## FORM GST INV – 1

(See rule 48)

## Format / Schema for E-Invoice

- Note 1: Cardinality means whether reporting of the item(s) is mandatory or optional as explained below:
- 0..1: It means that reporting of item is optional and when reported, the same cannot be repeated.
- 1..1: It means that reporting of item is mandatory but cannot be repeated.
- 1..n: It means that reporting of item is mandatory and can be repeated more than once.
- 0..n: It means that reporting of item is optional but can be repeated more than once if reported. For example: Previous invoice reference is optional but if required one can mention many previous invoice references.

Note 2: Field specification Number (Max length: m, n) indicates 'm' places before decimal point and 'n' places after decimal point. For example, Number (Max length: 3,3) will have the format 999.999

|            | Schema (Version 1.1)        |    |                                      |                                |                                  |  |   |  |  |  |  |  |
|------------|-----------------------------|----|--------------------------------------|--------------------------------|----------------------------------|--|---|--|--|--|--|--|
| Sr.<br>No. | Technical name of the field | _  | Brief<br>Description of the<br>field | Whether<br>Mandatory/ Optional | Technical<br>Field Specification | Sample<br>Value of the<br>field                  | Explanatory Notes   |  |  |  |  |  |
| 1          | Basic Details               | 11 |                                      | Mandatory                      |                                  |  | Header for Basic Details  |  |  |  |  |  |
| 1.0        | Version                     | 11 | Version Number                       | Mandatory                      | String (Max. Length:6)           | 1.1  | This is version of the e-invoice schema. It will be used to keep track of version of Invoice specification.   |  |  |  |  |  |
| 1.1        | IRN                         | 11 | Invoice Reference<br>Number          | Mandatory                      | String (Length: 64)              | a5c12dca80e<br>7433217b<br>a4013750f20<br>46f229 | This will be a unique reference number for the invoice.  However, the supplier will not be populating this field.  The registration request may not have this field populated.  The Invoice Registration Portal (IRP) will generate this IRN and respond to the registration request.  e-invoice is valid only when it has the IRN. Hence, this is marked as mandatory field. |  |  |  |  |  |

| 1.2 | Supply_Type_Code             | 11 | Code for Supply Type        | Mandatory | Enumerated List           | ZWP/SEZW<br>OP/EXP<br>WP/EXPWO<br>P/DEXP | This will be the code to identify type of supply.  B2B: Business to Business  B2C: Business to Consumer  SEZWP: To SEZ with Payment  SEZWOP: To SEZ without Payment  EXPWP: Export with Payment  EXPWOP: Export without Payment  DEXP: Deemed Export |
|-----|------------------------------|----|-----------------------------|-----------|---------------------------|--|--|
| 1.3 | Document_Type_Code           | 11 | Code for Document<br>Type   | Mandatory | Enumerated List           | INV / CRN /<br>DBN                       | Type of Document:  INV for Invoice,  CRN for Credit Note,  DBN for Debit note.   |
| 1.4 | Document_Num                 | 11 | Document Number             | Mandatory | String<br>(Max Length:16) | Sa/1/2019                                | This is as per relevant rule in CGST/SGST/UTGST Rules.   |
| 1.5 | Document_Date                | 11 | Document Date               | Mandatory | String<br>(DD/MM/YYYY)    | 21-07-2019                               | The date on which the Invoice was issued. Format "DD/MM/YYYY"  |
| 1.6 | Additional_Currency_Co<br>de | 01 | Additional Currency<br>Code | Optional  | Enumerated List           | USD, EUR                                 | The field is for reporting additional currency, if any, in which all invoice amounts can be given, along with INR.   |

|       |  |    |   |           |                        |            | One such additional currency may be used in the invoice, as per list published under ISO 4217 standard.  List published and updated from time to time at https://www.icegate.gov.in/Webappl/CUR_ENQ |
|-------|--|----|---|-----------|------------------------|------------|---|
| 1.7   | Reverse_Charge   | 01 | Reverse Charge  | Optional  | String (Length:1)      | Y          | Whether the tax liability payable is under Reverse Charge.  |
| 1.8   | IGST_Applicability_desp<br>ite_Supplier_and_Recipie<br>nt_located_in_same_<br>State/UT |    | IGST Applicability<br>despite Supplier and<br>Recipient located in<br>same State/UT | Optional  | String (Length: 1)     | N          | To report the scenarios where the supply is chargeable to IGST despite the fact that the Supplier and Recipient are located within same State/UT  |
| 2     | Document_Period  | 01 |   | Optional  |                        |            | Header for Document Period  |
| 2.1   | Document_Period_Start<br>_Date   | 11 | Document Period Start<br>Date   | Mandatory | String<br>(DD/MM/YYYY) | 21-07-2019 | This is the start date of the document period (delivery/invoice period).  (This field is mandatory only if this section is selected)  |
| 2.2   | Document_Period_End_<br>Date   | 11 | Document Period End<br>Date   | Mandatory | String<br>(DD/MM/YYYY) | 21-07-2019 | This is the end date of the document period (delivery/invoice period).  (This field is mandatory only if this section is selected)  |
| 3     | Preceding Document / Contract Reference  | 01 |   | Optional  |                        |            | Header for Preceding Document / Contract<br>Reference   |
| 3.1   | Preceding Document<br>Reference  | 0n |   | Optional  |                        |            | Sub-header for Preceding Document Reference   |
| 3.1.1 | Preceding_Document_<br>Number  | 11 | Preceding Document<br>Number  | Mandatory | String (Max length:16) | Sa/1/2019  | This is the reference of original document/invoice to be provided optionally in the case of debit or credit notes.  Credit/Debit notes, against invoices can also be referred here.                 |

