Try following steps for installation of XAMP ... use phpmyadmin to create database and tables for your backend....

1.. Install XAMP from this link https://www.apachefriends.org/download.html

- 2. this creates a folder in C:/ drive.....
- 3. Go to C:/xampp / htdoc folder.....

### create a folder with name of your choice(ex. web2019)

4. Now go to AllPograms---> XAMPP--->select XAMPP Control Panel



5. This will open as window

🔀 ХАМРР	Control Pane	el v3.2.2 [Com	oiled: Nov 12th 2	015 ]				_ <b>O</b> X
83	XAMPP Control Panel v3.2.2						Je Config	
Modules Service	Module	PID(s)	Port(s)	Actions				Netstat
	Apache			Start	Admin	Config	Logs	Shell
	MySQL			Start	Admin	Config	Logs	Explorer
	FileZilla			Start	Admin	Config	Logs	Services
	Mercury			Start	Admin	Config	Logs	😡 Help
	Tomcat			Start	Admin	Config	Logs	Quit
12:07:39 12:07:40 12:07:40 12:21:23 12:21:23 12:21:23 12:21:25 12:21:27	[Apache] [mysql] [Mysql] [Apache] [Apache] [Apache] [mysql] [mysql]	Status cha Attempting Status cha Attempting Attempting Status cha Attempting Status cha	nge detected: r to start MySQ nge detected: r to stop Apache to stop Apache nge detected: s to stop MySQ nge detected: s	unning L app unning e (PID: 6340) e (PID: 2172) stopped L app stopped				E

6. Click start buttons of Apache and MYSQL....then they will be in green color as shown below

XAMPP Control Panel v3.2.2 [Compiled: Nov 12th 2015]								
8	XAMPP Control Panel v3.2.2						Config	
Service	Module	PID(s)	Port(s)	Actions				Netstat
	Apache	6916 2460	80, 443	Stop	Admin	Config	Logs	Shell
	MySQL	2424	3306	Stop	Admin	Config	Logs	Explorer
	FileZilla			Start	Admin	Config	Logs	Services
	Mercury			Start	Admin	Config	Logs	Help
	Tomcat			Start	Admin	Config	Logs	Quit
12:02:11 12:02:12 12:02:12 12:02:12 12:02:12 12:02:12 12:02:12	[main] [main] [Apache] [Apache] [mysql]	Checking All prerequinitializing XAMPP A XAMPP A XAMPP N	for prerequisites uisites found Modules pache is already pache is already VSQL is already	running on running on running on	port 80 port 443 port 3306			

7. Now go to browser(Google Chrome)

type in the URL http://localhost/web2019 (folder name created by you in htdocs folder )

← → C ③ localhost/web2019/

# Index of /web2019

	Name	Last modified	Size Description
-	Parent Directory		-
	<u>ajxget.html</u>	2019-05-22 07:46	1.2K
	<u>ajxpost.html</u>	2019-05-22 07:44	1.2K
	<u>dataget.php</u>	2019-05-22 07:46	147
	<u>datapost.php</u>	2019-05-22 07:44	159
Ð	<u>login.php</u>	2019-02-10 12:09	710

8 Create the html file and now save them in htdoc/web2019 folder...

Above list shows the list of files saved in web2019 folder.... click on the file created , will show the output on the browser

9. Now to create data base in MYSQL Go to Control Panel and click **Admin** button of **MYSQL** 

🔀 XAMPP	Control Pane	el v3.2.2 [Con	npiled: Nov 12th 2	015 ]				- 0 %
8	XAMPP Control Panel v3.2.2							Je Config
Modules Service	Module	PID(s)	Port(s)	Actions				Netstat
	Apache	6340 2172	80, 443	Stop	Admin	Config	Logs	Shell
	MySQL	2636	3306	Stop	Admin	Config	Logs	Explorer
	FileZilla			Start	Admin	Config	Logs	Services
	Mercury			Start	Admin	Config	Logs	😡 Help
	Tomcat			Start	Admin	Config	Logs	Quit
12:04:13 12:04:13 12:04:14 12:04:16 12:07:39 12:07:39	[Apache] [Apache] [mysql] [mysql] [Apache] [Apache]	Attemptin Status ch Attemptin Status ch Attemptin Status ch	ng to stop Apache nange detected: s ng to stop MySQL nange detected: s ng to start Apache nange detected: n	e (PID: 2460 stopped _ app stopped e app unning	))			*

