



Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu Chatha, Jammu-180009

Prof. B.C.

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Principal Investigator - IDP

Weekly Progress Report 21st March to 25th March 2022

Activity 1	<p>One Day Workshop on “Smart Farming” was organized on 23rd March 2022 in offline mode. Following Lectures were delivered by the guest speakers:</p> <ul style="list-style-type: none">• Sensitization regarding application of Drone Technology: by Mr. Avinash Hande, Schnell Informatics Pvt. Ltd.• Sensitization regarding Geospatial Applications: by Prof. Vikas Sharma, Head, Division of Soil Sciences & Agril. Chemistry• Internet of things / Artificial intelligence in agriculture: by Dr. Subhasis Bhattacharjee, Associate Prof & Head, Department of Computer sciences & Engineering, IIT Jammu.• Sensors in Agricultural Sciences: by Prof, Kantak Ghosh, Assistant Prof, Department of electrical engineering IIT Jammu.• 134 students attended the workshop. <div data-bbox="586 703 850 903"></div> <div data-bbox="964 703 1229 903"></div>
Activity 2	<p>11 students are undergoing 4 weeks offline internship programme on “Machine learning & AI in agriculture” for the students under NAHEP, IDP commenced from March 23rd, 2022. The internship programme is being conducted by Innovains technology, C-56/11, Sector 62, Noida, UP-201301</p> <div data-bbox="360 1031 662 1262"></div> <div data-bbox="673 1031 976 1262"></div>
Activity 3	<p>Remedial cum JRF Classes which commenced from 4th of March, 2022 for the students of Faculty of Agriculture (Agronomy and horticulture), Biotechnology (Bio informatics and Molecular genetics) & Veterinary (Animal nutrition & Animal genetics and breeding): a total of 54 lectures have been delivered so far which comprised of both faculty members and PG students</p>
Activity 4	<p>The Bills of Stabilizer (12 Nos) amounting to Rs = 60,720/-, Drone with Multispectral Sensor (01 No) amounting to Rs = 12,92,400/- have been processed and sent for release of payment to the concerned suppliers.</p>
Activity 5	<p>Since operating of smart boards both in smart class rooms & Virtual classroom, a special training is required for the faculty and to do so 20 faculty members were registered for under going “Digital Teaching Techniques” conducted by ICAR-National Academy of Agricultural Research Management, Hyderabad (NAARAM) w.e.f 01st to 31st Dec 2021. Out of 20 faculty members 16 members were appeared in the test and were declared successful. The total fee remitted by the faculty members for appearing in exam and getting the certificates of successful completion is Rs.18,880/- (Eighteen thousand eight hundred eighty only) @ Rs1180/participant and the same is being reimbursed to the concerned from NAHEP- IDP, SKUAST-J</p>

Sd/
(B C Sharma)
Principal Investigator

No: AUJ/NAHEP/IDP/21-22/1520
Dt: 25 -03-2022

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