|       |                                  |    |                               |           |                        |                   | (This field is mandatory only if this section is selected)  |
|-------|----------------------------------|----|-------------------------------|-----------|------------------------|-------------------|---|
| 3.1.2 | Preceding_Document_<br>Date      | 11 | Date of Preceding<br>Document | Mandatory | String<br>(DD/MM/YYYY) | 21-07-2020<br>19  | Date of preceding document/invoice.  (This field is mandatory only if this section is selected)                                       |
| 3.1.3 | Other_ Reference                 | 01 | Other Reference               | Optional  | String (Max length:20) | KOL01             | This field is to provide any additional reference e.g. specific branch, their user ID, their employee ID, sales centre reference etc. |
| 3.2   | Receipt / Contract<br>References | 0n |                               | Optional  |                        |                   | Sub-header for Receipt / Contract References  |
| 3.2.1 | Receipt_Advice_Referen<br>ce     | 01 | Receipt Advice<br>Reference   | Optional  | String (Max length:20) | CREDIT30          | This reference is kept for user to provide number of their receipt advice to their customer, in lieu of advance.                      |
| 3.2.2 | Receipt_Advice _Date             | 01 | Date of Receipt Advice        | Optional  | String<br>(DD/MM/YYYY) | 21-07-2019        | Date of issue of receipt advice for advance.  |
| 3.2.3 | Tender_or_Lot_Reference          | 01 | Tender or Lot<br>Reference    | Optional  | String (Max length:20) | TENDERJA<br>N2020 | This reference is kept for mentioning number or details of Lot or Tender, if supplies are made under such Lot or tender.              |
| 3.2.4 | Contract_Reference               | 01 | Contract Reference            | Optional  | String (Max length:20) | CONT23072<br>019  | This reference is kept for mentioning contract<br>number, if supplies are made under any specific<br>Contract                         |
| 3.2.5 | External_Reference               | 01 | External Reference            | Optional  | String (Max length:20) | EXT23222          | An additional field for provision of any additional/external reference number for the supply.   |
| 3.2.6 | Project_Reference                | 01 | Project Reference             | Optional  | String (Max length:20) | PJTCODE01         | This reference is kept for mentioning project number, if supplies are made under any specific project                                 |
| 3.2.7 | PO _Ref_Num                      | 01 | PO Reference Number           | Optional  | String (Max length:16) | Vendor PO /1      | This is the reference number of Purchase Order  |
| 3.2.8 | PO_Ref_Date                      | 01 | PO Reference Date             | Optional  | String<br>(DD/MM/YYYY) | 21-07-2019        | This is the date of Purchase Order.   |
| 4     | Supplier Information             | 11 |                               | Mandatory |                        |                   | Header for Supplier Information   |

| 4.1 | Supplier_Legal_Name   | 11 | Supplier Legal Name       | Mandatory | String (Max. length:100)   | XYZ Ltd.   | Legal Name, as appearing in PAN of the Supplier  |
|-----|-----------------------|----|---------------------------|-----------|----------------------------|--|--|
| 4.2 | Supplier_Trade_ Name  | 01 | Trade Name of<br>Supplier | Optional  | String (Max. length:100)   | ABC Traders  | A name by which the Supplier is known, i.e. Business<br>Name, other than legal name  |
| 4.3 | Supplier_GSTIN        | 11 | GSTIN of Supplier         | Mandatory | String (Length:15)         | 29AADFV75<br>89C1ZX  | GSTIN of the Supplier  |
| 4.4 | Supplier_Address1     | 11 | Supplier Address 1        | Mandatory | String (Max<br>length:100) | # 1-23-120,<br>Flat No. 3,<br>Nalanda<br>Apartments,<br>MG Road,<br>Vasanth<br>Nagar | Address 1 of the Supplier (Building/Flat no., Road/Street, Locality etc.)  |
| 4.5 | Supplier_Address2     | 01 | Supplier Address 2        | Optional  | String (Max<br>length:100) | # 1-23-120,<br>Flat No. 3,<br>Nalanda<br>Apartments,<br>MG Road,<br>Vasanth<br>Nagar | Address 2 of the Supplier (Building/Flat no., Road/Street, Locality etc.), if any  |
| 4.6 | Supplier_Place        | 11 | Supplier Place            | Mandatory | String (Max length:50)     | Bangalore  | Location of the Supplier (City/Town/Village)   |
| 4.7 | Supplier_State_Code   | 11 | Supplier State Code       | Mandatory | Enumerated List            | 29   | State Code of the Supplier as per GST System  List published and updated from time to time at https://www.icegate.gov.in/Webappl/STATE_EN_Q_ |
| 4.8 | Supplier_Pincode      | 11 | Supplier PIN Code         | Mandatory | Number (Length: 6)         | 560087   | PIN Code of the Supplier Locality  |
| 4.9 | Supplier_Phone        | 01 | Supplier Phone            | Optional  | String (Max length:12)     | 999999999  | Contact number of the Supplier   |
| 4.1 | Supplier_Email        | 01 | Supplier e-mail           | Optional  | String (Max length:100)    | supplier@abc<br>.com   | Expressions) pattern   |
| 5   | Recipient Information | 11 |                           | Mandatory |                            |  | Header for Recipient Information   |

