

DDL COMMANDS WITH CONSTRAINTS

Add primary key command

Query:

alter table employee

add primary key(s_no);

	Field	Type	Null	Key	Default	Extra
►	S_No	int	NO	PRI	NULL	
	Name	char(1)	YES		NULL	
	Designation_Branch	char(1)	YES		NULL	
	Phone_No	int	YES		NULL	
	Address	char(1)	YES		NULL	

ADD FOREIGN KEY COMMAND:

Query:

alter table workers

add constraint link

foreign key(S_No)

references employee(S_No);

	Field	Type	Null	Key	Default	Extra
►	S_No	int	YES	MUL	NULL	
	Name	char(1)	YES		NULL	
	Designation_Branch	char(1)	YES		NULL	
	Phone_No	int	YES		NULL	
	Address	char(1)	YES		NULL	

Add Unique Command Query:

alter table employee

add unique (name);

	Field	Type	Null	Key	Default	Extra
►	S_No	int	NO	PRI	NULL	
	Name	char(1)	YES	UNI	NULL	
	Designation_Branch	char(1)	YES		NULL	
	Phone_No	int	YES		NULL	
	Address	char(1)	YES		NULL	

Check Command

Query:

use exp;

CREATE TABLE Bank2

ID int not null,

Name char,

Age int,

CHECK (Age>=18));

	ID	name	Age
▶	12	Sai	18

use exp;

CREATE TABLE Bank2

ID int not null,

Name char,