MAH MBA CET 26 March 2023 Unofficial Answer Key March 26 Slot 1

- 1. A bag contains 1 rupee, 50-paise and 25-paise coins in the ratio of 8:5:3. If the total amount of money in the box is Rs. 112.5, the number of 50-paise coins is:
 - a. 25
 - b. 50
 - c. 80
 - d. 30
 - e. 42

Answer Key - b

- 2. X number of boosters checked into a hotel, but found that the rooms (y in number) were too few for each to have one. Two rooms would remain vacant if each room was occupied by 2, and 7 rooms would remain vacant if each room was occupied by 4. What is x-y?
 - a. 10
 - b. 12
 - c. 16
 - d. 9
 - e. 8

Answer Key: e

- 3. If today is Sunday, what will the day on 7775th day from today?
 - a. Monday
 - b. Tuesday
 - c. Wednesday
 - d. Thursday
 - e. Friday

Answer Key: e

- 4. Tanuj takes a big cube whose sides are 4 cm each and cuts them equally into smaller cubes having sides which are 1 cm each. How many smaller cubes will he get?
 - a. 32
 - b. 64
 - c. 128
 - d. 48

Answer Key: b

5. The position of how many d	igits in the number !	523169 will remain	unchanged if the	ligit within
the number is written in ascer	nding order from left	t to right?		

- a. 3
- b. 4
- c. 0
- d. 1
- e. 2

Answer Key: b

- 6. Mantre's faulty compass shows West as North-east, north as south-east. What direction shall it actually be when it shows south-west.
 - a. N-E
 - b. W
 - c. S-E
 - d. E
 - e. S-W

Answer Key: d

- 7. If Vishal is to the south of Virat and Vani is to the east of Virat, which direction is Vani with respect to Vishal?
 - a. E
 - b. N-W
 - c. S-E
 - d. S
 - e. N-E

Answer Key: e

- 8. Quennie throws 2 ordinary dice and notices that the numbers on the sides that lie exactly opposite to the sides that face her are 3 & 6, respectively. What shall be the sum total of the number faces of both the dice?
 - a. 9
 - b. 7
 - c. 6
 - d. 5
 - e. 11

Answer Key: d

- 9. A 4-digit number is formed by using only the digits 1, 2 & 3 such that both 2 & 3 appear at least once. The number of all such 4-digit numbers shall be which of the following?
 - a. 24
 - b. 64
 - c. 27
 - d. 30
 - e. 50

Answer Key: e

- 10. How much does an ordinary wall clock go or lose per 24 hours if its hands coincide every 64 minutes?
 - a. Lose $8(\frac{2}{3})$
 - b. Lose 28 (1/7)
 - c. Lose 17 (8/13)
 - d. Lose 32 (%)
 - e. Lose 32 (8/11)

Answer Key: e

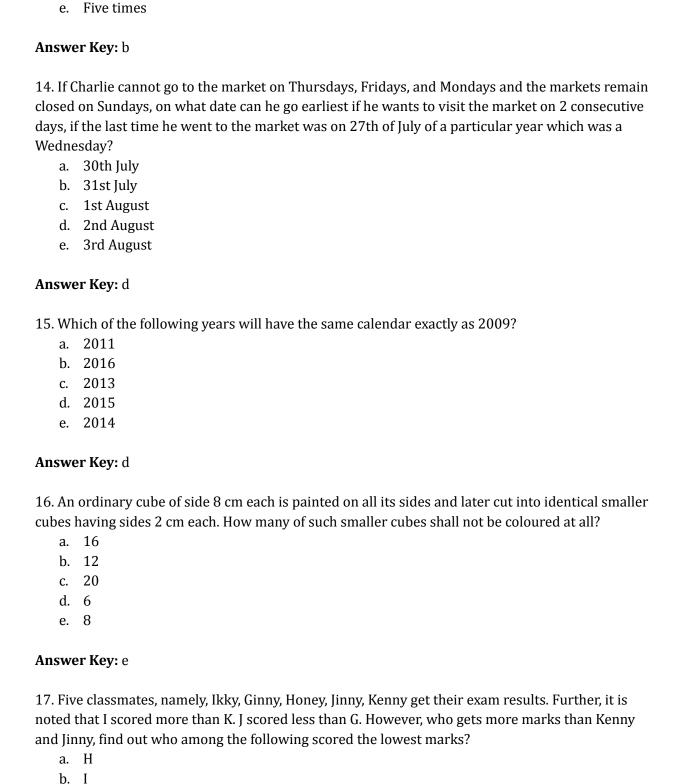
- 11. 125 small identical cubes have been put together to form a large cube. How many such small cubes shall be needed to cover this large cube completely?
 - a. 276
 - b. 248
 - c. 28
 - d. 244
 - e. 218

Answer Key: e

- 12. An English calendar for a leap year repeats itself after a gap of at least how many years?
 - a. 7
 - b. 12
 - c. 28
 - d. 96
 - e. 8

Answer Key: c

- 13. 2 men, A & B run a 4 km race on a circular-shaped course of $\frac{1}{4}$ km. If their speeds are in the ratio of 5:4, how often does the winner pass the other?
 - a. 4 times



b. Thricec. Onced. Twice

c. K d. G e. H&I

Answer Key: c

MAH MBA CET 26 March 2023 Unofficial Answer Key March 26 Slot 3 (TBU)

Stay tuned for more memory-based questions asked in MAH MBA CET 26th March 2023 question paper (both slots) along with the unofficial answer key.