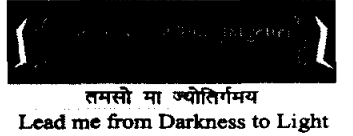




GOVERNMENT OF HARYANA / हरियाणा सरकार
Directorate School Education
विद्यालय शिक्षा निदेशालय

शिक्षा, संस्कृति एवं विकास
 Education, Culture and Development



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To

The Principal's Concerned (40 schools)

Memo No. NVEQF Cell/8/2012/214

Dated 4.12.2012

Sub: Setting up of Automobile, Security & Retail Laboratory in schools under NVEQF pilot project- Procurement of Equipment.

As you are aware in addition to IT/ITEs subject introduced under NVEQF pilot project in 40 identified schools in 8 districts, Automobile, Security and Retail subjects have been introduced in 5,17 and 18 schools respectively.

Matter regarding procurement of equipment for curriculum transaction in these vocational courses has been considered by the State Government, Since requirement of IT/ITEs subject are presently being met through already set up ICT labs in the Schools, initial requirements in the remaining three subjects have been worked out.

In view of Govt. of India guidelines/scheme for the implementation of the centrally sponsored pilot project under NVEQF, State Govt. have approved the proposal to order procurement of necessary equipments through Sub Committee of each school comprising of three members from SMDC including the Chairman of the SMDC, three official members – Vocational Coordinator (School), Vocational Teacher and the Head of the Institution i.e. Principal. However, keeping in view the equipment to be used, representative of district Industry/technical education Department, Representative from Sector skill Council be included in the Sub Committee for the purpose of procurement. Wadhvani Foundation representative will coordinate with Sector Skill Council to ensure their participation. The list of tools and equipments required to be procured are enclosed in Annexure I,II & III. In case of automobile equipment, the proposal is to buy second hand equipment as the cost of new equipment is quite prohibitive and the students can have advantage to experiment through dismantling and joining /fixing by trying their hands on old equipment freely.

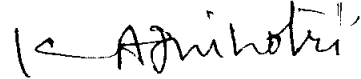
The Sub Committee as a first priority procure the equipment from the rate contract list. In case the item is not on the rate list, it should be procured from the authorized dealer of the company by inviting quotations on competitive rates. Similar procedure for inviting quotations in case of 2nd hand equipments required for automobile subject be adopted.

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All the formalities be completed and the order be kept ready and placed with the concerned dealers on the receipt of financial sanction from the State Govt. The heads of the institution must follow financial procedure and there should not be any compromise in regard to quality and specification as approved.

Pending completion of infrastructure i.e. setting up of labs, the equipment should be put to use by making alternate arrangements in the existing buildings.

Please ensure prompt and strict compliance accordingly on top priority basis.



**Addl. Director (NVEQF&TE)
For Director General School Education
Haryana Panchkula**

D.A. Annexure- I-III

- CC: (1) PS/PSSE
(2) PS/DGSE
(3) Mr. Ajay Goel Wadhvani Foundation
(4) Ms. Rekha Menon, Wadhvani Foundation
(5-12) District Education Officer, Ambala, Yamuna Nagar, Rohtak, Jhajjar, Gurgoan,
Faridabad, Palwal & Mewat.
(13-16) For internal circulation.

Annexure I

LIST OF TOOLS AND EQUIPMENT REQUIRED FOR RETAIL SKILL LAB SETUP IN EACH OF 18 SCHOOLS

Sl.No	Equipment	(Approx. Prize)
1	Shelves for Stacking Products	1000/-
2	Shopping Cart	1000/-
3	Signage Board Retail	4000/-
4	Offer Signages	4000/-
5	Big Poster (POS) for offer related advertisement	1200/-
6	Card Swipping Machine	10000/-
7	Gondolas	1000/-
8	Products for display (Dummy cameras & Mobiles)	5000/-
9	Danglers	100/-
10	Coupons & Vouchers	250/-
11	Credit notes	250/-
12	Currency notes of different Denominations	4500/-
13	Carry Bags	100/-
14	Physical Bill Copy	200/-
15	Bar Code Machine	4000/-
Total		36600/-

Note:- Scale – One item each for a Laboratory/Model Room.

One item each for 30 students/per class.

Shivra Sengal

(Shivra Sengal)

Vocational coordinator Retail

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Sl.No	Name of Schools
1	GSSS Matan Hail {Jhajjar} [3070]
2	GGSSS Ambala City (Police Line) {Ambala} [143]
3	GGSSS Faridabad (N.I.T No.5) {Faridabad} [1176]
4	GGSSS Sohna {Gurgaon} [852]
5	GMSSSS Sanghi {Rohtak} [2861]
6	GGSSS Hodal {Palwal} [981]
7	GGSSS Meham {Rohtak} [2667]
8	GGSSS Pataudi {Gurgaon} [863]
9	GMSSSS Gurgaon (Sushant Lok) {Gurgaon} [5520]
10	GSSS Samlehri {Ambala} [38]
11	GSSS Chhapra [154]
12	GSSS Jagadhri {Yamuna Nagar} [179]
13	GMSSSS Dhatir {Palwal} [1005]
14	GGSSS Ballabgarh {Faridabad} [957]
15	GGSSS Noona Majra {Jhajjar} [3091]
16	GSSS Sarai Khawja {Faridabad} [998]
17	GSSS Chhachharauli {Yamuna Nagar} [205]
18	GSSS Daultabad {Gurgaon} [864]

