Question: Via Burlington English (Free Book that came after registering for IELTS), Test 1: Writing Task 1

Essay Response:

The given bar graphs display statistical info about electricity generation from renewable and non-renewable sources of energy in the United States. The charts consider the aggregate values for the years 2009 and 2019, in billions of kilowatt-hours. Overall, there has been an increase in electricity harnessed from inexhaustible sources.

Firstly, notable changes that can be observed in the first chart are an increase in the use of renewables, from 437 to 720 billion kilowatt-hours, and a drastic climb in natural gas-based energy of more than 600 billion kilowatt-hours. Coal has dropped to second place over the 10-year span, with a decline of about 750 billion kilowatt-hours.

Moving to the second bar chart, windmills and related air turbine-based methods in 2019 have generated more than 300% of the electricity obtained in 2009 from the same. Additionally, although solar energy has had a similar but smaller climb of about 72 billion kilowatt-hours, this is still a dramatic increase of 7200% from the start of the decade.

Finally, other kinds of renewable energy, such as biofuels, geothermal, and hydroelectricity, have either stagnated or gradually increased in the displayed timeframe. Indeed, there has been an all-round boost in electricity generation except in the case of coal and petroleum.