| 5.1 | Recipient_Legal_Name           | 11 | Recipient Legal Name            | Mandatory | String (Max length:100) | PQR Pvt. Ltd.                         | It will be legal name of recipient, as per PAN.   |
|-----|--------------------------------|----|---------------------------------|-----------|-------------------------|---------------------------------------|---|
| 5.2 | Recipient_Trade_Name           | 01 | Recipient Trade Name            | Optional  | String (Max length:100) | Adarsha                               | It will be trade name of recipient, if available.   |
| 5.3 | Recipient_GSTIN                | 11 | GSTIN of Recipient              | Mandatory | String (Length:15)      | 29ABCCR18<br>32C1ZX,<br>URP           | GSTIN of the Recipient, if available.  URP: In case of exports or if supplies are made to unregistered persons  |
| 5.4 | Place_Of_Supply_State_<br>Code | 11 | Place of Supply (State<br>Code) | Mandatory | Enumerated List         | 29, 96                                | Code/State Code of Place of Supply as per GST System.  List published and updated from time to time at https://www.icegate.gov.in/Webappl/STATE_EN_Q_ |
| 5.5 | Recipient_Address1             | 11 | Recipient Address 1             | Mandatory | String (Max length:100) | # 1-23-120,<br>Flat No. 3,<br>Nalanda | Address 1 of the Recipient (Building/Flat no., Road/Street, Locality etc.)  |
| 5.6 | Recipient_Address2             | 01 | Recipient Address 2             | Optional  | String (Max length:100) | # 1-23-120,<br>Flat No. 3,<br>Nalanda | Address 2, if any, of the Recipient (Building/Flat no., Road/Street, Locality etc.), if any   |
| 5.7 | Recipient_Place                | 11 | Recipient Place                 | Mandatory | String (Max length:100) | Mysore                                | Location of the Recipient (City/Town/Village)   |
| 5.8 | Recipient_State_Code           | 11 | Recipient State Code            | Mandatory | Enumerated List         | 29                                    | Code/State Code of the Recipient.  List published and updated from time to time at https://www.icegate.gov.in/Webappl/STATE_ENQ                       |
| 5.9 | Recipient_Pincode              | 01 | Recipient PIN Code              | Optional  | Number (Length: 6)      | 560002                                | PIN code of the Recipient locality.  In case of export, Pincode need not be mentioned.  |

| 5.1  | Country_Code_of_Expor         | t 01 | Country Code of<br>Export    | Optional | Enumerated List         | AN                   | Code of country of export as per ISO 3166-1 alpha-2 / Indian Customs EDI system.  List published and updated from time to time at https://www.icegate.gov.in/Webappl/COUNTRY_ENQ_ |
|------|-------------------------------|------|------------------------------|----------|-------------------------|----------------------|---|
| 5.11 | Recipient_Phone               | 01   | Recipient Phone              | Optional | String (Max length:12)  | 802223323            | Contact number of the Recipient   |
| 5.12 | Recipient_email_ID            | 01   | Recipient e-mail ID          | Optional | String (Max length:100) | billing@xyz.co<br>om | e-mail ID of the Recipient, as per REGEX (Regular Expressions) pattern  |
| 6    | Payee<br>Information          | 01   |                              | Optional |                         |                      | Header for Payee Information  |
| 6.1  | Payee_Name                    | 01   | Payee Name                   | Optional | String (Max length:100) | Ramesh K             | Name of the person to whom payment is to be made  |
| 6.2  | Payee_Bank_A<br>ccount_Number | 01   | Payee Bank Account<br>Number | Optional | String (Max length:18)  | 3.8685E+12           | Bank Account Number of Payee  |
| 6.3  | Mode_of_Payment               | 01   | Mode of Payment              | Optional | String (Max length:18)  | Direct<br>Transfer   | Mode of Payment: Cash/Credit/Direct Transfer etc.   |
| 6.4  | Bank _Branch_Code             | 01   | Bank Branch Code             | Optional | String (Max length:11)  | SBIN987654<br>3      | Indian Financial System Code (IFSC) of Payee's Bank<br>Branch   |
| 6.5  | Payment_Terms                 | 01   | Payment Terms                | Optional | String (Max length:100) | Text                 | Terms of Payment, if any, with the Recipient can be provided.   |
| 6.6  | Payment_Instruction           | 01   | Payment Instruction          | Optional | String (Max length:100) | Text                 | Instruction, if any, regarding payment can be provided  |
| 6.7  | Credit_Transfer_Terms         | 01   | Credit Transfer Terms        | Optional | String (Max length:100) | Text                 | Terms to specify credit transfer payments.  |

| Ī    | 1                          |    | 1                         | 1         | Í                              |                       |      |  |
|------|----------------------------|----|---------------------------|-----------|--------------------------------|-----------------------|------|--|
| 6.8  | Direct_Debit_Terms         | 01 | Direct Debit Terms        | Optional  | String (Max length             | :100)                 | Text | Terms, if any, to specify a direct debit.  |
| 6.9  | Credit_Days                | 01 | Credit Days               | Optional  | Numeric (Max lenş              | gth:4)                | 30   | Number of days within which payment is due.  |
| 7    | Delivery_Information       | 01 |                           | Optional  |                                |                       |      | Header for Delivery Information  |
| 7.1  | Ship_To_Details            | 01 | Ship To Details           | Optional  | <u>Refer A 1.0</u>             |                       |      | Details of location to which the supply has to be delivered.   |
| 7.2  | Dispatch_From_Details      | 01 | Dispatch From<br>Details  | Optional  | <u>Refer A 1.1</u>             | <u>Refer A 1.1</u>    |      | Details of location from where Supply has to be dispatched.  |
| 8    | Invoice Item Details       | 1n |                           | Mandatory |                                |                       |      | Header for Invoice Item Details  |
| 8.1  | Item_List                  | 1n | Item List                 | Mandatory | Refer A 1.2                    | •                     |      | Provides information about the goods and services being invoiced.  |
| 9    | Document Total             | 11 |                           | Mandatory |                                |                       |      | Header for Document Total Details  |
| 9.1  | Document_Total_Detail<br>s | 11 | Document Total<br>Details | Mandatory | Refer A 1.3                    |                       |      | Details of document total including taxes.   |
| 10   | Extra Information          | 01 |                           | Optional  |                                |                       |      | Header for Extra Information   |
| 10.1 | Tax_Scheme                 | 11 | Tax Scheme                | Mandatory | String<br>(Max<br>length: 10)  | GST                   |      | To specify the tax/levy applicable – GST (This field is mandatory only if this section is selected)  |
| 10.2 | Remarks                    | 01 | Remarks                   | Optional  | String<br>(Max<br>length: 100) | New batch I submitted | tems | A textual note that gives unstructured information that is relevant to the Invoice as a whole e.g. reasons for any correction or assignment note in case the invoice has been factored etc.  |
| 10.3 | Port_Code                  | 01 | Port Code                 | Optional  | Enumerated List                | Alpha nume            | ric  | In case of export/supply to SEZ, port code can be mentioned as per Indian Customs EDI System (ICES), if applicable and available at the time of reporting e-invoice.  Lists published and updated from time to time at below URLs: |

