**THE INSTITUTE OF INDIAN FOUNDRYMEN**

**FOUNDRY INFORMATICS CENTRE**

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## QUESTIONNAIRE FOR FOUNDRIES

1. **NAME OF UNIT** : ………………………………………………………**Year of Establishment**…...…..

2. **STATUS OF UNIT**.: SMALL MEDIUM LARGE JOBBING CAPTIVE

3. **ADDRESS OFFICE** : ………………………………………………………………………………...

…………………………………………………………………………………

Phone:……………………………….Fax.:………………………… E-mail:…………………………..

**ADDRESS WORKS** : …………………………………………………………………………………

…………………………………………………………………………………

Phone:………………………………. Fax:………………………….. E-mail.:…………………………..

Website: …………………………………………………………………………………………………….

4. **NAME OF CONTACT PERSON** : …………………………………………Mobile No:……………….

(with Designation)

5. **EMPLOYEES Nos.**: Managerial …….. Skilled …….. Unskilled ……. Contractual ………

Total ……. ..

6. **TYPE OF FOUNDRY** :

**FERROUS** : **NON-FERROUS**

Weight range (Kg.) Weight range (Kg)

* Grey Iron Copper alloy
* Ni-hard / Ni-resist Aluminium alloy
* S.G. Iron Zinc Alloy
* Malleable iron Magnesium alloy
* Carbon Steel Nickel alloy
* Alloy Steel Lead base alloy
* Stainless Steel Others (pl. specify)

Investment Castings (Ferrous) Investment Casting (Non-ferrous)

7. **ANNUAL INSTALLED CAPACITY** (in Tonnes) : ………………………**Utilization (%)** : ………….

8. **METHOD OF CASTING** : Gravity Low pressure Diecasting High pressure Diecasting

Investment Centrifugal□Other,pls specify:

9. **PROCESS CAPABILITIES**:

**Melting** : Crucible Oil fired Cupola Gas fired

Electric Arc Induction

**Moulding** : Greensand Co2 No-bake Shell

Diecast(Gravity/Pressure)

Molasses Permanent Mould Others (Pl. Specify)

**Core Making** : Co2 Oil sand No-bake Shell

Cold Box Air set Molasses

Others (pl. specify)

**MouldingMachine** :Disamatic Jolt Squeeze High Pressure

Flaskless Others please specify ………………..

**Sand Preparation**  Manual Semi-mechanised

**Fettling** : Manual Shot Blasting

**Heat Treatment** : Electrically heated Oil-fired Gas fired Coal Fired

**Machining Facility** : Proof Machining Finish Machining

**Testing**  : Chem. Lab Physical Lab Spectrometer CE Meter

Radiography Ultrasonic Magnetic Crack Detector

Dye penetrant Temp. Measurement Mechanical

Others,Pls specify:-

10. **ACCREDITARION**  : ISO 9000 ISO 14000 QS 9000 Others, Pl. Specify:-

11. □**ANNUAL TURNOVER**( in Rs. Lakhs) 2013-14 …………………………………………

12. □A**NNUAL PRODUCTION** (**in MT**) : **2013-14** **2014-15**

a) Grey Cast Iron --------------------------- --------------------------

b)Ductile/S.G. Iron---------------------------- --------------------------

c) Alloy /Stainless Steel ----------------------------- --------------------------

d) Carbon Steel ------------------------------ ---------------------------

e) Al/Al Alloy ------------------------------ ---------------------------

f) Copper/Magnesium/Zn Alloy ------------------------------- ---------------------------

g) Others, Please specity ------------------------------ ---------------------------

13. □**EXPORTS** (**Rs in Lakhs**) : **2013-14** **2014-15**

Industrial :

Sanitary :

14**.** □**PL. SPECIFY MAJOR PRODUCTS** : …………………………………………………………]

e.g. (Spun Pipe, Crank Shefts, Brake Drum,

Pullys, Cylinder heads, Pistons, Pipe etc.)

15. □**Plans for Expansion/Green Field Project.Pls specify**:

16.□**Plans for Investments In Tech Upgradation,Pls specify**:

17.□**WE ARE INTERESTED IN JOINT PARTNERSHIP/BUY BACK ARRANGEMENTS**

Name. :

Designation:

Date.: