

## No. 28 : REDEMPTION YIELD ON GOVERNMENT OF INDIA SECURITIES BASED ON SGL TRANSACTIONS\*

(Per cent per annum)

| Sr. No.   | Nomenclature of the loan        | 2000-01 | 2001-02 | 2002-03 | 2002-2003 |      | 2003-2004 |      |      |      |
|-----------|---------------------------------|---------|---------|---------|-----------|------|-----------|------|------|------|
|           |                                 |         |         |         | Dec.      | Jan. | Oct.      | Nov. | Dec. | Jan. |
| 1         | 2                               | 3       | 4       | 5       | 6         | 7    | 8         | 9    | 10   | 11   |
| <b>A)</b> | <b>Terminable Under 5 years</b> |         |         |         |           |      |           |      |      |      |
| 1         | 6.50% 2004                      | 10.30   | 7.72    | 6.87    | 5.53      | 6.33 | ..        | ..   | ..   | 4.46 |
| 2         | 9.50% 2004                      | 10.07   | 7.18    | 6.29    | ..        | 5.53 | 5.38      | ..   | ..   | ..   |
| 3         | 11.00% 2004                     | ..      | ..      | 6.16    | ..        | ..   | ..        | ..   | ..   | ..   |
| 4         | 11.30% 2004                     | 10.08   | 7.39    | 6.15    | ..        | ..   | ..        | ..   | 4.60 | ..   |
| 5         | 11.50% 2004                     | 10.08   | 7.99    | 5.80    | 5.50      | 5.32 | 5.37      | 4.65 | ..   | 4.49 |
| 6         | 11.57% 2004                     | 9.47    | 7.04    | ..      | ..        | ..   | ..        | ..   | ..   | ..   |
| 7         | 11.75% 2004                     | 10.14   | 8.06    | 6.28    | ..        | ..   | ..        | 4.66 | 4.57 | ..   |
| 8         | 11.95% 2004                     | 10.23   | 8.15    | 6.05    | 5.73      | 5.52 | ..        | 4.59 | 5.10 | 4.51 |
| 9         | 11.98% 2004                     | 10.22   | 7.88    | 6.32    | 5.68      | 5.53 | 4.53      | 4.48 | 4.51 | 4.39 |
| 10        | 12.35% 2004                     | 9.77    | 6.67    | 6.42    | 5.67      | ..   | ..        | ..   | ..   | ..   |
| 11        | 12.50% 2004                     | 10.15   | 7.53    | 6.07    | 5.61      | 5.46 | 4.79      | 4.61 | 4.33 | 4.34 |
| 12        | 12.59% 2004                     | 10.11   | 7.71    | 6.32    | 5.76      | 5.52 | 4.64      | 4.67 | ..   | 4.50 |
| 13        | 6.50% 2005                      | 11.27   | 6.55    | 7.44    | 6.13      | ..   | ..        | ..   | 5.26 | 4.84 |
| 14        | 8.25% 2005                      | 10.53   | 7.37    | 5.96    | ..        | 5.52 | 4.81      | ..   | ..   | ..   |
| 15        | 9.90% 2005                      | 10.21   | 7.87    | 6.19    | 5.66      | ..   | 4.63      | 4.70 | 4.45 | 4.41 |
| 16        | 10.20% 2005                     | 10.15   | 8.03    | 6.07    | 5.66      | 5.55 | 4.56      | 4.53 | 4.60 | 4.34 |
