

CONTENTS

| S. NO. | CHAPTER | PROGRAMMES | Page No. |
|--------|----------|---|--------------|
| 1. | | EXECUTIVE SUMMARY | 1-20 |
| 2. | I | Introduction, Organisational set-up and Programmes/Schemes | 21-32 |
| | | A. Objectives | 21 |
| | | B. Allocation of Business to DeitY | 21 |
| | | C. Organizational set-up | 22 |
| | | D. Schemes/Programmes being implemented by DeitY | 22-23 |
| | | 1. Attached Offices | 23-24 |
| | | 1.1 National Informatics Centre (NIC) | 23 |
| | | 1.2 Standardisation, Testing & Quality Certification (STQC) | 23-24 |
| | | 2. Statutory Organisations | 24-26 |
| | | 2.1 Controller of Certifying Authorities (CCA) | 24 |
| | | 2.2 Cyber Appellate Tribunal (CAT) | 24-25 |
| | | 2.3 Semiconductor Integrated Circuit Layout Design Registry(SICLDR) | 25 |
| | | 2.4 Indian Computer Emergency Response Team(CERT-In) | 25-26 |
| | | 3. Societies/Autonomous Bodies | 26-30 |
| | | 3.1 Society for Applied Microwave Electronics Engg. & Research (SAMEER) | 26 |
| | | 3.2 Centre for Development of Advanced Computing (C-DAC) | 26 |
| | | 3.3 Promotion of IT/ITeS Industry (Formerly STPI) | 27-28 |
| | | 3.4 National Institute of Electronics and Information Technology (NIELIT) | 28-29 |
| | | 3.5 Centre for Materials for Electronics Technology (C-MET) | 29 |
| | | 3.6 Education & Research Network (ERNET) India | 29-30 |
| | | 3.7 Electronics and Computer Software Export Promotion Council (ESC) | 30-31 |

| S. NO. | CHAPTER | PROGRAMMES | Page No. |
|-----------|-----------|--|---------------|
| 4. | | Other Organisations | 31-32 |
| | | 4.1 Media Lab Asia (MLA) | 31-32 |
| | | 4.2 National Informatics Centre Services Incorporated (NICSI) | 32 |
| | | 4.3 National Internet Exchange of India (NIXI) | 32 |
| 3. | II | Statement of Budget Estimates 2015-16 | 33-143 |
| | 1 | National Informatics Centre (NIC) | 33-36 |
| | 2 | C-DAC and Other Societies/Autonomous Bodies | 36- |
| | (i) | Centre for Development of Advanced Computing (C-DAC) | 36-37 |
| | (ii) | National Institute of Electronics and Information Technology (NIELIT) | 37-40 |
| | (iii) | Society for Applied Microwave Electronics Eng. & Research (SAMEER) | 41-52 |
| | (iv) | Education and Research Network (ERNET) | 52-58 |
| | (v) | Component & Material Development Programme (including EMDC) | 58-63 |
| | (vi) | Media Lab Asia | 63 |
| | 3 | Standardisation, Testing and Quality Certification (STQC) | 63-65 |
| | 4 | Digital India Programme | 65-142 |
| | (i) | Digital India Programme and Manpower Development for Skill Development in IT and IT for Masses | 65-79 |
| | (ii) | Electronics Governance | 79-111 |
| | (iii) | Cyber Security (incl. CERT-In, IT Act) | 111-115 |
| | (iv) | Technology Development Council Projects (Incl. ITRA) | 115-122 |
| | (v) | Convergence, Communication and Strategic Electronics | 122-123 |
| | (vi) | Micro-electronics and Nano-technology Development Programme | 123-124 |
| | (vii) | Technology Development for Indian Languages | 124-128 |
| | (viii) | R&D in Medical Electronics and Health Informatics | 128-129 |
| | (ix) | Promotion of IT & ITeS Industry/ Electronics & IT Hardware Manufacturing | 129-140 |
| | (x) | National Knowledge Network (NKN) | 140-141 |
| | (xi) | Controller of Certifying Authorities (CCA) | 141-142 |
| | (xii) | Facilitation of Setting up of Integrated Township | 142 |

