



Agriculture University, Kota कृषि विश्वविद्यालय कोटा समाचार पत्र

October - December, 2022

From the Desk of Vice Chancellor....

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Patron

Dr. Abhay Kumar Vyas Hon'ble' Vice Chancellor

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Dr. S. C. Sharma Assoc. Prof. (GPB) Agriculture is the pivotal sector for ensuring food and nutritional security, sustainable development and alleviation of poverty in the state of Rajasthan. It is the key sector for generating employment opportunities for the majority of the population; even today it is providing employment to about 70 % population of the state. But the productivity of most of the crops is lower than the national average. In the present day agriculture, conservation of natural resources, maintenance of biological wealth and acceleration of agricultural growth are considered of paramount importance for transforming agriculture from low productivity and



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profitability levels to sustainable and highly productive and profitable levels to feed the ever growing human and animal population.

Agriculture sector in the state has been confronted with numerous challenges like declining average size of land holding as about 62% farmers are small and marginal, 74% rainfed cultivation influenced by vagaries of monsoon, shrinking and degradation of natural resources, yield plateau in most of the crops, wide-spread multi-nutrient deficiency, poor total factor productivity, low farm incomes, poor price realisation, climate change, poor resourcefulness of majority of farmers and about 5-35% food losses in the entire supply-chain causing concerns for the future food and nutritional security of the state and the country. In the last 75 years, Rajasthan has come a long way and attained food self-sufficiency but nutritional, health, environmental, livelihood and income securities are yet to be achieved. Therefore, there is need of transformational changes in agriculture to achieve partially achieved securities in shortest possible span. In view of these current and future challenges and needs, the Agriculture University, Kota is focusing to achieve quality, excellence and relevance in agricultural education, research, extension education and training with stakeholders-centric approach.

It is a matter of great pleasure and pride that recently 08 degree programmes in faculty of Horticulture and Forestry have been accreditated by ICAR up to March, 2026. This year total 14 students of the University qualified JRF, SRF and NET examinations at National level. Mr. Rounak Kumar a first batch pass out student from College of Agriculture, Kota achieved 2nd All India Rank in JRF examination -2022.

Recently, high yielding and biotic stress tolerant varieties i.e. Kota Kabuli Chana-4 and Kota Urd-6 have been released. Moreover, 12 other varieties in different crops and 16 new technologies of crop production and plant protection have been endorsed in package of practices for cultivation in Kota region of the State. University has also produced 16,237 quintal quality seed for the easy availability to the farmers.

The university is also striving for holistic agriculture development in its service area through quick transfer of technology through trainings, demonstrations, advisories and farm information to the farming community. Two farmers supported by our KVKs namely Shri Shree Kishan Suman awarded with "Innovative Farmer Award-2022" in Pusa Krishi Vigyan Mela-2022 and Shri Bal Mukund Dangi awarded with "Jaivik Kisan Puraskar-2022" in National Farmer Conclave for Organic Farming of Medicinal and Aromatic Plants.

Important HRD activities have also been done like training on broad bed furrow method and BBF Machine use in soybean, students ready programmes, industrial attachment programmes, placement activities, entrepreneurship awareness programmes, carrier guidance and motivational programmes, self-defence trainings and capacity building activities, etc. Moreover, several important days like Agriculture Education Day, World Soil Day, Rastriya Ekta Divas and Kisan Samman Divas etc. were also celebrated by different units of the University.

I am privileged to have the opportunity to serve as the Vice Chancellor of the University since 12th October, 2022. I am confident of the consistent support of the Government as well as my colleagues for the all-round development to meet the needs of a vibrant Agriculture University. I congratulate the Editorial Team for their tireless efforts in compiling this newsletter.



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SALIENT ACCOMPLISHMENTS

RESEARCH

Varieties Developed

Kota Kabuli Chana 4 (RKGK 13-416)

High yielding Kabuli Chickpea variety RKGK 13-416 developed by ARS, Kota has been identified in 2022 for South Zone of India. This variety gives an average yield of 1669 kg/ha with the seed index of 20.08 g, 26.83% protein content and matures in 96-102 days. This variety bears single white flowers and also resistant to wilt, dry root rot and collar rot.



