

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

(Per cent per annum)

| Sr. No.   | Nomenclature of the loan        | 2001-02 | 2002-03 | 2003-04 | 2003 |      | 2004 |      |      |      |
|-----------|---------------------------------|---------|---------|---------|------|------|------|------|------|------|
|           |                                 |         |         |         | Aug. | Sep. | Jun. | Jul. | Aug. | Sep. |
| 1         | 2                               | 3       | 4       | 5       | 6    | 7    | 8    | 9    | 10   | 11   |
| <b>A)</b> | <b>Terminable Under 5 years</b> |         |         |         |      |      |      |      |      |      |
| 1         | 11.30% 2004                     | 7.39    | 6.15    | 4.80    | ..   | ..   | ..   | 4.90 | ..   | ..   |
| 2         | 6.18% 2005                      | —       | —       | —       | —    | —    | 4.56 | 4.76 | 5.18 | 5.14 |
| 3         | 6.50% 2005                      | 6.55    | 7.44    | 5.37    | ..   | 4.79 | 4.66 | 4.80 | 5.47 | ..   |
| 4         | 8.25% 2005                      | 7.37    | 5.96    | 5.07    | ..   | 4.85 | ..   | ..   | ..   | ..   |
| 5         | 9.90% 2005                      | 7.87    | 6.19    | 4.98    | 4.80 | 4.78 | 4.77 | 4.79 | 5.08 | 5.06 |
| 6         | 10.20% 2005                     | 8.03    | 6.07    | 4.61    | 4.75 | 4.68 | 4.70 | ..   | 5.11 | 5.33 |
| 7         | 10.50% 2005                     | 8.50    | 6.35    | 5.54    | ..   | ..   | ..   | ..   | ..   | ..   |
| 8         | 11.19% 2005                     | 7.82    | 6.56    | 4.81    | 4.93 | 4.74 | 4.59 | 4.84 | 5.09 | 5.12 |
| 9         | 11.25% 2005                     | 7.83    | 6.09    | 5.15    | ..   | 4.83 | 4.66 | 4.86 | 6.01 | ..   |
| 10        | 13.75% 2005                     | 6.79    | 6.81    | 5.27    | 4.88 | ..   | 4.78 | 6.09 | 4.86 | ..   |
| 11        | 14.00% 2005                     | 8.38    | 6.38    | 5.20    | 5.21 | ..   | 5.01 | 5.70 | 6.23 | 5.86 |
| 12        | 14.00% 2005 (Inst)              | 8.59    | 6.56    | 5.14    | ..   | ..   | 5.11 | 5.96 | 7.15 | 5.84 |
| 13        | 4.83% 2006                      | —       | —       | 4.65    | —    | —    | 4.62 | 5.00 | 5.19 | 5.30 |
| 14        | 6.75% 2006                      | 8.86    | 6.34    | 5.35    | ..   | 5.10 | ..   | 5.08 | 6.49 | 6.18 |
| 15        | 7.01% 2006                      | 6.93    | ..      | ..      | ..   | ..   | ..   | ..   | ..   | ..   |
| 16        | 11.00% 2006                     | 7.92    | 6.90    | 4.92    | 4.92 | 4.80 | 4.79 | 4.99 | 5.94 | 5.46 |
| 17        | 11.25% 2006                     | ..      | ..      | ..      | ..   | ..   | ..   | ..   | ..   | ..   |
| 18        | 11.50% 2006                     | 8.13    | 6.61    | 5.22    | 4.93 | 5.15 | 4.91 | 5.16 | 5.70 | 5.53 |
| 19        | 11.68% 2006                     | 7.86    | 6.34    | 4.95    | 4.99 | 4.80 | 4.95 | 5.05 | 5.51 | 5.44 |
| 20        | 11.75% 2006                     | 8.06    | 6.37    | 4.99    | 4.97 | 4.77 | 5.55 | 5.13 | 5.47 | 5.54 |
