

CHALLENGES



Job

Prospects

Skill gaps

Policy changes

Lack of clarity

Increase in Population

Lack of communication

Utilization of resources

Lack of innovations

change in needs

Climatic conditions

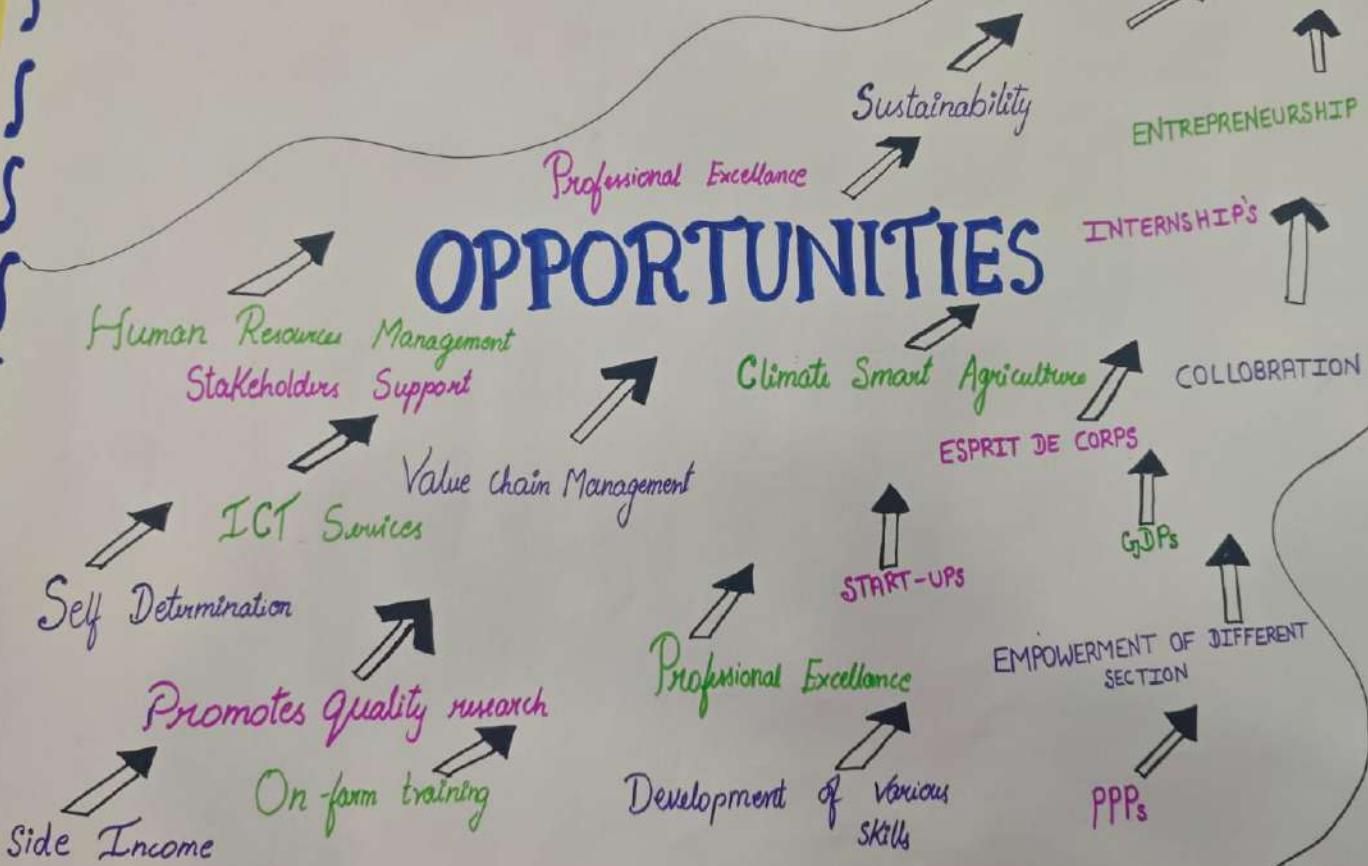
Self Motivation

Placebo effect

more competitive

Job Prospects

OPPORTUNITIES



CHALLENGES

1 Inter disciplinary Gap

2 Lack of practical exposure

3 Low visibility of extension as research and career

4 Resource constraints

5 Lack of skill development Program

6 Lack of innovative extension approaches to faculties

7 Struggling to adopt changing farmer need

OPPORTUNITIES

1. Scholarship & Fellowship

2. Collaboration (National Institutes, NGOs, etc)

3. Agribusiness & Innovation Incubation Centers

4. E-Learning Courses/MOOCs/Skill Development Courses

5. Extension Exhibitions/Conferences/

6. State Dept. — Research — Policies ^{Melas}

7. Need Based Workshops &



CURRICULUM

Lack of Interdisciplinary approach

Lack of Trained Teachers

Weak Industry Linkage

Lack of Practical Exposure

Resource Constraints

Lack of Institutional Support

Lack of Teacher Preparedness

Outdated curriculum

Technology Gap

Limited Time

Lack of funding

Agri-Startups



Stakeholders
Engagement



Policy
Assessment



CURRICULUM
TO
CAREER

Hands On
Training



Capacity
Building



CHALLENGES IN "AGRICULTURAL EXTENSION FOR PROFESSIONAL SPECIALIZATION AND EXCELLENCE" STUDENTS

Farms/Industry linkages for practicals

Rigid nature of Faculties

Less exposure to Job opportunities

Language barriers

PSYCHOLOGICAL STRESS

Selection of guide for research

Less innovation in selecting research topics

Integrity in curriculum

ATTENDANCE ISSUE

Limited literatures and citations

Financial difficulties in data analysis softwares

Favourism among students (Senior-junior dominance)

Limited internship opportunities

Lack of recognition and credits

Educational inbreeding depression

Positive result promotion in research

Socio-Economic Barriers

Burden of Assignments

Advisory member over ruling



EXTENSION FACULTY IN AGRICULTURAL EXT

OPPORTUNITIES IN AGRICULTURAL EXTENSION FOR PROFESSIONAL SPECIALIZATION AND EXCELLENCE STUDENTS

Knowledge Gaining Through ICT's.