|      |  |    |   |          |                              |                             | EDI Port Codes:  https://www.icegate.gov.in/Webappl/LOCATION   |
|------|--|----|---|----------|------------------------------|-----------------------------|--|
| 10.4 | Shipping_Bill_Number                       | 01 | Shipping Bill Number                    | Optional | String (Max length: 20)      | Alpha numeric               | n det all.jsp In case of export/supply to SEZ, shipping bill number as per Indian Customs EDI System (ICES), can be mentioned, if applicable and available at the time of reporting e-invoice. |
| 10.5 | Shipping_Bill_Date                         | 01 | Shipping Bill Date                      | Optional | String(DD/M<br>M/YYYY)       | 03-12-2020                  | Date of Shipping Bill as per Indian Customs EDI<br>System (ICES)   |
| 10.6 | Export_Duty_Amount                         | 01 | Export Duty Amount                      | Optional | Number<br>(Max Length: 12,2) | 1200000.5                   | Amount of Export Duty in INR, if any, applicable (in case of invoices for export)  |
| 10.7 | Supplier_Can_Opt_Refu<br>nd                | 01 | Supplier Can Opt<br>Refund              | Optional | String (Length: 1)           | Y/N                         | In case of deemed export supplies, this field is for mentioning whether supplier can exercise the option of claiming refund or not.  |
| 10.8 | ECOM_GSTIN                                 | 01 | e-Commerce<br>Operator's GSTIN          | Optional | String (Length: 15)          | 29ABCCR1832C1CX             | GSTIN of e-commerce operator, if supply is made through him/her.   |
| 11   | Additional_Supporting_                     | 0n | Operator's distriv                      | Optional |                              |                             | Header for Additional Supporting Documents   |
| 11.1 | Additional_Supportin g_Documents_URL       | 01 | Additional Supporting Documents URL     | Optional | String (Length: 100)         | http://www.xyz.com/abc      | This is to enter URL reference of additional supporting documents, if any.   |
| 11.2 | Additional_Supporting<br>_Documents_base64 | 01 | AdditionalSupporting Document in base64 | Optional | String (Length: 1000)        | Base 64 encoded<br>Document | This is to add any additional document in PDF/Microsoft Word in Base64 encoded format.   |

| 11.3 | Additional_Information | 01 | Additional Information       | Optional  | String (Length: 1000)    | Free text, remarks, identifiers, etc. | Any additional information, names, values, data etc. that is specific for the Supplier-Recipient transaction e.g. CIN, trade-specific information, Drug Licence Reg. No., FOB/CIF etc. |
|------|------------------------|----|------------------------------|-----------|--------------------------|---------------------------------------|--|
| 12   | E-way Bill Details     | 01 |                              | Optional  |                          |                                       | Header for e-way Bill Details  |
| 12.1 | Transporter_ID         | 01 | Transporter ID               | Optional  | String (Length: 15)      | 29AADFV7589C1ZO                       | Registration / Enrolment Number of the transporter   |
|      |                        |    |                              |           |                          |                                       | (This field is required if Part-A of E-waybill has to be generated)  |
| 12.2 | Trans_Mode             | 01 | Mode of<br>Transportation    | Optional  | Enumerated List          | 1/2/3/4                               | Option to be provided based on mode of transport available on e-Way Bill Portal  |
|      |                        |    |                              |           |                          |                                       | 1 for Road;  |
|      |                        |    |                              |           |                          |                                       | 2 for Rail;  |
|      |                        |    |                              |           |                          |                                       | 3 for Air;   |
|      |                        |    |                              |           |                          |                                       | 4 for Ship   |
|      |                        |    |                              |           |                          |                                       | (This field is required if Part-B of e-way bill is also to be generated)   |
| 12.3 | Trans_Distance         | 11 | Distance of                  | Mandatory | Number (Max              | 200                                   | Distance of Transportation   |
|      |                        |    | Transportation               |           | length: 4)               |                                       | (This field is mandatory only if this section is selected)   |
| 12.4 | Transporter_Name       | 01 | Transporter<br>Name          | Optional  | String (Max length: 100) | Sphurthi Transporters                 | Name of the Transporter  |
| 12.5 | Trans_Doc_No.          | 01 | Transport Document<br>Number | Optional  | String (Max length: 15)  | As/34/746                             | Transport Document Number  |
|      |                        |    |                              |           |                          |                                       | (This field is mandatory if mode of Transport is Rail or Air or Ship)  |
| 12.6 | Trans_Doc_Date         | 01 | Transport Document<br>Date   | Optional  | String<br>(DD/MM/YYYY)   | 21-07-2019                            | Date of Transport document.  |
|      |                        |    |                              |           |                          |                                       | (This field is mandatory if mode of Transport is Rail or Air or Ship)  |
| 12.7 | Vehicle_No.            | 01 | Vehicle Number               | Optional  | String (Max.             | KA12KA1234 or                         | Vehicle Registration Number  |

