Assignment 3: Agile Project Planning — Create a Payment Epic for Amazon.in. Break it down into Features, User Stories and Tasks.

EPIC: Payment

Features:

1. Credit Card Payment
2. Debit Card Payment
3. UPI Payment
4. EMI
5. COD

User Stories:

1. Credit Card Payment
   1. Add a New Credit Card (HDFC ,SBI,ICIC)
   2. Edit Existing Card Details (HDFC ,SBI,ICIC)
2. Debit Card Payment
   1. Add a New Credit Card (HDFC ,SBI,ICIC)
   2. Edit Existing Card Details (HDFC ,SBI,ICIC)
3. UPI Payment
   1. Link a New UPI ID
   2. View Linked UPI Id’s
4. EMI
   1. View Eligible EMI Options
   2. Manage Active EMI Plans
5. COD
   1. Enable COD option for eligible locations
   2. Enable card payment option on delivery
   3. Enable UPI payment option on delivery

**Task**

**a.** Add a New Credit Card (HDFC, SBI, ICICI)

* **UI Layer** – 4 hrs
* **API Layer** – 6 hrs
* **DB Layer** – 5 hrs

**b.** Edit Existing Card Details (HDFC, SBI, ICICI)

* **UI Layer** – 3 hrs
* **API Layer** – 5 hrs
* **DB Layer** – 4 hrs

**c.** Add a New Debit Card (HDFC, SBI, ICICI)

* **UI Layer** – 4 hrs
* **API Layer** – 6 hrs
* **DB Layer** – 5 hrs

**d.** Edit Existing Debit Card Details (HDFC, SBI, ICICI)

* **UI Layer** – 3 hrs
* **API Layer** – 5 hrs
* **DB Layer** – 4 hrs

**e.** Link a New UPI ID

* **UI Layer** – 3 hrs
* **API Layer** – 5 hrs
* **DB Layer** – 4 hrs

**f.** View Linked UPI IDs

* **UI Layer** – 2 hrs
* **API Layer** – 4 hrs
* **DB Layer** – 3 hrs

**g. View Eligible EMI Options**

* **UI Layer** – 4 hrs
* **API Layer** – 6 hrs
* **DB Layer** – 5 hrs

**h. Manage Active EMI Plans**

* **UI Layer** – 4 hrs
* **API Layer** – 6 hrs
* **DB Layer** – 5 hrs

i.Enable COD option for eligible locations

j.Enable card payment option on delivery

* **UI Layer** – 4 hrs
* **API Layer** – 3 hrs
* **DB Layer** – 5 hrs

k.Enable UPI payment option on delivery

* **UI Layer** – 3 hrs
* **API Layer** – 5 hrs
* **DB Layer** – 6 hrs