# P3. Final ERD

# Changes According to the comments by Instructor-

# The relationship between Record and Doctor; Patient and Doctor which was flipped earlier has been corrected.

# Relationship between Lab and Doctor has been corrected and a new associative entity has been introduced.

# Changes made in the Initial ERD-

# We made few changes in relationships between the entities like the relationship between Appointment scheduling and Patient has been changed to one to many.

# A new entity has been introduced between Doctor and Appointment\_Scheduling called as Doctor\_Schedule which will track the availability of the doctors.

# We assigned relevant foreign keys for the many relations which were missing earlier.

# We also made changes in the nomenclature of the attributes. We did not use underscore in the attributes keeping it distinct from the entities.

# A new associative entity has been introduced between Doctor and Lab called as Assigns\_Permission with foreign keys from both the Doctor and Lab entity.

# Another associative entity has been introduced between Lab and Record known as Lab\_Report.

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