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. No.	Technical name of the field	Cardi nality (01/ 11/ 0n/ 1n)	Brief Description of the field	Whethe r Mandat ory/ Optiona l	Technical Field Specification	Sample Value of the field	Explanatory Notes
1.	Basic Details	11		Mandat ory			Header for Basic Details
1.0	Version	11	Version Number	Mandato ry	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 Number	Mandato ry	String (Length: 64)	a5c12dca8 0e7433217 ba4013 750f2046f	This will be a unique reference number for the invoice.
						229	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_Ty pe_Code	11	Code for Supply Type	Mandato ry	Enumerated List	B2B/B2C/ SEZWP/S EZWOP/E	This will be the code to identify type of supply.
						XP WP/EXP WOP/DE XP	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 Type	Mandato ry	Enumerated List	INV / CRN / DBN	Type of Document: INV for Invoice,
							CRN for Credit Note,

							DBN for Debit note.
1.4	Document_ Num	11	Document Number	Mandato ry	String (Max Length:16)	Sa/1/2019	This is as per relevant rule in CGST/SGST/UTGST Rules.
1.5	Document_ Date	11	Document Date	Mandato ry	String (DD/MM/YYYY)	21/07/201	The date on which the Invoice was issued. Format "DD/MM/YYYY"
1.6	Additional_ Currency_ Code	01	Additional Currency Code	Optional	Enumerated List	USD, EUR	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_C harge	01	Reverse Charge	Optional	String (Length:1)	Y	Whether the tax liability payable is under Reverse Charge.
1.8	IGST_Appl icability_de spite_Suppl ier_and_Re cipient_loc ated_in_sa me_ State/UT	01	IGST Applicability despite Supplier and Recipient located in 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		Optiona l			Header for Document Period
2.1	Document_ Period_Star t _Date	11	Document Period Start Date	Mandato ry	String (DD/MM/YYYY)	21/07/201	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 _ Date	11	Document Period End Date	Mandato ry	String (DD/MM/YYYY)	21/07/201	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		Optiona l			Header for Preceding Document / Contract Reference
3.1	Preceding Document Reference	0n		Optiona l			Sub-header for Preceding Document Reference
3.1.1	Preceding_ Document_ Number	11	Preceding Document Number	Mandat ory	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_ Date	11	Date of Preceding Document	Mandator y	String (DD/MM/YYYY)	21/07/20 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 References	0n		Optional			Sub-header for Receipt / Contract References
3.2.1	Receipt_Ad vice_Refere nce	01	Receipt Advice 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_Ad vice _Date	01	Date of Receipt Advice	Optional	String (DD/MM/YYYY)	21/07/2019	Date of issue of receipt advice for advance.
3.2.3	Tender_or_ Lot_Referen ce	01	Tender or Lot Reference	Optional	String (Max length:20)	TENDERJ AN2020	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_Re ference	01	Contract Reference	Optional	String (Max length:20)	CONT2307 2019	This reference is kept for mentioning contract number, if supplies are made under any specific Contract
3.2.5	External_R eference	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_Ref erence	01	Project Reference	Optional	String (Max length:20)	PJTCODE 01	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_D ate	01	PO Reference Date	Optional	String (DD/MM/YYYY)	21/07/201 9	This is the date of Purchase Order.
4.	Supplier Informatio n	11		Mandat ory			Header for Supplier Information
4.1	Supplier_L egal_Name	11	Supplier Legal Name		String (Max. length:100)	XYZ Ltd.	Legal Name, as appearing in PAN of the Supplier
4.2	Supplier_Tr ade_ Name	01	Trade Name of Supplier	Optional	String (Max length:100)	ABC Traders	A name by which the Supplier is known, i.e. Business Name, other than legal name
4.3	Supplier_ GSTIN	11	GSTIN of Supplier	Mandato ry	String (Length:15)	29AADFV 7589C1ZX	GSTIN of the Supplier
4.4	Supplier_ Address1	11	Supplier Address 1	Mandato ry	String (Max length:100)	# 1-23- 120, Flat No. 3, Nalanda Apartment s, MG Road, Vasanth Nagar	Address 1 of the Supplier (Building/Flat no., Road/Street, Locality etc.)
