



Phase 1 – Sample Documents for All Collections

1. User

```
{
  "_id": "65f1001abc001",
  "name": "Dinesh Kumar",
  "email": "dinesh@example.com",
  "password": "$2a$10$hashedpasswordvalue",
  "role": "CUSTOMER",
  "isActive": true,
  "createdAt": "2026-02-11T10:00:00Z",
  "updatedAt": "2026-02-11T10:00:00Z"
}
```

2. Admin

```
{
  "_id": "65f2001abc002",
  "userId": "65f1001abc001",
  "permissions": ["MANAGE_SELLERS", "MANAGE_PRODUCTS"],
  "isSuperAdmin": true,
  "createdAt": "2026-02-11T10:10:00Z",
  "updatedAt": "2026-02-11T10:10:00Z"
}
```

3. AdminConfig

```
{
  "_id": "65f3001abc003",
  "platformName": "CloudKart",
  "commissionPercentage": 10,
  "subscriptionPlans": {
    "BASIC": {
      "freeDelivery": false,
      "extraDiscountPercentage": 0,
      "rewardMultiplier": 1
    },
    "PREMIUM": {
      "freeDelivery": true,
      "extraDiscountPercentage": 5,
      "rewardMultiplier": 1
    }
  }
}
```



```

    "ELITE": {
        "freeDelivery": true,
        "extraDiscountPercentage": 10,
        "rewardMultiplier": 2
    },
    "createdBy": "65f1001abc001",
    "updatedBy": "65f1001abc001",
    "createdAt": "2026-02-11T10:15:00Z",
    "updatedAt": "2026-02-11T10:15:00Z"
}

```

4. Seller

```

{
    "_id": "65f4001abc004",
    "userId": "65f1101abc010",
    "businessName": "Tech World",
    "contactEmail": "seller@techworld.com",
    "contactPhone": "9876543210",
    "businessAddress": {
        "addressLine1": "12 Market Street",
        "city": "Chennai",
        "state": "Tamil Nadu",
        "pincode": "600001",
        "country": "India"
    },
    "status": "APPROVED",
    "locations": [
        {
            "city": "Chennai",
            "pincode": "600001",
            "isActive": true
        }
    ],
    "totalOrders": 120,
    "totalRevenue": 5400000,
    "createdAt": "2026-02-11T11:00:00Z",
    "updatedAt": "2026-02-11T11:00:00Z"
}

```



5. Category

```
{
  "_id": "65f5001abc005",
  "name": "Electronics",
  "description": "Electronic devices and gadgets",
  "parentCategory": null,
  "level": "MAIN",
  "isActive": true,
  "createdBy": "65f1001abc001",
  "createdAt": "2026-02-11T11:10:00Z",
  "updatedAt": "2026-02-11T11:10:00Z"
}
```

Subcategory example:

```
{
  "_id": "65f5001abc006",
  "name": "Mobile Phones",
  "parentCategory": "65f5001abc005",
  "level": "SUB",
  "isActive": true
}
```

6. Product

```
{
  "_id": "65f6001abc006",
  "sellerId": "65f4001abc004",
  "categoryId": "65f5001abc006",
  "name": "Samsung Galaxy S23",
  "description": "Latest Samsung flagship smartphone",
  "images": ["img1.jpg", "img2.jpg"],
  "price": 70000,
  "discountPercentage": 10,
  "finalPrice": 63000,
  "isActive": true,
  "isApproved": true,
  "createdBy": "65f1101abc010",
  "createdAt": "2026-02-11T11:20:00Z",
  "updatedAt": "2026-02-11T11:20:00Z"
}
```



7. Inventory

```
{
    "_id": "65f7001abc007",
    "productId": "65f6001abc006",
    "sellerId": "65f4001abc004",
    "location": {
        "city": "Chennai",
        "pincode": "600001"
    },
    "quantity": 50,
    "reservedQuantity": 5,
    "isActive": true,
    "createdBy": "65f1101abc010",
    "createdAt": "2026-02-11T11:30:00Z",
    "updatedAt": "2026-02-11T11:30:00Z"
}
```

