



PLACEMENT AND INTERNSHIP BROCHURE

"Bridging Academic Excellence with Industry Success"



Dr YS Parmar University of Horticulture and Forestry
Nauni - 173 230, Solan (Himachal Pradesh)

UNIVERSITY AT A GLANCE



About Dr YS Parmar University of Horticulture and Forestry

Dr YS Parmar University of Horticulture and Forestry, Solan, was established on 1st December, 1985 with the objective to promote education, research and extension education in the fields of horticulture, forestry and allied disciplines.

The University is located at Nauni in Solan District of Himachal Pradesh, 13 km from Solan on Solan-Rajgarh Road, at an elevation of 1300 metres above mean sea level. Solan town is situated on national highway (NH-5) and is well connected by train and bus services.

The University has four constituent colleges, out of which College of Horticulture and College of Forestry are located at the main campus. The third College i.e., College of Horticulture & Forestry is located at Neri in Hamirpur District on Nadaun-Hamirpur state highway, about 6 km from Hamirpur town and is well connected with bus service. The fourth college i.e. College of Horticulture and Forestry, Thunag at Gohar (Gudhari) is located at Thunag District Mandi. This college offer BSc (Hons.) Horticulture and BSc (Hons.) Forestry degree programme. In addition, there are five Regional Research Stations, 12 Satellite Stations and five Krishi Vigyan Kendras (KVKs) situated in different zones of the State.



UNIVERSITY ACHIEVEMENTS AND MILESTONES

Excellence in Education, Research, Extension and Innovation

NATIONAL RANKINGS & RECOGNITION



- Ranked among the Top 100 universities in India under the NIRF rankings.
- Secured 11th rank among agricultural universities and research institutes in ICAR rankings.
- Received the AIASA "Institution of Excellence Award" for outstanding contributions in horticulture and forestry.

RESEARCH EXCELLENCE



- Achieved significant research output with publications, patents and innovations in medicinal plants and biocontrol technologies.
- Scientists secured international collaborative projects on stress-tolerant oilseed crop research with UK institutions.

INTERNATIONAL COLLABORATIONS



- Developed strong international collaborations through national and international research MoUs and projects.

FARMER OUTREACH & EXTENSION



- University outreach programmes benefited thousands of farmers through training, extension and agro-advisory services.
- Conducted large-scale awareness campaigns and scientific interventions for management of apple diseases in Himachal Pradesh.

CROP DIVERSIFICATION INITIATIVES



- Promoted cultivation of high-value crops like dragon fruit, avocado, blueberry, coffee and macadamia nuts.

ACADEMIC & ALUMNI SUCCESS



- Alumni secured top ranks in competitive examinations including Himachal Pradesh Administrative Services (HPAS).
- Earned recognition for excellence in academics, research, extension, education and technology transfer activities.

INFRASTRUCTURE EXPANSION



- Established multiple constituent colleges, research stations and extension centres across different agro-climatic zones.



SUSTAINABLE GROWTH & IMPACT

Continuously contributing to nation building through education, research, innovation, extension and farmer empowerment.

INFRASTRUCTURE AND LEARNING ENVIRONMENT

Enabling Excellence in Education, Research and Innovation

ADVANCED LABORATORIES



Advanced laboratories like HPLC, UV-vis spectrophotometry, ICP, Remote Sensing and GIS facilities for molecular research, diagnostics, biotechnology, food testing, soil, plant, microbiological, environmental quality analysis.

EXPERIMENTAL FARMS & PROTECTED CULTIVATION



Well-developed experimental farms and protected cultivation facilities for crop research and production.

GERMPLASM & GENE RESOURCES



Rich gene banks and germplasm collections of horticultural, ornamental crops and germplasm banks and DUS centres established for important forestry and fodder species.

BIOTECHNOLOGY & CROP IMPROVEMENT



Strong capabilities in tissue culture, molecular breeding and crop improvement technologies.

COMMERCIAL PRODUCTION & VALUE ADDITION



Commercial-scale production of nursery plants, seeds, biocontrol agents and value-added products.

ACCREDITED QUALITY ASSURANCE FACILITIES



NABL Accredited facilities for residue analysis, formulation testing and quality assurance services.

PROCESSING, TRAINING & ENTREPRENEURSHIP



Infrastructure for commercial processing at FSSAI-licensed Fruit Processing Unit, pilot-scale processing, stakeholder training and entrepreneurship development.

