**QUESTIONNAIRE FOR LIMPET MINE “MARK 414” (7 KG)**

**General Aspects**

1. Whether the company/Association of Persons (AoP) is eligible as per provisions of DPP 2016? (Eligibility of Participation: Indian vendors only).
2. Whether the vendor can provide an assessment of its capability (Financial and Technical)? If so provide the necessary documentation for verification.
3. Whether 60% Indigenous Composition (IC) can be ensured?
4. Does the vendor envisage the feasibility of achieving future exports?
5. Whether the vendor’s proposal would be eligible for Make-I or Make-II subcategory of Chapter III of DPP 2016?
6. Whether R&D of ToT through foreign collaboration is proposed by the vendor?
7. Estimated cost development in case indigenous R&D is proposed.
8. Estimated tentative time period of completion of R&D or ToT.
9. Production capacity along with envisaged timelines for local production, maintenance support and lift time support.

**Technical Aspects**

10. What do you understand by a underwater light weight mine?

11. How can you ensure the functioning of the mine underwater?

12. What are the sub-assemblies/essential components of an underwater mine?

13. What do you understand by a Mechanical timer and Electronic timer and its utility in mines.?

14. How do you ensure the explosive train in the mine?

15. How do you ensure the inbuilt safety of mine while handling, storage and transportation?

16. Are you aware of Quality Assurance Plan, Process flow Chart and Environmental tests for the ammunition stores.

17. Do you have Environmental test facilities/provisions to undertake Qualification and Acceptance tests as per the specification requirements.

18. Are you aware of various standards viz MIL, IS, BS and JSS to meet the quality requirements of the ammunition stores?