

Mathematics FA Part 1 Online Test

| Sr | Questions | Answers Choice |
|----|---|---|
| 1 | A triangle which is not right angle triangle called _____ triangle: | A. acute B. obtuse C. right D. oblique |
| 2 | Question Image | |
| 3 | Question Image | |
| 4 | Question Image | |
| 5 | The period of $\cot 2x$ is: | |
| 6 | The period of $\cot x$ is: | |
| 7 | Question Image | |
| 8 | The period of $\operatorname{cosec} 3x$ is: | |
| 9 | Question Image | |
| 10 | Question Image | |
| 11 | The period of $\sec 3x$ is : | |
| 12 | The period of $\sec 2x$ is: | |
| 13 | The period of $\sec x$ is: | |
| 14 | Question Image | |
| 15 | Question Image | |
| 16 | The period of $\tan 3x$ is: | |
| 17 | The period of $\tan 2x$ is: | |
| 18 | The period of $\tan x$ is: | |
| 19 | Question Image | B. 10π |
| 20 | The period of $2 + \cos 3x$ is: | |