



ABSTRACT

School Education - Announcement made by the Hon'ble Chief Minister of Tamil Nadu - Establishment of Hi-Tech labs in 3,090 Government High Schools and 2,939 Government Higher Secondary Schools, under Centrally Sponsored Scheme of "Information and Communication Technology (ICT) in Schools" a component of Rashtriya Madhyamik Shiksha Abhiyan (RMSA) – Administrative sanction – Orders – Issued.

School Education (SE2(2) Department

G.O.(Ms).No.1

Dated : 02.01.2018.

திருவள்ளூர் ஆண்டு 2048
மார்ச்சு, 18

Read:

1. G.O.(Ms).No.88, School Education (HS2) Department, Dated: 27.03.2012.
2. G.O.(Ms).No.149, School Education (HS2) Department, Dated: 19.06.2012.
3. G.O.(Ms).No.46, School Education (SSA1) Department, Dated: 14.03.2017.
4. The Hon'ble Chief Minister's Announcement under Rule 110 in the floor of Assembly, dated 19.06.2017.
5. From the Government of India, Ministry of Human Resource Development (Department of School Education & Literacy) (School-5 Section)- Letter No.F.11-9/2017-Sch-5 dated 05.10.2017.
6. Government Letter No.17324/S.E.2(2)/2017-2, Dated 01.08.2017.
7. From the Director of School Education letter Rc.No.76896/PD1/S3/2017, dated 03.11.2017.

ORDER:

The Government of India had approved the 'Computer Education Plan for Schools' in Tamil Nadu and accorded administrative sanction to implement the Information and Communication Technology (ICT) in Schools Scheme in totally 4,340 Schools with the funding pattern of Centre and State in the ratio of 75:25 through 'BOOT Model' over a period of 5 years starting from 2011-12 @ Rs.6.40 Lakhs per school of which the Central Share was Rs.4.80 Lakhs and the State Share was Rs.1.60 Lakhs.

2. In the Government Order first read above, the Government, accorded sanction to implement the Information and Communication Technology (ICT) Scheme through a 'BOOT Model' in 2341 Government High and Higher Secondary schools for a period of 5 years from 2011-2012 at an

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outlay of Rs.14,982.40 lakhs (Non recurring) and Rs.6,320.70 lakhs per annum (Recurring). The Government also sanctioned a sum of Rs.3,121.33 lakhs (GOI's share of Rs.2,341.00 lakhs / State's matching share of Rs.780.33 lakhs) for 2011-2012 towards non-recurring expenditure. In the Government Order 2nd read above, orders were issued according sanction for implementing Information and Communication Technology (ICT) Scheme in 1,999 Government High and Higher Secondary Schools and administrative sanctions were accorded for a total outlay of Rs.12,793.60 lakhs and financial sanction for a sum of Rs.2665.33 lakhs towards expenditure for the first year during 2012-2013 (GOI's Share of Rs.1999.00 lakhs and State Government Share of Rs.666.33 lakhs).

3. The Director of School Education had stated that tenders were floated for the implementation of Information and Communication Technology (ICT) in Schools programme under 'BOOT Model' for 4,340 schools in the year 2013. Due to procedural lapses as per rule 26(2) and 26(3) of Tamil Nadu Transparency in Tenders Rules, the Director of School Education cancelled the Tender.

4. In the meantime, the Government of India has integrated the Information and Communication Technology (ICT) in Schools scheme with the ongoing scheme of Rashtriya Madhyamik Shiksha Abhiyan (RMSA) in the year 2013 and the funding pattern of the scheme has been changed from the originally agreed 75:25 to 60:40 from the year 2015-2016. The Project Approval Board of Rashtriya Madhyamik Shiksha Abhiyan, for the year 2016-2017, has approved an amount of Rs.281.78 crores for the implementation of Information and Communication Technology (ICT) in Schools in the ratio of 60:40.

5. In Government Order third read above, Administrative sanction was accorded for implementation of ICT in 1000 schools at an estimated cost of Rs. 64.00 crore (GOI's share - Rs. 43.40 crore + State's share - Rs. 20.60 crore).

