



**GOVERNMENT OF GOA**

# **DEMANDS FOR GRANTS**

**2021 - 2022**

**VOLUME - II**

**MARCH, 2021**

Demand No. 72 SCIENCE AND TECHNOLOGY

Abstract of Major Heads, Sub-Major Heads, Minor Heads and Detailed Heads

|              | Revenue        | Capital         | Total           |
|--------------|----------------|-----------------|-----------------|
| Charged      | --             | --              | --              |
| Voted        | 9036.50        | 18500.00        | 27536.50        |
| <b>Total</b> | <b>9036.50</b> | <b>18500.00</b> | <b>27536.50</b> |

(Rs. in lakhs)

| Demand, Major, Sub-Major, Minor<br>and Detailed Heads<br><br>1                    | Actuals        | Budget<br>Estimates | Revised<br>Estimates | Budget<br>Estimates |
|---|----------------|---------------------|----------------------|---------------------|
|   | 2019 - 2020    | 2020 - 2021         | 2020 - 2021          | 2021 - 2022         |
|   | Total          | Total               | Total                | Total               |
| 2   | 3              | 4                   | 5                    |                     |
| <b>TOTAL DEMAND 72 (Revenue &amp; Capital)</b><br>[ 2071, 2810, 3425, 3435, 5425] | <b>6014.94</b> | <b>25401.51</b>     | <b>25401.51</b>      | <b>27536.50</b>     |
| <b>Total Revenue Expenditure</b>  | <b>2996.28</b> | <b>2751.51</b>      | <b>2751.51</b>       | <b>9036.50</b>      |
| <b>2071 Pensions and Other Retirement Benefits</b>                                | --             | --                  | --                   | <b>30.00</b>        |
| <b>01 Civil</b>   | --             | --                  | --                   | <b>30.00</b>        |
| <b>117 Government Contribution for Defined Contribution Scheme</b>                | --             | --                  | --                   | <b>30.00</b>        |
| <b>01 Defined Contribution Pension Scheme</b>                                     | --             | --                  | --                   | <b>30.00</b>        |
| 01 Salaries   | --             | --                  | --                   | 30.00               |
| <b>3425 Other Scientific Research</b>   | <b>2996.28</b> | <b>2751.51</b>      | <b>2751.51</b>       | <b>9006.50</b>      |
| <b>60 Others</b>  | <b>2996.28</b> | <b>2751.51</b>      | <b>2751.51</b>       | <b>9006.50</b>      |
| <b>796 Tribal Area Sub Plan</b>   | --             | <b>20.00</b>        | <b>20.00</b>         | <b>25.00</b>        |
| <b>01 Scheduled Tribes Development Scheme</b>                                     | --             | <b>20.00</b>        | <b>20.00</b>         | <b>25.00</b>        |
| 31 Grant-in-aid   | --             | 20.00               | 20.00                | 25.00               |
| <b>800 Other Expenditure</b>  | <b>2996.28</b> | <b>2731.51</b>      | <b>2731.51</b>       | <b>8981.50</b>      |
| <b>01 Sponsored Science and Technology Programme</b>                              | <b>158.35</b>  | <b>386.51</b>       | <b>386.51</b>        | <b>277.50</b>       |
| 01 Salaries   | 33.08          | 200.00              | 200.00               | 120.00              |
| 03 Overtime Allowance   | --             | 0.01                | 0.01                 | 0.50                |
| 11 Domestic travel expenses   | 0.14           | 0.50                | 0.50                 | 1.00                |
| 13 Office expenses  | 7.94           | 6.00                | 6.00                 | 6.00                |
| 31 Grant-in-aid   | 80.84          | 130.00              | 130.00               | 100.00              |
| 50 Other charges  | 36.35          | 50.00               | 50.00                | 50.00               |
| <b>02 Establishment of Remote Sensing Centre</b>                                  | <b>4.65</b>    | <b>66.00</b>        | <b>66.00</b>         | <b>35.00</b>        |
| 13 Office expenses  | 4.65           | 4.00                | 4.00                 | 4.00                |

## Demand No. 72 SCIENCE AND TECHNOLOGY

## Abstract of Major Heads, Sub-Major Heads, Minor Heads and Detailed Heads

(Rs. in lakhs)

