

To

The Principal

Indra Ganesan College of Engineering

Trichy 620012

Respected Sir/Madam,

We are pleased to hear about the consultancy work carried out by Electrical & Electronics Engineering department. In this Regard we are interested to receive the quotation for Transformer Winding for our Client. This will be helpful to deliver the product to our client.

For SAS Enterprises



(Authorised Signatory)



No : 8 , Shop No:S1 , Iyyan Tiruvalluvar Salai , 40Ft Road, Puthagaram,Kolathur,Chennai-600 099
Email – sasenterprises34@gmail.com , Mob: 8939850678



Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



21.10.2019

Trichy.

To

SAS Enterprises
No: 8, Shop No: S1, Iyyan Tiruvalluvar Salai
40Ft Road, Puthagaram, Kolathur
Chennai-600 099

Respect Sir/Madam,

Sub: Submission of Project consultancy work Quotation – Reg

Ref.: Your Letter Dated 15th Oct 2019

With Reference to your letter regarding Transformer Winding, we hereby submit the official Quotation for your Consideration & Reply.

SNO	Transformer rating	quantity	Rate	Amount in Rs
1	230/12v, 500 milliamps	50	75	3750
2	230/24v, 500 milliamps	50	120	6000
3	230/48v, 500 milliamps	50	180	9000
			Total Payable	18,750
Eighteen Thousand and Seven Hundred and Fifty only				

IP Raveen

PROJECT INVESTIGATOR



Dr. G. Balakrishnan

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Dr. S. Bharathi Raja

Dr. S. BHARATHI RAJA
PRINCIPAL

Madurai Main Road,
NH-45B, Manikandam
Tiruchirapalli – 620 012
Tamil Nadu, South India

Vision of Success

Mobile : 85086 88845
Phone : 0431 2906565
Web : www.igceng.in
igceprincipal@gmail.com

Mission of Achievement

To

The Principal

Indra Ganesan College of Engineering

Trichy 620012

Respected Sir/Madam,

Regarding your Quotation, we are Pleased to inform you that we have accepted your Proposal for Transformer Winding. After consideration and discussion with our project investment team, we are prepared to allocate the necessary fund for the Transformer Winding

We have authorized a total budget of Rs 18,750. It is Essential that this work is completed within the agreed timeframe of 90 Days.

For SAS Enterprises



(Authorised Signatory)



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Indra Ganesan
COLLEGE OF ENGINEERING

Department of Electrical & Electronics Engineering

Consultancy Project Work

Report

Transformer Winding

SUBMITTED TO

SAS Enterprises

No: 8, Shop No: S1, Iyyan Tiruvalluvar Salai

40Ft Road, Puthagaram, Kolathur

Chennai-600 099

Reported Date

4.11.2019

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
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As Requested by SAS Enterprises, Chennai the following are the details for your kind Perusal.

S.NO	MATERIAL	Range
1	Iron sheet	Width:5mm-1200mm
2	copper	0.01mm-3.0mm
3	Insulating tape	As Required

COPPER

Copper strips used in transformers are typically 0.01–3.0 mm thick. However, transformer winding copper strips can be customized to different widths and thicknesses

Copper foil for transformer winding can be 0.01–3.0 mm thick and 5–1200 mm wide

IRON SHEET

Silicon Steel Plate Transformer Core EI Lamination Metal Stamping

Ei-28 to Ei-288

Thickness

0.5mm or 0.35mm



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Considering all the factors the following material has to be delivered

SNO	TRANSFORMER RATING	QUANTITY
1	230/12v, 500 milliamps	50
2	230/24v, 500 milliamps	50
3	230/48v, 500 milliamps	50



PROJECT INVESTIGATOR



Dr. S. BHARATHI RAJA

PRINCIPAL



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04.11.2019

Trichy.

UTILIZATION CERTIFICATE

Certified that the amount of **Rs.18750** was sanctioned by SAS Enterprises during the academic Year (2019-2020) in Favour of Department of Electrical & Electronics Engineering, Trichy has been fully utilized for **Transformer Winding**. The Purpose of amount sanctioned has been Fulfilled and delivered as per condition were Satisfied.

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