| 21        | 13.85% 2006                     | 8.38    | 6.81    | 4.95    | 5.01 | 4.73 | 4.79 | ..   | 5.99 | 6.32 |
| 22        | 13.85% 2006 (Inst)              | 8.73    | 6.92    | 5.53    | ..   | ..   | 4.77 | 5.42 | 5.54 | 5.48 |
| 23        | 14.00% 2006                     | 8.71    | 6.68    | 5.09    | 5.58 | 4.89 | 4.87 | 4.87 | 5.56 | 5.87 |
| 24        | 6.75% 2007                      | 7.81    | 6.74    | 5.37    | 5.56 | ..   | 4.97 | ..   | 5.93 | 5.87 |
| 25        | 11.50% 2007                     | 8.30    | 6.65    | 5.24    | ..   | 5.05 | 4.90 | 5.36 | 6.02 | 5.85 |
| 26        | 11.90% 2007                     | 8.24    | 6.62    | 4.96    | 5.01 | 4.87 | 5.02 | 5.33 | 5.84 | 5.77 |
| 27        | 12.50% 2007                     | 8.91    | 6.96    | 5.00    | ..   | ..   | 5.11 | ..   | ..   | 5.80 |
| 28        | 13.05% 2007                     | 8.37    | 6.48    | 5.00    | 5.15 | 4.98 | 4.95 | 5.81 | 6.03 | 5.82 |
| 29        | 13.65% 2007                     | 8.26    | 6.26    | 5.23    | ..   | ..   | 4.84 | 5.42 | ..   | ..   |
| 30        | 6.00% 2008                      | —       | —       | 5.66    | 5.78 | 5.25 | ..   | ..   | ..   | ..   |
| 31        | 9.50% 2008                      | 8.62    | 6.75    | 5.16    | 5.15 | 4.95 | 4.90 | 5.43 | 6.28 | 6.23 |
| 32        | 10.80% 2008                     | 8.47    | 6.80    | 5.67    | ..   | 5.33 | ..   | ..   | ..   | ..   |
| 33        | 11.40% 2008                     | 8.26    | 6.57    | 5.06    | 5.23 | 4.89 | 5.10 | 5.45 | 6.05 | 5.91 |
| 34        | 11.50% 2008                     | 8.96    | 7.03    | 5.19    | ..   | 5.30 | 5.25 | 6.31 | 6.26 | 6.11 |
| 35        | 12.00% 2008                     | 8.70    | 6.65    | 5.13    | 5.18 | 4.92 | 5.36 | 5.42 | 6.15 | 6.06 |
| 36        | 12.10% 2008                     | 8.71    | 6.49    | 4.90    | ..   | 5.26 | 5.25 | ..   | 6.29 | ..   |
| 37        | 12.15% 2008                     | 9.06    | 6.90    | 5.39    | ..   | ..   | ..   | 5.24 | ..   | ..   |
| 38        | 12.22% 2008                     | 9.43    | 6.52    | 5.39    | 5.26 | 5.02 | 5.55 | ..   | ..   | 6.00 |
| 39        | 12.25% 2008                     | 9.07    | 6.74    | 5.31    | ..   | 5.30 | 5.29 | 5.49 | 6.14 | 6.09 |
| <b>B)</b> | <b>Between 5 and 10 years</b>   |         |         |         |      |      |      |      |      |      |
| 40        | 5.48% 2009                      | —       | —       | 4.82    | —    | —    | 5.23 | ..   | 6.30 | ..   |
| 41        | 6.65% 2009                      | —       | 6.69    | 5.15    | 5.25 | 5.04 | 5.35 | 5.47 | 6.33 | 5.91 |
| 42        | 6.99% 2009                      | 6.99    | 6.97    | ..      | ..   | ..   | ..   | ..   | ..   | ..   |
| 43        | 7.00% 2009                      | 7.72    | 6.62    | 5.56    | 5.50 | 5.31 | ..   | ..   | 6.41 | 6.25 |
| 44        | 11.50% 2009                     | 8.95    | 6.95    | 5.36    | 5.19 | 5.27 | 5.36 | 5.77 | 6.24 | 6.12 |
| 45        | 11.99% 2009                     | 8.77    | 6.78    | 5.15    | 5.21 | 5.01 | 5.14 | 5.55 | 6.10 | 5.95 |
