

# TEPL

Tally Education

## **GST Tax Filing Simulation**

**For Government of India**

[www.tallyeducation.com](http://www.tallyeducation.com)

[www.avinixdigital.com](http://www.avinixdigital.com)



# Problem Statement

Develop an e-learning & live training solution with a simulation portal for the taxation system in India. GST Taxation system in India has a GST portal to upload and pay tax, an e-way bill portal to upload daily transport goods invoices and an e-invoicing portal to upload daily invoices on GST portal.



# Solution Delivered

We have developed 5 different portals which are connected to the student portal.

Students learn from provided video content and execute practicals as per predefined assignments on a portal developed for GST simulation.

Portal for GST simulation are:

- ✓ GST Tax Portal
- ✓ e-invoicing Portal
- ✓ e-way bill Portal

# GST Tax Portal

This portal allows students to get a live experience of the GST portal and simulate and practice GST processes.

The process of GST includes: • GST

Tax payer registration

- Uploading Monthly and Quarterly invoices •  
File Monthly GSTR-3B
- File GSTR return
- Creating live challan and paying tax •  
Filing Nil GST return

# e-invoicing Portal

This portal allows students to get a live experience of the e-invoicing portal and simulate and practice e-invoicing processes.

The process of GST includes: • e-invoicing registration

- Uploading of e-invoices
- Modify and deleting of e-invoices
- Bulk uploading of e-invoices

# e-waybill Portal

In India transporter has to register an invoice of goods sold on the e-waybill portal if he wants to move goods from one location to another. This portal allows students to get a live experience of the e-waybill portal and simulate and practice e-waybill processes.

The process of GST includes: • e-waybill registration

- Uploading of e-waybill
- Modify and deleting of e-waybill
- Bulk uploading of e-waybill

# Assignment Listing



## Assignments

Assignment 1	∨
Assignment 2	∨
GST Nil return	∨
GST Excess purchase	∨
Amend invoices	∨
E-way bill	∨
E-invoice	∨

# Assignment Listing

**TEPL**  
Tally Education

Assignment 1

Registration	↓ Assignment	Start
GSTR-1 online October	↓ Assignment	Start
GSTR-1 offline October	↓ Tally JSON	Start
View GSTR2A-2B October	↓ Assignment	Start
Pay tax October	↓ Assignment	Start
GSTR-1 online November	↓ Assignment	Start
GSTR-1 offline November	↓ Tally JSON	Start
View GSTR2A-2B November	↓ Assignment	Start
Pay tax November	↓ Assignment	Start
GSTR-1 online December	↓ Assignment	Start
GSTR-1 offline December	↓ Tally JSON	Start

# Video Tutorials Listing



Assignment: Assignment 1



Basic Concepts

Watch



Registration

Watch



Oct GSTR1 Online

Watch



Oct GSTR1 Offline

Watch



Oct GSTR2A2B

Watch

# GST Registration (replica of GSTIN)

Goods and Services Tax (for educational purpose only) Login

Home Services GST Law Downloads Search Taxpayer Help and Taxpayer Facilities e-Invoice

Home > Registration

1 User Credentials — 2 OTP Verification

### New Registration

\* indicates mandatory fields

New Registration  Temporary Reference Number (TRN)

I am a \*

Select

State / UT \*

Select

District

District

Legal Name of the Business(As mentioned in PAN) \*

Enter Legal Name of the Business

Permanent Account Number (PAN) \*

Enter Permanent Account Number (PAN)

Email Address \*

ranjeet@octaneapps.com

OTP will be sent to this Email Address

Mobile Number \*

+91 0000000000

Separate OTP will be sent to this mobile number

491892

PROCEED

Site best viewed at 1024 x 768 resolution in Microsoft Edge, Google Chrome 49+, Firefox 45+ and Safari 6+

# GST Registration (replica of GSTIN)

Goods and Services Tax (for educational purpose only) Login

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I am a \*

Select

State / UT \*

Select

District

District

Legal Name of the Business(As mentioned in PAN) \*

Enter Legal Name of the Business

Permanent Account Number (PAN) \*

Enter Permanent Account Number (PAN)