8. Customer

```
{
    "_id": "65f8001abc008",
    "userId": "65f1201abc020",
    "addresses": [
        {
            "_id": "addr001",
            "fullName": "Dinesh Kumar",
            "phone": "9876543210",
            "addressLine1": "45 Anna Salai",
            "city": "Chennai",
            "state": "Tamil Nadu",
            "pincode": "600002",
            "country": "India",
            "isDefault": true
        }
    ],
    "membership": {
        "type": "PREMIUM",
        "startDate": "2026-02-01T00:00:00Z",
        "endDate": "2027-02-01T00:00:00Z",
        "isActive": true
    },
    "totalOrders": 5,
    "totalSpent": 250000,
}
```



```
"isActive": true,
"createdAt": "2026-02-11T12:00:00Z",
"updatedAt": "2026-02-11T12:00:00Z"
}
```

9. Cart

```
{
  "_id": "65f9001abc009",
  "customerId": "65f8001abc008",
  "items": [
    {
      "productId": "65f6001abc006",
      "sellerId": "65f4001abc004",
      "quantity": 2,
      "priceAtAddTime": 63000
    }
  ],
  "totalItems": 2,
  "totalAmount": 126000,
  "createdAt": "2026-02-11T12:10:00Z",
  "updatedAt": "2026-02-11T12:15:00Z"
}
```

10. Wishlist

```
{
  "_id": "65fa001abc010",
  "customerId": "65f8001abc008",
  "name": "My Wishlist",
  "isDefault": true,
  "products": [
    {
      "productId": "65f6001abc006",
      "sellerId": "65f4001abc004",
      "addedAt": "2026-02-11T12:20:00Z"
    }
  ],
  "createdAt": "2026-02-11T12:20:00Z",
  "updatedAt": "2026-02-11T12:20:00Z"
}
```



11. Order

```
{
  "_id": "65fb001abc011",
  "orderNumber": "ORD20260211001",
  "customerId": "65f8001abc008",
  "items": [
    {
      "_id": "item001",
      "productId": "65f6001abc006",
      "sellerId": "65f4001abc004",
      "productName": "Samsung Galaxy S23",
      "priceAtPurchase": 63000,
      "quantity": 1,
      "totalItemAmount": 63000,
      "status": "PLACED",
      "refundStatus": "NOT_APPLICABLE",
      "refundedAmount": 0
    }
  ],
  "deliveryAddress": {
    "fullName": "Dinesh Kumar",
    "phone": "9876543210",
    "addressLine1": "45 Anna Salai",
    "city": "Chennai",
    "state": "Tamil Nadu",
    "pincode": "600002",
    "country": "India"
  },
  "pricing": {
    "subtotal": 63000,
    "discount": 0,
    "deliveryCharge": 0,
    "membershipDiscount": 3150,
    "refundedAmount": 0,
    "finalAmount": 59850
  },
  "membershipSnapshot": "PREMIUM",
  "status": "PLACED",
  "paymentStatus": "PENDING",
  "createdAt": "2026-02-11T12:30:00Z",
  "updatedAt": "2026-02-11T12:30:00Z"
}
```

12. Payment

```
{  
    "_id": "65fc001abc012",  
    "orderId": "65fb001abc011",  
    "customerId": "65f8001abc008",  
    "amountPaid": 59850,  
    "currency": "INR",  
    "paymentMethod": "UPI",  
    "transactionId": "txn_987654321",  
    "status": "SUCCESS",  
    "paidAt": "2026-02-11T12:35:00Z",  
    "totalRefundedAmount": 0,  
    "refundStatus": "NONE",  
    "refunds": [],  
    "createdAt": "2026-02-11T12:35:00Z",  
    "updatedAt": "2026-02-11T12:35:00Z"  
}
```