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### WORKS AND LIFE OF DR. KALAM

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#### ABSTRACT

Dr. A.P.J. Abdul Kalam born on 15<sup>th</sup> October 1931 at Rameshwaram, in Tamil Nadu, specialized in Aero Engineering from Madras Institute of Technology. He initially worked in DRDO in 1958 and then joined ISRO in 1963. Dr. Kalam has made significant contribution to Indian satellite and launch vehicles of ISRO and also in the missile programme of DRDO. As project Director, SLV-III, he contributed for the design, development and management of India's first indigenous Satellite Launch Vehicle (SLV-III) to inject Rohini satellite in the near earth orbit. He was responsible for the evolution of ISRO's launch vehicles programme and configurations. He rejoined DRDO in 1982 and conceived the Integrated Guided Missile Development Programme (IGMP) for indigenous missiles.