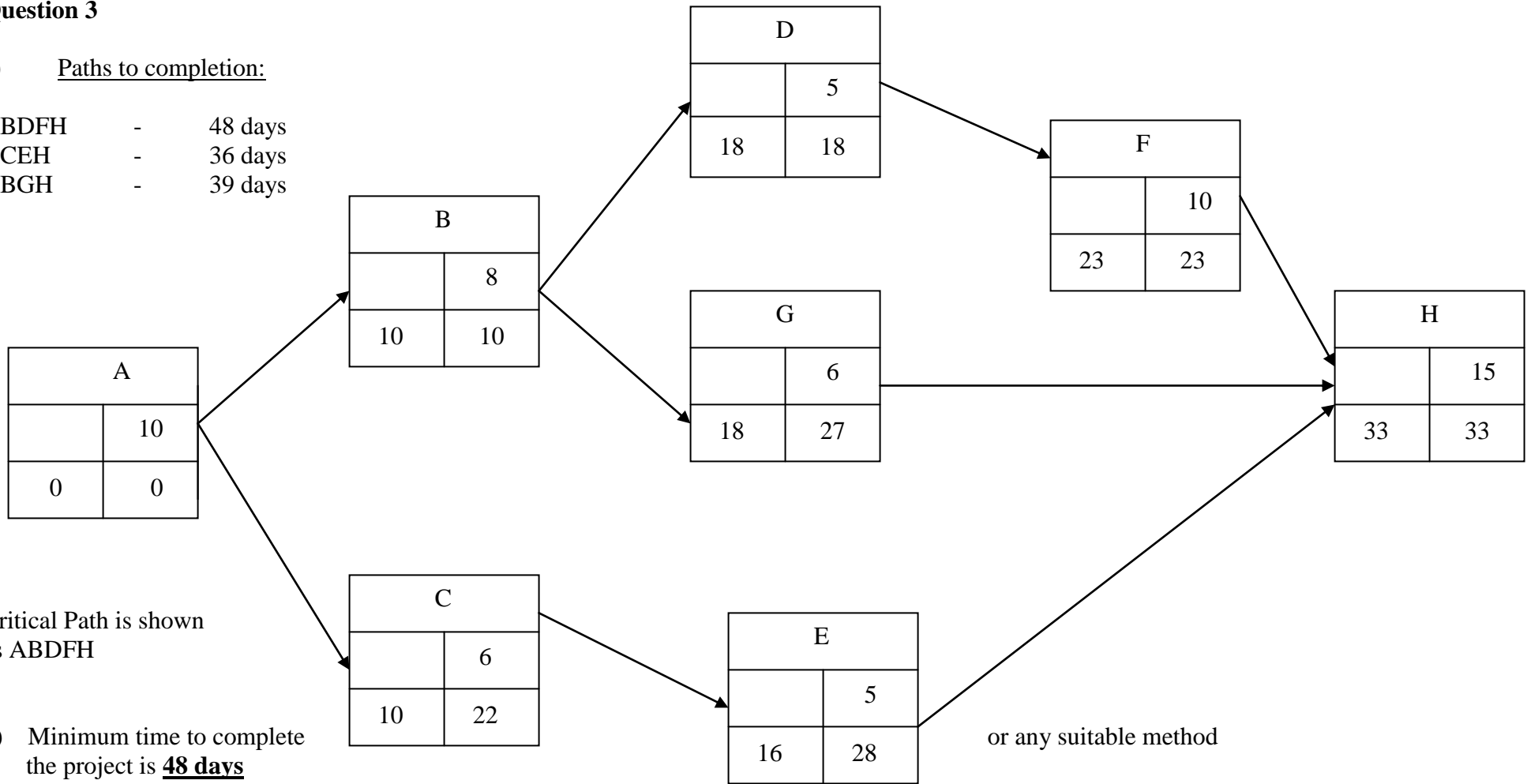


Question 3

a) Paths to completion:

- ABDFH - 48 days
- ACEH - 36 days
- ABGH - 39 days



Critical Path is shown as ABDFH

b) Minimum time to complete the project is **48 days**

c) C could be delayed by **12 days**

d) For activity F, ES,T = LST = **23 days**
This confirms the fact that it is a critical activity.

or any suitable method