1. It contains predefined data records in XML or csv formats. They contain menus, views and predefined configuration data (version files, license and constituents files of program)

2. Which type of models are used for wizards?

Wizard models are not saved in a database. Records are created for a short period of time and removed when operations are done. Special class Transient Model is used for them.

3. What is the purpose of record rules?

Record rules allow one to configure access based on record data e.g one can see products only with specific tags, or invoices created only by the user or his/her subordinates.

4. How do you make a custom function be parsed by the “t-esc” directive of the QWeb engine?

By inheriting from report\_sxw.rml\_parse, and then add this class as \_wrapped\_report\_class in the abstract report model.

Example:<xpath expr="//element[@string='ElementName']" position="yourPosition"/>

5. What is needed when creating a One2many relationship to other models?

Many2one fields in relation model.

6. Which fields used for a model inheritance?

Internal fields \_inherit, \_inherits, \_name are used to specify the inheritance type.

7.What different types of model inheritance are used in Odoo?

* Class inheritance with the same name and parent name inherit used to add features. Compatible with existing views and stored in the same table.
* Prototype inheritance. New \_name and parent name in \_inherit. Used to copy features. Stored in different tables. Ignored by views.
* Delegation inheritance. New \_name and using \_inherits. Multiple inheritances with created embedded instances of inherited objects.

8.Describe the developer mode of Odoo.

In this mode, the administrator gets several additional menus as wells as operations such as being able to read and edit views, see metadata, read information about each field, etc.

9. You added a new field in the inherited model. How you will add this field to view?

I will inherit the base view then add field specifying its position by XPath or by linking it to a unique element.