Email Address \*

ranjeet@octaneapps.com

OTP will be sent to this Email Address

Mobile Number \*

+91 0000000000

Separate OTP will be sent to this mobile number

491892

PROCEED

Site best viewed at 1024 x 768 resolution in Microsoft Edge, Google Chrome 49+, Firefox 45+ and Safari 6+

# e-waybill portal

GOODS AND SERVICES TAX  
e - Way Bill System  
(for educational purpose only)

Home    Laws ▾    Help

Thank you Taxpayers & Logistics O  
Another milestone reached by GST E Way  
**300 Cro**  
**E Way Bills Gen**  
in 4.5 years (On 18<sup>th</sup> Sept. 2022)  
One Nation, One Tax, One Market & One E W  
Faster movement of goods    Improved

Latest Updates: 07/10/2022

- Single sign-on (SSO) for e-Invoice and e-Waybill enabled.

Version 1.3.0 Rel.1218    This site can be best viewed in Firefox 43.5 and above ,IE 11 and above,chrome 45 and above.

### e-Way Bill System Login

Enter Captcha

[Login](#)

[Forgot Password?](#)    [Forgot Username?](#)  
[Forgot Trans ID?](#)

E-Way bill system is for GST registered person / enrolled transporter for generating the way bill (a document to be carried by the person in charge of conveyance) electronically on commencement of movement of goods exceeding the value of Rs. 50,000 in relation to supply or for reasons other than supply or due to inward supply from an unregistered person.

# e-waybill portal

The screenshot displays the 'e - Way Bill System' dashboard, which is noted as being '(for educational purpose only)'. The interface includes a top navigation bar with a home icon, a user profile icon, and a 'Go to portal' link. A left-hand sidebar menu is open, listing various actions such as 'e-Waybill', 'Generate New', 'Generate Bulk', 'Update Part B/Vehicle', 'Change to Multivehicle', 'Extend Validity', 'Update EWB transporter', 'Update EWB Trans.-Bulk', 'Cancel', 'Print EWB', 'Consolidated EWB', and 'Reject'. The main content area features a 'Dash Board for Last 7 Days' with six summary cards: 'EWBs generated by me' (green), 'EWBs rejected by me' (orange), 'EWBs cancelled by me' (red), 'EWBs gen. by other party on my GSTIN' (green), 'My EWBs rejected by other party' (red), and 'EWBs pending for Part-B updation' (orange).

# e-waybill portal

## e - Way Bill System

(for educational purpose only)

### e-WayBill Entry Form

[ \* Indicates Mandatory fields for E-Way Bill and \* indicates mandatory fields for GSTR-1 ]

#### Transaction Details

Supply Type \*  Outward  Inward Sub Type \*  Supply  Export  Job Work  SKD/CKD/Lots  Recipient Not known  For own use  Exhibition or fairs  Line Sales  Others

Document Type \*  Document No \*  Document Date \*    Transaction Type \*

#### Bill Form

Name   
GSTIN \*   
State \*

#### Dispatch Form

Address   
  
Place \*   
Pincode \*

#### Bill To

Name   
GSTIN \*   
State \*

#### Ship To

Address   
  
Place \*

# e-invoice portal

**GOODS AND SERVICES TAX**  
**e - Invoice System**  
(for educational purpose only)

[Home](#)

### e-Invoice Registration Form

GSTIN\*:



Applicant Name:

Trade Name:

Address Line 1:

Address Line 2:

City:

PIN:

State:

Mail ID:

Mobile:

Note: If the details shown above have changed or incorrect then click on 'Update from GST Common Portal' button or click on 'Send OTP'

Version 1.01 This site can be best viewed in Firefox 43.5 and above ,IE 11 and above,chrome 45 and above.

