- Explain the notion of ‘scientific explanation’.

-> To answer why or how questions

-> In order to understand and predict

-> “Act of making something understandable and intelligible”

-> Explanandum: What is to be explained. Explanans: What does the explaining

-> Scientific explanation searches for material, formal, and efficient clauses, but not final

- Explain how each of the ‘covering law model’ and the ‘unification model’ tries to give an

account of scientific explanation.

- Discuss briefly the advantages and disadvantages of each model.