

APPENDIX - I

- 1.** Applicants name and full address.
- 2.** Whether the applicant has manufactured any unfired pressure vessel. Yes/No If yes—
 - (i) Date from which such vessels were manufactured.
 - (ii) For whom the vessels were fabricated and there approximate numbers.
 - (iii) Details of the vessels manufactured.
- 3.** Specifications of Code proposed to be adopted for the manufacture of the vessels or containers.
- 4.** Organizational set-up with specific reference to qualifications and experience of the personnel engaged in the manufacture of vessels.
- 5.** Organizational set-up of the inspecting personnel engaged by the applicant.
- 6.** Process of manufacture of vessels or containers, beginning with raw material and ending with the finished vessels or containers.
- 7.** Quality control checks or tests carried out at each stage of manufacture of vessels or containers.
- 8.**
 - (i) Details of the equipment installed for chemical analysis and mechanical tests.
 - (ii) Details of templates or gauges provided to check or test.
 - (iii) Steps taken to check the accuracy of testing and checking equipment and frequency of such checking.
- 9.** Equipment available for carrying out non-destructive examination such as radio-grapy, Gamma ray, ultrasonic tests, etc.
- 10.** List of machinery provided for manufacturing vessels or containers.
- 11.** Name and address of the independent inspecting authority.
- 12.** Records and certificate of tests:-
 - (i) Proforma of records for various tests carried out by the inspecting and certifying organization; and
 - (ii) Proforma of tests and inspection certificate issued by the independent inspecting authority.