FORESTS, AGROFORESTRY & BIODIVERSITY



Extensive experimental forests, agroforestry systems, nurseries, arboretum and bamboos for advanced field research.

MEDICINAL & AROMATIC PLANTS & DEMONSTRATION UNITS



Research farms, herbal gardens and demonstration units supporting medicinal and aromatic plant cultivation.

DAIRY & SUSTAINABLE AGRICULTURE UNITS



Dairy farm and vermicompost units supporting experimental research and sustainable agricultural practices.

ACADEMIA-INDUSTRY LINKAGE



Strong academia-industry linkage with modern, industry-oriented teaching and research systems.

GLOBAL & INDUSTRY-INTEGRATED LEARNING



Dual degree programmes with Western Sydney University and industry-integrated learning through the Bayer Learning Centre by Bayer Crop Science.

WORLD-CLASS INFRASTRUCTURE • INNOVATIVE LEARNING • SUSTAINABLE FUTURE

Empowering students, researchers and stakeholders for a better tomorrow

Our Students

Dr. Y.S. Parmar University of Horticulture and Forestry equips its students with a broad range of technical, practical, and soft skills that prepare them for success in the horticulture, forestry, and agricultural industries. Our students possess a unique blend of knowledge, hands-on experience, and professional capabilities. Here are the key skills that our students develop during their academic journey.

Key Skills of our students

- Technical and Domain Expertise
- Research and Analytical Skills
- Practical and Field Experience
- Problem-Solving and Innovation
- Communication and Teamwork
- Leadership and Management Skills
- Adaptability and Global Awareness
- Ethical Practices and Social Responsibility
- Community Engagement

These key skills ensure that our students are not only highly capable professionals but also responsible and innovative leaders in the fields of horticulture, forestry, and sustainable agriculture.

DISTINGUISHED ALUMNI



Dr. P.L. Gautam Former Chairman National Biodiversity Authority, Chennai, Ministry of Environment, Forests and Climate Change Govt. of India



Dr. Hari Chand Sharma
Ex Vice-Chancellor of Dr. YS Parmar University of Horticulture and Forestry



Mr. Ajai Rana CEO at Savannah Seeds Pvt Ltd, Gurgaon, Haryana, India Savannah Seeds Pvt. Ltd.



Dr. Nand Lal Sharma, Chairman & Managing Director of Public Sector SJVN Limited Government of India



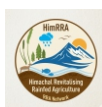
Dr. Mohan Babu Rajaram, Cluster Commercial Lead India, Bangladesh and Srilanka at Bayer Crop Science Valued Coach, Mentor and People Leader. Bayer India



OUR RECRUITERS



OUR COLLABORATORS



ACADEMIC PROGRAMMES

Undergraduate Programmes

I. Main Campus of the University
1. B.Sc. (Hons.) Horticulture 4-year Programme
2. B.Sc. (Hons.) Natural Farming 4-year Programme
3. B.Tech in Food Technology 4-year Programme
4. B.Sc. (Hons.) Forestry 4-year Programme
II. College of Horticulture and Forestry, Neri (Hamirpur)
1. B.Sc. (Hons.) Horticulture 4-year Programme
2. B.Sc. (Hons.) Forestry 4-year Programme
3. B. Tech. Biotechnology 4-year Programme
4. B. Tech. Food Technology 4-year Programme
III. College of Horticulture & Forestry, Thunag Mandi (HP)
1. B.Sc. (Hons) Horticulture 4-year Programme
2. B.Sc. (Hons) Forestry 4-year Programme

Ph.D. Programmes

I. College of Horticulture, Nauni (Solan)
1. Ph.D. Agri-Business Management
2. Ph.D. Entomology
3. Ph.D. Floriculture & Landscaping
4. Ph.D. Fruit Science
5. Ph.D. Molecular Biology & Biotechnology
6. Ph.D. Plant Pathology
7. Ph.D. Food Technology
8. Ph.D. Seed Science & Technology
9. Ph.D. Vegetable Science
II. College of Forestry, Nauni (Solan)
1. Ph.D. Agricultural Economics
2. Ph.D. Environmental Science
3. Ph.D. Forest Biology & Tree Improvement
4. Ph.D. Forest Products & Utilization
5. Ph.D. Microbiology
6. Ph.D. Silviculture & Agroforestry
7. Ph.D. Soil Science
8. Ph.D. Statistics
III. College of Horticulture & Forestry, Neri (Hamirpur)
1. Ph.D. Agricultural Economics
2. Ph.D. Fruit Science
3. Ph.D. Plant Pathology
4. Ph.D. Silviculture & Agroforestry
5. Ph.D. Soil Science
6. Ph.D. Vegetable Science

