

## INSPIRERS OF THE MONTH



**Omar Khayyam**

*Polymath*

**Born:** May 18, 1048

**Birth Place:** Nishbur, Khorasan, Iran

**Nationality:** Persian

*Known for providing solution of cubic equations*



**Maharana Pratap**

*King of Mewar*

**Born:** May 9, 1540

**Birth Place:** Kumbhalgarh, Mewar, India

**Nationality:** Indian

*Known for his participation in the Battle of Haldighati*



**Maria Gaetana Agnesi**

*Mathematician*

**Born:** May 16, 1718

**Birth Place:** Milan, Duchy of Milan

**Nationality:** Italian

*Known as the first woman to write a mathematics handbook and the first woman to be appointed as a mathematics professor at a university*



**Abraham de Moivre**

*Mathematician*

**Born:** May 26, 1667

**Birth Place:** Vitry-le-Francois, France

**Nationality:** French

*Known for De Moivre's Formula and Theorem of de Moivre-Laplace*



**Edward Jenner**

*Physician*

**Born:** May 17, 1749

**Birth Place:** Berkeley, UK

**Nationality:** British

*Famous for discovery of Vaccine for smallpox*



**Raja Ram Mohan Roy**  
*Social-Religious Reformer*  
**Born:** May 22, 1772  
**Birth Place:** Radhanagar, Bengal, India  
**Nationality:** Indian  
*Known for Bengal Renaissance*



**Ronald Ross**  
*Nobel Prize winner of Medicine in 1902*  
**Born:** May 13, 1857  
**Birth Place:** Almora, British India  
**Nationality:** British  
*Known for discovering that Malaria parasite is transmitted by mosquitoes*



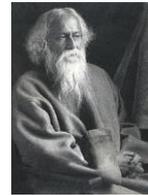
**Pafnuty Lvovich Chebyshev**  
*Mathematician*  
**Born:** May 16, 1821  
**Birth Place:** Akatovo, Russian Empire  
**Nationality:** Russian  
*Known for works in Probability and Statistics*



**Vinayak Damodar Savarkar**  
*Freedom Fighter*  
**Born:** May 28, 1883  
**Birth Place:** Ratnagiri, Bombay, India  
**Nationality:** Indian  
*Known for Philosophy of Hindutva*



**Elijah McCoy**  
*Engineer*  
**Born:** May 2, 1844  
**Birth Place:** Colchester, Ontario, Canada  
**Nationality:** Canadian  
*Known for inventing automatic lubricator for oiling the steam engines of locomotives*



**Robindraonath Thakur**  
*Nobel Prize winner of Literature in 1913*  
**Born:** May 7, 1861  
**Birth Place:** Calcutta, India  
**Nationality:** Indian  
*Famous for Jan Gan Man, National Anthem of India and Amar Shonar Bangla: National anthem of Bangla Desh*



**Prahlad Chunnilal Vaidya**  
*Mathematician*  
**Born:** May 23, 1918  
**Birth Place:** Shahpur, Junagarh, India  
**Nationality:** Indian  
*Known for Vaidya Metric, Einstein Field Equations*



**Robert Jarvik**  
*Scientist*  
**Born:** May 11, 1946  
**Birth Place:** Midland Michigan, US  
**Nationality:** US  
*Known for developing the Jarvik-7 artificial heart*



**Venkatraman Ramakrishnan**

*Nobel Prize winner of Chemistry in 2009*

**Born:** May 18, 1952

**Birth Place:** Chidambaram, Tamil Nadu, India

**Nationality:** British, US

*Known for structure and function of the ribosome, Macromolecular and Crystallography*



**Pierre Curie**

*Nobel Prize winner of Physics in 1903*

**Born:** May 15, 1859

**Birth Place:** Paris, France

**Nationality:** French

*Known for Radioactivity, Discovery of Piezoelectricity*



**Andre Weil**

*Mathematician*

**Born:** May 06, 1906

**Birth Place:** Paris, France

**Nationality:** French

*Known for Contribution in Number Theory and Algebraic Geometry*



**Bachendri Pal**

*Mountaineer*

**Born:** May 24, 1954

**Birth Place:** Nakuri, Uttarakhand, India

**Nationality:** Indian

*Known as the First Indian woman to reach the Summit of Mount Everest in 1984*