

No. 1(12)/2011-HRD
Government of India
Ministry of Communications and Information Technology
Department of Electronics and Information Technology
6, CGO Complex, New Delhi – 110003

Dated: 1.5.2012

To

The Pay & Accounts Officer
Pay and Accounts Office
Department of Electronics and Information Technology
Electronics Niketan
New Delhi – 110 003

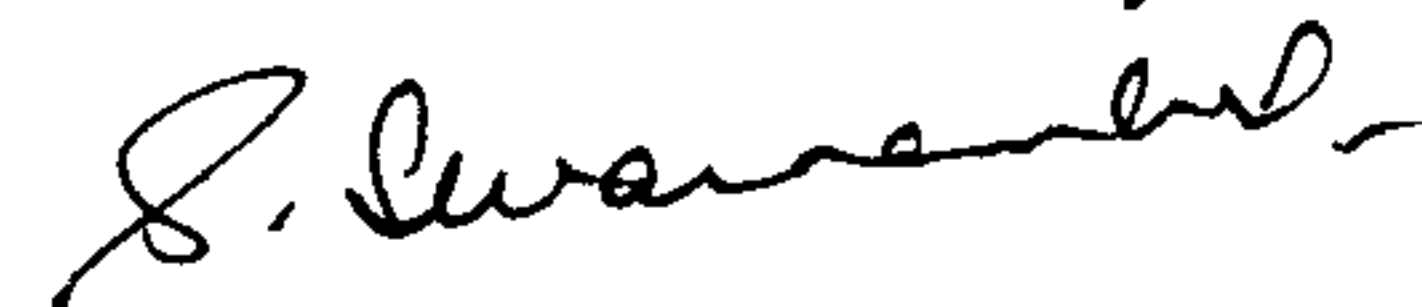
Subject: Administrative Approval

Sir,

I am directed to convey the Administrative Approval of the Competent Authority for implementation of the project entitled '*Capacity building in the areas of Electronic Product Design and Production Technology*' at a total estimated cost of ₹ 49.69 crore (Rupees Forty nine crore sixty nine lakh only). The details of the Project are given in the Annexure enclosed.

2. This issues with the approval of ^{by}Minister (C&IT) vide Dy. No. 350 dated 23.4.2012 and the concurrence of ~~SS~~SS&FA vide OPA No. 32290 dated 16.4.2012.

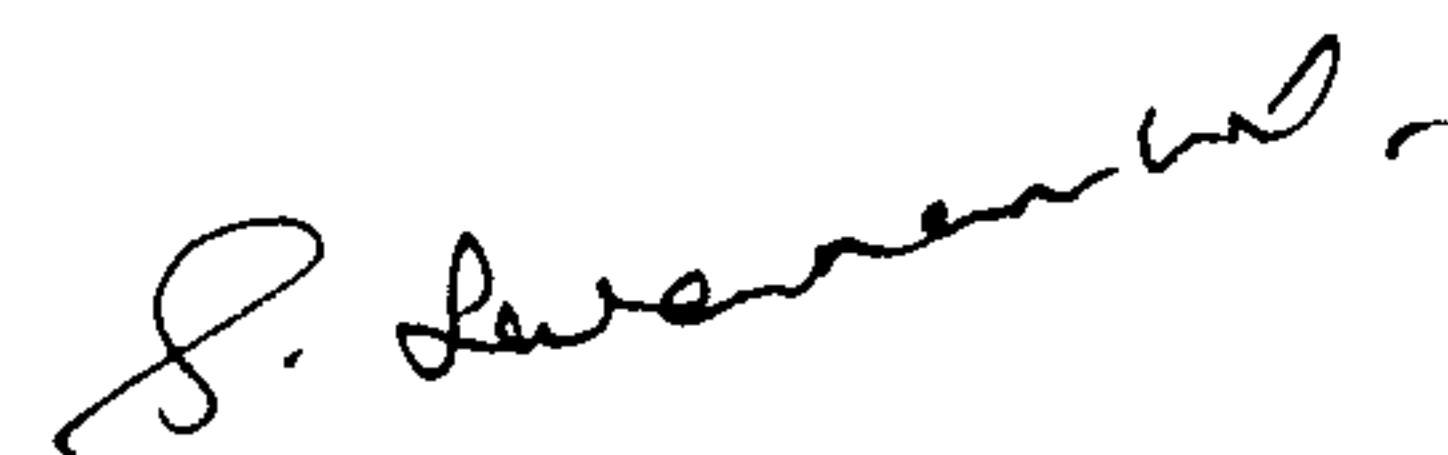
Yours faithfully



(G. Swarnambal)
Deputy Director

Copy to:

1. Principal Directorate of Audit (Scientific Departments), I.P. Estate, New Delhi
2. Drawing & Disbursing Section, DIT.
3. Finance Section, DIT.
4. Budget Section, DIT
5. The Director, NIELIT, CEDTI Complex, Dr. B.A.M. University Campus, Aurangabad, Maharashtra – 431004.
6. The Director, CDAC, JNTU Campus, Kukatpally, Hyderabad, Andhra Pradesh – 500085.
7. The Director, NIELIT, ISTE Complex, Gandhi Mandapam Road (Opp. Anna Centenary Library), Chennai, Tamil Nadu – 600025.
8. Sanction Folder.