| 17        | 10.50% 2005                     | 10.45   | 8.50    | 6.35    | ..        | 6.47 | ..        | 5.07 | 6.00 | ..   |
| 18        | 11.19% 2005                     | 10.25   | 7.82    | 6.56    | 5.64      | 5.53 | 4.56      | 4.61 | 4.48 | 4.49 |
| 19        | 11.25% 2005                     | 10.34   | 7.83    | 6.09    | ..        | ..   | ..        | 4.74 | 4.53 | ..   |
| 20        | 13.75% 2005                     | 10.95   | 6.79    | 6.81    | ..        | ..   | ..        | ..   | ..   | ..   |
| 21        | 14.00% 2005                     | 10.72   | 8.38    | 6.38    | 5.69      | 5.68 | 5.46      | 4.70 | 4.74 | 4.60 |
| 22        | 14.00% 2005 (Inst)              | 10.47   | 8.59    | 6.56    | 5.89      | 5.12 | ..        | ..   | 3.93 | 4.56 |
| 23        | 4.83% 2006                      | ..      | ..      | ..      | ..        | ..   | 4.78      | 4.70 | 4.56 | 4.59 |
| 24        | 6.75% 2006                      | 11.58   | 8.86    | 6.34    | 6.00      | 6.15 | 4.67      | ..   | 5.97 | 6.27 |
| 25        | 7.01% 2006                      | ..      | 6.93    | ..      | ..        | ..   | ..        | ..   | ..   | ..   |
| 26        | 11.00% 2006                     | 10.55   | 7.92    | 6.90    | 5.94      | 5.55 | 4.61      | 4.55 | 4.64 | 4.50 |
| 27        | 11.25% 2006                     | ..      | ..      | ..      | ..        | ..   | ..        | ..   | ..   | ..   |
| 28        | 11.50% 2006                     | 10.27   | 8.13    | 6.61    | 5.85      | 5.72 | ..        | ..   | ..   | 4.76 |
| 29        | 11.68% 2006                     | 10.42   | 7.86    | 6.34    | 5.74      | 5.54 | 4.68      | 4.71 | 4.58 | 4.60 |
| 30        | 11.75% 2006                     | 10.41   | 8.06    | 6.37    | 5.96      | 5.55 | 4.60      | ..   | 4.57 | 4.62 |
| 31        | 13.85% 2006                     | 10.90   | 8.38    | 6.81    | 6.27      | 5.77 | 4.70      | 4.96 | 4.73 | 4.28 |
| 32        | 13.85% 2006 (Inst)              | 10.56   | 8.73    | 6.92    | 6.10      | ..   | ..        | ..   | ..   | ..   |
| 33        | 14.00% 2006                     | 10.72   | 8.71    | 6.68    | 6.38      | 6.52 | ..        | ..   | ..   | 4.13 |
| 34        | 6.75% 2007                      | 11.41   | 7.81    | 6.74    | 6.65      | 6.75 | ..        | ..   | 6.00 | 5.45 |
| 35        | 11.50% 2007                     | 10.42   | 8.30    | 6.65    | 6.00      | ..   | ..        | 4.85 | ..   | ..   |
| 36        | 11.90% 2007                     | 10.41   | 8.24    | 6.62    | 5.86      | 5.61 | 4.67      | 4.77 | 4.69 | 4.73 |
| 37        | 12.50% 2007                     | 10.84   | 8.91    | 6.96    | ..        | ..   | ..        | ..   | 4.82 | 4.85 |
| 38        | 13.05% 2007                     | 10.62   | 8.37    | 6.48    | 6.05      | 5.78 | 4.77      | 4.91 | 4.79 | 4.69 |
| 39        | 13.65% 2007                     | 10.72   | 8.26    | 6.26    | 6.40      | 5.81 | ..        | ..   | ..   | ..   |
