









We need to bring momentum to Skill India campaign and I would encourage more and more youth to come forward and participate in these opportunities being extended to them"

Shri Dharmendra Pradhan Hon'ble Minister, Ministry of Skill Development & Entrepreneurship (MSDE)



missions. It remains a very active, well-funded, and solidly supported program of the Govt of India. Skilling should be a collaborative effort between Government & industry that requires skilled talent.

Shri Rajeev Chandrasekhar Hon'ble Minister of State, Ministry of Skill Development & Entrepreneurship (MSDE)

Agriculture Skill Council of India

Agriculture Skill Council of India (ASCI) is working under the aegis of Ministry of Skill Development and Entrepreneurship (MSDE) to build capacity in Agriculture and allied sectors by bridging the skill gaps and upskilling the existing and prospective workforce. We work closely with National Skill Development Corporation (NSDC) to improve the livelihoods of farmers, farm and wage workers, self-employed and extension workers engaged in various organized and unorganized segments. This includes:

Farming

- Farm Mechanization and Precision Farming
- Amenity Horticulture and Landscaping
- Production Horticulture
- Agriculture Crop Production
- Post-Harvest Supply Chain Management
- Agriculture Inputs viz. Seeds, Pesticides and Fertilizer
- Soil Health Management
- · Commodity Management
- Agri-Entrepreneurship and Rural Enterprises
- Agri-Information Management

Animal Husbandry, Dairy, Fisheries

- Dairy Farm Management
- Poultry Farm Management
- Fishery (Marine, Inland and Aquaculture)
- Animal Husbandry

Other Allied Segments

- Beekeeping
- Sericulture
- · Mushroom Growing
- Vermicomposting

Rural Development

- Barefoot Technician
- Watershed Management
- Agroforestry
- Non Timber Forest Produce















Vision

Creating a sustainable industry-aligned ecosystem for robust skill and entrepreneurship development in Agriculture and Allied Sectors

Objectives

- A Facilitating demand-driven training as per industry requirements in agriculture and allied sectors by adopting global best practices
- ▲ Developing Qualification Packs (QPs) and National Occupational Standards (NOS) as per industry standards for various job roles in compliance with NSQF
- Cluster specific skill development plans to cater to unique geographic needs
- ▲ Training of Trainers (ToT), Master Trainers and Training of Assessors (ToA) to equip them with latest knowledge and skills
- Affiliation, accreditation, assessment and certification of Vocational Institutes/ Programs in compliance with standard norms
- Advocacy and promotion of skill-based vocational education and training
- Development of skills inventory to facilitate individual choices and learning paths
- ▲ Establishing systematic Labour Market Information System (LMIS) to forecast demand for skilled workforce and current job roles







What we do

LMIS

- Assessment of sector-specific needs and demands by identifying the skill gaps
- Aggregate supply and demand for training as per the requirements of the labour market
- Analyse and share information for the benefit of all stakeholders in the ecosystem

QP-NOS

- Detailed specification of desired performance in a job role by describing the knowledge and skills in the form of QPs and NOS
- Training curriculum, content development and assessments as per QP-NOS, in compliance with NSQF

Affiliation and Accreditation

- Evaluation of training partner's proposal and award affiliation
- Develop training curriculum based on specific NOS
- Assist training partners to deliver quality training

Assessment and Certification

- Develop Standard Operating Procedure (SOP) for conducting assessment
- Develop assessment criteria and question banks
- Certification of candidates after successful completion of training





Industry

- Industry-ready workforce trained as per job roles
- Option to engage youth as apprentices
- Recognition of prior informal learning (RPL)
- · Enhanced productivity and quality output
- Application of latest research findings and technology
- Attract and retain workforce through career paths



Employees

- Improved employability through right qualifications
- Recognition of skills and competencies through RPL
- Improved career progression
- Retooling of competencies and transferability of skills
- Multi-skills development, leading to increased job security