(G. Swarnambal)
Deputy Director

ANNEXURE TO THE ADMINISTRATIVE APPROVAL No. 1(12)/2011-HRD dated 1.5.2012

1. Name of the Scheme / Project : Capacity building in the areas of Electronic Product Design and Production Technology.
2. Objectives : The major objective is to undertake the following activities for upgrading the competence in Electronics Design and Production Technologies:
 - Develop human resource at various levels including Certificate, Diploma, Post Graduate, and Research Professionals with adequate competence levels.
 - To launch short term / long term modular non formal courses in selected areas of specialization.
 - Upgrade the competence of working professional in Indian Industries.
 - Upgrade the knowledge and skills of faculty of technical institutions necessitating from high obsolescence of this area.
 - Design and conduct employment and self-employment linked quality and cost effective education / training – Entrepreneurial development.
 - Promote affordable Electronics Design & Technology targeted towards rural / underdeveloped areas.
 - Make available Design Consultancy, Product Development & Technical support services of international standards to the Indian industry
3. Area of Coverage : Manpower Development
4. Name of the Implementing Agency : (i) NIELIT, Aurangabad
(ii) C-DAC, Hyderabad
(iii) NIELIT, Chennai
5. Location : Aurangabad, Hyderabad, Chennai
6. Total Project Duration : 5 years
 - (i) Expected date of commencement : May 2012.
 - (ii) Expected date of completion : After 5 years of (i) above.
7. Total Project Outlay : ₹ 49.69 crore (as per details given below)

(₹ in crore)

| Sl. No. | Particulars | 1st Year | 2nd Year | 3rd Year | 4th Year | 5th Year | Total |
|----------|-----------------------------------|--------------|-------------|-------------|----------|----------|--------------|
| A | Capital Expenditure | | | | | | |
| 1. | Lab Equipment | 8.59 | 8.76 | 9.59 | - | - | 26.94 |
| 2. | Electrical & Networking Equipment | 1.59 | - | - | - | - | 1.59 |
| 3. | Courseware (Library) | 0.83 | - | - | - | - | 0.83 |
| | Sub-Total (A) | 11.00 | 8.76 | 9.59 | - | - | 29.35 |

(₹ in crore)


| Sl. No. | Particulars | 1st Year | 2nd Year | 3rd Year | 4th Year | 5th Year | Total |
|----------|------------------------------|--------------|--------------|--------------|-------------|-------------|--------------|
| B | Recurring Expenditure | | | | | | |
| 1. | Manpower Expenses | 1.61 | 1.85 | 2.13 | 2.45 | 2.81 | 10.84 |
| 2. | Experts Consultancy | 0.48 | 0.74 | 0.85 | 0.98 | 1.12 | 4.18 |
| 3. | Consumables | 0.16 | 0.18 | 0.21 | 0.24 | 0.27 | 1.05 |
| 4. | Internet Bandwidth | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.40 |
| 5. | Travel & Training | 0.12 | 0.14 | 0.16 | 0.18 | 0.21 | 0.81 |
| 6. | Contingencies | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.40 |
| 7. | Overheads | 0.37 | 0.46 | 0.53 | 0.60 | 0.69 | 2.65 |
| | Sub-Total (B) | 2.86 | 3.50 | 4.03 | 4.63 | 5.32 | 20.34 |
| C | Total (A+B) | 13.86 | 12.26 | 13.62 | 4.63 | 5.32 | 49.69 |
| D | Revenue Generation | 0.47 | 1.37 | 1.70 | 1.71 | 1.80 | 7.05 |
| E | Grants-in-Aid (C-D) | 13.39 | 10.89 | 11.92 | 2.92 | 3.52 | 42.64 |

8. Mode and extent of funding :
- i) Budgetary support
- a) Grant (from DIT) : ₹ 42.64 crore
- b) Loan (If Loan, terms & conditions for grant of loan to be stipulated) : NIL
- ii) Internal generation : ₹ 7.05 crore
- iii) Other funding agencies : NIL

9. Stages of supply of payment

(₹ in crore)

| Release No. | Pre-condition/ Stage of Implementation | Documentation to be supplied by Implementing Agency | Amount to be released | | |
|-------------|--|--|-----------------------|-----------------|-----------------|
| | | | NIELIT, Aurangabad | NIELIT, Chennai | CDAC, Hyderabad |
| 1 | Issue of Administrative Approval | MOU and acceptance of the Terms and Conditions of Grants-in-Aid. | 3.74 | 4.82 | 4.82 |
| 2 | Subsequent releases will be based on the progress and recommendations of the PRSG. | Utilization Certificate for previous release, Progress Report. | 2.21 | 4.33 | 4.33 |
| 3 | | | 2.24 | 4.84 | 4.84 |
| 4 | | | 0.63 | 1.14 | 1.14 |
| 5 | | | 0.78 | 1.37 | 1.37 |


(G. Swarnambal)
Deputy Director