

Topic:

the role of artificial intelligence on operations management

requirement:

Need to write 1400 words about the topic regarding specifically to the two given subjects, use the two provided references plus at least three more references

Subjects and references:

1)the role of artificial intelligence in operations and supply chain, its benefits on operations and how it improve its effectiveness and efficiency

Ghahramani,, Z. (2015). Probabilistic machine learning and artificial intelligence. *Nature*, 521(13), 452-458.

2) artificial information usefulness in clustering information and processing them which would help in solving problems, making improvements, and decision making

Popa, A., Ramos, R., Cover, A. B., & Popa, C. G. (2005, January). Integration of artificial intelligence and lean sigma for large field production optimization: application to Kern River Field. In *SPE Annual Technical Conference and Exhibition*. Society of Petroleum Engineers.