4.5	Supplier_ Address2	01	Supplier Address 2	Optional	String (Max length: 100)	# 1-23- 120, Flat No. 3, Nalanda Apartment s, MG Road, Vasanth Nagar	Address 2 of the Supplier (Building/Flat no., Road/Street, Locality etc.), if any
4.6	Supplier_Pl ace	11	Supplier Place	Mandato ry	String (Max length:50)	Bangalore	Location of the Supplier (City/Town/Village)
4.7	Supplier_St ate_Code	11	Supplier State Code	Mandato ry	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_Pi ncode	11	Supplier PIN Code	Mandato ry	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
4.10	Supplier_E mail	01	Supplier e- mail	Optional	String (Max length:100)	supplier@ abc.com	e-mail ID of the Supplier, as per REGEX (Regular Expressions) pattern

5.	Recipient Informatio n	11		Mandat ory			Header for Recipient Information
5.1	Recipient_ Legal_Nam e	11	Recipient Legal Name	Mandato ry	String (Max. length:100)	PQR Pvt. Ltd.	It will be legal name of recipient, as per PAN.
5.2	Recipient_ Trade_Nam e	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	Mandato ry	String (Length:15)	29ABCCR 1832C1ZX , URP	GSTIN of the Recipient, if available. URP: In case of exports or if supplies are made to unregistered persons
5.4	Place_Of_S upply_State _ Code	11	Place of Supply (State Code)	Mandato ry	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	Mandato ry	String (Max length: 100)	# 1-23- 120, Flat No. 3, Nalanda Apartment s, MG Road, Vasanth Nagar	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, Flat No. 3, Nalanda Apartment s, MG Road, Vasanth Nagar	Address 2, if any, of the Recipient (Building/Flat no., Road/Street, Locality etc.), if any
5.7	Recipient_ Place	11	Recipient Place	Mandato ry	String (Max length:100)	Mysore	Location of the Recipient (City/Town/Village)
5.8	Recipient_ State_Code	11	Recipient State Code	Mandato ry	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_EN_Q

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.
5.10	Country_C ode_of_Ex port	01	Country Code of 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)	080222332	Contact number of the Recipient
5.12	Recipient_e mail_ID	01	Recipient e- mail ID	Optional	String (Max length:100)	billing@x yz.com	e-mail ID of the Recipient, as per REGEX (Regular Expressions) pattern
6.	Payee Informatio n	01		Optiona l			Header for Payee Information
6.1	Payee_Nam e	01	Payee Name	Optional	String (Max length:100)	Ramesh K	Name of the person to whom payment is to be made
6.2	Payee_Ban k_A ccount_Nu mber	01	Payee Bank Account Number	Optional	String (Max length:18)	386850174 7262	Bank Account Number of Payee
6.3	Mode_of_P ayment	01	Mode of Payment	Optional	String (Max length:18)	Direct Transfer	Mode of Payment: Cash/Credit/Direct Transfer etc.
6.4	Bank _Branch_C ode	01	Bank Branch Code	Optional	String (Max length:11)	SBIN9876 543	Indian Financial System Code (IFSC) of Payee's Bank Branch
6.5	Payment_T erms	01	Payment Terms	Optional	String (Max length:100)	Text	Terms of Payment, if any, with the Recipient can be provided.
6.6	Payment_In struction		Payment Instruction	Optional	String (Max length:100)	Text	Instruction, if any, regarding payment can be provided
6.7	Credit_Tra nsfer_Term s	01	Credit Transfer Terms	Optional	String (Max length:100)	Text	Terms to specify credit transfer payments.
6.8	Direct_Deb it_Terms	01	Direct Debit Terms	Optional	String (Ma x length:100)	Text	Terms, if any, to specify a direct debit.

6.9	Credit_Day	01	Credit Days	Optional	Numeric (Max length:4)	30	Number of days within which payment is due.
7.	Delivery_I nformation	01		Optiona l			Header for Delivery Information
7.1	Ship_To_D etails	01	Ship To Details	Optional	Refer A	1.0	Details of location to which the supply has to be delivered.
7.2	Dispatch_F rom_Detail s	01	Dispatch From Details	Optional	Refer A	<u>1.1</u>	Details of location from where Supply has to be dispatched.
8.	Invoice Item Details	1n		Man datory			Header for Invoice Item Details
8.1	Item_List	1n	Item List	Mandat ory	Refer A	<u>1.2</u>	Provides information about the goods and services being invoiced.
9.	Document Total	11		Man datory			Header for Document Total Details
9.1	Document_ Total_Deta ils	11	Document Total Details	Mandat ory	<u>Refer A</u>	<u>1.3</u>	Details of document total including taxes.
