

Government of NCT of Delhi
INFORMATION TECHNOLOGY DEPARTMENT
9th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi-110002
http://it.delhi.gov.in

F.No E-11/4/2020-Development/Secy (IT) Vol-2/1530-3) Dated ... 2.2.23 | 2023

Subject: Minutes of the Meeting of Technical Evaluation Committee (TEC) held on 03/03/2023 at 3:30 PM under the Chairmanship of Secretary (IT), to examine the IT proposals of various Departments of Govt. of NCT of Delhi.

- I. The meeting was conducted in Physical and Video Conferencing modes.
- II. The TEC meeting Agenda approved by the Secretary(IT) is annexed as **Annexure-I**
- III. The copy of the TEC's meeting notice is annexed as **Annexure-II**.
- IV. List of Members/participants who participated in the meeting is annexed as **Annexure-III**.
- V. The proposals of the various Departments as per meeting agenda and decisions taken/advice of the Technical Evaluation Committee are described below:

1. Directorate of Audit, GNCTD

CD# 00075986

The proposal of the Directorate of Audit (DoA) for hiring of services of one Assistant Programmer/DPA and one Data Entry Operator(DEO) for a period of one year, received with the recommendation of the Pr. Secretary(Finance) was placed before TEC meeting held on 03/03/2023.

TEC discussed the proposal of Directorate of Audit as per details given in the TEC agenda no 1 mentioned in attached Annexure-I. TEC obtained the inputs from the representatives of the Directorate during the meeting and based on their inputs, deliberation during the meeting and justification given in the proposal, TEC concurred extension of hiring of one Assistant Programmer/ Data Processing Assistant and one DEO for period of one year w.e.f. 06/05/2023 with the condition that DoA will pursue creation of regular posts in consultation with AR Department as the requirement is of regular nature.

Further, TEC advised that the DoA will observe all codal formalities as per GFR 2017, CVC guidelines and latest instructions issued by IT Department and Finance Department, GNCTD from time to time.

2. Delhi Subordinate Services Selection Board (DSSSB)

F.No. Dept. F.1(265)/IT/IT/DSSSB/2022

Proposal of DSSSB for seeking technical clearance for extension of four technical manpower on hiring basis under the Facility Management Services

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for Online Application Registration System (OARS) project for the period 05/01/2023 to 31/03/2024, received with the recommendation of Chairman, DSSSB was placed in the TEC meeting.

TEC discussed the proposal of DSSSB as per details given in the TEC agenda no 2 as mentioned in attached Annexure-I. Based on proposal, clarification given and inputs gathered from the representatives of DSSSB during meeting, TEC concurred extension of hiring of 04 technical manpower (Level 7; Tier 2-02, Level 8; Tier 2-01, Level 9; Tier 2-01) for a period of one year i.e. w.e.f. 05/01/2023 to 04/01/2024. Further, TEC advised that DSSSB shall designate an officer for OARS project who will monitor and ensure the deliverables from NIC as per the Functional Requirement Specifications and will work in close coordination with NIC, Delhi.

Further, TEC advised that the DSSSB will observe all codal formalities as per GFR 2017, CVC guidelines and latest instructions issued by IT Department and Finance Department, GNCTD from time to time.

3. Law, Justice and Legislative Assembly Department (LJ&LA)

F.No.11(09)/CT/LJ&LA/23 CD NO.: 064722692

The proposal of Law, Justice and Legislative Assembly Department for seeking concurrence on technical specifications of a one All-in-One Computer with the latest specifications, received with the recommendations of the Principal Secretary(LJ&LA) was placed before TEC meeting held on 03/03/2023.

TEC discussed the proposal of LJ&LA as per details given in the TEC agenda no 3 as mentioned in attached Annexure-I and concurred the following specification for one All-in-one Computer:

All-in-one Computer: Intel Core i7, 12th Generation, 16 GB RAM, DVD RW, Wireless KB/Mouse, Windows 10 or latest Operating System, 27" Monitor, HDD/SSD - up to 2TB, Warranty-minimum 03 years

Further, TEC advised that Law, Justice and Legislative Assembly Department will observe all codal formalities as per GFR 2017, CVC guidelines and latest instructions issued by IT Department and Finance Department, GNCTD from time to time.

4. National Informatics Centre(NIC)

E-13016/2/2023-Dev/137676 CD # 042721879

The proposal received from NIC, Delhi State Unit regarding the requirement of twelve technical manpower (Developer/Senior Developer, UX Designer, Mobile Application developer, Quality Assurance /Test Engineers, Content/document writer DBA, Server Admin) for one year to roll out different software applications across the various departments of GNCTD as per their requirement was placed in the TEC meeting held on 03/03/2023.

