# **1) Authentication API for generating Access-Token**

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| --- | --- |
| **Name** | **Description** |
| **URL** | [https://clientbasic.mastersindia.co/oauth/access\_token](http://client.mastersindia.co/oauth/access_token) |
| **Method Type** | POST |
| **Post Parameters**  **(JSON Format)** | {  "username":"testeway@mastersindia.co",  "password":"Test@1234",  "client\_id":"fIXefFyxGNfDWOcCWn",  "client\_secret":"QFd6dZvCGqckabKxTapfZgJc",  "grant\_type":"password"  } |
| **Success Response** | {"access\_token":"8a6ce6f2c4ac86e09b330e17cd59862a3ff2ed25","expires\_in":3600,"token\_type":"bearer"} |
| **Error Response** | {"error":"invalid\_client","error\_description":"The client credentials are invalid"} |

# **2) Generate E-Invoice**

|  |  |
| --- | --- |
| **Name** | **Description** |
| **URL** | [https://clientbasic.mastersindia.co](https://client.mastersindia.co/UserRegistration)/generateEinvoice |
| **Method Type** | POST |
| **Post Parameters**  **(JSON Format)** | {  "access\_token": "a34bce645e862866ab938a5522a15fa879e6a5d6",  "user\_gstin": "09AAAPG7885R002",  "data\_source": "erp",  "transaction\_details": {  "category\_of\_transaction": "B2B",  "charge\_type": "RG",  "transaction\_type": "REG",  "ecommerce\_transaction": "N",  "ecommerce\_gstin": ""  },  "document\_details": {  "document\_type": "INV",  "document\_number": "JIT0011",  "document\_date": "2020-01-08",  "original\_document\_number": ""  },  "seller\_details": {  "gstin": "09AAAPG7885R002",  "trade\_name": "MastersIndia UP",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Noida",  "district": "",  "pincode": 201301,  "state\_code": 9,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "buyer\_details": {  "gstin": "05AAAPG7885R002",  "trade\_name": "MastersIndia UT",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Nainital",  "district": "",  "pincode": 110010,  "state\_code": 5,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "dispatch\_details": {  "gstin": "09AAAPG7885R002",  "trade\_name": "MastersIndia UP",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Noida",  "district": "",  "pincode": 201301,  "state\_code": 9,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "ship\_details": {  "gstin": "05AAAPG7885R002",  "trade\_name": "MastersIndia UT",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Nainital",  "district": "",  "pincode": 110010,  "state\_code": 5,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "export\_details": {  "export\_category": "DIR",  "ship\_bill\_number": "qwe1233",  "ship\_bill\_date": "2020-01-08",  "country\_code": "IN",  "foreign\_currency": "INR",  "total\_invoice\_value\_in\_foreign\_currency": 1.01,  "port\_code": "",  "export\_payment": "N"  },  "payment\_details": {  "account\_details": "",  "paid\_balance\_amount": "",  "credit\_days": "",  "credit\_transfer": "",  "direct\_debit": "",  "branch\_or\_ifsc": "",  "payment\_mode": "",  "payee\_name": "",  "payment\_due\_date": "",  "payment\_instruction": "",  "payment\_term": ""  },  "reference\_details": {  "contract\_reference\_number": "",  "other\_reference": "",  "invoice\_period\_start\_date": "",  "invoice\_period\_end\_date": "",  "invoice\_reference\_number": "",  "invoice\_remarks": "",  "vendor\_po\_reference\_number": "",  "preceding\_invoice\_date": "",  "preceding\_invoice\_number": "",  "project\_reference\_number": "",  "receipt\_advice\_number": "",  "batch\_reference\_number": ""  },  "value\_details": {  "total\_assessable\_value": 1,  "total\_cgst\_value": 0,  "total\_sgst\_value": 0,  "total\_igst\_value": 0.01,  "total\_cess\_value": 0,  "total\_cess\_nonadvol\_value": 0,  "total\_invoice\_value": 1.01,  "total\_cess\_value\_of\_state": 0,  "discount": 0,  "other\_charge": 0  },  "item\_list": [{  "product\_name": "Wheat",  "product\_description": "Wheat desc",  "hsn\_code": "1001",  "bar\_code": "1212",  "quantity": 1,  "free\_quantity": 0,  "unit": "KGS",  "unit\_price": 1,  "total\_amount": 1,  "discount": 0,  "other\_charge": 0,  "assessable\_value": 1,  "cgst\_rate": 0,  "sgst\_rate": 0,  "igst\_rate": 1,  "cess\_rate": 0,  "cess\_nonadvol\_value": 0,  "state\_cess\_rate": 0,  "total\_item\_value": 1,  "batch\_details": {  "name": "aaa",  "expiry\_date": "2020-02-10",  "warranty\_date": "2020-02-20"  }  }]  } |
| **Success Response** | {  "results": {  "message": {  "AckNo": 43100000301,  "AckDt": "2020-01-23 18:17:00",  "Irn": "f1bece70efcfe78d789cc782eea798f6027b96f726fa536dcd4be1e118b80967",  "SignedInvoice": "",  "SignedQRCode": "eyJzZWxsZXJfZ3N0aW4iOiIwOUFBQVBHNzg4NVIwMDIiLCJidXllcl9nc3RpbiI6IjA1QUFBUEc3ODg1UjAwMiIsImRvY3VtZW50X251bWJlciI6IlRlc3QxMjM4MDMiLCJkb2N1bWVudF90eXBlIjoiSU5WIiwiZG9jdW1lbnRfZGF0ZSI6IjIwMjAtMDEtMDgiLCJ0b3RhbF9pbnZvaWNlX3ZhbHVlIjoxLjAxLCJpdGVtX2NvdW50IjoxLCJtYWluX2hzbl9jb2RlIjoiMTAwMSIsImlybiI6ImYxYmVjZTcwZWZjZmU3OGQ3ODljYzc4MmVlYTc5OGY2MDI3Yjk2ZjcyNmZhNTM2ZGNkNGJlMWUxMThiODA5NjcifQ==",  "Status": "ACT",  "error": false  },  "errorMessage": "",  "status": "Success",  "code": 200,  "requestId": "09AAAPG7885R002\_Test123803\_1579783713"  }  } |
| **Error Response** | {  "results": {  "message": "",  "errorMessage": "2150: Duplicate IRN",  "status": "Failed",  "code": 204,  "requestId": "09AAAPG7885R002\_Test123803\_1579786585"  }  } |

