

CHAPTER 5

Dr. A.P.J Abdul Kalam

True or False (5 Questions)

- 1. True / False:** Dr. Kalam was called the "Missile Man of India" because he developed strategic weapons and space technology.
- 2. True / False:** Dr. Kalam discouraged the scientist from leaving work early to attend his children's exhibition.
- 3. True / False:** Dr. Kalam's father was a highly educated man who pushed him into science.
- 4. True / False:** Dr. Kalam's first major project, SUX-3, was a success on the first attempt.
- 5. True / False:** Dr. Kalam believed technology had no role in a nation's progress.

Fill in the Blanks (5 Questions)

- 1.** Dr. Kalam was popularly known as the "_____ of India" for his contributions to missile technology.

2. Dr. Kalam's teacher, Jyadurai Solomon, taught him that _____ could stop him if he was passionate.
3. Dr. Kalam graduated in _____ from St. Joseph's College, Tiruchirappalli.
4. The _____ program aimed to provide rural areas with physical, electronic, and knowledge connectivity.
5. Dr. Kalam's day typically started at _____ and ended at 11 PM.

Multiple Choice Questions (10 Questions)

1. Why was Dr. Kalam called the "People's President"?
 - A) He lived among villagers.
 - B) He connected with citizens of all ages across India.
 - C) He gave away his salary.
 - D) He hosted exhibitions for children.

2. What did Dr. Kalam do when a scientist forgot to take his children to an exhibition?

- A) Scolded him for negligence.
- B) Took the children himself.
- C) Canceled the exhibition.
- D) Ignored the situation.

3. Where did Dr. Kalam grow up?

- A) New Delhi
- B) Rameshwaram
- C) Chennai
- D) Mumbai

4. What lesson did Dr. Kalam learn from the SUX-3 project failure?

A) To avoid ambitious projects.

B) How to handle both success and failure.

C) To rely only on foreign technology.

D) To quit after setbacks.

5. Which organization did Dr. Kalam work for to launch India's first satellite?

A) DRDO

B) ISRO

C) NASA

D) BARC

6. What was Dr. Kalam's passion during his studies?

- A) Medicine
- B) Aeronautics
- C) Literature
- D) Agriculture

7. Who inspired Dr. Kalam with the quote, "If you are passionate, nobody can stop you"?

- A) His father
- B) Major General R. Swaminathan
- C) Jyadurai Solomon
- D) Jalaluddin

8. What was unique about Dr. Kalam's leadership style?

- A) He avoided teamwork.

- B) He could switch roles between boss and worker effortlessly.
- C) He only delegated tasks.
- D) He focused solely on urban development.

9. What was the purpose of Dr. Kalam's PURA initiative?

- A) To build missile bases in villages.
- B) To provide urban amenities to rural areas.
- C) To replace traditional education with technology.
- D) To promote religious studies.

10. Which quality did Dr. Kalam **NOT** emphasize as key to progress?

A) Perseverance

B) Hard work

C) Luck

D) Patience