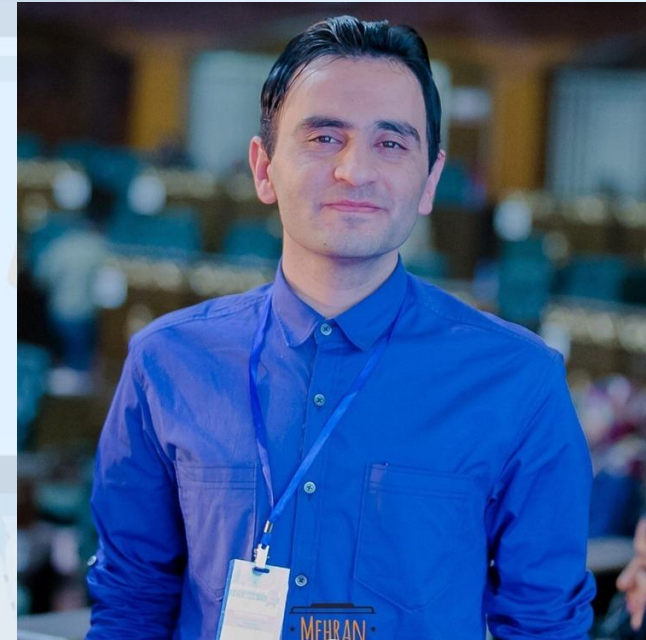




## OPA Academy: Transforming Traditional Learning into Interactive Experiences

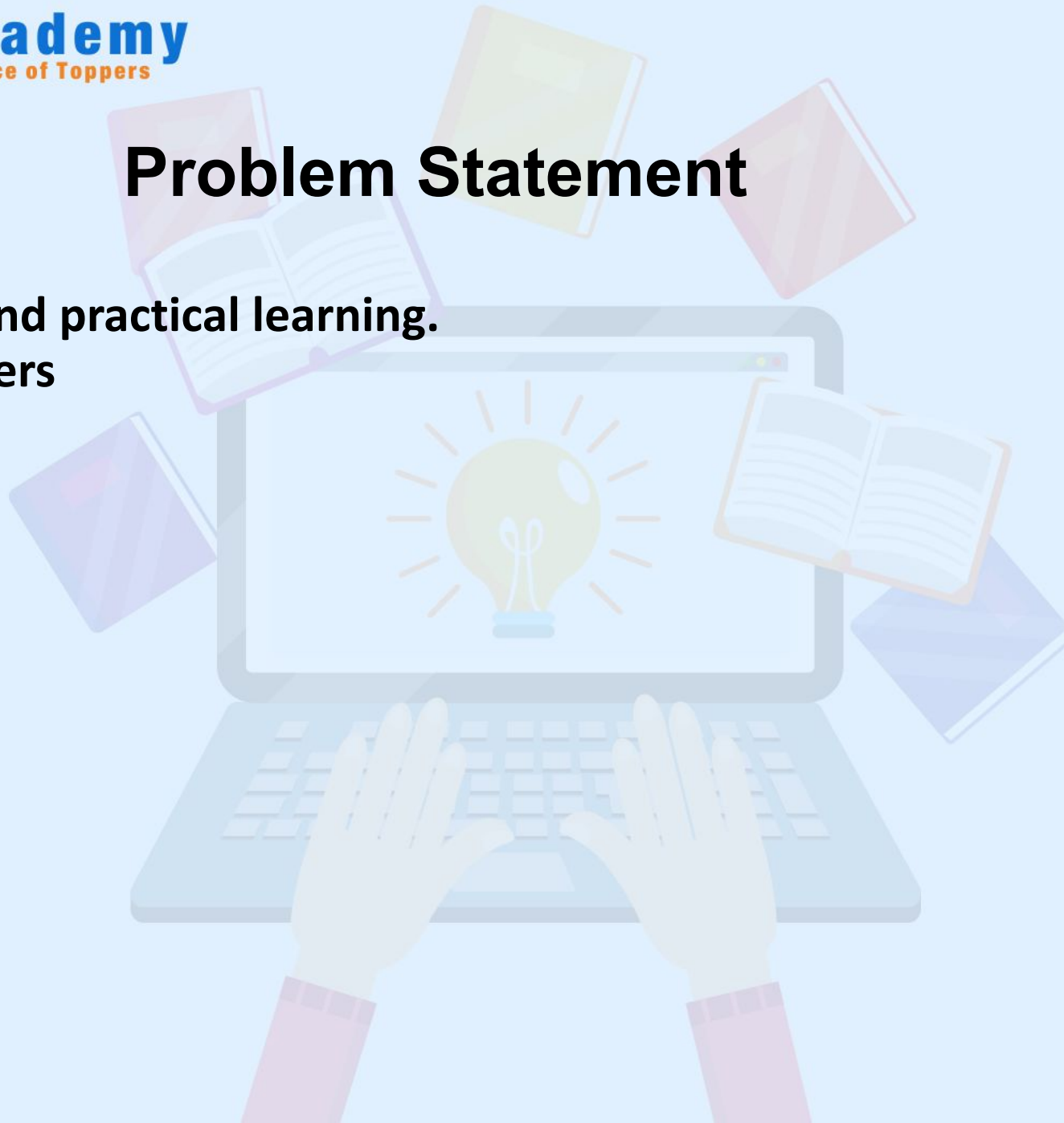


**Amir Badshah Founder and CEO**



# Problem Statement

- ❑ Lack