

Advertisement No. 13/ 2017-18

**WANTED: SENIOR CONSULTANT FOR KHADI & TEXTILE SECTION
(On contractual basis)**

For Carrying out:

R&D on standardization of method of dyeing Khadi with vegetable dyes/ UV protection finish / Phase Change Material (PCM) finishes on cotton Khadi fabric.

Should have 10-15 years of experience in R&D of Textile/Khadi/chemical/ Jute tech/ Polymer Science field. For complete details/ job specifications/ T&C: visit www.mgiri.org
Apply with bio-data on or before 31.7.2017.

DIRECTOR, Mahatma Gandhi Institute for Rural Industrialization
(A National Institute under the Ministry of MSME, Govt. of India) Maganwadi, WARDHA – 442 001, Maharashtra. Ph.No. 07152 – 252512/3; E-mail ID: director.mgiri@gmail.com

Size: 8 X 5 cc



Approved,

A handwritten signature in green ink, appearing to be "H. S. B.", written over a horizontal line.

DIRECTOR, MGIRI.

Senior Consultant – Textiles.

Essential Qualifications

1. Should be a graduate or post-graduate in Textile Engineering or technology or Chemical engineering or Jute technology or Polymer Science & technology or Rubber & Plastic technology having 10-15 years of working experience in research field.
2. Ph. D in the above field is preferred.

Experience

Should have experience in Research publications/ patents in the area of UV protection finish / Phase Change Material (PCM) finish /Standardizing method of dyeing with Natural dyes & enhancing their fastness

Job Specifications

Under the R&D project the following task is to be completed under the consultancy service of the consultant

1. Method of Dyeing Cotton Khadi fabric with a few natural dyes be standardized/Fastness of few shades produced by vegetable dyeing must be enhanced.
2. Phase Change Material (PCM) finish /UV protection of Khadi /Textiles by suitable finishes should be developed.
3. At least one or two research publications/ patents/International/National Conferences/seminar proceedings in the above areas should be submitted /published/ filed online / offline.

Remunerations/ Honorarium

Consultant will be paid a consolidated amount of Rs. 30,000/- (Rupees thirty thousand only) per month including travelling and all other expenses for visiting MGIRI. This is subjected to deduction of TDS and other statutory deductions as per rules prevailing in MGIRI.

Tour Expenses

Tour expenses of the consultant will be reimbursed as per TA rules of MGIRI, if the consultant is performing tour for institutional work with the prior permission of the Director. TA claims must be as per the Pay Band of the consultant.

Tenure

The initial appointment will be till 31st March 2018, which may be extended up to 11 months from the date of joining based on the approval of ministry and depending on the performance and output of the consultant. Ultimately it is the discretion of the Director, MGIRI.

Attendance

Consultant needs to be in MGIRI campus for at least two days in a month. Apart from this, he/she needs to provide his guidance on the project over telephone and mail as and when required.



Signature

[Signature]
निदेशक
Director