Scope for the Agri-Startups.

Funding from National & International Scholarships.

Innovational Ideas.

Entrepreneurship

Linkage with National & International Institutes.

E-Learning, M-Learning,

Exposure With On-field training.

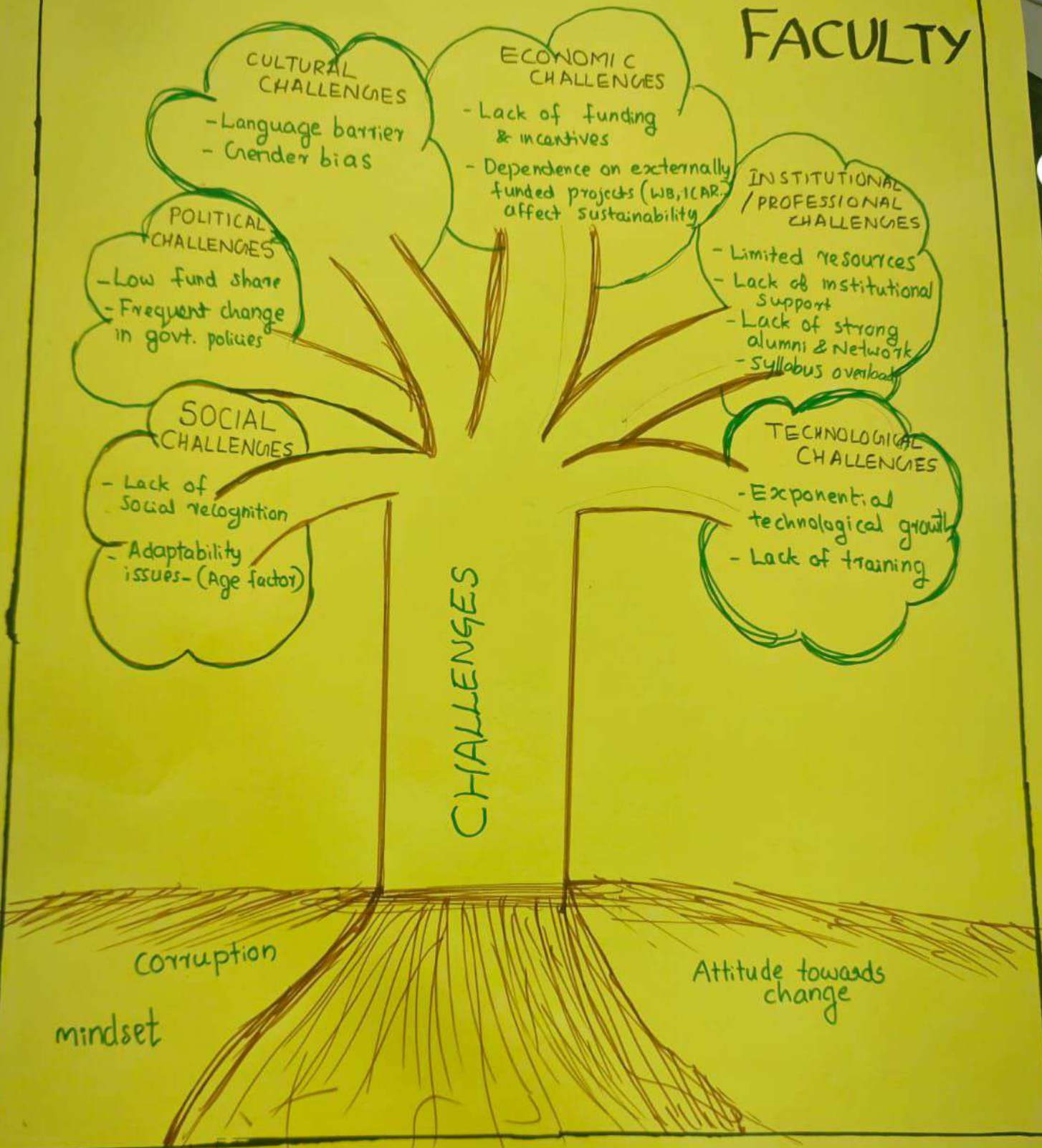
Capacity development.



CHALLENGES OF EXTENSION

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FACULTY



Capacity

OPPORTUNITY
OF
EXTENSION FACULTY

International
Collaborations
- IFAD, FAG

Digital
Training Workshop

Involvement in
Projects & Research

Emerging Concepts
like CSA, Sustainability

Policy Engagement

Innovative Service Delivery
- AI Enhanced Hybrid AV systems

Capacity building & Training

PROFESSIONAL DEVELOPMENT PROGRAMMES

OPPORTUNITIES

RECOGNITION
AND CAREER
GROWTH

HANDS ON
TRAINING

ICT

ENTREPRENEUR
SHIP

NETWORKING

MORE AWARENESS
ON CONVENTIONAL AND
NON-CONVENTIONAL
OPPORTUNITIES

COLLABORATIONS