¹[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	Cardinality (01/11/	Brief Description of the field	Whether Mandatory/	Technical Field Specification	Sample Value	Explanatory Notes
		0n/ 1n)		Optional	1	of the field	
1.	Basic Details	11		Mandatory			Header for Basic Details
1.0	Version	11	Version Number	Mandatory	String (Max. Length:6)		This is version of the e-invoice schema. It will be used to keep track of version of Invoice specification.

¹ Substituted by Noti. No. 60/2020–Central Tax dated 20-07-2020. Earlier amended by Noti. No. 02/2020-Central Tax, dt. 01-01-2020, Noti. No. 12/2018-Central Tax, dt. 07-03-2018 and Noti. No. 3/2018-Central Tax, dt. 23-01-2018.

1.1	IRN	11	Invoice Reference Number	Mandatory	String (Length: 64)	a5c12dca80e 7433217b a4013750f20 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	B2B/B2C/SE ZWP/SEZW OP/EXP WP/EXPWO 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 Type	Mandatory	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	Mandatory	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	Mandatory	String (DD/MM/YYYY)	21/07/2019	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	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/Webap pl/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_Applicabilit y_despite_Supplie r_and_Recipient_1 ocated_in_same_ 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		Optional			Header for Document Period

2.1	Document_Period _Start _Date	11	Document Period Start Date	Mandatory	String (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_ Date	11	Document Period End Date	Mandatory	String (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 Reference
3.1	Preceding Document Reference	0n		Optional			Sub-header for Preceding Document Reference
3.1.1	Preceding_Document_ Number	11	Preceding Document 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_ Date	11	Date of Preceding Document	Mandatory	String (DD/MM/YYYY)	21/07/2019	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_Advice_R eference	01	Receipt Advice Reference	Optional	String (M length:20)	Max	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 (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 Reference	Optional	String (Management	Max	TENDERJAN2020	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 (M length:20)	Max	CONT23072019	This reference is kept for mentioning contract number, if supplies are made under any specific Contract
3.2.5	External_ Reference	01	External Reference	Optional	String (M length:20)	Max	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 (M length:20)	Max	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 (Management	Лах	Vendor PO /1	This is the reference number of Purchase Order
3.2.8	PO_Ref_Date	01	PO Reference Date	Optional	String (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_N ame	11	Supplier Legal Name	Mandatory	String (M length:100)	ſax.	XYZ Ltd.	Legal Name, as appearing in PAN of the Supplier

4.2	Supplier_Trade_ 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	Mandatory	String (Length:15)	29AADFV7589C1 ZX	GSTIN of the Supplier
4.4	Supplier_ Address1	11	Supplier Address 1	Mandatory	String (Max length:100)	# 1-23-120, Flat No. 3, Nalanda Apartments, 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 Apartments, MG Road, Vasanth 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/Web
	6 11 71 1		6 11 PRI 6 1				appl/STATE_ENQ
4.8 4.9		11 01	Supplier PIN Code Supplier Phone	Mandatory Optional	Number (Length: 6) String (Max length:12)	560087 9999999999	PIN Code of the Supplier Locality Contact number of the Supplier
4.10	Supplier_Email	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 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)	29ABCCR1832C1 ZX, 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_ Code	11	Place of Supply (State 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/Web appl/STATE_ENQ
5.5	Recipient_ Address1	11	Recipient Address 1	Mandatory	String (Max length:100)	# 1-23-120, Flat No. 3, Nalanda Apartments, MG Road, Vasanth Nagar	Address 1 of the Recipient (Building/Flat no., Road/Street, Locality etc.)
5.6	Recipient_Addre ss2	01	Recipient Address 2	Optional	String (Max length:100)	# 1-23-120, Flat No. 3, Nalanda Apartments, 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	Mandatory	String (Max length:100)	Mysore	Location of the Recipient (City/Town/Village)
5.8	Recipient_State_C ode	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/Web appl/STATE_ENQ

5.9	Recipient_Pinc ode	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_Code_of _Export	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/Web appl/COUNTRY_ENQ
5.11	Recipient_Phone	01	Recipient Phone	Optional	String (Max length:12)	0802223323	Contact number of the Recipient
5.12	Recipient_email_ID	01	Recipient e-mail ID	Optional	String (Max length:100)	billing@xyz.com	e-mail ID of the Recipient, as per REGEX (Regular Expressions) pattern
6.	Payee 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_ Account_Number	01	Payee Bank Account Number	Optional	String (Max length:18)	3868501747262	Bank Account Number of Payee
6.3	Mode_of_ Payment	01	Mode of Payment	Optional	String (Max length:18)	Direct Transfer	Mode of Payment: Cash/Credit/Direct Transfer etc.
6.4	Bank _ Branch_Code	01	Bank Branch Code	Optional	String (Max length:11)	SBIN9876543	Indian Financial System Code (IFSC) of Payee's Bank 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_T erms	01	Credit Transfer Terms	Optional	String (Max length:100)	Text	Terms to specify credit transfer payments.
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 length: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	Refer A 1.0		Details of location to which the supply has to be delivered.
7.2	Dispatch_From_ Details	01	Dispatch From Details	Optional	Refer A 1.1		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	Mandatory	Refer A 1.2		Provides information about the goods and services being invoiced.
9.	Document Total	11		Man datory			Header for Document Total Details
9.1	Document_Total_ Details	11	Document Total 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 (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/Web appl/LOCATION_ENQ Non-EDI Port Codes: https://www.icegate.gov.in/Web appl/nonlocation_det_all.jsp
10.4	Shipping_Bill_ 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_Bill_ 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_Duty_ 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_Can_ Opt_Refund	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_GSTIN	01	e-Commerce Operator's GSTIN	Optional	String (Length: 15)	29ABCCR1832C1 CX	GSTIN of e-commerce operator, if supply is made through him/her.
11.	Additional_ Supporting_ Documents	0n		Optional			Header for Additional Supporting Documents
11.1	Additional_ Supporting_ Documents_URL	01	Additional Supporting Documents URL	Optional	String (Max length: 100)	http://www.xyz.co m/abc	This is to enter URL reference of additional supporting documents, if any.

