



SKUAST-JAMMU



Institutional Development Plan

**Strengthening Institutional Capacities
for Delivering
Competent Skilled Professionals**

Start Date
August 16, 2021

Project Period
16.08.2021-30.11.2022

Budget
₹ 633.18 Lakhs

NAHEP-ICAR
KAB-II, Pusa, New Delhi, INDIA

NAHEP



VISION

To turn SKUAST-Jammu a hub of quality education in Farm and Allied Sciences with local values and national spirits

To strive for consistent improvement in students' for evolving them into efficient and competent professionals/entrepreneurs

MISSION

VALUES

Adopt well professed system to acquire leading edge academic skill and catalyse entrepreneurial aptitude in our students

Produce and nurture passionate and committed agriculture and veterinary academia

Address social responsibility in being environmentally sensitive and ethically upright

OBJECTIVE

- ❧ To foster quality education through enhanced learning experience and increased pedagogical competence
- ❧ To inculcate technical and vocational skills among the students for improving prospects of entrepreneurship development
- ❧ To promote innovation ecosystem through external linkages with Industry, Academia and Alumni for enhancing career scope

Faculty Improvement

❧
Acquiring Advanced Knowledge

❧
National & International Trainings

❧
Teaching Skill

❧
Perspective on Teaching and Student learning

❧
Teaching Planning

❧
Information & Data Literacy

❧
Communication & Collaboration

❧
Use of Digital Tools

❧
Application of Knowledge

❧
Entrepreneurship

Student Improvement Program

❧
Study Tour/Short Visits

❧
Industry-Faculty-Students Interface

❧
Alumni-Student-Faculty Interface

❧
Internship & Project Work

❧
Industry Internship

❧
Entrepreneurship & Skill Development

❧
Vocational Courses

❧
Certificate Courses

❧
Twinning Arrangements/
Student Exchange Program

**Awareness & Motivation about Entrepreneurship
and Skill Development Activities
(through Seminars/Workshops)**

**Entrepreneurship Survey
for Students**

**Opportunities Identification in
Consultation with Students**

Smart agriculture,
AI & Machine Learning,
Remote Sensing & GIS etc.

Skill Training as per Requirement/ Opportunities

Collaborative effort with reputed
institutions such as IITs,
Central Universities, IIM (CSIR), etc.

Lectures by Invited Faculty from
reputed institutions both at
National and International level,
inhouse, Alumni etc.

Learning about Business Idea

Invited Faculty from IIM, reputed
business schools, In House etc.

**Attachment of Interested and Viable Candidates after graduation
to Agribusiness Incubation Centre of SKUAST-Jammu
for incubation/establishment of Start-ups**

Strengthening and Modernization of Cells / Centres

🌱 Entrepreneurship Cell & Institute Industry Interaction Cell (IIIC)



🌱 Academia-Alumni Interaction Cell (AAIC)



🌱 Incubation centre



🌱 Placement cell



Head-wise and Year-wise Budget (₹ Lakhs)

Items of expenditure		2021-22	2022-23	Total
A	Goods and Equipment			
	Laboratory Equipment	38.95	0.00	38.95
	Furniture and Fixtures	14.50	0.00	14.50
	Computers and Peripherals	65.50	0.00	65.50
	Sub-total (A)	118.95	0.00	118.95

B	Civil Works			
	Minor repair and renovation work	25.00	0.00	25.00
	Sub-total (B)	25.00	0.00	25.00
	Sub-total (A)+(B)	143.95	0.00	143.95

C	Human Capacity Building			
	International Level Training	5.00	75.00	80.00
	Short visits and Seminars	5.00	20.00	25.00
	Workshops & Meetings	3.00	9.00	12.00
	Sub-total (C)	13.00	104.00	117.00

D	Recurring cost			
	Travel expenses	2.00	8.00	10.00
	Contractual services	11.60	22.80	34.40
	Operational expenditure	66.00	244.10	310.10
	Sub-total (D)	79.60	274.90	354.50

E	Institutional charges (E)	3.98	13.75	17.73
	Sub-total (C+D+E)	96.58	392.65	489.23
	Grand Total (A+B+C+D+E)	240.53	392.65	633.18



Expected Outputs / Deliverables

Project Activity	2021-22	2022-23	Total
Virtual class rooms	02	00	02
Smart class rooms	05	00	05
Language Lab	01	00	01
Entrepreneurship Courses	02	05	07
Vocational courses	02	06	08
Certificate courses	01	02	03
Skill development courses	02	06	08
Industry linkages	02	06	08
Students' Internships	20	60	80
Live projects with industry	00	02	02
High rated publications	00	10	10
Technologies commercialized	00	01	01
Industry participants	03	08	11
Incubators enabled	00	01	01
Incubates trained	10	10	20
Faculties Trained	01	15	16

Infrastructure To Be Developed



Smart
classrooms



Virtual
Classrooms



Language
Laboratory



Geospatial
Laboratory



Drone

Investments in Agricultural Education are the best weapons of Indian Economy



Principal Investigator
Prof. Bhagwati C. Sharma

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