



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S  
**COLLEGE OF ENGINEERING, PANDHARPUR**

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304, Dist.- Solapur (Maharashtra)

Tel.: 02186-216063, 9503103757, E-mail : [coe@sveri.ac.in](mailto:coe@sveri.ac.in), Website: [www.sveri.ac.in](http://www.sveri.ac.in)

(Approved by A.I.C.T.E., New Delhi and affiliated to Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

Accredited by the Institute of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015



[www.tuv.com](http://www.tuv.com)  
ID 9105048196

Date: 24/11/2020

To,  
Dr. A. S. Vibhute  
HOD,  
E&TC Department

**Subject: Regarding Set up of Advanced Embedded Systems Lab in Microprocessor Lab through Advance Microcontroller Kits (MSP430) Sponsored by Texas Instruments partner- Sincgrid & NPTEL.**

Respected Sir,

With reference to above subject, our many students and faculties have enrolled for NPTEL Online course on Introduction to Embedded Systems (MSP430) of 12 week duration. As this course involves hands-on activity with MSP430 Lunch box kit, it provides in depth knowledge and experience of embedded hardware and software platform. To help, engage and support students to grow their expertise in embedded hardware and software platform, we have received Total **20 kits** of MSP430 Lunch box at free of cost. This will help to upgrade Electronics Hardware and Software Lab through Advance Microcontroller Kits (MSP430) Sponsored by **Texas Instruments partner- Sincgrid & NPTEL.**

So, please collect all kits from me and letter of content & bill are attached here.

Thank You.

Regards,

**Mr. Chetan C. Jadhav**  
NPTEL Coordinator,  
SVERI's COE, Pandharpur

*Received the  
kits & Permitted  
to setup advanced  
Embedded system lab  
in microprocessor lab  
& forwarded to microprocessor lab*

*Dr. A.S. Vibhute*

**HEAD**

**Dept of Electronics & Telecom. Engg.**  
**S. Q. E. Pandharpur**





## SINCGRID LLP

Basement, H No. 15 Extension - 2B, Street No. 13, Nangloi, Delhi - 110041, India  
 Website: <http://www.sincgrid.com> Email: [support@sincgrid.com](mailto:support@sincgrid.com) Contact: 8527032059

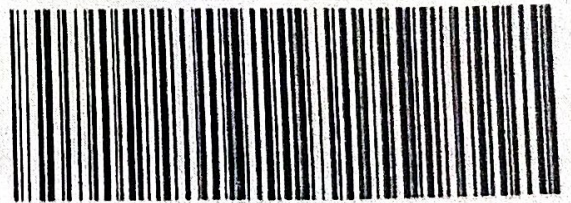
Original  
 Duplicate  
 Triplicate

### Delivery Challan

Serial no. of Challan: SG_TI_T120-F2567C140080		Courier company:	
Date of Challan: 17/11/2020		Docket number:	
State: Delhi		Place:	
Code: 7			
<b>Detail of Receiver</b>		<b>Billed To</b>	
Name: Anup Vibhute		Name: Texas Instruments (India) Pvt Ltd	
Address: SVERI's College of Engineering, Pandharpur Gopalpur-Ranjani Road, Gopalpur, Pandharpur		Address: ACCOUNTS PAYABLE DEPARTMENT BAGMANE TECH PARK, NO.66/3 BANGALORE, 560093, KARNATAKA	
GSTIN: NA		GSTIN: 29AAACT5445M1ZV	
State: Maharashtra		State: KARNATAKA	
Code:		Code: 29	