It will open a window call PhpMyAdmin

Http://localhost/phpmyac	lmin/
🝌 localhost / 127.0.0.1   phpM ×	Citere C
A localhost / 127.0.3   phpM × phpMyAdmin	Server: 127 0.0.1 Databases SQL Status User accounts Export Import Setti  General settings Server connection collation : utf8mb4_unicode_ci  Appearance settings Canguage : English Font size: 62%  More settings

## 10. Click on database Tab to create database(MCA)

(=) ( http://localhost/phpmyadmin/server\_databases.php?db=&lang=en&collation\_connection=utf8mb4\_unicode\_ci&token=96c68814edd52 *i* localhost / 127.0.0.1 | phpM... × ← 🗐 Server: 127.0.0.1 phpMyAdmin 🗊 Databases 📗 SQL 🚯 Status 🗵 User accounts 📑 Export 🛛 🐺 Impo 🏡 🔞 🗊 🌼 😋 Recent Favorites - . Databases \_\_\_\_ New +\_\_ ces +\_\_\_ information\_schema 🕞 Create database 🔞 🕂 📄 mysql MCA × Collation  $\checkmark$ Create +\_\_\_ performance\_schema Database 🔺 Collation 🕂 \_\_\_\_ phpmyadmin 🕂 📄 shobha ces latin1\_swedish\_ci 🔳 Check privileges +\_\_ student information\_schema utf8\_general\_ci 📺 Check privileges 🕂 \_\_\_ test mycal latin1 evedieb di 📧 Chack privilanas

Give the name in Text box and click CREATE button

A database is created in Left side tree...

Iocalhost / 127.0.0.1 / MCA ×	
phpMyAdmin	
● ● ● 🔅 🕿	
Recent Favorites	
New	
es ces	
information_schema	
mca	1
mysql	
performance_schema	
phpmyadmin	
≠ shobha	
student	
+ test	

12. Click on MCA database to use it and create tables

and the second s	nen 8 🗧 meringen: 8 🛊 begebi i: 8 🦉 besketer: 8 🖷 b
	min/db_structure.php?server=1&db=mca&token=96c68814edd525d6fb9390cb59f4169e
<i>ể</i> localhost / 127.0.0.1 / mca   ×	
php <mark>MyAdmin</mark> 🏠 🛛 🖗 🛱	←
Recent Favorites	
	A No tables found in database.
New	
🖶 ces	Create table
🖶 🌀 information_schema	
— mca	Name: student × Number of columns: 4
🖶 🗐 mysql	
+ performance_schema	
🖶 phpmyadmin	
🖶 🍙 shobha	
🛨 🗐 student	
+ test	

By Give the table name and enter the number of columns (fields) in next textbox then click  ${\bf GO}$  button

< 🕘 🧟 http://localhost/phpmyadr	nin/db_structure.p	hp?server=1&db=m	ca&token=96c	:68814edd525d6fb	9390cb59f4169e
<i>e</i> localhost / 127.0.0.1 / mca / ×		N 8.3			1
php <mark>MyAdmin</mark>	← 🗐 Server:	127.0.0.1 » 🗊 Dat	abase: mca »	🗟 🐻 Table: stude	ent
a 🖗 🗊 😡 🏡	Browse	M Structure	📄 SQL	🔍 Search	👫 Insert
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	Table comme	nts:			Collation:

Two fields are created ...

Enter the names of the fields and change the datatype as **VARCHAR** for name and **INT** for age

## Click button ${\bf SAVE}$

## 14. Now a table is created named STUDENT as shown below

E Inttp://localhost/phpmyadr	min/db_structure.php?token=96c68814edd525d6fb93	190cb59f4169e&server=1&db=mca&table=student	→ 🖒 Search
<i>l</i> localhost / 127.0.0.1 / mca / ×	16 A CA		
ohoMuAdmin	← 🗐 Server: 127.0.0.1 » 📄 Database: mca	» 🐻 Table: student	
a 🏟 🗊 😣 🏠	🖪 Browse 🥻 Structure 🚊 SQL	🔍 Search 📑 Insert 🚍 Export 🖷 Impor	rt 💻 Privileges
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New	# Name Type Collation Atta	ributes Null Default Extra Action	
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	name varchar(25)	No None 🧹 Change 🤤 Drop 🔑 Ph	imary 🔟 Unique 🐖 i
⊨_⊜ mca	2 age int(3)	No None 🥜 Change 🥥 Drop 🔑 Pri	imary ᠾ Unique 🌠 I
tudent	↑ Check all With selected:	] Browse 🥜 Change 🥥 Drop 🔑 Primary 頂	Unique 🛛 🐖 Index
🕂 词 mysql	Remove from central columns Print view Propose table structure	a a Track table - 36 Move columne - 👼 Improve t	ablo etructuro

15. Now Your data base and table is ready for connectivity