

*Table E.4: Candidate objects in dentist's system and reasons for rejection*

<i>Objects</i>	<i>Reasons for rejection</i>
Mr Major	outside the scope of the system, Mr Major is a user of the system
town	outside the scope of the system
dentist	duplicate of Mr Major (and therefore also outside the scope of the system)
computer system	whole system
receptionist	outside the scope of the system, the receptionist is a user of the system
waiting room	outside the scope of the system
notes	attribute of dental treatment
bill	output of the system

*Table E.5: Candidate objects in automatic ticket system and reasons for rejection*

<i>Objects</i>	<i>Reasons for rejection</i>
railway station	outside the scope of the system
ticket dispensing machines	whole system
passengers	outside the scope of the system – system users
ticket price	attribute of ticket information
ticket	output of the system
statistics	duplicates ticket sales
computer system	outside the scope of the system
railway staff	outside the scope of the system – system users

#### Exercise 5.4

- a A Customer in a banking system: accountNo., name, address, phoneNumber
- b A library Member: memberNo., name, address, readerCategory (adult/junior/pensioner)
- c A university Lecturer: employeeNo., name, address, phoneNumber, dateOfBirth, speciality, roomNo., extensionNo.