Kota Urd 6 (KPU 18-1)

This variety of blackgram identified in 2022, which is suitable for spring cultivation under irrigated conditions of North West Plain Zone of India. It has semi-erect plant type with lanceolate, dark green foliage and pubescent leaves, stem and pods and large seed (4.47 g/100 seed-weight) and gives high seed yield (12-14 q/ha). It has early vigor with good biomass. It is resistant to urdbean leaf crinkle virus and antracnose and moderately resistant to *Cercospora leaf spot*, mungbean yellow mosaic virus, leaf curl virus and powdery mildew. It has less incidence of pod borer and Maruca



Research-Projects Sanctioned

A DST Project on STI Hub in Anta Block of Baran district, Rajasthan for improving the livelihood of SC community through selected agricultural technologies developed by IARI, New Delhi with the collaboration of Indian Agricultural Research Institute, Pusa, New Delhi has been sanctioned. The total allocation of budget of the project is Rs. 91.10 Lakh. KVK Anta-Baran also carried out research on "Assessment of Sua varieties in collaboration with ICAR-NRCSS, Ajmer.

EDUCATION

Junior Research Fellow

Mr. Rounak Kumar, UG student of College of

Agriculture, Kota secured 2nd All India rank in JRF examination 2022 conducted by ICAR, New Delhi. Besides, Mr. Jyotiraditya Solanki, Mr. Shyam Singh, Mr. Krishna Kant Meena, Naveen Dhakad, Bharti, Ajay Pratap Singh, Nisha Nehra, Rahul Nodal, Kiran Yadav, Tushar Lata & Rahul Dangi also cleared JRF examination 2022.



Student READY Programme

After completion of Village attachment for 13 weeks (including 8 weeks for village attachment and 5 weeks for institutional attachment) at various KVKs, students of B.Sc. (Hons.) Ag. Part-IV of College of Agriculture, Kota were attached with various AICRPs/Units at ARS, Kota for accomplishment of plant clinic programme from 2-19 November, 2022.

Industrial Attachment Programme

Total 51 students of B.Sc (Hons.) Horticulture IV year of CH&F, Jhalawar were placed in agri based industries for a period of 5 weeks.

Placements

Students of different Colleges of the University have joined as Subject Matter Specialist (Horticulture), Assistant Professor (02), Technical Assistant (06), Supervisors (06), Marketing Manager (01) and Official's in banks (02), and Mr. Nilesh Tailor, M.Sc. Forestry student of CH &F, Jhalawar selected as Plantation Manager in Adani group at the package of Rs. 7.75 Lakh per annum.

Entrepreneurship Awareness Programme

One day entrepreneurship awareness programme was organised by College of Horticulture & Forestry,





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Jhalawar in collaboration with MSME, Development and Facilitation office, Jaipur and DIC, Jhalawar on 25th November, 2022. In this programme, Mr Ajay Sharma, Associate Director, MSME, delivered a lecture on various Government schemes for new start-up and aware students about different schemes of NABARD for Entrepreneurship development.

Career Guidance and Motivational Programme

One day career guidance and motivational programme organized by the Placement Cell, College of Horticulture and Forestry, Jhalawar for college students on 26 November, 2022. Mr. Anant Sharma, Director Chanakya Group of Education and Mr Mukut Bihari Sharma delivered their lecture and motivated to the students for career prospects in Agriculture sector.



Self-Defence Training Organized

A self-defence training was organized for girl students and women personnel by the National Service Scheme Unit of College of Agriculture, Kota, in collaboration with Youth Action for Society, Kota on 25th November 2022, on the occasion of International Day for the Elimination of Violence Against Women.

EXTENSION

Capacity Building

- Mechanized Agriculture Farm, Ummedganj, Kota conducted 5 trainings of farmers for tribal community of Baran district under capacity building activity for betterment of their livelihood under the TSP Scheme of AICRP on Seed (Crops) project. Total 300 tribal farmers & Farmwomen participated and benefitted through training programmes during November 23 to December 19, 2022.
- Training on organic farming under RKVY- Organic Farming Project was organised at ARS, Kota from 16-17 December, 2022. Total 40 participants from four districts of Hadauti region of Rajasthan attended this training. Most of the participants were interested in learning and doing organic farming at their own farm.

Farmers Participation in Agri-Startup and Kisan Samman Sammelan

Total 450 farmers from KVK Anta-Baran, Kota, Bundi, Jhalawar, Sawai Madhopur and Karauli participated in Agri-Startup and Kisan Samman Sammelan held at Mela Ground IARI, Pusa, New Delhi on 17th October 2022. The Hon'ble PM and Agriculture and Farmers Welfare Minister, Govt. of India addressed the farmers.