|  |
| --- |
| **JSON Schema** |

# {

# "transaction\_details": {

# "type": "object",

# "properties": {

# "category\_of\_transaction": {

# "type": "string",

# "maxLength": 3,

# "enum": ["B2B", "B2G", "EXP"],

# "description": "Category of Transaction: B2B-Business to Business, B2G - Business to Government, EXP - Exports "

# },

# "charge\_type": {

# "type": "string",

# "maxLength": 2,

# "enum": ["RG", "RC"],

# "default": "RG",

# "description": "RG-Regular Charge ,RC-Reverse Charge"

# },

# "transaction\_type": {

# "type": "string",

# "enum": ["REG", "DIS", "SHP", "CMB"],

# "maxLength": 3,

# "default": "REG",

# "description": "REG-Address Same as Seller and Buyer , DIS - Dispatch Address different from Seller Address, SHP - Ship To Address is different from Buyer Address, CMB - Both Dispatch and Shipping Address is different from Seller and Buyer respectively "

# },

# "ecommerce\_transaction": {

# "type": "string",

# "maxLength": 1,

# "enum": ["Y", "N"],

# "default": "N",

# "description": " Y- Supply through E-Commerce Operator, N - Supply NOT through E-Commerce Operator"

# },

# "ecommerce\_gstin": {

# "type": "string",

# "maxLength": 15,

# "minLength": 15,

# "pattern": "([0-9]{2}[0-9|A-Z]{13})",

# "description": "GSTIN of e-Commerce operator"

# },

# "required": ["category\_of\_transaction", "charge\_type", "transaction\_type"]

# }

# },

# "document\_details": {

# "type": "object",

# "properties": {

# "document\_type": {

# "type": "string",

# "maxLength": 3,

# "enum": ["INV", "CRN", "DBN"],

# "description": "Document Type: INV-INVOICE, CRN-CREDIT NOTE, DBN-DEBIT NOTE"

# },

# "document\_number": {

# "type": "string",

# "maxLength": 16,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-]{16}",

# "description": "Document Number"

# },

# "document\_date": {

# "type": "string",

# "maxLength": 10,

# "minLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Document Date"

# }

# },

# "original\_document\_number": {

# "type": "string",

# "maxLength": 16,

# "minLength": 0,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{16}",

# "description": "Original Invoice Number in case of Credit / Debit note"

# }

# },

# "required": ["document\_type", "document\_number", "document\_date"]

# },

# "seller\_details": {

# "type": "object",

# "properties": {

# "gstin": {

# "type": "string",

# "maxLength": 15,

# "minLength": 15,

# "pattern": "([0-9]{2}[0-9|A-Z]{13})",

# "description": "GSTIN"

# },

# "trade\_name": {

# "type": "string",

# "minLength": 3,

# "maxLength": 100,

# "description": "Tradename"

# },

# "building\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building no."

# },

# "building\_name": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building name"

# },

# "floor\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Floor no."

# },

# "location": {

# "type": "string",

# "minLength": 3,

# "maxLength": 60,

# "description": "Location"

# },

# "district": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "District"

# },

# "pincode": {

# "type": "integer",

# "maxLength": 6,

# "minLength": 6,

# "description": "Pincode"

# },

# "state\_code": {

# "type": "integer",

# "maxLength": 2,

# "minLength": 1,

# "description": "State code"

# },

# "phone\_number": {

# "type": "integer",

# "maxLength": 10,

# "minLength": 10,

# "description": "Phone or Mobile No."

# },

# "email": {

# "type": "string",

# "maxLength": 50,

# "minLength": 10,

# "description": "Email-Id"

# }

# },

# "required": ["gstin", "trade\_name", "location", "pincode", "state\_code"]

# },

# "buyer\_details": {

# "type": "object",

# "properties": {

# "gstin": {

# "type": "string",

# "maxLength": 15,

# "minLength": 15,

# "pattern": "([0-9]{2}[0-9|A-Z]{13})",

# "description": "GSTIN"

# },

# "trade\_name": {

# "type": "string",

# "minLength": 3,

# "maxLength": 100,

# "description": "Tradename"

# },

# "building\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building no."

# },

# "building\_name": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building name"

# },

# "floor\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Floor no."

# },

# "location": {

# "type": "string",

# "minLength": 3,

# "maxLength": 60,

# "description": "Location"

# },

# "district": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "District"

# },

# "pincode": {

# "type": "integer",

# "maxLength": 6,

# "minLength": 6,

# "description": "Pincode"

# },

# "state\_code": {

# "type": "integer",

# "maxLength": 2,

# "minLength": 1,

# "description": "State code"

# },

# "phone\_number": {

# "type": "integer",

# "maxLength": 10,

# "minLength": 10,

# "description": "Phone or Mobile No."

# },

# "email": {

# "type": "string",

# "maxLength": 50,

# "minLength": 10,

# "description": "Email-Id"

# }

# },

# "required": ["gstin", "trade\_name", "location", "pincode", "state\_code"]

# },

# "export\_details": {

# "type": "object",

# "properties": {

# "export\_category": {

# "type": "string",

# "minLength": 3,

# "maxLength": 3,

# "enum": ["DIR", "DEM", "SEZ", "SED"],

# "description": "Export Category: DIR-DIRECT, DEM-DEEMED, SEZ-SEZ, SED-SEZ DEVELOPER"

# },

# "export\_payment": {

# "type": "string",

# "minLength": 1,

# "maxLength": 1,

# "enum": ["Y", "N"],

# "description": "Export Payment - Y for With Payment, N for Without Payment"

# },

# "ship\_bill\_number": {

# "type": "string",

# "minLength": 1,

# "maxLength": 16,

# "description": "Shipping Bill No."

# },

# "ship\_bill\_date": {

# "type": "string",

# "maxLength": 10,

# "inLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Shipping Bill Date"

# },

# "port\_code": {

# "type": "string",

# "maxLength": 6,

# "MinLength": 6,

# "pattern": "[0-9|A-Z|a-z]{6}",

# "description": "Port Code"

# },

# "total\_invoice\_value\_in\_foreign\_currency": {

# "type": "number",

# "minimum": 0,

# "maxLength": 17,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "description": "Total Invoice value in Foreign Currency"