of engaging and practical learning.
- ❑ Costly tuition centers

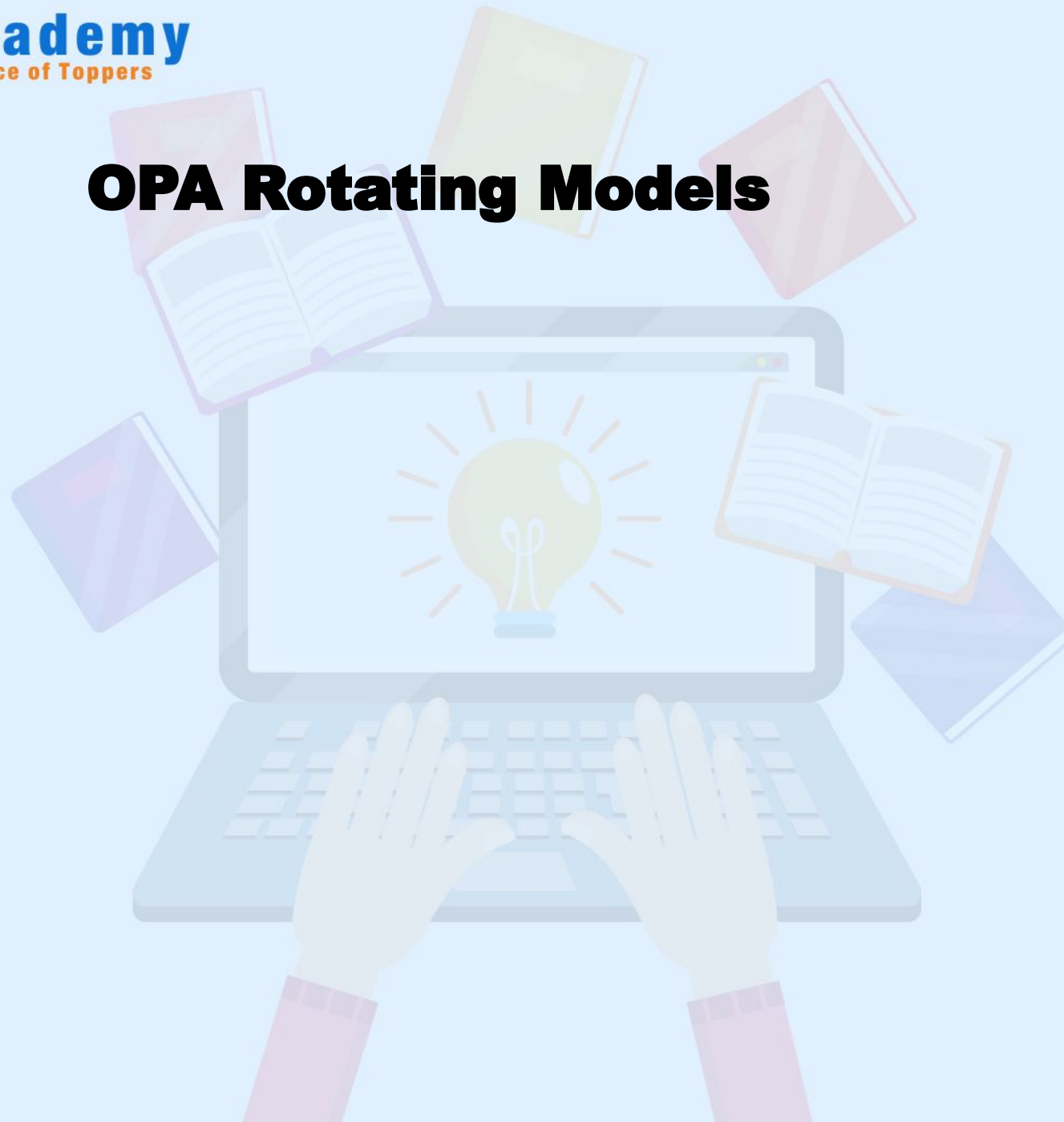




**OPA Academy**  
Choice of Toppers

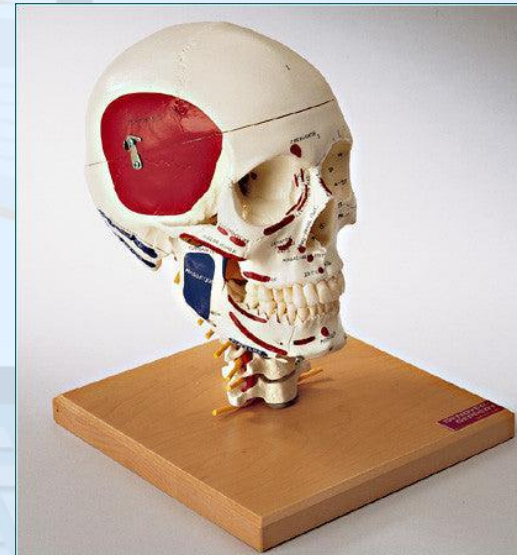
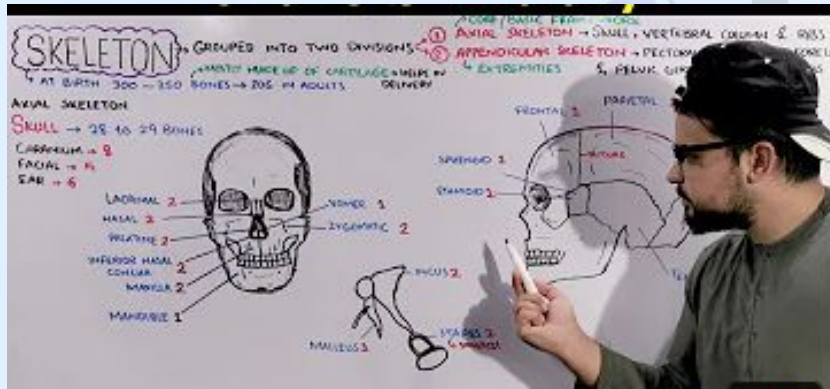