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The proposal of NIC forwarded by IT Department for hiring twelve technical manpower ((Developer/Sr Developer-04, Sr. Mobile Application Developer -02, Sr. UI/UX Designer-01, Quality Assurance/Test Engineer-01, Technical document/Content Writer/Business Analyst-02, Database Admin-01, System and Server Admin-01) for Central Pool of Technical requirement of NIC, was discussed in detail and the following observations were made: -

- i. NIC has been requesting different departments to hire manpower for developing and placing them at the disposal of NIC for developing software for the respective departments.
- ii. In this process, each department is required to obtain TEC clearance for hiring the requisite manpower. Subsequent to the TEC clearance, each department is also mandated to follow requisite codal formalities to hire the approved manpower.
- iii. This entire procedure takes a long time and the manpower hiring gets delayed. Further, even when the manpower hiring is completed, the payment is not released by the department timely leading the high attrition rate amongst the hired manpower.
- iv. Over and above this, from time to time NIC is also given certain urgent tasks for which they divert the manpower from other projects temporarily as a stop gap arrangement.
- v. In order to address these issues, NIC has proposed to hire a central pool of technical manpower, which can be used from time to time for various projects in which the manpower from the certain department is not immediately available but the deliverables are time bound.

After deliberations, TEC in principle agreed to provide manpower to NIC for those works assigned to them on urgent basis without providing manpower. In view of the above, TEC recommended that:

- i. After assessment made by IT Department, a clear proposal with full justification be put up to Competent Authority for seeking in principle approval and final approval shall be conveyed after the approval of the Finance Department.
- ii. Further, a separate proposal may be moved to enable NIC to get manpower for departmental projects from the central pool through the IT Department.

5. Information Technology Department

E-13016/2/2023-Dev/137676 CD # 042721879

Revision/updation of Standard Technical Specification

The proposal of Department of Information Technology on revising the existing Standard Technical Specification published in September 2021 with


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the recommendation of Secretary(IT) was placed in the TEC meeting held on 03/03/2023.

TEC discussed the proposal of Information Technology Department as per details given in the TEC agenda no 4 (Proposal II) as mentioned in attached Annexure-I. The revision of existing standard technical specification has become necessary keeping in view advancement in technology at rapid pace, availability of computer hardware and software etc through GeM portal/open market and procurement guidelines issued by the government from time.

After discussion and deliberation in the meeting, the following specifications are recommended as Standard Technical Specifications in lieu of the existing ones for publishing and circulations to Departments of GNCTD:

S. No	Category	Standard Specifications	
		Criteria as per GeM Portal	Specification
1	Desktop (including all-in-one)	Processor Make:	Intel/AMD/Apple
		Processor Description:	Intel Core i5/AMD Ryzen 5/Apple M1
		Processor Generation	Minimum 12 th Generation for Intel or equivalent generation or series) for other Processors
		Graphics Type :	Integrated
		Onsite OEM Warranty :	3 years
		Monitor Size :	21.5 /22/23.5/23.8 inches
		Operating System :	Windows 11 Professional /Linux/Mac OS
		RAM Size :	8 GB to 16 GB
		Optical Drive (Optional) :	DVD RW
		Keyboard :	Wired/Wireless

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		Mouse :	Wired/Wireless
		Total SSD Capacity :	Minimum 512 GB to 1 TB SSD
2	Laptop	Processor Make:	Intel/AMD/Apple
		Processor Description:	Intel Core i7/AMD Ryzen 7/Apple M2/M2 Pro Processor
		Processor Generation	Minimum 12 th Generation for Intel or equivalent (generation or series) for other Processors.
		Graphics Type :	Integrated
		Onsite OEM Warranty :	3 years
		Display Size :	13.3 inch to 15.6 inch
		Operating System :	Windows 11 Professional /Linux/Mac OS/Any Other OS based on Linux Kernel.
		RAM Size :	16 GB-32 GB
		Optical Drive (Optional) :	DVD RW
		Battery Warranty	3 Years
		Total SSD Capacity	Minimum 256 GB SSD to 1 TB SSD
3	Desktops including All-in-One for Educational Institutes under TTE and Higher Education and Education Department	Processor Make:	Intel/AMD/Apple
		Processor Description:	Intel Core i7/AMD Ryzen 7/Apple M1/M2 Processor
		Processor Generation	Minimum 12 th Generation for Intel or equivalent (generation or series) for other Processors.
		Graphics Type :	Integrated

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		Onsite OEM Warranty :	5 years
		Monitor Size :	21.5 /22/23.5/23.8 inches
		Operating System :	Windows 11 Professional /Linux
		RAM Size :	16 GB to 32GB
		Optical Drive (Optional) :	DVD RW
		Key Board	Wired/Wireless
		Mouse	Wired/Wireless
		Total SSD Capacity :	512 GB - 1TB HDD
4	Multi-Functional Printer (Print/Scan/Copy - Fax (Optional))	Print Technology	Laser/Ink
		Type of Printing	Mono
		Type of Machine	Multifunction
		Paper Size (Original : Image)	A4:A4
		Flatbed Size	A4/Legal
		Print Speed (Mono)	Minimum 25 PPM
		Duplex Feature	Yes (Auto)
		Network Connectivity	Yes
		USB Port	Yes
		Duty Cycle	Minimum 5000 per Month
		Onsite OEM Warranty	Minimum 3 years
		Wireless Connectivity	Optional
5	Printer(Mono)	Print Technology	Laser/Inkjet
		Type of Printing	Mono
		Paper Size	A4
		Print Speed (Mono)	20 PPM or higher