Farmers

- Improved income and greater productivity
- · Access to latest technologies for efficiency and quality
- Reduced risk of natural calamities
- Development of entrepreneurial abilities
- Access to information, credit and market linkages
- Continuous learning through digital devices



Academia

- Awareness about vocational options from school level
- Institution-industry collaboration opportunities
- Industry-driven research and application of findings
- Enhanced employability options for students
- Earn-while-you-learn and apprenticeships



Students/unemployed youth

- Opportunity to acquire skills that get them jobs
- Motivate and mobilize dropouts for training and placement
- Create interest in Agriculture and allied sectors as career destinations
- Encourage self-employment and development of entrepreneurial skills
- Provide long-term career opportunities through upskilling and reskilling

Engagement under Ministry of Skill Development and Entrepreneurship (MSDE)

Under Ministry of Skill Development and Entrepreneurship, ASCI is conducting flagship scheme Pradhan Mantri Kaushal Vikas Yojana (PMKVY) which aims to enable a large number of Indian youth to take up industry-relevant skill training that will help them in securing a better livelihood. Individuals with prior learning experience or skills will also be assessed and certified under Recognition of Prior Learning (RPL).

MSDE extends PMKVY program under various components viz. CSCM, CSSM, Special Projects and RPL.

ASCI - ECOSYSTEM					
Partners & Centres	Educational Institutions / Partners	Standards, Curriculum & Content	Trainings		
741 Training Partners	1,898 schools across 24 States	176 Qualification Packs	Total Trained : 13,86,904		
936 Training Centers	221 B.Voc Institutions (UGC approved)	176 Model Curricula	Total Assessed : 11,86,091		
9,269 Certified Trainers	51 Agriculture Universities	60 Assessor Guides	Total Certified : 10,00,755		
820 Certified Assessors	11 CSIR Institutes	20 Assessment Blueprints	Training & Assessments in 13 languages		
548 Industry / Associate Members	51 Polytechnicals (AICTE)	53 Participant Handbooks	Training in 28 States & 6 UTs		
5 Assessment Bodies		46 Facilitator Guides			

Recent Collaborations

- ASCI signed MoU with Patanjali Bio Research Institute at Haridwar and launched Recognition of Prior Learning program for 40,000 farmers in Organic Farmer and Group Farming Practitioner job roles.
- ASCI and National Collateral Management Limited (NCML) collaborated on several aspects to cover RPL, Short Term Training, Apprenticeship and Industry validations.
- ▲ MoU with Haryana State Industrial & Infrastructure Development Corporation (HSIIDC) for conducting short-term training for youth of Haryana.
- ▲ MoU with IGNOU to offer NSQF-based skilling programs and set up skill development centers along with support for capacity building.
- ▲ MoU with Nempact, a placement agency that provides assistance to affiliated Training Partners of ASCI for pan-India placement of skilled candidates.





Training of Trainers and Master Trainers

ASCI organizes Training of Trainers (ToT) and Training of Master Trainers (ToMT) Programs on a regular basis for various job roles across different geographical regions aiming to improve training delivery skills in the sector of their preference in alignment with NSQF



Number of ToT & ToMT Programs	354
Number of trainers certified	9,269

ToT at BAU Sabour

How ToT program helps Trainers

- Understand and identify parts of a NOS in domain QP and trainee handbook
- Follow quality systems, ethics and safety practices for effective training
- ▲ Determine professional development needs and prepare a development plan
- ▲ Design, plan and deliver competency-based training sessions
- Demonstrate effective training delivery tailored for learner needs
- Identify, support and coach learners with special needs



ToT at Kanpur

How ToMT program helps Master Trainers

- Develop and enhance training, facilitation and learning practices
- Facilitate learning sessions; reflect and improve practice through evaluation
- Facilitate use of appropriate training methods, learning techniques and use of ICT

Interventions at School, College and University Level

School

ASCI has introduced NSQF based programs for schools from class 9th to class 12th (equivalent to NSQF Level 4) in collaboration with various state governments under Samagra Shiksha of Ministry of Education, Government of India. ASCI facilitates training as per Qualification Packs (QPs), conducts assessments and certification of students apart from supporting State Education Boards.



