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Science philosophy is the branch of philosophy focusing on scientific principles. The course of science philosophy has a mission to introduce students with ontology, epistemology, and science axiology by increasing their curiosity and eagerness to search and obtain additional benefits. Both may result in the growth of critical, skeptical, analytical, and systematical attitude. Science philosophy develops scientific reasoning as the manifestation of logics. In general, there are two types of reasoning used in deriving conclusion, i.e., deductive and inductive reasoning. Deductive reasoning is employed to develop concept of solution based on existing theories to find coherence truth, while inductive reasoning is used to generalize research findings.

Keyword : -, -, -, -

Daftar Pustaka :
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