

**RAJA MANEHDRA PRATAP SINGH UNIVERSITY, ALIGARH**

Answer Key (Catch Code: 2028)

SUBJECT: Mathematics

PAPER: Matrices and Differential Equations &amp; Geometry

| Answer Key |       |       |       |       |
|------------|-------|-------|-------|-------|
| Q.No       | Set-A | Set-B | Set-C | Set-D |
| 1          | B     | A     | A     | C     |
| 2          | B     | C     | A     | A     |
| 3          | C     | A     | B     | C     |
| 4          | C     | D     | *     | D     |
| 5          | A     | A     | C     | D     |
| 6          | A     | C     | A     | B     |
| 7          | A     | A     | C     | B     |
| 8          | B     | C     | A     | C     |
| 9          | *     | D     | B     | A     |
| 10         | C     | D     | D     | B     |
| 11         | A     | B     | B     | B     |
| 12         | C     | B     | C     | A     |
| 13         | A     | C     | C     | C     |
| 14         | B     | A     | A     | D     |
| 15         | D     | D     | A     | B     |
| 16         | A     | D     | B     | C     |
| 17         | C     | B     | A     | D     |
| 18         | A     | B     | B     | A     |
| 19         | C     | B     | A     | A     |
| 20         | C     | B     | A     | B     |
| 21         | C     | C     | C     | *     |
| 22         | B     | C     | A     | C     |
| 23         | C     | A     | D     | A     |
| 24         | D     | A     | A     | C     |
| 25         | B     | A     | C     | A     |
| 26         | A     | B     | A     | B     |
| 27         | C     | *     | C     | D     |
| 28         | A     | C     | D     | B     |
| 29         | D     | A     | D     | C     |
| 30         | A     | C     | B     | C     |
| 31         | C     | A     | B     | A     |
| 32         | A     | B     | C     | A     |
| 33         | C     | D     | A     | B     |
| 34         | D     | A     | D     | A     |
| 35         | D     | C     | D     | B     |
| 36         | D     | A     | B     | A     |
| 37         | D     | C     | B     | A     |
| 38         | D     | C     | B     | C     |
| 39         | A     | C     | B     | A     |
| 40         | A     | B     | C     | D     |
| 41         | B     | C     | C     | A     |
| 42         | B     | D     | A     | D     |
| 43         | A     | B     | A     | D     |
| 44         | C     | D     | C     | B     |
| 45         | A     | D     | A     | B     |
| 46         | C     | D     | C     | B     |
| 47         | C     | A     | C     | B     |
| 48         | B     | A     | C     | C     |
| 49         | A     | B     | B     | C     |
| 50         | D     | B     | C     | A     |

| Answer Key |       |       |       |       |
|------------|-------|-------|-------|-------|
| Q.No       | Set-A | Set-B | Set-C | Set-D |
| 51         | C     | A     | D     | A     |
| 52         | D     | C     | B     | C     |
| 53         | B     | A     | D     | A     |
| 54         | B     | C     | D     | C     |
| 55         | *     | C     | D     | C     |
| 56         | C     | B     | A     | C     |
| 57         | *     | A     | A     | B     |
| 58         | B     | D     | B     | C     |
| 59         | D     | C     | B     | D     |
| 60         | C     | D     | A     | B     |
| 61         | C     | B     | C     | D     |
| 62         | A     | B     | A     | D     |
| 63         | D     | *     | C     | D     |
| 64         | A     | C     | C     | A     |
| 65         | B     | *     | B     | A     |
| 66         | C     | B     | A     | B     |
| 67         | C     | D     | D     | B     |
| 68         | B     | C     | C     | A     |
| 69         | B     | C     | D     | C     |
| 70         | D     | A     | B     | A     |
| 71         | A     | D     | B     | C     |
| 72         | A     | A     | *     | C     |
| 73         | A     | B     | C     | B     |
| 74         | C     | C     | *     | A     |
| 75         | B     | C     | B     | D     |
| 76         | B     | B     | D     | C     |
| 77         | B     | B     | C     | D     |
| 78         | A     | D     | C     | B     |
| 79         | C     | A     | A     | B     |
| 80         | D     | A     | D     | *     |
| 81         | B     | A     | A     | C     |
| 82         | C     | C     | B     | *     |
| 83         | D     | B     | C     | B     |
| 84         | B     | B     | C     | D     |
| 85         | C     | B     | B     | C     |
| 86         | C     | A     | B     | C     |
| 87         | A     | C     | D     | A     |
| 88         | A     | D     | A     | D     |
| 89         | B     | B     | A     | A     |
| 90         | A     | C     | A     | B     |
| 91         | B     | D     | C     | C     |
| 92         | A     | B     | B     | C     |
| 93         | B     | C     | B     | B     |
| 94         | B     | C     | B     | B     |
| 95         | C     | A     | A     | D     |
| 96         | A     | A     | C     | A     |
| 97         | D     | B     | D     | A     |
| 98         | D     | A     | B     | A     |
| 99         | B     | B     | C     | C     |
| 100        | B     | A     | D     | B     |