# },

# "foreign\_currency": {

# "type": "string",

# "maxLength": 3,

# "inLength": 3,

# "pattern": "",

# "description": "Foreign Currency"

# },

# "country\_code": {

# "type": "string",

# "minLength": 2,

# "maxLength": 2,

# "description": "Country"

# }

# },

# "required": ["export\_category", "export\_payment", "total\_invoice\_value\_in\_foreign\_currency", "foreign\_currency", "country\_code"]

# },

# "dispatch\_details": {

# "type": "object",

# "properties": {

# "gstin": {

# "type": "string",

# "maxLength": 15,

# "minLength": 15,

# "pattern": "([0-9]{2}[0-9|A-Z]{13})",

# "description": "GSTIN"

# },

# "trade\_name": {

# "type": "string",

# "minLength": 3,

# "maxLength": 100,

# "description": "Tradename"

# },

# "building\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building no."

# },

# "building\_name": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building name"

# },

# "floor\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Floor no."

# },

# "location": {

# "type": "string",

# "minLength": 3,

# "maxLength": 60,

# "description": "Location"

# },

# "district": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "District"

# },

# "pincode": {

# "type": "integer",

# "maxLength": 6,

# "minLength": 6,

# "description": "Pincode"

# },

# "state\_code": {

# "type": "integer",

# "maxLength": 2,

# "minLength": 1,

# "description": "State code"

# },

# "phone\_number": {

# "type": "integer",

# "maxLength": 10,

# "minLength": 10,

# "description": "Phone or Mobile No."

# },

# "email": {

# "type": "string",

# "maxLength": 50,

# "minLength": 10,

# "description": "Email-Id"

# }

# },

# "required": ["gstin", "trade\_name", "location", "pincode", "state\_code"]

# },

# "ship\_details": {

# "type": "object",

# "properties": {

# "gstin": {

# "type": "string",

# "maxLength": 15,

# "minLength": 15,

# "pattern": "([0-9]{2}[0-9|A-Z]{13})",

# "description": "GSTIN"

# },

# "trade\_name": {

# "type": "string",

# "minLength": 3,

# "maxLength": 100,

# "description": "Tradename"

# },

# "building\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building no."

# },

# "building\_name": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Building name"

# },

# "floor\_number": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "Floor no."

# },

# "location": {

# "type": "string",

# "minLength": 3,

# "maxLength": 60,

# "description": "Location"

# },

# "district": {

# "type": "string",

# "minLength": 0,

# "maxLength": 60,

# "description": "District"

# },

# "pincode": {

# "type": "integer",

# "maxLength": 6,

# "minLength": 6,

# "description": "Pincode"

# },

# "state\_code": {

# "type": "integer",

# "maxLength": 2,

# "minLength": 1,

# "description": "State code"

# },

# "phone\_number": {

# "type": "integer",

# "maxLength": 10,

# "minLength": 10,

# "description": "Phone or Mobile No."

# },

# "email": {

# "type": "string",

# "maxLength": 50,

# "minLength": 10,

# "description": "Email-Id"

# }

# },

# "required": ["gstin", "trade\_name", "location", "pincode", "state\_code"]

# },

# "payment\_details": {

# "type": "object",

# "properties": {

# "payee\_name": {

# "type": "string",

# "maxLength": 100,

# "description": "Payee Name"

# },

# "Mode": {

# "type": "string",

# "maxLength": 6,

# "enum": ["CASH", "EPAY", "DIRDBT", "OTH"],

# "description": "Mode of Payment"

# },

# "branch\_or\_ifsc": {

# "type": "string",

# "maxLength": 11,

# "description": "Branch or IFSC code"

# },

# "payment\_term": {

# "type": "string",

# "maxLength": 200,

# "description": "Terms of Payment"

# },

# "payment\_instruction": {

# "type": "string",

# "maxLength": 200,

# "description": "Payment Instruction"

# },

# "credit\_transfer": {

# "type": "string",

# "maxLength": 50,

# "description": "Credit Transfer"

# },

# "direct\_debit": {

# "type": "string",

# "maxLength": 50,

# "description": "Direct Debit"

# },

# "credit\_days": {

# "type": "number",

# "minimum": 0,

# "maxLength": 3,

# "maximum": 999,

# "description": "Credit Days"

# },

# "paid\_balance\_amount": {

# "type": "number",

# "minimum": 0,

# "maxLength": 17,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "description": "Balance Amount to be paid"

# },

# "payment\_due\_date": {

# "type": "string",

# "maxLength": 10,

# "inLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Due Date of Payment"

# },

# "account\_details": {

# "type": "string",

# "maxLength": 50,

# "inLength": 50,

# "pattern": "",

# "description": "Account Details"

# }

# }

# },

# "reference\_details": {

# "type": "object",

# "properties": {

# "invoice\_remarks": {

# "type": "string",

# "maxLength": 100,

# "minLength": 0,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{100}",

# "description": "Invoice Remarks"

# },

# "invoice\_period\_start\_date": {

# "type": "string",

# "maxLength": 10,

# "minLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Invoice Period Start Date"

# },

# "invoice\_period\_end\_date": {

# "type": "string",

# "maxLength": 10,

# "minLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Invoice Period End Date"

# },

# "preceding\_invoice\_number": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-]{20}",

# "description": "Preceding Invoice Number"

# },

# "preceding\_invoice\_date": {

# "type": "string",

# "maxLength": 10,

# "minLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Preceding Invoice Date"

# },

# "receipt\_advice\_number": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{20}",

# "description": "Receipt Advice No."

# },

# "batch\_reference\_number": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{20}",

# "description": "Lot/Batch Reference No."