Field Day

Two Field days organized by ARS, Kota under AICRP on Pigeonpea at Aktasha, Ashnawar and Balda, Pidawa, Jhalawar on 9th December, 2022 and 16th December, 2022, respectively. Total 58 farmers participated and motivated through demonstrated technologies at the farmers' fields.



Human Resource Development Interaction-cum-Training on Broad Bed Furrow Methods and BBF Machine Use in Soybean

An interaction-cum-training on Broad Bed Furrow methods and BBF Machine use in Soybean was held on 30th November to 1st December, 2022 at ATMQIC conference hall of AU, Kota under the chairmanship of Hon'ble Vice Chancellor, Dr. A. K. Vyas. The eminent expert Dr. D. V. Singh, Ex-Principal Scientist (Farm Power and Machinery), ICAR-IISR, Indore delivered a lecture to the delegates and discussed & shared his experiences on basic and practical knowledge about the farm machinery and implements used in vertisols for effective land development and preparation. He also explained example of high productivity region of soybean namely Satara and Sanghali in Maharashtra by the Agriculture University, Kota

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adoption of tillage and BBF, Ridge Bed Furrow technologies. The farmers need to understand that field should be prepared preferably by rigid tine cultivator with heavy planker/pata in both the directions in the field plot so that more rain water enters the deep down in the soil. Rotavator may not be used for primary tillage as it may create hard pan below 5"-5.5". It is good for alluvial soil but not much good for black soils. FIRBS (Furrow Irrigated Raised Bed System) seed drills/planter are very useful for the field of soybean where soil draft is not high (lesser clay content). Dr. Singh also mentioned that it is important to promote use of subsoiler, rigid tine cultivator and BBF seed drill/planters or FIRBS seed drill/planter in place of flat sowing techniques/ machines to overcome the risk to the soybean crop under climate change scenario.



IMPORTANT MEETINGS

Senior Officers Council Meeting

The 6th and 7th meetings of Senior Officers Council (SOC) of Agriculture University, Kota were held on 9th November, 2022 and 14th December, 2022 respectively in the conference Hall of AU, Kota under the Chairmanship of Dr. Abhay Kumar Vyas, Hon'ble Vice Chancellor, AU, Kota. The Hon'ble Vice Chancellor in his opening remarks highlighted the vision and roadmap for AU, Kota with the visionary concept for evolving the University of Quality, Excellence and Relevance (QER) in Agriculture Research, Education, Extension and Training to empower stakeholders through sustainable, affordable and innovative solutions. He also highlighted the mission as exploring new frontiers of science and innovations, keeping the stakeholders at the centre of all endeavours, developing competent human resources and empowered work force and leadership with care for all stakeholders and employees. Presentations were given by all Deans, Directors, Controller of Examination, Registrar, Comptroller and Officer In-charges of all units of the University and focused on the following main issues: -

- Major mandates, objectives & responsibilities
- Major activities and initiatives during last five years

- Major achievements / accomplishments during last five years
- Resources available: Human, Physical & Financial
- Way forward / Future plan; and
- Major constraints to scale up the performance along with possible solution covering the aspects of technical, administrative, managerial, human resources, physical resources, financial resources and infrastructure etc.



Building Committee Meeting

The 9th meeting of Building Committee of Agriculture University Kota was held on 8th December, 2022 under the chairmanship of Dr. Abhay Kumar Vyas, Hon'ble Vice Chancellor, AU, Kota. The important decisions were taken for new site selection, extending of MoU with RSRDC, Jaipur to speed up construction work for College of Agriculture, Ummedganj, Kota



KVK's Work Plan Meeting

The monthly meeting of all KVK's under jurisdiction of Agriculture University, Kota was held under the Chairmanship Dr. Abhay Kumar Vyas, Hon'ble Vice-Chancellor and Co-chairman, Dr. S. K. Jain, Director Extension, AU, Kota on 20th December, 2022 at KVK, Hindaun (Karauli). The main agenda of the meeting was to discuss and finalize the annual action plan for the ensuing year 2023. Hon'ble Vice Chancellor given the emphasis on excellence and relevance of works based





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on need of the farmers, farm women, agripreneurs and stakeholders.