10.	Extra Informatio n	01		Option al			Header for Extra Information
10.1	Tax_Schem e	11	Tax Scheme	Mandat ory	String (Max 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 (Max length: 100)	New batch Items submitted	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 numeric	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 ENQ Non-EDI Port Codes:
							https://www.icegate.gov. in/Webappl/nonlocation _det_all.jsp
10.4	Shipping_B ill_Number	01	Shipping Bill Number	Optional	String (Max length: 20)	Alpha numeric	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_B ill_Date	01	Shipping Bill Date	Optional	String(DD/M M/YYYY)	03/12/2020	Date of Shipping Bill as per Indian Customs EDI System (ICES)
10.6	Export_Dut y_Amount	01	Export Duty Amount	Optional	Number (Max Length: 12,2)	1200000.50	Amount of Export Duty in INR, if any, applicable (in case of invoices for export)
10.7	Supplier_C an_Opt_Re fund	01	Supplier Can Opt 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_GS TIN	01	e-Commerce Operator's GSTIN	Optional	String (Length: 15)	29ABCCR1 832C1CX	GSTIN of e-commerce operator, if supply is made through him/her.
11.	Additional _Supporti ng_Docum ents	0n		Optiona I			Header for Additional Supporting Documents
11.1	Additional_ Supportin g_Docume nts_URL	01	Additional Supporting Documents URL	Optional	String (Max length: 100)	http://www.x yz.com/abc	This is to enter URL reference of additional supporting documents, if any.
11.2	Additional_ Supporting _Document s_base64	01	AdditionalSup porting Document in base64	Optional	String (Max length: 1000)	Base 64 encoded 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 (Max 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, tradespecific information, Drug Licence Reg. No., FOB/CIF etc.
12.	E-way Bill Details	01		Optiona l			Header for e-way Bill Details

12.1	Transporter _ID	01	Transporter ID	Option al	String (Length: 15)	29AADFV75 89C1ZO	Registration / Enrolment Number of the transporter
							(This field is required if Part-A of E-waybill has to be generated)
12.2	Trans_Mod e	01	Mode of 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_Dista	11	Distance of Transportation	Mandato ry	Number (Max length: 4)	200	Distance of Transportation
			1	,	<i>y</i>		(This field is mandatory only if this section is selected)
12.4	Transporter _Name	01	Transporter Name	Optional	String (Max length: 100)	Sphurthi Transporters	Name of the Transporter
12.5	Trans_Doc _No.	01	Transport Document 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 Date	Optional	String (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. length: 20)	KA12KA123 4 or KA12K1234	Vehicle Registration Number
						or KA123456 or KAR1234	(This field is mandatory if mode of Transport is Road)
12.8	Vehicle_Ty pe	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		Optiona l			Header for Annexure A 1.0: Ship To Details
Sr. No.	Parameter Name	Cardi nality	Description	Whethe r optional or mandat ory	Field Specifications	Sample Value	Explanatory Notes
A.1.0 .1	ShipTo_Le gal_Name	11	Ship To Legal Name	Mandato ry	String (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_Tra de_Name	01	Ship To Trade Name	Optional	String (Max length: 100)	XYZ-1	Trade Name of the entity to whom the supplies are shipped to.
A.1.0 .3	ShipTo_GS TIN	01	Ship To GSTIN	Optional	String (Length: 15)	36AABCT22 23L1ZF	GSTIN of the entity to whom the supplies are shipped to.
A.1.0 .4	ShipTo_Ad dress1	11	Ship To Address1	Mandato ry	String (Max length: 100)	Flat No. 2, Priya Towers, Omega Road, Srinivasa 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_Ad dress2	01	Ship To Address2	Optional	String (Max length: 100)	Flat No. 2, Priya Towers, Omega Road, Srinivasa Nagar	Address 2, if any, of the entity to whom the supplies are shipped to
A.1.0 .6	ShipTo_Pla ce	11	Ship To Place	Mandato ry	String (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)
A.1.0 .7	ShipTo_Pin code	11	Ship To Pincode	Mandato ry	Number (Max 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)
A.1.0 .8	Ship_To_St ate_Code	11	Ship To State Code	Mandato ry	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 Q (This field is mandatory
							only if this section is selected)
A 1.1	Dispatch From Details	01		Optional			Header for Annexure A 1.1: Dispatch From Details
Sr. No.	Parameter Name	Cardi nality	Description	Whethe r mandat ory or optional	Field Specific ations	Sample Value	Explanatory Notes
A.1.1 .1	DispatchFr om_Name	11	Dispatch From Name	Mandato ry	String (Max length:100)	XYZ-2	Name of the entity from which goods are dispatched.