# OPA Rotating Models





# OPA Rotating Models

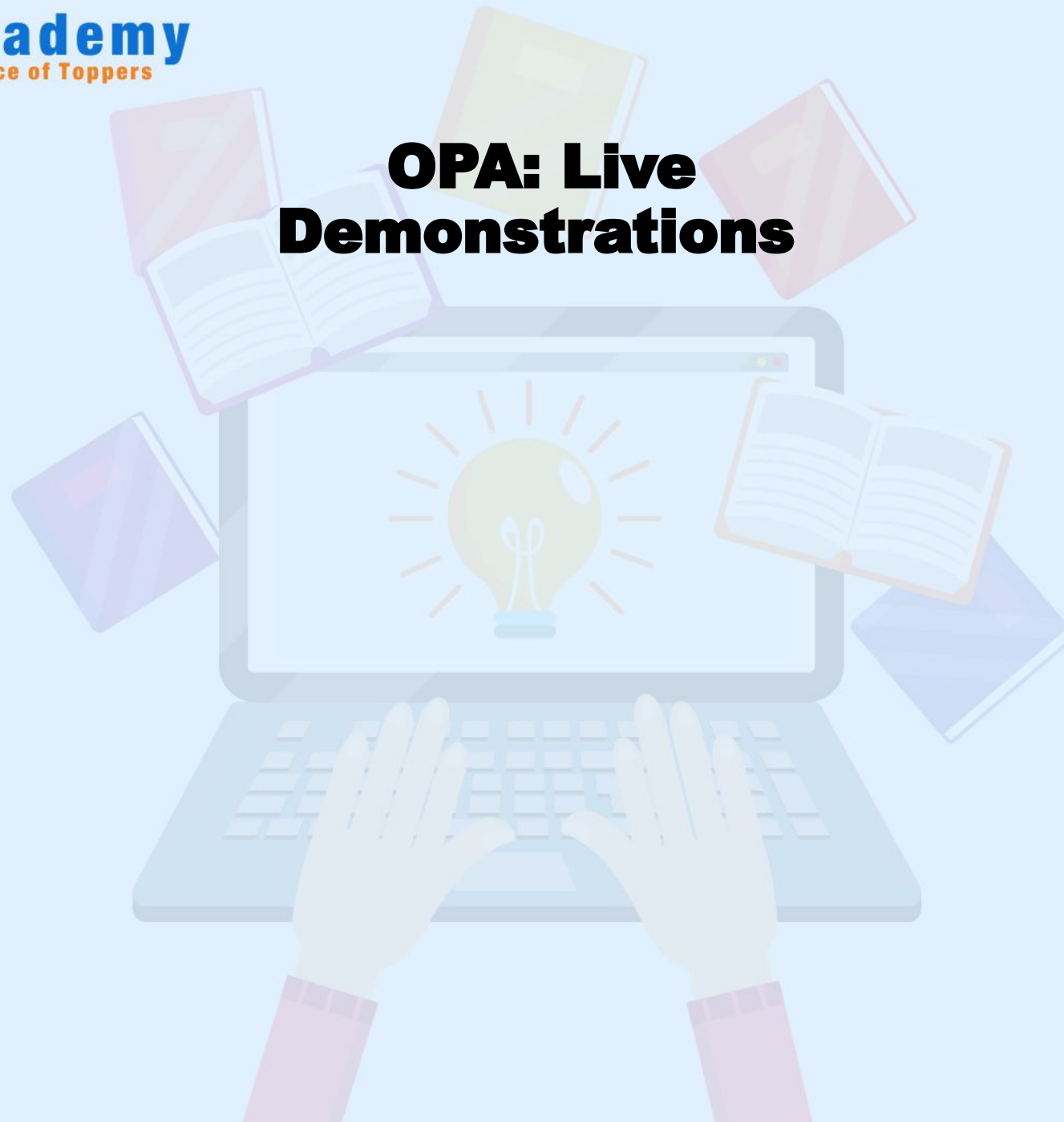




**OPA Academy**  
Choice of Toppers



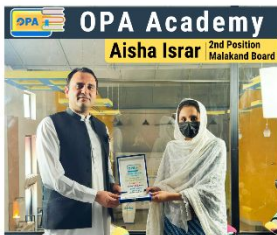
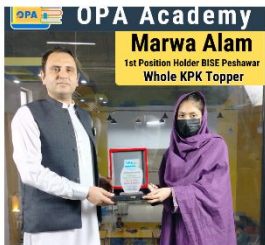
# OPA: Live Demonstrations





