Pay Scale / Remuneration: Up to Rs. 50,000/- per month consolidated, depending on experience.

No. of Post(s): 04 (Four)

Age Limit: 40 years (Relaxation as per Govt. of India norms)

General Statement and Description:

The Government of India, through the office of its Principal Scientific Adviser (PSA), has sanctioned the **Pune Knowledge Cluster** (PKC) with the goal of connecting organisations with high-level of expertise in diverse domains of Science and Technology, Innovation and Entrepreneurship, in and around Pune. These include universities and colleges, research laboratories, R&D establishments at the National and State level and leading industries that are situated in Pune.

The initial short- and long-term projects of the PKC for Pune City that are to be developed and executed are grouped under the following verticals:

- Education and Skills Development: Capacity building and skill development of students and young professionals and, thereby, improving their employability.
- Environment: (i) Study and improve the tree coverage in Pune and (ii) Sustainable water management.
- Sustainable Mobility: (i) Study and model last mile connectivity by E-transport, (ii) Pilot study to connect electric vehicles to grid/home and (iii) Integrated electric multi-modal transport.
- **Health:** Develop comprehensive and dynamic epidemiological database for the present and the future.

The above projects are illustrative and other projects and verticals will be identified over a period of time. All projects will be jointly developed and executed by educational and research institutions, R&D laboratories, industry and citizen groups.

Further information can be found at About PKC.

Qualification & Experience:

- (i) Ph.D. in a scientific/technical area relevant to one or more of the four verticals
- (ii) M.Sc./M. Tech. in a scientific/technical area relevant to one or more of the four verticals, with about 5 years of experience in relevant field/s.Qualifications and/or experience are relaxable for candidates with exceptional suitability for the project.

Job Description:

Working with the Program Manager and other members of the team in developing full project plan with inputs from experts and stakeholders. Organizing consultative meetings and consolidating diverse inputs. Helping with project execution. Any other functions required by the project.

Period of Contract: Initially for a year (annually reviewed and renewable upto maximum of three years depending on performance). The contact can be terminated by either party with a notice of one month.

Last date of application: October 25, 2020