Typical content of any test plan (for Manual or Automation testing) project includes following information.

1. Scope  
   Defines the coverage  
   Defines the test cases or scenarios to be included  
   Can also include the reasons for test identification
2. Strategy  
   Define how do you plan to achieve the final goal  
   (There can be a separate strategy document if required)  
   Type of testing approach sand framework strategies  
   Description of locations, repositories for tests
3. Schedule  
   Describe the time and duration of all the activities involved  
   Planning, preparation, development of the framework, execution, etc  
   Be practical and realistic
4. Resources  
   Include the need for people and team’s capability  
   This is to select the best team that can deliver the project as per the needs and schedule
5. Roles and responsibilities  
   Who will do whatHere we define the roles and duties for the team, it may be by the person’s name or by the designation and title  
   This helps to create clear roles and responsibilities
6. Tools/Frameworks  
   An important section of the Automation Test Plan  
   Define the tools and frameworks to be used  
   This can be a result of prior analysis and studies  
   In case there needs to be an analysis done to include that as well
7. Environment  
   Automation is usually performed on a separate env  
   Or sometimes the QA env is leveraged at night time for Automation  
   Needs and details of the environment with configuration to be laid out  
   It will also list if any specific tools or apps need to be set up for Automation
8. Test Data  
   This is important for Automation Testing  
   Source of data  
   Can data be generated by automation  
   Is a Database Refresh required for automation
9. Deliverables  
   Deliverables can be complete and working test scripts  
   The final report with pass/fail and defects  
   Based on requirements this can have more or fewer items
10. Risks and mitigation plan  
    List out what can be the risks in achieving this plan  
    E.g. Environment not ready at a specific time  
    Team member going on leave etc  
    Also, provide the solutions or actions to minimize this (risk mitigation)
11. Result and Reporting  
    List out the format or reporting  
    How often will the reports be generated and shared with stakeholders  
    What all sections to be included in reports