

# STSE EXAM 2022 (X)

SAT

FINAL ANSWER KEY

| Q.NO. | ANS. | Q.NO. | ANS. | Q.NO. | ANS. | Q.NO. | ANS. |
|-------|------|-------|------|-------|------|-------|------|
| 1     | 4 /  | 26    | 2 /  | 51    | 4 /  | 76    | 1 /  |
| 2     | 2 /  | 27    | 3 /  | 52    | 1 /  | 77    | 2 /  |
| 3     | 4 /  | 28    | 1 /  | 53    | 4 /  | 78    | 3 /  |
| 4     | 3 /  | 29    | 4 /  | 54    | 2 /  | 79    | 4 /  |
| 5     | 2 /  | 30    | 2 /  | 55    | 2 /  | 80    | 2 /  |
| 6     | 3 /  | 31    | 3 /  | 56    | 1 /  | 81    | 2 /  |
| 7     | 4 /  | 32    | 3 /  | 57    | 3 /  | 82    | 1 /  |
| 8     | 4 /  | 33    | 2 /  | 58    | 2 /  | 83    | 3 /  |
| 9     | 3 /  | 34    | 1 /  | 59    | 4 /  | 84    | 2 /  |
| 10    | 2 /  | 35    | 1 /  | 60    | 1 /  | 85    | 3 /  |
| 11    | 3 /  | 36    | 3 /  | 61    | 1 /  | 86    | 3 /  |
| 12    | 1 /  | 37    | 3 /  | 62    | 4 /  | 87    | 2 /  |
| 13    | 2 /  | 38    | 4 /  | 63    | 2 /  | 88    | 1 /  |
| 14    | 4 /  | 39    | 3 /  | 64    | 2 /  | 89    | 4 /  |
| 15    | 3 /  | 40    | 3 /  | 65    | 4 /  | 90    | 2 /  |
| 16    | 3 /  | 41    | 1 /  | 66    | 2 /  |       |      |
| 17    | 4 /  | 42    | 3 /  | 67    | 3 /  |       |      |
| 18    | 3 /  | 43    | 2 /  | 68    | 3 /  |       |      |
| 19    | 2 /  | 44    | 1 /  | 69    | 4 /  |       |      |
| 20    | 2 /  | 45    | 1 /  | 70    | 2 /  |       |      |
| 21    | 2 /  | 46    | 2 /  | 71    | 1 /  |       |      |
| 22    | 4 /  | 47    | 1 /  | 72    | 3 /  |       |      |
| 23    | 3 /  | 48    | 4 /  | 73    | 2 /  |       |      |
| 24    | 4 /  | 49    | 1 /  | 74    | 4 /  |       |      |
| 25    | 3 /  | 50    | 2 /  | 75    | 2 /  |       |      |