# },

# "contract\_reference\_number": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{20}",

# "description": "Contract Reference Number"

# },

# "other\_reference": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{20}",

# "description": "Any other reference"

# },

# "project\_reference\_number": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{20}",

# "description": "Project Reference Number"

# },

# "Vendor\_po\_reference\_number": {

# "type": "string",

# "maxLength": 20,

# "minLength": 1,

# "pattern": "[0-9|A-Z|a-z|/|-|(|)]{20}",

# "description": "Purchaser's PO Reference Number"

# }

# }

# },

# "item\_list": {

# "type": "array",

# "item": [{

# "type": "object",

# "properties": {

# "product\_name": {

# "type": "string",

# "minLength": 3,

# "maxLength": 100,

# "description": "Product Name"

# },

# "product\_description": {

# "type": "string",

# "minLength": 0,

# "maxLength": 100,

# "description": "Product Description"

# },

# "hsn\_code": {

# "type": "string",

# "minLength": 4,

# "maxLength": 8,

# "description": "HSN Code"

# },

# "bar\_code": {

# "type": "string",

# "minLength": 0,

# "maxLength": 30,

# "description": "Bar Code"

# },

# "quantity": {

# "type": "number",

# "minimum": 0,

# "maximum": 999999999.99,

# "multipleOf": 1.00,

# "maxLength": 12,

# "description": "Quantity"

# },

# "free\_quantity": {

# "type": "number",

# "minimum": 0,

# "maximum": 999999999.99,

# "multipleOf": 1.00,

# "maxLength": 12,

# "description": "Free Quantity"

# },

# "unit": {

# "type": "string",

# "maxLength": 3,

# "enum": ["BAG", "BAL", "BDL", "BKL", "BOU", "BOX", "BTL", "BUN", "CAN", "CBM", "CCM", "CMS", "CTN", "DOZ", "DRM", "GGK", "GMS", "GRS", "GYD", "KGS", "KLR", "KME", "LTR", "MTR", "MLT", "MTS", "NOS", "OTH", "PAC", "PCS", "PRS", "QTL", "ROL", "SET", "SQF", "SQM", "SQY", "TBS", "TGM", "THD", "TON", "TUB", "UGS", "UNT", "YDS"],

# "description": "Unit"

# },

# "unit\_price": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Unit Price"

# },

# "total\_amount": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total Amount (Unit Price \* Quantity)"

# },

# "discount": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Discount"

# },

# "other\_charge": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Other Charges"

# },

# "assessable\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Assessable Amount (Total Amount -Discount + Other charges)"

# },

# "cgst\_rate": {

# "type": "number",

# "maximum": 999.999,

# "multipleOf": 1.000,

# "description": "CGSTRate",

# "minimum": 0

# },

# "sgst\_rate": {

# "type": "number",

# "maximum": 999.999,

# "multipleOf": 1.000,

# "description": "SGSTRate",

# "minimum": 0

# },

# "igst\_rate": {

# "type": "number",

# "maximum": 999.999,

# "multipleOf": 1.000,

# "description": "IGSTRate",

# "minimum": 0

# },

# "cess\_rate": {

# "type": "number",

# "maximum": 999.999,

# "multipleOf": 1.000,

# "description": "CESSRate",

# "minimum": 0

# },

# "cess\_nonadvol\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Cess Non-Advol Amount"

# },

# "state\_cess\_rate": {

# "type": "number",

# "maximum": 999.999,

# "multipleOf": 1.000,

# "description": "State CESS Rate",

# "minimum": 0

# },

# "total\_item\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total Item Value = Assessable Amount \* [1+(CGST Rate + SGST Rate + Cess Rate + State Cess Rate)] + Cess NonAdvol Amount "

# },

# "batch\_details": {

# "type": "object",

# "properties": {

# "name": {

# "type": "string",

# "minLength": 0,

# "maxLength": 20,

# "description": "Batch name"

# },

# "expiry\_date": {

# "type": "string",

# "maxLength": 10,

# "minLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Batch Expiry Date"

# },

# "warranty\_date": {

# "type": "string",

# "maxLength": 10,

# "minLength": 10,

# "pattern": "[2][0][1-2][0-9]-[0-1][0-9]-[0-3][0-9]",

# "description": "Warranty Date"

# }

# }

# }

# },

# "required": ["product\_name", "hsn\_code", "quantity", "unit", "unit\_price", "total\_amount", "cgst\_rate", "sgst\_rate", "igst\_rate", "cess\_rate", "cess\_nonadvol\_value", "state\_cess\_rate", "total\_item\_value "]

# }]

# },

# "ValDtls": {

# "type": "object",

# "properties": {

# "total\_assessable\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total Assessable value of all items"

# },

# "total\_cgst\_value": {

# "type": "number",

# "maxLength": 17,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "minimum": 0,

# "description": "Total CGST value of all items"

# },

# "total\_sgst\_value": {

# "type": "number",

# "minimum": 0,

# "maxLength": 17,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "description": "Total SGST value of all items"

# },

# "total\_igst\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total IGST value of all items"

# },

# "total\_cess\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total CESS value of all items"

# },

# "total\_cess\_nonadvol\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total Cess Non-advol value of all items"

# },

# "total\_cess\_value\_of\_state": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Total State CESS value of all items"

# },

# "discount": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Discount on invoice value if any"

# },

# "other\_charge": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Other charges if any"

# },

# "total\_invoice\_value": {

# "type": "number",

# "minimum": 0,

# "maximum": 99999999999999.99,

# "multipleOf": 1.00,

# "maxLength": 17,

# "description": "Final Invoice value "

# }

# },

# "required": ["total\_assessable\_value", "total\_cgst\_value", "total\_sgst\_value", "total\_igst\_value", "total\_cess\_value", "total\_cess\_nonadvol\_value", "total\_cess\_value\_of\_state", "total\_invoice\_value"]

# },

# "required": ["transaction\_details", "document\_details", "seller\_details", "buyer\_details", "item\_list", "value\_details"]

