



## FIA Official Syllabus Pakistan Studies

(Scientists in Pakistan Including (Personalities)

## List of Famous Scientists of Pakistan and their Contribution

S.No.	Name of the Scientist	V.	Contribution
1	Mr. Abdul Qadeer Khan	//	<mark>Father of Pakistani</mark>
		7	Atomic Program

- He was Born in Bhopal India in 1936 and died recently on 10<sup>TH</sup> Oct. 2021.
- He had been awarded with Nishan e Pakistan, Hilal e Pakistan on his Contribution.
- He founded Khan Research Laboratory in 1976 (KRL)
- He also known as Mohsin e Pakistan

S.No.	Name of the Scientist	Contribution
2	Mr. Abdus Salam	Wiiner of Nobel
4.6		<b>Prize in Physics</b>

- Me was born in 29<sup>th</sup> January 1926, in Jhang, Punjab and died on 21<sup>st</sup> November 1996.
- He was Theoretical Physicist.
- He won Nobel Prize in 1979 on electroweak unification theory.
- He was first Pakistani and first muslim to won prize in the field of Science.





He was the founding director of the <u>Space and Upper</u>
 Atmosphere Research Commission (SUPARCO),

S.No.	Name of the Scientist	Contribution
3	Mr. Ansar Pervaiz (HI)	Part of Nuclear
		Power Program

 Pervaiz is a strong supporter for peaceful civilian-used nuclear technology in Pakistan whereas he is also supervising the construction of second atomic power plant, Karachi nuclear power plant-II, in Karachi.

S.No.	Name of the Scientist	Contribution
4	Mr. Atta Ur Rehman (Organic Chemist) NI HI SI	Natural product
		<u>chemistry</u> `
5	Mr. Ishfaq Ahmed Khan (HI SI NI)	Nuclear Deterrence

Ishfaq Ahmad Khan (3 November 1930 – 18 January 2018) *SI*, *HI*, *NI*, *FPAS*, was a <u>Pakistani nuclear physicist</u>, <u>emeritus professor</u> of <u>high-energy physics</u> at the <u>National Center for Physics</u>, and former <u>science advisor to the Government of Pakistan</u>.





S.No.	Name of the Scientist	Contribution
6	Mr. Munir Ahmad Khan (HI NI)	Pakistan's nuclear
		deterrent program and nuclear
		<u>fuel cycle</u>

• Munir Ahmad Khan (<u>Urdu</u>: منيراهم خان; 20 May 1926 – 22 April 1999), <u>NI, HI, FPAS</u>, was a <u>Pakistani nuclear reactor physicist</u> who is credited, among others, with being the "father of the atomic bomb program"

	S.No.	Name of the Scientist	Contribution
	7	Mr. Muhammad Iqbal Chaudhry	
Y			Natural product chemistry
			Organic chemistry





• Muhammad Iqbal Choudhary (<u>Urdu</u>: گدا تبال چود هر که born 11 September 1959) is a scientist in the field of <u>organic</u> chemistry from <u>Pakistan</u>.

# Famous Personalities of Pakistan

Muhammad Ali Jinnah. Founder Of Pakistan

Allama Iqbal- Most famous writer of Pakistan

**Liaquat Ali Khan**— Former and First Prime Minister of Pakistan

Zulfigar Ali Bhutto (Famous Prime Minister)

Abdul Sattar Edhi (Philanthropist)

Imran Khan (Veteran Cricketer and PM of Pakistan)

Malala Yousafzai (Nobel Peace Prize Laureate)





Wasim Akram (Cricketer)

Banazir Bhutto (First Female Prime Minister of Muslim World)

Dr. Abdul Qadeer Khan (Father of Nuclear Nuke)

Noor Jahan (Veteran Singer)

Nusrat Fateh Ali Khan (Veteran Classic Singer)

Umer Sharif (Veteran Comedian)

Ahmed Faraz (Poet)

Muhammad Taqi Usmani (Islamic Scholar)

Shoaib Akhter (Fastest Bowler)

Raheel Sharif (COAS)

Jahangeer Khan (Squash Player)





Jansher Khan

(Squash Player)

Most Repeated Mcqs on Scientist in Pakistan

Name the Pakistan born scientist who became the first international female vice president of the biology and medicine section at Germany's prestigious Max Planck Society.

A. Arifa Akhtar

#### B. Asifa Akhtar

C. Alia Hussain

D. Leila Khan

Which Pakistani Scientist recently designs world's first Eco-friendly aircraft engine?

A. Sonia Memon

### B. Sara Qureshi

C. Zahida Randhawa

D. Zara Bilal





Dr. Abdus Salam of Pakistan was one of the contributors of the unification of?
A. Electromagnetic force and gravitational force
B. Electromagnetic force and weak nuclear force
C. Gravitational force and weak nuclear force
D. Weak nuclear force and strong nuclear force
E. None of these
Abdus Salam was awarded Sitara-e-Pakistan in?
A. 1958
B. 1959
C. 1969
D. 1979
Name the University which Department to be rename as "Abdus Salam
Center for Physics" Approved by Prime Minister Nawaz Sharif in

A. Punjab University (Lahore)

B. Quaid-e-Azam University (Islamabad)

C. Gomal University (DI Khan)

D. All of Above

December 2016?

Till now, how many Pakistanis won the Nobel Prize for Physics?





A. <mark>1 (Dr Abdus Salam in 1979)</mark>
B. 2
C. 3
D. None of these
Who was the first Chairman of Pakistan atomic energy commission?
A. Dr. I.H. Usmani
B. Dr. Muhammad Abdus salam
C. Dr Nazeer Ahmed
D. Mr. Saleem Mehmud
Dr Abdul Qadeer Khan National Hero and Father of Pakistan's nuclear
bomb was born in which City of britsish india?
A. Mumbai
B. New Dehli
C. Kolkata
D. Bhopal
Dr. Abdul Qadeer Khan did his Ph.D. from Leaven University
of ?
A. Germany
B. Holland
C. Belgium
D. Austria
Who gave Pakistan nukes?
A. Dr. Abdul Qadeer Khan
B. Allama Iqbal
C Muhammad Ali Iinnah

D. Abdul Sattar Edhi





The Only Person to be Elected Prime Minister of Pakistan more than Twice.

Benazir Bhutto
Nawaz Sharif
Shaukat Aziz
Khwaja Nizamuddin

Who is known as the Mohsin e Pakistan for his extra Ordinary Contribution for Pakistan?

Imran Khan AQ khan Benazir Bhutto Umer Sharif

Who have won the Man ODI Cricket World Cup for the Pakistan?

<mark>Imran Khan</mark> Wasim Akram Younis Khan

None of the Above





Who was known as the "Shahanshah" of Classic Qawali?

Nusrat Fateh Ali Khan Abida Parween Aziz Mian Qawal Bahuddin Khan

Who was the Youngest Nobel Prize Laureate?

Saadat Anwer <mark>Malala Yousafzai</mark> Waseem Nawaz Ali Jahangeer

The Only Pakistani who remained President and Prime Minister of Pakistan?

Yahan Khan

Zulfiqar Ali Bhutto

Nawaz Sharif

None of the above





Which famous personality of Pakistan who served as only Pakistani and also first Asian to preside over International court of Justice and also served as President of UN General Assembly?

A. Liaqat Ali Khan

B. Gen. Ayub Khan

C. M.Zafarullah Khan

D. Ch.Muhammad Ali