*Signature*

# STSE EXAM 2022 (X)

## FINAL ANSWER KEY

| MAT   |        | LCT-HINDI |       | LCT-ENGLISH |       |
|-------|--------|-----------|-------|-------------|-------|
| Q.NO. | ANS.   | Q.NO.     | ANS.  | Q.NO.       | ANS.  |
| 1     | 4 ✓    | 1         | 2 ✓   | 1           | 3 ✓   |
| 2     | 2 ✓    | 2         | 3 ✓   | 2           | 1 ✓   |
| 3     | 4 ✓    | 3         | 4 ✓   | 3           | 3 ✓   |
| 4     | 1 ✓    | 4         | 1 ✓   | 4           | 4 ✓   |
| 5     | 3 ✓    | 5         | 1 ✓   | 5           | 3 ✓   |
| 6     | 2 ✓    | 6         | 2 ✓   | 6           | 2 ✓   |
| 7     | 2 ✓    | 7         | 2 ✓   | 7           | 2 ✓   |
| 8     | 1 ✓    | 8         | 3 ✓   | 8           | 2 ✓   |
| 9     | 4 ✓    | 9         | 1 ✓   | 9           | 3 ✓   |
| 10    | 2 ✓    | 10        | 2,4 ✓ | 10          | 2 ✓   |
| 11    | 3 ✓    | 11        | 2 ✓   | 11          | 3 ✓   |
| 12    | 1 ✓    | 12        | 3 ✓   | 12          | 3,4 ✓ |
| 13    | 1 ✓    | 13        | 1 ✓   | 13          | 1 ✓   |
| 14    | 4 ✓    | 14        | 2 ✓   | 14          | 2 ✓   |
| 15    | 1 ✓    | 15        | 4 ✓   | 15          | 3 ✓   |
| 16    | 3 ✓    | 16        | 1 ✓   | 16          | 3 ✓   |
| 17    | 2 ✓    | 17        | 3 ✓   | 17          | 2 ✓   |
| 18    | 3 ✓    | 18        | 2 ✓   | 18          | 2 ✓   |
| 19    | 1 ✓    | 19        | 3 ✓   | 19          | 3 ✓   |
| 20    | 4 ✓    | 20        | 1 ✓   | 20          | 2 ✓   |
| 21    | 4 ✓    | 21        | 2 ✓   | 21          | 4 ✓   |
| 22    | 2 ✓    | 22        | 4 ✓   | 22          | 1 ✓   |
| 23    | 1 ✓    | 23        | 3 ✓   | 23          | 2 ✓   |
| 24    | 3 ✓    | 24        | 2 ✓   | 24          | 3 ✓   |
| 25    | 2 ✓    | 25        | 1 ✓   | 25          | 4 ✓   |
| 26    | 1, 2 ✓ | 26        | 3 ✓   | 26          | 2 ✓   |
| 27    | 1 ✓    | 27        | 1 ✓   | 27          | 1 ✓   |
| 28    | 2 ✓    | 28        | 2 ✓   | 28          | 4 ✓   |
| 29    | 2 ✓    | 29        | 1 ✓   | 29          | 2 ✓   |
| 30    | 3 ✓    | 30        | 4 ✓   | 30          | 3 ✓   |
| 31    | 4 ✓    | 31        | 1 ✓   | 31          | 1 ✓   |
| 32    | 2 ✓    | 32        | 2 ✓   | 32          | 4 ✓   |
| 33    | 4 ✓    | 33        | 3 ✓   | 33          | 2 ✓   |
| 34    | 1 ✓    | 34        | 2 ✓   | 34          | 3 ✓   |
| 35    | 3 ✓    | 35        | 4 ✓   | 35          | 1 ✓   |
| 36    | 2 ✓    | 36        | 2 ✓   | 36          | 2 ✓   |
| 37    | 3 ✓    | 37        | 1 ✓   | 37          | 3 ✓   |
| 38    | 1 ✓    | 38        | 1 ✓   | 38          | 4 ✓   |
| 39    | 2 ✓    | 39        | 4 ✓   | 39          | 2 ✓   |
| 40    | 3 ✓    | 40        | 1 ✓   | 40          | 1 ✓   |
| 41    | 2 ✓    |           |       |             |       |
| 42    | 4 ✓    |           |       |             |       |
| 43    | 4 ✓    |           |       |             |       |
| 44    | 3 ✓    |           |       |             |       |
| 45    | 3 ✓    |           |       |             |       |
| 46    | 4 ✓    |           |       |             |       |
| 47    | 1 ✓    |           |       |             |       |
| 48    | 2 ✓    |           |       |             |       |
| 49    | 4 ✓    |           |       |             |       |
| 50    | 2 ✓    |           |       |             |       |

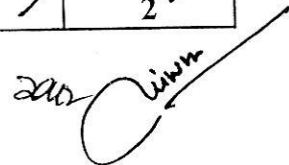
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# STSE EXAM 2022 (XII)