# }

# **3) Cancel E-Invoice**

|  |  |
| --- | --- |
| **Name** | **Description** |
| **URL** | [https://clientbasic.mastersindia.co](https://client.mastersindia.co/UserRegistration)/cancelEinvoice |
| **Method Type** | POST |
| **Post Parameters**  **(JSON Format)** | {  "access\_token":"4b2a2c22723bf3715e33dcd72a2e19d76ae91568",  "user\_gstin":"09AAAPG7885R002",  "irn":"67ca743b1f992350c56321cbaee4202c24a71448439615b7c7fb47a1a26300dc",  "cancel\_reason":"1",  "cancel\_remarks":"Wrong entry"  } |
| **Success Response** | {  "results": {  "message": {  "Irn": "285edd887bf5dd68b11ce3a324513841b90ac3597655f764ba832466232feddb",  "CancelDate": "2020-01-23 19:16:00"  },  "errorMessage": "",  "status": "Success",  "code": 200  }  } |
| **Error Response** | {  "results": {  "message": "",  "errorMessage": "9999: Invoice is not active",  "status": "Failed",  "code": 204  }  } |

# **4) GET E-Invoice**

|  |  |
| --- | --- |
| **Name** | **Description** |
| **URL** | [https://clientbasic.mastersindia.co](https://client.mastersindia.co/UserRegistration)/getEinvoiceData?access\_token=3cbee98dca1db1ba113568f286796399c63da88b&gstin=09AAAPG7885R002&irn=ccb9d1e6aad8cc245ffd1bf90f2c645d9f157a50089f39f41704c0e77e7a2d26 |
| **Method Type** | GET |
| **Post Parameters**  **(JSON Format)** | access\_token, gstin, irn |
| **Success Response** | {  "results": {  "message": {  "AckNo": 49100000305,  "AckDt": "2020-01-23 19:08:00",  "Irn": "285edd887bf5dd68b11ce3a324513841b90ac3597655f764ba832466232feddb",  "Status": "ACT",  "SignedInvoice": {  "transaction\_details": {  "category\_of\_transaction": "B2B",  "charge\_type": "RG",  "transaction\_type": "REG",  "ecommerce\_transaction": "N",  "ecommerce\_gstin": ""  },  "document\_details": {  "document\_type": "INV",  "document\_number": "Test1238031",  "document\_date": "2020-01-08"  },  "seller\_details": {  "gstin": "09AAAPG7885R002",  "trade\_name": "MastersIndia UP",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Noida",  "district": "",  "pincode": 201301,  "state\_code": 9,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "buyer\_details": {  "gstin": "05AAAPG7885R002",  "trade\_name": "MastersIndia UT",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Nainital",  "district": "",  "pincode": 110010,  "state\_code": 5,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "dispatch\_details": {  "gstin": "09AAAPG7885R002",  "trade\_name": "MastersIndia UP",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Noida",  "district": "",  "pincode": 201301,  "state\_code": 9,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "ship\_details": {  "gstin": "05AAAPG7885R002",  "trade\_name": "MastersIndia UT",  "building\_number": "1",  "building\_name": "",  "floor\_number": "",  "location": "Nainital",  "district": "",  "pincode": 110010,  "state\_code": 5,  "phone\_number": 9876543231,  "email": "abc@xyz.com"  },  "payment\_details": {  "account\_details": "",  "paid\_balance\_amount": 0,  "credit\_days": 0,  "credit\_transfer": "",  "direct\_debit": "",  "branch\_or\_ifsc": "",  "payment\_mode": "",  "payee\_name": "",  "payment\_due\_date": "",  "payment\_instruction": "",  "payment\_term": ""  },  "reference\_details": {  "contract\_reference\_number": "",  "other\_reference": "",  "invoice\_period\_start\_date": "",  "invoice\_period\_end\_date": "",  "invoice\_reference\_number": "",  "invoice\_remarks": "",  "vendor\_po\_reference\_number": "",  "preceding\_invoice\_date": "",  "preceding\_invoice\_number": "",  "project\_reference\_number": "",  "receipt\_advice\_number": "",  "batch\_reference\_number": ""  },  "value\_details": {  "total\_assessable\_value": 1,  "total\_cgst\_value": 0,  "total\_sgst\_value": 0,  "total\_igst\_value": 0.01,  "total\_cess\_value": 0,  "total\_cess\_nonadvol\_value": 0,  "total\_cess\_value\_of\_state": 0,  "discount": 0,  "other\_charge": 0,  "total\_invoice\_value": 1.01  },  "item\_list": [  {  "item\_number": 1,  "product\_name": "Wheat",  "product\_description": "Wheat desc",  "hsn\_code": "1001",  "bar\_code": "1212",  "quantity": 1,  "free\_quantity": 0,  "unit": "KGS",  "unit\_price": 1,  "total\_amount": 1,  "discount": 0,  "other\_charge": 0,  "assessable\_value": 0,  "cgst\_rate": 0,  "sgst\_rate": 0,  "igst\_rate": 1,  "cess\_rate": 0,  "cess\_nonadvol\_value": 0,  "state\_cess\_rate": 0,  "total\_item\_value": 1  }  ]  },  "SignedQRCode": {  "seller\_gstin": "09AAAPG7885R002",  "buyer\_gstin": "05AAAPG7885R002",  "document\_number": "Test1238031",  "document\_type": "INV",  "document\_date": "2020-01-08",  "total\_invoice\_value": 1.01,  "item\_count": 1,  "main\_hsn\_code": "1001",  "irn": "285edd887bf5dd68b11ce3a324513841b90ac3597655f764ba832466232feddb"  }  },  "errorMessage": "",  "status": "Success",  "code": 200  }  } |
| **Error Response** | {  "results": {  "message": "",  "errorMessage": "Required parameter is missing.",  "status": "No Content",  "code": 204  }  } |