| 40        | 6.00% 2008                      | ..      | ..      | ..      | ..        | ..   | ..        | ..   | ..   | ..   |
| 41        | 9.50% 2008                      | 10.26   | 8.62    | 6.75    | 6.51      | 6.22 | 4.81      | 5.02 | 4.79 | 4.75 |
| 42        | 10.80% 2008                     | 10.71   | 8.47    | 6.80    | ..        | ..   | ..        | ..   | ..   | 4.70 |
| 43        | 11.40% 2008                     | 10.74   | 8.26    | 6.57    | 6.05      | 5.70 | 4.72      | 4.81 | 4.79 | 4.77 |
| 44        | 11.50% 2008                     | 10.57   | 8.96    | 7.03    | ..        | ..   | 4.80      | 4.92 | 5.07 | 4.73 |
| 45        | 12.00% 2008                     | 10.60   | 8.70    | 6.65    | 6.09      | 5.83 | 4.80      | 4.91 | 4.90 | 4.82 |
| 46        | 12.10% 2008                     | 10.84   | 8.71    | 6.49    | ..        | 5.76 | ..        | ..   | ..   | 4.78 |
| 47        | 12.15% 2008                     | 10.55   | 9.06    | 6.90    | ..        | ..   | ..        | ..   | 5.39 | ..   |
| 48        | 12.22% 2008                     | 10.67   | 9.43    | 6.52    | ..        | ..   | ..        | ..   | 4.91 | 5.00 |
| 49        | 12.25% 2008                     | 10.59   | 9.07    | 6.74    | 6.26      | 5.91 | 4.79      | 5.25 | 4.94 | 4.73 |
| <b>B)</b> | <b>Between 5 and 10 years</b>   |         |         |         |           |      |           |      |      |      |
| 50        | 5.48% 2009                      | ..      | ..      | ..      | ..        | ..   | 4.72      | 4.91 | 4.85 | 4.80 |
| 51        | 6.65% 2009                      | ..      | ..      | 6.69    | 6.03      | 5.82 | 4.83      | 4.99 | 4.86 | 4.84 |
| 52        | 6.99% 2009                      | ..      | 6.99    | 6.97    | ..        | ..   | ..        | ..   | ..   | ..   |
| 53        | 7.00% 2009                      | 10.57   | 7.72    | 6.62    | 6.39      | 6.07 | 5.07      | 5.04 | 5.29 | 5.00 |
| 54        | 11.50% 2009                     | 10.93   | 8.95    | 6.95    | 6.39      | 6.25 | 5.03      | 5.06 | 5.09 | 5.05 |
| 55        | 11.99% 2009                     | 10.76   | 8.77    | 6.78    | 6.12      | 5.84 | 4.79      | 4.88 | 4.89 | 4.87 |
| 56        | 5.87% 2010                      | ..      | ..      | 5.90    | ..        | 5.82 | 4.88      | 4.97 | 5.02 | 4.98 |
| 57        | 6.00% 2010                      | ..      | ..      | ..      | ..        | ..   | ..        | ..   | ..   | ..   |
| 58        | 6.20% 2010                      | ..      | ..      | ..      | ..        | ..   | ..        | ..   | ..   | ..   |
| 59        | 7.50% 2010                      | 10.56   | 7.86    | 6.74    | 6.36      | 6.12 | 5.15      | 5.24 | 5.39 | 5.20 |
| 60        | 7.55% 2010                      | ..      | ..      | 6.70    | 6.13      | 5.85 | 4.88      | 4.97 | 5.00 | 4.96 |

