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## PHYSICAL SCIENCES PAPER 1 (PHYSICS)

GRADE 12

### TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2021



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the use of a quantum theoretic framework is mainly for modeling purposes the identification of quantum structures in cognitive processes does not presuppose without being incompatible with it the existence of microscopic quantum processes in the human brain In this Research Topic we review the major achievements that have been obtained in quantum cognition by providing an accurate picture of the state of the art of this emerging discipline Our overview does not pretend to be either complete or exhaustive But we aim to introduce psychologists and social scientists to this challenging new research area encouraging them at the same time to consider its promising results It is our opinion that if continuous progress in this domain can be realized quantum cognition can constitute an important breakthrough in cognitive psychology and potentially open the way towards a new scientific paradigm in social science

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Service Research and Innovation Amin Beheshti,Mustafa Hashmi,Hai Dong,Wei Emma Zhang,2018-03-02 This book constitutes revised selected papers from the Australasian Symposium on Service Research and Innovation ASSRI held in Sydney Australia The 11 full papers presented from ASSRI 2017 which took place during October 19 20 2017 were carefully reviewed and selected from 26 submissions The volume also contains 3 papers from ASSRI 2015 which took place during November 2 3 2015 and one invited paper on the software development processes The papers were organized in topical sections named invited talk modelling design quality social and application

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