State	No. of Schools	State	No. of Schools
Madhya Pradesh	244	Kerala	149
Maharashtra	108	Telangana	36
Himachal Pradesh	214	Sikkim	30
Odisha	169	Goa	17
Chhattisgarh	124	Gujarat	91
Punjab	116	Uttarakhand	10
Assam	136	Tripura	6
Andhra Pradesh	66	Ladakh	4
Jammu & Kashmir	128	Nagaland	12
Rajasthan	81	Mizoram	16
Tamil Nadu	64	Andaman & Nicobar Islands	3
Jharkhand	58	Bihar	16

Total 1,898 schools are running Agriculture courses in 24 states

College

ASCI works with 221 colleges offering skill-based training. This includes Universities & Colleges which offer Diploma, Advanced Diploma & B.Voc programs. ASCI has completed assessment of 10,988 students enrolled in different courses. All courses are being aligned with QP-NOS from level 4 to level 7.

University

ASCI has signed MoUs with various universities & CSIR Institutes in order to align their short term skill training programs with ASCI developed Qualification Packs, in line with National Skill Qualification Framework of Govt. of India for certification of the candidates. We also conduct joint ToT program with them.

Agriculture / Horticulture Universities:

- 1. Punjab Agriculture University (PAU), Ludhiana
- 2. Tamil Nadu Agriculture University (TNAU), Coimbatore
- 3. Orissa University of Agriculture & Technology (OUAT), Bhubaneswar
- 4. University of Horticultural Sciences (UHS), Bagalkot
- 5. Indira Gandhi Krishi Vishwavidyalaya (IGKV), Raipur Chhattisgarh
- 6. University of Agricultural & Horticultural Sciences (UAHS), Shimoga
- 7. Central Agricultural University (CAU), Manipur
- 8. Professor Jayashankar Telangana State Agricultural University (PJTSAU), Hyderabad
- 9. Chaudhary Charan Singh Haryana Agricultural University (CCSHAU), Hisar
- 10. Banda University of Agriculture & Technology (BUAT), Banda
- 11. Maharana Pratap University of Agriculture & Technology (MPUAT),
 Udaipur
- 12. Navsari Agricultural University (NAU), Navsari
- 13. Bihar Agriculture University (BAU), Sabour, Bhagalpur
- 14. G B Pant University of Agriculture & Technology (GBPU&AT), Pantnagar
- 15. Birsa Agricultural University (BAU), Ranchi
- 16. Dr. YSR Horticultural University (Dr. YSRHU), Andhra Pradesh
- 17. Dr. Yashwant Singh Parmar University of Horticulture & Forestry (YSPUHF), Solan
- 18. University of Agricultural Sciences (UAS), Dharwad
- 19. Kerala Agricultural University (KAU), Kerala
- 20. Jawaharlal Nehru Krishi Vishwa Vidyalaya (JNKVV), Jabalpur
- 21. Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya (RVSKVV), Gwalior
- 22. CSK Himachal Pradesh Krishi Vishwavidyala (CSK HPKV), Palampur
- 23. Bidhan Chandra Krishi Vishwavidyalaya (BCKV), West Bengal
- 24. Acharya N.G. Ranga Agricultural University (ANGRAU), Guntur
- 25. Swami Keshwanand Rajasthan Agricultural University (SKRAU), Bikaner
- 26. Sardar Vallabhbhai Patel University of Agriculture & Technology (SVPUAT), Meerut
- 27. Junagadh Agricultural University (JAU), Junagardh
- 28. Sri Karan Narendra Agriculture University (SKNAU), Johner
- 29. Assam Agricultural University (AAU), Jorhat
- 30. Maharana Pratap Horticultural University (MHU), Karnal
- 31. Narendra Deva University of Agriculture & Technology (NDUAT), Faizabad
- 32. University of Agricultural Sciences, Raichur
- 33. Indian Institute of Horticultural Research, Bengaluru
- 34. Dr. Balasaheb Sawant Konkan Vidyapeeth, Dapoli





