## INDIAN INSTITUTE OF SCIENCE, BANGALORE ADVERTISEMENT

Indian Institute of Science (IISc), a leading institution for research and training in science and engineering, opened its portals to undergraduate students by starting a four-year Bachelor of Science (Research) Program in 2011. For further details regarding this program, please see the web site <a href="http://www.iisc.ernet.in/ug/">http://www.iisc.ernet.in/ug/</a>

In this context, IISc invites applications for the position of **Instructors** in the disciplines of **Biology**, **Chemistry**, **Physics**, **Environmental Sciences and Materials** to help to conduct the laboratory courses of the Bachelor of Science (Research) Program.

The above position is **contractual** and candidates will be hired on a renewable (depending on satisfactory performance) annual contract, with a fixed salary based on experience, for a maximum duration of 5 years. The salary of an **Instructor** will be fixed in the range of Rs. 52,000-5,000-77,000 *per month* (consolidated).

## **Job Description:**

The **Instructor** would be responsible for the maintenance of the undergraduate laboratories, teaching and conducting laboratory courses in consultation with the subject coordinators and the institute faculty. He/she would also help design and evolve the laboratory/lecture curriculum and may also need to assist in the conduct of tutorial classes, course material preparation (both print and electronic versions) and evaluation of students.

Instructors: [GN-2, OBC-3, SC-1, ST-1 Total -07] One of these positions is reserved for the Physically handicapped persons with loco meter disability (OH).

## **Eligibility:**

**Biology:** Ph.D in Biological Sciences with two years of experience

**Chemistry**: Ph.D. in Chemistry with specialization in **Physical Chemistry** (desirable) with two years of experience

Physics: Ph.D in Experimental Physics with two years of experience

Environmental Sciences (#): Ph.D. with two years of experience in

- a). Geophysics with Gravity, Seismology magnetic field and earth interior etc., (desirable).
- b). Hydrology, Geology, Water Resources & remote sensing

**Materials (#):** Ph.D. in Materials, Metallurgical, Ceramics, Polymers or Mechanical Engineering with the two years of experience.

# (in the absence of two years of experience candidates with fresh Ph.D, will be considered)

Candidates with prior research/teaching experience will be preferred.

**Age:** Below 35 years as on 11.08.2017. Relaxation in age is applicable for the applicants from SC/ST/OBC and PH categories as per norms. Age can also be relaxed at the discretion of the Institute for the Candidates with experience and merit.

## **Mode of Selection:**

The selection of the candidates will be on the basis of their CV and performance in an interview conducted at the Indian Institute of Science, Bangalore. Soft copy of application in the given format along with latest CV should be sent by **electronic mail to** <a href="mailto:recruitment@admin.iisc.ernet.in">recruitment@admin.iisc.ernet.in</a> with a copy to <a href="mailto:ugpr@ug.iisc.in">ugpr@ug.iisc.in</a>.

Please mention in the e-mail subject line as Application for the post of Instructor-(discipline). Kindly do not send any hard copy of your application. However the candidates called for Interview should come along with the signed hard copy of the application with all relevant enclosures.

The last date for receiving the applications is 11<sup>th</sup> August, 2017

Short –listed candidates will be called for an interview in the month of August – 2017.

**REGISTRAR** 

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