

F. No. L-14011/9/2017-HRD
Government of India
Ministry of Electronics and Information Technology (MeitY)
(HRD Division)

Electronics Niketan
6, CGO Complex
New Delhi – 110003

Dated: 06.02.2020

Administrative Approval – Addendum

Ref: Administrative Approval No. 3(6)/2012-HRD(Vol.III) dated 14.11.2014

In partial modification of this Ministry's communication No. 3(6)/2012-HRD(Vol.III) dated 14.11.2014 conveying the administrative approval for implementation of the '*Scheme of Financial Assistance for setting up of Electronics and ICT Academies*' at a total estimated cost of Rs. 147.48 crore over a period of five years with the GIA support of Rs. 103.98 crore.

2. I am now directed to convey the approval of the competent authority for the following :
 - i) Extension of the duration of the project upto 31.03.2022.
 - ii) Revised budget outlay of the scheme amounting to Rs. 87.69 crore while retaining the same target i.e. 92,800 faculty with the revised GIA of Rs. 77.26 crore from MeitY as per the detail in Annexure attached.
3. Other Terms & Conditions of the Administrative Approval No. 3(6)/2012-HRD(Vol.III) dated 14.11.2014 shall remain unchanged.
4. This issues in exercise of the power conferred on this Ministry in the consultation with Integrated Finance Division, MeitY vide OPA No. 3063206 dated 31.01.2020 and with the approval of Secretary, MeitY vide OPA No. 3063206 dated 05.02.2020.



(D.K. Sagar)
Deputy Director

Copy to:

1. The Pay and Accounts Officer, MeitY
2. The Director General of Audit (Post & Telecommunications), Sham Nath Marg, Civil Lines, New Delhi – 54
3. Drawing & Disbursing Section, MeitY
4. JS(JM)/HOD(HRD)
5. DG(NIELIT)
6. Sanction Folder



(D.K. Sagar)
Deputy Director

Revised Breakup of Academy-wise target and financial details for the Scheme of Financial Assistance for setting up of Electronics and ICT Academies

Total Project Duration : 7 Years & 5 Months
 (i) Date of commencement : 14.11.2014
 (ii) Date of completion : 31.03.2022

1. Revised Breakup of Training Target

Name of the Academy	Original Target	Faculty Trained (up to 30.06.2019)	Target for the period			Total Faculty to be trained by 31.03.2022
			01.07.2019 to 31.03.2020	01.04.2020 to 31.03.2021	01.04.2021 to 31.03.2022	
			(A)	(B)	(C)	
NIT Warangal	16000	14563	2500	4000	4000	25063
IIITDM Jabalpur	16000	2928	1200	2300	2600	9028
NIT Patna	16000	3653	2000	3800	3700	13153
IIT Guwahati	16000	3819	2000	3500	3700	13019
IIT Kanpur	16000	5330	2500	5000	4413	17243
IIT Roorkee	6400	1600	600	1400	1600	5200
MNIT Jaipur	6400	3394	1400	2700	2600	10094
Grand Total	92800	35287	12200	22700	22613	92800

2. Revised Financial Details

	Original	Revised
Outlay	Rs.147.48 crore	Rs.87.69 crore
Grant-in-Aid	Rs.103.98 crore	Rs.77.26 crore
Internal Revenue Generation	Rs.43.50 crore	Rs.10.43 crore

(Rs. in crore)

