

DEPARTMENT OF TECHNICAL EDUCATION

DETAILED ESTIMATE

PROVIDING DIGITAL LIBRARY ARRANGEMENTS IN GOVT
ARTS COLLEGE FOR WOMEN, PUDUKOTTAI.

Estimate value for the year 2020-21 : Rs.8.00 Lakhs

TECHNICAL EDUCATION DIVISION

TRICHY

DEPARTMENT OF TECHNICAL EDUCATION

FROM
E .Senthil ,M.E.(Struct),
Executive Engineer,PWD
Technical Education Division,
Trichy.

TO
The Principal,
Govt Arts College for women,
Pudukkottai.

Lr.No: / EE/ TRY /2020-Dated:19.06.2020

Madam,
Sub: Detailed estimate for Digital Library Arrangements in Govt Arts college for womens,
Submission-regarding
Ref : Your Letter No: ந.க.எண்: 60 /அ/ 2020 /நாள் : 08.06.2020

I submit herewith the detailed estimates for the Providing Digital Library arrangements in Govt Arts college for Women (under UGC Fund) detail given below for favour of further action please.

Sl.No	Name of work	Estimate Amount
1	Providing Digital Library arrangements in Govt Arts college for women at Pudukkottai.	Rs. 8.00 lakhs


Executive Engineer, PWD,
Technical Education Division,
Trichy.

Encl: Estimate -01 copy

REPORT TO THE ESTIMATE FOR THE PROVIDING DIGITAL LIBRARY ARRANGEMENTS IN GOVERNMENT ARTS COLLEGE FOR WOMEN PUDUKOTTAI.

ESTIMATE AMOUNT FOR THE YEAR 2020-2021- RS: 8.00/-Lakhs

The Govt Arts College for women Pudukkottai was started in 1969 and is functioning in the present campus since 1973 and it is being maintained by Technical education Division,Trichy.

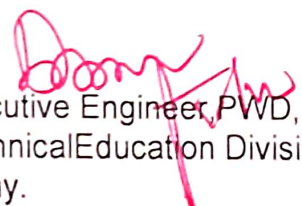
This college is a womens college and offers 13 U.G Courses,10 P.G Courses,5 M.phil & Ph.d Courses. In all these Courses about 3800 students are studying their Higher Education. The Teaching staff strength is 150.


Hence Digital Library is essential to improve Library facilities. So the principal has requested to prepare the Estimate for various interior and electrical arrangements for Room, vide Letter No: 60 /௨ /2020/நாள்: 08.6.2020 under UGC Scheme. Based on that estimate prepared with following Provisions.

- 1) Gyp Board false ceiling
- 2) Providing wall panelling
- 3) Supplying and painting Oil Bound distemper.
- 4) Aluminium Door
- 5) Supplying & fixing Computer table with Chair
- 6) Provision for P.S Charges 1.25%
- 7) Provision for GST @ 12%
- 8) Provision for MLB @1.00%

This Detailed estimate has been prepared based on the current schedule of rates for the year 2020-21 vide Engineer in Chief, WRD & Chief Engineer (General),PWD,Chepauk, Chennai Proceeding No:HDO(A) /20021 /2020-1-Dated:20.04.2020 and the cost works out to Rs. 8.00 Lakhs/-


Assistant Engineer, PWD,
Technical Education Section,
Pudukottai


Executive Engineer, PWD,
Technical Education Division
Trichy.


PRINCIPAL,
GOVT. ARTS COLLEGE WOMEN (Auto),
PUDUKKOTTAI - 622 001.

அனுப்புநர்
பா. புவனேஸ்வரி, M.Com.,MBA.,M.Phil.,Ph.D.
முதல்வர்
அரசு மகளிர் கலைக் கல்லூரி (தன்னாட்சி)
புதுக்கோட்டை - 622 001

பெறுநர்
செயற்பொறியாளர்
பொ.ப.து.தொழில் நுட்பம்
கல்விக் கோட்டம்
மன்னார்புரம்
திருச்சி

ந.க.எண் 60/அ/2020/நாள் 08.06.2020

அய்யா,

பொருள்: அரசு மகளிர் கலைக் கல்லூரி(தன்னாட்சி) - புதுக்கோட்டை -Digital Library - தோற்றுவிக்க- கட்டிடம் - உள் அமைப்பு - மின் இணைப்பு பணிகள் மேற்கொள்ள - உத்தேச செலவிணம்(Estimate Cost) - கோருதல் - தொடர்பாக.