| 46        | 5.87% 2010                      | —       | 5.90    | 5.31    | 5.30 | 5.10 | 5.20 | 5.59 | 6.21 | 6.04 |
| 47        | 6.00% 2010                      | —       | —       | 5.75    | 5.45 | 5.25 | ..   | ..   | ..   | ..   |
| 48        | 6.20% 2010                      | —       | —       | 5.65    | 5.46 | 5.23 | ..   | ..   | ..   | ..   |
| 49        | 7.50% 2010                      | 7.86    | 6.74    | 5.54    | 5.55 | 5.35 | 5.16 | 5.63 | 6.49 | 6.29 |
| 50        | 7.55% 2010                      | —       | 6.70    | 5.24    | 5.30 | 5.08 | 5.23 | 5.71 | 6.25 | 6.02 |
| 51        | 8.75% 2010                      | 7.87    | 6.83    | 5.59    | 5.63 | 5.35 | 5.55 | ..   | 6.35 | 6.15 |
| 52        | 11.30% 2010                     | 8.77    | 6.99    | 5.35    | 5.33 | 5.12 | 5.32 | 5.90 | 6.85 | 6.15 |
| 53        | 11.50% 2010                     | 9.25    | 6.84    | 5.30    | 5.56 | 5.45 | 5.51 | 5.90 | 6.32 | 6.18 |
| 54        | 12.25% 2010                     | 9.27    | 7.05    | 5.42    | 5.52 | 5.30 | 5.41 | 5.95 | 6.91 | 6.46 |
| 55        | 12.29% 2010                     | 9.30    | 6.98    | 5.38    | 5.47 | 5.29 | 5.39 | 5.88 | 6.89 | 6.46 |
| 56        | 5.03% 2011                      | —       | —       | 5.02    | 5.03 | 5.01 | ..   | ..   | ..   | ..   |
| 57        | 8.00% 2011                      | 7.82    | 6.93    | 5.68    | 5.73 | 5.45 | 5.36 | 6.18 | 6.83 | ..   |
| 58        | 9.39% 2011                      | 8.44    | 6.90    | 5.37    | 5.42 | 5.21 | 5.43 | 5.87 | 6.42 | 6.20 |

## 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 | 2001-02 | 2002-03 | 2003-04 | 2003 |      | 2004 |      |      |      |
|-----------------------------------|--------------------------|---------|---------|---------|------|------|------|------|------|------|
|                                   |                          |         |         |         | Aug. | Sep. | Jun. | Jul. | Aug. | Sep. |
| 1                                 | 2                        | 3       | 4       | 5       | 6    | 7    | 8    | 9    | 10   | 11   |
| 59                                | 10.95% 2011              | 8.90    | 6.97    | 5.44    | 5.44 | 5.24 | 5.47 | 5.92 | 6.74 | 6.51 |
| 60                                | 11.50% 2011              | 8.79    | 6.86    | 5.29    | 5.30 | 5.08 | 5.27 | 6.09 | 6.50 | 6.47 |
| 61                                | 12.00% 2011              | 9.81    | 7.42    | 5.69    | ..   | ..   | ..   | ..   | ..   | 6.65 |
| 62                                | 12.32% 2011              | 9.22    | 7.14    | 5.49    | 5.58 | 5.38 | 5.51 | 6.02 | 6.97 | 6.61 |
| 63                                | 6.72% 2007/2012@         | —       | 6.45    | 5.90    | 5.89 | 5.80 | 5.95 | ..   | 6.28 | 6.32 |
| 64                                | 6.85% 2012               | —       | 6.73    | 5.40    | 5.44 | 5.25 | 5.46 | 5.94 | 6.57 | 6.19 |
| 65                                | 7.40% 2012               | —       | 6.89    | 5.38    | 5.43 | 5.24 | 5.43 | 5.88 | 6.43 | 6.15 |
| 66                                | 9.40% 2012               | 8.24    | 6.95    | 5.46    | 5.47 | 5.29 | 5.45 | 6.17 | 6.58 | 6.32 |