Veterinary / Animal Sciences / Fisheries Universities

- Guru Angad Dev Veterinary & Animal Sciences University (GADVASU), Ludhiana
- 2. Tamil Nadu Veterinary and Animal Sciences University (TANUVAS), Chennai
- 3. Tamil Nadu Fisheries University (TNFU), Nagapattinam
- 4. West Bengal University of Animal & Fishery Sciences (WBUAFS), Kolkata
- 5. U.P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan (DUVASU), Mathura
- 6. Maharashtra Animal and Fishery Sciences University (MAFSU), Nagpur
- 7. Kerala Veterinary & Animal Sciences University (KVASU), Kerala
- 8. Sri Venkateswara Veterinary University (SVVU), Tirupati
- 9. Lala Lajpat Rai University of Veterinary & Animal Sciences, Hisar
- Rajasthan University of Veterinary & Animal Sciences (RAJUVAS),
 Bikaner
- 11.Nanaji Deshmukh Veterinary Science University (NDVSU), Jabalpur
- 12. The National Dairy Research Institute (NDRI), Karnal
- 13. Karnataka Veterinary, Animal & Fisheries Sciences University (KVAFSU), Karnataka
- 14. Central Institute of Fisheries Education (CIFE), Mumbai
- 15. Chhattisgarh Kamdhenu Vishwavidyalaya (CGKV), Anjora
- 16. Bihar Animal Sciences University (BASU), Patna
- 17. Kerala University of Fisheries & Ocean Studies (KUFOS), Kochi

CSIR

- 1. CSIR- National Institute of Oceanography (CSIR-NIO), Goa
- 2. CSIR- Institute of Himalayan Bioresource Technology (CSIR-IHBT), Palampur
- 3. CSIR- Indian Institute of Toxicology Research (CSIR-IITR), Lucknow
- 4. CSIR- Central Scientific Instruments Organization (CSIR-CSIO), Chandigarh
- 5. CSIR- National Botanical Research Institute (CSIR-NBRI), Lucknow
- 6. CSIR- Indian Institute of Integrative Medicine (CSIR-IIIM), Jammu
- 7. CSIR- National Institute for Interdisciplinary Science & Technology (CSIR-NIIST), Thiruvananthapuram
- CSIR- Advanced Material & Processes Research Institute (CSIR-AMPRI), Bhopal

Collaboration with the Government Departments and Institutions

Ministry of Agriculture and Farmers' Welfare (MoA&FW)

ASCI is closely working with all three key department of Ministry of Agriculture i.e.: Department of Agriculture & Cooperation (DAC), Department of Animal husbandry, Dairy & Fishery (DADF) and ICAR. Key collaborative areas are.

- ▲ Identification of high employability areas / Job Roles and subsequent development of NOS & Training modules for the same.
- △ Optimal utilization of infrastructure of DAC&FW / DADF / ICAR for 'Training of Trainer' programs wherever possible.
- ▲ Sub-sector specific skill gap studies collaboration between ASCI and Ministry.
- ▲ Support to Centre of Excellence through RKVY or other relevant schemes post receipt of proposals.
- ▶ Providing a list of recent retired officials who can be accessed as Trainers and Assessors by TPs and Assessment bodies.

Collaboration with ICAR – KVKs:

MoA&FW through its Rashtriya Krishi Vikas Yojana (RKVY) involved various institutions under the domain of Indian Council of Agriculture Research (ICAR) and Department of Agriculture Cooperation and Farmers welfare (DAC & FW) for expanding the outreach of skilling.

In order to expand maximum outreach judiciously, 410 Krishi Vigyan Kendra (KVK) under the aegis of ICAR were selected. Another 29 DAC & FW, 12 DADF, 47 ICAR and 32 SAU Institutes were also selected to gain necessary impetus to the skill building work. ASCI is partnering this initiative by:

- Short Term Training programs of KVK aligned with Common Course Curriculum developed according to NSQF
- A Possibility of training KVK trainers on Adult learning / Pedagogy and Instructional Design through SSC.

