

# Are Labour Saving Devices Useful:

## I - Introduction:

Labour saving devices have been ubiquitous in modern society and are continually spreading in developing society to transform human life. It ranges from household like washing machines and dish washers to advanced robotic system in industrial settings. Examination of the impacts of the devices on society and efficiency would reveal whether it is useful?

Thesis statement:

Despite the ills of Labour saving devices, the devices have proved its significance in promoting employment opportunities, Analyzing complex data, overcoming cyber security, Lowering cost of production and enhancing Creativity.

## II - Main Body:

A - Claims to consider Labour saving devices are not useful: (Anti thesis)

a - ~~So~~ Several instances indicates induction of automated machines led to unemployment (77% of jobs in china, 69% in India are at risk of automation)

b - Chronic ~~the~~ idleness due to unemployment can be a cause of social unrest. (Evident in Covid19 recession)

c - The labour saving devices are powered by electricity and contribute in environmental degradation along with their disposal.

d - Over dependence on labour saving machinery would make man sedentary which ultimately would affect human health due to obesity, heart diseases, and other musculoskeletal issues.

B - Rebuttal to the claims proving the Labour Saving devices are useful:

a) Automated technology offers <sup>employment</sup> opportunities to operate, monitor and develop its systems.

b) Besides offering new job opportunities, self working devices present number of engagement platforms for self development (On-line learning programs)

c - ~~From~~ Automated devices contribute  $\uparrow$  in environmental protection which include efficient consumption of energy, recycling and waste management and Energy production management.

d - Devices like mechanized lifting equipment reduce the physical strain on workers

- e- It can help in health sector to improve quality of life and provide safety (automated medication, emergency alert, and robotic surgical tools).
- f- These device support in distribution and conservation of resources to contribute sustainability of environment. (Irrigation system)
- g- Self governance in administration department would help in timely delivery and feedback mechanism.
- h- To neutralize <sup>and violence</sup> terrorist activities as AI powered weapons help in precise attack with lesser loss of human resource.
- i- Automation can lower production cost and finally leads to cheaper products and services.
- j- Auto-surveillance devices provide security and safety.

### Conclusion:

To sum up the benefits far outweigh the drawbacks as claimed, demonstrate the devices are beneficial for society.