| 67                                | 10.25% 2012              | 9.22    | 7.09    | 5.68    | 5.53 | 5.38 | 6.57 | ..   | 6.54 | ..   |
| 68                                | 11.03% 2012              | 8.92    | 7.03    | 5.46    | 5.47 | 5.29 | 5.67 | 6.04 | 6.77 | 6.47 |
| 69                                | 7.27% 2013               | —       | 6.47    | 5.40    | 5.49 | 5.29 | 5.46 | 5.99 | 6.50 | 6.26 |
| 70                                | 9.00% 2013               | 8.66    | 7.25    | 5.75    | 5.80 | 5.58 | 5.70 | ..   | 6.68 | 6.58 |
| 71                                | 9.81% 2013               | 8.73    | 7.01    | 5.43    | 5.49 | 5.30 | 5.51 | 6.05 | 6.78 | 6.37 |
| 72                                | 12.40% 2013              | 9.78    | 7.38    | 5.90    | 5.77 | 5.60 | 5.79 | 6.20 | 6.74 | 6.79 |
| <b>C) Between 10 and 15 years</b> |                          |         |         |         |      |      |      |      |      |      |
| 73                                | 6.72% 2014               | —       | —       | 5.36    | 5.52 | 5.36 | 5.59 | 5.97 | 6.41 | 5.98 |
| 74                                | 7.37% 2014               | —       | 6.82    | 5.44    | 5.54 | 5.36 | 5.48 | 5.88 | 6.35 | 6.04 |
| 75                                | 10.00% 2014              | 8.96    | 7.12    | 5.87    | 5.70 | 5.66 | ..   | ..   | 7.08 | 6.81 |
| 76                                | 10.50% 2014              | 9.27    | 7.36    | 5.87    | 5.90 | 5.52 | 5.55 | ..   | 6.85 | 6.85 |
| 77                                | 11.83% 2014              | 9.39    | 7.40    | 5.83    | 5.82 | 5.69 | 5.85 | 6.22 | 7.00 | 6.79 |
| 78                                | 7.38% 2015               | —       | 6.32    | 5.53    | 5.62 | 5.44 | 5.65 | 6.02 | 6.44 | 6.12 |
| 79                                | 9.85% 2015               | 8.19    | 7.17    | 5.58    | 5.63 | 5.45 | 5.74 | 6.26 | 6.81 | 6.52 |
| 80                                | 10.47% 2015              | 9.23    | 7.29    | 5.83    | 5.78 | 5.61 | 5.86 | 6.35 | 7.11 | 6.75 |
| 81                                | 10.79% 2015              | 9.62    | 7.20    | 5.97    | 5.85 | 5.69 | ..   | ..   | 7.24 | 6.81 |
| 82                                | 11.43% 2015              | 9.34    | 7.41    | 5.91    | 5.84 | 5.67 | 5.88 | 6.25 | 7.25 | 6.86 |
| 83                                | 11.50% 2015              | 9.60    | 7.73    | 5.85    | 5.85 | 5.70 | 5.70 | 6.23 | 6.58 | 6.97 |
| 84                                | 5.59% 2016               | —       | —       | —       | —    | —    | 5.68 | 6.15 | 6.53 | 6.34 |
| 85                                | 10.71% 2016              | 9.13    | 7.31    | 5.83    | 5.80 | 5.65 | 6.07 | 6.45 | 6.96 | 6.84 |
| 86                                | 12.30% 2016              | 9.86    | 7.78    | 6.07    | ..   | ..   | 6.06 | ..   | 7.24 | 6.87 |
| 87                                | 7.46% 2017               | —       | 6.84    | 5.73    | 5.78 | 5.64 | 5.91 | 6.29 | 6.91 | 6.46 |
| 88                                | 7.49% 2017               | —       | 7.14    | 5.76    | 5.79 | 5.65 | 5.92 | 6.29 | 6.93 | 6.50 |