Ministry of Defence (MoD)

ASCI is working with few regimental centres of Indian Army for training of retiring Army personnel in various job roles. It also intends to prepare Army veterans as trainers, assessors and entrepreneurs for a second career.

- For the Indian Army, ASCI has conducted 9 short training courses in different regimental centers
- Few job roles of Remount & Veterinary Corps (RVC) have been mapped to job roles for Training of Trainer
- Indian Navy has approached ASCI for conducting training of their personnel on Climate Change & Risk Mitigation Management.

Ministry of Rural Development (MoRD)

ASCI has signed an agreement with MNREGA division of Ministry of Rural Development (MoRD), Govt. of India for introduction of outcome based training, assessments and certifications on Barefoot Technician Job role for MoRD sponsored trainees. These are residential trainings with a duration of 3 months and is being delivered through their institutes i.e. State Institute of Rural Development (SIRDs). Nearly every state has one SIRD which are affiliated Training Providers of ASCI. Post successful training, all certified candidates are employed by local Panchayats under MNREGA (a technical resource to Panchayat for implementation of MNREGA works).

Till date, ASCI has trained more than 9,138 candidates in 20 states.

Ministry of Environment & Forest (MoEF)

Through Ministry of Skill Development and Entrepreneurship (MSDE), ASCI has been in discussion with MoEF for alignment for Forestry related training programs to NSQF. These relate primarily to Agro Forestry and Non Timber Forest Produce.

Qualification Packs (QPs) and National Occupational Standards (NOS)

ASCI envisions to upgrade skills of cultivators, direct and indirect labor engaged in organized and unorganized Agriculture and Allied Industry through standardized training on the NOS' developed in line with the industry needs.

Keeping in view the current and emerging needs of the nation/industry, ASCI has developed 176 Qualification Packs in different segments giving emphasis to new generational Job Roles.

Farm Mechanization & Precision Farming

- 1. Agiculture Machinery Demonstrator
- 2. Power Tiller Operator
- 3. Agriculture Machinery Repair & Maintenance Service Provider
- 4. Custom Hiring Service Provider
- 5. Farm Workshop Foreman Supervisor
- 6. Farm Workshop Service Manager
- 7. Greenhouse Installer
- 8. Greenhouse Operator
- 9. Combine Harvester Machine Operator
- 10. Irrigation Service Technician
- 11. Micro Irrigation Technician
- 12. Operator- Reaper, Thresher & Crop Residue Machinery
- 13. Pesticide & Fertilizer Applicator
- 14. Service and Maintenance Technician-Farm Machinery
- 15. Solar Pump Technician
- 16. Tractor Service Mechanic
- 17. Tractor Operator
- 18. Rice Transplanter Machine Operator
- 19. Kisan Drone Operator

Agriculture Crop Production

- 20. Paddy Farmer
- 21. Cereal Crop Grower
- 22. Pulses Cultivator
- 23. Cotton Cultivator
- 24. Oilseed Crop Grower
- 25. Sugarcane Cultivator
- 26. Jute & Mesta Cultivator
- 27. Organic Grower
- 28. Farm Manager
- 29. Farm Supervisor
- 30. Farm Worker

Production Horticulture

- 31. Coconut Grower cum Primary Processor
- 32. Coffee Plantation Worker
- 33. Essential Oil Extractor
- 34. Floriculturist
- 35. Horticulturist-Protected Cultivation
- 36. Flower Handler-Packaging & Palletising
- 37. Friends of Coconut Tree
- 38. Banana Farmer cum Primary Processor
- 39. Medicinal and Aromatic Plants Grower
- 40. Neera Technician
- 41. Solanaceous Crop Cultivator
- 42. Tea Plantation Worker
- 43. Vineyard Grower
- 44. Vineyard Worker
- 45. Spice Crop Cultivator
- 46. Makhana Grower cum Processor