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		Duplex Feature	Optional
		Network Connectivity	Optional
		USB Port	Yes
		Duty Cycle	Minimum 2000 per Month
		Onsite Warranty	OEM Minimum 3 years
6	Printer (Color)	Print Technology	Laser/Inkjet
		Type of Printing	Color
		Paper Size	A4
		Print Speed (Mono/Color)	20 PPM or higher
		Duplex Feature	Optional
		Network Connectivity	Optional
		USB Port	Yes
		Duty Cycle	Minimum 2000 per Month
		Onsite Warranty	OEM Minimum 3 years
7	Multi-Functional Printer (Print/Scan/Copy - Fax (Optional))	Print Technology	Laser/Ink
		Type of Printing	Colour
		Type of Machine	Multifunction
		Paper Size (original:Image)	A4:A4
		Flatbed Size (Platen)	Legal
		Print Speed (Mono)	Minimum 25 PPM
		Print Speed (Colour)	Minimum 25 PPM
		Duplex Feature	Yes (Auto)
		Scanning Feature	Yes
		Network Connectivity	yes
		USB Port	Yes

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			Duty Cycle	Minimum 5000 per Month		
			Onsite Warranty	OEM Minimum 3 years		
			Wireless Connectivity	Optional		
8	Server	Category I: Entry Level	Form Factor	Rack/Tower		
			Processor Make	Intel or AMD Processor or Any Other OEM		
			Max. Number of sockets available on chipset	02 Nos		
			Max. Number of sockets populated with processor	Minimum One		
			Number of Cores per Processor	Minimum 8 Core		
			RAM Size	16 GB-32 GB (Web and Application Server) - 64 GB-128 GB (Database Server)		
			DIMM Slots	Minimum 12		
			Hard Disks	500 GB to 1.5 TB		
			Operating System	Server Operating systems (Windows or Linux as per the requirement)		
		OEM Warranty	Minimum 5 years			
				Category II: High End	Form Factor	Rack/Tower
					Processor Make	Intel or AMD Processor or Any Other OEM
					Min. Number of sockets available on chipset	02 Nos

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			Min. Number of sockets populated with processor	Minimum One
			Number of Cores per Processor	Minimum 32 Core and Max. 96 Cores
			RAM Size	128 GB to 256 GB (Web and Application Server) 256 GB to 512 GB (Database Server)
			Hard Disks	1 TB to 3.5 TB
			Operating System	Server Operating systems (Windows or Linux as per the requirement)
			OEM Warranty	Minimum 5 years
10	Router/L3/L2 Switches and Other networking equipment			The specification and number may be obtained from NIC Delhi State Unit
11	Scanner		Scanner Type	Sheet Fed (ADF) flat bed or Integrated both/foldable with Adjustable height
			Scanning Technology	CIS/CCD
			Document Size	A4/Legal
			Optical Resolution	600 and above
			Monochrome Scan Speed	50 PPM and above
			Colour Scan Speed	50 PPM and above
			Multi Fed Detection Features	Yes
			Daily Duty Cycle number	1500 and above
12	Operating System for Desktop/ Laptop/ Server		Departments are advised to procure the Operating system as per the requirement in-case the already installed Operating System Windows or Linux gets	

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	<p>obsolete or end of support declared by OEM.</p> <p>In case of Linux Operating System installed in the server, Departments, if required may take the support of the OEM as per requirement.</p>
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Note:

- (i) Departments inviting bids must choose all the OEMs in respect of Processor.
- (ii) Operating System as per the requirement

6. Planning Department

F.18(192)/2022-23/Nonit/Plg CD# 049726808

The proposal of Planning Department for seeking concurrence of the specification proposed for procurement of various IT equipment including MacBook Pro laptop, All-in-One Computers, laptops with touch screen, Multi-Function Printer and Heavy Duty Color Photocopier identified to set up latest IT infrastructure, received with the recommendation of Pr. Secretary(Planning) was placed in the TEC meeting held on 03/03/2023.

TEC discussed the proposal of Planning Department. The representatives of the Planning Department informed that the higher side configuration is based on the functional requirement of the Department. TEC observed that specification proposed by the Planning Department for the various IT equipments are now covered under the revised Standard Technical Specification at S.No 5 above recommended by TEC. These may be considered in light of the order no 01/2019 dated 30/01/20219 and order no 09/2020 dated 05/08/2020 issued by IT Department regarding relaxation for opting different Operating System and screen size etc.