S. No.	Description of good (Lunchbox Serial number)	HSN code	UOM	Qty	Rate	Amount	Discount	Taxable Value	
✓1	MSP430 Lunchbox ( y5PVI Gf8um afJN8 ysTVNAQ)	8542		1	524	524		94.32	
✓2	MSP430 Lunchbox ( kHGFr CpAPT RU1QT nBPpwcw)	8542		1	524	524		94.32	
✓3	MSP430 Lunchbox ( Suof8 ZcyF4 bDsUn cPOMDgg)	8542		1	524	524		94.32	
✓4	MSP430 Lunchbox ( 7W2+a teJpy 9o1l/ ocPFcxg)	8542		1	524	524		94.32	
✓5	MSP430 Lunchbox ( i3+JI s0QXB nYNGO 20+U0yQ)	8542		1	524	524		94.32	
✓6	MSP430 Lunchbox ( kK+kj Difz4 CG13U irFXpsQ)	8542		1	524	524		94.32	
✓7	MSP430 Lunchbox ( VIMdA zB7cy DnvcX Y85kfEw)	8542		1	524	524		94.32	
✓8	MSP430 Lunchbox ( W9Rnx EoAPJ XU1zr OpccYEA)	8542		1	524	524		94.32	
✓9	MSP430 Lunchbox ( 11CvH TSvqR 9F2ba LUI4v9w)	8542		1	524	524		94.32	
✓10	MSP430 Lunchbox ( 23LVK qHCJ3 V2EUF 1mb1UwA)	8542		1	524	524		94.32	
✓11	MSP430 Lunchbox ( dIS9/ FOclu Rz3BN ouUsrdQ)	8542		1	524	524		94.32	
✓12	MSP430 Lunchbox ( pO6EJ gDpRX MBf6H rvq69OQ)	8542		1	524	524		94.32	
✓13	MSP430 Lunchbox ( 3vgOL aA0Or hQAZy QuYQjWA)	8542		1	524	524		94.32	
✓14	MSP430 Lunchbox ( 3tiOu fCEfs qYhha n+WxR9g)	8542		1	524	524		94.32	
✓15	MSP430 Lunchbox ( XHqyr 3asWt 8p+Wc C9yv4cg)	8542		1	524	524		94.32	
✓16	MSP430 Lunchbox ( MZ8VR clZiu uxexu kh4gHKw)	8542		1	524	524		94.32	
✓17	MSP430 Lunchbox ( QWffM kNocJ ZxP1I FuqogFA)	8542		1	524	524		94.32	
✓18	MSP430 Lunchbox ( XHShX QKImq BQodC g8lrWfw)	8542		1	524	524		94.32	
✓19	MSP430 Lunchbox ( QOro9 3p6Lo 2HPGO bwi4sHw)	8542		1	524	524		94.32	
✓20	MSP430 Lunchbox ( CgDgL Av5Uu BbeRk sl2Rh+Q)	8542		1	524	524		94.32	
<b>Freight</b>					20	10480	10480	0	1886.4
<b>Insurance</b>									
<b>Packing and Forwarding Charges</b>									
<b>Total</b>					<b>12366.4</b>				

SINCGRID LLP (Auto Generated, No sign required)



T120-F2567C140080

#### Bank Details

Bank Name: ORIENTAL BANK OF COMMERCE

Bank A/C: 18481132000224

Bank IFSC: ORBC0101848

Terms & conditions:- All disputes subject to Delhi Jurisdiction.





Shri Vitthal Education & Research Institute's

## COLLEGE OF ENGINEERING, PANDHARPUR

P.B.No.54, Gopalpur - Ranjani Road, Gopalpur, Pandharpur - 413304, District: Solapur (Maharashtra)  
Tel.: 7755990201 Toll Free No.: 1800-3000-4131 e-mail.: [coo@sveri.ac.in](mailto:coo@sveri.ac.in) Website.: [www.sveri.ac.in](http://www.sveri.ac.in)  
(Approved by A.I.C.T.E., New Delhi and Affiliated to Solapur University, Solapur)  
Accredited by The Indian Institution of Engineers (India), Kolkata and TCS, Pune.  
NAAC Accredited Institute, NBA Accredited All UG Programmes,  
ISO 9001:2008 Certified Institute.



Ref.: COEPR/2020-21/ENTC/124

Date:-

Date: 05/11/2020

To,  
TI India UM Program  
Texas Instruments (India) Private Limited  
66/3 Bagmane Tech Park  
Byrasandra, CV Raman Nagar Post  
Bangalore 560093

### RE: Request for TI Tools

On behalf of SVERI's College of Engineering Pandharpur, I acknowledge having requested the Texas Instruments ("TI") tools/materials as per the details given below. The Institution will be using these tools solely for educational purposes. Upon receiving the said tools, an email or other electronic/written confirmation will be provided by me to TI as a representative of the Institution.

The Institution is aware of TI's anti-corruption and export control requirements set out in Annex 1, and agrees to comply with the same in the context of the tools.

Sl. No	Tool Description	ECCN #	Quantity
1	MSP430 Lunchbox Kit	EAR99	20

Sincerely,

Prof. Chetan C Jadhav  
Assistant Professor  
SVERI's College of Engineering Pandharpur





Shri Vithal Education & Research Institute's

# COLLEGE OF ENGINEERING, PANDHARPUR

P.B.No.54, Gopalpur - Ranjan Road, Gopalpur, Pandharpur - 413304, District: Solapur (Maharashtra)  
Tel.: 7755990201 Toll Free No.: 1800-3000-4131 e-mail.: coe@sveri.ac.in Website.: www.sveri.ac.in  
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NAAC Accredited Institute, NBA Accredited All UG Programmes,  
ISO 9001:2008 Certified Institute.



