



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

Name of the teacher consultant	Name of consultancy project	Consulting/Sponsoring agency with contact details	Year	Revenue generated (INR in Lakhs)
Dr.D.Susitra	Mitigation Techniques for Inrush Current for a Three Phase Transformer	RRT Electro Power (P) Ltd	2017-18	10,000
Mrs.Sivagami	Implementation of hybrid of Renewable Energy Sources	Minmax Systems	2017-18	2,80,000
Mr.B.Padmanabhan	Theoretical and practical solutions for various industrial problems	Annai Instruments Private Limited, Chennai.	2017-18	2,00,000
Senthil Nayagam.V	Energy management and auditing	Vedamrit Technology Solutions Private limited	2017-18	3,20,000



RRT Electro Powwer (P) Ltd

Plot No. 41, 2nd Floor, Ekambara Nalcker Industrial Estate,
Alapakkam, Porur Post, Chennai-600116
Phone: +91-44-24769113, email: epower3@gmail.com
Website: www.rrelectro.com

Dt 09.06.2018

Ref: RTEPPL/DD1/2017-18

To

Dr.D.Susitra
Professor, Dept.of EEE,
Sathyabama Institute of Science and Technology,
Chennai – 600 119

Dear Professor,

Greetings

Pursuant to your request from Sathyabama Institute of science and technology dt.8.6.2018 and Expression of Interest to provide the consulting services for the technical problems identified at RRT Electro Powwer (P) Ltd relevant to your field of expertise, you are now invited to submit your proposal for solving the under mentioned issue in three phase transformers.

Problem Identified: A Study on mitigation techniques for Inrush Current in three phase transformers.

The complete details on topics, duration of work, deliverables and consultancy service fees are enclosed herewith.

Yours faithfully

For RRT Electro Powwer (P) Ltd

Dr.T.Thandapani

(Director- Tech)



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with "A" grade by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu, India.



Phone : 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax : 044 - 2450 2344

Website : www.sathyabama.ac.in

From

Dr.S.S.Rau

Registrar,

Sathyabama Institute of Science and Technology,

Chennai - 119.

To

Dr.T.Thandapani

Director-Tech, RRT Electro Power (P) Ltd,

Chennai - 116.

Dear Dr.T.Thandapani,

Warm Greetings from Sathyabama Institute of Science and Technology.

With reference to your letter REF : RTEPPL/DD/2017-18 dated 01.12.2017, thank you for your interest and confidence in providing consultancy service to **Dr.D.Susitra / Professor, Department of Electrical and Electronics Engineering / Sathyabama Institute of Science and Technology.**

The complete details on topics, duration of the work, deliverables and consultancy service fees are enclosed herewith.

GST Registration Number :33AAITS6572P2ZN

Name : Sathyabama Educational Trust

Kindly look in to the same and on acceptance, we will progress with further procedure.

Respectfully,
Dr. S.S. RAU, Registrar
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119
(Dr.S.S.Rau)
Registrar



RRT Electro Powwer (P) Ltd

Plot No. 41, 2nd Floor, Ekambara Naicker Industrial Estate,
Alapakkam, Porur Post, Chennai-600116
Phone: +91-44-24769113, email: epower3@gmail.com
Website: www.rrotelectro.com

Details of Consultancy Service

Organization providing consultancy service	: RRT Electro Power (P) Ltd Registered office & Works : Plot No.41, 2 nd Floor Ekambara Naicker Industrial Estate, Alapakkam, Porur Post, Chennai - 600 116, TamilNadu, India,
Year of establishment	: 1992
Core Areas	: Chargers for Electric Vehicles, Customised Power Electronic Products
Technical Area	: Three Phase Transformers
Title	: Mitigation Techniques for Inrush Current in Three Phase Transformer
Consultancy service provided to	: Dr.D.Susitra Professor, Dept. of EEE Sathyabama Institute of Science and Technology, Rajiv Gandhi Salai, Chennai - 600119
Deliverables	: A detailed Report on Mitigation Techniques for limiting Inrush Current in a Three Phase Transformer
Duration	: 3 months (15.06.18 to 15.09.18)
Consultancy service fee	: Rs.10,000