Therefore, TEC concurred the following specification proposed by the Planning department:

S.No.	Item Description	Specification
1	MacBook laptop	Apple M2 pro,12 Core CPU,19-Core GPU, 16-core Neural Engine
2	Desktop Computer	All-in-one PC, Intel Core i7 ,Windows 11 Professional, Processor Generation -12, Display type- Touch, RAM-16 GB, Display-22.24 inches ,SSD/HDD Capacity- 512 GB/1TB, On Site OEM Warranty- 03 Years, Latest MS Office

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2	Desktop Computer	All-in-one PC, Intel Core i7 ,Windows 11 Professional, Processor Generation -12, Display type- Touch, RAM-16 GB, Display- 22.24 inches ,SSD/HDD Capacity- 512 GB/1TB, On Site OEM Warranty- 03 Years, Latest MS Office
3	Laptop	Intel Core i7 13.3 Inch Laptop,12 th Generation Processor, Integrated Type Graphics, Windows 11 Professional Operating System, 16 GB RAM, Display type- Touch, Storage- 512 GB SSD/HDD
4	Multifunctional Printer	Multifunction Laser Printer (Print/Scan/Copy), Paper Size :A4/Legal, Print Speed: 20/22 PPM (Color/Mono), Duplex & Network connect support
5	High Speed Color Photocopier	Photocopier Machine Outside the purview of TEC

TEC advised that Planning Department will observe all codal formalities as per GFR 2017, CVC guidelines and latest instructions issued by IT Department and Finance Department, GNCTD from time to time.

7. Geospatial Delhi Limited(GSDL)

GSDL/Replacement of Hardware & Network equipment for GSDL Lab/2021-22/1551/7355 dated 23/01/2023

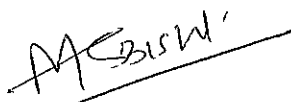
The proposal of Geospatial Delhi Limited for seeking technical approval for procurement of one Network Areas Storage(NAS) and one server, received with the recommendation of MD, GSDL/Secretary(IT) was placed in the TEC meeting.

TEC discussed the proposal regarding procurement of one NAS and one server for GIS Laboratory of GSDL and concurred the following proposed specification:

S.No.	Items Description	Specification
1	Storage	Network Area Storage,10 TB
2	Server	Two 3 rd Generation Intel Xeon Scalable processors, upto 24 cores per processor, Memory: 16 DDR4 DIMM Slots, supports RDIMM max 1TB, Power Supply- redundant supply, at least 2 Ethernet ports, 2 USB ports, VGA ports, OS- Licence of Microsoft windows server 2022

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TEC advised that GSDL will observe all codal formalities as per GFR 2017, CVC guidelines and latest instructions issued by IT Department and Finance Department, GNCTD from time to time.



(Mohan Singh)
Sr. System Analyst,
Department of IT



(Y P Kaushik)
IFA(IT)/Controller of
Accounts(LNH)



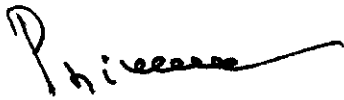
(Santulan Chaubey)
Joint Director,
Department of IT



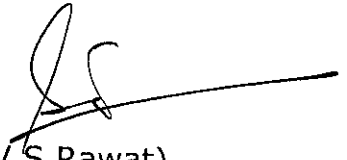
(Dr. MPS Bhatia)
Professor,
NSUT, Delhi



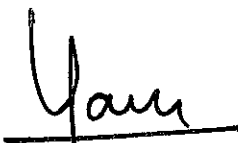
(Ms. Manie Khaneja)
SIO, NIC Delhi



(Prince Dhawan)
Spl. Secretary(IT)



(V.S. Rawat)
Director
Planning Department



(Vivek Pandey)
Secretary(IT)

No.E-11/4/2020-Development/Secy(IT) Vol-2/1530-1537 Dated: 22/3/23

Copy to:

1. Special Secretary (IT), Department of Information Technology, GNCTD.
2. SIO, NIC, Delhi State Unit, 'B' Wing, 3rd Level, Delhi Secretariat.
3. Director (Planning) Department of Planning, GNCTD.
4. Dr. M.P.S.Bhatia, Professor, Netaji Subhash University of Technology, Sector 3, Dwarka, N Delhi.
5. Sh. Santulan Chaubey, Joint Director(IT), DIT, GNCTD.
6. Sh Y P Kaushik , IFA(IT)/Controller of Accounts, Lol Nayak Hospital, Jawaharlal Nehru Marg, near Delhi Gate, New Delhi, Delhi 110002.
7. P.S. to Secretary (I.T.) I.T. Department, GNCTD.
8. All Departments with reference to web link for downloading from website of IT Department in their respective files.

M. S. S. W. S.
22/03/2023
(Mohan Singh)
Sr. System Analyst

Government of NCT of Delhi
INFORMATION TECHNOLOGY DEPARTMENT
9th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi-110002
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1. Directorate of Audit, GNCTD
CD# 00075986

The proposal of the Directorate of Audit (DoA) is for hiring of services of 01 Assistant Programmer/DPA and 01 Data Entry Operator(DEO) for a period of 01 year. The proposal has been received with the recommendations of the Pr. Secretary(Finance).

