

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"
}
```