Abstract: In this era, libraries are equipped with high technology and designs that can follow it function. The Sunan Gunung Djati State Islamic University Library in Bandung is a library which has an area of 4,928 m2, but this library is still unable to optimize its function, both in terms of layout to design that is too monotonous. Because this University is one of the Islamic Universities in Indonesia, the library will be redesigned using the Islamic Technology approach, which will also be designed to follow the vision that has been implemented by this library, namely "Towards a Superior and Competitive Smart Library in 2025". Not only designed to follow the vision and characteristics of the university, this library is also designed to maximize the functions set out in the National Library Standard (SNP).

Keywords: Library, Smart Library, Technology, Islamic.