# OPA Achievement

## OPA 2024 Toppers



## OPA 2023 Toppers



## OPA 2022 Toppers



## OPA 2021 Toppers





# OPA Doctors

**OPA Academy**  
Choice of Toppers

Shining Star of OPA

**Alishba Hameed**

1<sup>st</sup> Year: 531    ETEA : 185  
2<sup>nd</sup> Year: 1035    Now in KMC

**OPA Academy**  
Choice of Toppers

Shining Star of OPA

**ETE A 184**  
**UMAMA ALAM**

1<sup>st</sup> year: 540  
2<sup>nd</sup> year: 1054  
ETE : 184

**OPA Academy**  
Choice of Toppers

Shining Star of OPA

**Hamna Noor**

1<sup>st</sup> Year: 542    ETEA : 182  
2<sup>nd</sup> Year: 1044    Now in KMC

**OPA Academy**  
Choice of Toppers

Shining Star of OPA

**Malaika Khan**

1<sup>st</sup> Year: 541    ETEA : 179  
2<sup>nd</sup> Year: 1048    Now in KMC

**OPA Academy**  
Choice of Toppers

Shining Star of OPA

**Touba Azeem**

1<sup>st</sup> Year: 540    ETEA : 181  
2<sup>nd</sup> Year: 1061    Now in KMC

**OPA Academy**  
Choice of Toppers

CONGRATULATION

**Abdul Moiz**  
Cadet College Student & OPA Star

MDCAT 2024 **182**

CONTACT US:  
0345-9895904



**OPA Academy**  
Choice of Toppers

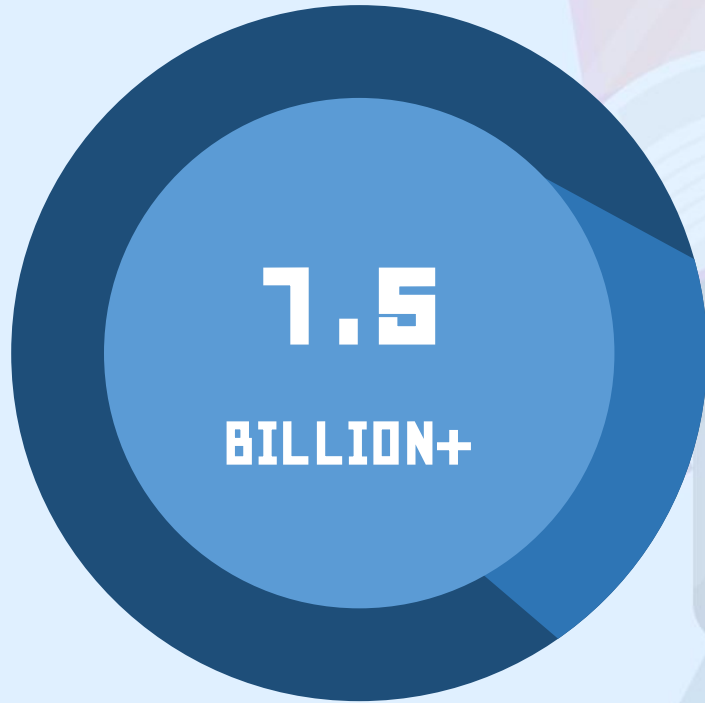


# OPA Achievement





## Market size



### Global Market

Total Addressable Market



### Pakistan Market

Serviceable Available Market



### KPK Market

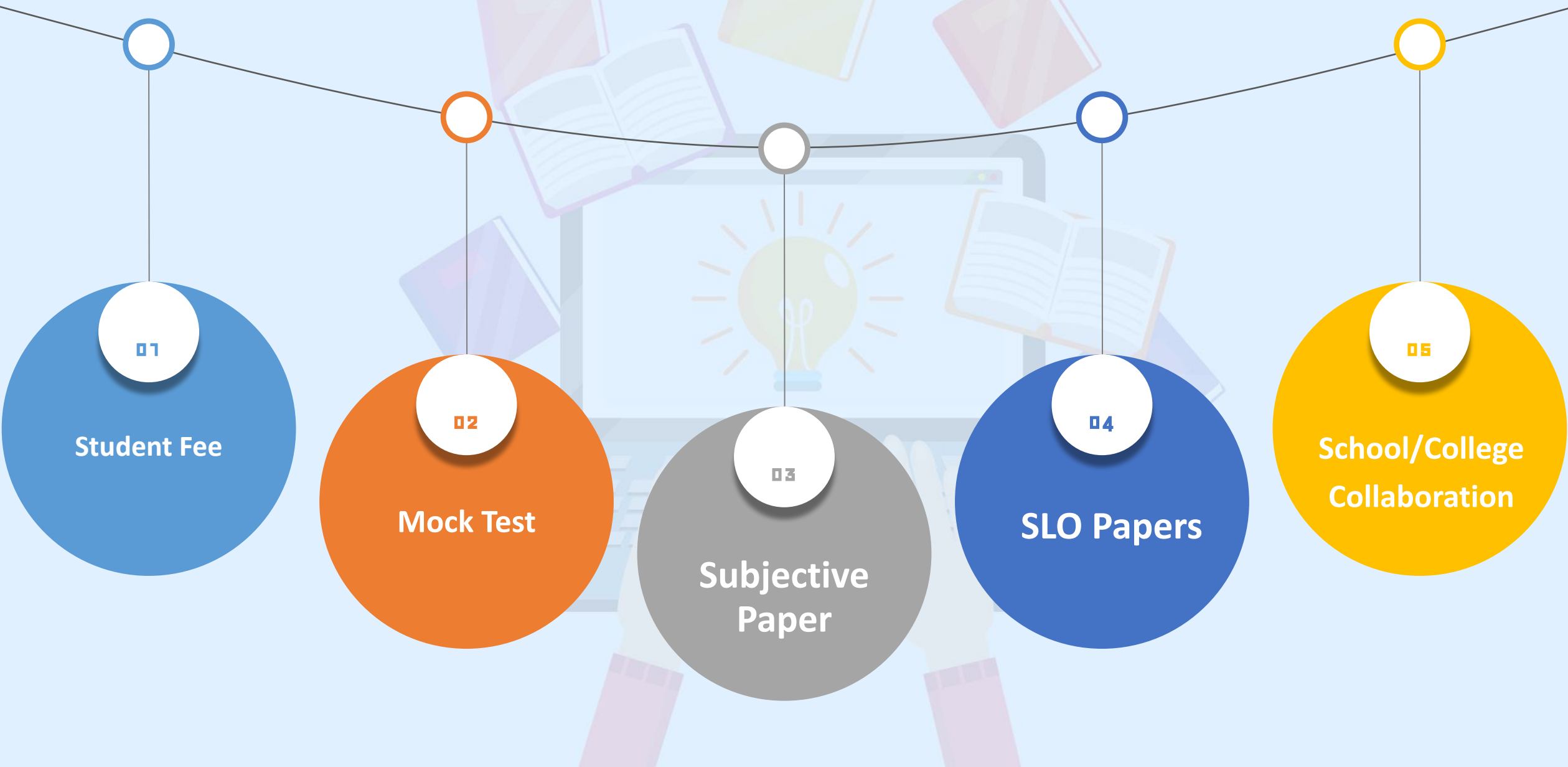