## FINAL ANSWER KEY

### SAT SCIENCE

|       |      |       |      | BIO   |      | MATHS |
|-------|------|-------|------|-------|------|-------|
| Q.NO. | ANS. | Q.NO. | ANS. | Q.NO. | ANS. | ANS.  |
| 1     | 2 /  | 31    | 2 /  | 61    | 3 /  | 1 /   |
| 2     | 4 /  | 32    | 2 /  | 62    | 2 /  | 2 /   |
| 3     | 3 /  | 33    | 1 /  | 63    | 2 /  | 3 /   |
| 4     | 4 /  | 34    | 3 /  | 64    | 3 /  | 2 /   |
| 5     | 2 /  | 35    | 3 /  | 65    | 4 /  | 2 /   |
| 6     | 2 /  | 36    | 4 /  | 66    | 1 /  | 1 /   |
| 7     | 4 /  | 37    | 2 /  | 67    | 2 /  | 2 /   |
| 8     | 2 /  | 38    | 3 /  | 68    | 3 /  | 3 /   |
| 9     | 4 /  | 39    | 1 /  | 69    | 1 /  | 1 /   |
| 10    | 3 /  | 40    | 3 /  | 70    | 1 /  | 4 /   |
| 11    | 2 /  | 41    | 4 /  | 71    | 3 /  | 4 /   |
| 12    | 3 /  | 42    | 1 /  | 72    | 1 /  | 1 /   |
| 13    | 3 /  | 43    | 3 /  | 73    | 3 /  | 2 /   |
| 14    | 4 /  | 44    | 4 /  | 74    | 2 /  | 3 /   |
| 15    | 1 /  | 45    | 2 /  | 75    | 1 /  | 1 /   |
| 16    | 3 /  | 46    | 4 /  | 76    | 3 /  | 2 /   |
| 17    | 2 /  | 47    | 2 /  | 77    | 2 /  | 2 /   |
| 18    | 4 /  | 48    | 3 /  | 78    | 1 /  | 3 /   |
| 19    | 2 /  | 49    | 2 /  | 79    | 4 /  | 4 /   |
| 20    | 3 /  | 50    | 1 /  | 80    | 2 /  | 2 /   |
| 21    | 1 /  | 51    | 1 /  | 81    | 3 /  | 1 /   |
| 22    | 2 /  | 52    | 3 /  | 82    | 2 /  | 3 /   |
| 23    | 4 /  | 53    | 3 /  | 83    | 4 /  | 2 /   |
| 24    | 3 /  | 54    | 2 /  | 84    | 1 /  | 2 /   |
| 25    | 2 /  | 55    | 4 /  | 85    | 3 /  | 1 /   |
| 26    | 4 /  | 56    | 2 /  | 86    | 1 /  | 2 /   |
| 27    | 1 /  | 57    | 1 /  | 87    | 2 /  | 3 /   |
| 28    | 3 /  | 58    | 1 /  | 88    | 4 /  | 4 /   |
| 29    | 2 /  | 59    | 4 /  | 89    | 3 /  | 1 /   |
| 30    | 4 /  | 60    | 3 /  | 90    | 4 /  | 2 /   |

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**STSE EXAM 2022 (XII)****FINAL ANSWER KEY****SAT COMMERCE**

|              |             |              |             | <b><u>ECONOMICS</u></b> |             | <b><u>MATHS</u></b> |
|--------------|-------------|--------------|-------------|-------------------------|-------------|---------------------|
| <b>Q.NO.</b> | <b>ANS.</b> | <b>Q.NO.</b> | <b>ANS.</b> | <b>Q.NO.</b>            | <b>ANS.</b> | <b>ANS.</b>         |
| 1            | 2 /         | 31           | 1 /         | 61                      | 3 /         | 1 /                 |
| 2            | 3 /         | 32           | 2 /         | 62                      | 4 /         | 2 /                 |
| 3            | 4 /         | 33           | 3 /         | 63                      | 2 /         | 3 /                 |
| 4            | 2 /         | 34           | 2 /         | 64                      | 3 /         | 2 /                 |
| 5            | 4 /         | 35           | 4 /         | 65                      | 2 /         | 2 /                 |
| 6            | 1 /         | 36           | 4 /         | 66                      | 1 /         | 1 /                 |
| 7            | 2 /         | 37           | 4 /         | 67                      | 2 /         | 2 /                 |
| 8            | 3 /         | 38           | 1 /         | 68                      | 1 /         | 3 /                 |
| 9            | 1 /         | 39           | 2 /         | 69                      | 3 /         | 1 /                 |
| 10           | 1 /         | 40           | 3 /         | 70                      | 4 /         | 4 /                 |
| 11           | 4 /         | 41           | 4 /         | 71                      | 1 /         | 4 /                 |
| 12           | 3 & 4 /     | 42           | 1 /         | 72                      | 3 /         | 1 /                 |
| 13           | 1 /         | 43           | 2 /         | 73                      | 1 /         | 2 /                 |
| 14           | 2 /         | 44           | 3 /         | 74                      | 2 /         | 3 /                 |
| 15           | 3 /         | 45           | 4 /         | 75                      | 3 /         | 1 /                 |
| 16           | 2 /         | 46           | 1 /         | 76                      | 1 /         | 2 /                 |
| 17           | 2 /         | 47           | 2 /         | 77                      | 3 /         | 2 /                 |
| 18           | 1 /         | 48           | 2,3 //      | 78                      | 1 /         | 3 /                 |
| 19           | 2 /         | 49           | 4 /         | 79                      | 1 /         | 4 /                 |
| 20           | 3 /         | 50           | 4 /         | 80                      | 3 /         | 2 /                 |
| 21           | 3 /         | 51           | 3 /         | 81                      | 4 /         | 1 /                 |
| 22           | 3 /         | 52           | 2 /         | 82                      | 1 /         | 3 /                 |
| 23           | 1 /         | 53           | 1 /         | 83                      | 4 /         | 2 /                 |
| 24           | 3 /         | 54           | 1 /         | 84                      | 2 /         | 2 /                 |
| 25           | 3 /         | 55           | 2 /         | 85                      | 3 /         | 1 /                 |
| 26           | 2 /         | 56           | 3 /         | 86                      | 3 /         | 2 /                 |
| 27           | 3 /         | 57           | 4 /         | 87                      | 2 /         | 3 /                 |
| 28           | 1 /         | 58           | 4 /         | 88                      | 3 /         | 4 /                 |
| 29           | 2 /         | 59           | 3 /         | 89                      | 4 /         | 1 /                 |
| 30           | 1 /         | 60           | 2 /         | 90                      | 1 /         | 2 /                 |

