



iDEX Innovations for Defence Excellence

PM Awardee 2021

DEFENCE INNOVATION ORGANISATION
(Under Aegis of Department of Defence Production)
Ministry of Defence,
Government of India
New Delhi -110002

Date: 01-03-2024

Result for BEL DISC X Challenge # 42, 43, 44

S. No.	Challenge Owner	Challenge Name	Name of Company	City	Winner Name
(a)	Bharat Electronics Limited (BEL)	Challenge # 42: To develop Proximity Sensor of Artillery Fuzes for activating Fuze firing circuit at height of 10±6M from target.	M/s DronaVyuh Technology Pvt. Ltd.	Kanpur	Mr. Mangal Kothari
(b)		Challenge #43: Si Semiconductor device for proximity Fuze.	No Winner	-	-
(c)		Challenge #44: Technology development, to detect the bullet location in the target plane for the subsonic weapons, which has bullet/ammunition velocity less than 450 m/sec at the target.	No Winner	-	-