Serviceable Obtainable Market

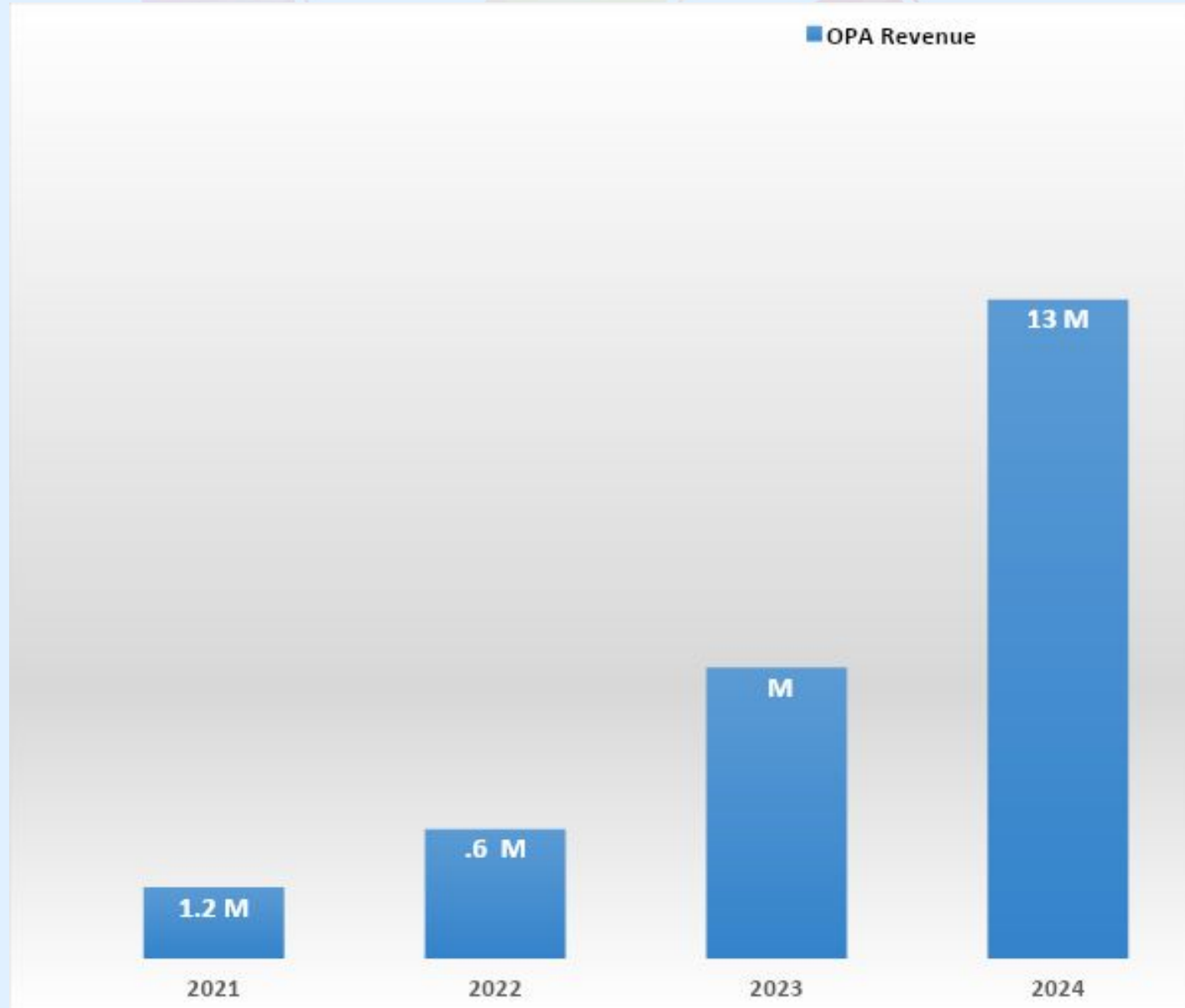
**Global Market source:** Source - Statista, Grand View Research

**Pakistan Market Source:** Pakistan Bureau of Statistics



# OPA Revenue Model







# Competitive Analysis



**KINGDOM ANIMALIA** \* Multicellular  
\* Eukaryote  
\* Ingestive Heterotroph.

- Parazoa
  - Porifera
- Eumetazoa → Tissues, Organs, Systems
  - Cnidaria/Diploblastica
  - Bilateria Single

**KIPS PREPARATIONS**



**KIPS**  
EDUCATION SYSTEM

**Slide 4: Organic compounds**

- Open chain (acyclic)
  - Non-branched chain: Carbon atoms are connected in series from one to the other e.g. n-butane
  - Branched chain: Carbon atoms are attached on the sides of chain e.g. Isobutane
- Closed chain (cyclic)
  - Homocyclic: Alicyclic, Aromatic
  - Heterocyclic

**Slide 5: Aromatic and Heterocyclic compounds**

Aromatic		Heterocyclic	
Non-aromatic	Cyclohexane, Cyclopentane	Tetrahydrofuran	
Aromatic aromatic compounds			
Non-aromatic	Benzene, Naphthalene, Anthracene, Indole, Pyridine	Pyridine, Pyrrole	Thiophene

**M.C.Q:** Which one of the following is heterocyclic compound:  
a) Pyridine b) Furan c) Thiophene d) All

**M.C.Q:** Homocyclic compounds containing ring of three or more carbon atoms are called;  
a) Alicyclic b) Aromatic c) Heterocyclic d) All