|         |                   |    |                    |                               | length: 20)                 | KA12K1234 or<br>KA123456 or KAR1234                         | (This field is mandatory if mode of Transport is<br>Road)   |
|---------|-------------------|----|--------------------|-------------------------------|-----------------------------|---|---|
| 12.8    | Vehicle_Type      | 01 | Vehicle Type       | Optional                      | Enumeration List            | O/R   | To mention nature of vehicle: O: Over-Dimensional Cargo   |
|         |                   |    |                    |                               |                             |   | R: Regular (This field is mandatory if Part-B of e-way bill is also to be generated)                                      |
| A 1.0   | Ship To Details   | 01 |                    | Optional                      |                             |   | Header for Annexure A 1.0: Ship To Details  |
| Sr.     | Parameter Name    |    | Description        | Whether optional or mandatory | Field Specifications        | Sample Value  | Explanatory Notes   |
| A.1.0.1 | ShipTo_Legal_Name | 11 | Ship To Legal Name | Mandatory                     | String<br>(Max length: 100) | ABC-1 Ltd.  | Legal Name of the entity to whom the supplies are shipped to.  (This field is mandatory only if this section is selected) |
| A.1.0.2 | ShipTo_Trade_Name | 01 | Ship To Trade Name | Optional                      | String<br>(Max length: 100) | XYZ-1   | Trade Name of the entity to whom the supplies are shipped to.   |
| A.1.0.3 | ShipTo_GSTIN      | 01 | Ship To GSTIN      | Optional                      | String (Length: 15)         | 36AABCT2223L1ZF   | GSTIN of the entity to whom the supplies are shipped to.  |
| A.1.0.4 | ShipTo_Address1   | 11 | Ship To Address1   | Mandatory                     | String<br>(Max length: 100) | Flat No. 2, Priya Towers,<br>Omega Road, Srinivasa<br>Nagar | Address 1 of the entity to whom the supplies are shipped to  (This field is mandatory only if this section is selected)   |
| A.1.0.5 | ShipTo_Address2   | 01 | Ship To Address2   | Optional                      | String<br>(Max length: 100) | Flat No. 2, Priya Towers,<br>Omega Road, Srinivasa<br>Nagar | Address 2, if any, of the entity to whom the supplies are shipped to  |

| ShipTo_Place          | 11  | Ship To Place   | Mandatory  | String<br>(Max length: 100)   | Bangalore  | Place (City/Town/Village) of entity to whom the supplies are shipped to.  (This field is mandatory only if this section is   |
|-----------------------|---|---|--|---|--|--|
|                       |   |   |  |   |  | selected)  |
| ShipTo_Pincode        | 11  | Ship To Pincode   | Mandatory  | Number (Max<br>length: 6)   | 560001   | PIN code of the location to which the supplies are shipped to.   |
|                       |   |   |  |   |  | (This field is mandatory only if this section is selected)   |
| Ship_To_State_Code    | 11  | Ship To State Code  | Mandatory  | Enumerated List   | 29   | Code/State Code (as per GST System) to which the supplies are shipped to.  |
|                       |   |   |  |   |  | List published and updated from time to time at  |
|                       |   |   |  |   |  | https://www.icegate.gov.in/Webappl/STATE_EN<br>Q   |
|                       |   |   |  |   |  | (This field is mandatory only if this section is selected)   |
| Dispatch From Details | 01  |   | Ontional   |   |  | Header for Annexure A 1.1: Dispatch From   |
| <b>F</b>              |   |   | F  |   |  | Details  |
| Parameter Name        | Cardinalit<br>y   | Description   | Whether mandatory or optional  | Field Specific<br>ations  | Sample Value   | Explanatory Notes  |
| DispatchFrom_Name     | 11  | Dispatch From Name  | Mandatory  | String<br>(Max length:100)  | XYZ-2  | Name of the entity from which goods are dispatched.  |
|                       |   |   |  |   |  | (This field is mandatory only if this section is selected)   |
| DispatchFrom_Address1 | 11  | Dispatch From<br>Address1   | Mandatory  | String<br>(Max length:100)  | Building No. 4/2, Flat No. 3, Kakatiya Apartments, Vasanth Nagar   | Address 1 of the entity from which goods are dispatched.   |
|                       |   |   |  |   | · ····································   | (This field is mandatory only if this section is selected)   |
| DispatchFrom_Address2 | 01  | Dispatch From<br>Address2   | Optional   | String<br>(Max length:100)  | Building No. 4/2, Flat No. 3, Kakatiya Apartments, Vasanth Nagar   | Address 2 of the entity from which goods are dispatched.   |
|                       | ShipTo_Pincode  Ship_To_State_Code  Dispatch From Details  Parameter Name  DispatchFrom_Name  DispatchFrom_Address1 | ShipTo_Pincode 11  Ship_To_State_Code 11  Dispatch From Details 01  Parameter Name Cardinalit y  DispatchFrom_Name 11 | ShipTo_Pincode  11 Ship To Pincode  Ship_To_State_Code  11 Ship To State Code  Dispatch From Details  O1  Parameter Name  Cardinalit Description y  DispatchFrom_Name  11 Dispatch From Name  DispatchFrom_Address1  DispatchFrom_Address2  O1 Dispatch From | ShipTo_Pincode  11 Ship To Pincode Mandatory  Ship_To_State_Code  11 Ship To State Code Mandatory  Dispatch From Details  Cardinalit pescription whether mandatory or optional  DispatchFrom_Name  11 Dispatch From Name Mandatory  DispatchFrom_Address1  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Optional | ShipTo_Pincode  11 Ship To Pincode Mandatory Number (Max length: 6)  Ship_To_State_Code  11 Ship To State Code Mandatory Enumerated List  Dispatch From Details  Cardinalit Description Whether mandatory or optional  DispatchFrom_Name  11 Dispatch From Name Mandatory String (Max length: 100)  DispatchFrom_Address1  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Optional  String  String  Mandatory  String  Mandatory  String  Mandatory  String  Mandatory  String  String  Mandatory  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Address2  DispatchFrom_Optional  String | ShipTo_Pincode  11 Ship To Pincode Mandatory Number (Max length: 100)  Ship_To_State_Code 11 Ship To State Code Mandatory Enumerated List 29  Dispatch From Details 01 Optional  Parameter Name Cardinalit Description Whether mandatory or optional String (Max length: 100)  DispatchFrom_Name 11 Dispatch From Name Mandatory String (Max length: 100)  DispatchFrom_Address1 11 Dispatch From Address1 Mandatory String (Max length: 100)  DispatchFrom_Address2 01 Dispatch From Address2 Optional String (Max length: 100)  Building No. 4/2, Flat No. 3, Kakatiya Apartments, Vasanth Nagar |