Randolf





RRT Electro Powwer (P) Ltd

Plot No. 41, 2nd Floor, Ekambara Naicker Industrial Estate,
Alapakkam, Porur Post, Chennai-600116

Phone: +91-44-24769113, email: epower3@gmail.com

Website: www.rrotelectro.com

Ref : RRTPEPL/DD/2017-18

Date: 15.02.19

From
Dr.T.Thandapani
Director-Tech, RRT Electro Power Pvt.Ltd
Chennai-116

To
Dr.S.S.Rau
Registrar, Sathyabama Institute of Science and Technology
Chennai-119

Dear Registrar

Sub : Notification of completion of consultancy service; Reg

Warm Greetings from RRT Electro Power Pvt.Ltd.

This letter is to bring to your notice that Dr.D.Susitra / Prof. Dept.of EEE from your Institute has successfully completed the undertaken consultancy service from RRT Electro power. Our organization is satisfied with the technical support provided by the expert. Dr. D.Susitra has submitted the complete report to the company on the identified problem. RRT Electro Power Pvt. Ltd extends our thanks to the University and seeking co operation for any further technical assistance. The details of the assignment are enclosed for your notice.



Regards
(Dr.T.Thandapani)



RRT Electro Powwer (P) Ltd

Plot No. 41, 2nd Floor, Ekambara Naicker Industrial Estate,

Alapakkam, Porur Post, Chennai - 600116

Phone: +91-44-24769113, email: epower36@gmail.com

Website: www.rrelectro.com

Details of Consultancy Service

Organization providing consultancy service :	RRT Electro Power (P) Ltd Registered office & Works : Plot No.41, 2 nd Floor Ekambara Naicker Industrial Estate, Alapakkam, Porur Post, Chennai - 600 116, TamilNadu, India.
Year of establishment :	1992
Core Areas :	Chargers for Electric Vehicles, Customised Power Electronic Products
Technical Area :	Three Phase Transformers
Title :	Mitigation Techniques for Inrush Current of a Three Phase Transformer
Consultancy service provided to :	Dr.D.Susitra Professor, Dept. of EEE Sathyabama Institute of Science and Technology, Rajiv Gandhi Salai, Chennai - 600119
Deliverables :	A detailed Report on Mitigation Techniques for limiting Inrush Current in a Three Phase Transformer
Duration :	3 months (15.06.18 to 15.09.18)
Consultancy service fee :	Rs.10,000
Report Submitted :	15.02.19
Cheque No :	72 833 4



Thandapani
(Dr.T.Thandapani)



भारतीय स्टेट बैंक
State Bank Of India

(16332) ALAPARKAM
MARK BUILDINGS NO 3 ALAPARKAM MAIN ROAD
VALASARAVAKKAM ARDATTUR TALUK, DIST. THIRUVALLUR, CHENNAI 600087
Tel : 44 24864626 Fax : 24864627 IFSC Code : SBIN0016332 SWIFT :

16022019
D O M M Y Y Y Y

PAY *D. Susitra*

को या उनके आदेश पर OR ORDER

रुपये RUPEES *Nine thousand only*

अदा करे ₹ *9000/-*

30506096568

VALID UPTO ₹ 50 LACS AT NON-HOME BRANCH

CURRENT A/C

PREFIX :
0523600029

For RRT ELECTRO POWWER (P) LTD

[Signature]
Director

MULTI-CITY CHEQUE Payable at Par at All Branches of SBI

⑈728334⑈ 600002243⑈ 000048⑈ 29



MINMAX SYSTEMS

Date: 12.02.2019

To

The Head of the Department
Department of Electrical and Electronics,
Sathyabama University,
Chennai - 600 119.

Respected sir,

**SUB: Notification of completion of consultancy service, Reg
Warm greetings from MINMAX SYSTEMS**

This letter is to bring to your kind notice that Mrs.P.Sivagami/Assistant Professor department of EEE from your Institute has successfully completed the undertaken consultancy service from MINMAX SYSTEMS. Our organization is satisfied with technical support provided by the expert. Mrs.P.Sivagami has submitted the complete report to the company. MINMAX SYSTEMS extend our thanks to the Institution and seeking cooperation for any further technical assistance. The details of the assignment are enclosed to your kind notice.

