## **HOW TO AVAIL TESTING FACILITIES**

- 1. The applicant is required to submit application form (filled, duly signed and stamped) in the prescribed format for testing of machine separately for each machine. The form can be obtained from the center or downloaded from the website of the university (http://hau.ernet.in).
- 2. No application fee or testing fee has to be submitted at the time of deposit of application form.
- 3. Along with the application form, the following documents must also be submitted
  - a) Technical Specification of the machine (Format can be downloaded from the University website)
  - b) Colour photograph of equipment
  - c) Engineering drawing of the machine
    - Isometric view
    - Exploded view
    - Power Transmission diagram
  - d) Operator Manual and Service Manual in English and one vernacular language
  - e) Spare parts catalogue
- 4. Manufacturer certificate from any Govt. organization (otherwise Manufacturer's Consent regarding testing)
- 5. The received application is placed in the waiting list of the appropriate category of machine.
- 6. Upon their turn, the applicant is informed to submit the testing fees and machine for test. In case of crop/area specific machine, after intimation, they have to provide it.
- 7. The machine is tested (lab and field test) with reference to the relevant standards.
- 8. Final inspection of the machine is carried out together with the wear analysis and chemical composition of critical components.
- 9. After completion of all the tests, the collected data is analyzed and draft test report (DTR) in the standardized format is prepared.
- 10. After scrutiny of the draft test report at different levels, the draft test report is released for comments of applicant
- 11. The comments from the applicant are to be received within 07 days of the release of DTR. If not received, the final decision is taken by the testing authority.
- 12. The comments of applicant, if any, are examined. If these are of editorial nature, then these are corrected in the report. Technical comments, if any, are incorporated in the final report under separate chapter as "Applicants Comments".
- 13. Final report is released under the signatures of Principal Investigator and Head, Department of Farm Machinery and Power Engineering, College of Agricultural Engineering and Technology, CCS Haryana Agricultural University, Hisar.
- 14. After the release of final test report, the machine (test sample) is released to the applicant.