6. Mean while, the Hon'ble Chief Minister has made the following announcement on the floor of the Assembly on 19.06.2017 under rule 110:-

“வளர்ந்து வரும் தொழில்நுட்ப சவால்களுக்கு ஈடு கொடுக்கும் வகையில் அரசுப் பள்ளி மாணாக்கர்கள் போதிய கணினி திறன்களை அடையும் வகையில், அரசு உயர்நிலை மற்றும் மேல்நிலைப் பள்ளிகளில் உயர் தொழில்நுட்பக் கணினி ஆய்வகங்கள் (Hitech Labs) ஏற்படுத்தப்படும். இதன்படி, 3,090 உயர்நிலைப் பள்ளிகளுக்கு தலா 10 கணினிகளும், 2,939 மேல்நிலைப் பள்ளிகளுக்கு தலா 20 கணினிகளும், அதனுடன் தொடர்புடைய இதர சாதனங்களும் வழங்கப்படும். இதற்கென அரசுக்கு 437 கோடியே 78 இலட்சம் ரூபாய் செலவு ஏற்படும்”

7. The Government of India in its letter 5th read above, has communicated the revised guidelines for implementation of ICT component of RMSA with introduction of more flexibility in implementation, in which the funding pattern has also been changed to 75: 25 of Central and State Government respectively.

8. In Government letter 6th read above, a high level Committee was constituted to finalize specifications and rough costs of each component. The Committee has approved the specifications given by Electronics Corporation of Tamil Nadu (ELCOT) for procurement of computers and peripherals with some modifications as per Annexure –I and also the details of estimated cost of Computers and Accessories in the Annexure-II to this order.

9. The Director of School Education has sent proposal for Establishment of Hi- Tech labs in 3,090 Government High Schools and 2,939 Government Higher Secondary Schools, under Centrally Sponsored Scheme of "Information and Communication Technology (ICT) in Schools" a component of Rashtriya Madhyamik Shiksha Abhiyan (RMSA), to provide opportunities to secondary stage students of Government High and Higher Secondary Schools to build their capacity on ICT skills, as per the announcement of the Hon'ble Chief Minister of Tamil Nadu. He has requested the Government to provide 10 PCs/ Nodes connected through a server for secondary school and 20 PCs/Nodes for higher secondary school. The required accessories are projector, printer, UPS, web camera etc. Broad band internet connection of required bandwidth shall also be provided to each school.

10. Based on the specifications and costs suggested by ELCOT, the estimated expenditure works out as follows:-

In Rupees

Sl. No.	Details of items	Unit Cost for High School	3090 High Schools (1+10)	Unit Cost for Hr.Sec. School	2939 Hr.Sec Schools (1+20)
1)	(a) Cost of Thin Client Server	1,53,354	47,38,63,860	1,53,354	45,07,07,406
	(b) Cost of Thin client Terminals (Nodes)	1,59,410 (10 Nodes)	49,25,76,900	3,18,820 (20 Nodes)	93,70,11,980
2)	Cost of Projector	63,678	19,67,65,020	63,678	18,71,49,642
3)	Cost of Multifunctional Printer	13,750	4,24,87,500	13,750	4,04,11,250
4)	Cost of 3 KVA Online UPS (including Batteries)	1,67,103	51,63,48,270	1,67,103	49,11,15,717
5)	Web camera	1,770	54,69,300	1,770	52,02,030
6)	LAN Cabling	26,612 (10 Nodes)	8,22,31,080	41,406 (20 Nodes)	12,16,92,234
7)	Broadband	2,000	61,80,000	2,000	58,78,000
8)	Internet	50,000 (for 5 Years)	15,45,00,000	50,000 (for 5 Years)	14,69,50,000
9)	Furniture	25,000	7,72,50,000	50,000	14,69,50,000
10)	Administrative Charges				4,52,58,435
	Total	662677	204,76,71,930	861881	257,83,26,694
	Total Estimated Expenditure	(204,76,71,930+257,83,26,694)		=	462,59,98,624
(Rupees Four Hundred and Sixty Two Crores Fiftynine Lakhs Ninety Eight Thousand and Six Hundred and Twenty four Only)					

11. The Expenditure on Educational Software, CD ROMs and Induction Training in ICT to teachers shall be incurred from RMSA and SSA funds. Thus, the total expenditure works out to Rs.462.60 crore including Rs.4.53 crore as administrative and advertisement charges to be incurred by the procurement agency.