DOA has informed the following:

- i) Dte of Audit has been utilizing the services of 01 Assistant Programmer and 01 Data Entry Operator hired on contractual basis for last 10-12 years with the approval of the IT Department and Finance Department.
- ii) The existing term of hiring is expiring on 12/02/2023.
- iii) There are no sanctioned posts of Assistant Programmer and Data Entry Operator in DOA.
- iv) The services of proposed hired man power is required for online audit management system and smooth functioning of internal audit Branch of DOA.
- v) Proposal for creation of 01 post of Assistant Programmer /Data Processing Assistant and 01 Data Entry Operator is in process on a separate file.

The proposal has been examined and following is observed:

- i. On previous occasion the proposal of DOA for seeking approval of TEC for continuation of extension of 01 Assistant Programmer and 01 Data Entry Operator for a period of 01 year was received in 2021. TEC on its meeting held on 17/08/2021 concurred the proposal subject to the condition that DOA should create IT Cadre posts of suitable level and number if work is of permanent nature for future requirement.
- ii. To know the present status, clarification on effective date of hiring of existing hired IT manpower and source agency was sought from DOA via dated 08/02/2023. DOA has replied via email that the existing manpower is hired w.e.f **06/05/2022** and source of hiring is **NICSI**.The requirement of technical manpower in DOA seems to be of permanent nature, so DOA may be advised to pursue the matter of creation of posts of IT cadre on priority and no further extension will be considered without bringing on record the progress made in this regard for future requirement.
- iii. there are no sanctioned posts of Assistant Programmer and Data Entry Operator in DOA, so clearance from TEC is required in accordance of the circular datemd 01/07/2016 of Department of Information Technology.

In view of the above, the proposal is placed before TEC for discussion and appropriate decision.

2. Delhi Subordinate Services Selection Board(DSSSB)

F.No. Dept. F(35)/IT/DSSSB/2015-16/Vol-4,CD No. : 082724009

Proposal of DSSSB is for seeking approval for extension of 04 technical manpower on hiring basis under the Facility Management Services for Online Application Registration System (OARS) project for the period 05/01/2023 to 31/03/2024.

DSSSB has informed the following: -

- i. OARS has been implemented in the year 2013, developed by NIC, Delhi State Unit which have various online modules related to conduct examinations. Over the period of time advancements of several modifications, new provisions and facilities have also been developed and incorporated in the OARS portal.
- ii. Recently DSSSB has conceptualised to conduct the "Combined Examinations" for similar posts of various user departments through the new "Combined Examination Module" in OARS, which is under development stage. The main purpose of the combined examinations is to invite single online application in OARS from aspiring applicants for similar types of posts from departments of GNCT of Delhi. This new exercise of combined examinations may save the time and effort of all the resources presently being utilised to conduct the various examinations.
- iii. 04 technical manpower were hired from NICS I for the period 05/01/2022 to 04/01/2023 after obtaining approval of IT and Finance Department for the development, customisation and maintenance of the complete OARS Project of DSSSB. NIC vide email dated 12/12/2022 informed to obtain PI as per latest empanelment system i.e. Level and Tier of manpower.
- iv. NICS I vide email dated 12/01/2023 provided PI as per new technical specifications for 04 technical manpower as per following description:

S.No.	Manpower description	No of persons	Required Period in months	Rate per month in ₹
1	Level 6,(minimum work experience 1 year),Tier -2	2	6	69,650.58
2	Level 7, (minimum work experience 5 years), Tier -2	1	6	81,259.01
3	Level 8,(minimum work experience 5 years), Tier -3	1	6	72,985.77
4	Level 7,(minimum work experience 5 year Tier -2	1	6	81,259.01
5	Level 8,(minimum work experience 5 years), Tier -2	1	6	87,063.23
6	Level 9,(minimum work experience 5 years), Tier -3	2	6	84,214.35

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total expenditure for hiring these 04 technical manpower for 01 years is ₹44,62,502/- .

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The proposal of the DSSSB has been examined and following is observed:

- i. The term of existing hired 04 technical manpower has expired on 04-01-2023.
- ii. The hired manpower from NICSI is not engaged against vacant post.
- iii. The retention of existing manpower is essential for continuity of the ORS project.
- iv. DSSSB has sought extension of these 04 technical manpower in level 6 to level 9, Tier -3 to Tier -2 and minimum work experience of 01 year or 05 years as per applicability for another 12 months i.e. with effect from 05/01/2023.
- v. On seeking clarification on validity of PIs , skill set of hired resources and details of officers looking after from DSSSB's end , it has been informed via email that:
 - a) Fresh PI with validity for 01 year for 05 resources instead of 04 as per the project nature is being sought from NICSI
 - b) Process flow document and roles/skill set of manpower proposed for hiring has been detailed.
 - c) Sh Krishna Kant Chandra, Senior System Analyst will be monitoring the deliverable from NIC in respect to the various

In view of the above, the proposal of DSSSB is placed before in next TEC meeting for discussion and appropriate decision.

