DEPLOYEMETNS STEPS

I perform following steps when go to deployment

ON NEW DEPLOYMENTS

Some random blablabla...

Checks

- 1. Is IIS 6.0 or above installed on target computer (server)
- 2. SQL Server 2008 R2
- 3. Adobe acrobat reader 9.0 or above
- 4. Crystal Report Re-distributable
- 5. Fonts
- 6. .net framework 3.5 sp1 or above
- 7. Microsoft Office 2010

Installation on Application Server

- 1. Create Virtual Directory
- 2. Give Permission
- 3. Check if contact don't have scripts in install folder if have remove them
- 4. Open IIS Manager
- 5. Make the application from Created Virtual Directory
- 6. Thoroughly check the "XMLData" File and check parameters are according to requirement
- 7. Also check the "web.config" file

If installation on 64 bit machines then it has some additional step to perform

Installation on Database Server

- 1. Create a Blank DB on DB Server (sometimes from application; sometimes manually as per said by team lead)
- 2. RUN CREATE KEY Procedure
- 3. RUN Configuration Script if Installation ON Data Entry Vendor
- 4. Run Isolation Script too

Other random blabla... 5.

Run the scripts and change the scripts according to requirement if some error popup while executing the scripts

ON PATCH DEPLOYMENTS

- 1. Take the backup of the functional DB
- 2. Execute the GIVEN SCRIPT of functional DB
- 3. If script gives errors check the errors and change according to need of change is minor otherwise I contact with my team lead