# e-invoice portal

## GOODS AND SERVICES TAX

### e - Invoice System

(for educational purpose only)

Home 

Laws 

Help 

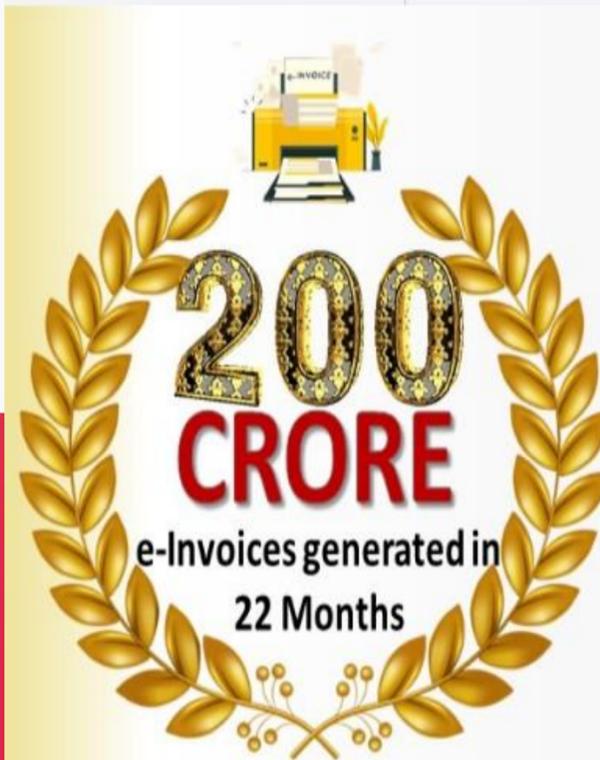
Search 

Contact Us 

Registration 

Statistics

Login 



No. of Suppliers  
3.05 Lakhs

No. of Recipients  
89.5 Lakhs

e-Invoices generated in July 2022  
13.21 Crores

#### IMPACT

- Auto generation of E Way Bill and GST Returns
- Improved tax Compliance and Collection
- Helps in Quick & Easy ITC settlements
- Elimination of fake invoices
- Economy indicator
- Ease of doing business
- Eco friendly
- Analysis & Predictions

*"GST e-invoicing system has crossed another milestone in last 22 months by enabling generation of 200 crores of e-Invoices by 3.05 lakh tax payers on NIC portal."*

*NIC thanks all tax payers for supporting and contributing in this journey."*

#### LATEST UPDATES

- 16** AUG 2022 • Taxpayers having TO more than Rs. 10Cr. are enabled in e-invoicing System. [Click here for more details.](#)
- 12** APR 2022 • 2-Factor Authentication for e-Way Bill / e-Invoice System is enabled. [Click here for more details.](#)
- 15** MAR 2022 • Registration and Login for taxpayers with TO Rs. 20-50 Crores is enabled.

The e-Invoice System is for GST registered person for uploading all the B2B invoices to the Invoice Registration Portal (IRP). The IRP generates and returns a unique Invoice Reference Number (IRN), digitally signed e-invoice and QR code to the user.

# e-invoice portal

## GOODS AND SERVICES TAX

### e - Invoice System

(for educational purpose only)

[Go to portal](#)

- e-Invoice
- Bulk Upload
- Cancel
- Print
- Bulk IRN Cancel
- MIS reports
- User Management
- API Registration
- Change Password
- Feedback on GePP
- Update Contact Details
- Update

#### Dash Board

Generations		Cancelled	
Yesterday	0	Yesterday	0
During This month	0	During This month	0

**Notes:**

- The Bulk IRN generation facility has been enables. You may download the tools from the portal under Help --> Tools
- The e-Waybills generated in this portal will be reflected in the e-waybill system. To update Part-B details, cancel or extend, you may login to e-waybill system with same credentials.

# e-invoice portal

## GOODS AND SERVICES TAX

### e - Invoice System

(for educational purpose only)



[Go to portal](#)

#### Invoice Bulk Upload

##### Upload e-Invoice JSON File

Upload e-Invoice JSON File (Less than 2 MB): \*

Choose File

No file chosen

Upload

**Note For Preparation of e-Invoice JSON file for bulk generation, Please go to the ["Bulk Generation Tools"](#) under [Help -> Tools](#) in the home page of elnvoice portal.**