Postgraduate Programmes

I. College of Horticulture, Nauni (Solan)
1. M.Sc. (Hort.) Fruit Science
2. M.Sc. (Hort.) Floriculture & Landscaping
3. M.Sc. (Hort.) Vegetable Science
4. M.Sc. (Hort.) Postharvest Management
5. M.Sc. (Hort.) Plantation, Spices and Medicinal & Aromatic Plants
6. M.Sc. (Agri.) Entomology
7. M.Sc. (Agri.) Plant Pathology
8. M.Sc. (Agri.) Seed Science & Technology
9. M.Sc. (Agri.) Molecular Biology & Biotechnology
10. M. Tech. Food Technology
11. MBA (Agribusiness)
II. College of Forestry, Nauni (Solan)
1. M.Sc. (Forestry) Forest Biology & Tree Improvement
2. M.Sc. (Forestry) Silviculture & Agroforestry
3. M.Sc. (Forestry) Forest Products & Utilization
4. M.Sc. (Agri.) Soil Science
5. M.Sc. (Agri.) Agricultural Economics
6. M.Sc. (Agri.) Plant Physiology
7. M.Sc. (Agri.) Biochemistry
8. M.Sc. (Agri.) Microbiology
9. M.Sc. (Agri.) Agricultural Statistics
10. M.Sc. Environmental Science
III. College of Horticulture and Forestry, Neri (Hamirpur)
1. M.Sc. (Hort.) Fruit Science
2. M.Sc. (Hort.) Postharvest Management
3. M.Sc. (Hort.) Vegetable Science
4. M.Sc. (Hort.) Floriculture & Landscaping
5. M.Sc. (Forestry) Silviculture & Agroforestry
6. M.Sc. (Agri.) Entomology
7. M.Sc. (Agri.) Plant Pathology
8. M.Sc. (Agri.) Soil Science
9. M.Sc. (Agri.) Agricultural Economics
10. M.Sc. (Agri.) Molecular Biology & Biotechnology

Diploma Programmes

I. College of Horticulture
1. 1-year Diploma in Fruits, Vegetable Processing & Bakery Products



Placement and Internship Procedure

Industries/Organizations interested in recruiting students from the university reach out to the Assistant Director (Training and Placement) through email or phone. The company expresses interest in participating in the placement process and provides details about the roles they are offering. Placement officer and the representative of the company schedules a mutually convenient date for the campus visit and selection process. Companies and the Placement Office will agree on a specific date based on the company's convenience and the university's academic calendar. On the agreed-upon date, the company representatives visit the University for the Campus Recruitment Process. This typically includes:

- **Pre-placement Talk:** The company provides an overview of their organization, the roles offered, job responsibilities, and career growth opportunities.
- **Written/Online Tests:** If required, the company may conduct written tests or online assessments to evaluate candidates' skills and knowledge.

After the initial assessments (if applicable), shortlisted candidates are invited for personal interviews. The interviews may be conducted in a one-on-one format or as group discussions, depending on the company's recruitment process. After completing the interview process, the company selects candidates for the offered roles. The company submits a list of selected students to the Assistant Director (Training and Placement). If needed, a waitlist can also be submitted.



Placement Cell

Our **Placement Cell** is a dynamic and dedicated team that works tirelessly to bridge the gap between students and the industry. The placement team ensures that students are equipped with the necessary skills and resources to embark on successful careers after graduation.

The Placement Cell not only focuses on providing employment opportunities but also offers career counseling, skill development workshops, and guidance throughout the job application process.

DR YSP UHF NAUNI – 173 230, SOLAN (H.P.), INDIA Placement and Industry Coordination Cell (PICC)

Sr. No.	Name	Officer Incharge/ Members	Contact info
1.	Dr Devina Vaidya Director of Research Chairperson-PICC UHF, Nauni, Solan (H.P.)	Chairperson	dres@uhf.ac.in 01792-252315
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