MAJOR EVENTS

Cultural Week

The cultural week was organized from 10-12 October, 2022 at the College of Horticulture and Forestry, Jhalawar. During the cultural week various events like Literary, Fine Arts, Theatre, Music and Dance were organized with different sub themes. Students of the college actively participated in all events.



Interclass Sports Tournament

The interclass sports tournament was organized during 13-15 October, 2022 at the Sports Complex, College of Horticulture and Forestry, Jhalawar. Sports like Cricket, Bolley-ball, Table tennis, Basketball, Kabaddi, Badminton, Chess and athletics were organized during the event.

Swachh Bharat Pakhwada

Swachh Bharat Pakhwara was organized by NCC wing of the College of Horticulture and Forestry, Jhalawar on 8th October, 2022 and College of Agriculture, Kota on 14th October, 2022. NSS cadets participated and raised slogans related to cleanliness and made people aware.



Puneet Sagar Campaign Awareness Rally

A rally was marched out by the NCC cadets of COA, Kota under Puneet Sagar campaign awareness on 23rd November, 2022. During the rally, various drains of the college campus were cleaned by the cadets' raising slogans regarding the cleanliness of the river, pond and drains and also made people aware about the pollution caused by plastic and other waste.

3rd Inter-College Sports Games and Cultural Events

The College of Horticulture and Forestry, Jhalawar organized 3rd Inter College Sports and Cultural events with Directorate of Students Welfare, Agriculture University, Kota during 14 -16 November, 2022. Dr. Abhay Kumar Vyas, Hon'ble Vice Chancellor, Agriculture University, Kota inaugurated the event. Total 140 students of all constituent colleges of Agriculture University, Kota namely; College of Horticulture and Forestry, Jhalawar, College of Agriculture, Kota and College of Agriculture, Hindoli participated in various sports like cricket, bolley-ball, table tennis, basketball, kabaddi, badminton, chess and athletics and various cultural events like group dance, skit, mime, debate, elocution, extempore, poster making, spot painting, collage and clay modelling, literary, fine arts, theatre, music and dance. The College of Horticulture and Forestry, Jhalawar received Championship Trophy in closing ceremony.

Blood Donation Camp

Blood Donation Camp was organized by NSS and NCC Unit, College of Horticulture and Forestry, Jhalawar on 27th November, 2022. Total 73 units of blood was donated by staff members, students, NSS and NCC Volunteers. Dr. I. B. Maurya, Dean, CH&F, Jhalawar motivated to the students for blood donation for human welfare.



Sanvidhan Diwas Celebration

The Sanvidhan Diwas was celebrated at University Campus on 26th November, 2022 under the "Azadi Ka Amrit Mahotsav" by Agricultural University, Kota. The programme was chaired by Dr. Abhay Kumar Vyas, Hon'ble Vice Chancellor, AU, Kota. On this occasion Dr.





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Shraddha Soral, Associate Professor, Government Girls College, Kota delivered the lecture on "Bharat Loktantra Ki Janni". Constitution day was also celebrated in the College of Horticulture and Forestry, Jhalawar. Dr Jitendra Singh, Director, Students Welfare shared the information about fundamental duties and rights and appealed to all to ensure their participation in the development of the Nation. The college staff, NSS, NCC and students actively participated in the programme.

Agriculture Education Day

First President of India, Bharat Ratna Dr. Rajendra Prasad's birth anniversary was celebrated on 3rd December, 2022 as Agriculture Education Day in the College of Horticulture and Forestry, Jhalawar. On this occasion students of Lady Anusuya Singhaniya Education Academy, Jhalawar, Government School, Jhalrapatan and Saint Tulsidas School, Jhalarapatan visited the College campus and acquired knowledge about protected cultivation and hydroponic farming. Dean CH&F, Jhalawar motivated to the students by delivering a lecture on Career in Agriculture. Director, Students Welfare and Director Education, AU Kota also encouraged the students towards agriculture education. Similary, Agricultural Education Day was celebrated on 3rd December, 2022 at Government Sr. Secondary School, Kaithoon by College of Agriculture, Umedganj-Kota. In this programme more than 250 participants including students, teachers and employees of the school participated. In the programme, agriculture related quiz, poster-making and debate competitions were also organized for the students of the school, certificates and prizes were distributed to the winners