- 47. Orchard Worker
- 48. Temperate Fruit Grower
- 49. Vegetable Grower
- 50. Tropical/Sub-tropical Fruit Grower
- 51. Tea Factory Assistant
- 52. Tea Maker (Production)

Amenity Horticulture & Landscaping

- 53. Assistant Interior Landscaper
- 54. Assistant Gardener
- 55. Assistant Groundskeeper
- 56. Florist
- 57. Gardener
- 58. Hydroponics Technician
- 59. Interior Landscaper
- 60. Nursery Worker
- 61. Gardener cum Nursery Raiser
- 62. Heritage Gardener
- 63. Horticulture Supervisor

Agri-Information Management

- 64 Agriculture Extension Service Provider
- 65. Agriculture Extension Executive
- 66. Agriculture Field Officer
- 67. Community Service Provider

Animal Husbandry

- 68. Livestock Service Provider
- 69. Artificial Insemination Technician
- 70. Goat Farmer
- 71. Piggery Farmer
- 72. Veterinary Clinical Assistant
- 73. Veterinary Field Assistant

Dairy Farm Management

- 74. Bulk Milk Cooler (BMC) Operator
- 75. Chilling Plant Technician
- 76. Dairy Farm Supervisor
- 77. Dairy Farmer-Entrepreneur
- 78. Dairy Worker
- 79. Milk Procurement & Input Supervisor
- 80. Milk Tester
- 81. Village Level Milk Collection Centre Incharge

Equine Management

- 82. Stud Farm Worker
- 83. Horse Trainer
- 84. Assistant Equine Breeder
- 85. Equine Farrier
- 86. Equine Groom

Poultry Farm Management

- 87. Poultry Farm Supervisor
- 88. Poultry Farm Worker
- 89. Chick Sexing and Grading Technician
- 90. Poultry Hatchery Supervisor
- 91. Poultry Farm Manager
- 92. Poultry Feed, Food Safety & Labelling Supervisor
- 93. Poultry Shed Designer
- 94. Hatchery Operator
- 95. Small Poultry Farmer

Fisheries

- 96. Marine Capture Fisherman Cum Primary Processor
- 97. Aquaculture Technical Supervisor
- 98. Aquaculture Worker
- 99. Aquarium Technician
- 100. Aquatic Animal Health Lab Supervisor
- 101. Brackishwater Aquaculture Farmer
- 102. Animal-Agua Feed Technician
- 103. Fish Retailer
- 104. Fish Seed Grower
- 105. Fishing Boat Deckhand
- 106. Fishing Boat Driver (Small Mechanized vessels upto 24 OAL)
- 107. Fishing Boat Maintenance Worker
- 108. Fishing Boat Mechanic
- 109. Fishing Equipment Technician (Electronics)
- 110. Fishing Gear Technician
- 111. Freshwater Aquaculture Farmer
- 112. Hatchery Manager
- 113. Hatchery Production Worker (Fisheries)
- 114. Inland Capture Fisherman cum Primary Processor
- 115. Mariculture Operator
- 116. Ornamental Fish Farmer
- 117. Shrimp Farmer
- 118. Fisheries Extension Associate
- 119. Deep Sea Fisher
- 120. Coldwater Aquaculture Farmer
- 121. Seaweed Cultivator
- 122. Cage Culture Fish Farmer

Seed Industry Segment

- 123. Quality Seed Grower
- 124. Seed Analysis In Charge
- 125. Seed Processing Plant Supervisor
- 126. Seed Processing Plant Technician
- 127. Seed Processing Worker

Commodity Management

- 128. Agri Commodity Procurement Manager
- 129. Agri Commodity Quality Assayer
- 130. Agri Research Analyst
- $131. \ \ \mathsf{Produce} \ \mathsf{Mapping} \ \mathsf{Surveyor}$
- 132. Commodity Account Manager
- 133. Electronic Trading Supervisor-Agri Commodity
- 134. Risk Analyst Manager-Agri Commodity

