



भा0कृ0अनु0प0—भारतीय मृदा विज्ञान संस्थान
नबीबाग, बैरसिया रोड, भोपाल – 462038
ICAR-Indian Institute of Soil Science
Nabibagh, Berasia Road, Bhopal – 462038 (M.P.)

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WALK IN INTERVIEW

लिखित परीक्षा एवं साक्षात्कार (TEST & INTERVIEW)

Sl. No.	Name of Post	Qualification	Emoluments	Project	Date and time of Test/ Interview
1.	Senior Research Fellow (01 position)	Essential: M. Sc. in Soil Science/ Soil Science and Agricultural Chemistry/ Soil Physics/ Agricultural Physics with 4 years / 5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree must have N.E.T./ GATE qualification Desirable: Minimum two years experience of soil and plant analysis, computer applications and data analysis.	Rs.25000/- per month (fixed) + HRA (20%) (Rs. 30000/- PM fixed)	“Assessing the potential impact of climate smart technologies on soil health and nutrient accounting in selected vulnerable districts of M.P.”.	Date: 13.08.2018 Time: 10.00 a.m.
2.	Senior Research Fellow (02 positions)	Essential: M. Sc. in Soil Science/ Soil Science and Agricultural Chemistry/ Soil Physics/ Agricultural Physics with 4 years / 5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree must have N.E.T./ GATE qualification Desirable: Minimum two years experience of soil and plant analysis, computer applications and data analysis.	Rs.25000/- per month (fixed) + HRA (20%) (Rs. 30000/- PM fixed)	“Assessing the potential impact of climate change and management on soil carbon and nitrogen storage in selected ecosystems of India:	Date: 14.08.2018 Time: 10.00 a.m.

3.	Senior Research Fellow (01 position)	Essential: M. Sc. in Agronomy/Soil Science/ Environmental Science/ Chemistry/Botany or Allied subjects with 4 years / 5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree must have N.E.T./ GATE qualification Desirable: Experience of working in Soil, Water and Plant analysis and having good hand in computer and data analysis.	Rs.25000/- per month (fixed) + HRA (20%) for first & second year in 3 rd year Rs.28000/- per month (fixed) + HRA	“Simulating the effect of elevated CO ₂ and temperature on water productivity and nutrient use in soybean-wheat cropping system”	Date: 16.08.2018 Time: 10.00 a.m.
4.	Senior Research Fellow (01 position)	Essential: M. Sc. in Agronomy with 4 years of Bachelor's degree in Agriculture. Desirable: Working experience in field experiment/ conservation agriculture and also with farmers, computer applications and data analysis.	Rs.25000/- per month (fixed) + HRA (20%) for first & second year in 3 rd year Rs.28000/- per month (fixed) + HRA	Development refinement and validation of conservation agriculture (CA) in vertisols of central India and quantifying impact of CA practices on soil and environment	Date: 17.08.2018 Time: 10.00 a.m.
5.	Field Assistant (01 position)	Essential: B.Sc. (Agriculture) with 4 years degree Desirable: Working experience in field experiment/ conservation agriculture and also with farmers, computer applications and data analysis.	Rs. 15000/- per month (Fixed)	Development refinement and validation of conservation agriculture (CA) in vertisols of central India and quantifying impact of CA practices on soil and environment	Date: 18.08.2018 Time: 10.00 a.m.
6.	Senior Research Fellow (01 posts)	Essential:- M. Sc. in Soil Science and Agricultural Chemistry/ Agronomy/ Soil Science with 4 years / 5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have N.E.T./ GATE qualification Desirable:- Knowledge and experiences on working with field experiments/ data collection from fields/analysis of data/Hands on experience with analysis of soil chemical properties/crop simulation modeling.	Rs.25000/- per month (fixed) + HRA (20%) for first & second year in 3 rd year Rs.28000/- per month (fixed) + HRA	“Sustainable adaptive water management resilient to variable climates in Madhya Pradesh (ICAR-IISS-ICARDA project)”.	Date: 20.08.2018 Time: 10.00 a.m.

7.	Young Professional - II (01 Position)	Essential:- M. Sc. in Computer Application/ M. Tech. (Computer Science and Engineering)/ M. Tech. (Information and Technology). <u>Age limit 21- 45 years (Age relaxation as per rule)</u>	Rs.25000/- per month (fixed)	“Cropping systems and soil management effects on soil organic carbon sequestration and Green House Gas Emission in Vertisols of central India under changing climate scenarios (under ICAR-IISS-NICRA project)	Date: 21.08.2018 Time: 10.00 a.m.
8.	Research Associate (01 position)	Essential:- Doctoral degree in soil science and agriculture chemistry. <u>OR</u> Master’s degree in the relevant subject with 4 years/5 years of Bachelor’s degree having 1 st division or 60% marks or equivalent overall grade point average, with at least two years of research experience. Desirable: Computer knowledge in data processing and handling.	Rs. 38000/- + HRA (20%) and for Ph. D. holders Rs. 40000/- + HRA 20% per month (consolidated)	“All India Coordinated Research Project on Long Term Fertilizer Experiments”.	Date: 23.08.2018 Time: 10.00 a.m.
9.	Young Professional -I (01 position)	Essential:- B Sc. (Agri.) or above in Field of Agricultural Sciences Desirable: Working knowledge in the agricultural field experiments and handling of data	Rs. 15000/- per month (fixed)	“Network Project on Organic Farming”	Date: 24.08.2018 Time: 10.00 a.m.

