

# ID9

## ARAR(X)

### Identification



#### QUESTIONS

- Q.9.1** – Describe the difference between ARMAX and ARARX models.
- Q.9.2** – Describe the difference between ARMAX and ARX models.
- Q.9.3** – Describe the structure of optimal ARARX predictors and make a comparison with the structure of optimal ARX predictors.
- Q.9.4** – Can ARARX models be estimated by means of the LS algorithm?
- Q.9.5** – How can we construct efficient instruments to apply IV methods in ARARX identification?
- Q.9.6** – Why ARAR models are never explicitly used in the identification of time series?

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