

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