**STEP 1**

* Update env ***Phase No***
* Prepare GST student status file to CSV (first column **0**, last column ***Phase no***) and import it.
* UPDATE admit\_applications SET temp\_subject=NULL

**STEP 2**

1. **Update Based on status 3**

UPDATE

admit\_applications

JOIN student\_status\_from\_gst ON student\_status\_from\_gst.gst\_roll = admit\_applications.gst\_roll

SET

admit\_applications.auto\_migration = 'Off',

admit\_applications.admission\_status = 'Paid',

admit\_applications.gst\_status = student\_status\_from\_gst.status\_code

WHERE

student\_status\_from\_gst.status\_code = 3 AND student\_status\_from\_gst.phase\_no = 1;

1. **Update Based on status 0, -1**

UPDATE

admit\_applications

JOIN student\_status\_from\_gst ON student\_status\_from\_gst.gst\_roll = admit\_applications.gst\_roll

SET

admit\_applications.last\_subject = admit\_applications.current\_subject,

admit\_applications.current\_subject = -1,

admit\_applications.admission\_status = 'Cancel',

admit\_applications.gst\_status = student\_status\_from\_gst.status\_code

WHERE

student\_status\_from\_gst.status\_code IN (0, -1) AND student\_status\_from\_gst.phase\_no = 1;

1. **Update Based on status 1**

UPDATE

admit\_applications

JOIN student\_status\_from\_gst ON student\_status\_from\_gst.gst\_roll = admit\_applications.gst\_roll

SET

admit\_applications.admission\_status = 'Paid',

admit\_applications.gst\_status = student\_status\_from\_gst.status\_code

WHERE

student\_status\_from\_gst.status\_code=1 AND student\_status\_from\_gst.phase\_no = 1;

1. **Update Based on status 2**

UPDATE

admit\_applications

JOIN student\_status\_from\_gst ON student\_status\_from\_gst.gst\_roll = admit\_applications.gst\_roll

SET

admit\_applications.last\_subject = CASE WHEN admit\_applications.current\_subject>0 THEN admit\_applications.current\_subject ELSE admit\_applications.last\_subject END,

admit\_applications.gst\_status = student\_status\_from\_gst.status\_code

WHERE

student\_status\_from\_gst.status\_code=2 AND student\_status\_from\_gst.phase\_no = 1;

**STEP 3**

* **All subject clear**

UPDATE

admit\_applications

SET

temp\_subject = current\_subject,

current\_subject = NULL

WHERE

current\_subject > 0 AND auto\_migration = 'On';

**STEP 4**

* Click ***Migration and New Allocation*** Subject Button

**STEP 5**

* **Update after New allocate (Migrated)**

1. UPDATE

admit\_applications

SET

migration\_no = 1,

last\_subject = temp\_subject

WHERE

current\_subject != temp\_subject AND current\_subject > 0 AND auto\_migration = 'On' AND temp\_subject > 0;

1. INSERT INTO migration\_info(

gst\_app\_id,

gst\_roll,

`from`,

`to`,

phase\_no,

migration\_no,

created\_at

)

SELECT

gst\_app\_id,

gst\_roll,

last\_subject,

current\_subject,

phase\_no,

migration\_no,

NOW()

FROM

admit\_applications

WHERE

current\_subject != last\_subject AND current\_subject > 0 AND auto\_migration = 'On' AND migration\_no = 1

**STEP 6**

* **Student Roll with Subject For GST**

SELECT admit\_applications.gst\_roll, departments.ename FROM admit\_applications JOIN departments ON admit\_applications.current\_subject=departments.id ORDER BY admit\_applications.gst\_roll