11.2	Additional_ Supporting Documents_ base64	01	AdditionalSuppor ting 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_Infor mation	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, 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)	29AADFV7589C1 ZO	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 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 Transportation	Mandatory	Number (Max length: 4)	200	Distance of Transportation (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	Optional	String (Max length: 15)	As/34/746	Transport Document Number
			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)	KA12KA1234 or KA12K1234 or	Vehicle Registration Number
						KA123456 or KAR1234	(This field is mandatory if mode of Transport is 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. No.	Parameter Name	Cardin ality	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 (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 (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)	36AABCT2223L1 ZF	GSTIN of the entity to whom the supplies are shipped to.
A.1.0.4	ShipTo_Address1	11	Ship To Address1	Mandatory	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_Address2	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_Place	11	Ship To Place	Mandatory	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_Pincode	11	Ship To Pincode	Mandatory	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_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/Web appl/STATE_ENQ (This field is mandatory only if this section is selected)

10.6	Export_Duty_ 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_Can_ Opt_Refund	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_GSTIN	01	e-Commerce Operator's GSTIN	Optional	String (Length: 15)	29ABCCR1832 C1CX	GSTIN of e-commerce operator, if supply is made through him/her.
11.	Additional_Sup porting_Docum ents	0n		Optional			Header for Additional Supporting Documents
11.1	Additional_ Supportin g_Documents_URL	01	Additional Supporting Documents URL	Optional	String (Max length: 100)	http://www.xyz. com/abc	This is to enter URL reference of additional supporting documents, if any.
11.2	Additional_ Supporting _ Documents_base64	01	AdditionalSupp orting 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, 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)	29AADFV7589 C1ZO	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 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	01	Distance of Transportation	Mandatory	Number (Max length: 4)	200	Distance of Transportation
							(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)	KA12KA1234 or KA12K1234 or	ō
						KA123456 or KAR1234	(This field is mandatory if mode of Transport is 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. No.	Parameter Name		Description	Whether optional or mandatory	Field Specifications	Sample Value	Explanatory Notes
A.1.0.1	Ship To_Legal_ Name	01	Ship To Legal Name	Mandatory	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	Ship To_Trade_ 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	Ship To_GSTIN	01	Ship To GSTIN	Optional	String (Length: 15)	36AABCT2223 L1ZF	GSTIN of the entity to whom the supplies are shipped to.
A.1.0.4	Ship To_Address1	11	Ship To Address1	Mandatory	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_Address2	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	Ship To_Place	11	Ship To Place	Mandatory	String (Max length: 100)	Bangalore	Place (City/Town/Village) of entity to whom the supplies are shipped to.
A.1.0.7	Ship To_Pincode	11	Ship To Pincode	Mandatory	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_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/Webap pl/STATE_ENQ
							(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	Cardinality	Description	Whether mandatory or optional	Field Specifications	Sample Value	Explanatory Notes
A.1.1.1	Dispatch From_Name	11	Dispatch From Name	Mandatory	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	Dispatch From_ Address1	01	Dispatch From Address1	Optional	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	Dispatch From_ Address2	11	Dispatch From Address2	Mandatory	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	Dispatch Place	From_	11	Dispatch Place	From	Mandatory	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	Dispatch State_Code	From_	11	Dispatch State Code	From	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/Webap pl/STATE_ENQ (This field is mandatory only if this section is selected)
A.1.1.6	Dispatch Pincode	From_	11	Dispatch Pincode	From	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. No.	Parameter Na	me	Cardinality	Description		Whether mandatory or optional	Field Specifications	Sample Value	Explanatory Notes
A.1.2.1	Sl_No.		11	Serial Numb	per	Mandatory	String (Max length: 6)	1,2,3	Serial number of the item
A.1.2.2	Item_Descript	tion		Item Descrip	otion	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	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_ 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 (Max length : 12,3)	500.5	Price per unit item
A.1.2.11	Gross_Amount	11	Gross Amount	Mandatory	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_Discount_ Amount	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_Value	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_Taxable_ Value	11	Item Taxable Value	Mandatory	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	Mandatory	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_UTGST 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_Valorem	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)
A1.2.21	Comp_Cess_Amt _Non_Ad_ Valorem	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.)
A1.2.22	State_Cess_Rate _ad_valorem	01	State Cess Rate, Ad Valorem	Optional	Number (Max length: 3,3)	1.5 %	Ad valorem Rate of State/UT Cess, applicable, if any
A1.2.23	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)
A1.2.24	State_Cess_Amt _Non_Ad_ Valorem	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.)
A.1.2.25	Other_Charges_ Item_Level	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.