Sl. No.	Head	Original Outlay	Revised Outlay	GIA utilized / released so far		GIA to be released as per revised target and adjustments		
				1 st GIA (as per UC)	2 nd GIA	3 rd GIA	4 th GIA	5 th GIA
A	E&ICT Academies							
(a)	Capital	23.00	22.41*	17.91	--	4.50	--	--
(b)	Recurring expenses							
(i)	Skilling cost	116.00	55.42**	19.03	9.00	6.69	9.13	11.57
(ii)	Project Management Unit & MIS	6.00	7.38***	1.59	0.45	2.44	1.45	1.45
	<i>Sub Total (b)</i>	122.00	62.80	20.62	9.45	9.13	10.58	13.02
	Total (A=a+b)	145.00	85.21	38.53	9.45	13.63	10.58	13.02
B	Programme Management Unit - NIELIT							
(a)	MIS	0.36	0.36	0.20	0.04	0.04	0.04	0.04
(b)	Impact Assessment	0.20	0.20	--	--	--	0.20	--
(c)	Manpower	1.25	1.25	0.20	0.22	0.25	0.27	0.30
(d)	Travel/Transport	0.30	0.30	0.06	0.06	0.06	0.06	0.06
(e)	Equipment	0.03	0.03	0.03	--	--	--	--
(f)	Office Expenses	0.06	0.06	0.01	0.01	0.01	0.01	0.01
(g)	Contingencies/Miscellaneous	0.06	0.06	0.01	0.01	0.01	0.01	0.01
(h)	Institutional Overheads @ 10%	0.23	0.23	0.05	0.03	0.04	0.06	0.04
	Total (B)	2.48	2.48	0.57	0.38	0.41	0.66	0.46
C	Total Outlay (A+B)	147.48	87.69	39.10	9.83	14.04	11.24	13.48
D	Revenue Generation	43.50	10.43	--	2.25	2.12	2.97	3.09
E	Grant-in-Aid (C-D)	103.98	77.26	39.10	7.58	11.92	8.27	10.39

The year-wise budget details of each Academy is at Appendix (enclosed)

* An additional grant under capital head has been allocated in 3rd instalment of GIA for upgradation of the existing infrastructure/lab for the academy as per requirement of new emerging technologies; and, based on the revised targets (ie. more than 15000 faculty – Rs. 1.00 crore, between 7000 to 15000 faculty – Rs. 0.75 crore and less than 7000 faculty – Rs. 0.50 crore). Thus, the total GIA under capital head would be sum of the amount utilised as per UC submitted against 1st GIA plus the additional grant proposed as below:

- NIT Warangal - Rs. 1.00 Cr.
- IIITDM Jabalpur, NIT Patna, IIT Guwahati and MNIT Jaipur - Rs. 0.75 Cr.
- IIT Roorkee - Rs. 0.50 Cr.

** **Skilling Cost per faculty is as per the following:**

- The skilling cost for remaining target has been calculated at the rate of Rs 6250/- per faculty (excluding Academy at IIT Kanpur). The 75% of skilling cost would be borne by MeitY as a GIA Support and the remaining 25% would be contributed by the concerned academy through revenue earnings.
- In the case of IIT Kanpur the Skilling Cost @ Rs. 2000/- per faculty is adopted to cover all operational/incidental expenses for delivery of the courses through the online platform. The 50% of this cost (ie. Rs. 1000/- per faculty) would be borne by MeitY as a GIA Support and the remaining 50% (ie. Rs. 1000/- per faculty) would be borne by academy at IIT Kanpur through revenue earnings.
- Taking into account the rationalized targets assigned to IIT Kanpur, skilling cost in respect of 13,243 (17,243-4000) faculties may only be applicable. The remaining costs would be covered by the Academy through Internal Revenues. Thus, GIA of Rs. 1.32 crore (13,243*1000) is proposed under 3 installments viz. Rs. 38 lakh [(1330+2500)*1000] for 2019-20, Rs. 50 lakh for 2020-21 and Rs. 44 lakh for 2021-22 plus PMU cost @ Rs. 0.25 crore per annum as applicable
- Excess/ shortfall amount as per Sub-Committee report has been adjusted in future releases of GIA.
- The excess amount of skilling cost in respect of NIT Warangal, IIITDM Jabalpur and MNIT Jaipur has been deducted from next two instalments. The excess amount of skilling cost in the case IIT Roorkee is comparatively high so the same has been adjusted from three instalments to be release. The shortfall amount in respect of NIT Patna and IIT Guwahati has been added in their next immediate release (details are available at Appendix)

*** Considering the extension of scheme for two more years, additional two years PMU & MIS cost has been assigned to all the academies (except IIT Kanpur). The total GIA under PMU & MIS cost would be sum of the amount already utilised under this head by the academies as per the UC submitted against 1st GIA plus the additional grant as proposed above.

