

## 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