**M.C.Q:** Aromaticity is observed in;  
a) Benzene b) Thiophene c) Pyrrole d) All

**CRACKING**  
Break down of large hydrocarbons into smaller molecules.

**Thermal Cracking**  
→ Lower temperature  
Steam Cracking  
→ Lower temperature

**M.C.Q:** Which of the following is an electrophile?  
a) SO<sub>3</sub> b) C<sub>2</sub>H<sub>5</sub> c) OH<sup>-</sup> d) H<sup>+</sup>

**M.C.Q:** Admittance





Bringing Quality Education to Every Board

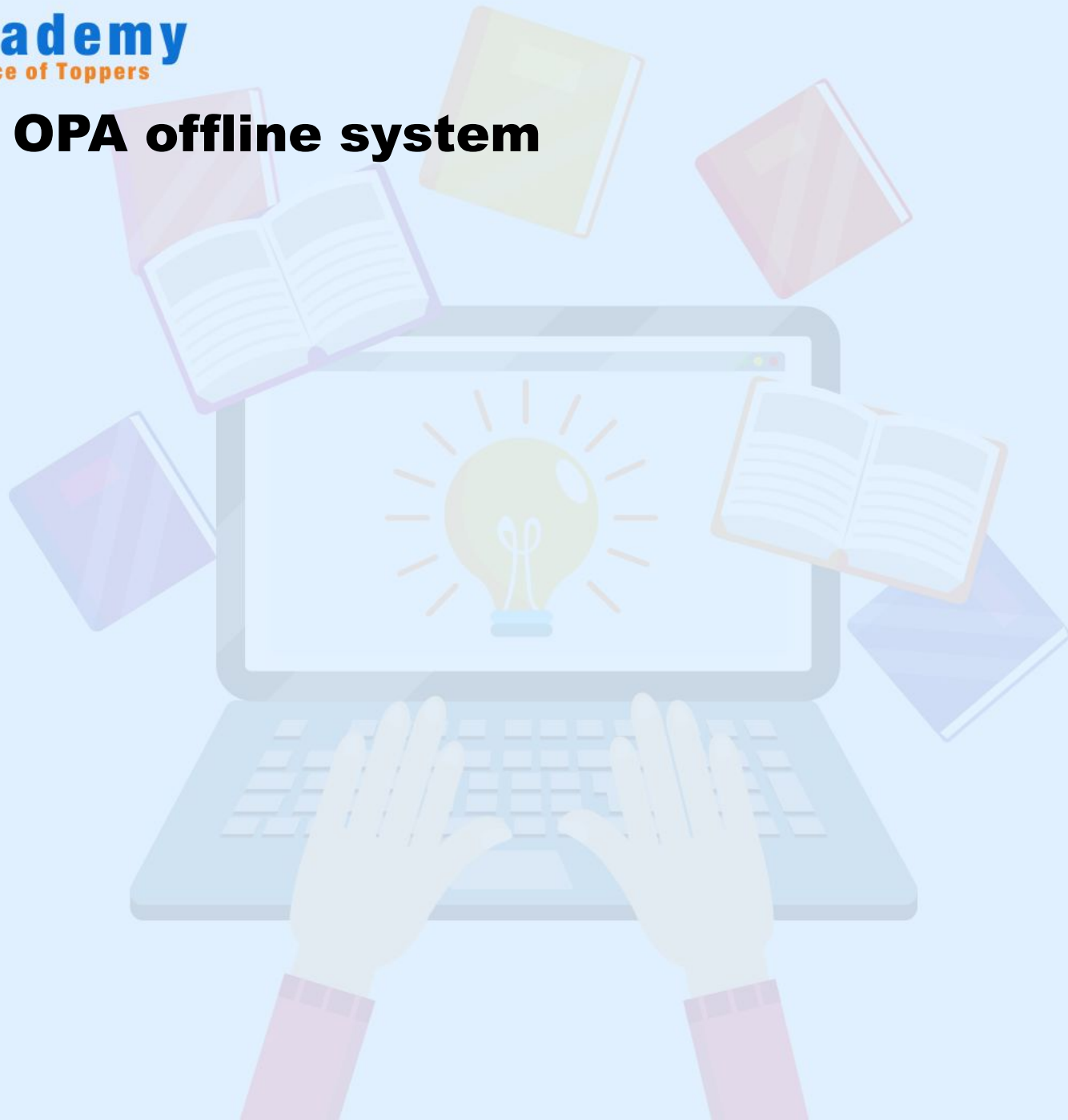




**OPA Academy**  
Choice of Toppers

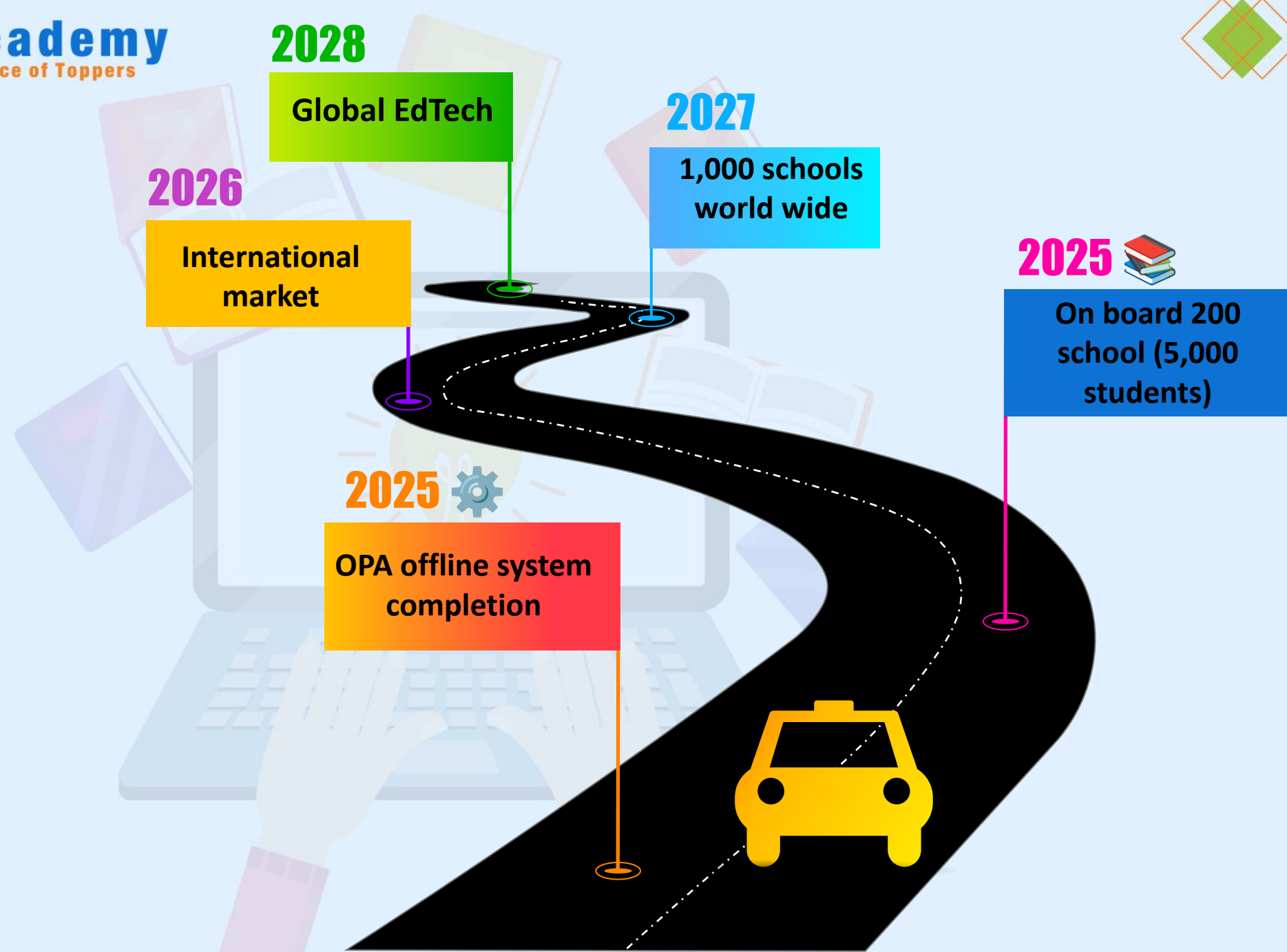


## **OPA offline system**





# OPA Projections

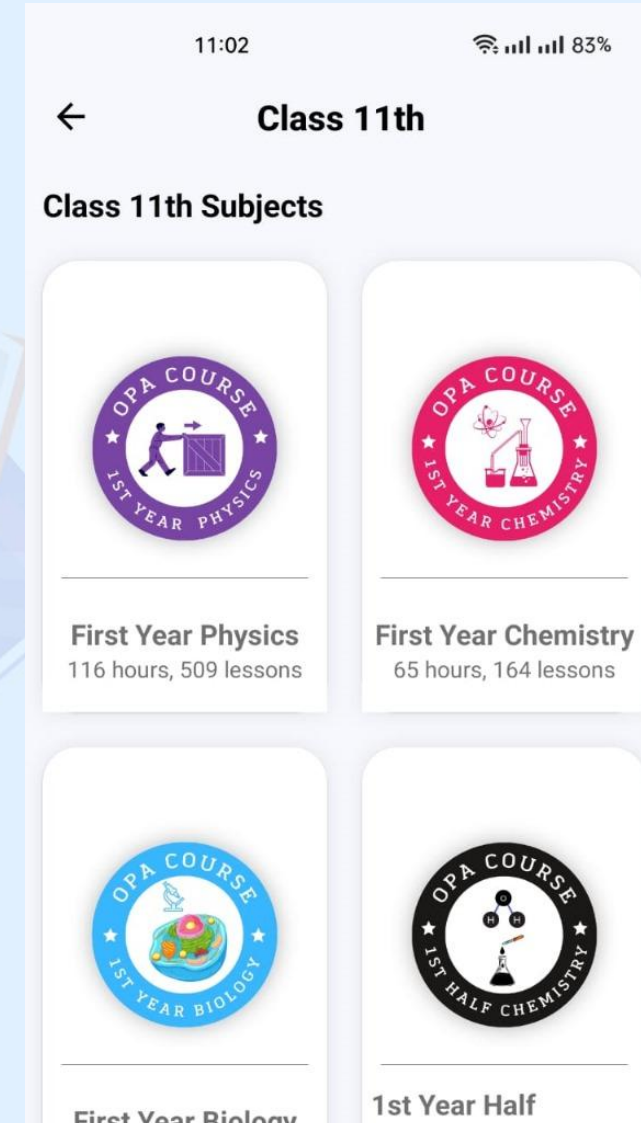
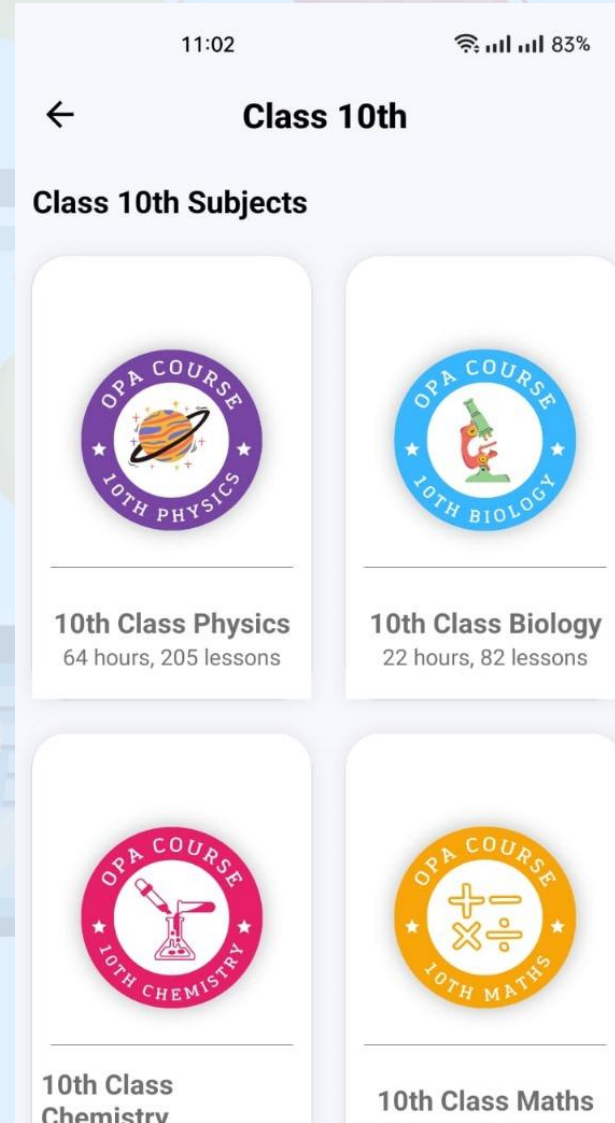
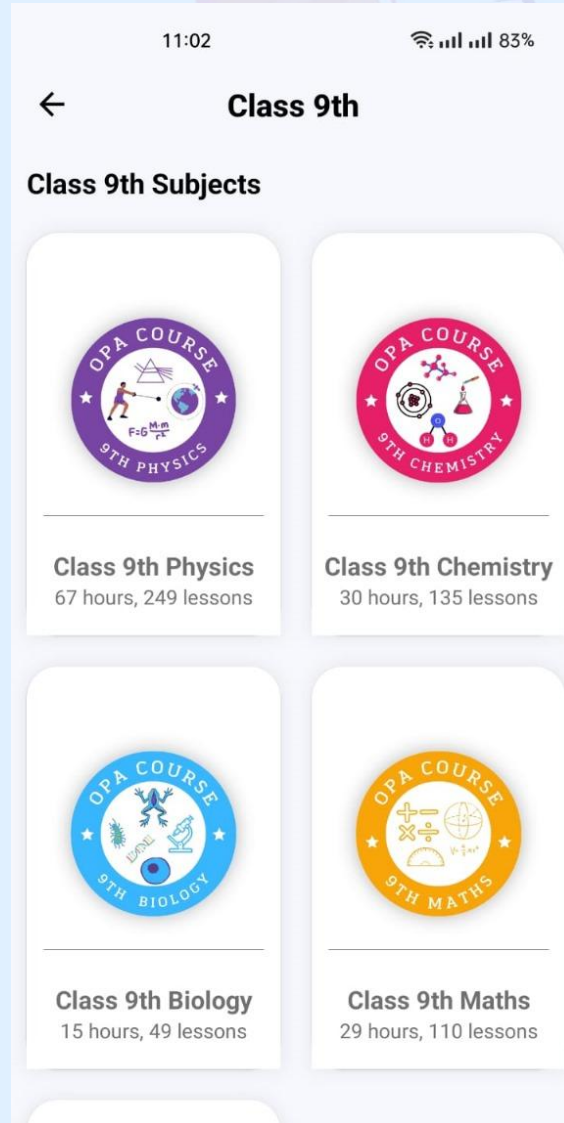