							(This field is mandatory only if this section is selected)
A.1.1 .2	DispatchFr om_Addres s1	11	Dispatch From Address1	Mandato ry	String (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)
A.1.1 .3	DispatchFr om_Addres s2	01	Dispatch From Address2	Optional	String (Max length: 100)	Building No. 4/2, Flat No. 3, Kakatiya Apartments, Vasanth Nagar	Address 2 of the entity from which goods are dispatched.
A.1.1 .4	DispatchFr om_Place	11	Dispatch From Place	Mandato ry	String (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	DispatchFr om_State_ Code	11	Dispatch From State Code	Mandato ry	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_Q (This field is mandatory only if this section is selected)
A.1.1 .6	DispatchFr om_Pincod e	11	Dispatch From Pincode	Mandato ry	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		Mandat ory			Header for Annexure A 1.2: Item Details
Sr. No.	Parameter Name	Cardi nality	Description	Whethe r mandat ory or optional	Field Specifications	Sample Value	Explanatory Notes
A.1.2 .1	Sl_No.	11	Serial Number	Mandato ry	String (Max length: 6)	1,2,3	Serial number of the item
A.1.2 .2	Item_Descr iption	01	Item Description	Optional	String (Max length: 300)	Mobile	Description of the item
A.1.2 .3	Is_Service	11	Service	Mandato ry	String (Length: 1)	Y/N	Specify whether supply is service or not.
A.1.2 .4	HSN_Code	11	HSN Code	Mandato ry	String (Max length: 8)	1122	To enter applicable HSN / SAC Code of Goods / Service
A.1.2 .5	Batch Details	01		Optional	Refer A 1.4		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_M easurement	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	Mandato ry	Number (Max length: 12,3)	500.5	Price per unit item.
A.1.2 .11	Gross_Amo unt	11	Gross Amount	Mandato ry	Number (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_Disco unt_Amoun t	01	Item Discount Amount	Optional	Number (Max length: 12,2)	10.25	Discount amount, if any, for the item.
A.1.2 .13	Pre_Tax_V alue	01	Pre-Tax Value	Optional	Number (Max length: 12,2)	99.00	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_Taxab le_Value	11	Item Taxable Value	Mandato ry	Number (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	Mandato ry	Number (Max 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 (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 (Max Length: 12,2)	650.00	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_UT GST Amt	01	SGST/UTGST Amount	Optional	Number (Max length: 12,2)	650.00	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_ valorem	01	Compensation Cess Rate, Ad_Valorem	Optional	Number (Max length: 3,3)	2.5%	Ad valorem Rate of GST Compensation Cess, applicable, if any
A1.2. 20	Comp_Cess _Amt_ Ad_Valore m	01	Compensation Cess Amount, Ad Valorem	Optional	Number (Max length: 12,2)	56.00	GST Compensation Cess amount, ad valorem (rounded off to 2 decimals) (based on value of the item)

A.1.2 .30	Product_At tribute_Det ails	0n	Optional	<u> </u>	Refer A 1.5		Attribute details of product
A.1.2 .29	Unique_Se rial_Numb er	01	Unique Serial Number	Optional	String (Max length: 20)	553	Serial number, in case of each item having a unique number.
							Indian Customs EDI system (ICES). List published and updated from time to time at https://www.icegate.gov.in/Webappl/COUNTRY_ENQ
A.1.2 .28	Origin_Cou ntry_Code	01	Code of Country of 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 /
A.1.2 .27	Item_Total _Amt	11	Item Total Amount	Mandato ry	Number (Max 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 .26	Purchase_O rder_Line_ Reference	01	Purchase Order Line Reference	Optional	String (Max length: 50)	746/ABC/01	Reference of Purchase Order Line
A.1.2 .25	Other_Char ges_Item_L evel	01	Other Charges (item level)	Optional	Number (Max length: 12,2)	874.95	Any other charges applicable at item level. These may not be part of taxable value, e.g. in case of pure agent reimbursement.
A1.2. 24	State_Cess _Amt_Non _Ad_Valor em	01	State Cess Amount, non ad valorem	Optional	Number (Max length: 12,2)	12.00	State/UT Cess amount, computed on the basis other than value of item (i.e. specific cess amount computed based on quantity, number etc.)