| A.1.1.4    | DispatchFrom_Place       | 11              | Dispatch From Place         | Mandatory                     | String<br>(Max length:100) | Bangalore    | Place (City/Town/Village) of the entity from which goods are dispatched.                    |
|------------|--------------------------|-----------------|-----------------------------|-------------------------------|----------------------------|--------------|---|
|            |                          |                 |                             |                               |                            |              | (This field is mandatory only if this section is selected)                                  |
| A.1.1.5    | DispatchFrom_State_Cod e | 11              | Dispatch From State<br>Code | Mandatory                     | Enumerated List            | 29           | Code/State Code of the entity (as per GST System), from which goods are dispatched.         |
|            |                          |                 |                             |                               |                            |              | List published and updated from time to time at https://www.icegate.gov.in/Webappl/STATE_EN |
|            |                          |                 |                             |                               |                            |              | <u>Q</u>  |
|            |                          |                 |                             |                               |                            |              | (This field is mandatory only if this section is selected)                                  |
| A.1.1.6    | DispatchFrom_Pincode     | 11              | Dispatch From Pincode       | Mandatory                     | Number (Length: 6)         | 560087       | Pincode of the locality of entity from where goods are dispatched.                          |
|            |                          |                 |                             |                               |                            |              | (This field is mandatory only if this section is selected)                                  |
| A 1.2      | Item Details             | 1n              |                             | Mandatory                     |                            |              | Header for Annexure A 1.2: Item Details   |
| Sr.<br>No. | Parameter Name           | Cardinalit<br>y | Description                 | Whether mandatory or optional | Field Specifications       | Sample Value | Explanatory Notes   |
| A.1.2.1    | Sl_No.                   | 11              | Serial Number               | Mandatory                     | String (Max length: 6)     | 1,2,3        | Serial number of the item   |
| A.1.2.2    | Item_Description         | 01              | Item Description            | Optional                      | String (Max length: 300)   | Mobile       | Description of the item   |
| A.1.2.3    | Is_Service               | 11              | Service                     | Mandatory                     | String (Length: 1)         | Y/N          | Specify whether supply is service or not.   |
|            |                          |                 |                             |                               |                            |              |   |

| A.1.2.4  | HSN_Code            | 11 | HSN Code            | Mandatory | String (Max length: 8)        | 1122  | To enter applicable HSN / SAC Code of Goods / Service  |
|----------|---------------------|----|---------------------|-----------|-------------------------------|-------|--|
| A.1.2.5  | Batch Details       | 01 |                     | Optional  | <u>Refer A 1.4</u>            |       | Some manufacturers may mention batch details (in Section A 1.4)  |
| A.1.2.6  | Barcode             | 01 | Barcode             | Optional  | String (Max length: 30)       | b123  | Barcode, if any, of the item.  |
| A.1.2.7  | Quantity            | 01 | Quantity            | Optional  | Number (Max length: 10,3)     | 10    | The quantity of items to be mentioned in the invoice.  This is mandatory only in case of goods.          |
| A.1.2.8  | Free_Qty            | 01 | Free Quantity       | Optional  | Number (Max length: 10,3)     | 99    | Quantity of item(s), if any, given free of charge (FOC)  |
| A.1.2.9  | Unit_Of_Measurement | 01 | Unit of Measurement | Optional  | String (Max length: 8)        | Box   | The Unit of Measurement (UOM), if any, applicable on invoiced goods.                                     |
| A.1.2.10 | Item_Price          | 11 | Item Price          | Mandatory | Number<br>(Max length : 12,3) | 500.5 | Price per unit item.   |
| A.1.2.11 | Gross_Amount        | 11 | Gross Amount        | Mandatory | Number<br>(Max length : 12,2) | 5000  | The gross price of an item (cost multiplied by quantity - rounded off to 2 decimal), exclusive of taxes. |

| A.1.2.12 | Item_Discount_Amount | 01 | Item Discount Amount | Optional  | Number<br>(Max length: 12,2) | 10.25 | Discount amount, if any, for the item.  |
|----------|----------------------|----|----------------------|-----------|------------------------------|-------|---|
| A.1.2.13 | Pre_Tax_Value        | 01 | Pre-Tax Value        | Optional  | Number<br>(Max length: 12,2) | 99    | If pre-tax value is different from taxable value, mention the pre-tax value and taxable values separately.  In some cases, the pre-tax value may be different from taxable value.  For example, where old goods are exchanged for new ones (e.g. new phone supplied for INR 20,000 along with exchange of old phone, then pre-tax value would be INR 20,000 and taxable value would be INR 24,000, assuming exchange value of old phone is 4,000. |
|          |                      |    |                      |           |                              |       | Another example is in the case of real estate where pre-tax value may be different from taxable value.  |
| A.1.2.14 | Item_Taxable_Value   | 11 | Item Taxable Value   | Mandatory | Number<br>(Max length: 12,2) | 5000  | This is the value on which tax is computed. Value cannot be negative.   |
| A.1.2.15 | GST_Rate             | 11 | GST Rate             | Mandatory | Number (Max<br>length: 3,3)  | 5     | The GST rate, represented as percentage that applies to the invoiced item. It will be IGST rate or sum of CGST & SGST Rates.  |

