

**ANRF-Centres of Excellence (ACE):
Other Technical Details (OTD)- **Preproposal****

PART-B

Detailed Technical Content: (*Not more than 5 pages*)

- 1. Describe how the proposed ACE Centre establish internationally competitive excellence and leadership in the chosen thematic area?**
- 2. The key scientific challenges, research approaches, technologies, and innovation pathways proposed under the Centre**
- 3. Frontier thematic area and its national significance?**
- 4. What are the major research achievements, breakthroughs, and innovations of the proposed team in this thematic area?**
- 5. Expected outputs, outcomes, and measurable scientific, technological, economic, and societal impacts of the Centre?**
- 6. List the existing facilities, infrastructure, and institutional strengths to support the proposed Centre**
- 7. How will the proposed Centre ensure sustainability and continued impact beyond the period of ANRF support?**