



Ref: NAHEP/CAAST/VNMKV/13/2019

Date:12/09/2019

NOTIFICATION FOR WALK-IN-INTERVIEW

Applications are invited from the eligible candidates for the following posts of Research Associate , Senior Research Fellow , Junior Research Fellow, Skilled and Unskilled will be filled purely on temporary and contractual basis in the project entitled “**Centre of Excellence for Digital Farming Solutions for Enhancing Productivity by Robots , Drones and AGVs**” operational in this University. These positions are available until the end of the project.

The interested candidates are encouraged to be present on the date of interview along with the application (hard copy) complete with self-attested copies of certificates/material; and the original documents thereof for verification purpose at the Placement cell, Museum ,NAHEP CAAST office, VNMKV, Parbhani. , as per the enclosed schedule. For any questions/queries on application-procedure, candidates can contact D.V. Patil, Recruitment Officer, CAAST- VNMKV, Parbhani on the email ID or on a cell phone (09493539341), Email ; dvpatilvnmkv@gmail.com.

Start Date: **19-09-2019**; Last Date of Submission of application form on or before: **4-10-2019**.

The details of the post and required qualifications are given below:

Name of the Post	No. of Posts and Pay	NAHEP-VNMKV Division	Qualifications
1. Research Associate in Agribots	01 (Rs.54000 + 10 % HRA)	Agricultural-Robotics (Agribots)	Essential: Ph.D.(Mechanical/Mechatronics/Automobiles Engg) Or M.Tech (Mechanical /Mechatronics/Automobile/ Electronics/Computer Engg/Robotics Engg.) <i>Desirable Experience :</i> Robotics, Drones, AGVs, Artificial Intelligence, Sensor Technology, Digital Technologies in Agricultural Sciences and Engineering.
2. Research Associate in Agri-drones	01 (Rs.54000 + 10 % HRA)	Agri-drones. Unmanned Aerial Vehicles (UAV)	Essential: Ph.D.(Electronics Engg / Electrical Engg/ Industrial Electronics/ Computer Engg) Or M.Tech (Electronics Engg / Electrical Engg/ Industrial Electronics/ Computer Engg) <i>Desirable Experience :</i> Robotics, Drones, AGVs, Artificial Intelligence, Sensor Technology, Digital Technologies in Agricultural Sciences and Engineering.
3. Research Associate in Agri-AGVs	01 (Rs.54000 + 10 % HRA)	Automated Guided Vehicles (AGVs)	Essential: Ph.D.(Mechanical Engg / Mechatronics Engg / Electronics / Computer Engg) Or M.Tech (Mechanical Engg. /Production Engg. Mechatronics Engg/ Electronics Engg / Computer Engg) <i>Desirable Experience :</i> Robotics, Drones, AGVs, Artificial Intelligence, Sensor Technology, Digital Technologies in Agricultural Sciences and Engineering.
4.Senior Research Fellow in CDKS	01 (Rs.35000 + 10 % HRA)	Climate – based Digital Knowledge Support Centre. (CDKS)	Essential: M.Tech (Soil & Water Conservation Engg / Irrigation & Drainage Engg/Mechatronics Engg/Instrumentation Engg.) Or M.Sc. (Agri.) degree in Agricultural Metrology / Metrology Science or equivalent having 1st division or 60% marks or equivalent overall grade point average, with at least two years’ experience, as evidenced from Fellowship/ Associateship/ Training/ other engagements in digital technologies.

			<p>Or Ph.D.(Mechanical Engg./ Mechatronics Engg./ Automobiles Engg / Metrology) Desirable: •NET qualified with experience in Artificial Intelligence, IoT in Agriculture, and Digital Technologies in Agril. Engg & Sciences.</p>
5. Senior Research Fellow in SSPN	01 (Rs.35000 + 10 % HRA)	Seed / Seedling Processing and Nursery Automation Centre. (SSPN)	<p>Essential: M.Tech (Agril. Process Engg/Mechatronics Engg) with NET qualified. Or M.Sc. (Seed Technology /Genetics & Plant breeding.) Or Ph.D. (Agril. Process Engg / Mechatronics Engg, Seed Technology /Genetics & Plant breeding) Desirable: • NET qualified with experience in Artificial Intelligence, Digital Technologies in Agril. Engg & Sciences.</p>
6. Senior Research Fellow in SPM	01 (Rs.35000 + 10 % HRA)	Smart Portable Machinery Centre (SPM)	<p>Essential: M.Tech (Farm Machinery and Power Engg / Mechanical Engg /Automobile Engg) with NET qualified. Or Ph.D.(Farm Machinery and Power Engg / Mechanical Engg /Automobile Engg) Desirable: • Experience in Artificial Intelligence, Digital Technologies in Agril. Engg & Sciences.</p>
7. Senior Research Fellow in FPA	01 (Rs.35000 + 10 % HRA)	Food Processing Automation Centre (FPA)	<p>Essential: M.Tech (Food Technology/ Agril. Process Engg) with NET qualified. Or Ph.D.(Food Technology/ Agril. Process Engg) Desirable: • Experience in Artificial Intelligence, Digital Technologies in Agril. Engg & Sciences.</p>
8. Senior Research Fellow in Instrumentation Cell	01 (Rs.35000 + 10 % HRA)	Instrumentation Cell	<p>Essential: M.Tech (Instrumentation Engg /Electronics Engg / Mechanical Engg /Automobile Engg) with NET qualified. Or Ph.D.(Instrumentation Engg /Electronics Engg / Mechanical Engg /Automobile Engg) Desirable: • Experience in Artificial Intelligence, Digital Technologies in Agril. Engg & Sciences.</p>
9. Junior Research Fellow	05 (Rs. 31000 + 10 % HRA)	<p>Portfolios:</p> <ul style="list-style-type: none"> • CDKS • SSPN • SPM • FPA 	<p>Essential: M.Sc. (Agri , Horti , Community Science) M.Tech (Agril. Engg / Food Science/ Mechanical Engg/ Instrumentation/Electronics/ IT /Automobile Engg or Equivalent) <i>Desirable Experience :</i> Robotics, Drones, AGVs, Artificial Intelligence, Sensor Technology, Digital Technologies in Agricultural Sciences and Engineering.</p>

Note: 1. The teaching or teaching assistantship / training experience is desirable for the post Research Associate (RA) and Senior Research Fellow (SRF) stated above.

2. The Date and Time of interview will be communicated to eligible candidates after 4th October 2019.

Portfolios:

1. Climate-based Digital Knowledge Support Centre. (CDKS)
2. Seed/Seedling Processing and Nursery Automation Centre. (SSPN)
3. Smart Portable Machinery Centre. (SPM)
4. Food Processing Automation Centre (FPA)