3. Law, Justice and Legislative Assembly Department

F.No.11(09)/CT/LJ&LA/23 CD NO.: 064722692

The proposal of Law, Justice and Legislative Assembly Department is for seeking concurrence on technical specifications of a 01 All-in-One Computer with the latest specifications. The proposal has been received with the recommendations of the Principal Secretary(LJ&LA).

Administrative Department has proposed following higher specification for official use of Pr. Secretary(LJ&LA) as per the needs of their office activities:

All-in-one Computer: Intel i7,12th Generation, 16 GB RAM, DVD RW, Wireless KB/Mouse, Windows 10 or latest Operating System, 27" Monitor, HDD/SSD - up to 2TB, Warranty-minimum 03 years

Further, it has been mentioned that required specifications are not as per the IT Department Circular dated 08.09.2021. Hence, proposal has been sent to IT Department for concurrence of the proposed technical specifications for the required 01 All-in-One Computer.

The observations of IT Department are as under: -

- i. IT Department has issued Order No. 09/2020 dated 05.08.2022 for dealing the minor variation in the specification published by the IT Department.
- ii. As per this IT Order, Administrative Secretaries of the concerned department has been authorized to decide the operating system and

screen size etc. as per the functional needs in case of Ministers, Additional Chef Secretaries, Pr. Secretaries and Secretaries and HoDs.

- iii. However, specification proposed by the Administrative Department have major variation in terms of processor, processor generation, monitor size, RAM size HDD/SDD capacity.

In view of the above, proposal for seeking technical approval of higher specification for the 01 All-in-One Computer for the office use of the Principal Secretary(LJ&LA) is placed before TEC for appropriate decision and

4. Department of Information Technology

L. No. NIC/GNCTD/2023/2748 dated 09.02.2023

Proposal I

Requirement of 12 technical manpower for Central Pool Resource by NIC, Delhi State Unit

The proposal has been received from NIC, Delhi State Unit regarding the requirement of 12 technical manpower of different categories for 01 year to roll out different applications across the various departments of GNCTD.

The same matter was placed in the TEC meeting held on 20/01/2023 and TEC had observed that technical manpower of 56 resources is already provisioned for projects of various departments of GNCTD out of which 19 positions are still vacant. TEC had advised for seeking clarification from NIC regarding those 19 vacant positions which were unfilled by that date and discussing the matter in next TEC meeting.

In this regard, NIC, Delhi has submitted the desired clarification on status of manpower deployed by different departments under the project vide letter no. NIC/GNCTD/2023/2748 dated 09.02.2023 where it is clarified that out of 56 manpower provisioned as on Dec 2022, 43 Nos of manpower are already deployed and 13 positions are still unfilled as on February 2023.

NIC, Delhi has requested for reconsidering the proposal of hiring 12 technical manpower on outsource basis under Central Pool Resource for a period of 01 year.

Therefore, proposal is placed before TEC for discussion and appropriate decision.

Proposal II

Revision/updatation of Standard Technical Specifications for Computer Hardware, Software and accessories

Department of Information Technology, GNCTD issued a circular dated 25/09/2021 related to procurement of computer hardware, software and computer accessories as per the revised Standard Technical Specifications.

Due to the rapid changes in Technology, launching of new Processor generation and higher resources requirement of Operating Systems, it is mandatory to update the standard specifications to keep pace with the latest trending technologies.

In view of the above, the following specifications are suggested as Standard Technical Specifications for the reference of the departments of GNCTD: -

16/C

S. No	Category	Standard Specifications	
		Criteria as per GeM Portal	Specification
1	Desktop (including all-in-one)	Processor Make:	Intel/AMD/Apple
		Processor Description:	Intel Core i5/AMD Ryzen 5/Apple M1
		Processor Generation	Minimum 12 th Generation for Intel or equivalent generation or series) for other Processors
		Graphics Type :	Integrated
		Onsite OEM Warranty :	3 years
		Monitor Size :	21.5 /22/23.5/23.8 inches
		Operating System :	Windows 11 Professional /Linux/Mac OS
		RAM Size :	8 GB
		Optical Drive (Optional) :	DVD RW
		Keyboard :	Wired/Wireless
		Mouse :	Wired/Wireless
Total SDD Capacity :	Minimum 512 GB to 1 TB SSD		
2	Laptop	Processor Make:	Intel/AMD/Apple
		Processor Description:	Intel Core i7/AMD Ryzen 7/Apple Processor
		Processor Generation	Minimum 12 th Generation for Intel or equivalent (generation or series) for other Processors.
		Graphics Type :	Integrated
		Onsite OEM Warranty :	3 years
		Display Size :	13.3 inch to 15.6 inch
		Operating System :	Windows 11 Professional /Linux/Mac OS/Any Other OS based on Linux Kernel.
		RAM Size :	16 GB
		Optical Drive (Optional) :	DVD RW
		Battery Warranty	3 Years
Total SSD Capacity	Minimum 256 GB SSD to 1 TB SSD		