3- Stages of supply of payment

Sl. No.	E&ICT Academy Name	Original Outlay (GIA)	Revised outlay (GIA)	GIA utilized / released so far		GIA to be released as per revised target and adjustments		
				1 st GIA (as per UC)	2 nd GIA	3 rd GIA	4 th GIA	5 th GIA
1	NIT Warangal	17.50	18.54	9.13	4.00	1.80	1.48	2.13
2	NIT Patna	17.50	12.06	4.64	--	3.41	2.03	1.98
3	IIITDM Jabalpur	17.50	7.43	3.21	--	1.61	1.14	1.47
4	IIT Guwahati	17.50	12.26	5.98	--	2.41	1.89	1.98
5	MNIT Jaipur	7.00	7.79	3.70	1.60	0.95	0.22	1.32
6	IIT Roorkee	7.00	5.38	2.62	1.60	0.70	0.10	0.36
7	IIT Kanpur	17.50	11.32	9.25	--	0.63	0.75	0.69
	Sub Total (A)	101.5	74.78	38.53	7.2	11.51	7.61	9.93
8	PMU- NIELIT (B)	2.48	2.48	0.57	0.38	0.41	0.66	0.46
	Grand Total (A+B)	103.98	77.26	39.10	7.58	11.92	8.27	10.39

- Subsequent releases would be based on the progress, recommendations of the PRSG/ Chairman (PRSG); and,
- Utilization Certificate for previous release and Progress Report submitted by Academies

4- Other Terms & Condition: The competent authority while approving also indicated the following for compliance:

- i. The impact of the scheme should be got assessed periodically and for the same the assessment tools may be finalized well in advance before the starting of the next phase.
- ii. Since there is shortage of teaching staff in technical institutions, it is advisable that more training should be done to the NKN mode then contemplated in the proposal.
- iii. Expenditure on PMU should be minimized.

Table-1: Revised Budget outlay - E&ICT Academy, NIT Warangal

(Rs. in Crore)

Sl. No	Head	Original Outlay	Revised outlay	GIA utilised / released so far		Excess / shortfall for adjustment (as per backward calculation)	GIA to be released as per revised target and adjustments		
				1 st GIA (as per UC)	2 nd GIA		3 rd GIA	4 th GIA	5 th GIA
A	Capital								
(a)	Refurbishment of existing premises & Infrastructure	1.50	3.54	2.54			1.00		
(b)	Equipment (HW& SW)	2.50							
	Sub Total (A)	4.00	3.54*	2.54			1.00		
B	Recurring expenses								
(a)	Skilling Cost	20.00	16.93 [@]	6.13	5.00	-1.31	1.44	1.86	2.50
(b)	Project Management Unit & MIS	1.00	1.50 [#]	0.46	0.25	-0.21	0.29	0.25	0.25
	Sub Total (B)	21.00	18.43	6.59	5.25		1.73	2.11	2.75
C	Total Outlay (A+B)	25.00	21.97	9.13	5.25		2.73	2.11	2.75
D	Revenue Generation	7.50	3.43	--	1.25	0.54	0.93	0.63	0.62
E	Grant-in-Aid (C-D)	17.50	18.54	9.13	4.00		1.80	1.48	2.13

Note: As per the UC submitted by E&ICT Academy at NIT Warangal against 1st GIA of Rs. 9.25 crore (Rs. 4.00 cr for capital expense and Rs. 5.25 cr. for recurring expense) released, out of Rs. 4.00 crore under capital, Rs. 2.54 crore has been utilized under capital expenditure by NIT Warangal. Remaining Rs. 1.34 crore (i.e. Rs. 1.13 crore in skilling cost + Rs. 0.21 crore in PMU & MIS) was utilized under recurring expenses and refunded back Rs. 0.12 crore to MeitY at the time of UC liquidation. The Skilling cost of Rs. 1.31 crore (i.e. Rs. 1.13 crore + Rs. 0.18 crore as per the adjustment of sub-committee report) has been recovered under proposed 3rd and 4th installment of GIA. Whereas, the amount of Rs. 0.21 crore has been recovered from 3rd installment of GIA under PMU & MIS head.