*Dr. Chinn*

# STSE EXAM 2022 (XII)

## FINAL ANSWER KEY

### SAT ARTS

| Q.NO. | ANS. | Q.NO. | ANS.  | <u>ECONOMICS</u> |      | <u>MATHS</u> |
|-------|------|-------|-------|------------------|------|--------------|
|       |      |       |       | Q.NO.            | ANS. | ANS.         |
| 1     | 2 /  | 36    | 4 /   | 70               | 3 /  | 1 /          |
| 2     | 1 /  | 37    | 4 /   | 71               | 4 /  | 2 /          |
| 3     | 4 /  | 38    | 2 /   | 72               | 3 /  | 1 /          |
| 4     | 3 /  | 39    | 4 /   | 73               | 1 /  | 2 /          |
| 5     | 4 /  | 40    | 2 /   | 74               | 2 /  | 3 /          |
| 6     | 1 /  | 41    | 3 /   | 75               | 3 /  | 1 /          |
| 7     | 2 /  | 42    | 2 /   | 76               | 4 /  | 4 /          |
| 8     | 2 /  | 43    | 3 /   | 77               | 1 /  | 4 /          |
| 9     | 4 /  | 44    | 4 /   | 78               | 3 /  | 2 /          |
| 10    | 1 /  | 45    | 1 /   | 79               | 1 /  | 3 /          |
| 11    | 3 /  | 46    | 2,4 / | 80               | 1 /  | 1 /          |
| 12    | 1 /  | 47    | 2 /   | 81               | 3 /  | 2 /          |
| 13    | 1 /  | 48    | 1 /   | 82               | 1 /  | 2 /          |
| 14    | 1 /  | 49    | 3 /   | 83               | 3 /  | 3 /          |
| 15    | 4 /  | 50    | 2 /   | 84               | 4 /  | 4 /          |
| 16    | 4 /  | 51    | 4 /   | 85               | 4 /  | 3 /          |
| 17    | 3 /  | 52    | 1 /   | 86               | 2 /  | 2 /          |
| 18    | 3 /  | 53    | 4 /   | 87               | 3 /  | 1 /          |
| 19    | 1 /  | 54    | 3 /   | 88               | 2 /  | 4 /          |
| 20    | 2 /  | 55    | 1 /   | 89               | 3 /  | 1 /          |
| 21    | 2 /  | 56    | 2 /   | 90               | 1 /  | 2 /          |
| 22    | 2 /  | 57    | 1 /   |                  |      |              |
| 23    | 3 /  | 58    | 3 /   |                  |      |              |
| 24    | 4 /  | 59    | 4 /   |                  |      |              |
| 25    | 1 /  | 60    | 2 /   |                  |      |              |
| 26    | 2 /  | 61    | 3 /   |                  |      |              |
| 27    | 3 /  | 62    | 1 /   |                  |      |              |
| 28    | 3 /  | 63    | 4 /   |                  |      |              |
| 29    | 1 /  | 64    | 1 /   |                  |      |              |
| 30    | 2 /  | 65    | 3 /   |                  |      |              |
| 31    | 2 /  | 66    | 2 /   |                  |      |              |
| 32    | 1 /  | 67    | 1 /   |                  |      |              |
| 33    | 2 /  | 68    | 4 /   |                  |      |              |
| 34    | 3 /  | 69    | 2 /   |                  |      |              |
| 35    | 4 /  |       |       |                  |      |              |

