

**CENTRAL SOIL SALINITY RESEARCH INSTITUTE**  
**ZARIFA FARM, KACHHWA ROAD, KARNAL 132 001**

Under the following National Agricultural Technology Projects being implemented by ICAR at Central Soil Salinity Research Institute, Karnal, the following posts are to be filled on purely temporary basis for the years 2000–2001 to 2003–2004 or termination of the Projects whichever is earlier:

**Project No. I:** 'Prognosis of the critical areas prone to secondary salinization through Remote Sensing in the P.S.R. mode'.

1. *Research Associate*

No. : One  
Educational qualification : Post Graduate/Engineering/Geography/Soil science-related discipline with two years experience in GIS and Remote Sensing. Hands on experience in ARC/INFO, ARCVIEW and ERDAS IMAGINE is essential. Must have a strong understanding of digital and other analysis. Programming in VB and understanding of RDMBS are desired.

**Project No. II:** 'Use of urban and industrial effluents in agriculture in the mission mode'.

2. *Sr. Research Fellows*

No. : Two  
Essential qualification : M.Sc. Agronomy/Microbiology/Soil science  
Desirable : Experience in projects dealing with field surveys and analysis of waste water samples.

**Project No. III:** 'Technologies for skimming and recharging fresh water in saline groundwater regions'.

3. *Sr. Research Fellow*

No. : One  
Essential qualification : M.Sc. (Soil science/Soil fertility)/M.Sc. (Geology)  
Desirable : Working experience in concerned field, preferably in analytical technique of chemical analysis.

4. *Sr. Research Fellow*

No. : One  
Educational qualification : M.Tech/M.Sc in Agril. Engg. (S&WCE/Irrigation & Drainage Engg.)/ M.Sc. (Geology)  
Desirable : Working experience in concerned field and Computer Application.

**Project No. IV:** 'Develop techniques for management of gypsiferrous and Impeded soils of arid areas in the PSR mode'.

5. *Sr. Research Fellow*

No. : One  
Essential qualification : M.Sc. Soil chemistry/Physics  
Desirable : Experience of working on soil analysis, tree-plantation, moisture measurement.

*Remuneration* : For Master's degree Rs 8800 p.m. consolidated  
(For Sr. No. 1) plus HRA. For Ph.D. Rs 10,500 p.m. consolidated plus HRA.

(For Sr. Nos. 2 to 5) : Rs 5000 p.m. consolidated for the first two years plus HRA and Rs 5600 p.m. consolidated for third year plus HRA.

Candidates who fulfill the above qualifications should appear for a walk-in-interview to be held at Central Soil Salinity Research Institute, Zarifa Farm, Kachhwa Road, Karnal on **30 January 2001** at 10.00 A.M. Candidates shall bring the following documents: (i) Original certificates of educational qualifications and attested copies, (ii) two testimonials of character from two responsible gazetted officers, (iii) relevant publications, (iv) a brief of research work carried during post graduation, (v) no objection certificate from the employer in case of employment elsewhere, (vi) experience certificates in original, if any.

Age: Below 35 years for the Research Associate and below 30 years for Sr. Research Fellows. Relaxation for SC/ST by five years and OBC three years. No TA/DA is admissible for attending the interview.

The above positions are purely temporary and are co-terminus with the projects. The services of the appointed candidates will stand terminated automatically after the expiry of the projects or completion of period offered in the selection offer whichever is earlier and the candidates will not have any right for absorption in NATP/CSSRI/ICAR.