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1. The free wheeling mechanism contains
a. A planetary gear
b. A transmission
c. An over running clutch
d. A propeller shaft
Ans: c

2. For each crankshaft revolution, the cam shaft revolves
a. one half-turn
b. one turn
c. two turns
d. four turns
Ans: a

3. The overdrive is located between
a. Gear box and clutch
b. Gear box and propeller shaft
c. Planetary gears and clutch
Ans: b

4. The synchronizing device used in the transmission uses
a. Cone braking surfaces
b. Flat braking surfaces
c. Synchronizing pins
Ans: a

5. The second movement of the gear shift lever produces
a. The correct gears to mesh
b. The movement of the drive gear
c. Release of clutch
Ans: a

6. There are two separate movements of the gear shift lever for changing the gears. The first movement selects
a. The shaft to be moved
b. The shaft pedal to be moved
c. Shifter fork which operates gear assembly to be moved
Ans: c

7. The standard transmission has
a. One shifter fork
b. Two shifter forks
c. Three shifter forks

d. Four shifter forks
Ans: c

8. The conventional motor car has
a. Two forward speeds
b. Three forward speeds
c. Four forward speeds
Ans: c

9. In the transmission, the reverse idler gear always mesh with
a. Counter shaft drive gear
b. Counter shaft low gear
c. Main shaft reverse gear
d. Counter shaft reverse gear
Ans: d

10. In transmission reduction of speed is always used to obtain
a. Reduction of torque
b. Constant torque to drive the wheels
c. Increase of torque
Ans: c