| A.1.2.16 | IGST_Amt                          | 01 | IGST Amount                             | Optional | Number<br>(Max Length: 12,2)    | 999.45 | Amount of IGST payable per item (rounded off to 2 decimals). If IGST is reported, then CGST & SGST/UTGST will be blank. For taxable supplies, either IGST or CGST &SGST/UTGST should be reported. |
|----------|-----------------------------------|----|---|----------|---------------------------------|--------|---|
| A.1.2.17 | CGST_Amt                          | 01 | CGST Amount                             | Optional | Number<br>(Max Length: 12,2)    | 650    | Amount of CGST payable per item (rounded off to 2 decimals).  If CGST is reported, then SGST/UTGST has to be reported and IGST will be blank.   |
| A.1.2.18 | SGST_UTGST Amt                    | 01 | SGST/UTGST<br>Amount                    | Optional | Number (Max<br>length: 12,2)    | 650    | Amount of SGST/UTGST payable per item(rounded off to 2 decimals).  If SGST/UTGST is reported, then CGST must be reported and IGST will be blank.  |
| A1.2.19  | Comp_Cess_Rate_Ad_va<br>lorem     | 01 | Compensation Cess<br>Rate, Ad_Valorem   | Optional | Number (Max length: 3,3)        | 2.50%  | Ad valorem Rate of GST Compensation Cess, applicable, if any  |
| A1.2.20  | Comp_Cess_Amt_<br>Ad_Valorem      | 01 | Compensation Cess<br>Amount, Ad Valorem | Optional | Number<br>(Max length: 12,2)    | 56     | GST Compensation Cess amount, ad valorem (rounded off to 2 decimals) (based on value of the   |
| A1.2.21  | Comp_Cess_Amt_Non_<br>Ad_Valorem  | 01 | Compensation Cess<br>Amount, Non ad     | Optional | Number<br>(Max length: 12,2)    | 23     | GST Compensation Cess amount, computed on the basis other than value of item (i.e. specific cess  |
| A1.2.22  | State_Cess_Rate_ad_valo<br>rem    | 01 | State Cess Rate, Ad<br>Valorem          | Optional | Number (Max length: 3,3)        | 1.50%  | Ad valorem Rate of State/UT Cess, applicable, if any  |
| A1.2.23  | State_Cess_Amt_Ad_Val<br>orem     | 01 | State Cess Amount, ad valorem           | Optional | Number<br>(Max<br>length: 12,2) | 43     | State/UT Cess amount, ad valorem (based on value of the item)   |
| A1.2.24  | State_Cess_Amt_Non_A<br>d_Valorem | 01 | State Cess Amount,<br>non ad valorem    | Optional | Number<br>(Max<br>length: 12,2) | 12     | State/UT Cess amount, computed on the basis other than value of item (i.e. specific cess amount computed based on quantity, number etc.)  |
| A.1.2.25 | Other_Charges_Item_Lev<br>el      | 01 | Other Charges (item level)              | Optional | Number<br>(Max                  | 874.95 | Any other charges applicable at item level.   |

|            |                                |                 |                                  |   |             | length: 12,2)                   |              | These may not be part of taxable value, e.g. in case of pure agent reimbursement.   |
|------------|--------------------------------|-----------------|----------------------------------|---|-------------|---------------------------------|--------------|---|
| A.1.2.26   | Purchase_Order_Line_Re ference | 01              | Purchase Order Line<br>Reference | Optional                                |             | String (Max length: 50)         | 746/ABC/01   | Reference of Purchase Order Line  |
| A.1.2.27   | Item_Total_Amt                 | 11              | Item Total Amount                | Mandatory                               |             | Number<br>(Max<br>length: 12,2) | 5000         | The item total value that includes all taxes, cesses, as well as other charges.   |
|            |                                |                 |                                  |   |             |                                 |              | However, this value excludes discount, if any.  |
| A.1.2.28   | Origin_Country_Code            | 01              | Code of Country of<br>Origin     | Optional                                |             | Enumerated List                 | DZ           | This is to specify country of origin of the item, e.g. mobile phone sold in India could be manufactured in other country; |
|            |                                |                 |                                  |   |             |                                 |              | Code of country of export as per ISO 3166-1 alpha-2 / Indian Customs EDI system (ICES).                                   |
|            |                                |                 |                                  |   |             |                                 |              | List published and updated from time to time at https://www.icegate.gov.in/Webappl/COUNTRY                                |
| A.1.2.29   | Unique_Serial_Number           | 01              | Unique Serial Number             | Ontional                                |             | String                          | 553          | Serial number, in case of each item having a unique   |
| A.1.2.2)   | omque_seriai_rvamber           | 01              | emque seriai Number              | Орионаг                                 |             | (Max length: 20)                | 333          | number.   |
| A.1.2.30   | Product_Attribute_Detai<br>ls  | 0n              | Optional                         | Refer A 1.5                             | 5           |                                 |              | Attribute details of product  |
| A 1.3      | Document Total Details         | 11              |                                  | <b>Mandator</b> y                       |             |                                 |              | Header for Annexure A 1.3: Document Total Details   |
| Sr.<br>No. | Parameter Name                 | Cardinalit<br>y | Description                      | Whether<br>mandator<br>y or<br>optional | Field Speci | fic ations                      | Sample Value | Explanatory Notes   |
| A.1.3.1    | Taxable_Value_Total            | 11              | Total Taxable Value              | Mandatory                               | Number (M   | ax length: 14,2)                | 768439.35    | This is the sum of the taxable values of all the items in the document.   |
| A.1.3.2    | IGST_Amt_Total                 | 01              | Total IGST Amount                | Optional                                | Number (M   | fax length: 14,2)               | 265.5        | Total IGST amount for the invoice.  |