Soil Health Management

- 135. Soil & Water Testing Lab Analyst
- 136. Soil & Water Testing Lab Assistant

Post-Harvest Supply Chain Management

- 137. CA Store Technician
- 138. Cold Storage Manager
- 139. Cold Storage Supervisor
- 140. Cold Store Keeper
- 141. Packhouse Worker
- 142. Ripening Chamber Operator
- 143. Agriculture Warehouse Worker
- 144. Supply Chain Field Executive
- 145. Agri Warehouse Supervisor
- 146. Agri Commodity Fumigation Operator

Other Allied

- 147. Barefoot Technician
- 148. Beekeeper
- 149. Climate Change & Risk Mitigation Manager
- 150. Mushroom Grower (Entrepreneur)
- 151. Sericulturist
- 152. Vermicompost Producer
- 153. Plant Tissue Culture Technician

Forestry / Agroforestry

- 154. Bamboo Grower
- 155. Forest Nursery Raiser
- 156. Lac Cultivator
- 157. Non-Timber Forest Produce Harvestor
- 158. Timber Grower
- 159. Urban Forest Developer

Watershed Management

- 160. Watershed Community Mobilizer
- 161. Service Technician-Watershed
- 162. Watershed Assistant
- 163. Watershed Consultant
- 164. Watershed Manager
- 165. Watershed Supervisor
- 166. Watershed Engineer

Agri Entrepreneurship & Rural Enterprises

- 167. Agri Service Input Dealer
- 168. Institution Development Manager
- 169. Group Farming Practitioner
- 170. Agri-Clinic & Agri-Business Center Manager

Captive and Small Animals Management

- 171. Canine Breeder
- 172. Canine Trainer and Handler
- 173. Companion Animal Groomer
- 174. Zoo Animal Keeper
- 175. Stray Animal Catcher
- 176. Laboratory Animal Attendant

State Engagement

Agriculture being a State subject, lot of key activities need to be coordinated at the regional level. We have partnered with Govt. of Jammu & Kashmir, Uttar Pradesh, Uttarakhand, Sikkim, Himachal Pradesh, Kerala, Haryana, Punjab, Chhattisgarh, Andhra Pradesh, Rajasthan, Maharashtra, Tamil Nadu, Odisha, Assam, Tripura, Meghalaya, Puduchhery, Telangana, Karnataka, Madhya Pradesh, Jharkhand, Bihar and West Bengal.

While ASCI has done training in 28 states and 4 Union Territories, in order to accelerate its efforts effective delivery of skill development services, ASCI has joined hands with 21 State Governments.

Uttarakhand

ASCI has started active collaboration with Uttarakhand Skill Mission. An important initiative has been taken for jail program wherein ASCI conducted 3 short term training courses in Organic Farming in three different jails of Uttarakhand - Dehradun, Haridwar and Sitarganj. Also, few batches were conducted with UKSDM in Agriculture Extension Service Provider. A MOU has also been signed with G. B. Pant Agriculture University.

Maharashtra

Maharashtra State Skill Development Society (MSSDS) implemented Maharashtra Agri Skilling Program (MASP) an Agri-Skilling program for small land-holders in the state of Maharashtra under the aegis of the Pradhan Mantri Kaushal Vikas Yojana – PMKVY 2.0. The key objective of the program was to certify 2,82,000 small holder farmers in group farming practice and encourage them to form Farmer Producer Organisations so that they are able to access sustainable livelihoods and improved incomes. More than 3 lakh Farmers were oriented across various districts of Maharashtra during the programme and 2,82,000 farmers successfully certified as targeted during the programme.

West Bengal

ASCI signed a MoU with Paschim Banga Society for Skill Development (PBSSD) in presence of the Hon'ble Chief Minister of the state. ASCI is committed to accelerate the skill development in the state by bringing stakeholders of agriculture and allied sector on a common platform & has successfully collaborated with West Bengal University of Animals & Fishery Sciences & Bidhan Chandra Krishi Vishwavidyalaya.

