

Additionally, research and development can encounter the risk of climate change in Pakistan. The research development opens the windows for Pakistan to transform its carbon emission into clean energy.

<sup>DR</sup> Research and development can lead to the development of cleaner energy and more efficient energy technologies such as solar, wind, and hydro power. By investing in these technologies Pakistan can minimize its dependence on fossil fuels and decrease greenhouse gas emissions. Such strategy can minimize the risk of climate change in Pakistan. In fact, with the help of research and development Pakistan <sup>can</sup> expand its renewable energy which will reduce carbon emission and reduce the risk of climate change in Pakistan. (The World Bank, Expanding Renewable Energy in Pakistan, 10 Nov, 2020). In short, research and development can mitigate the climate change threat in Pakistan.