|          | l                               |    |                                   |           |                            |             | Appropriate taxes based on rule will be applicable.   |
|----------|---------------------------------|----|-----------------------------------|-----------|----------------------------|-------------|---|
|          |                                 |    |                                   |           |                            |             | For example, either of CGST & SGST/UTGST or IGST will be mandatory.   |
|          |                                 |    |                                   |           |                            |             | As this is conditional mandatory, it is marked as 'optional'  |
| A.1.3.3  | CGST_Am_Total                   | 01 | Total CGST Amount                 | Optional  | Number (Max length: 14,2)  | 65.45       | Total CGST amount for the invoice.  |
|          |                                 |    |                                   |           |                            |             | Appropriate taxes based on rule will be applicable.   |
|          |                                 |    |                                   |           |                            |             | For example, either of CGST & SGST/UTGST or IGST will be mandatory.   |
|          |                                 |    |                                   |           |                            |             | As this is conditional mandatory, it is marked as 'optional'  |
| A.1.3.4  | SGST_UTGST_Amt_Tot<br>al        | 01 | Total SGST/UTGST<br>Amount        | Optional  | Number (Max length: 14,2)  | 65.45       | Total SGST/UTGST amount for the invoice.  |
|          |                                 |    |                                   |           |                            |             | Appropriate taxes based on rule will be applicable. For example, either of CGST & SGST/UTGST or IGST will be mandatory. |
|          |                                 |    |                                   |           |                            |             | As it is conditional mandatory, it is marked as 'optional'  |
| A.1.3.5  | Comp_Cess_Amt_Total             | 01 | Total Compensation<br>Cess Amount | Optional  | Number (Max length : 14,2) | 24.95       | Total GST Compensation Cess amount for the invoice (ad valorem as well as non-ad valorem)                               |
| A.1.3.6  | State_Cess_Amt_Total            | 01 | Total State Cess<br>Amount        | Optional  | Number (Max length: 14,2)  | 5.45        | Total State cess amount for the invoice (ad valorem as well as non-ad valorem)  |
| A.1.3.7  | Discount_Amt_Invoice_<br>Level  | 01 | Invoice Level Discount<br>Amount  | Optional  | Number (Max length: 14,2)  | 100         | This is Discount Amount, if any, applicable on total invoice value  |
| A.1.3.8  | Other_Charges_Invoice_<br>Level | 01 | Other Charges (Invoice Level)     | Optional  | Number (Max length: 14,2)  | 200         | This is Other charges, if any, applicable on total invoice value  |
| A.1.3.9  | Round_Off_Amount                | 01 | Round Off Amount                  | Optional  | Number (Max length: 2,2)   | 31.21       | This is round off amount of total invoice value   |
| A.1.3.10 | Total_Invoice_Value_IN<br>R     | 11 | Total Invoice Value in INR        | Mandatory | Number (Max length: 14,2)  | 745249678.5 | The total value of invoice including taxes/GST and rounded to two decimals maximum.                                     |

| A.1.3.11   | Total_Invoice_Value_FC<br>NR | 01              | Total Invoice Value in FCNR | Optional                                | Number (Max length: 14,2)   | \$5729.65        | The total value of invoice in Additional Currency   |
|------------|------------------------------|-----------------|-----------------------------|---|-----------------------------|------------------|---|
| A.1.3.12   | Paid_Amount                  | 01              | Paid Amount                 | Optional                                | Number (Max length:14,2)    | 8463.5           | The amount, if any, which has been paid in advance. It must be rounded to maximum 2 decimals.           |
| A.1.3.13   | Amount_Due_                  | 01              | Amount Due                  | Optional                                | Number (Max length:14,2)    | 98789.5          | The outstanding amount due for payment. It must be rounded to maximum 2 decimals.                       |
| A 1.4      | Batch Details                | 01              |                             | Optional                                |                             |                  | Header for Annexure A 1.4: Batch Details  |
| Sr.<br>No. | Parameter Name               | Cardinalit<br>y | Description                 | Whether<br>mandator<br>y or<br>optional | Field Specific ations       | Sample Value     | Explanatory Notes   |
| A.1.4.1    | Batch_Number                 | 11              | Batch Number                | Mandatory                               | String<br>(Max Length: 20)  | 673927           | Certain set of manufacturers may mention batch<br>number details. (This field is mandatory only if this |
| A.1.4.2    | Batch_Expiry_ Date           | 01              | Batch Expiry Date           | Optional                                | String<br>(DD/MM/YYYY)      | 21-11-2019       | Expiry Date of the Batch, if any  |
| A.1.4.3    | Warranty_Date                | 01              | Warranty Date               | Optional                                | String<br>(DD/MM/YYYY)      | 21-11-2019       | Warranty date for the Item, if any.   |
| A 1.5      | Attribute<br>Details of Item | 0n              |                             | Optional                                |                             |                  | Header for Annexure A 1.5: Attribute Details of Item  |
| Sr.<br>No. | Parameter Name               | Cardinalit<br>y | Description                 | Whether<br>mandator<br>y or<br>optional | Field Specifications        | Sample Value     | Explanatory notes   |
| A.1.5.1    | Attribute_Name               | 01              | Attribute Name              | Optional                                | String<br>(Max Length: 100) | Colour           | Attribute Name of the item.   |
| A.1.5.2    | Attribute_Value              | 01              | Attribute Value             | Optional                                | String<br>(Max Length: 100) | Red, green, etc. | Attribute Value of item.  |