Thanking you

For Minmax Systems

Managing Director
R. Stalin





MINMAX SYSTEMS

Date :28.07.2018

To

The Head of the Department
Department of Electrical and Electronics,
Sathyabama Institute of Science and Technology
Chennai – 600 119.

Respected sir,

SUB: Sanction of Consultancy Work Amount – Technical Issue – Reg.

Our company is glad to agree for an amount of Rs. 2,80,000 /- as quoted by you as the consultancy service fees for the duration of 6 months (7.8.2018 to 6.2.2019). In this regard, I would like to thank Sathyabama Institute Of Science And Technology and the Head of the Department / EEE for accepting to carry out technical support to our organization .

Thanking you

For Minmax Systems

Managing Director
R. Stalin





MINMAX SYSTEMS

Date: 20.12.2017

To

The Head of the Department
Department of Electrical and Electronics,
Sathyabama University,
Chennai – 600 119.

Respected sir,

SUB: Requesting a Faculty for Consultancy Work – Technical Issue – Reg.

Our company is looking forward a faculty to provide us a Technical support and solution for Energy Management Of Renewable Energy Sources For Home Application. In this regard, we would like to have a Technical support from a faculty member belonging to the department of Electrical and Electronics Engineering. Kindly let us know a faculty who is expertise in the identified area and take up our assignment as a consultancy work.

Thanking you

For Minmax Systems

Managing Director
R. Stalin





MINMAX SYSTEMS

MINITUES OF MEETING HELD AT MINMAX SYSTEMS

Date: 09.05.2018

Time: 2.00 PM

Venue: Our Office Conference Hall

Agenda:

1. Discussion about smart management of renewable energy source at home
2. Terms and conditions of consultancy work

Minutes of Meeting:

1. After an official introduction, Mr.Sivagami.P. has shared their previous experience and feedback given by them.
2. Clear explanation of conversion of DC to AC using an inverter for the appliances apart from EB has been given.
3. It was decided to finalize the agreement within two-three weeks of this meeting.

For Minmax Systems

Managing Director
R. Stalin



Copy to

- Office
- HOD, Dept. of EEE, Sathyabama Institute of Science and Technology, Chennai



MINMAX SYSTEMS

MINITUES OF MEETING HELD AT MINMAX SYSTEMS

Date: 22.10.2018

Time: 10.30 AM

Venue: Our Office Conference Hall

Agenda:

1. Discussion of smart energy management of renewable energy source for home appliances
2. Discussion of power savings at the same
3. Terms and conditions of consultancy work

Minutes of Meeting:

1. The Managing Director introduced the team of members Mrs.Sivagami.P to his fellow members and convened the meeting.
2. Mrs.Sivagami.P thanked the Managing Director for giving the offer to have a discussion about their work. They also explored their idea without making any changes in the infrastructure.
3. Mrs.Sivagami.P Studied the power requirement for the applications.
4. The meeting ended up with the discussion of terms and conditions of consultancy work.

For Minmax Systems

Managing Director
R. Stalin



Copy to

- Office
- HOD, Dept. of EEE, Sathyabama Institute of Science and Technology, Chennai



Sathyabama
Institute of
Science & Technology
WEBMAIL

Padmanabhan B <padmanaban.eee@sathyabama.ac.in>

Consultancy Services Discussion Meeting-Reg

Padmanabhan B <padmanaban.eee@sathyabama.ac.in>

Fri, Jul 21, 2017 at 10:20AM

To: AVM Engineering <avmengineeringindustry@gmail.com>

Dear Sir,

We are pleased with your reply. It would be better for my team members if we can have a discussion at your industry premises on a date in the first week of August 2017.

Thanks & Regards,

Mr.B.Padmanabhan,

Assistant Professor,

Dept. of EEE,

Sathyabama Institute of Science and Technology,

Chennai-600119.