3	Desktops including All-in-One for Educational Institutes under TTE and Higher Education and Education Department	Processor Make:	Intel/AMD/Apple	
		Processor Description:	Intel Core i7/AMD Ryzen 7/Apple Processor	
		Processor Generation	Minimum 12 th Generation for Intel or equivalent (generation or series) for other Processors.	
		Graphics Type :	Integrated	
		Onsite OEM Warranty :	5 years	
		Monitor Size :	21.5 /22/23.5/23.8 inches	
		Operating System :	Windows 11 Professional /Linux	
		RAM Size :	16 GB	
		Optical Drive (Optional) :	DVD RW	
		Key Board	Wired/Wireless	
		Mouse	Wired/Wireless	
		Total SSD Capacity :	512 GB - 1TB HDD	
4	Multi-Functional Printer (Print/Scan/Copy – Fax (Optional)	Print Technology	Laser/Ink	
		Type of Printing	Mono	
		Type of Machine	Multifunction	
		Paper Size (Original Image) :	A4:A4	
		Flatbed Size	A4/Legal	
		Print Speed (Mono)	Minimum 25 PPM	
		Duplex Feature	Yes (Auto)	
		Network Connectivity	Yes	
		USB Port	Yes	
		Duty Cycle	Minimum 5000 per Month	
		Onsite OEM Warranty	Minimum 3 years	
		Wireless Connectivity	Optional	
5	Printers	Print Technology	Laser	
		Type of Printing	Mono	
		Paper Size	A4	
		Print Speed	20 PPM or	

150X

		(Mono)	higher
		Duplex Feature	No
		Network Connectivity	Optional
		USB Port	Yes
		Duty Cycle	Minimum 2000 per Month
		Onsite OEM Warranty	Minimum 3 years
6	Printer (Colour)	Print Technology	Laser/Inkjet
		Type of Printing	Mono
		Paper Size	A4
		Print Speed (Mono/Colour)	20 PPM or higher
		Duplex Feature	Optional
		Network Connectivity	Optional
		USB Port	Yes
		Duty Cycle	Minimum 2000 per Month
		Onsite OEM Warranty	Minimum 3 years
7	Multi-Functional Printer (Print/Scan/Copy - Fax (Optional))	Print Technology	Laser/Ink
		Type of Printing	Colour
		Type of Machine	Multifunction
		Paper Size (original:Image)	A4:A4
		Flatbed Size (Platen)	Legal
		Print Speed (Mono)	Minimum 25 PPM
		Print Speed (Colour)	Minimum 25 PPM
		Duplex Feature	Yes (Auto)
		Scanning Feature	Yes
		Network Connectivity	yes
		USB Port	Yes

		Duty Cycle	Minimum 5000 per Month
		Onsite OEM Warranty	Minimum 3 years
		Wireless Connectivity	Optional
8	Server	Form Factor	Rack/Tower,
		Processor Make	Intel or AMD Processor or Any Other OEM
		Max. Number of sockets available on chipset	02 Nos
		Max. Number of sockets populated with processor	Minimum One
		Number of Cores per Processor	Minimum 8 Core
		RAM Size	16 GB (Web and Application Server) - 64 GB (Database Server)
		DIMM Slots	Minimum 12
		Hard Disks	Minimum (2 x 300/600)GB
		Operating System	Server Operating systems (Windows or Linux as per the requirement)
		OEM Warranty	5 years
9	Server high end	Form Factor	Rack/Tower
		Processor Make	Intel or AMD Processor or Any Other OEM
		Min. Number of sockets available on chipset	02 Nos

15510

		Min. Number of sockets populated with processor	Minimum One
		Number of Cores per Processor	Minimum 32 Core and Max. 96 Cores
		RAM Size	128 GB (Web and Application Server) - 512 GB (Database Server)
		Hard Disks	Minimum 2 x 600 GB
		Operating System	Server Operating systems (Windows or Linux as per the requirement)
		OEM Warranty	5 years
10	Router/L3/L2 Switches and Other networking equipment		The specification and number may be obtained from NIC Delhi State Unit
11	Scanner	Scanner Type	Sheet Fed (ADF) flat bed or Integrated both/foldable with Adjustable height
		Scanning Technology	CIS/CCD
		Document Size	A4/Legal
		Optical Resolution	600 and above
		Monochrome Scan Speed	50 PPM and above
		Colour Scan Speed	50 PPM and above
		Multi Fed Detection Features	Yes
		Daily Duty Cycle number	1500 and above