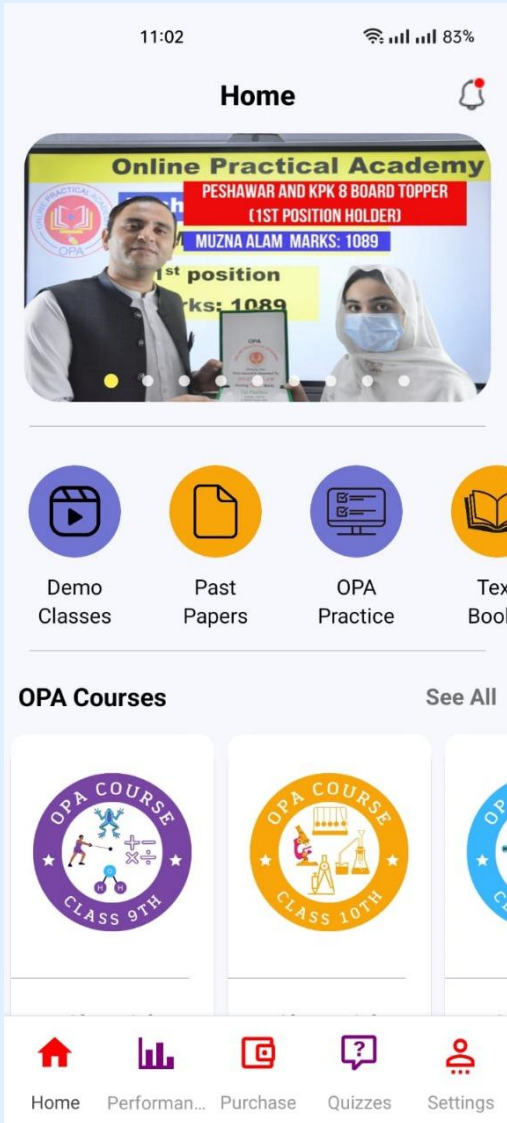




**OPA Academy**  
Choice of Toppers



# OPA Mobile and Laptop App





# Meet Our Team



**Pir  
Amad**

Mentor & Advisor



**Amir  
Badshah**

Software Engineer  
(NUST)



**Zahid  
Mehmood**

App Developer



**Aleena  
Rasheed**

Marketing



**OPA Academy**  
Choice of Toppers



# Thank You



**For Free Demo Lecture**