A1.2. 23	State_Cess _Amt_Ad_ Valorem	01	State Cess Amount, ad valorem	Optional	Number (Max length: 12,2)	43.00	State/UT Cess amount, ad valorem (based on value of the item)
A1.2. 22	State_Cess _Rate_ad_v alorem	01	State Cess Rate, Ad Valorem	Optional	Number (Max length: 3,3)	1.5 %	Ad valorem Rate of State/UT Cess, applicable, if any
A1.2. 21	Comp_Cess _Amt_Non _Ad_Valor em	01	Compensation Cess Amount, Non ad valorem	Optional	Number (Max length:12,2)	23.00	GST Compensation Cess amount, computed on the basis other than value of item (i.e. specific cess amount computed based on quantity, number etc.)

A 1.3	Document Total Details	11		Mand atory			Header for Annexure A 1.3: Document Total Details
Sr. No.	Parameter Name	Cardi nality	Description	Wheth er manda tory or option al	Field Specific ations	Sample Value	Explanatory Notes
A.1.3 .1	Taxable_V alue_Total	11	Total Taxable Value	Manda tory	Number (Max 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	Option al	Number (Max length: 14,2)	265.50	Total IGST 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 .3	CGST_Am _Total	01	Total CGST Amount	Option al	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_UT GST_Amt _Total	01	Total SGST/UTGS T Amount	Option al	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_Ces s_Amt_Tot al	01	Total Compensation Cess Amount	Option al	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_Tota l	01	Total State Cess Amount	Option al	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_Invoi ce_Level	01	Invoice Level Discount Amount	Option al	Number (Max length: 14,2)	100.00	This is Discount Amount, if any, applicable on total invoice value
A.1.3.8	Other_Cha rges_Invoi ce_Level	01	Other Charges (Invoice Level)	Option al	Number(Max length: 14,2)	200.00	This is Other charges, if any, applicable on total invoice value
A.1.3.9	Round_Off _Amount	01	Round Off Amount	Option al	Number (Max length: 2,2)	31.21	This is round off amount of total invoice value
A.1. 3.10	Total_Invo ice_Value_ INR	11	Total Invoice Value in INR	Manda tory	Number (Max length: 14,2)	745249678.5 0	The total value of invoice including taxes/GST and rounded to two decimals maximum.
A.1. 3.11	Total_Invo ice_Value_ FCNR	01	Total Invoice Value in FCNR	Option al	Number (Max length: 14,2)	\$5729.65	The total value of invoice in Additional Currency
A.1.3. 12	Paid_Amou nt	01	Paid Amount	Option al	Number (Max length:14,2)	8463.50	The amount, if any, which has been paid in advance.
							It must be rounded to maximum 2 decimals.
A.1.3. 13	Amount_D ue_	01	Amount Due	Option al	Number (Max length:14,2)	98789.50	The outstanding amount due for payment. It must be rounded to maximum 2 decimals.
A 1.4	Batch Details	01		Optio nal			Header for Annexure A 1.4: Batch Details
Sr. No.	Parameter Name	Cardi nality	Description	Wheth er mand atory or option al	Field Specific ations	Sample Value	Explanatory Notes
A.1.4 .1	Batch_Nu mber	11	Batch Number	Manda tory	String (Max Length: 20)	673927	Certain set of manufacturers may mention batch number details. (This field is mandatory only if this section is selected)
A.1.4 .2	Batch_Exp iry_ Date	01	Batch Expiry Date	Option al	String (DD/MM/YYYY)	21/11/2019	Expiry Date of the Batch, if any
A.1.4 .3	Warranty_ Date	01	Warranty Date	Option al	String (DD/MM/YYYY)	21/11/2019	Warranty date for the Item, if any.

A 1.5	Attribute Details of Item	0n		Optio nal			Header for Annexure A 1.5: Attribute Details of Item
Sr. No.	Parameter Name	Cardi nality	Description	Wheth er mand atory or option al	Field Specific ations	Sample Value	Explanatory notes
A.1.5 .1	Attribute_ Name	01	Attribute Name	Option al	String (Max Length: 100)	Colour	Attribute Name of the item.
A.1.5 .2	Attribute_ Value	01	Attribute Value	Option al	String (Max Length: 100)	Red, green, etc.	Attribute Value of item.".