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**Government of India
Ministry of Mines
National Mineral Exploration Trust**

F.No.6/4/2015-NMET-Part(1) / 367

22nd February 2023, New Delhi

To,

As per List

Subject: Upper Ceiling Cost for procurement of machinery/ laboratory equipment/ Instruments/softwares etc. through NMET fund-reg.

Ref: NMET letter no.: F.No.6/9/20156-NMET/71 dated 8th June 2022

Sir,

With reference to the above mentioned NMET letter enabling DGMs to submit proposals for seeking financial assistance for procurement of machinery/ laboratory equipment/ Instruments etc. through NMET fund, the Technical-cum Cost Committee [TCC] examines the proposals from State Governments and gives its recommendations for procurement of equipment/ machinery/ instrument/software etc.

2. Accordingly the recommended ceiling costs for machinery/ laboratory equipment/ Instruments /software etc. is given below:

Sl. No.	Machinery/Laboratory equipment/Instruments etc.	Upper ceiling Cost recommended by NMET Secretariat (Rs. in Lakh)
1.	Digital Camera	1.50
2.	Brunton compass	0.10
3.	Geologists Hammer	0.10
4.	Handheld GPS	0.95
5.	UV Lamp	0.05
6.	Handheld XRF	30.0
7.	Scintilometer	6.00
8.	Rock cutting, Polishing and mounting unit	70.00

9.	Pulverizer	40.00
10.	Stereo zoom microscope	31.00
11.	Polarizing microscope	25.00
12.	Transmitted and reflected light research microscope with software attached camera	18.58
13.	WD-XRF	220.00
14.	Fusion bead machine	20.00
15.	Press pellet machine	3.90
16.	AAS	80.00
17.	Fire Assay	13.76
18.	ICP-MS	250.00
19.	Hot Plates	0.15
20.	Muffle Furnace	1.00
21.	Proximate Analyzer	22.00
22.	Air Oven	0.55
23.	Bomb Calorimeter	2.00
24.	GIS softwares	499.00
25.	Surfer	2.30
26.	Corel Draw	0.75
27.	Drilling Machine up to 1000m capacity (1000m Mechanical rig skid mounted)	25.00
28.	Hydrostatic truck mounted drill machine (1000m capacity, truck mounted hydrostatic rig without CAMC, without operator & without accessories. Without spares and lubricants. However, pump is integral part of the rig)	120.00
29.	Hydrostatic truck mounted drill machine (600m capacity, truck mounted hydrostatic rig without CAMC, without operator & without accessories. Without spares and lubricants. However, pump is the integral part of the rig.)	80.0
30.	Bits, drill rods, casing, core barrel (for one year requirement for one time)	80.0

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31.	Pumps (pressure/mud)	15.00
32.	Core splitter/core splitter hydrostatic	2.00
33.	DGPS	16.00
34.	Total Station	6.96
35.	Borehole camera	0.50
36.	Resistivity-Potential Meter	0.15

3. TCC may approve the cost of the items as proposed by the State Government subject to the upper ceiling limit for each of the items does not exceed the cost mentioned above.

4. However, the above list has been prepared on the basis of procurement carried out by IBM and GSI few years back and the specifications of some of the procurements may vary with time. Hence, TCC may consider such factors while recommending the cost estimates of equipments, if properly justified by the State Government.


[Vivek Kumar Sharma]
Director & HoD, NMET

To

1. Sh. Janardan Prasad, Addl. Director General, SR, GSI, Hyderabad.
2. Sh. Ranjan Kumar Sinha, Controller General (Retd.), Indian Bureau of Mines.
3. Sh. Hemraj Suryavanshi, Addl. Director General (Retd.), Geological Survey of India.
4. Sh. M.K. Patel, Director General & RMH-II, ER, GSI, Kolkata.
5. Sh. S.K. Adhikari, Chief Mining Geologist, IBM, Nagpur.
6. Dr. Anjani Kumar, Dy G.M. Exploration & HoD Planning (Retd.), MECL.
7. Sh. Naeem Ahmad, G.M. Exploration (Retd.), CMPDI.
8. Sh. B. Saravanan, Additional Director, AMD.
9. Director, In-charge of NMET, Ministry of Mines, New Delhi.
10. Sh. Vinay Pal, Cost Accounts Officer, CR, GSI, Nagpur.
11. Sh. P.K. Maharana, AGM (Finance), NALCO, NALCO Bhawan, P/1, Nagapalli, Bhubaneswar.
12. Sh. Ravi Kumar Gupta, DGM (Finance), HCL, Tamra Bhawan, 1, Ashutosh Chowdhury Avenue, Kolkata.
13. Sh. Suresh Chander, Director (G), WR, GSI, Jaipur.

Copy for information to:

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