Madhya Pradesh

ASCI signed a MoU with Madhya Pradesh State Skill Development Mission (MPSSDM) for skill development in Agriculture & Allied sector. This MoU will lead to NSQF based skill development training & capacity building in agriculture & allied based job roles as per Industry recognized National Occupational Standards followed by assessment & certification.

Odisha

Odisha is blessed with natural resources ranging from different forms of water bodies to natural vegetation with diversified agro climatic zone and providing an opportunity for cluster development in agri and allied sectors. Each district has its own demographic advantages to be ATMANIRBHAR. ASCI plans to encourage skill development programme by blending traditional with modern agriculture technologies to bring revolution in agriculture sector. ASCI is closely working with Odisha Skill Development Authority (OSDA) by bringing other stakeholders to a common platform for skill development.

Punjab

Project M000 has been launched to promote Dairy Skilling from 2018. The inauguration of Project M000 under CSR for Dairy Farmers by UDAY Skills in Sangrur and Patiala district along with the Australian High Commissioner.

Jammu & Kashmir

ASCI signed MoU with Sher-e-Kashmir University of Agricultural Sciences & Technology, Jammu. ASCI is committed to accelerate the skill development in the state by bringing stakeholders of agriculture and allied sector on a common platform.



Rajasthan

ASCI collaborated with Rajasthan Skill & Livelihood Development Corporation (RSLDC) for outcome based trainings, assessments and certification on Qualification Pack and National Occupational Standards for UPSDM sponsored trainees in agriculture & Agri Allied job roles. We propose to scale up these programs under state component of PMKVY.

Job roles like Micro Irrigation Technician and Solanaceous Crop Cultivator under Agriculture sector got introduced in 62 schools in Rajasthan under Samagra Shiksha aligned with National Skill Qualification Framework.

Bihar

It is expected that the second green revolution of our country will be from the eastern region of India and Bihar will be the hub of it. Bihar Skill Development Mission (BSDM) has started their batches of training under state skill development mission scheme and they have included 34 Agricultural Job Roles. ASCI has successfully conducted a 10 days Training of Trainers for the record 203 Participants for 10 job roles at Bihar Agricultural University, Sabour which is one of the biggest ToT.



Jharkhand

Jharkhand is a state of opportunities and it is divided into different agro-climatic as well as the demographic zone, basis that, ASCI plans to encourage skill development activities in the state. Jharkhand has a huge tribal population and ASCI has developed few specific job roles like Lac Cultivation, Sericulture, Non-Timber Forest Products Collectors and Forest Nursery Raiser etc. Also, ASCI and JOHAR (Jharkhand Opportunities for Harnessing Rural Growth) joined hands to make a paradigm shift in agriculture skilling results to enhance the productivity as well as household income. JOHAR is a flagship project of Jharkhand State Livelihood Promotion Society (JSLPS) due funded by World Bank. Over 200,000 rural households and some 3,500 farmer producer groups are expected to benefit from the project.

Kerala

The Kerala Agro Industries Corporation Ltd (KAIC) joined hands with ASCI to conduct RPL for 42,000 of their prior / earlier trained candidates in 10 districts of Kerala for certification for the job roles of Friends of Coconut Tree (FoCT), Solanaceous Crop Cultivator, Gardener, Tractor Operator, Tractor Mechanic.

ASCI had organized exposure visit & Practical Training program for the fishermen from various parts of Karnataka to get exposure on Fishing techniques and post-harvest technologies in collaboration with Central Institute of Fisheries Technology, Kochi.

Awards & Achievements

ASCI has won the Best Sector Skill Council Award at 5th ASSOCHAM Skills Summit on 27th Nov'19 at New Delhi. The Award was instituted by the ASSOCHAM and was conferred at the Inaugural session of the Summit by Shri R.K.Singh, Hon'ble Minister of State, Ministry of Skill Development and Entrepreneurship.

This award is in recognition of Agriculture Skill Council efforts that have supported the development of standards, facilitated flagship Skill Development programs, introduction of vocational courses at School, College and University level both in cities and in rural areas.



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