Q47. Full backup and differential backup are two methods of backing up a database. Which of the following appropriately describes the differential backup method?

a) It requires a longer backup time than full backup.

b) Only the differential data must be restored at error recovery time, so the recovery time is shorter than that of the full backup method.

c) This method cannot be used in alternation with full backup.

d) To recover a database, the full backup data is restored and then the differential backup data is added.