| Demand, Major, Sub-Major, Minor<br>and Detailed Heads                   | Actuals        | Budget          | Revised         | Budget          |
|---|----------------|-----------------|-----------------|-----------------|
|   | 2019 - 2020    | Estimates       | Estimates       | Estimates       |
|   |                | 2020 - 2021     | 2020 - 2021     | 2021 - 2022     |
|   | Total          | Total           | Total           | Total           |
| 1   | 2              | 3               | 4               | 5               |
| 31 Grant-in-aid   | --             | 60.00           | 60.00           | 30.00           |
| 50 Other charges  | --             | 2.00            | 2.00            | 1.00            |
| <b>03 Promotion of Information Systems in S<br/>&amp;T</b>              | <b>5.78</b>    | <b>167.00</b>   | <b>167.00</b>   | <b>77.00</b>    |
| 16 Publications   | --             | 5.00            | 5.00            | 5.00            |
| 26 Advertising and Publicity  | 0.78           | 2.00            | 2.00            | 2.00            |
| 31 Grant-in-aid   | 5.00           | 90.00           | 90.00           | 50.00           |
| 50 Other charges  | --             | 70.00           | 70.00           | 20.00           |
| <b>04 Setting up of Research and<br/>Development Unit</b>               | <b>--</b>      | <b>45.00</b>    | <b>45.00</b>    | <b>25.00</b>    |
| 31 Grant-in-aid   | --             | 45.00           | 45.00           | 25.00           |
| <b>05 Goa Rajya Vidnyanik Puraskar</b>                                  | <b>--</b>      | <b>7.00</b>     | <b>7.00</b>     | <b>7.00</b>     |
| 50 Other charges  | --             | 7.00            | 7.00            | 7.00            |
| <b>06 State Innovation Council</b>                                      | <b>30.00</b>   | <b>30.00</b>    | <b>30.00</b>    | <b>50.00</b>    |
| 31 Grant-in-aid   | 30.00          | 30.00           | 30.00           | 50.00           |
| <b>07 Encourage Student for Innovative<br/>Projects</b>                 | <b>--</b>      | <b>30.00</b>    | <b>30.00</b>    | <b>10.00</b>    |
| 50 Other charges  | --             | 30.00           | 30.00           | 10.00           |
| <b>08 Management of Solid waste &amp; Other<br/>wastes in Goa</b>       | <b>2797.50</b> | <b>2000.00</b>  | <b>2000.00</b>  | <b>8500.00</b>  |
| 31 Grant-in-aid   | 2797.50        | 2000.00         | 2000.00         | 8500.00         |
| <b>3435 Ecology and Environment</b>                                     | <b>--</b>      | <b>--</b>       | <b>--</b>       | <b>--</b>       |
| <b>60 Others</b>  | <b>--</b>      | <b>--</b>       | <b>--</b>       | <b>--</b>       |
| <b>911 Deduct -Recoveries of Overpayment</b>                            | <b>--</b>      | <b>--</b>       | <b>--</b>       | <b>--</b>       |
| <b>01 Recoveries of overpayment of<br/>previous year</b>                | <b>--</b>      | <b>--</b>       | <b>--</b>       | <b>--</b>       |
| 31 Grant-in-aid   | --             | --              | --              | --              |
| <b>Total Capital Expenditure</b>  | <b>3018.66</b> | <b>22650.00</b> | <b>22650.00</b> | <b>18500.00</b> |
| <b>5425 Capital Outlay on Other Scientific<br/>and Environ.Research</b> | <b>3018.66</b> | <b>22650.00</b> | <b>22650.00</b> | <b>18500.00</b> |
| <b>796 Tribal Sub Plan</b>  | <b>--</b>      | <b>--</b>       | <b>--</b>       | <b>--</b>       |
| <b>01 Scheduled Tribe Development<br/>Scheme</b>                        | <b>--</b>      | <b>--</b>       | <b>--</b>       | <b>--</b>       |

Demand No. 72 SCIENCE AND TECHNOLOGY

Abstract of Major Heads, Sub-Major Heads, Minor Heads and Detailed Heads

(Rs. in lakhs)

| Demand, Major, Sub-Major, Minor<br>and Detailed Heads<br><br>1           | Actuals        | Budget          | Revised         | Budget          |
|--|----------------|-----------------|-----------------|-----------------|
|  | 2019 - 2020    | Estimates       | Estimates       | Estimates       |
|  | 2019 - 2020    | 2020 - 2021     | 2020 - 2021     | 2021 - 2022     |
|  | Total          | Total           | Total           | Total           |
|  | 2              | 3               | 4               | 5               |
| 60 Other capital expenditure   | --             | --              | --              | --              |
| <b>800 Other Expenditure</b>   | <b>3018.66</b> | <b>22650.00</b> | <b>22650.00</b> | <b>18500.00</b> |
| <b>02 L.A. for Management of Solid Waste<br/>and Other Wastes in Goa</b> | <b>--</b>      | <b>100.00</b>   | <b>100.00</b>   | <b>500.00</b>   |
| 53 Major Works   | --             | 100.00          | 100.00          | 500.00          |
| <b>03 Garbage Plants</b>   | <b>3018.66</b> | <b>4500.00</b>  | <b>4500.00</b>  | <b>6000.00</b>  |
| 32 Contributions   | 3018.66        | 4500.00         | 4500.00         | 6000.00         |
| <b>04 Setting up of Oceanarium Project</b>                               | <b>--</b>      | <b>50.00</b>    | <b>50.00</b>    | <b>--</b>       |
| 60 Other capital expenditure   | --             | 50.00           | 50.00           | --              |
| <b>05 Management of Solid waste &amp; Other<br/>wastes in Goa</b>        | <b>--</b>      | <b>18000.00</b> | <b>18000.00</b> | <b>12000.00</b> |
| 60 Other capital expenditure   | --             | 18000.00        | 18000.00        | 12000.00        |