Note : *, @, # - please see at Annexure-I

Table-2: : Revised Budget outlay - E&ICT Academy, NIT Patna

(Rs. in Crore)

Sl. No	Head	Original Outlay	Revised outlay	1 st GIA Utilized (as per UC)	Excess / shortfall for adjustment (as per backward calculation)	GIA to be released as per revised target and adjustments		
						2 nd GIA	3 rd GIA	4 th GIA
A	Capital							
(a)	Refurbishment of existing premises & Infrastructure	1.50	4.27	3.52		0.75		
(b)	Equipment (HW& SW)	2.50						
	Sub Total (A)	4.00	4.27*	3.52		0.75		
B	Recurring expenses							
(a)	Skilling Cost	20.00	8.03 [@]	0.88	1.22	2.47	2.37	2.31
(b)	Project Management Unit & MIS	1.00	1.24 [#]	0.24		0.50	0.25	0.25
	Sub Total (B)	21.00	9.27	1.12		2.97	2.62	2.56
C	Total Outlay (A+B)	25.00	13.54	4.64		3.72	2.62	2.56
D	Revenue Generation	7.50	1.48	--		0.31	0.59	0.58
E	Grant-in-Aid (C-D)	17.50	12.06	4.64		3.41	2.03	1.98

Note : *, @, # - please see at Annexure-I

Long

Table-3 : Revised Budget outlay - E&ICT Academy, IITDM Jabalpur*(Rs. in Crore)*

Sl. No	Head	Original Outlay	Revised outlay	1 st GIA Utilized (as per UC)	Excess / shortfall for adjustment (as per backward calculation)	GIA to be released as per revised target and adjustments		
						2 nd GIA	3 rd GIA	4 th GIA
A	Capital							
(a)	Refurbishment of existing premises & Infrastructure	1.50	1.88	1.13		0.75		
(b)	Equipment (HW& SW)	2.50						
	Sub Total (A)	4.00	1.88*	1.13		0.75		
B	Recurring expenses							
(a)	Skilling Cost	20.00	5.42 [@]	2.00	-0.39	0.55	1.25	1.62
(b)	Project Management Unit & MIS	1.00	1.08 [#]	0.08		0.50	0.25	0.25
	Sub Total (B)	21.00	6.50	2.08		1.05	1.50	1.87
C	Total Outlay (A+B)	25.00	8.38	3.21		1.80	1.50	1.87
D	Revenue Generation	7.50	0.95			0.19	0.36	0.40
E	Grant-in-Aid (C-D)	17.50	7.43	3.21		1.61	1.14	1.47

*Note : *, @, # - please see at Annexure-I***Table-4 : Revised Budget outlay - E&ICT Academy, IIT Guwahati***(Rs. in Crore)*

Sl. No	Head	Original Outlay	Revised outlay	1 st GIA Utilized (as per UC)	Excess / shortfall for adjustment (as per backward calculation)	GIA to be released as per revised target and adjustments		
						2 nd GIA	3 rd GIA	4 th GIA
A	Capital							
(a)	Refurbishment of existing premises & Infrastructure	1.50	4.47	3.72		0.75		
(b)	Equipment (HW& SW)	2.50						
	Sub Total (A)	4.00	4.47*	3.72		0.75		
B	Recurring expenses							
(a)	Skilling Cost	20.00	8.07 [@]	2.10	0.22	1.47	2.19	2.31
(b)	Project Management Unit & MIS	1.00	1.16 [#]	0.16		0.50	0.25	0.25
	Sub Total (B)	21.00	9.23	2.26		1.97	2.44	2.56
C	Total Outlay (A+B)	25.00	13.70	5.98		2.72	2.44	2.56
D	Revenue Generation	7.50	1.44			0.31	0.55	0.58
E	Grant-in-Aid (C-D)	17.50	12.26	5.98		2.41	1.89	1.98

*Note : *, @, # - please see at Annexure-I**Box*

Table-5: : Revised Budget outlay - E&ICT Academy, MNIT Jaipur*(Rs. in Crore)*

Sl. No	Head	Original Outlay	Revised outlay	GIA utilised / released so far		Excess / shortfall for adjustment (as per backward calculation)	GIA to be released as per revised target and adjustments		
				1 st GIA (as per UC)	2 nd GIA		3 rd GIA	4 th GIA	5 th GIA
A	Capital								
(a)	Refurbishment of existing premises & Infrastructure	0.75	2.25	1.50			0.75		
(b)	Equipment (HW& SW)	0.75							
	Sub Total (A)	1.50	2.25*	1.50			0.75		
B	Recurring expenses								
(a)	Skilling Cost	8.00	6.09 [@]	2.00	2.00	-1.80	--	0.46	1.63
(b)	Project Management Unit & MIS	0.50	0.70 [#]	0.20	0.10		0.20	0.10	0.10
	Sub Total (B)	8.50	6.79	2.20	2.10		0.20	0.56	1.73
C	Total Outlay (A+B)	10.00	9.04	3.70	2.10		0.95	0.56	1.73
D	Revenue Generation	3.00	1.25		0.50	-0.30	--	0.34	0.41
E	Grant-in-Aid (C-D)	7.00	7.79	3.70	1.60		0.95	0.22	1.32