பார்வை: பல்கலைக்கழக மான்யக்குழு, ஐதராபாத், கடிதம்.எண். No.F.98-18/04/Link 38/Gen/TNB.OD026, 31.12.2019

இக்கல்லூரி நூலகம் அமைந்துள்ள அறைக்கு அருகில் படிப்பறை உள்ளது பல்கலைக்கழக மான்யக்குழு நிதியின் கீழ் அவ்வறையில் "Digital Library" ஏற்படுத்த உத்தேசிக்கப்பட்டுள்ளது. அவ் நூலகத்தை ஏற்படுத்த உள்கட்டமைப்பு மற்றும் மின் இணைப்பு செய்வதற்கான உத்தேச செலவிண பட்டியலிணை உடன் தருமாறு கேட்டுக்கொள்கிறேன். அறிக்கையினை, சென்னை கல்லூரி கல்வி இயக்குநர்.அவர்களுக்கு அனுப்பி ஒப்புதல் பெற வேண்டியிருப்பதால். இதனை அவசரமாக கருதுமாறு கேட்டுக்கொள்கிறேன்.

பா. புவனேஸ்வரி
முதல்வர்,
08/06/20

அரசு மகளிர் கலைக்கல்லூரி
புதுக்கோட்டை - 622 001.

நகல்: உதவி செயற்பொறியாளர்
பொ.ப.து.தொழில் நுட்பக் கோட்டம்
கல்வியல் கல்வி கல்லூரி வளாகம்
புதுக்கோட்டை


ABSTRACT

S. No.	Qty	Description of work	Rate	Per	Amount
1	39.00	Supplying, fabricating, erecting and fixing Gyp Board false ceiling upto a ceiling height of 4.50m from floor level with plain gyp boards of 10mm thick and GI metal channel of size 45 X 15 X 0.9mm forming a grid of 120 X 60cm and anchored to the celing with dash fasteners of 12.50mm dia, 40mm long 6mm dia bolt and nut to the hanger of 25x25x5mm of required length. The other end of the angle fixed with bolt and nut to GI channel. The GI frame work will be covered with 10mm thick gyp board of approved quality confirming to IS 2095.	954.00	m ²	37206.00
2	25.00	Providing Cornice Work for Gyp Board false ceiling	185.00	Rm	4625
3	69.00	Providing wall panelling using one side teakwood sheet with melamine polishing with following specification.The frame using aluminium tubular section of size 50mm x 25mm x2mm thick fixing horizontally and vertically in position with wall at interval of 0.60mm tk in both directions ,fixing water proof plywood of 12mm tk over the aluminium frame work with necessary screws.one side teakwood sheet of 3 mm tk will fixed over the melamine polishing rate inclusive of conveyance to site labour chrages and as directed by departmental officers.	5724.00	m ²	394956
4	39.00	Supplying and painting the walls with two coats of oil bound distemper over one coat of water based cement primer including cost for distemper, primer, cleaning and scrapping the walls, rendering the walls smooth with necessary putty, brushes, scaffolding arrangements, labour charges, etc., as per standard specification.	98.65	m ²	3847

5	3.60	<p>Suplying Fabricating and Fixing in position of Double leaf aluminium anodized natural colour matt finish door with frame using frame section 101.64x44.45x3.18mm for vertical style and horizontal piece, shutters section for top, middle and vertical style of size 50x44.45x2.50mm board section of size 100x44.45x2.50mm half glazed 5.50mm thick and half PLB board 12mm thick glazed door using rectangular aluminium box section with necessary accessories such as rubber beading, aluminium chips, best double action door closer with handles, locks and glass etc., including all materials, labour and power consumption charges required for fabrication if necessary chiping, dismantling making necessary holes in RCC columns, beams or masonry wherever necessary</p>	5517.10	m ²	19862
6	10.00	<p>Providing Computer work table arrangements to a size of 800 mm Width 400 mm Height 790mm made up of 19mm thick Melamine faced particle board with following specification. If is a know down design type which compress of 1 drawer ,1 key board tray CPU and UPS holding compartment with base .The rate is inclusive of all materials conveyance loading and unloading etc., complete complying with standard specification and as directed by the departmental office.</p>	4650.00	Nos	46500