10.	<p>Senior Research Fellow</p> <p>(01 position)</p>	<p>Essential:- M.Sc./M. Tech in Bioinformatics/ Biotechnology with 4 years / 5 years of Bachelor's degree.</p> <p>Candidates having Post Graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree must have N.E.T. / GATE qualification</p> <p>Desirable:</p> <p>1. Experience in bioinformatic analysis using various softwares/ programming/ gene mining/ phylogenetic analysis/high throughput sequence data analysis.</p> <p>2. A track record in use of molecular techniques including PCR, sequencing and data analysis.</p>	<p>Rs.25000/- per month (fixed) + HRA (20%) for first & second year in 3rd year</p> <p>Rs.28000/- per month (fixed) + HRA</p>	<p><i>AINP on Soil Biodiversity-Biofertilizer</i></p>	<p>Date:</p> <p>25.08.2018</p> <p>Time:</p> <p>10.00 a.m.</p>
11.	<p>Junior Research Fellow</p> <p>(01 position)</p> <p>Age Limit: Upto 28 years as on the date of written test & interview for general Category. Age relaxation of up to 5 years for SC/ST/PH and 3 years for women candidates and OBC (Non-creamy layers).</p>	<p>Essential: M. Sc. in Microbiology/ Agricultural Microbiology with minimum 60% marks for general & OBC category and 55% for SC/ST/PH in aggregate (or equivalent grade) with 4 years / 5 years of Bachelor's degree.</p> <p>Candidates having Post Graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree must have N.E.T. / GATE qualification</p> <p>Desirable:</p> <p>1. Experience in isolation and characterization of bacteria.</p> <p>2. Use of molecular techniques in soil microbial analysis.</p> <p>Good working knowledge of computers, data analysis, report preparation.</p>	<p>Rs.25000/- per month + HRA (20%)</p>	<p>“India-UK Nitrogen Fixation Centre (IUNFC)” under DBT-BBSRC, UK Upto June 2019</p>	<p>Date:</p> <p>27.08.2018</p> <p>Time:</p> <p>10.00 a.m.</p>

*As regards, NET examination, any national level examination conducted by the Central Govt. Departments/ agencies for admission to Ph. D. programme are considered as NET for the purpose of RA/SRF. The following are some of the NET examinations:

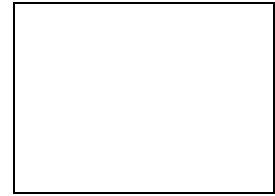
- CSIR-CSIR-UGC National Eligibility Test
- MHRD-Graduate Aptitude Test in Engineering admission.
- DBT-Biotechnology Eligibility Test & Test conducted in Bioinformatics by Bioinformatics National Consortium.
- DAE-JEST & JGEEBILS, NBHM
- ICMR-JRF Entrance Examination
- ICAR-Test conducted by ICAR for admission to Ph. D. programme.
- DoP-GPAT

Terms and conditions:

1. Interview of eligible candidates for the above contractual positions will be held at Indian Institute of Soil Science, Nabibagh, Berasia Road, Bhopal, which is 6 K.M from Bhopal main station.
2. Age limit for **Research Associate** is 40 years for Men & 45 years for Women & for **Senior Research Fellow/Field Assistant** is 35 years for Men and 40 years for women (relaxation of age in case of SC/ST/OBC/PH candidates as per Government norms).
3. The above positions are purely on temporary basis. The appointment will be co-terminus with the termination of the project. Other terms & conditions will be as per the guidelines for **RA/SRF/JRF/YP/FA** working in the ICAR Schemes.
4. The selected candidate will have no right what so ever for absorption/regularization in the Institute.
5. The **JRFs** selected as part of the project shall be allowed to registration for Ph. D. either in the recognized University or Institute.
6. The engagement on these positions will be initially for a period of six months/one year or till termination of the project. The extension will be given subject to the satisfactory performance of the work.
7. The selection of candidate(s) doesn't entail any right for absorption/regularization at IISS and/or any other sister concern including ICAR Headquarter.
8. The services of selected candidates can be dispensed with even before the termination of the project without any notice if his/her services are no more required or his/her contribution is considered not up to the mark.
9. **No TA/DA** will be paid for attending the interview.
10. All eligible candidates are requested to be present 30 minutes before the scheduled time on date of interview for necessary formalities.
11. The applicants must bring with them original documents for verification along with one set of the complete bio-data in the prescribed format with self attested photograph and self attested enclosures such as mark sheets, proof of date of birth, certificates for qualification, experience, and cast certificate for submission in office at the time of interview.
12. Canvassing in any form will lead to cancellation of candidature.
13. The Director, IISS, reserves the right to fix criteria and short list the candidates for screening of applications/for conducting written test.
14. The decision of the Director, IISS, Bhopal would be final and binding in all aspects.

Senior Administrative Officer

**Application for the position of
RA/SRF/JRF/FA/YP-I/YP-II**



1 **Full Name** :.....
(In capital letters)

2 **Address**
(a) Present :.....
(b) Permanent :.....
(along with mobile, :.....
Landline & e-mail)

3 **Date of Birth & Age as on** :.....

4 **Educational Qualification:**

Degree/ Diploma	Name of Board/ University	Year of Passing	Marks obtained/ Total Marks	Percenta ge of marks & OGPA
Secondary (X th)				
Higher Secondary (XII th)				
B.Sc.				
M.Sc. with discipline				
M.Phil./ Ph.D. with discipline				

5 **Experience** (if any) :

Post held/ being hold	Period		Name of Department/Office
	From	To	

6 **Publication** :
(i) Research :
(ii) Technical :
(iii) Popular :

7 **Computer Proficiency** :

8 **Relevant information** :

The information supplied by me as above is true to the best of my knowledge and belief.

Place : Signature:.....

Date : Name:.....