| S. NO. | CHAPTER | PROGRAMMES | Page No. |
|--------|---------|--|----------------|
| 4. | III | Reforms Measures and Policy Initiatives | 143-161 |
| 5. | IV | Review of Past Performance | 162-346 |
| | | Review of Past Performance 2014-15 (Up to December 2014) | |
| | | 1 Electronic Governance | 162-194 |
| | | 2 National Informatics Centre (NIC) | 194-199 |
| | | 3 National Knowledge Network (NKN) | 199-201 |
| | | 4 Digital India Programme | 201-237 |
| | | 5 Technology Development for Indian Languages | 237-241 |
| | | 6 Cyber Security (incl. CERT-In, IT Act) | 241-245 |
| | | 7 Promotion of Electronics / IT Hardware Manufacturing | 245-280 |
| | | 8 Standardisation, Testing and Quality Certification (STQC) | 280-282 |
| | | 9 Technology Development Council Projects (Incl. ITRA) | 282-287 |
| | | 10 Micro-electronics and Nano-technology Development Programme | 287-289 |
| | | 11 Convergence Communication & Strategic Electronics | 289-291 |
| | | 12 Media Lab Asia | 291-294 |
| | | 13 Component & Material Development Programme | 294-302 |
| | | 14 R&D in Medical Electronics and Health Informatics (erstwhile Electronics in Health and Telemedicine) | 302-304 |
| | | 15 Centre for Development of Advanced Computing (C-DAC) | 304-310 |
| | | 16 Controller of Certifying Authorities (CCA) | 310-317 |
| | | 17 Society for Applied Microwave Electronics Eng. & Research (SAMEER) | 318-341 |
| | | 18 Promotion of IT/ITeS Industry (Formerly STPI and EHTP) | 341-342 |
| | | 19 National Institute of Electronics and Information Technology (NIELIT) | 342-346 |
| 6. | V | Financial Review | 347-353 |
| | | 5.1 Activity-wise Classification – Actual 2013-14, BE 2014-15 & RE 2014-15 | 347-348 |
| | | 5.2 Activity-wise Classification of BE 2014-15, RE 2014-15 & Actual Expenditure 2014-15 (As on 31.12.2014) | 349 |

| S. NO. | CHAPTER | PROGRAMMES | Page No. |
|---------------|----------------|--|-----------------|
| 5.3 | | Activity-wise Summary of Actuals 2013-14, Budget Estimate 2014-15 and Revised Estimate 2014-15 (Plan and Non-Plan) | 350 |
| 5.4 | | Activity-wise Classification of Budget Provisions for the Financial Year 2015-16 (Plan & Non-Plan) | 351 |
| 5.6 | | Position of Outstanding UCs and Unspent Balances with States & Implementing Agencies as on 31-12-2014 | 352 |
| 7. | VI | Review of Performance of Statutory and Autonomous Bodies | 353-374 |
| | 6.1 | Statutory Bodies | 353-359 |
| | | 6.1.1 Controller of Certifying Authorities (CCA) | 353-354 |
| | | 6.1.2 Cyber Laws & e-Security | 355-357 |
| | | 6.1.3 Semiconductor Integrated Circuit Layout Design Registry (SICLDR) | 357-358 |
| | 6.2 | Societies/Autonomous Bodies | 358-374 |
| | | 6.2.1 Society for Applied Microwave Electronics Engg. & Research (SAMEER) | 358-362 |
| | | 6.2.2 Centre for Development of Advanced Computing (C-DAC) | 362-364 |
| | | 6.2.3 National Institute of Electronics and Information Technology (NIELIT) | 364-368 |
| | | 6.2.4 Promotion of IT/ITeS Industry (erstwhile STPI) | 368 |
| | | 6.2.5 Centre for Materials for Electronics Technology (C-MET) | 369-370 |
| | | 6.2.6 Education & Research Network (ERNET) India | 370-373 |
| | | 6.2.7 Electronics and Computer Software Export Promotion Council (ESC) | 373-374 |
| 8. | | Abbreviations | 375-376 |