	Major Product Category - Computers											
	Demand Aggregation : on UNSPS Code and the Code generated by the system thereon											
	Product Category - Rugged Tablet											
S.No.	Parameter	Filter Reqd.	Value 1	Value 2	Value 3	Value 4	Value 5	Value 6	Value 7	Value 8	Unit	Remarks
1	**GENERAL**											
2	**Form Factor**	**G**	Detachable	Convertible								
3	Chassis	M	ABS Plastic	Magnesium Alloy							Null	
4	**PROCESSOR**											
5	Processor Make	M	Intel	ARM	Qualcomm	Cherrytail					Null	
6	Processor	G	Intel Celeron	Intel Core i3	Intel Core i5	Intel Core i7	Intel Atom X5	ARM Cortex	Intel Core m5	Snapdragon	intel Atom X7	
7	No. of Cores per Processor	G	2	4	6	8					Null	
8	Processor Base Frequency	G	0.8 - 1.2	1.21- 1.5	1.51 - 1.7	1.71 - 2.0	2.01 - 2.5	2.51 - 3.0			GHz	Must Indicate
9	Processor Description	M									Null	Must Indicate
10	**MEMORY**											
11	Type of RAM	M	LPDDR 3	LPDDR 4							Null	
12	RAM Size	G	2	3	4	8	16	32			GB	Must Indicate
13	**STORAGE**											
14	Internal Storage Capacity	G	16	32	64	128	256	512	1024		GB	Must Indicate
15	Micro SD Card Support	M	Yes	No							Null	
16	Storage Expandable upto (Through Micro SD Card)	M	64	128	256	512	1024				GB	Must Indicate
17	**GRAPHICS**											
18	Graphics Type	M	Integrated								Null	
19	Graphics Card Description	M	HD	Full HD							Null	Must Indicate
20	**OPERATING SYSTEM**											
21	Operating System	G	Windows 10 Pro or higher	Android 7.0 or higher							Null	
22	**DISPLAY**											
23	Diagonal Display Size (Min.)	G/ ordinal	4.7/5	**5.7/6**	7	8	10	11.6/12/12.5	13.3	14	Inch	
24	Display Resolution	G	1280 x 720	1920 x 1200	1366 x 768	1920 x 1080	1024 x 600	2160 x 1440	1280 x 800		Pixels	Must Indicate
25	Display Type	G	Non Touch	Touch							Null	
26	Min. Display Brightness	G	300-500	501-800	801-1200						Nits	Must Indicate
27	Multi Touch	M	Yes	No								
28	Glove Touch	M	Yes	No								
29	Water Touch	M	Yes	No								
30	**Camera**											

31	Availability of Rear Camera	**M**	Yes	No								
32	If Yes, Rear Camera	M	5	8	13							
33	Availability of Front Camera		Yes	No								
34	Front Camera		2MP	720p	1080p	5MP						
35	**CONNECTIVITY**											
36	Wireless Connectivity		Yes	No								
37	If Yes, Type of Wi-fi Connectivity		802.11 b/g/n	802.11 a/b/g/n	802.11 ac	NA					Null	
38	Bluetooth Connectivity		4.0 or higher								Null	
39	**PORTS**											
40	USB 2.0		0	1	2						No.	Must Indicate
41	USB 3.0 or higher		0	1	2						No.	Must Indicate
42	Micro USB		0	1	2							
43	USB Type C		0	1	2						Null	
44	RJ 45		0	1	2						No.	
45	VGA Port		0	1	2						Null	
46	HDMI Port		0	1	2						Null	
47	Serial Port		0	1	2						No.	
48	Internal Dual Speaker		Yes									
49	Dual Digital Microphone Input		Yes	No								
50	Docking Port Connector		Yes	No								
51	**ADDITIONAL FEATURE**											
52	Dedicated GPS	Filter	Yes	No								
53	GNSS (With 2-5 mtr accuracy)	Filter	Yes	No								
54	Mobile Broadband 4G/Lte	Filter	Yes	No								
55	Trusted Platform Module	Filter	Yes	No								
56	**CERTIFICATION**											
57	Availability of Ruggedness Certification to MIL STD 810 G or latest from an independent test lab.	G	Yes								Null	
58	Ruggedness Certificate no.	M									Null	Must Indicate
59	Drop Test in Compliance with MIL STD 810 G or latest	G	Yes									

60	Vibration Test in Compliance with MIL STD 810 G or latest	G	Yes									
61	Shock Test in Compliance with MIL STD 810 G or latest	G	Yes									
62	Water Resistance Test in Compliance with MIL STD 810 G or latest	G	Yes									
63	Dust Resistance Test in Compliance with MIL STD 810 G or latest	G	Yes									
64	Altitude Test in Compliance with MIL STD 810 G or latest	G	Yes									
65	Temperature Test in Compliance with MIL STD 810 G or latest	G	Yes									
66	Humidity Test in Compliance with MIL STD 810 G or latest	G	Yes	No								
67	EMI/EMC Certification to MIL STD 461F or higher	F	Yes	No							Null	
68	If Yes, EMC/EMI Certificate no.	M									Null	Must Indicate
69	Ingress Protection Rating (IP Rating)	G	65	66	67	68						
70	BIS Registration for Rugged Tablet along with Battery	M	Yes								Null	
71	BIS Registration no. under CRS of Meity	M										
72	ROHS Compliance	M	Yes	No							Null	
73	Other Certifications Available	M	UL	CE	FCC							
74	**Optional Input Devices**											
75	**Keyboard**	**Filter**	Yes	No								
76	If yes, Type Keyboard	**Filter**	Standard	LED Backlit	Adjustable	NA					Null	
77	If Yes, 4 Way Directional Navpad Iwindow/Home Key, Power Key and Enter Key)	**Filter**	Yes	No							Null	
78	Stylus	**Filter**	Yes	No								
79	Mounting	**Filter**	Yes	No								
80	**BATTERY**											

81	Type of Battery		Li-Ion	Li- Polymer								
82	Batttery Capacity		2000-3000	3001-4000	4001-5000	5001-6000	6001-7000	7001- 9000			mAH	
83	Battery Backup Time (Minimum)		8	10	12	14	16 or higher				Hour	
84	Battery Hot Swappable		Yes	No								
85	**GENERIC**											
86	Dimensions (L x H x B)											
87	Weight (With Battery)										Kg	
88	**ACCESSORIES**											
89	Standard Accessories to be supplied with the Tablet											Must Indicate
90	**Optional Accessories**											
91	Hand Strap		Yes	No							Null	
92	Shoulder Carry Case		Yes	No							Null	
93	**WARRANTY**											
94	Battery Warranty		1	2	3						Years	
95	Warranty		1	3	5						Year	

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