12. The recurring expenditure is only for internet / broadband charges, which works out to Rs.6.029 crore @ Rs.10,000 per school per year. For a period of 5 years, this cost alone works out to 30.145 crore. The expenditure on other left over items shall be borne out of other grants/ schemes like SSA/ RMSA. Since, 2,598 computer teachers are already working in Government High / Higher secondary schools, the salary component of teachers has not been included in the proposal.

13. Thus, the total estimated cost of the project for 5 years works out to Rs.462.60 crore. As the ICT scheme would be implemented through 'BOOT model' under which the supplier would make available the ICT infrastructure for 5 years on the basis of a service level agreement and assurance of the periodical payments subject to satisfactory maintenance. The following pattern of payment shall be made as suggested by the Committee:-

- | | | | |
|----|--|---|--------------------|
| a) | After completion of Installation and commissioning | : | 60% of Total cost |
| b) | At the end of the II – Year | : | 10% of Total cost |
| c) | At the end of the III – Year | : | 10% of Total cost |
| d) | At the end of the IV – Year | : | 10% of Total cost |
| e) | At the end of the V – Year | : | 10% of Total cost. |

14. The year wise requirement of funds for the 5 years on the basis of above mentioned pattern are mentioned below:-

Rs. in Crore

Sl. No	Implementation Year	Estimate of Expenditure		
		Central 75%	State 25%	Total
1	On completion of Installation and commissioning -60 % of total cost	208.17	69.39	277.56
2	2nd year	34.70	11.56	46.26
3	3rd year	34.70	11.56	46.26
4	4th year	34.70	11.56	46.26
5	5th year	34.70	11.56	46.26
	Total	346.97	115.63	462.60

15. The Director of School Education has also ensured to provide assured power supply in all the schools identified for implementation of the scheme and to implement the scheme through 'BOOT model' under which the supplier would make the ICT infrastructure available for 5 years on the basis of service level agreement and assurance of a periodic payment subject to satisfactory maintenance. As regards training of teachers in computer aided learning, the services of the National Council of Teachers Education in addition to the resource persons available in the State shall be availed. While formulating the proposal, it has been ensured that all the components as proposed in para 3.1.3 A of the guidelines as approved by Ministry of Human Resource Development, Government of India have been taken care of by dovetailing the activities under various States and Government of India sponsored schemes and only those components that are essentially required have been covered. He has also requested to nominate Tamil Nadu Text Book & Educational Services Corporation (TNTB&ESC) as procurement agency.

16. The Government, after careful consideration, accept the proposal of the Director of School Education and issue the following orders:-

(i) Accord administrative sanction to implement the ICT infrastructure (Hi-Tech Labs) in 3,090 Secondary and 2,939 Higher Secondary Government Schools at the estimated cost of Rs.462.60 crore on 'BOOT model' for a period of 5 years and sanction Rs.398.60 crore over a period of five years, after taking into account the earlier sanction of funds of Rs.64.00 crore in the Government Order 1st read above and the year wise net requirement of funds for the 5 years as mentioned below:-

Sl. No	Implementation Year	Rs. in Crore		
		Estimate of Expenditure		
		Central 75%	State 25%	Total
1	On completion of Installation and commissioning-60 % of total cost	160.17	53.39	213.56
2	2nd year	34.70	11.56	46.26
3	3rd year	34.70	11.56	46.26
4	4th year	34.70	11.56	46.26
5	5th year	34.70	11.56	46.26
	Total	298.97	99.63	398.60

(ii) Permission is accorded to nominate the Tamil Nadu Text Book and Educational Services Corporation as procurement agency as they have the required expertise and the required mechanism for finalization of tender.

