

Graduate Aptitude Test in Engineering (GATE 2021)

Paper / Section : Engineering Sciences (XE) / Thermodynamics (XE-E)

| Q. No. | Session | Question Type MCQ/MSQ/NAT | Section Name | Answer Key/Range | Marks | Negative Marks |
|--------|---------|------------------------------|-----------------|---------------------|-------|-------------------|
| 1 | 6 | MCQ | XE-E | C | 1 | 1/3 |
| 2 | 6 | MCQ | XE-E | B | 1 | 1/3 |
| 3 | 6 | MCQ | XE-E | C | 1 | 1/3 |
| 4 | 6 | MCQ | XE-E | D | 1 | 1/3 |
| 5 | 6 | MCQ | XE-E | B | 1 | 1/3 |
| 6 | 6 | MCQ | XE-E | C | 1 | 1/3 |
| 7 | 6 | MCQ | XE-E | C | 1 | 1/3 |
| 8 | 6 | MSQ | XE-E | B; C | 1 | 0 |
| 9 | 6 | NAT | XE-E | 159.00 to 162.00 | 1 | 0 |
| 10 | 6 | MCQ | XE-E | B | 2 | 2/3 |
| 11 | 6 | MCQ | XE-E | A | 2 | 2/3 |
| 12 | 6 | MCQ | XE-E | C | 2 | 2/3 |
| 13 | 6 | MCQ | XE-E | A | 2 | 2/3 |
| 14 | 6 | NAT | XE-E | 100.79 to 111.39 | 2 | 0 |
| 15 | 6 | NAT | XE-E | 0.300 to 0.330 | 2 | 0 |
| 16 | 6 | NAT | XE-E | 12.1 to 13.0 | 2 | 0 |
| 17 | 6 | NAT | XE-E | 418.0 to 422.0 | 2 | 0 |
| 18 | 6 | NAT | XE-E | 320.0 to 323.0 | 2 | 0 |
| 19 | 6 | NAT | XE-E | 56.80 to 62.78 | 2 | 0 |
| 20 | 6 | NAT | XE-E | 86.66 to 95.78 | 2 | 0 |
| 21 | 6 | NAT | XE-E | 773.0 to 775.0 | 2 | 0 |

GATE 2021 Answer Key for Engineering Sciences (XE)

| Q. No. | Session | Question Type MCQ/MSQ/NAT | Section Name | Answer Key/Range | Marks | Negative Marks |
|--------|---------|------------------------------|-----------------|---------------------|-------|-------------------|
| 22 | 6 | NAT | XE-E | 59.0 to 61.0 | 2 | 0 |

