A MOTORIST WISHES TO TRAVEL 40 KILOMETERS AT AN AVERAGE SPEED OF 40 km/h. DURING THE FIRST 20 KILO-METERS, AN AVERAGE SPEED OF 40 km/h IS MAINTAINED. DURING THE NEXT 10 KILO-METERS, HOWEVER, THE MOTORIST GOOFS OFF AND AVERAGES ONLY 20 km/h TO DRIVE THE LAST 10 KILOMETERS AND AVERAGE 40 km/h THE MOTORIST MUST DRIVE

- a) 60 km/h b) 80 km/h
- c) 90 km/h
- d) FASTER THAN THE SPEED OF LIGHT