12	Operating System for Desktop/ Laptop/ Server	<p>Departments are advised to procure the Operating system as per the requirement in-case the already installed Operating System Windows or Linux gets obsolete or end of support declared by OEM.</p> <p>In case of Linux Operating System installed in the server, Departments, if required may take the support of the OEM as per requirement.</p>	
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Note:

- (i) Departments inviting bids must choose all the OEMs in respect of Processor.
- (ii) Operating System as per the requirement

Government of NCT of Delhi
DEPARTMENT OF INFORMATION TECHNOLOGY
9th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi-
110002

F. No. E-11/4/2020-Development/Secy(IT) vol-2 ~~IT/1138~~¹¹⁴⁶ Dated: 28/2/23

The meeting of the Technical Evaluation Committee (TEC), for evaluation of the IT related projects/proposals of the various Departments of Govt. of NCT of Delhi, will be held on **03/03/2023, 3:30PM (Friday)** under the Chairmanship of Secretary (IT), GNCTD, in his **Conference Hall at 9th Floor, 'B' Wing, IT Department, Delhi Secretariat, New Delhi.**

2. The proposals of the following Departments will be discussed in the meeting:

S.N.	Name of the Department	Subject
i.	Directorate of Audit	For extension of services of 01 Assistant Programmer and 01 Data Entry Operator hired through NICSII for a period of another 01 year i.e. beyond expiry of existing term i.e. beyond 12/02/2023
ii.	Delhi Subordinate Services Board	For approval of extension of 04 technical manpower hired to manage Online Application Registration System (OARS) for a period of 01 year
iii.	IT Department	<p>Proposal I : Technical clearance for hiring of 12 technical manpower (Developer/Sr Developer-04, Sr Mobile Application Developer -02, Sr UI/UX Designer-01, Quality Assurance/Test Engineer-01, Technical document/Content Writer/Business Analyst-02, Database Admin-01, System and Server Admin-01 for Central Pool Technical Manpower requirement of NIC, Delhi</p> <p>Proposal II: Revision of Standard Technical Specification for procurement of IT hardware, software and network equipments.</p> <p>Proposal III:</p>

iv.	Department law, Justice and Legislative Assembly Department	For seeking concurrence of high er technical specification proposed for procurement of 01 All-in-one Computer
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3. Any other proposal may be placed before the TEC with the permission of Secretary (IT).
4. It is requested that Head of office of the concerned department/person well versed with the proposal may kindly attend the meeting on the above said date and time for on the spot clarification, if any sought by TEC.
5. All the members of TEC are also requested to attend the meeting on the schedule date and time and kindly see the agenda item enclosed and provide comments if any.

M S Singh

(Mohan Singh)
Sr. System Analyst (IT)

F. No. E-11/4/2020-Development/Secy(IT) vol-2I+ | 1138-114 Dated: 28/2/23

To,

1. Director (Planning) Department of Planning, GNCTD.
2. Sh. Prince Dhawan, Special Secretary (IT), Department of Information Technology, GNCTD.
3. Ms Manie Khaneja, SIO, NIC, Delhi State Unit, 'B' Wing, 3rd Level, Delhi Secretariat.
4. Dr. M.P.S. Bhatia, Professor, Netaji Subhash Institute of Technology, Sector 3, Dwarka, N Delhi.
5. Dr. Manoj Kumar, Professor, Netaji Subhash Institute of technology, East Campus, Geeta Colony, Delhi-110031.
6. Sh. Santulan Chaubey Joint Director(IT), DIT, GNCTD.
7. Sh Y P Kaushik , IFA(IT)/Controller of Accounts, Lol Nayak Hospital, Jawaharlal Nehru Marg, near Delhi Gate, New Delhi, Delhi 110002
8. All concerned Departments.

Copy for information to:

1. PS to Secretary (IT), GNCTD.

M S Singh

(Mohan Singh)
Sr. System Analyst (IT)

Govt. of NCT of Delhi
 Department of Information Technology
 9th Level, B Wing, Delhi, Secretariat
 Attendance sheet of TEC meeting held on **03.03.2022 at 03:30PM**

S.No.	Name of Officer	Department	Designation	Phone & Email	Signature
1	Vinod Thakral	Planning Deptt	Dy. Director	9868621612	
2.	Ashish Verma	Plg. Deptt.	Asstt. Dir.	9810116156	
3.	Mulash Kumar	Dtc of Audit	Section Officer	8745882310	
4.	Rameesh Kumar	LOW	Dy Secy	989167322	
5.	KRISHNA KANT CHANDRA	DSSSB/ I.T. Deptt.	Sr. S.A.	9971763555	
6.	Y.P. KAUSHIK	Lok Nayak Hospital	IFA	9868171986	
7.	Mohan Singh	IT Deptt.	SSA	9868846657	
8.	Manie Khanna	NIK	SIO	9810164751	
9.	HIMANSHU MANCHANDA	IT/GSDR	System Analyst	9818247355	
10	Stiv Kumar	DSSSB	DPA	9350979196	