Ans

Ans

Answer



# STSE EXAM 2022 (XII)

## FINAL ANSWER KEY

### SCIENCE/COMMERCE/ARTS (COMMON)

| MAT   |         | LCT HINDI |      | LCT ENGLISH |      |
|-------|---------|-----------|------|-------------|------|
| Q.NO. | ANS.    | Q.NO.     | ANS. | Q.NO.       | ANS. |
| 1     | 2 /     | 1         | 2 /  | 1           | 2 /  |
| 2     | 3 /     | 2         | 1 /  | 2           | 3 /  |
| 3     | 1 /     | 3         | 4 /  | 3           | 4 /  |
| 4     | 1 & 2 / | 4         | 3 /  | 4           | 1 /  |
| 5     | 3 /     | 5         | 1 /  | 5           | 2 /  |
| 6     | 4 /     | 6         | 3 /  | 6           | 3 /  |
| 7     | 3 /     | 7         | 1 /  | 7           | 4 /  |
| 8     | 2 /     | 8         | 3 /  | 8           | 1 /  |
| 9     | 1 /     | 9         | 4 /  | 9           | 3 /  |
| 10    | 3 /     | 10        | 1 /  | 10          | 2 /  |
| 11    | 2,3 /   | 11        | 4 /  | 11          | 1 /  |
| 12    | 3 /     | 12        | 2 /  | 12          | 3 /  |
| 13    | 4 /     | 13        | 1 /  | 13          | 4 /  |
| 14    | 3 /     | 14        | 3 /  | 14          | 3 /  |
| 15    | 2 /     | 15        | 1 /  | 15          | 4 /  |
| 16    | 3 /     | 16        | 4 /  | 16          | 2 /  |
| 17    | 1 /     | 17        | 2 /  | 17          | 4 /  |
| 18    | 2 /     | 18        | 1 /  | 18          | 3 /  |
| 19    | 3 /     | 19        | 1 /  | 19          | 1 /  |
| 20    | 4 /     | 20        | 4 /  | 20          | 3 /  |
| 21    | 4 /     | 21        | 2 /  | 21          | 2 /  |
| 22    | 2 /     | 22        | 3 /  | 22          | 1 /  |
| 23    | 2 /     | 23        | 1 /  | 23          | 3 /  |
| 24    | 4 /     | 24        | 3 /  | 24          | 2 /  |
| 25    | 1 /     | 25        | 3 /  | 25          | 1 /  |
| 26    | 4 /     | 26        | 1 /  | 26          | 3 /  |
| 27    | 1 /     | 27        | 4 /  | 27          | 1 /  |
| 28    | 4 /     | 28        | 1 /  | 28          | 2 /  |
| 29    | 2 /     | 29        | 3 /  | 29          | 3 /  |
| 30    | 3 /     | 30        | 1 /  | 30          | 4 /  |
| 31    | 3 /     | 31        | 2 /  | 31          | 2 /  |
| 32    | 1 /     | 32        | 4 /  | 32          | 1 /  |
| 33    | 2,3 /   | 33        | 2 /  | 33          | 2 /  |
| 34    | 3 /     | 34        | 2 /  | 34          | 3 /  |
| 35    | 4 /     | 35        | 3 /  | 35          | 2 /  |
| 36    | 1 /     | 36        | 1 /  | 36          | 3 /  |
| 37    | 2 /     | 37        | 4 /  | 37          | 4 /  |
| 38    | 2 /     | 38        | 1 /  | 38          | 1 /  |
| 39    | 3 /     | 39        | 3 /  | 39          | 2 /  |
| 40    | 4 /     | 40        | 1 /  | 40          | 2 /  |
| 41    | 1 /     |           |      |             |      |
| 42    | 3 /     |           |      |             |      |
| 43    | 2 /     |           |      |             |      |
| 44    | 2 /     |           |      |             |      |
| 45    | 3 /     |           |      |             |      |
| 46    | 3 /     |           |      |             |      |
| 47    | 4 /     |           |      |             |      |
| 48    | 2 /     |           |      |             |      |
| 49    | 2 /     |           |      |             |      |
| 50    | 2 /     |           |      |             |      |

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