Created source bucket and a destination bucket

Created a replication rule as follows

rule-replica Info

Actions ▾

Replication rule summary

Replication rule name	Status	Priority
rule-replica	⊘ Enabled	0

Source bucket

Source bucket name	Scope	Tags
new-source-bucket-name12	Entire bucket	-
Source Region	**Prefix**	
US East (N. Virginia) us-east-1	-	

Destination

Destination bucket name	Storage class	Object ownership

Destination

Destination bucket name	Storage class	Object ownership
new-destination-bucket-name13	Same as source	Same as source
Destination Region		
US East (N. Virginia) us-east-1		

Encryption

KMS-encrypted objects (SSE-KMS or DSSE-KMS)	AWS KMS key for encrypting destination objects
Do not replicate	-

Additional replication options

Replication Time Control	Delete marker replication
Enabled	Disabled
Replication metrics and notifications	**Replica modification sync**
Enabled	Disabled

Uploaded file into the source bucket

Amazon S3 > Buckets > new-source-bucket-name12

new-source-bucket-name12 Info

Objects	Properties	Permissions	Metrics	Management	Access Points

Objects (1) Info

↻ | Copy S3 URI | Copy URL | Download | Open ↗ | Delete | Actions ▾ | Create folder | Upload

Objects are the fundamental entities stored in Amazon S3. You can use Amazon S3 inventory ↗ to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. Learn more ↗

🔍 Find objects by prefix   ○ Show versions   ‹ 1 › ⚙

	Name ▲	Type ▽	Last modified ▽	Size ▽	Storage class ▽
☐	📄 color 1.jpg	jpg	June 14, 2024, 11:53:57 (UTC+05:30)	1.3 MB	Standard

Checked the destination file to cross check the replication