



## DOON PUBLIC SCHOOL

SHIVPURI LINK ROAD , GWALIOR

SESSION - 2021 – 22

Home Assignment - 1

CLASS – V

ENGLISH

### ***Read the passage given below and answer the following questions :-***

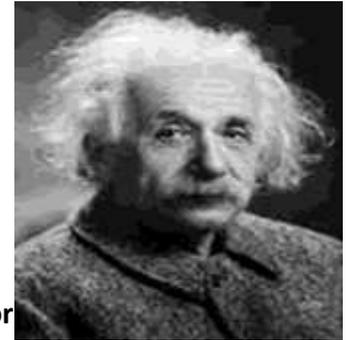
Albert Einstein was born on March 14, 1879 in Ulm, Germany, his father was an electrical engineer, and his mother was a musician. She taught him to music. He didn't speak until he was two years old.

When he was six,

his father gave him a compass. He was fascinated by the way the needle always pointed north. This experience helped to create a great curiosity in him. He attended

a high school called Luitpold Gymnasium Munich. After a year in Italy he went to Zurich, Switzerland. He took a job at the Swiss Patent Office, examining patents for people's inventions. The year 1905 was an exceptional year for Einstein. In that year he published three outstanding papers.

1. He outlined his photoelectric law in which he discussed the behavior of light. In 1921 he was awarded the Nobel Prize for this paper.
2. The second paper, which was his most famous, explored the relation of mass to energy.
3. The third paper was on the Special Theory of Relativity. He concluded the speed of light is always the same; 186,000 miles a second.



The Institute for Advanced Study in Princeton, New Jersey invited him to be their director. He spent the rest of his life in America. Einstein was married two times. He died at the age of 76. He developed the general theory of relativity, one of the two pillars of modern physics. Einstein's work is also known for its influence on the philosophy of science.

### **Answer the following question :-**

1) What do you know about the early life of Albert Einstein?

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2) Where did Einstein get a job?

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3) Why was the year 1905 remarkable year for Einstein?

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