Ref.:-

Date:-

## Annex 1 - Anti-Corruption and Export Control Requirements

### Export Control

- (a) This acknowledgement is expressly made subject to any United States government laws, regulations, orders, or other restrictions regarding the export (or re-export) of hardware, software, technology, technical data or derivatives of such hardware, software, technology or technical data. Notwithstanding anything to the contrary in this acknowledgement, the Institution will not directly or indirectly export (or re-export) any hardware, software, technology, or technical data, or derivatives of such hardware, software, technology or technical data, or permit the shipment of same: (i) into or to a national or resident of any country subject to a United States embargo; (ii) to anyone on the U.S. Treasury Department's List of Specially Designated Nationals, List of Specially Designated Terrorists or List of Specially Designated Narcotics Traffickers, or the U.S. Commerce Department's Denied Parties lists; or (iii) to any country or destination for which the United States government or a United States governmental agency requires an export license or other approval for export without first having obtained such license and/or other approval. The Institution will reasonably cooperate with TI and will provide to TI promptly upon request any end-user certificates, affidavits regarding re-export or other certificates or documents as are reasonably requested to obtain approvals, consents, licenses, and/or permits required for any payment or any export or import of products or services under this acknowledgement.
- (b) In order to facilitate compliance with U.S. export control regulations, the Institution represents and warrants that it will not allow foreign nationals from any of the following Restricted/ Embargoed countries to access or use any technology or tools provided by TI, unless the Institution has first obtained an export license for such individual from the United States Government or has obtained written approval ahead of time from TI:
- Afghanistan, Armenia, Azerbaijan, Bahrain, Belarus,  
Burma/Myanmar, Cambodia, Central African Republic, China(PRC), Congo -  
Democratic Republic, Cote, Cuba, Cyprus, Egypt, Eritrea, Fiji, Georgia, Haiti,  
Iran, Iraq, Israel, Jordan, Kazakhstan, Kyrgyzstan, Kuwait, Laos, Lebanon,  
Liberia, Libya, Macau, Moldova, Mongolia, North Korea, Oman, Pakistan, Qatar,  
Russia, Saudi, Somalia, Sri Lanka, Sudan, Syria, Taiwan, Tajikistan,  
Turkmenistan, Ukraine, United Arab Emirates, Uzbekistan, Venezuela, Yemen,  
Vietnam, Zimbabwe.
- (c) Material receipt and re-export by the Institution: If the Institution delivers any hardware, software tool or semiconductor devices (Material) received from TI to any third parties, the Institution must ensure adequate documentation of intended end use of the material, delivery challan with name and address of receiving party.





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NAAC Accredited Institute, NBA Accredited All UG Programmes,  
ISO 9001:2008 Certified Institute.



The institution must show the documentation of such transaction to TI auditor  
Ref:- team on request. Date:-

- (e) Seminars & Presentations: The Institution must ensure the documents used for presenting TI technology to external audience are prepared from information available in TI public domain. In case the documents contain information which is not available in public domain, the Institution must take approval from TI India Trade Compliance Manager [indiacompliance@list.ti.com](mailto:indiacompliance@list.ti.com) before presenting it to external audience.

Anti-Corruption

- (a) The Institution undertakes and agrees that it shall undertake the transactions and activities contemplated in this document in conformity with all applicable laws and in an ethical manner. Without limiting the foregoing, the Institution shall ensure that its dealings and interactions with governmental, statutory, municipal and other similar authorities and bodies, where these pertain to or are in support of a matter related to TI, shall be fully compliant with the provisions of the United States Foreign Corrupt Practices Act [15 United States Code, Section 78] and the Indian Prevention of Corruption Act, 1988 and all similar or related US and Indian laws, rules and regulations as may be enacted, amended or applicable from time to time prohibiting corruption and/or bribery. Each Party shall refrain from either directly or indirectly doing or refusing to do anything that may result in any liabilities or claims accruing against the other Party/its affiliates.
- (b) TI prohibits its employees from using their official position for personal financial gain, or from accepting any personal advantage from anyone under circumstances which might reasonably be interpreted as an attempt to influence the recipients in the conduct of their official duties. The Institution or its employees shall not, either directly or indirectly, under circumstances which might reasonably be interpreted as an attempt to influence the recipients in the conduct of their duties, extend any gratuity or special favour to employees of TI.