(iii) State level and District Level Project Monitoring Committees as indicated at Annexure-III and IV for monitoring the project are constituted.

(iv) The proposal should be approved by the Project Approval Board (PAB), Government of India, Ministry of Human Resource Development, New Delhi.

(v) The Tamil Nadu Text Book and Educational Services Corporation will meet any additional expenditure over and above the norms prescribed in the guidelines for "ICT in Schools" of the Ministry of Human Resource Development.

17. The Director of School Education and the Managing Director, Tamil Nadu Text Book and Educational Services Corporation shall follow the Government of India's guidelines strictly. The components and estimated costs of each component as indicated in Annexure-I and II are only indicative. The expenditure shall be incurred following usual procedures (including appropriate procurement procedure) so as to avoid refund of Government of India's assistance and to get further assistance based on actual requirement of funds.

18. This order issues with the concurrence of Finance Department vide its U.O.No.121/ADS(PK)/2017 dated 29.12.2017.

(By order of the Governor)

PRADEEP YADAV,
PRINCIPAL SECERETARY TO GOVERNMENT.

To

The Director of School Education, Chennai – 6.
The State Project Director, Sharva Shiksha Abhiyan, Chennai-6.
The Project Director, Rastriya Madhyamik Shiksha Abhiyan, Chennai-6.
The Managing Director, Tamil Nadu Text Book and Educational Services Corporation, Chennai-6.
The Accountant General (A&E), Tamil Nadu, Chennai-18.
The Pay and Accounts Officer (South), Chennai – 35.
All District Collectors.
All State Level/ District Level Committee Members.

Copy to:

The Joint Secretary to Government of India,
Ministry of Human Resource Development,
(Department of School Education and Literacy)
New Delhi.
The Finance (BG.I, B.G-II, Edn-II and W&M) Department, Chennai -9.
All Chief Educational Officers.
The Office of the Hon'ble Minister for School Education Department,
Chennai -9.
The Office of the Hon'ble Deputy Chief Minister, Chennai-9.
The Office of the Hon'ble Chief Minister, Chennai-9.

//Forwarded By Order//

M. Pradeep
2/1/2018
Section Officer.

Annexure – I

(G.O.(Ms).No.1, School Education (SE2(2) Department, dated 02.01.2018)

Specification of Computers and Accessories

1 (a) <u>Specification for Thin Client Server</u>		
S.NO	Parameter	Specifications
1	Processor	1 X Intel Xeon Quad Core E3-1220v2 Processor at 3.1GHz or above, 8MB (1x8MB) Level 3 cache
2	Memory	16 GB DDR3 UDIMM scalable to 32GB operating at 1600MHz
3	Mother Board	Intel® C202 Series Chipset or higher, SAS RAID Controller with support for RAID 0/,
4	Monitor	<u>18.5 / 19 Wide Monitor</u> TCO certified Monitor.
5	Hard Disk Drive	HDD- 2X450 GB Hot Plug LFF/SFF 15K and minimum 2 bays free for future expandability
6	DVD Writer	16x SATA DVD-ROM
7	Multimedia speakers	Approximate Min 2 nos External
8	Keyboard & Mouse	USB Membrane Keyboard OEM, USB Optical Mouse OEM, Non-redundant Fan, 2 Nos. of power supply for hot-pluggable 1
10	Ports & Adaptors	Upto 4 PCI-Express slots (at least two of them PCI 3.0), two x8, one x4 and one x1 slots, 1Gbps Dual Port Network Adapter, USB 2.0 support With 7 (2 front, 4 rear and 1 internal standard USB) 4U/5U Tower
11	Operating system	Microsoft Windows server 2008/ Red hat Enterprise, linux / suse linux enterprise server, WOL Support
12	ISO Certification	Manufacturer should have ISO Certification
13	Warranty	5 Years onsite comprehensive

