

# 21 Days National Training Course (NTC-2019)

On

**Livelihood Security through Sustainable Agriculture,  
Livestock Husbandry, and Allied Enterprises**

**Feb 12- March 04, 2019**

**Venue: Govt. Degree College Baramulla, J & K, India. 193103**



**Organized By**

**National Agriculture Development Co-operative Ltd.**

**Established Under Self Reliant Co-operative Act, 1999**

**Under Government Control (Ministry of Cooperatives)**

**(Registration No: RCS/J & K/2234-Agri, PAN: AAEAN5696E)**



**In Collaboration with**



Govt. Degree College  
Baramulla, Jammu & Kashmir.



Government of Jammu & Kashmir

Department of Sheep  
Husbandry – Kashmir  
Govt. of Jammu & Kashmir



Agro-Environmental  
Developmental Society  
(AEDS), Uttar Pradesh.

## ABOUT ORGANIZATIONS

**National Agriculture Development Co-operative Ltd.** was established under Self-Reliant Cooperative Act-1999 and is registered Cooperative Society vide Registration No: RCS/J & K/2234-Agri, PAN: AAEAN5696E, Dated: 30-05-2018 by Registrar, Co-operative Societies, J & K with a mission to promote, disseminate and mutual exchange of scientific information of Agricultural Science among the scientific diaspora and stakeholders. The members of the society already organized a number of training, awareness programs, International Conference (WRIAST-2018) etc. The society was primarily established to serve as a bridge for communication between agriculture scientists, extension workers and farmers. Blending of the influences of these three, bring an effective result in the doubling of farmer's income. Needless to say, the National Agriculture Development Co-operative Ltd. desires to have your co-operation in order to develop atmosphere conducive to aware farmers about innovative agriculture practices to yield best results for the progress of the farming community.

**Govt. Degree College Baramulla**, situated at a distance of 51 Km towards north-west from the summer capital of Srinagar, is a premiere institution of higher learning in Kashmir, which over the last six decades has been imparting higher education to the people of this region. The college is located in the lap of a hillock, 4 Km ahead of main town on Srinagar-Uri National Highway road Baramulla. Over the years the college has produced men and women of eminence who have been contributing towards upliftment of the society in various spheres of its activities.

The college has been re-accredited with Grade 'A' by NAAC Bangalore on September, 2015 with CGP of 3.01. The college has also been conferred the status of College with Potential for Excellence CPE by University Grants Commission from 2016 for a period of five years.

The institution apart from the routine teaching activities has a lot to offer to its students for all round development of their personality. Students are encouraged to participate in curricular, co-curricular and extra-curricular activities. Symposia, debates, discussions, seminars, dramas and competitions on different areas of social, cultural and academic importance are organized. Inter and Intra-college competitions are conducted, wherein the students are exposed to multifold cultures and Ideas. The College offers Bachelors general courses in Science, Humanities, and Business Studies. Add-on-courses are available to the bonafide students in Apiculture, Data Care Management, Social work and Still Photography. The college is connected to EDUSAT on the national beam maintained by ISRO and state EDUSAT also. The College Library is fully automated having 44120 Books and 12500 Reference Books through which the students are benefited and issue and return of Library Books is being done through Computers.

The college has been in forefront in organizing various conferences and workshops so that effective dissemination of contemporary knowledge takes place and the academia of this region are benefited.

**Agro-Environmental Developmental Society (AEDS), Rampur (Utter Pradesh)** is a scientific organization which is registered under the Societies Registration Act 21,

1860. The prime objective of the organization is to promote the scientific awareness and sustainable development of agro- environment for the welfare of human being. The society is committed to explore the scientific development across the world and has taken initiative to provide a platform to the scientists, researcher, policy makers and scholars to solve and discuss various issues relating to agricultural and environmental development in the field of Biological Sciences, Plant Science, Agricultural Science and Engineering, Soil and Agricultural Microbiology, Agronomy, Vegetable Science, Fruit Science, Floriculture and Landscaping, Genetics and Plant Breeding, Nematology, Seed Science and Technology, Spices, Medicinal and Aromatic Plants, Food and Industrial Microbiology, Dairy Science, Food Science, Poultry Science, Aquaculture, Oil Science, Agro-forestry, Wild life, Veterinary Science, Biotechnology, Biodiversity, Earth Science, Land Use and Management, Environment and Ecology, Climate Change, Environmental Microbiology, Environmental Microbiology, Environmental Science, Marine Science, Environmental Chemistry, Environmental Toxicology and Health Hazards, Environmental Pollution and Management, Bioremediation and Phytoremediation and all the allied fields of Agriculture and Environment.