*Note : *, @, # - please see at Annexure-I***Table-6: : Revised Budget outlay - E&ICT Academy, IIT Roorkee***(Rs. in Crore)*

Sl. No	Head	Original Outlay	Revised outlay	GIA utilised / released so far		Excess / shortfall for adjustment (as per backward calculation)	GIA to be released as per revised target and adjustments		
				1 st GIA (as per UC)	2 nd GIA		3 rd GIA	4 th GIA	5 th GIA
A	Capital								
(a)	Refurbishment of existing premises & Infrastructure	0.75	2.00	1.50			0.50		
(b)	Equipment (HW& SW)	0.75							
	Sub Total (A)	1.50	2.00*	1.50			0.50		
B	Recurring expenses								
(a)	Skilling Cost	8.00	3.24 [@]	0.92	2.00	-1.43	--	--	0.32
(b)	Project Management Unit & MIS	0.50	0.70 [#]	0.20	0.10		0.20	0.10	0.10
	Sub Total (B)	8.50	3.94	1.12	2.10		0.20	0.10	0.42
C	Total Outlay (A+B)	10.00	5.94	2.62	2.10		0.70	0.10	0.42
D	Revenue Generation	3.00	0.56	--	0.50	-0.50	--	--	0.06
E	Grant-in-Aid (C-D)	7.00	5.38	2.62	1.60		0.70	0.10	0.36

*Note : *, @, # - please see at Annexure-I*

Table-7: : Revised Budget outlay - E&ICT Academy, IIT Kanpur*(Rs. in Crore)*

Sl. No	Head	Original Outlay	Revised Outlay	1 st GIA utilised (as per UC)	GIA to be released as per revised target and adjustments		
					2 nd GIA	3 rd GIA	4 th GIA
A	Capital						
(a)	Refurbishment of existing premises & Infrastructure	1.50	4.00	4.00			
(b)	Equipment (HW& SW)	2.50					
	Sub Total (A)	4.00	4.00	4.00			
B	Recurring expenses						
(a)	Skilling Cost	20.00	7.64	5.00	0.76	1.00	0.88
(b)	Project Management Unit & MIS	1.00	1.00	0.25	0.25	0.25	0.25
	Sub Total (B)	21.00	8.64	5.25	1.01	1.25	1.13
C	Total Outlay (A+B)	25.00	12.64	9.25		1.25	1.13
D	Revenue Generation	7.50	1.32	--	0.38	0.50	0.44
E	Grant-in-Aid (C-D)	17.50	11.32	9.25	0.63	0.75	0.69
Note	<p>– The Academy at IIT Kanpur has utilized the entire grant of Rs. 9.25 crore (Capital - Rs. 4 crore + Skilling of 4000 faculty – Rs. 5 crore + PMU & MIS – Rs. 0.25 crore) towards creation of online platform for training and courseware development, project management etc, which implies that skilling cost of 4000 faculties has already been utilized by the academy.</p> <p>– Thus, taking into account the rationalized targets assigned to IIT Kanpur, skilling cost in respect of 13,243 (17,243-4000) faculties may only be applicable. The Skilling Costs @ 50% of Rs. 2000/- i.e., Rs. 1000/- per Faculty may be borne by MeitY as GIA to cover all operational and incidental costs connected with the online platform including certification, awareness, etc. The remaining costs would be covered by Academy through Internal Revenues. Thus, GIA of Rs. 1.32 crore (13,243*1000) is proposed to be released under 3 instalments viz. Rs. 38 lakh [(1330+2500)*1000] for 2019-20, Rs. 50 lakh for 2020-21 and Rs. 44 lakh for 2021-22; plus PMU cost @ Rs. 0.25 crore per annum as originally approved.</p> <p>– A third-party review needs to be undertaken under the Chairmanship of Prof. Mangala Sunder Krishnan, IIT Madras and Chairman would nominate/ co-opt two officials who are well versed with training modalities in the On-line platform to assess all modalities connected with delivery of courses through the online platform including duration of the courses. The recommendations/ report of the 3rd party review committee would form a basis for further interventions as necessary.</p>						