World Soil Day

World Soil Day was celebrated on 5th December, 2022 in the different units of the University. The Dean, CH&F, Jhalawar addressed to the students in inaugural address that soil is the base of life and healthy life is depending on presence of nutrients in the soil. He also encouraged to adopt organic farming practices. The DSW, AU, Kota also motivated to the students to support farmers by sharing scientific facts about soil and recent advancement in agriculture. Soil scientist of the College delivered a lecture and shared knowledge about soil problems due to nutrient depletion and process of reduction of soil salinity. World Soil Day was also celebrated by College of Agriculture, Kota and ARS, Kota on the theme of this year i.e. Soils: where food begins. On this occasion the chief guest Regional Manager, IFFCO, Kota said that the balance use of fertilizers will help to maintain soil health. In presidential remarks by Director Research, Kota expressed that soil is a very valuable resource and conserve it for future generations.

Mahatma Gandhi and Lal Bahadur Shastri Jayanti

The Jayanti of Rastrapita Mahatma Gandhi and Shree Lal Bahadur Shastri was celebrated on 2nd October, 2022, at the College of Horticulture and Forestry, Jhalawar. A Swachata Abhiyan was also organised in College campus by NSS unit of the College.



Rastriya Ekta Diwas

The Birth Anniversary of Sardar Vallabhbhai Patel was celebrated as Rastriya Ekta Diwas on 31st October, 2022 in the campus. On the occasion faculty members and students shared their thoughts on National Unity.

Kishan Samman Diwas

Kishan samman diwas was celebrated on 23rd December 2022 by different KVK's of the university in which more than 1000 farmers, farm women and other stakeholders participated in the programmes.

PARTICIPATION OF STAFF IN SEMINARS / CONFERENCES, WORKSHOP, SUMMER SCHOOL AND TRAININGS

- Dr. Rakesh Kumar Yadav, Asstt. Prof. (Horti.) attended 2 days National Conference entitled "Innovation Resource Management Approaches for Coastal and Inland Ecosystems to Sustain Productivity and Climate Resilience" held at Navsari Agriculture University, Navsari, Gujarat from 13-15 October, 2022.
- Dr. Roop Singh, Dr. R. K. Bairwa, KVK Kota and Dr. Ghanshyam Meena, KVK Bundi attended 3rd National Conference on Natural Farming, Organic farming and Chemical Farming in Indian



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Agriculture-Present Scenario and Way Forward held at KVK, Ujjain (M.P.) from 17-19 October, 2022.

- Dr K. C. Meena, Associate Professor (Extension Education) participated in 5-days virtual training programme on "Extension Strategies for Promotion of Climate Resilient Horticultural Technologies in Hot-Arid and Semi-Arid Regions" organized by ICAR-CIAH, Bikaner and MANAGE, Hyderabad.
- Dr J.P. Tetarwal, Associate Professor (Agronomy) attended Winter School on "Natural Farming-Agroecological Approaches under Rainfed Production System" held at SKN college of Agriculture, Jobner (SKNAU, Jobner) during 8-28 December, 2022.
- Dr J.P. Tetarwal, Associate Professor (Agronomy) attended National Conference cum 9th Rajasthan Science Congress on "Harnessing Frontier Science and Technologies for Food, Nutrition, Health and Environmental Security" held at SKN Agriculture University, Jobner, Jaipur during 15-17 December, 2022
- Dr. Ghanshyam Meena, KVK, Bundi, Dr. R K Bairwa, KVK, Kota and Dr. Sewa Ram Rundala, KVK, Jhalawar participated in Orientation cum Training of SMS's of KVK's on Natural Farming at Kurukshetra, Hariyana during 15-16 December, 2022.
- Dr. Priyanshu Tripathi, KVK, Karauli, Dr. Kamla Mahajani, KVK, Bundi and Dr. Gitika Sharma, KVK, Baran participated in International Conference on Impact of Environment, Food and Nutrition on Human Health at Rajasthan University, Jaipur during 21-24 December, 2022.
- Dr. Sewa Ram Rundala, SMS (Soil Science) KVK, Jhalawar participated in ICAR Winter School on "Advances in the Organic Production System in Sikkim Himalayas" at ICAR-Research Complex for NEH region, Sikkim Centre, Tadong, Gangtok, Sikkim during 21 November to 11 December, 2022.

AWARDS AND RECOGNITIONS

 Dr. Pratap Singh, Director Research, Agriculture University, Kota has been awarded with ISWS fellow award 2021 for his outstanding contribution in weed science by Indian Society of Weed Science, Jabalpur on 20th December, 2022 at Anand Agricultural University, Anand, Gujarat.



