Performed below chai assertions for all the 10 testcases in Postman.

// Test Script 1 - response body status check

pm.test("response body status check", **function**(){

});

//Response is null or not

pm.test("Response null check", () => {

**const** response=pm.response.json();

pm.expect(response).to.not.equal(**null**)

});

//To check the status code

pm.test("Status code is 200", **function** () {

pm.response.to.have.status(200);

});

//Status code any one of them

pm.test("Status code is 200", **function** () {

pm.expect(pm.response.code).to.be.oneOf([201,202]);

});

//Content Type

pm.test("Content-Type is present", **function** () {

pm.response.to.have.header("Content-Type");

});

//Response Time

pm.test("Response time validation", **function** () {

pm.expect(pm.response.responseTime).to.be.below(3000);

pm.expect(pm.response.responseTime).to.be.above(2000);

});

//Status OK

pm.test("Status code contains name", **function** () {

    pm.response.to.have.status("OK");

    pm.expect(pm.response.status).to.eql("OK");

});

//assert response time is between a range

pm.test("Response time is in between 20 and 1200ms", **function** () {

    pm.expect(\_.inRange(pm.response.responseTime, 20, 1201)).to.eql(**true**);

});

//assert presence of a string anywhere in response

pm.test("Body matches string", **function** () {

    pm.expect(pm.response.text()).to.include("michael.lawson@reqres.in");

});

//assert value of a response header

pm.test("Value of Content-Type", **function** () {

    pm.response.to.be.header("Content-Type","application/json; charset=utf-8");

    pm.expect(pm.response.headers.**get**("Content-Type")).to.eql("application/json; charset=utf-8");

})

//Assert presence of a cookie

pm.test("Presence of cookies",**function**(){

    pm.expect(pm.cookies.has('\_\_cfduid')).to.be.**true**;

    pm.expect(pm.cookies.has('someNonExistCookie')).to.be.**false**;

})

//Token assertion

pm.test("Response has a token property", **function** () {

**var** jsonData = pm.response.json();

    pm.expect(jsonData.token).to.be.a('string');

});

//Assertion of Object or not

pm.test("Response has a data property", **function** () {

**var** jsonData = pm.response.json();

    pm.expect(jsonData.data).to.be.a('object');

});

//Json or not, Message is string

pm.test("Response has a JSON body", **function** () {

    pm.response.to.be.json;

});

pm.test("Response has a message property", **function** () {

**var** jsonData = pm.response.json();

    pm.expect(jsonData.message).to.be.a('string');

});

//Response Time

pm.test("Response time is less than 200ms", **function** () {

pm.expect(pm.response.responseTime).to.be.below(200);

 });

 //Verify status code

pm.test("Status code is 200", **function** () {

    pm.response.to.have.status(200);

    pm.expect(pm.response.code).to.eql(200);

});

//assert value of a response header

pm.test("Value of Content-Type", **function** () {

    pm.response.to.be.header("Content-Type","application/json");

    pm.expect(pm.response.headers.**get**("Content-Type")).to.eql("application/json");

})

//Assert presence of a cookie

pm.test("Presence of cookies",**function**(){

    pm.expect(pm.cookies.has('\_\_cfduid')).to.be.**false**;

    pm.expect(pm.cookies.has('someNonExistCookie')).to.be.**false**;

})

//assert presence of a string anywhere in response

pm.test("Body matches string", **function** () {

    pm.expect(pm.response.text()).to.include("any string from body");

});