**Department of Sheep Husbandry** came into existence in the year 1962 with the main objective of promoting sheep and goat development in the state having sufficient scope and potential owing to bountiful pastures and meadow lands presenting nutrient grasses and herbage for the pastoral activities. The department so established was headed by a Director with a Deputy Director for each Jammu and Kashmir divisions. In early seventies a major expansion took place with the creation of joint Directors, Deputy and Assistant Director level officers.

In the year 1982, the Department of Sheep Husbandry was bifurcated into two parts and accordingly two separate Departments of Sheep Husbandry one for Kashmir and another for Jammu came into existence. As a result of this bifurcation, the sheep husbandry sector got sharp focus at provincial level. The Department of Sheep Husbandry Kashmir, having its area of operation in Kashmir Division comprising of ten districts of Kashmir Valley and two districts of Ladakh, witnessed vast organizational expansion.

At present, the Department has a staff organization consisting of various subject matter specialists and two major line organizations one looking after the farms and the other field extension activities. Each organization is headed by a Joint Director. In the area of farm management, the Joint Director (Farms) is assisted by senior level officers to run the nine farms established so far in Kashmir Division. Similarly, to implement and monitor various field programmes/activities, the Joint Director (Extension) is assisted by eight District Organizations each headed by a District Sheep Husbandry Officer and 10 Sheep and Wool Development Organizations.

### **About the National Training Course (NTC-1019)**

Agriculture, livestock husbandry and allied sectors plays an important role in the livelihood of the farming community by providing support in the form of critical inputs, contributing to health and nutrition of households, supplementing income, offering employment opportunities, and finally changing the socio-economic status of the

farming community. Conducive agro-climatic conditions of the Jammu & Kashmir state provide enormous scope and potential for Agriculture, livestock husbandry and allied

sectors. However, lack of knowledge/awareness of the people act as a deterrent in luring people for taking business ventures in the field of agriculture, livestock husbandry and allied sectors. Hence, there is a dreadful need to first identify the factors responsible and subsequently to address the identified critical points so as to ensure the sustainable development through agriculture, livestock husbandry and allied sectors. This National Training Course (NTC-2019) will facilitate to bring the change in the lives of the common masses of the region by providing professional, skill based and job oriented trainings, cum awareness programmes etc. in the field of agriculture, livestock husbandry and allied sectors.

### **Participants & Eligibility:**

The National Training Course (NTC-2019) is open for the scientists, teachers, growers, product manufactures, students, and marketing personals.

### **Important Dates:**

Last date for receipt of registration form:	05-02-2019
Selection Notification:	06-02-2019
Confirmation of participation:	06-02-2019
Commencement of Training:	12-02-2018

### **Travel, Boarding and Lodging:**

Once requested well in advance all the participants will be provided lodging and boarding facilities on paid basis in and around Baramulla District of Jammu & Kashmir. The participants who bring their family members along with them have to submit the advance requisition for their accommodation and also such participants have to bear additional accommodation charges of their family members. During the training course only refreshment (1 cup tea with biscuits/samosa) will be offered to the participants. No TA/DA will be paid by the organizers to the participants.

### **Venue and its Weather:**

The National Training Course (NTC-2019) will be held in the Auditorium of Govt. Degree College Baramulla, (J & K), which is located on the National Highway (Srinagar-Baramulla), about 02 km from the Kanspora (Baramulla) Railway Station and about 51 km from the city center Lal Chowk, Srinagar, the summer capital of J & K State. The venue is well connected by road surface transport and by air. The weather during February will be chilly hence; warm/woolen winter clothings are required.

### **Mode of Participation:**

The participants have to attend theory as well as the practical/field visits, but all those aspirants who belong to far-flung areas and who will not be able to physically participate in The National Training Course (NTC-2019) can attend the same through [video conferencing](#), details of which will be made known latter. All such candidates will

be deemed to have attended The National Training Course (NTC-2019) and will be provided certificate of participation.

