

(c) 100001 (d) 10001

18. The greatest 8-digit number with given digits 5, 8, 7, 5, 2, 0, 6 and 1 is

- (a) 88765210
- (b) 87765210
- (c) 88765521
- (d) 87655210

19 Round off 37504 to the nearest hundreds is

- (a) 37500
- (b) 37000
- (c) 38000
- (d) 30000

20. Find the largest number which can be formed by 3, 8, 7 and 9.

- (a) 9999
- (b) 9873
- (c) 9997
- (d) 1000

21. The equivalent fraction of $\frac{5}{7}$ is

- (a) $\frac{10}{7}$
- (b) $\frac{15}{21}$
- (c) $\frac{15}{14}$
- (d) $\frac{40}{55}$

22. Which one of the following is not an equivalent fraction of $\frac{7}{9}$?

- (a) $\frac{21}{27}$
- (b) $\frac{14}{18}$
- (c) $\frac{35}{45}$
- (d) $\frac{42}{45}$

23. Which of the following is the simplest form of the given fraction $\frac{46}{50}$.

- (a) $\frac{46}{50}$
- (b) $\frac{23}{25}$
- (c) $\frac{92}{100}$
- (d) $\frac{21}{25}$

24. Find the simplest fraction of the fraction $\frac{4}{8}$

- (a) $\frac{17}{2}$
- (b) $\frac{34}{6}$
- (c) $\frac{34}{4}$
- (d) $\frac{7}{2}$

25. The fraction $2\frac{2}{5}$ is equal to

(a) 2.4 (b) 1.4 (c) 3.4 (d) 6.2

26. Convert the fraction $\frac{125}{100}$ into a decimal number.

- (a) 12.5
- (b) 1.25
- (c) 125.0
- (d) 0.125

27.. Which one of the following is not an equivalent fraction of $\frac{5}{7}$?

- (a) $\frac{15}{21}$
- (b) $\frac{45}{56}$
- (c) $\frac{25}{35}$
- (d) $\frac{10}{14}$

28. What is the fraction that the sum of the shaded regions represent? [Two circles, each divided into 12 equal parts. The first has 7 parts shaded; the second has 5 parts shaded.]

- (a) $\frac{10}{12}$
- (b) $\frac{1}{4}$
- (c) 1
- (d) $1\frac{1}{12}$

29. Which of the following is the smallest fraction?

- (a) $\frac{4}{5}$
- (b) $\frac{5}{3}$
- (c) $\frac{5}{6}$
- (d) $\frac{5}{2}$

30. The sum of the greatest and smallest number of 3-digits is

- (a) 1099
- (b) 1100
- (c) 1999
- (d) 1090

GENERAL SCIENCE (5*2=10)

31. Which planet is called the Morning Star?

- A) Venus
- B) Mars
- C) Jupiter
- D) Neptune

32. Earth's natural satellite is:

- A) Sun
- B) Mars
- C) Moon
- D) Venus

33. Meteors burn up in the:

- A) Stratosphere