Bej

Note:

* An additional grant under capital head has been allotted in 3rd instalment of GIA for upgradation of the existing infrastructure/lab for the academy as per the requirement of new emerging technologies; and, also based on the revised targets (i.e. more than 15,000 faculty – Rs. 1.00 crore, between 7,000 to 15,000 faculty – Rs. 0.75 crore and less than 7,000 faculty – Rs. 0.50 crore). Thus, the total GIA under the capital head would be the sum of the amount utilised as per UC submitted against 1st GIA plus the additional grant proposed as below:

- NIT Warangal - Rs. 1.00 Crore.
- IIITDM Jabalpur, NIT Patna, IIT Guwahati and MNIT Jaipur - Rs. 0.75 Crore.
- IIT Roorkee - Rs. 0.50 Crore.

@ **Skilling Cost per faculty is as per the following:**

- The skilling cost for remaining target has been calculated at the rate of Rs 6250/- per faculty (excluding Academy at IIT Kanpur). The 75% of skilling cost would be borne by MeitY as a GIA Support and the remaining 25% would be contributed by the concerned academy through its revenue earnings.
- Excess/ shortfall amount as per Sub-Committee report has been adjusted in future releases.
- The excess amount of skilling cost in respect of NIT Warangal, IIITDM Jabalpur and MNIT Jaipur has been deducted from the next two instalments to be released. The excess amount of skilling cost in the case IIT Roorkee is comparatively high so the same has been adjusted from three instalments to be released. The shortfall amount in respect of NIT Patna and IIT Guwahati has been added in their next immediate release of GIA.
- The detail of academy wise excess/shortfall adjustment is as under:

(Rs. in crore)

E&CIT Academy Name	Excess/ shortfall in skilling cost	Skilling cost GIA adjustment		
		3 rd GIA	4 th GIA	5 th GIA
NIT Warangal	-1.31	-0.66	-0.65	--
NIT Patna	1.22	1.22		--
IIITDM Jabalpur	-0.39	-0.20	-0.19	--
IIT Guwahati	0.22	0.22	--	--
MNIT Jaipur	-1.80	-0.66	-1.14	
IIT Roorkee	-1.43	-0.28	-0.66	-0.49
IIT Kanpur	0.26	0.26	--	--
Total	-3.23	-0.10	-2.64	-0.49

Considering the extension of scheme for two more years, additional amount has been assigned under the PMU&MIS head to the academies as per the table given below. The PMU&MIS outlay of Academy at IIT Kanpur remains the same as per the original approval. Two installments have been envisaged in the next immediate release of GIA to the Academies for PMU&MIS (i.e. one for the current year + one for the previous year).

Academy Name	Existing outlay	Revised Outlay (Rs. in crore)					
		1 st GIA (as per UC)	2 nd GIA	GIA to be released in next instalments			Total
NIT Warangal	1.00	0.46	0.25	0.29 ⁺	0.25	0.25	1.50
NIT Patna	1.00	0.24		0.50	0.25	0.25	1.24
IIITDM Jabalpur	1.00	0.08		0.50	0.25	0.25	1.08
IIT Guwahati	1.00	0.16		0.50	0.25	0.25	1.16
IIT Kanpur	1.00	0.25		0.25	0.25	0.25	1.00
MNIT Jaipur	0.50	0.20	0.10	0.20	0.10	0.10	0.70
IIT Roorkee	0.50	0.20	0.10	0.20	0.10	0.10	0.70
Total	6.00	1.59	0.45	2.44	1.45	1.45	7.38

+ As per 1st UC of NIT Warangal, Rs. 0.21 crore of capital GIA has been utilized under PM&MIS head. The same has been deducted from 3rd installment of GIA. So the actual release recommended for current year is Rs. 0.29 crore instead of Rs. 0.50 crore.