|  |  |  |
| --- | --- | --- |
| **Master codes List** | | |
| **Master Name** | **Code** | **Description** |
| Type of Transaction | B2B | Business-to- Business |
| B2G | Business-to- Government |
| EXP | Exports |
| Transaction Description | RG | Regular Charge |
| RC | Reverse Charge |
| Transaction Type | REG | Address Same as Seller and Buyer |
| DIS | Dispatch Address different from Seller Address |
| SHP | Ship To Address is different from Buyer Address |
| CMB | Both Dispatch and Shipping Address is different from Seller and Buyer |
| Document Types | INV | Invoice |
| CRN | Credit Note |
| DBN | Debit Note |
| Unit | BAG | Bags |
| BAL | Bale |
| BDL | Bundles |
| BKL | Buckles |
| BOU | Billions of Units |
| BOX | Box |
| BTL | Bottles |
| BUN | Bunches |
| CAN | Cans |
| CBM | Cubic Metres |
| CCM | Cubic Centimetres |
| CMS | Centimetres |
| CTN | Cartons |
| DOZ | Dozens |
| DRM | Drums |
| GGK | Great Gross |
| GMS | Grams |
| GRS | Gross |
| GYD | Gross Yards |
| KGS | Kilograms |
| KLR | Kilolitre |
| KME | Kilometre |
| LTR | Litre |
| MTR | Metre |
| MLT | Millilitre |
| MTS | Metric Ton |
| NOS | Numbers |
| OTH | Others |
| PAC | Packs |
| PCS | Pieces |
| PRS | Pairs |
| QTL | Quintal |
| ROL | Rolls |
| SET | Sets |
| SQF | Square Feet |
| SQM | Square Metre |
| SQY | Square Yards |
| TBS | Tablets |
| TGM | Ten Gross |
| THD | Thousands |
| TON | Tonnes |
| TUB | Tubes |
| UGS | US Gallons |
| UNT | Unit |
| YDS | Yards |

|  |  |
| --- | --- |
| **Country Master** | |
| **Code** | **Country Name** |
| AD | Andorra |
| AE | United Arab Emirates |
| AF | Afghanistan |
| AG | Antigua and Barbuda |
| AI | Anguilla |
| AL | Albania |
| AM | Armenia |
| AO | Angola |
| AQ | Antarctica |
| AR | Argentina |
| AS | American Samoa |
| AT | Austria |
| AU | Australia |
| AW | Aruba |
| AX | Åland Islands |
| AZ | Azerbaijan |
| BA | Bosnia and Herzegovina |
| BB | Barbados |
| BD | Bangladesh |
| BE | Belgium |
| BF | Burkina Faso |
| BG | Bulgaria |
| BH | Bahrain |
| BI | Burundi |
| BJ | Benin |
| BL | Saint Barthélemy |
| BM | Bermuda |
| BN | Brunei Darussalam |
| BO | Bolivia (Plurinational State of) |
| BQ | Bonaire, Sint Eustatius and Saba |
| BR | Brazil |
| BS | Bahamas |
| BT | Bhutan |
| BV | Bouvet Island |
| BW | Botswana |
| BY | Belarus |
| BZ | Belize |
| CA | Canada |
| CC | Cocos (Keeling) Islands |
| CD | Congo, Democratic Republic of the |
| CF | Central African Republic |
| CG | Congo |
| CH | Switzerland |
| CI | Côte dIvoire |
| CK | Cook Islands |
| CL | Chile |
| CM | Cameroon |
| CN | China |
| CO | Colombia |
| CR | Costa Rica |
| CU | Cuba |
| CV | Cabo Verde |
| CW | Curaçao |
| CX | Christmas Island |
| CY | Cyprus |
| CZ | Czechia |
| DE | Germany |
| DJ | Djibouti |
| DK | Denmark |
| DM | Dominica |
| DO | Dominican Republic |
| DZ | Algeria |
| EC | Ecuador |
| EE | Estonia |
| EG | Egypt |
| EH | Western Sahara |
| ER | Eritrea |
| ES | Spain |
| ET | Ethiopia |
| FI | Finland |
| FJ | Fiji |
| FK | Falkland Islands (Malvinas) |
| FM | Micronesia (Federated States of) |
| FO | Faroe Islands |
| FR | France |
| GA | Gabon |
| GB | United Kingdom of Great Britain and Northern Ireland |
| GD | Grenada |
| GE | Georgia |
| GF | French Guiana |
| GG | Guernsey |
| GH | Ghana |
| GI | Gibraltar |
| GL | Greenland |
| GM | Gambia |
| GN | Guinea |
| GP | Guadeloupe |
| GQ | Equatorial Guinea |
| GR | Greece |
| GS | South Georgia and the South Sandwich Islands |
| GT | Guatemala |
| GU | Guam |
| GW | Guinea-Bissau |
| GY | Guyana |
| HK | Hong Kong |
| HM | Heard Island and McDonald Islands |
| HN | Honduras |
| HR | Croatia |
| HT | Haiti |
| HU | Hungary |
| ID | Indonesia |
| IE | Ireland |
| IL | Israel |
| IM | Isle of Man |
| IN | India |
| IO | British Indian Ocean Territory |
| IQ | Iraq |
| IR | Iran (Islamic Republic of) |
| IS | Iceland |
| IT | Italy |
| JE | Jersey |
| JM | Jamaica |
| JO | Jordan |
| JP | Japan |
| KE | Kenya |
| KG | Kyrgyzstan |
| KH | Cambodia |
| KI | Kiribati |
| KM | Comoros |
| KN | Saint Kitts and Nevis |
| KP | Korea (Democratic Peoples Republic of) |
| KR | Korea, Republic of |
| KW | Kuwait |
| KY | Cayman Islands |
| KZ | Kazakhstan |
| LA | Lao Peoples Democratic Republic |
| LB | Lebanon |
| LC | Saint Lucia |
| LI | Liechtenstein |
| LK | Sri Lanka |
| LR | Liberia |
| LS | Lesotho |
| LT | Lithuania |
| LU | Luxembourg |
| LV | Latvia |
| LY | Libya |
| MA | Morocco |
| MC | Monaco |
| MD | Moldova, Republic of |
| ME | Montenegro |
| MF | Saint Martin (French part) |
| MG | Madagascar |
| MH | Marshall Islands |
| MK | North Macedonia |
| ML | Mali |
| MM | Myanmar |
| MN | Mongolia |
| MO | Macao |
| MP | Northern Mariana Islands |
| MQ | Martinique |
| MR | Mauritania |
| MS | Montserrat |
| MT | Malta |
| MU | Mauritius |
| MV | Maldives |
| MW | Malawi |
| MX | Mexico |
| MY | Malaysia |
| MZ | Mozambique |
| NA | Namibia |
| NC | New Caledonia |
| NE | Niger |
| NF | Norfolk Island |
| NG | Nigeria |
| NI | Nicaragua |
| NL | Netherlands |
| NO | Norway |
| NP | Nepal |
| NR | Nauru |
| NU | Niue |
| NZ | New Zealand |
| OM | Oman |
| PA | Panama |
| PE | Peru |
| PF | French Polynesia |
| PG | Papua New Guinea |
| PH | Philippines |
| PK | Pakistan |
| PL | Poland |
| PM | Saint Pierre and Miquelon |
| PN | Pitcairn |
| PR | Puerto Rico |
| PS | Palestine, State of |
| PT | Portugal |
| PW | Palau |
| PY | Paraguay |
| QA | Qatar |
| RE | Réunion |
| RO | Romania |
| RS | Serbia |
| RU | Russian Federation |
| RW | Rwanda |
| SA | Saudi Arabia |
| SB | Solomon Islands |
| SC | Seychelles |
| SD | Sudan |
| SE | Sweden |
| SG | Singapore |
| SH | Saint Helena, Ascension and Tristan da Cunha |
| SI | Slovenia |
| SJ | Svalbard and Jan Mayen |
| SK | Slovakia |
| SL | Sierra Leone |
| SM | San Marino |
| SN | Senegal |
| SO | Somalia |
| SR | Suriname |
| SS | South Sudan |
| ST | Sao Tome and Principe |
| SV | El Salvador |
| SX | Sint Maarten (Dutch part) |
| SY | Syrian Arab Republic |
| SZ | Eswatini |
| TC | Turks and Caicos Islands |
| TD | Chad |
| TF | French Southern Territories |
| TG | Togo |
| TH | Thailand |
| TJ | Tajikistan |
| TK | Tokelau |
| TL | Timor-Leste |
| TM | Turkmenistan |
| TN | Tunisia |
| TO | Tonga |
| TR | Turkey |
| TT | Trinidad and Tobago |
| TV | Tuvalu |
| TW | Taiwan, Province of China |
| TZ | Tanzania, United Republic of |
| UA | Ukraine |
| UG | Uganda |
| UM | United States Minor Outlying Islands |
| US | United States of America |
| UY | Uruguay |
| UZ | Uzbekistan |
| VA | Holy See |
| VC | Saint Vincent and the Grenadines |
| VE | Venezuela (Bolivarian Republic of) |
| VG | Virgin Islands (British) |
| VI | Virgin Islands (U.S.) |
| VN | Viet Nam |
| VU | Vanuatu |
| WF | Wallis and Futuna |
| WS | Samoa |
| YE | Yemen |
| YT | Mayotte |
| ZA | South Africa |
| ZM | Zambia |
| ZW | Zimbabwe |