1.(b) Specification for Thin Client Terminals (Nodes)		
S.NO	Parameter	Specifications
1	Processor	Make:Itona, Model:TC6764-D, Processor:Intel Celeron J1800, 2.41Ghz,Sriuu,L2 cache 1MB,cores-2, Video Processor,On board inbuilt in CPU
2	Memory	RAM: 2GB, Sata 3 SOD,Apacer 1600MHz PC3-12800 CL11,1 Slot,upto 8 GB,Storage:16GB
3	Monitors & Adaptors	Monitor: 18.5 inchesModel:19M48A, Display Ports:HDMI-1,VGA- 1, USB 3.0- 1, USB 2.0-4(rear), USB 2.0-2 (front), Other ports:PS2 port- 2, Serial port:1, Headphone /mic:1 , power adaptor port-1
5	Network	RJ45-1,IPv4 & IPv6, Mounting: Ultra small form factor chassis mountable at rear side of the monitor with VESA Mount compatible
7	Multimedia speakers	Min 2 nos External
8	Keyboard	Membrane Keyboard
9	Mouse	Optical Mouse
10	Operating system	Operating System Compatibility: Embedded with linux OS, Hardware Drivers:Inbuilt OS
11	Softwares	Linux and Open/ Libre office embedded in Flash RAM/Storage,JVM support for Linux Firefox and Mozilla, Multilingual support,Thin Client Management Software and Antivirus 64 – bit software. Comprehensive license covering all the nodes and servers.
12	Warranty	5 Years onsite

(2) Specifications for Projector		
S.NO	Parameter	Specifications
1	Technology	<u>LCD</u>
2	Brightness	3000 ANSI Lumens or above
3	<u>Resolution</u>	<u>XGA</u>

4	Input Sources	S-Video x 1, Composite x 1, Stereo Mini Jack x 2, Audio (R/L) input x 1, VGA x 1
5	Lamp Life	Minimum 3000 hours on Normal Mode
6	Projection Method	Front and Rear
7	Projector Distance	Up to 9 meters
8	Important Features	Facility for Zooming, Keystone Correction (+30 degree or better) and Wall Color Correction
9	Speakers	1 W
10	Power Consumption	AC 100 - 120 V / AC 220 - 240 V (50/60 Hz), Current consumption 3.4 A / 1.7 A Less than 0.5 W
11	Accessories	a) Remote control along with battery and Internal/External Pointer b) Good Quality Carry Case c) VGA Cable d) AC Power Card e) Lens Cap f) User Guide / Manual g) Other Standard Accessories
12	Weight	Should be less than 3 Kgs
13	Warranty	5 Years <u>onsite</u>

**(3) Specifications for Multifunction printer
(Print / Copier/ Scanner)**

S.NO	Parameter	Tender Specifications
1	Print / Copy Speed	Minimum 18 ppm
2	Size	A4
3	Resolution	Min 600 x 600 dpi
4	Memory	8MB or above
5	Zooming	50– 200%
6	Paper Supply	Min 150 sheets. Bypass 1 sheet
7	Scan Mode	B/W & Colour
8	Interface	USB, RJ45

9	Drum kit	Yield - 9000
10	Toner	Toner Yield of minimum 1000 pages for B/W. Toner should be FULL and Baby Toner should not be supplied.
11	Technology	Laser printer Technology and not Inkjet Printer.
12	Warranty	5 years Onsite

(4) Specifications for 3 KVA Online UPS

S.NO	Tender Specifications
1	3 KVA On-Line UPS with 120 minutes SMF (Panasonic / Exide /Base or any reputed) battery back up
2	5 years Onsite Warranty

5) Specification for LAN Cabling

S.NO	Parameter	Specifications
1	Switch	24 Port Unmanaged Switch
2	Cables & other items	CAT 6e Cables
		2 meter patch Card & 1 meter patch card
		24 Port Jack panel

(6) Specifications for Broadband Connection/ Modem (ADSLWifi)