044-24503163

+91-9994714845



Consultancy Services Discussion-Reg

AVM Engineering <avmengineeringindustry@gmail.com>
To: padmanabhan.eee@sathyabama.ac.in

Tue, Jul 18, 2017 at 11:45 AM

Dear Mr. Padmanabhan,

I like to introduce myself as Mr. Murugan Managing Director, AVM Engineering Industry, Coimbatore. We are involved in the design of BLDC motors for an electric vehicle manufacturing company. We like to have a discussion with your team to provide a solution to the upcoming design of a BLDC motor from our industry. Kindly suggest a date and venue for discussion which would make us to plan for the necessary arrangements

With Regards,

A. Murugan

Managing Director,

AVM Engineering Industry

Avarampalayam, Coimbatore-641006

0422-2567831

09363249990



AVM ENGINEERING INDUSTRY

15, Kamarajar Nagar, 5th Street, K.R.Puram,
Avarampalayam, Coimbatore - 641 006.

Phone : 0422 - 2567831
Cell : 936 3249990

ISO 9001 : 2008 CERTIFIED COMPANY

Ref. :

Date : 11.08.2017

Time: 3.00 P.M

MINITUES OF MEETING HELD AT AVM ENGINEERING INDUSTRY, COIMBATORE.

Venue: Board Room, AVM Engineering Industry, Coimbatore.

Members Present

1. Mr.A.Murugan,M.D., AVM Engineering Industry, Coimbatore
2. Mr.Balu,Chief Engineer, AVM Engineering Industry, Coimbatore.
3. Mr.ShanmugaSundaram,Asst.Engineer, AVM Engineering Industry, Coimbatore.
4. Mr.Rajendiran, Asst.Engineer, AVM Engineering Industry, Coimbatore.
5. Mr.Gopinath, Asst.Engineer, AVM Engineering Industry, Coimbatore.
6. Mr.B. Padmanabhan, Asst.Professor, Dept. of EEE, SIST,Chennai.
7. Dr.V. Sivachidambaranathan, HOD, Dept. of EEE, SIST, Chennai.
8. Dr. Sundersingh, Asst. Professor, Dept. of EEE, SIST, Chennai.

Agenda:

1. Discussion about Proposed BLDC motor.
2. Terms and conditions of consultancy work

Minutes of Meeting:

- After an official introduction, Dr.V.Sivachidambaranathan and Mr. B.Padmanabhan has shared their previous experience and the infrastructure available at SIST,Chennai.
- Mr. Balu, Chief Engineer made a presentation about the Proposed BLDC motor and the design requirement.
- Mr. B. Padmanabhan and his team suggested the modification that can be done and also accepted to provide the solution for the design. The suggestion given by the team of SIST members are completely accepted by the design Engineer and Team from AVM Engineering Industry, Coimbatore.
- As per the condition given by the Honorable Managing Director, the team members from SIST has accepted not to have photocopy or share the design and to surrender all the papers related to design after successful completion of the project.
- The time duration required for the design is fixed as 8 Months to 1 year for complete design and testing.
- The details of the funds required for the design is also discussed.
- The meeting concluded with a high tea

Copy to

- Office file AVM Engineering Industry, Coimbatore.
- HOD, Dept. of EEE, Sathyabama Institute of Science & Technology , Chennai



தமிழ்நாடு தமிழ்நாடு TAMILNADU.

A.V.M. கருவிகளியின்
கொம்பு - 641006

RN 826797

V. G. DAYALAN
STAMP PAPER VENDOR
L. NO 4748/B1/2000
COIMBATORE - 641006.

This is the agreement signed between Mr.A.Murugan,Managing Director,AVM Engineering Industry (Sponsor)Located at Avaramplayam Coimbatore and Mr.Padmanabhan,Assistant Professor ,Sathyabama Institute of Science and Technology (Consultant) Located at Old Mamaliapuram Road,Chennai on 25.08.2017 for providing consultancy services to AVM Engineering Industry.

The Sponsor approached the consultant to provide necessary support for their fore coming design of BLDC motor. The Sponsor provides all the necessary documents to the consultant who should not be disclosed the same in any form during and after successful design and testing of the product agreed to design. All the documents used in the design have to be handover to the sponsor after successful completion and testing of the product agreed to design.

The consultant is sole responsible to ensure the protection of all the documents related to design. On disclosure of design in any form the sponsor has the right to take legal action against the consultant.

An amount of Rs 200000 (Rupees Two Lakhs Only) is agreed to pay to the consultant as consultation charges. All expenses of travel and stay related to this design has to be taken care of the consultant.

