# Postman Basics:

1. Sign up (Create a postman account)
2. How to create a collection.(how to name a collection)
3. How to create a environment (how to name a environment)
4. How to create a folder.
5. How to get url.
6. How to create a request.
7. How to save a request.
8. Different methods (get, post, delete, patch, put etc)
9. Status/response code basics (200, 400, 404 etc)
10. Error messages.
11. Variable basics (environment, global, collection.

# Automation flow using variables:

1. About workspaces.
2. Arranging the requests in folders.
3. Set variables
4. Get variables
5. Using variables in parameter, headers and body.
6. Snippets
7. Relating Js codes.
8. Basics of test. (what tests should be conducted)
9. Using multiple tests in one request.
10. Checking response formats.
11. Import and export Collection and environment variable.

## Data files, collection Run and report generation:

1. About data files. (should be in csv format)
2. How to use data files.
3. Variables defined in data file.
4. How to run a collection using data file
5. How to run individual folder.
6. Checking the response in runner.
7. Error debugging.

# Report generation using Newman:

1. Newman setup
2. Report generation using newman.
3. Execution
4. Different codes in newman