## No. 28 : REDEMPTION YIELD ON GOVERNMENT OF INDIA SECURITIES BASED ON SGL TRANSACTIONS\* (Concl'd.)

(Per cent per annum)

| Sr. No.                           | Nomenclature of the loan | 2000-01 | 2001-02 | 2002-03 | 2002-2003 |      | 2003-2004 |      |      |      |
|-----------------------------------|--------------------------|---------|---------|---------|-----------|------|-----------|------|------|------|
|                                   |                          |         |         |         | Dec.      | Jan. | Oct.      | Nov. | Dec. | Jan. |
| 1                                 | 2                        | 3       | 4       | 5       | 6         | 7    | 8         | 9    | 10   | 11   |
| 61                                | 8.75% 2010               | 10.68   | 7.87    | 6.83    | 6.53      | 6.38 | 5.29      | 4.41 | 5.37 | 6.00 |
| 62                                | 11.30% 2010              | 10.85   | 8.77    | 6.99    | 6.24      | 5.87 | 4.95      | 5.03 | 5.08 | 5.03 |
| 63                                | 11.50% 2010              | 10.93   | 9.25    | 6.84    | 6.42      | 6.07 | 5.07      | 5.16 | 5.26 | 5.21 |
| 64                                | 12.25% 2010              | 10.76   | 9.27    | 7.05    | 6.43      | 5.98 | 5.63      | 5.36 | 5.25 | 5.14 |
| 65                                | 12.29% 2010              | 10.80   | 9.30    | 6.98    | 6.41      | 5.96 | 5.05      | 5.10 | 5.22 | 5.15 |
| 66                                | 5.03% 2011               | —       | —       | —       | —         | —    | ..        | ..   | ..   | ..   |
| 67                                | 8.00% 2011               | 10.59   | 7.82    | 6.93    | 6.52      | 6.27 | 5.21      | 5.40 | 5.22 | 5.25 |
| 68                                | 9.39% 2011               | —       | 8.44    | 6.90    | 6.38      | 5.98 | 5.02      | 5.07 | 5.14 | 5.09 |
| 69                                | 10.95% 2011              | 10.90   | 8.90    | 6.97    | 6.40      | 6.02 | 5.07      | 5.10 | 5.18 | 5.12 |
| 70                                | 11.50% 2011              | 11.00   | 8.79    | 6.86    | 6.26      | 5.88 | 4.90      | 4.97 | 5.05 | 4.96 |
| 71                                | 12.00% 2011              | 10.98   | 9.81    | 7.42    | ..        | ..   | ..        | 5.39 | 5.43 | ..   |
| 72                                | 12.32% 2011              | 10.96   | 9.22    | 7.14    | 6.51      | 6.05 | 5.13      | 5.21 | 5.36 | 5.26 |
| 73                                | 6.72% 2007/2012@         | —       | —       | 6.45    | 6.25      | 6.11 | 5.18      | 5.43 | 5.74 | 5.39 |
| 74                                | 6.85% 2012               | —       | —       | 6.73    | 6.32      | 5.97 | 5.06      | 5.10 | 5.17 | 5.12 |
| 75                                | 7.40% 2012               | —       | —       | 6.89    | 6.32      | 5.98 | 5.05      | 5.09 | 5.15 | 5.10 |
| 76                                | 9.40% 2012               | —       | 8.24    | 6.95    | 6.39      | 6.01 | 5.08      | 5.13 | 5.21 | 5.15 |
| 77                                | 10.25% 2012              | 10.50   | 9.22    | 7.09    | 6.51      | 6.34 | 5.31      | 5.36 | 5.50 | 5.29 |
| 78                                | 11.03% 2012              | 10.98   | 8.92    | 7.03    | 6.40      | 6.03 | 5.10      | 5.13 | 5.21 | 5.16 |
| 79                                | 7.27% 2013               | —       | —       | 6.47    | 6.36      | 5.98 | 5.07      | 5.10 | 5.17 | 5.13 |
| 80                                | 9.00% 2013               | 10.73   | 8.66    | 7.25    | 6.65      | 6.45 | 5.45      | 5.47 | 5.34 | 5.28 |
| 81                                | 9.81% 2013               | —       | 8.73    | 7.01    | 6.41      | 6.02 | 5.09      | 5.13 | 5.22 | 5.15 |
| 82                                | 12.40% 2013              | 11.08   | 9.78    | 7.38    | 7.29      | ..   | 5.38      | 5.27 | 5.44 | 5.45 |
| <b>C) Between 10 and 15 years</b> |                          |         |         |         |           |      |           |      |      |      |
| 83                                | 6.72% 2014               | —       | —       | —       | —         | —    | 5.12      | 5.15 | 5.21 | 5.15 |
| 84                                | 7.37% 2014               | —       | —       | 6.82    | 6.40      | 6.02 | 5.13      | 5.15 | 5.21 | 5.14 |
| 85                                | 10.00% 2014              | 10.52   | 8.96    | 7.12    | 6.83      | 6.28 | 5.58      | 5.43 | 5.44 | 5.43 |
| 86                                | 10.50% 2014              | 10.77   | 9.27    | 7.36    | 6.88      | 6.18 | 5.93      | 5.35 | 5.46 | 5.36 |
| 87                                | 11.83% 2014              | 11.04   | 9.39    | 7.40    | 6.71      | 6.23 | 5.50      | 5.48 | 5.58 | 5.49 |
| 88                                | 7.38% 2015               | —       | —       | 6.32    | —         | 6.05 | 5.21      | 5.26 | 5.35 | 5.22 |