### How to Apply:

Participants may send the dully filled registration form (reflected at Annexure "A") by Email through [naagdevcoopltd2018@gmail.com](mailto:naagdevcoopltd2018@gmail.com)

### Registration Fee

Registration fees include training kit and mid-day tea only during training period. Non-refundable standard registration fee for Indian participants is given below:

Category	Registration fee before due date	On spot registration fee
Students/ Research Fellows	Rs. 5000/=	Rs. 5500/=
Faculties/Scientists/In-service participants	Rs. 6000/=	Rs. 7000/=
Private Organizations/Industries/etc.	Rs. 8000/=	Rs. 8500/=

### Mode of Payment:

Registration fee can be paid by Cash/Demand Draft/CBS Cheque/Bank Transfer in favour of National Agriculture Development Cooperative Ltd. Baramulla payable at Baramulla (Kashmir Mercantile Co-operative Bank Ltd. Branch: Baramulla, A/c No. 005010100000264, IFSC Code: HDFC0CKAMCO, Contact ID for Confirmation [naagdevcoopltd2018@gmail.com](mailto:naagdevcoopltd2018@gmail.com) Mob: 09596800891 or 09469620030.

### Training Bank Detail:

Training Registration Fee (According to above mentioned Table) for National Agriculture Development Cooperative Ltd. must be paid in advance through Cash/Demand Draft/CBS Cheque/Bank Transfer in favour of National Agriculture Development Cooperative Ltd. Baramulla payable at Baramulla.

Name of Bank: Kashmir Mercantile Co-operative Bank Ltd.

Branch: Baramulla.

A/c No. 005010100000264.

IFSC Code: HDFC0CKAMCO.

### About The Kashmir Valley:

The "Heaven on Earth or Heaven Half Hidden" i.e. Kashmir is one among romantic and most beautiful valley on earth. The valley is a lovely land around the beautiful water lakes, hemmed in by the lush hills. It is reachable from all the major cities of the country. It is well connected by road and air. The valley has an excellent network of roads to ensure comfortable journey, these roads are a heaven for trekkers and nature lovers alike. Srinagar Airport is located at a distance of 14 km from the city. The kaleidoscope of colour and light that time weaves upon the valley is simply magical in its appearance. In addition to top picnic spots for nature lovers like Gulmarg,

Sonamarg, Pahalgam, and Mugal Gardens, the Kashmir valley is bestowed with a number of tourist resorts like;

1. **Ropekaen, Khag, Budgam:** It is a high altitude meadow in the upper reaches of Shanglipora Khag area of Budgam, which offers some of the wonderful panoramic views of the north and central Kashmir.
2. **Nafran Valley:** It is also known as valley of flowers, it is situated at an altitude of 3,300 meters above sea level. 15 kilometres from Aaru Pahalgam, the landscape of the valley comprises of pine trees, flowers, quashing water with steep Rocky Mountains on two sides. This valley is a gateway for Harbhagwan Lake Trek, Baltal valley Trek, and serves as a great camping location worth few nights stay.
3. **Lolab Valley:** Separated by Nagmarg meadows from Bandipora to the east, the Lolab Valley in Sogam is located in the Border District of Kupwara, Kashmir. Also, referred to as "Land of love and beauty", Lolab is a combination of three valleys i.e. Kalaroos, Brunai, and Potshai. The Lolab Valley is poetic both in its essence and expressions.
4. **Gagangir:** Nestled alongside the river Sindh with ring of snow-capped mountains around, Gagangir appears to be rejoicing in its own natural beauty. 90 kms away from Srinagar in the vicinity of famous resort Sonamarg, it has some famous tourest places. Particularly, short treks and nature trails to take one down to the river or up the dense alpine in Gangir offer some of the best ways to spend few leisurely afternoons.
5. **Botapathri:** The tourist spot Botapathri, also called the Nageen Valley, is one of the lesser-known but stunning scenic wonder at an altitude of 9000 ft, which is part of Gulmarg Biosphere Reserve, quite famous for its lush alpine meadows, blue pines, and wildlife which includes musk deer, leopard, red fox and the hangul.
6. **Gurez:** Gurez is dressed with deep forest cover across, it is one of marvelous valleys located in the high Himalayas, which is 123 kilometres from Srinagar in northern Kashmir. At 8,000 feet above sea level, the valley surrounded by snow-capped mountains has diverse wildlife including the Himalayan brown bear and the snow leopard. The Kishanganga River flows through the valley, which is a gateway to the famous silk route. The pyramid shapped peak of Gurez valley is one of the most fascinating peaks.

