

JAM 2017 ANSWER KEY

Model Answer Key for MA Paper

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|---------------------------|-----------------|
| Paper: MATHEMATICS | Code: MA |
|---------------------------|-----------------|

| SECTION – A (MCQ) | | | | SECTION – B (MSQ) | | SECTION – C (NAT Type) | | | |
|-------------------|-----|--------|-----|-------------------|---------|------------------------|-----------------|--------|-------------|
| Q. No. | KEY | Q. No. | KEY | Q. No. | KEYS | Q. No. | KEY RANGE | Q. No. | KEY RANGE |
| 01 | D | 16 | A | 31 | A, C | 41 | 1.9 – 2.1 | 56 | 2.9 – 3.1 |
| 02 | A | 17 | A | 32 | A, B, D | 42 | 5.9 – 6.1 | 57 | 0.9 – 1.1 |
| 03 | B | 18 | D | 33 | A, D | 43 | -0.01 – +0.01 | 58 | 5.9 – 6.1 |
| 04 | C | 19 | D | 34 | A, B, D | 44 | 9.9 – 10.1 | 59 | 0.9 – 1.1 |
| 05 | B | 20 | C | 35 | A, C | 45 | 1259.9 – 1260.1 | 60 | 1.34 – 1.36 |
| 06 | D | 21 | D | 36 | A, C | 46 | 1.9 – 2.1 | | |
| 07 | B | 22 | B | 37 | B, D | 47 | 0.49 – 0.51 | | |
| 08 | A | 23 | B | 38 | B, C | 48 | 2.9 – 3.1 | | |
| 09 | A | 24 | D | 39 | B, C, D | 49 | 54.9 – 55.1 | | |
| 10 | D | 25 | C | 40 | C, D | 50 | 7.9 – 8.1 | | |
| 11 | B | 26 | A | | | 51 | 2.9 – 3.1 | | |
| 12 | A | 27 | C | | | 52 | 2.0 – 2.2 | | |
| 13 | C | 28 | C | | | 53 | 0.9 – 1.1 | | |
| 14 | D | 29 | C | | | 54 | 29.9 – 30.1 | | |
| 15 | C | 30 | B | | | 55 | 0.9 – 1.1 | | |

IMS(Institute of Mathematics & Sciences)