|  |  |
| --- | --- |
| **Currency Master** | |
|  |  |
| **Code** | **Currency Name** |
| BDT | Bangladeshi taka |
| AED | United Arab Emirates dirham |
| AFN | Afghan afghani |
| ALL | Albanian lek |
| AMD | Armenian dram |
| ANG | Netherlands Antillean guilder |
| AOA | Angolan kwanza |
| ARS | Argentine peso |
| AUD | Australian dollar |
| AWG | Aruban florin |
| AZN | Azerbaijani manat |
| BAM | Bosnia and Herzegovina convertible mark |
| BBD | Barbados dollar |
| BDT | Bangladeshi taka |
| BGN | Bulgarian lev |
| BHD | Bahraini dinar |
| BIF | Burundian franc |
| BMD | Bermudian dollar |
| BND | Brunei dollar |
| BOB | Boliviano |
| BOV | Bolivian Mvdol (funds code) |
| BRL | Brazilian real |
| BSD | Bahamian dollar |
| BTN | Bhutanese ngultrum |
| BWP | Botswana pula |
| BYN | Belarusian ruble |
| BZD | Belize dollar |
| CAD | Canadian dollar |
| CDF | Congolese franc |
| CHE | WIR Euro (complementary currency) |
| CHF | Swiss franc |
| CHW | WIR Franc (complementary currency) |
| CLF | Unidad de Fomento (funds code) |
| CLP | Chilean peso |
| CNY | Renminbi (Chinese) yuan |
| COP | Colombian peso |
| COU | Unidad de Valor Real (UVR) (funds code) |
| CRC | Costa Rican colon |
| CUC | Cuban convertible peso |
| CUP | Cuban peso |
| CVE | Cape Verdean escudo |
| CZK | Czech koruna |
| DJF | Djiboutian franc |
| DKK | Danish krone |
| DOP | Dominican peso |
| DZD | Algerian dinar |
| EGP | Egyptian pound |
| ERN | Eritrean nakfa |
| ETB | Ethiopian birr |
| EUR | Euro |
| FJD | Fiji dollar |
| FKP | Falkland Islands pound |
| GBP | Pound sterling |
| GEL | Georgian lari |
| GHS | Ghanaian cedi |
| GIP | Gibraltar pound |
| GMD | Gambian dalasi |
| GNF | Guinean franc |
| GTQ | Guatemalan quetzal |
| GYD | Guyanese dollar |
| HKD | Hong Kong dollar |
| HNL | Honduran lempira |
| HRK | Croatian kuna |
| HTG | Haitian gourde |
| HUF | Hungarian forint |
| IDR | Indonesian rupiah |
| ILS | Israeli new shekel |
| INR | Indian rupee |
| IQD | Iraqi dinar |
| IRR | Iranian rial |
| ISK | Icelandic króna |
| JMD | Jamaican dollar |
| JOD | Jordanian dinar |
| JPY | Japanese yen |
| KES | Kenyan shilling |
| KGS | Kyrgyzstani som |
| KHR | Cambodian riel |
| KMF | Comoro franc |
| KPW | North Korean won |
| KRW | South Korean won |
| KWD | Kuwaiti dinar |
| KYD | Cayman Islands dollar |
| KZT | Kazakhstani tenge |
| LAK | Lao kip |
| LBP | Lebanese pound |
| LKR | Sri Lankan rupee |
| LRD | Liberian dollar |
| LSL | Lesotho loti |
| LYD | Libyan dinar |
| MAD | Moroccan dirham |
| MDL | Moldovan leu |
| MGA | Malagasy ariary |
| MKD | Macedonian denar |
| MMK | Myanmar kyat |
| MNT | Mongolian tögrög |
| MOP | Macanese pataca |
| MRU | Mauritanian ouguiya |
| MUR | Mauritian rupee |
| MVR | Maldivian rufiyaa |
| MWK | Malawian kwacha |
| MXN | Mexican peso |
| MXV | Mexican Unidad de Inversion (UDI) (funds code) |
| MYR | Malaysian ringgit |
| MZN | Mozambican metical |
| NAD | Namibian dollar |
| NGN | Nigerian naira |
| NIO | Nicaraguan córdoba |
| NOK | Norwegian krone |
| NPR | Nepalese rupee |
| NZD | New Zealand dollar |
| OMR | Omani rial |
| PAB | Panamanian balboa |
| PEN | Peruvian sol |
| PGK | Papua New Guinean kina |
| PHP | Philippine peso |
| PKR | Pakistani rupee |
| PLN | Polish zloty |
| PYG | Paraguayan guaraní |
| QAR | Qatari riyal |
| RON | Romanian leu |
| RSD | Serbian dinar |
| RUB | Russian ruble |
| RWF | Rwandan franc |
| SAR | Saudi riyal |
| SBD | Solomon Islands dollar |
| SCR | Seychelles rupee |
| SDG | Sudanese pound |
| SEK | Swedish krona/kronor |
| SGD | Singapore dollar |
| SHP | Saint Helena pound |
| SLL | Sierra Leonean leone |
| SOS | Somali shilling |
| SRD | Surinamese dollar |
| SSP | South Sudanese pound |
| STN | São Tomé and Príncipe dobra |
| SVC | Salvadoran colón |
| SYP | Syrian pound |
| SZL | Swazi lilangeni |
| THB | Thai baht |
| TJS | Tajikistani somoni |
| TMT | Turkmenistan manat |
| TND | Tunisian dinar |
| TOP | Tongan pa?anga |
| TRY | Turkish lira |
| TTD | Trinidad and Tobago dollar |
| TWD | New Taiwan dollar |
| TZS | Tanzanian shilling |
| UAH | Ukrainian hryvnia |
| UGX | Ugandan shilling |
| USD | United States dollar |
| USN | United States dollar (next day) (funds code) |
| UYI | Uruguay Peso en Unidades Indexadas (URUIURUI) (funds code) |
| UYU | Uruguayan peso |
| UYW | Unidad previsional |
| UZS | Uzbekistan som |
| VES | Venezuelan bolívar soberano |
| VND | Vietnamese d?ng |
| VUV | Vanuatu vatu |
| WST | Samoan tala |
| XAF | CFA franc BEAC |
| XAG | Silver (one troy ounce) |
| XAU | Gold (one troy ounce) |
| XBA | European Composite Unit (EURCO) (bond market unit) |
| XBB | European Monetary Unit (E.M.U.-6) (bond market unit) |
| XBC | European Unit of Account 9 (E.U.A.-9) (bond market unit) |
| XBD | European Unit of Account 17 (E.U.A.-17) (bond market unit) |
| XCD | East Caribbean dollar |
| XDR | Special drawing rights |
| XOF | CFA franc BCEAO |
| XPD | Palladium (one troy ounce) |
| XPF | CFP franc (franc Pacifique) |
| XPT | Platinum (one troy ounce) |
| XSU | SUCRE |
| XTS | Code reserved for testing |
| XUA | ADB Unit of Account |
| XXX | No currency |
| YER | Yemeni rial |
| ZAR | South African rand |
| ZMW | Zambian kwacha |
| ZWL | Zimbabwean dollar |