S.NO	Parameters	Specifications
1	Broadband connectivity	2.0 Mbps Bandwidth

(7) Specifications for Web camera

S.NO	Parameters	Specifications
1	I/O Interface	USB 2.0
2	Microphone	Built – in – Mic
3	Image Resolution	800 x 600 Real
4	Frame Rate	Up to 30 fps
5	Clip	Built in clip for PC , Monitor
6	Warranty	5 Years Onsite Comprehensive

(8) Specifications for Video camera		
S.NO	Parameters	Specifications
1	Type of Lens	FIXED
2	Lens Focal Length	As per OEM mm
3	Optical Zoom Value	As per OEM mm
4	Filter Diameter	As per OEM mm
5	Effective Pixels	3 Megapixels
6	Frame Rate	Up to 30 fps

(9) Specifications for Charging racks		
S.NO	Parameters	Specifications
1	Electronic Racks	<p>Racks manufactured out of steel sheet punched, formed, welded and Powder coated with highest quality standards and quality management system to ensure highest quality.</p> <p>WM Series, General Electronics Racks for Small Networking, AV, Telecom lab application product. Standard for Racks configuration will be welded frame integrated with side panel and vented top cover with fan mounting provision, Associated Front Glass Door with lock Key and provision to mount racks on wall.</p>

PRADEEP YADAV,
PRINCIPAL SECRETARY TO GOVERNMENT.

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M. S. S. S.
21/12/2018
Section Officer

Annexure – II

(G.O.(Ms).No.1, School Education (SE2(2) Department, dated 02.01.2018)
Estimated cost of Computers and Accessories

1.(a) <u>Thin Client Server</u>				
Sl. No.	DESCRIPTION	QTY	Basic cost Rs.	Total Cost Rs.
1	Thin Client Server - 1 X Intel Xeon Quad Core Processor. (Including Operating System & application Software)	1	1,02,331	1,02,331
2	Warranty Cost for 4th year @ 12%			12,280
3	Warranty Cost for 5th year @ 15%			15,350
4	Total Basic Cost			1,29,961
5	GST @ 18% on item SI No. 1,2,3			23,393
6	Total Amount			1,53,354

1 (b) <u>Thin Client Terminals (Nodes)</u>				
Sl. No.	DESCRIPTION	QTY	Basic cost Rs.	Total Cost Rs.
1	Thin Client Terminals (Nodes)	1	13,509	13,509
2	GST @ 18% on item			2,432
3	Total Amount			15,941

2). <u>Projector</u>				
Sl. No	DESCRIPTION	QT Y	Basic cost	Total Cost (Rs.)
1	Multimedia Projector LCD XGA	1	42,500	42,500
2	Warranty Cost for 4th year @ 8.5% for SI No.1			3,613
3	Warranty Cost for 5th year @ 10% for SI No. 1			4,250
4	Total Basic Cost			50,363
5	GST @ 28% on item SI No. 1			11,900
6	GST @ 18% on item SI No. 2,3			1,415
	Total Amount			63,678

3) Multifunctional Printer				
SI. No.	DESCRIPTION	QT Y	Basic cost	Total Cost (Rs.)
1	Multifunction printer (Print / Copier/ Scanner)	1	9,919	9,919
2	Warranty Cost for 4th year @ 4% for SI No. 1			397
3	Warranty Cost for 5th year @ 5% for SI No. 1			496
4	Total Basic Cost			10,812
5	GST @ 28% on item SI No. 1			2,777
6	GST @ 18% on item SI No. 2,3			161
	Total Amount			13,750

4) 3 KVA Online UPS				
SI.No.	DESCRIPTION	QTY	Basic cost	Total Cost (Rs.)
1	3 KVA On-Line UPS with 120 minutes SMF (Panasonic / Exide /Base or any reputed) battery back up - with 3 years warranty	1	67,538	67,538
2	9600VAH SMF Battery with Interconnecting cable	1	59,882	59,882
3	Warranty Cost for 4th year @ 6.5% for SI No. 1			4,390
4	Warranty Cost for 5th year @ 7% for SI No. 1			4,728
5	Total Basic Cost			1,36,538
6	GST @ 18% on item SI No. 1,3,4			13,798
7	GST @ 28% on item SI No. 2			16,767
	Total Amount			1,67,103