7	10.00	Supplying of the computer revolving chair for the specification of the seat and back shall be made of PU foam of density 45+ 2Kg/m ³ upholstered with changeable fabric upholstery cover (as per requirement) back size 480 mm (W) X 500 mm (D) Approx Five pong made of black colour reinforced PU Plastic with Nylon wheels and pneumatic up & down with one point locking mechanism. The armrest shall be gas assisted injection moulded from black polypropylene. Chair should have a full 360 degree revolving mechanism with 17 deg. Maximum tilt only and tilt adjustment facility ,maximum and minimum height is approx is 930 mm and 830 mm respectively ,other visible metal parts and seat base support metal parts should be powder coated with dry film thickness more than 50 microns , salt spray test with tcvd more than 1000 hours, Pencil scratch hardness more than 2H Adhesion as per DIN 53152 Standard .The Powder coating shall be of good quality (7 Process)to ensure good adhesion of the coating .	3600.00	Nos	36000
		civil Rs.			542996
		Electrical Arrangements			149650
					692646
		Add GST @ 12%			83118
8	L.S.	Provision for P.S. charges @ 1.25 %		L.S.	8658
9	L.S.	Provision for Unforeseen items @ 1.25 %		L.S.	7578
10	L.S.	provision for MLB @ 1.00%		L.S.	8000
Estimate Cost for 2020-21			Total = Rs.		800000

(Rupees Eight Lakhs Only)


18/10/2020
Assistant Engineer, PWD,
Technical Education Section,
Pudukottai.


Executive Engineer, PWD,
Technical Education Division,
Trichy


18/10/2020
PRINCIPAL,
GOVT. ARTS COLLEGE WOMEN (Auto),
PUDUKKOTTAI - 622 001.

TECHNICAL EDUCATION DEPARTEMENT


Technical Education
Sub Division, Pudukkottai.

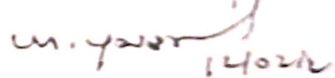
Technical Education Division
Trichy.


CHARGE PAPER

We the undersigned on this day 12.02.2021 have handed over and taken over the following completed work in Government Arts College for women, Pudukkottai District.

Sl.No	Name of work	Est.Amt (In Lakhs)
1.	Providing Digital Library arrangements in Govt Arts college for women,Pudukkottai.(with 10 Nos of computer table & 12 Nos computer Revolving chair)	8.00


12/2/21
HANDED OVER
ASSISTANT ENGINEER. P. V. V.
TECHNICAL EDUCATION SECTION -
PUDUKKOTTAI.


14/2/21
TAKEN OVER
PRINCIPAL
Govt Arts College For Women,
Pudukkottai


18/11/21
PRINCIPAL,
GOVT. ARTS COLLEGE WOMEN (Auto),
PUDUKKOTTAI - 622 001

Technical Education, Section, Pudukkottai.
 Technical Education sub-division, Pudukkottai.

Technical Education Division, Trichy

COMPLETION REPORT

Sl. No.	Name of work	Estimate Amount & DR.No	Deposite Received	Expenditure	Less	Less in %	L/O	Remarks
1	Providing Digital Library arrangements in Govt Arts college for women pudukottai. Agt No: 51 DI/19-20, DR.No:70 /2020-21	800000	800000	779189	20811	2.60		

CERTIFICATE:

- 1 Certified that the work has been completed in all respects. *Final Bill Vr.No. 2608492/4-3-2021*
- 2 Certified that no materials are outstanding in the MAS
- 3 Certified that there is no further expenditure will be incurred in this work.

[Signature]
 Assistant Engineer, PWD,
 Technical Education Section,
 Pudukkottai.

*Estimate Amount Rs. 8,00,000/-
 Expenditure Rs. 7,79,189/-
 Balance (Savings) Rs. 20,811/-
 Work Completed and CR Received
 in D.O. Lr.No. AB/2.16/21/CR34/Dt. - 5-21.
 Admitted Savings - 20,811/-
 Savings percentage - 2.60%.*

[Signature]
 Asst Executive Engineer, PWD,
 Technical Education Sub Division,
 Pudukkottai

[Signature]
 Executive Engineer, PWD,
 Technical Education Division,
 Tiruchirappalli - 620 002

[Signature]

PRINCIPAL,
GOVT. ARTS COLLEGE WOMEN (Auto),
PUDUKKOTTAI - 622 001

[Signature]
 7/8/21