Shrishail Swami &lt;spswami@coe.sveri.ac.in&gt;

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**Fwd: Attention : NPTEL - TI MooC : Action Required : To fill the Google Form and Upload the Letter of Intent, ID: X3\_F801S234C3O0B0\_OP1**

1 message

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**Mr. Chetan Jadhav** <ccjadhav@coe.sveri.ac.in>  
To: Shrishail Swami <spswami@coe.sveri.ac.in>

Fri, Nov 12, 2021 at 5:09 PM

----- Forwarded message -----

From: **Sales Sincgrid** <no-reply@sincgrid.com>

Date: Mon, 4 Jan, 2021, 10:58 pm

Subject: Attention : NPTEL - TI MooC : Action Required : To fill the Google Form and Upload the Letter of Intent, ID: X3\_F801S234C3O0B0\_OP1

To: &lt;ccjadhav@coe.sveri.ac.in&gt;

Dear NPTEL coordinators/Professors,

Greetings from Sincgrid!

The huge success of first chapter of Introduction to Embedded System Design course on Swayam Platform have led to relaunch of this course in January 2021. The aim is to help, engage and support as many students as possible to grow their expertise in the electronics hardware and software.

This course has been endorsed by Government of India, All India Council for Technical Education.

Students from your colleges have shown interest in the online course as this course involves hand-on activity with the free to use MSP430 MCU Lunchbox Kit. This is a 12-week course which provides in depth knowledge and experience of embedded hardware and software. The details of the course can be found here: - [https://onlinecourses.nptel.ac.in/noc21\\_ee58/preview](https://onlinecourses.nptel.ac.in/noc21_ee58/preview)

**This electronic kit will be provided free of cost including shipment to your college address.**

The details of the kits can be found here: - <https://lunchbox.sincgrid.com>

A set of 5 kits have been allocated to you.

In order to ship out the Kits to you, we request you to kindly complete the necessary steps as mentioned below:

1.PFA the Copy of Letter of Intent for your perusal. A print out of this document has to be taken on the College letter Head and duly signed by the you along with the date. A scanned copy of this document has to be uploaded in the Google form link as provided in the next step. Note: The scanned copy of the Letter of Intent to be uploaded should comprise of ALL 3 pages.

Kindly fill all the necessary details (Your Full Name, College shipping address, Uploading Letter of Intent etc.) in the link- <https://forms.gle/K1vRLZcdCS6Qa7b17>

We request you to complete this process by 7th January,2021 so that we can ship the kits as soon as possible. Your diligence and hard work throughout this process is greatly appreciated.

In case you don't want to receive any further update or mail regarding the MSP430 MCU LunchBox kit, you can unsubscribe by entering your email id here:- Link

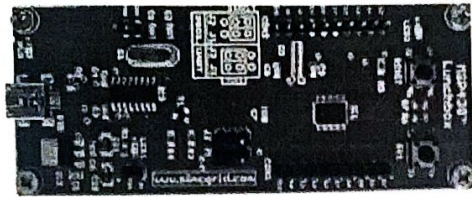
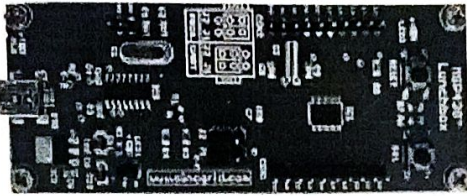
Note 1: Without the letter of intent, we cannot proceed with the shipment.

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**3 attachments****MSP430\_Lunchbox.png**  
195K

11/12/21, 5:11 PM

College of Engineering, SVERI Pandharpur Mail - Fwd: Attention : NPTEL - TI MooC : Action Required : To fill the Google F...



MSP430\_Lunchbox.png  
195K

 Letter\_of\_intent\_X3\_F801S234C3O0B0.docx  
18K





Shrishail Swami &lt;spswami@coe.sveri.ac.in&gt;

**Fwd: FINAL REMINDER: LETTER OF INTENT FOR NPTEL COURSE KIT, ID: F801S234C3O0B0**

1 message

Fri, Nov 12, 2021 at 5:10 PM

Mr. Chetan Jadhav <ccjadhav@coe.sveri.ac.in>  
To: Shrishail Swami <spswami@coe.sveri.ac.in>

----- Forwarded message -----

From: Sales Sincgrid &lt;sales@sincgrid.com&gt;

Date: Mon, 23 Nov, 2020, 2:05 pm

Subject: FINAL REMINDER: LETTER OF INTENT FOR NPTEL COURSE KIT, ID: F801S234C3O0B0

To: &lt;ccjadhav@coe.sveri.ac.in&gt;

Cc: &lt;ti-india-dc@list.ti.com&gt;

Dear NPTEL Coordinators/Professors,

We are Texas Instruments partner in distributing the NPTEL course: Introduction to Embedded System Design kit to colleges across India. The kit is free of cost along with the shipment.