5) Web camera				
SI.No.	DESCRIPTION	QTY	Basic cost	Total Cost (Rs.)
1	Web camera	1	1,500	1,500
2	GST @ 18% on item			270
	Total Amount			1,770

6) <u>Video camera</u>				
Sl.No.	DESCRIPTION	QTY	Basic cost	Total Cost (Rs.)
1	Video camera	1	12,000	12,000
2	GST @ 18% on item			2,161
	Total Amount			14,161

7) <u>Charging Racks</u>				
Sl.No.	DESCRIPTION	QTY	Basic cost	Total Cost (Rs.)
1	Charging Racks	1	12,000	12,000
2	GST @ 18% on item			2,161
	Total Amount			14,161

8) <u>Broadband Connection/ Modem (ADSL/Wifi)</u>				
Sl.No.	DESCRIPTION	QTY	Basic cost	Total Cost (Rs.)
1	Broadband connectivity with ADSL modem	1	2,000	2,000
	Total Amount			2,000

9) <u>LAN Cabling & Accessories (Switches/Routers)</u> (including GST)				
Sl. No	DESCRIPTION	QTY	Basic cost	Total Cost (Rs.)
1	LAN cabling and accessories for High Schools (Routers) including GST	1	26,612	26,612
	LAN cabling and accessories for Higher Secondary Schools (Routers) including GST	1	41,406	41,406

PRADEEP YADAV,
PRINCIPAL SECRETARY TO GOVERNMENT.

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M. Y. S.
2/1/2018
Section Officer

Annexure – III**(G.O.(Ms).No.1, School Education (SE2(2) Department, dated 02.01.2018)****State Level Project Monitoring Committee for ICT in School**

1.	The Principal Secretary to Government, School Education Department, Chennai-9.	:	Chairman
2.	The Director of School Education, Chennai-6.	:	Member -Secretary
3.	The Managing Director, Tamil Nadu Text Book and Educational Services Corporation, Chennai-6.	:	Member
4.	The Project Director, Rastriya Madhyamik Shiksha Abhiyan, Chennai-6.	:	Member
5.	The State Project Director, Sarva Shiksha Abhiyan, Chennai-6.	:	Member
6.	The Director of State Council for Educational Research and Training, Chennai-6.	:	Member

The committee would monitor timely installation of requisite hardware, power supply, suitable software, engagement of teaching and administrative staff, teacher training and extent of use of e-content developed at the multimedia labs by the teachers.

PRADEEP YADAV,
PRINCIPAL SECERETARY TO GOVERNMENT.

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[Handwritten Signature]
2/1/2018
Section Officer

Annexure – IV**(G.O.(Ms).No.1, School Education (SE2(2) Department, dated 02.01.2018)****District Level Monitoring Committee**

A District Level Committee headed by the District Collector concerned to monitor the implementation of the ICT in School scheme at District level.

1.	District Collector	:	Chairman
2.	Chief Educational Officer	:	Member-Secretary
3.	District Informatics Officer	:	Member
4.	District Educational Officer of Educational District	:	Member
5.	District Elementary Educational Officer	:	Member
6.	Inspector of Matriculation Schools	:	Member
7.	Assistant District Programme Co-ordinator, Rashtriya Madhyamik Shiksha Abhiyan.	:	Member
8.	Assistant District Programme Co-ordinator, Sarva Shiksha Abhiyan.	:	Member
9.	One Headmaster from Higher Secondary School	:	Member
10.	One Headmaster from High School	:	Member

PRADEEP YADAV,
PRINCIPAL SECERETARY TO GOVERNMENT.

// True Copy //

[Handwritten Signature]
27/1/2018
Section Officer