Shivina Sengal R

Annexure II

List of Tools & Equipments Required For Automobile Skill Lab Set Up in ^{each of} Five Schools				
Sl.No.	Name of the Items	Specification/Make	Qty.	Approximate Price
1	Engine Petrol	Four Cylinder, 796 cc, 36 PS	Ea-5	Rs. 5200/-per engine
2	Clutch System	Of Four Wheeler	Ea-5	Rs.3500/- per system
3	Gear Box	Of Four Wheeler	Ea-5	Rs.4500/-per Gear Box
4	Propeller shaft	Of Four Wheeler	Ea-5	Rs.1200/-per shaft
5	Differential	Of Four Wheeler	Ea-5	Rs.5500/-per Differential
6	Starter Motor	Of Four Wheeler	Ea-5	Rs.2500/-per starter
7	Alternator	Of Four Wheeler	Ea-5	Rs.2500/-per Alternator
8	Steering System	Of Four Wheeler	Ea-5	Rs.3000/-per Steering System
9	Brake System Hydraulic	Of Four Wheeler	Ea-5	Rs.2500/-per Brake System
10	Brake System Air Assisted	Of Four Wheeler	Ea-5	Rs.3000/-Per Brake Air System
11	Fuel Pump	Of Four Wheeler	Ea-5	Rs.2000/-per Fuel Pump
12	MPFI Pump	Of Four Wheeler	Ea-5	Rs.3000/-per Pump
13	Water Pump	Of Four Wheeler	Ea-5	Rs.1500/-per Water Pump
14	Radiator	Of Four Wheeler	Ea-5	Rs.4000/-per Radiator
15	Fuel Filter	Of Four Wheeler	Ea-5	Rs.100/-per Fuel Filter
16	Oil Filter	Of Four Wheeler	Ea-5	Rs.150/-per Oil Filter
17	Tool Trolley for Motor Mechanic	Taparia	Ea-5	Rs.12000/-per Tool Trolley
18	Work Bench	Of Four Wheeler	Ea-5	Rs.3000/-per Work Bench
19	Tray Cleaning	size 45x30 cm	Ea-5	Rs.350/- per Tray
			Total	Rs.59500/-

Note: These above equipments may be purchased of any **Four Wheeler** or of **Maruti Van** Tools should be of Taparia or Genuine tools from authorized company.


 (RP Verma)
 Vocational Coordinator (Industry)
 Automobile Skills

Sl.No	Name of Schools
1	GMSSSS Barara {Ambala} [13]
2	GSSS Gurgaon {Gurgaon} [845]
3	GSSS Nagina {Mewat} [873]
4	GSSS Kalanaur {Rohtak} [4214]
5	GSSS Bahadurgarh {Jhajjar} [3109]

**LIST OF TOOLS AND EQUIPMENT REQUIRED FOR SECURITY SKILL LAB SETUP
IN EACH OF 17 SCHOOLS**

Sl.No	Equipment	(Approx. Prize)
1	Hand held metal detector	2200/-
2	Door frame metal detector	24500/-
3	Under chassis inspection mirror	3500/-
4	Rescue stretcher	2000/-
5	Water CO2 extinguisher empty 9Ltr	1600/-
6	Water CO2 extinguisher empty 9Ltr	1600/-
7	Dry chemical powder(DCP) Type extinguisher 5Kg	1500/-
8	DCP Portable extinguisher(empty)	1500/-
9	CO2 Fire extinguisher (empty) 4.5Kg	4600/-
10	Fire Demo Tray(3x3ft, 2" depth)	500/-
11	Fire Hydrant	3000/-
12	Fire Hose with Nozzles and Couplings	5100/-
13	Fire Fighting Hook	650/-
14	Fire Fighting Hammer	675/-
15	Fire Fighting Axe	675/-
16	Fire Beater	750/-
17	Fire Fighting Buckets	150/-
18	I Cards to include Sample/Visitor/Temporary/Smart Cards	50/-
19	One set of a Uniform to include all items worn by a security Guard	1000/-
20	One complete First Aid Kit / Equipment	350/-
21	Model of CCTV System	8000/-
22	Model of Fire Alarm System	15000/-
23	Model of Smoke Detector System	1650/-
24	Public Address System	2500/-
25	Hooters and Alarms	1250/-
26	Wireless Radio Sets with Base Station	3500/-
27	Training Charts	1000/-
28	Seat Harness	2700/-

Mamda
Vocational Coordinator Industry
(Security)

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29	Full Body Harness	2750/-
30	Pulleys	2500/-
31	Mannequins	3250/-
32	One Way Mask	50/-
33	Air Rifle	2500/-
34	Air Pistol	2500/-
	Total	1,16,550/-

Note:- Scale – One item each for a Laboratory/Model Room.

One item each for 30 students/per class.

SI No	Name of Schools
1	GSSS Naneola (95) Ambala
2	GSSS Rohtak (2672) Rohtak
3	GSSS Mustfabad (184) Yamunanagar
4	GSSS Naraingarh (30) Ambala
5	GSSS Beri (3261) Jhajjar
6	GMSSS Bilaspur (175) Yamunanagar
7	GSSS Uncha Gaon (1082) Fridabad
8	GSSS Palwal (1008) Palwal
9	GSSS Jhajjar (3099) Jhajjar
10	GSSS Hathin (979) Palwal
11	GSSS Faridbad (N.I.T No1 Tikona Park 971) Fdb
12	GSSS Firozpur Jhirka (884) Mewat
13	GSSS Lakhan Majra (2665) Rohtak
14	GSSS Taoru (866) Mewat
15	GSSS Khizrabad (4059) Yamunanagar
16	GSSS Ugala (001) Ambala
17	GSSS Hassanpur 1003 Palwal

V. J. Jha
Vocational Coordinator Industry
(Security)