#### **COURSE DIRECTOR**

- **Professor Fazal Rahim Beigh**, Principal Govt. Degree College Baramulla, Jammu & Kashmir.

#### **COURSE COORDINATORS**

1. **Dr. Abdul Majid Chalkoo**, Associate Professor, Department of Botany, Govt. Degree College Baramulla, Jammu & Kashmir.

2. **Dr. Parvaiz Ahmed Reshi**, Jr. Scientist cum SMS (Animal Science), Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, Shalimar, Srinagar, Jammu & Kashmir.
3. **Dr. Zahida Rashid**, Jr. Scientist cum Assistant Professor (Agronomy), Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, Shalimar, Srinagar, Jammu & Kashmir
4. **Dr. Ved Prakash Yadav**, Assistant Professor (PBG), Rajasthan Agricultural Research Institute, (SKNAU-Jobner), Durgapura, Jaipur, Rajasthan.

#### **CONVENER**

- **Mr. Adil Ahmad**, Librarian, Higher Education Department, Govt. of Jammu and Kashmir.

#### **SYSTEM ENGINEER**

- **Er. Faheem**, University of Kashmir, Hazratbal, Srinagar, (J & K)

#### **COURSE ORGANIZING COMMITTEE**

1. Dr. Mohammad Ashraf Ahnager, Assistant Professor (Sr. Scale), Chairman  
Plant Pathology, SKUAST-K, Shalimar, Srinagar, Jammu & Kashmir.
2. Dr. Nasir Hamid Masoodi, Assistant Professor (Sr. Scale) Co-Chairman  
Department of Floriculture and Landscape Architecture, SKUAST-K, Shalimar, Srinagar, Jammu & Kashmir.
3. Dr. Bilal Ahmad Wani, Assistant Professor (Seed Technology), Convener  
Higher Education Department, Govt. of Jammu & Kashmir.
4. Dr. Chhatarpal Singh, President, Agro-Environmental Member  
Developmental Society (AEDS), Rampur, Uttar Pradesh.
5. Dr. Anjum Ahmad, Scientist (Agronomy), Indira Gandhi Krishi Member  
Vishwa Vidyalaya, Raipur, Chhattisgarh.
6. Dr. Adyant Kumar, Assistant Professor (Agronomy), Dolphin (PG) Member  
College of Science and Agriculture, Fatehgarh Sahib, Punjab.
7. Dr. Ankur Jha, KVK Auraiya, Uttar Pradesh. Member
8. Ms. Rashika Mahajan, Division of Agricultural Extension Member  
Education, SKUAST- J, Jammu & Kashmir.

Annexure "A"

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## REGISTRATION FORM

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**Full Name** (Please fill in CAPITAL letters): **Mr./Ms./Dr.**\_\_\_\_\_

**Educational Qualification:**\_\_\_\_\_

**Designation:** \_\_\_\_\_

**Organization:**\_\_\_\_\_

**Sex:**\_\_\_\_\_ (M/F)

**Permanent Address:**\_\_\_\_\_

**Mailing Address:**\_\_\_\_\_

**Telephone No:**\_\_\_\_\_

**Mobile No:**\_\_\_\_\_ **Fax No:**\_\_\_\_\_

**E-mail ID (E-mail will be used for all further communication):**\_\_\_\_\_

**Accompanying person/s (if any):** \_\_\_\_\_

**Accommodation required:** \_\_\_\_\_

### Registration Fee Details:

**Cash/DD/CBS Cheque/Bank Transfer No:**\_\_\_\_\_

**Date:**\_\_\_\_\_ **Amount (Rs.):**\_\_\_\_\_

**Name of Bank:**\_\_\_\_\_ **Branch:**\_\_\_\_\_

**Signature of Applicant:**\_\_\_\_\_ **Date:**\_\_\_\_\_

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Participants may send the duly filled registration form to **National Agriculture Development Co-operative Ltd.** by Email to [nadevcooltd@gmail.com](mailto:nadevcooltd@gmail.com)

### Contact Person

Dr. R.A. Shah, Course Organizer: 09596800891 or 09469620030