/East_Pakistan" \o "East Pakistan) period (1955–1971) there were two institutes, the Silk Research Institute and Silk Technology Institute. Following national independence, the institutes were merged to form Silk Research and Training Institute in 1974. Now renamed the Sericulture Research and Training Institute, it is under the [Bangladesh Sericulture Board](https://en.wikipedia.org/wiki/Bangladesh_Sericulture_Board" \o "Bangladesh Sericulture Board). The institute is the only one in Bangladesh specializing in silk research. It has developed a number of high yielding [Mulberry plant](https://en.wikipedia.org/wiki/Mulberry_(plant)" \o "Mulberry (plant)) [cultivars](https://en.wikipedia.org/wiki/Cultivar" \o "Cultivar) and [silkworms](https://en.wikipedia.org/wiki/Silkworms" \o "Silkworms).

* 1. **Objectives of BSRTI:**

1. Consistently identifying current and long-term science and technology needs of the country and formulating research and development activities to innovate technologies useful to the country.
2. Undertake research activities to develop low-cost environmentally friendly functional technologies along with emphasis on increasing productivity and quality.
3. To create skilled manpower for the silk sector through training.
4. To strengthen and enhance the effectiveness of technology transfer and adoption at the field level.
   1. **Mission and Vision:**

**Vision:**

To transform the organization into a dynamic organization with the objective of providing research and development assistance to organizations related to silk industry in the development of silk industry in the country.

**Mission:**

1. Increasing the production of raw silk through the development of suitable technology.
2. Productivity improvement through the use of low-cost innovative technologies.
3. To provide technical assistance to systematically streamline the raw silk production process in the country by creating and expanding skilled technical manpower.
   1. **Conclusion**: Bangladesh Sericulture Research & Training Institute is a trustworthy organization of government. They have a very clear mission and vision and they are very much eager to reach their goal. It will be profitable for our country's development if this institution can successfully fulfill their goals.