As a mandatory requirement for kit shipment, letter of intent is required from the faculty incharge/coordinators. We have not received the letter of intent from this email id.

**FOLLOWING ARE REQUIREMENTS FROM LETTER OF INTENT COPY: -**

**STEP 1. EDIT THE LETTER OF INTENT AS PER YOUR DETAILS, DO NOT EDIT THE KIT QUANTITY.**

**STEP 2. PRINT THE LETTER OF INTENT ON COLLEGE LETTERHEAD ALONG WITH THAT YOUR SIGNATURES ARE ALSO REQUIRED.**

**STEP 3. SEND THE SCANNED COPY OF THE LETTER OF INTENT AS A REPLY TO THIS MAIL.**

We have shared the letter of intent as per the student registration for a given faculty email id.

**NOTE: THIS IS THE FINAL REMINDER FOR SUBMITTING THE LETTER OF INTENT. THE DEADLINE FOR SUBMITTING THE LETTER OF INTENT IS 5:00 PM 24th NOVEMBER, 2020.**

After receiving the letter of intent, the kits will be dispatched to your college.

Please find the letter of intent in attachment.

Regards,

Sincgrid Team



Letter of intent -NPTEL - TI MooC Intiation of FREE MSP430 LunchBox Kits.docx

20K





Shrishail Swami &lt;spswami@coe.sveri.ac.in&gt;

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**Fwd: UPDATED LETTER OF INTENT REQUIRED**

1 message

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**Mr. Chetan Jadhav** <ccjadhav@coe.sveri.ac.in>

Fri, Nov 12, 2021 at 5:10 PM

To: Shrishail Swami &lt;spswami@coe.sveri.ac.in&gt;

----- Forwarded message -----

From: **Chetan Jadhav** <ccjadhav@coe.sveri.ac.in>

Date: Thu, 5 Nov, 2020, 4:19 pm

Subject: Re: UPDATED LETTER OF INTENT REQUIRED

To: Arun Kumar &lt;arun@sincgrid.com&gt;

**Dear Sir/Madam,**

With reference to your trailing mail here i have attached the updated letter of intent on our college letter head along with signature and also mentioned the quantity of kits required.

Thanking you,

On Tue, 27 Oct, 2020, 2:52 pm Arun Kumar, &lt;arun@sincgrid.com&gt; wrote:

**Dear NPTEL Coordinators/Professors,**

We have verified the letter of intent shared with us. Due to mismatch in quantity we require an updated copy of letter of intent so that we can proceed with the shipment.

PFA the letter of intent as per the data received from student registration.

Please attach the Letter of Intent(as attached) on your college letter head along with the signature. Please complete this process by 5pm today.

Your diligence and hard work throughout this process is greatly appreciated.

Best Regards,  
Sincgrid Team

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 Letter of intent -NPTEL - TI MooC\_ Intiation of FREE MSP430 LunchBox Kits.pdf  
2352K





**Links:**

- NPTEL Lecture: Lunchbox
- NPTEL Course: Embedded Systems
- NPTEL Course: Introduction to Embedded Systems
- NPTEL Course: Introduction to Embedded Systems

**Swayam Components Kit**

The Kit provides the electronic components that a student needs in order to perform all the experiments in the NPTEL course - Introduction to Embedded Systems designed by Prof. Dhyananay V. Gadgil and Prof. Baaji Subramani.

Sl. No.	Component	Qty.
1	ATmega328P	1
2	ATmega328P	1
3	ATmega328P	1
4	ATmega328P	1
5	ATmega328P	1
6	ATmega328P	1
7	ATmega328P	1
8	ATmega328P	1
9	ATmega328P	1
10	ATmega328P	1
11	ATmega328P	1
12	ATmega328P	1
13	ATmega328P	1
14	ATmega328P	1
15	ATmega328P	1
16	ATmega328P	1
17	ATmega328P	1
18	ATmega328P	1
19	ATmega328P	1
20	ATmega328P	1

Page 1 of 1