A.1.2.26	Purchase_Order_ Line_Reference	01	Purchase Order Line Reference	Optional	String (Max length: 50)	746/ABC/01	Reference of Purchase Order Line
A.1.2.27	Item_Total_Amt	01	Item Total Amount	Mandatory	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.1.2.28	Origin_Country_ 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 / Indian Customs EDI system (ICES). List published and updated from time to time at https://www.icegate.gov.in/Webappl/COUNTRY_ENQ
A.1.2.29	Unique_Serial_ Number	01	Unique Serial Number	Optional	String (Max length: 20)	553	Serial number, in case of each item having a unique number.
A.1.2.30	Product_ Attribute_Details	0n	Optional	Re	fer A 1.5		Attribute details of product
A 1.3	Document Total Details	11		Mandatory			Header for Annexure A 1.3: Document Total Details
Sr. No.	Parameter Name	Cardinality	Description	Whether mandatory or optional	Field Specifications	Sample Value	Explanatory Notes
A.1.3.1	Taxable_Value_ Total	11	Total Taxable Value	Mandatory	Number (Max length: 14,2)	768439.35	This is the sum of the taxable values of all the items in the document.

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A.1.3.2	IGST_Amt_Total	01	Total IGST Amount	Optional	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	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_Total	01	Total SGST/UTGST 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 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)

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A.1.3.6	State_Cess_Amt	01	Total State Cess Amount	Optional	Number (Max	5.45	Total State cess amount for the invoice (ad valorem as well as non-
	_Total		Amount		length : 14,2)		ad valorem)
	51				N. 1 (2.5	400.00	,
A.1.3.7	Discount_Amt_	01	Invoice Level	Optional	Number (Max	100.00	This is Discount Amount, if any,
	Invoice_Level		Discount Amount		length: 14,2)		applicable on total invoice value
A.1.3.8	Other_Charges_	01	Other Charges	Optional	Number(Max	200.00	This is Other charges, if any,
	Invoice_Level		(Invoice Level)		length: 14,2)		applicable on total invoice value
A.1.3.9	Round_Off_	01	Round Off	Optional	Number (Max	31.21	This is round off amount of total
	Amount		Amount		length: 2,2)		invoice value
A.1.3.10	Total_Invoice_	11	Total Invoice	Mandatory	Number (Max	745249678.50	The total value of invoice
	Value_INR		Value in INR		length: 14,2)		including taxes/GST and rounded
							to two decimals maximum.
A.1.3.11	Total_Invoice_	01	Total Invoice	Optional	Number (Max	\$5729.65	The total value of invoice in
	Value_FCNR		Value in FCNR	-	length: 14,2)		Additional Currency
A.1.3.12	Paid Amount	01	Paid Amount	Optional	Number (Max	8463.50	The amount, if any, which has
	· · · <u>-</u>			-1	length:14,2)		been paid in advance.
					0 , .		1
							It must be rounded to maximum 2
							decimals.
A.1.3.13	Amount_Due_	01	Amount Due	Optional	Number (Max	98789.50	The outstanding amount due for
71.1.5.15	Amount_Duc_	01	Amount Duc	Optional	length:14,2)	70707.50	payment. It must be rounded to
					1011gtil.14,2)		maximum 2 decimals.
A 1.4	Batch Details	01		Optional			Header for Annexure A 1.4: Batch
A 1.4	Daten Details	01		Орионаі			Details
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Sr. No.	Parameter Name	Cardinality	Description	Whether	Field	Sample Value	Explanatory Notes
				mandatory	Specifications		
				or optional			
A.1.4.1	Batch_Number	11	Batch Number	Mandatory	String (Max	673927	Certain set of manufacturers may
					Length: 20)		mention batch number details.
							(This field is mandatory only if
							this section is selected)
A.1.4.2	Batch_Expiry_ Date	01	Batch Expiry Date	Optional	String	21/11/2019	Expiry Date of the Batch, if any
					(DD/MM/YYYY)		

A.1.4.3	Warranty_Date	01	Warranty Date	Optional	String (DD/MM/YYYY)	21/11/2019	Warranty date for the Item, if any.
A 1.5	Attribute Details of Item	0n		Optional			Header for Annexure A 1.5: Attribute Details of Item
Sr. No.	Parameter Name	Cardinality	Description	Whether mandatory or optional	Field Specifications	Sample Value	Explanatory notes
A.1.5.1	Attribute_Name	01	Attribute Name	Optional	String (Max Length: 100)	Colour	Attribute Name of the item.
A.1.5.2	Attribute_Value	01	Attribute Value	Optional	String (Max Length: 100)	Red, green, etc.	Attribute Value of item.]
