

JINENDER SONI
Founder, MISSION GYAN**Chapter-4 | A Truly
Beautiful Mind****Worksheet-1****Multiple Choice Questions**

1. **Which theory did Albert Einstein publish in the year 1915 as mentioned A Truly Beautiful Mind?**
(a) Newton's Three Laws (b) General Theory of Relativity
(c) Special Theory of Relativity (d) Newton's Theory of Gravitational Force
2. **Why did Einstein leave the school?**
(a) For good
(b) He didn't like discipline and order in the school
(c) He had clashed with the teachers
(d) All of these
3. **What is the main purpose of the text?**
(a) To provide an overview of Einstein's life.
(b) To highlight the significance of Einstein's work.
(c) To argue that Einstein was not a typical scientist.
(d) To describe the influences that led to Einstein's success.
4. **Einstein's mother was bothered by the intelligence of -**
(a) Elsa (b) Margie
(c) Einstein (d) Mileva
5. **What did Albert's mother think him to be?**
(a) a freak (b) a special child
(c) a intelligent (d) a child prodigy
6. **Why did Einstein write a public missive to the UN?**
(a) He wanted to propose his theory in the UN.
(b) He was moved by world destruction.
(c) He wanted the membership of the UN.
(d) He was in favour of the world government.
7. **A Truly Beautiful Mind, what did Albert's playmates call him?**
(a) Big Brother (b) Brother Brown
(c) Brother Boring (d) Boring Brat

8. When did Einstein's family move to Munich?

- (a) When he was 16 months old (b) When he was 14 months old
(c) When he was 15 months old (d) When he was 12 months old

9. When was Albert Einstein born as per the date given in the text, A Truly Beautiful Mind?

- (a) 14th March 1869 (b) 14th March 1879
(c) 14th March 1889 (d) 14th March 1889

10. Where did Einstein go after school?

- (a) To a university in Munich (b) To a university in Zurich
(c) To a university in Switzerland (d) To a university in German

Fill in the blanks :

11. Albert's classmates called him _____.
12. The tone of the text is _____.

True / False

13. In 1902 Einstein secured a job.
14. Einstein was born in Ulm.

Very Short Type Questions

15. Why did Einstein write a letter to Franklin Roosevelt?
16. Why did Einstein have a special interest in Mileva Marie?

Short Type Questions

17. Why did Einstein leave the school in Munich?
18. Why did Einstein leave Germany and emigrated to America?

Essay Type Questions

19. Which musical instrument did Einstein begin to learn? Why?
20. What was Einstein's Theory of Relativity?

21. **Assertion (A)** : Einstein and Mileva Marić connected deeply during their university years.

Reason (R) : They shared intellectual interests and similar ambitions.

- (a) Both A and R are true, and R is the correct explanation of A.
- (b) Both A and R are true, but R is not the correct explanation of A.
- (c) A is true, but R is false.
- (d) A is false, but R is true.

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Chapter-4 | A Truly Beautiful Mind

Worksheet-1

Answer & Solution

1. (b)
Albert Einstein rose to world fame in the year 1915 after publishing his paper on the General Theory of Relativity.
2. (d) All of these
3. (a)
This text presents a summary of Einstein's life, his contribution and beliefs.
4. (d) Mileva
5. (a)
Albert's mother thought him to be a freak due to his unusual behavior.
6. (d)
Einstein wrote a public missive to the United Nations and proposed the formation of a world government
7. (c)
Albert had no idea as to what he should do with the other children. He was like a boring child for his playmates so they named him "Brother Boring".
8. (c)
Einstein started speaking when he was two-and-a-half years old.
9. (b)
Albert Einstein was born on 14th March 1879 in the German city of Ulm.
10. (b) To a university in Zurich
11. Brother Boring
12. Factual
13. True
14. True
15. In order to warn the United States that Germany had the capability to develop and use the atomic bomb, which if exploded in a port would completely destroy the port as well as some of the surrounding land, Einstein addressed a letter to Franklin Roosevelt.
16. Einstein found Mileva Marie a "clever creature". This young Serb had come to Switzerland because the university in Zurich was one of the few in Europe where women could get degrees. Einstein saw an ally in her because both shared a common interest in art, music and literature which was not considered to be appropriate in those days. Therefore he felt a special interest in his fellow student.
17.
 - He felt stifled there.
 - He hated the regimentation.
 - He wanted more freedom.

18. Einstein had always been a lover of freedom and liberal ideas. Therefore, when The Nazi government came to power in 1933 in Germany, which was very suppressive and autocratic, Einstein decided to leave Germany and emigrate to America.
19. As a child, Einstein showed interest neither in games nor in studies. He began to learn to play violin at the young age of six because his mother wanted him to learn that. He kept this interest alive throughout his life and became a gifted amateur violinist.
20. In 1905, in his first published paper, the 'Special Theory of Relativity' Einstein wrote that time and distance are not absolute. In fact, two perfectly accurate clocks will not show the same time if they come together again after a journey if one of them had been moving faster than the other.
21. (a) Einstein and Mileva met at the University of Zurich and developed a close bond because they shared intellectual ideas and ambitions. Their mutual admiration for science led to love.

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