A Sum of Rupees One Lakh (Rs 100000/) will be paid as advance to the consultant and the remaining amount in two instalments on satisfactory progress in the design.



AVM ENGINEERING INDUSTRY

15, Kamarajar Nagar, 5th Street, K.R.Puram,
Avarampalayam, Coimbatore - 641 006.

Phone : 0422 - 2567831
Cell : 936 3249990

ISO 9001 : 2008 CERTIFIED COMPANY

Ref. :

Date :

16.08.2018

CERTIFICATE OF APPRECIATION

We are glad to express Mr.B.Padmanabhan and his team from SIST.Chennai, for providing their proactive support and hard work to us in the areas of Engineering design and testing of BLDC motor. I appreciate the team for dealing with the challenges faced during project execution

Please accept our deep felt appreciation and further ongoing cooperation between us and seeking to achieve the same or even greater levels of performance for all future projects.

Best regards

(A.MURUGAN)

MANAGING DIRECTOR
AVM ENGINEERING INDUSTRY
COIMBATORE

AVM ENGINEERING INDUSTRY
Kamarajar Nagar, 5th Street,
K.R. Puram, Avarampalayam,
Coimbatore - 641 006.



सिटी यूनियन बैंक
CITY UNION BANK

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Coimbatore 641037 - 641037
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25 10 2017
D D M M Y Y Y Y

Pay SATHYABANA INSTITUTE OF SCIENCE AND TECHNOLOGY या धारक को Or Bearer

रुपये Rupees ONE LAKHS ONLY

अदा करें ₹ 1,00,000/-

A/c. No. OD 512120020028436

FOR AVM ENGINEERING INDUSTRY

PROPRIETOR

Payable at all branches

Please sign above

⑈000093⑈ 641054003⑈ 101717⑈ 3⑈

VEDAMRIT TECHNOLOGY SOLUTIONS PVT LTD

3/24, FIRST FLOOR, OMR,
KELAMBAKKAM, CHENNAI
TAMILNADU-603103
Web: www.vedamrit.com

Date : 21.03.2017

From

Mr. Chun Chun Kumar
Director
Vedamrit Technology Solutions Pvt. Ltd,
Padur,
Chennai -603 103.
Mobile no : 9043041402.
website: www.vedamrit.com
email: chunchun.kumar@vedamrit.com

To

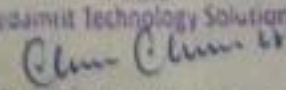
The Head of the Department
Department of Electrical and Electronics,
Sathyabama University,
Chennai - 600 119.

Respected sir,

SUB: Requesting a Faculty for Consultancy Work – Technical Issue – Reg.

Our company is looking forward a faculty to provide us a Technical support and solution for Electrical Energy Related Issues. In this regard, we would like have a Technical support from a faculty member belonging to the department of Electrical and Electronics Engineering. Kindly let us know a faculty who is expertise in the identified area and take up our assignment as a consultancy work.

Thanking you

Yours
for vedamrit Technology Solutions Pvt Ltd

CHUN CHUN KUMAR
(Authorized Signatory)
(Director)



CONFIDENTIALITY DISCLOSURE AGREEMENT

This agreement at Chennai on 25.04.2017 and shall confirm the interest of Vedamrit Technology Solutions Private limited, Chennai, incorporated in India under the companies Act, 1956, and having its registered office at Padur, Chennai -603 103 for disclosure of certain proprietary information of Vedamrit Technology Solutions Private limited relating to the consultancy work to Sathyabama Institute of science and technology , an educational institution, situated at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai-119, Tamilnadu, India Vedamrit Technology Solutions Private limited and the participant shall be independently referred to as "Party" and collectively as "Parties". Vedamrit Technology Solutions Private limited shall disclose such information on the following terms and conditions.

1. During the term of this agreement, including any extension thereof, Participant shall exercise all reasonable care to prevent the unauthorized disclosure of confidential information (as defined below) to any third party, and shall not use or allow to be used confidential information for any purpose other than that indicated in this agreement without Vedamrit Technology Solutions Private limited prior written approval.