| 89                                | 8.07% 2017               | 7.55    | 7.18    | 5.71    | 5.75 | 5.62 | 5.85 | 6.18 | 6.80 | 6.38 |
| 90                                | 5.69% 2018               | —       | —       | 5.56    | —    | —    | 5.90 | 6.15 | 6.86 | 6.53 |
| 91                                | 6.25% 2018               | —       | 6.22    | 5.76    | 5.78 | 5.69 | 5.94 | 6.17 | 6.81 | 6.38 |
| 92                                | 10.45% 2018              | 9.35    | 7.28    | 6.05    | 6.03 | 5.88 | 6.28 | 6.51 | ..   | 6.97 |
| 93                                | 12.60% 2018              | 9.95    | 7.34    | 6.37    | 6.09 | 6.04 | ..   | ..   | ..   | ..   |
| <b>D) Over 15 years</b>           |                          |         |         |         |      |      |      |      |      |      |
| 94                                | 5.64% 2019               | —       | —       | 5.69    | —    | —    | 5.77 | 6.00 | 6.91 | 6.60 |
| 95                                | 6.05% 2019               | —       | —       | 5.75    | 5.83 | 5.76 | 6.04 | 6.26 | 6.80 | 6.51 |
| 96                                | 10.03% 2019              | 9.02    | 7.15    | 6.04    | 5.98 | 5.96 | 6.11 | 6.55 | 7.19 | 6.89 |
| 97                                | 6.35% 2020               | —       | —       | 5.81    | 5.89 | 5.82 | 6.06 | 6.33 | 6.88 | 6.62 |
| 98                                | 10.70% 2020              | 9.48    | 7.57    | 6.09    | 5.79 | 6.01 | 6.36 | ..   | 7.18 | 7.04 |
| 99                                | 11.60% 2020              | 9.81    | 7.54    | 6.06    | 6.10 | 5.96 | ..   | ..   | 7.19 | 6.93 |
| 100                               | 10.25% 2021              | 9.22    | 7.45    | 6.11    | 6.04 | 6.03 | 6.37 | 6.61 | 7.04 | 6.98 |
| 101                               | 5.87% 2022               | —       | —       | 5.91    | —    | —    | 5.98 | ..   | 6.86 | 6.86 |
| 102                               | 8.35% 2022               | —       | 7.41    | 6.04    | 5.99 | 5.97 | 6.20 | 6.52 | 6.98 | 6.94 |
| 103                               | 6.17% 2023               | —       | —       | 5.91    | —    | 5.97 | 6.20 | 6.39 | 7.04 | 6.67 |
| 104                               | 6.30% 2023               | —       | —       | 6.00    | 5.94 | 5.95 | 6.22 | 6.52 | 6.91 | 6.67 |
| 105                               | 10.18% 2026              | 8.91    | 7.58    | 6.17    | 6.13 | 6.11 | 6.37 | 6.65 | 7.30 | 7.21 |
| 106                               | 6.01% 2028               | —       | —       | 5.98    | 5.98 | 5.98 | 6.19 | 6.43 | 6.92 | 6.73 |
| 107                               | 6.13% 2028               | —       | —       | 6.01    | 6.02 | 6.02 | 6.34 | 6.54 | 6.99 | 6.79 |
| 108                               | 7.95% 2032               | —       | 7.23    | 6.16    | 6.13 | 6.09 | 6.28 | 6.58 | 7.15 | 7.14 |
| 109                               | 7.5% 2034                | —       | —       | —       | —    | —    | —    | —    | 7.42 | 7.09 |

@ : 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.