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| **State Code List** | |
|  |  |
| **Code** | **State Name** |
| 1 | JAMMU AND KASHMIR |
| 2 | HIMACHAL PRADESH |
| 3 | PUNJAB |
| 4 | CHANDIGARH |
| 5 | UTTARAKHAND |
| 6 | HARYANA |
| 7 | DELHI |
| 8 | RAJASTHAN |
| 9 | UTTAR PRADESH |
| 10 | BIHAR |
| 11 | SIKKIM |
| 12 | ARUNACHAL PRADESH |
| 13 | NAGALAND |
| 14 | MANIPUR |
| 15 | MIZORAM |
| 16 | TRIPURA |
| 17 | MEGHALAYA |
| 18 | ASSAM |
| 19 | WEST BENGAL |
| 20 | JHARKHAND |
| 21 | ORISSA |
| 22 | CHHATTISGARH |
| 23 | MADHYA PRADESH |
| 24 | GUJARAT |
| 25 | DAMAN AND DIU |
| 26 | DADAR AND NAGAR HAVELI |
| 27 | MAHARASTRA |
| 29 | KARNATAKA |
| 30 | GOA |
| 31 | LAKSHADWEEP |
| 32 | KERALA |
| 33 | TAMIL NADU |
| 34 | PUDUCHERRY |
| 35 | ANDAMAN AND NICOBAR |
| 36 | TELANGANA |
| 37 | ANDHRA PRADESH |
| 97 | OTHER TERRITORY |
| 99 | OTHER COUNTRY |

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| **API Error codes List** | |
| **Error Code** | **Error Description** |
| 1005 | Invalid Token |
| 1007 | Authentication failed. Pls. inform the helpdesk |
| 1008 | Invalid login credentials |
| 1010 | Invalid Client-ID/Client-Secret |
| 1013 | Decryption of password failed |
| 1014 | Inactive User |
| 2139 | Error while creating invoice |
| 2140 | Error while validating invoice |
| 2141 | Error while cancelling invoice |
| 2142 | Incomplete Request Parameters |
| 2143 | Invoice does not belong to the user GSTIN |
| 2144 | Document Date is not in proper format |
| 2145 | IRN is not valid |
| 2146 | Unable to create IRN, Pls. try after some time |
| 2147 | Unable to sign invoice, Pl try after some time |
| 2148 | Requested Invoice data is not available |
| 2149 | Uploaded invoice already exists |
| 2150 | Duplicate IRN |
| 5001 | Application Error, Please Contact the help desk |