Confidential information shall include all Information disclosed hereunder in writing and marked "confidential" (or, if disclosed orally, visually and/or in another form and identified at the time of initial disclosure as confidential, thereafter confirmed in a writing

marked "Confidential" and provided to Participant within one (1) month of initial disclosure), except any portion thereof which:

- a) is known to Participant before receipt thereof under this Agreement or is independently developed by or for the Participant without benefit of the Information supplied hereunder, as evidenced by Participant's written records;
 - b) is disclosed, without restriction, to Participant after full execution of this Agreement by a third party having a legal right to make such disclosure; or
 - c) is or becomes part of the public domain through no breach of this Agreement by Participant.
2. Nothing in this Agreement shall be construed to restrict the parties from disclosing Confidential Information as required by law or court order or other governmental order or request, provided in each case the party requested to make such disclosure shall timely inform the other party and use all reasonable efforts to limit the disclosure and maintain the confidentiality of such Confidential Information to the extent possible. In addition, the party requested to make such disclosure shall permit the other party to attempt to limit such disclosure by appropriate legal means.
 3. This Agreement may not be assigned by either party, in whole or in part, without the prior written consent of the other party. Notwithstanding the foregoing, Pfizer, without such consent, may assign this Agreement, in whole or in part, to its parent, or to a wholly-owned subsidiary of its parent, or to any successors by merger, acquisition, spin-off or by divestiture of substantially all of the business to which this Agreement relates.
 4. Neither party shall disclose the existence nor shall terms of this Agreement and neither party use the name of the any publicity or advertising without that other party's prior written approval.
 5. No license or other interest in either party's intellectual property is conveyed by this Agreement and it is understood that neither party has any obligation to enter into any further Agreement with the other relating to the Information disclosed hereunder or any other matter. No agency or partnership is created by this Agreement.
 6. This Agreement shall be effective for one (1) year from the date of full execution hereof and may be extended by written agreement signed by the parties. Either party may terminate this Agreement without cause upon thirty (30) days prior written notice to the party. Termination or expiration of this Agreement shall not affect any rights or obligations which have accrued prior thereto. In the event that this Agreement is

terminated, or upon the request of Hospira, Participant shall return all information to Hospira within thirty (30) days of Hospira's request.

7. The Participant shall not present or publish, nor submit for publication, any work resulting from the Services without Vedamrit Technology Solutions Private limited prior written approval. Neither party shall use the other party's name in any publicity, advertising or announcement, or disclose the existence or terms of this Agreement, without the consenting party's prior written approval.
8. This Agreement constitutes the entire understanding of the parties hereto with respect to the matters herein contained. This Agreement may be modified only by written signed by the parties.
9. This Agreement shall be governed by and construed in accordance with the laws of India. Parties agree that any disputes arising out of or in relation to this Agreement shall be referred to arbitration to be conducted in accordance Arbitration and Conciliation Act, 1996, then in effect. The arbitration shall be held in Chennai and shall be conducted English language by one arbitrator, appointed by both the Parties in accordance with said Act. The decision of such arbitrator shall be final, binding and conclusive on the Parties, and judgment thereon may be entered in any court of competent jurisdiction.
10. Parties to the agreement represent and warrant that they shall comply with all applicable laws, statutes, rules and regulations governing its performance of the terms of this Agreement, including the Prevention of Corruption Act 1988 of India, United States Foreign Corrupt Practices Act, 15U.S.C §§78dd-1, et.seq., and the UK Bribery Act 2010 (c. 23). Parties further expressly agree that any breach by either them or any of its directors, officers or employees of this representation and warranty shall be deemed a material breach of this Agreement and permit the

Claims which either party may have against the other for damages which may arise as a result of said breach.

NOW IN WITNESS THEREOF, the parties agree to the aforesaid conditions and clauses. This Agreement to be executed in counterparts, each of which when so executed and delivered shall be deemed an original.

Vedamrit Technology Solutions Private
limited, Chennai

Signature: *Chun Chun*

Name: Mr. Chun Chun

Title: Energy management and auditing

Date: 26.04.2017

Witness Signature: *S. D. Sundar Singh*

Name: S. D. Sundar Singh

For Sathyabama Institute of Science
and Technology

Signature: *V. Senthil Nayagam*

Name: Mr. V. Senthil Nayagam

Title: Energy management and auditing

Date: 26.04.2017

Witness Signature: *Ankit*

Name: ANKIT KUMAR