



Technology Development Fund (TDF) Scheme

Process of selection of project proposal (QCBS) (Weightage: Technical 70% and Financial 30%)

- 1. Process of selection of project proposal:** The award of the project to the industry will be based on Quality and Cost Based Selection (QCBS).
 - **Technical Score-(St)** – Technical Score will be calculated by weighted sum of marks obtained on each criteria as given in evaluation matrix. The technical score (1-100) will be arrived on the basis of weighted marks of the proposal. Qualifying Marks in Technical Score is 60.
 - **Financial Score- (Sf)**
 $Sf=(CL/C)X100$
CL= Lowest Cost
C= Cost under consideration/Quoted
 - **Final Score-** The weightage of technical score and financial score may be decided on case-to-case basis considering various aspects while taking AoN.

$$\text{Final Score (S)} = St \times Wt + Sf \times Wf$$

St= Technical Score

Wt= Technical Weightage(0.7)

Sf = Financial Score

Wf= Financial Weightage(0.3)

$$Wt + Wf = 1$$

2. Illustrative Example of Section Process of Project Proposals

Sample Project : Development of ALPHA

List of Industry Submitting DRP:

1. ABC Pvt Ltd
2. PQR LLP
3. XYZ & Co Ltd
4. LMN Industries

Technical Score Obtained based on evaluation of PMMG:

Sl No	Name of Company	Marks Obtained out of 100
1	ABC Pvt Ltd	48
2	PQR LLP	78
3	XYZ & Co Ltd	85
4	LMN Industries	62

Normalized Score of Qualified Industry Based on Technical Score (Note: Technical Qualifying Marks is 60)

Sl No	Name of Company	Marks Obtained out of 100 (A)	Normalized Technical Score (B= A / Maximum Technical Score * 70)
1	PQR LLP	78	= 78/85 * 70 = 64.23
2	XYZ & Co Ltd	85	= 85/85 * 70 = 70
3	LMN Industries	62	= 62/85 * 70 = 65.64

Price Bid of Obtained

Sl No	Name of Company	Cost Quoted in INR (Inclusive of all expenses) as DRDO Share (C)	Cost Quoted in INR (Inclusive of all expenses) as DA Share	Normalized Financial Score (D= Minimum DRDO Share / C * 30)
1	ABC Pvt Ltd	80	10	Not to be considered
2	PQR LLP	95	12	= 90/95 * 30 = 28.42
3	XYZ & Co Ltd	100	15	= 90/100 * 30 = 27
4	LMN Industries	90	10	= 90/90 * 30 = 30

Final Marks Obtained

Sl No	Name of Company	Normalized Technical Score (B)	Normalized Financial Score (D)	Final Total Score (E)
1	PQR LLP	64.23	28.42	92.65
2	XYZ & Co Ltd	70	27	97 (H1)
3	LMN Industries	65.64	30	95.64

3. In case of change in terms of determination of H1 the same shall be published as special terms and conditions along with Project Definition Document