

Graduate Aptitude Test in Engineering (GATE 2021)

Answer Keys and Marks for Subject/Paper: Biotechnology (BT)

| Q. No. | Session | Question Type MCQ/MSQ/NAT | Section Name | Answer Key/Range | Marks | Negative Marks |
|--------|---------|------------------------------|-----------------|---------------------|-------|-------------------|
| 1 | 5 | MCQ | GA | C | 1 | 1/3 |
| 2 | 5 | MCQ | GA | A | 1 | 1/3 |
| 3 | 5 | MCQ | GA | C | 1 | 1/3 |
| 4 | 5 | MCQ | GA | A | 1 | 1/3 |
| 5 | 5 | MCQ | GA | C | 1 | 1/3 |
| 6 | 5 | MCQ | GA | C | 2 | 2/3 |
| 7 | 5 | MCQ | GA | C | 2 | 2/3 |
| 8 | 5 | MCQ | GA | C | 2 | 2/3 |
| 9 | 5 | MCQ | GA | C OR D | 2 | 2/3 |
| 10 | 5 | MCQ | GA | D | 2 | 2/3 |
| | | | | | | |
| 1 | 5 | MCQ | BT | D | 1 | 1/3 |
| 2 | 5 | MCQ | BT | A | 1 | 1/3 |
| 3 | 5 | MCQ | BT | B | 1 | 1/3 |
| 4 | 5 | MCQ | BT | A | 1 | 1/3 |
| 5 | 5 | MCQ | BT | D | 1 | 1/3 |
| 6 | 5 | MCQ | BT | B | 1 | 1/3 |
| 7 | 5 | MCQ | BT | C | 1 | 1/3 |
| 8 | 5 | MCQ | BT | B | 1 | 1/3 |
| 9 | 5 | MCQ | BT | A | 1 | 1/3 |
| 10 | 5 | MCQ | BT | D | 1 | 1/3 |

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|---------------|----------------|--------------------------------------|-------------------------|-----------------------------|--------------|---------------------------|
| 11 | 5 | MCQ | BT | B | 1 | 1/3 |
| 12 | 5 | MCQ | BT | B | 1 | 1/3 |
| 13 | 5 | MCQ | BT | A | 1 | 1/3 |
| 14 | 5 | MCQ | BT | A | 1 | 1/3 |
| 15 | 5 | MCQ | BT | C | 1 | 1/3 |
| 16 | 5 | MCQ | BT | D | 1 | 1/3 |
| 17 | 5 | MCQ | BT | B | 1 | 1/3 |
| 18 | 5 | MSQ | BT | A; B; C | 1 | 0 |
| 19 | 5 | MSQ | BT | A; B | 1 | 0 |
| 20 | 5 | NAT | BT | 1.5 to 1.5 | 1 | 0 |
| 21 | 5 | NAT | BT | 0.16 to 0.18 | 1 | 0 |
| 22 | 5 | NAT | BT | 0.10 to 0.13 | 1 | 0 |
| 23 | 5 | NAT | BT | 0.25 to 0.25 | 1 | 0 |
| 24 | 5 | NAT | BT | 7 to 7 | 1 | 0 |
| 25 | 5 | NAT | BT | 1.60 to 1.80 | 1 | 0 |
| 26 | 5 | MCQ | BT | C | 2 | 2/3 |
| 27 | 5 | MCQ | BT | B | 2 | 2/3 |
| 28 | 5 | MCQ | BT | D | 2 | 2/3 |
| 29 | 5 | MCQ | BT | C | 2 | 2/3 |
| 30 | 5 | MCQ | BT | D | 2 | 2/3 |
| 31 | 5 | MCQ | BT | C | 2 | 2/3 |
| 32 | 5 | MCQ | BT | D | 2 | 2/3 |
| 33 | 5 | MCQ | BT | C | 2 | 2/3 |

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|---------------|----------------|--------------------------------------|-------------------------|-----------------------------|--------------|---------------------------|
| 34 | 5 | MCQ | BT | C | 2 | 2/3 |
| 35 | 5 | MSQ | BT | A; B; D | 2 | 0 |
| 36 | 5 | MSQ | BT | A; B; C | 2 | 0 |
| 37 | 5 | MSQ | BT | B; C; D | 2 | 0 |
| 38 | 5 | MSQ | BT | A; B | 2 | 0 |
| 39 | 5 | NAT | BT | 315 to 315 | 2 | 0 |
| 40 | 5 | NAT | BT | 4 to 4 | 2 | 0 |
| 41 | 5 | NAT | BT | 0 to 0 OR 4 to 4 | 2 | 0 |
| 42 | 5 | NAT | BT | 2 to 2 | 2 | 0 |
| 43 | 5 | NAT | BT | 0.5 to 0.5 | 2 | 0 |
| 44 | 5 | NAT | BT | 8 to 8 | 2 | 0 |
| 45 | 5 | NAT | BT | 64 to 65 | 2 | 0 |
| 46 | 5 | NAT | BT | 13 to 14 | 2 | 0 |
| 47 | 5 | NAT | BT | 1.20 to 1.30 | 2 | 0 |
| 48 | 5 | NAT | BT | 0.41 to 0.43 | 2 | 0 |
| 49 | 5 | NAT | BT | 2 to 2 | 2 | 0 |
| 50 | 5 | NAT | BT | 6 to 6 | 2 | 0 |
| 51 | 5 | NAT | BT | 3.70 to 3.80 | 2 | 0 |
| 52 | 5 | NAT | BT | 23.0 to 24.0 | 2 | 0 |
| 53 | 5 | NAT | BT | 1.37 to 1.38 | 2 | 0 |
| 54 | 5 | NAT | BT | 2 to 2 | 2 | 0 |
| 55 | 5 | NAT | BT | 1.90 to 2.00 | 2 | 0 |