

**SHAHEED BHAGAT SINGH
COLLEGE OF ENGG. & TECHNOLOGY
MOGA ROAD FERROZEPUR-152001 (Pb)**

AGENDA

**SEVENTH MEETING OF THE EQUIPMENTS & STORE PURCHASE
COMMITTEE**

DATE: December 23, 2002

TIME: 11-30 A.M.

**VENUE: OFFICE OF THE DIRECTOR TECHNICAL EDUCATION
& INDUSTRIAL TRAINING PUNJAB
PLOT NO.1A, SECTOR 36-A,
CHANDIGARH**

Contents

ITEM NO. NO.	SUBJECT	PAGE
	Constitution of equipment and store purchase Committee.	3
7.1	To confirm the minutes of 6th meeting of equipment and stores purchase committee-annexure (A)	4
7.2	To report the action taken on the decision In the 6th meeting of equipment & store purchase Committee.	5
7.3	Purchase of Simultaneous Thermal Analyser (DTA, DSC & TGA) For Material Science & Engg. Lab (under MODROBs Project)	6
ANNEXURES		
A 7-9	Minutes of meeting of 6th meeting of Equipment & Stores purchase committee	
B	Copy of Purchase order of FT-IR Spectrophotometer	10
C	Copy of Purchase order of Microprocessor based programmable furnace (Temp. 1700°C)	11
D	Copy of sanction project for purchase of Simultaneous Thermal Analyser (DTA, DSC & TGA)	12-13
E	Copy of advertisement of tender notice 5/2002	14
F 15	Copy of specifications of Tender Notice No. 5/2002	
G	Copy of Comparative Statement	16-17
H	Copy of quoted prices & specifications submitted by the firm. (M/S S.G. Instruments Pvt. Ltd. New Delhi)	18-23
I	Copy of quoted prices & specifications submitted by the firm. (M/S LABINDIA, New Delhi)	24-26

**Constitution of Equipment & Stores purchase committee, Shaheed
Bhagat Singh College of Engg. & Technology, Ferozepur.**

- | | | |
|---|--|-----------------|
| 1 | Director Technical Education
and Industrial Training, Punjab. | Chairman |
| 2 | Representative of Finance Deptt.
(Not below the rank of Deputy Secretary) | Member |
| 3 | Principal SBS College of Engg. & Technology,
Ferozepur. | Member |
| 4 | Concerned Head of Deptt./Coordinator of
Project | Member |
| 5 | Concerned Subject Expert | Member (Expert) |
| 6 | Concerned Subject Expert. | Member (Expert) |

Item No. 7.1 **To confirm the minutes of the 6th meeting of Equipments & Store purchase committee**

The minutes of the 6th meeting of the equipments and store purchase committee of Shaheed Bhagat Singh College of Engg. & Technology, Ferozepur were circulated to the members. No comments were received. Copy of the minutes placed at annexure A, on page no. 7-9.

The minutes are placed before the committee for confirmation please.

Item No. 7.2 To report action taken on the decision in the 6th meeting of equipment & stores purchase committee meeting held on September 13, 2002.

Item No. 6.3 Purchase of FT-IR Spectrophotometer

The item, FT-IR Spectrophotometer was approved for purchase from M/S LABINDIA, New Delhi of 'Perkin Elmer, USA' make for Research lab under R & D Project of Dr. Sangeeta Sharma sponsored by AICTE, New Delhi, being the lowest price and the most suited equipment.

Action Taken Purchase order of FT-IR Spectrophotometer has been placed as recommended. (Copy placed at annexure B, page no 10)

Item No. 6.4 Purchase of Microprocessor Based Programmable Furnace (Temperature 1700°C)

The item, Microprocessor Based Programmable Furnace (Temperature 1700°C) was approved for Purchase, from M/S Luxmi Industries Ludhiana of 'JEW (Jupiter Engg. Works), New Delhi.' make for the Research Project entitled "A Study of Microwave Processing of Partially Stabilized Zirconia (PSZ) Ceramics" sponsored by DST to Principal Investigator, Dr. A.P. Singh, being the lowest price and the offer being as per requirement of the Principal Investigator.

Action Taken Purchase order of Microprocessor Based Programmable Furnace (Temperature 1700°C) has been placed as recommended. (Copy placed at annexure C, page no 11)

Item No 7.3

Purchase of Simultaneous Thermal Analyser (DTA, DSC & TGA) for Material Science & Engg. Lab.

Tenders were invited through advertisement in reputed news papers from the manufactures and their accredited agents/stockiest/dealers for the supply of Simultaneous Thermal Analyser (DTA, DSC & TGA) ,under MODROBs Project scheme of Dr. A.K. Tyagi sponsored by AICTE, New Delhi, sanctioned for Rs. 15 Lacs, copy placed at annexure D, page no.12-13

The Tender Notice was published in the Hindustan Times on dt 20.11.02, copy of the tender notice is placed at annexure-E, page no. 14. Tenders were opened by the college committee ,constituted for this purpose on dt 04.12.02, at 03-00 PM. in the presence of representatives from the tenderers. Copy of specifications of Tender Notice No 5/2002 placed at annexure-F, page no. 15. The following firms have submitted their tenders

1. M/S S.G. Instruments Pvt. Ltd; New Delhi
2. M/s LABINDIA, New Delhi

All these tender bids have been evaluated by the deptt. The Comparative Statement is available at annexure-G, page no. 16-17. The purchase of equipment has been recommended for M/S S.G Instruments Pvt. Ltd; New Delhi, whose offer has been found as per NIT. Copies of the tender specifications of M/S S.G Instruments Pvt. Ltd; New Delhi are placed at annexure-H page no.18-23. Expenditure involved in this purchase will be Euro 25000/- CIF New Delhi plus taxes detailed below;

S.No.	Description of Iten	Qnty	Rate	Amount
01	LINSEIS Make, Germany	01	Euro 25000/-	Euro 25000/-
	1. Tempt. Range 20°C to 1550°C			
	2. DTA Sensitivity : 0.05°C			
	3. Temp. Accuracy : 0.06°C			
	4. Balance Sensitivity : 1µg			
	5. DSC Capability			
	6. Interfaceable to computer with standard configuration			
	7. Data acquisition and analysis software			

The Expenditure will be made out of funds received for modernization of Material Science & Engg. Lab under MODROBs Project scheme of AICTE, New Delhi. This grant has already been received by the college from AICTE. The matter is placed before the committee for consideration and approval please.