- Dr. R.K. Bairwa and Dr. Roop Singh, KVK, Kota, Dr. Ghanshyam Meena, KVK, Bundi and Dr. Bachhu Singh, KVK, Karauli were bestowed with best poster presentation award form Society of Krishi Vigyan, Kolkata in 3rd National Conference on Natural Farming, Organic Farming and Chemical Farming in Indian Agriculture-Present Scenario and Way Forward organized at KVK, Ujjain during 17-19. October, 2022.
- Dr. Kamla Mahajani, KVK, Bundi and Dr. Gitika Sharma, KVK, Baran received best poster award in International Conference on Impact of Environment, Food and Nutrition on Human Health at Rajasthan University, Jaipur during 21-24 December, 2022



VISIT OF DIGNITARIES

• Dr. A.K.Vyas, Hon'ble Vice Chancellor of Agriculture University, Kota, visited COA, Kota on 19th October, 2022 including construction site of administrative building of the college. Hon'ble Vice Chancellor also visited various units (Central laboratory, library, classrooms, other laboratories, poly house, research work of the students) of College of Agriculture, Kota on 3rd November, 2022 and discussed about the facilities available for the students.





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 Hon'ble Chairman, Rajasthan Kisan Aayog Sh. Mahadev Singh Khandela, along with other members Dr. G. L. Keshwa, Former Vice Chancellor, Agriculture University Kota, Dr. S.K. Khandelwal, Dr. Rajesh Man, Dr. O. P. Khedar, Dr. Birbal and Smt. Sohani Choudhary visited different units of the KVK, Kota, CH & F, Jhalawar and Agriculture Museum of the University during 16-17 November, 2022.



 Dr. J. S. Singh, Plant Breeder IISR, Lucknow, Dr. M. L. Chabra Pathologist Sugarcane Breeding Institute, Regional Station, Karnal and Dr. Manoj Tiwari Agronomist, Faizabad visited the AICRP on Sugercrane field experiments at ARS, Kota on 2nd December, 2022.



PUBLICATIONS

 Ghasil, I., Meena, N.K., Bhatnagar, P., Singh, H., Kumar, A., Jain, S.K. and Bhateshwar, M., (2022). Effect of post-harvest treatments on biochemical and bioactive compounds of custard apple (*Annona Squamosa* L.) Cv. Balanagar. *International Journal of Fruit Science*, 22(1): 826-836.

- 2. Meena, Vikash, Meena, K. C., Goyal, M.C., Meena, L.K. and Kumar, Rajesh (2022). Social media used by the farmers in sharing farm information. *Asian Journal of Agricultural Extension, Economics and Sociology*, 40(10):954-960.
- 3. Dhaker, S. K., Sharma, K. M, Meena, B. S., Sharma, M. K. and Meena, L. K. (2022). Effect of nutrient management on growth and productivity of wheat (*Triticum aestivum* L.) grown under rice-wheat based cropping system in South-eastern Rajasthan. *The Pharma Innovation Journal.* 11(12): 2990-2994.
- 4. Nagar, Gajendra, Meena, D. S., Meena, B. S., Sharma, M. K., Patidar B. K., Yadav Rajendra Kumar, Yadav, D. L. and Baldev Ram (2022).Effect of organic formulations on growth and yield of wheat in South-Eastern Rajasthan. *Annals Agriculture Research* New Series Vol. 43 (4): 375-381.
- 5. Hemraj Chhipa and Deshmukh (2022). Endophytes: potential agents for sustainable agriculture practices. Academic Press, Elsevier.

NEW APPOINTMENT

1. Dr. Abhay Kumar Vyas, ADG (HRM) ICAR, New Delhi joined as Vice Chancellor, Agriculture University, Kota on 12th October, 2022.

SUPERANNUATION

- 1. Dr. Jeetmal Dhakar, Professor (Genetics and Plant Breeding) and Officer Incharge, MAF, Kota has superannuated on 31st December, 2022.
- 2. Dr. Bachchu Singh, Senior Scientist and Head, KVK, Hindaun (Karauli) has superannuated on 31st December, 2022.
- 3. Sh. Rishab Kumar Jain, Clerk Grade-II, KVK, Anta, Baran has superannuated on 31st December, 2022.

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