**4.28) What relationship is appropriate for Course and Faculty?**

-> The relationship between Course and Faculty is called an aggregation relationship. This is because a course can have multiple faculty members associated with it, but a faculty member can be associated with multiple courses. In other words, a course is made up of one or more faculty members, but a faculty member is not necessarily a part of any specific course. Aggregation is a weaker form of composition, where the whole course is still considered to be distinct from its parts faculty members.