# Mathematics 9th Class English Medium Unit 6 Online Test

| Sr | Questions | Answers Choice |
|---|---|---|
| 1 | Question Image | C. 0.4636<br>D. 0.4567 |
| 2 | Question Image | A. 6.5 units<br>B. 7.5 Units<br>C. 6 Units<br>D. 5 Units |
| 3 | Question Image | A. 50 m<br>B. 25 m<br>C. 35 m<br>D. 70 m |
| 4 | Question Image | B. 1 |
| 5 | Question Image | A. 7/25<br>B. 24/25<br>C. 16/25<br>D. 4/25 |
| 6 | Question Image | A. $30^o$<br>B. $37.5^o$<br>C. $45^o$<br>D. $52.5^o$ |
| 7 | $292.5^o =$.........................rad. | |
| 8 | Which of the following is a valid identity. | |
| 9 | Sin 60 $^o$ =---------------------- | A. 1<br>B. 1/2 |
| 10 | Question Image | A. 1<br>B. 2<br>C. 3<br>D. 4 |
| 11 | The plane figure formed by two rays sharing a common endpoint is called | A. An angle<br>B. A degree<br>C. Triangle<br>D. A radian |
| 12 | In sexagsimal system of measurment the angle is measuree in | A. Raidan<br>B. Gradian<br>C. oC<br>D. $D^o$ M'S"" |
| 13 | $25^o =$......... | A. 360'<br>B. 630'<br>C. 1500'<br>D. 9000' |
| 14 | Question Image | A. 125 $^o$<br>B. 135 $^o$<br>C. 150 $^o$<br>D. 225 $^o$ |
| 15 | Question Image | A. 0$^o$<br>B. 90 $^o$<br>C. 180 $^o$<br>D. 360 $^o$ |
| 16 | Question Image | A. 0$^o$<br>B. 90 $^o$<br>C. 180 $^o$<br>D. 360 $^o$ |
| 17 | Question Image | A. 30$^o$<br>B. 45 o<br>C. 60 $^o$<br>D. 90 $^o$ |
| 18 | Fundamental trigonometic ratios are | A. 3<br>B. 4<br>C. 5 |

| | | |
|---|---|---|
| | | C. 5 |
| | | D. 6 |
| 19 | Question Image | |
| 20 | Question Image | |
| 21 | Question Image | |
| 22 | Question Image | |
| 23 | Question Image | A. -1<br>B. 1<br>C. 0<br>D. tan0 |
| 24 | Question Image | A. 1<br>D. 1/2 |
| 25 | Question Image | |
| 26 | Question Image | A. 2<br>B. 1/2 |
| 27 | Question Image | |
| 28 | Question Image | A. 1/2 |
| 29 | Question Image | A. $90^{o}$<br>B. $45^{o}$<br>C. $60^{o}$<br>D. $30^{o}$ |