| 89                                | 9.85% 2015               | —       | 8.19    | 7.17    | 6.54      | 6.09 | 5.24      | 5.28 | 5.38 | 5.28 |
| 90                                | 10.47% 2015              | 10.38   | 9.23    | 7.29    | 6.61      | 6.13 | 5.36      | 5.46 | 5.58 | 5.57 |
| 91                                | 10.79% 2015              | 10.77   | 9.62    | 7.20    | 6.75      | 6.39 | 5.43      | ..   | 5.61 | 5.51 |
| 92                                | 11.43% 2015              | 11.06   | 9.34    | 7.41    | 6.74      | 6.16 | 5.50      | 5.50 | 5.69 | 5.56 |
| 93                                | 11.50% 2015              | 11.07   | 9.60    | 7.73    | 7.02      | 6.40 | 5.55      | 5.65 | 5.68 | 5.60 |
| 94                                | 10.71% 2016              | —       | 9.13    | 7.31    | 6.63      | 6.15 | 5.47      | 5.57 | 5.69 | 5.58 |
| 95                                | 12.30% 2016              | 10.96   | 9.86    | 7.78    | 7.00      | 6.52 | ..        | ..   | ..   | 5.91 |
| 96                                | 7.46% 2017               | —       | —       | 6.84    | 6.59      | 6.14 | 5.40      | 5.49 | 5.62 | 5.49 |
| 97                                | 7.49% 2017               | —       | —       | 7.14    | 6.60      | 6.15 | 5.41      | 5.56 | 5.68 | 5.54 |
| 98                                | 8.07% 2017               | —       | 7.55    | 7.18    | 6.59      | 6.14 | 5.40      | 5.50 | 5.63 | 5.49 |
| 99                                | 5.69% 2018               | —       | —       | —       | —         | —    | 5.45      | 5.51 | 5.65 | 5.55 |
| 100                               | 6.25% 2018               | —       | —       | 6.22    | —         | 6.10 | 5.44      | 5.58 | 5.73 | 5.59 |
| 101                               | 10.45% 2018              | —       | 9.35    | 7.28    | 6.76      | 6.25 | 5.67      | 5.78 | ..   | 5.90 |
| 102                               | 12.60% 2018              | 11.22   | 9.95    | 7.34    | 7.00      | 6.60 | ..        | ..   | ..   | ..   |
| <b>D) Over 15 years</b>           |                          |         |         |         |           |      |           |      |      |      |
| 103                               | 6.05% 2019               | —       | —       | —       | —         | —    | 5.49      | 5.66 | 5.79 | 5.70 |
| 104                               | 10.03% 2019              | —       | 9.02    | 7.15    | 6.84      | 6.26 | 5.69      | 5.81 | 5.98 | 5.94 |
| 105                               | 6.35% 2020               | —       | —       | —       | —         | —    | 5.54      | 5.75 | 5.91 | 5.80 |
| 106                               | 10.70% 2020              | 11.02   | 9.48    | 7.57    | 6.81      | 6.40 | 5.84      | 5.86 | 6.13 | 6.05 |
| 107                               | 11.60% 2020              | —       | 9.81    | 7.54    | ..        | 6.25 | 5.79      | 5.81 | 6.05 | 6.11 |
| 108                               | 10.25% 2021              | —       | 9.22    | 7.45    | 6.84      | 6.32 | 5.82      | 5.94 | 6.07 | 6.05 |
| 109                               | 5.87% 2022               | —       | —       | —       | —         | —    | —         | —    | —    | 5.92 |
| 110                               | 8.35% 2022               | —       | —       | 7.41    | 6.85      | 6.32 | 5.73      | 5.94 | 6.02 | 5.96 |
| 111                               | 6.17% 2023               | —       | —       | —       | —         | —    | 5.70      | 5.86 | 5.98 | 5.93 |
| 112                               | 6.30% 2023               | —       | —       | —       | —         | —    | 5.72      | 5.87 | 5.96 | 5.97 |
| 113                               | 10.18% 2026              | —       | 8.91    | 7.58    | 7.01      | 6.45 | 5.93      | 6.00 | 6.17 | 6.08 |
| 114                               | 6.01% 2028               | —       | —       | —       | —         | —    | 5.80      | 5.92 | 6.10 | 6.02 |
| 115                               | 6.13% 2028               | —       | —       | —       | —         | —    | 5.81      | 5.94 | 6.06 | 6.05 |
| 116                               | 7.95% 2032               | —       | —       | 7.23    | 7.02      | 6.43 | 5.89      | 5.99 | 6.19 | 6.09 |

@ : GOI Securities issued with call and put options exercisable on or after 5 years from the date of issue.

\* : Monthly redemption yield is computed from April 2000 as the mean of the daily weighted average yields of the transactions in each traded security. The weight is calculated as the share of the transaction in a given security in the aggregated value of transactions in the said security. Prior to April 2000, the redemption yield was not weighted and was computed as an average of daily prices of each security.

— : indicates that the relevant security was not available for trading.

.. : indicates that trading in the relevant security was nil/negligible during the month.

Inst : Security issued on instalment basis.