

ANNEXURE-A & B REFERRED IN THE REPLY GIVEN IN PART (a) OF LOK SABHA UNSTARRED QUESTION								
VALUE OF ISSUE (VOI) FOR THE LAST 3 YEARS FOR ORDNANCE FACTORIES UNDER OFB (in Rs. Crore)								
	Factory	Total Value of Issues (VOI) excluding Inter Factory Demand						
		2010-11		2011-12		2012-13		2013-14
		Achievement	Target	Achievement	Target	Achievement	Target	Target
<b>Ammunition &amp; Explosives Group</b>								
1	Ammunition Factory, Kirkee(AFK)	603	783.86	810.18	940.33	774.49	936.37	1043.08
2	Cordite Factory Aravankadu(CFA)	9	11.25	2	12.38	5.32	10.39	4.5
3	High Explosive Factory, Kirkee(HEF)	75	86.57	88.95	101.46	121.3	67.44	29.83
4	Ordnance Factory, Khamaria(OFK)	1024	1119.87	1257.73	1151.34	1669.34	1192.23	1844.68
5	Ordnance Factory, Bhandara(OFBA)	46	35.17	40.3	48.92	63.06	71.58	94.31
6	Ordnance Factory, Varangaon(OFV)	361	346.95	396.84	411.94	417.56	460.18	650.49
7	Ordnance Factory, Chanda(OFCH)	1403	1251.61	1357.02	1327.87	1621.03	1314.57	1747.11
8	Ordnance Factory, Bolangir(OFBOL)	831	760.73	836.31	607.92	907.2	628.21	1132.33
9	Ordnance Factory, Itarsi(OFI)	8	3.75	16.78	12.23	17.29	26.77	37.39
10	Ordnance Factory, Dehuroad(OFDR)	247	238.29	293.13	284.66	253.88	241.55	358.18
<b>Sub Total :</b>		<b>4607</b>	<b>4638.05</b>	<b>5099.24</b>	<b>4899.04</b>	<b>5850.47</b>	<b>4949.3</b>	<b>6941.9</b>
<b>Weapons, Vehicles &amp; Equipment Group</b>								
1	Gun Carriage Factory, Jabalpur (GCF)	204	233.64	244.85	294.71	271.41	289.87	389.71
2	Rifle Factory, Ishapore (RFI)	293	269.79	303.43	307.42	342.87	365.52	289.41
3	Gun & Shell Factory, Cossipore(GSF)	276	259.15	232.63	249.68	263.22	219.36	424.85
4	Ordnance Factory, Kanpur (OFC)	16	18.41	15.8	16.12	15.27	20.04	18.41
5	Small Arms Factory, Kanpur (SAF)	184	176.11	193.37	197.05	215.01	188.89	177.4
6	Ordnance Factory, Dumdum (OFDC)	3	2.97	4.32	2.81	4.42	2.59	9.68
7	Ordnance Factory, Trichy(OFT)	92	122.89	137.45	155.7	153.32	153.25	112.24
8	Field Gun Factory, Kanpur (FGK)	72	78.2	71.88	88.34	83.38	82.11	91.4
9	Vehicle Factory, Jabalpur (VFJ)	1570	1388.26	1616.52	1552.02	1497.77	1465.13	1408.9
10	Grey Iron Foundry, Jabalpur (GIF)	0	0	0	0	0	0	0
<b>Sub Total :</b>		<b>2710</b>	<b>2549.42</b>	<b>2820.25</b>	<b>2863.84</b>	<b>2846.67</b>	<b>2786.77</b>	<b>2922</b>
<b>Material &amp; Components Group</b>								
1	Metal & Steel Factory, Ishapore (MSF)	24	32.24	26	31.1	32	26.05	33

2	Ordnance Factory,Ambernath(OFA)	33	48.82	44.08	44.56	47.38	38.33	48.86
3	Ordnance Factory, Katni(OFKAT)	2	0.17	1	0	1	1.52	2.13
4	Ordnance FactoryMuradnagar(OFM)	0	0.02	0	0.03	0	0.01	0.03
5	Ordnance Factory,Bhusawal(OFBH)	0	0.31	0.1	0.37	0.12	0.28	0.15
6	Machine Tool Prototype Factory,Ambernath(MTPF)	32	38.16	28.6	29.29	28.16	18.2	40.35
7	Ordnance Factory,Ambajhari(OFAJ)	6	2.13	6.1	5.83	3.56	3.04	4.5
8	Heavy Alloy Penetrator Project, Trichy(HAPP)	5	2.48	4.12	5.63	7.78	6.02	2
<b>Sub Total :</b>		<b>102</b>	<b>124.33</b>	<b>110</b>	<b>116.8</b>	<b>120</b>	<b>93.45</b>	<b>131.01</b>
<b>Armoured Vehicles Group</b>								
1	Ordnance Cable Factory, Chandigarh (OCFC)	29	10.86	14.73	19.78	13.44	28.98	17.73
2	Ordnance Factory,Dehradun(OFDUN)	33	47.33	56.59	58.08	59.82	57.69	81.84
3	Heavy Vehicle Factory, Avadi(HVF)	2456	2460.39	2798.29	2867.31	2477.74	2317.48	1942.5
4	Ordnance Factory,Medak(OFMK)	347	405.17	487.52	500.2	512	519.68	572.5
5	Engine Factory, Avadi(EFA)	103	115.69	102.27	112.89	108	120.14	116.3
6	OptoElectronic Factory, Dehradun (OLF)	68	110.53	113	114	82.09	83.75	80.8
<b>Sub Total :</b>		<b>3036</b>	<b>3149.97</b>	<b>3572.4</b>	<b>3672.25</b>	<b>3253.09</b>	<b>3127.72</b>	<b>2811.67</b>
<b>Ordnance Equipment Factories Group</b>								
1	Ordnance Equipment Factory, Kanpur (OEFC)	250	270.06	262.49	223.14	300.85	376.03	401.64
2	Ordnance Clothing Factory,Shahjahanpur(OCFS)	196	199.07	205.79	261.03	231.77	302.06	377.5
3	Ordnance Parachute Factory, Kanpur (OPF)	109	96.03	114.46	123.89	106.47	133.13	159.21
4	Ordnance Clothing Factory, Avadi(OCFAV)	122	122.08	127.06	157.04	145.32	165.89	217.03
5	Ordnance Equipment Factory,Hazratpur(OEFHZ)	76	66	79.84	73.69	80.72	92.94	108.29
<b>Sub Total :</b>		<b>753</b>	<b>753.24</b>	<b>789.64</b>	<b>838.79</b>	<b>865.13</b>	<b>1070.05</b>	<b>1263.67</b>
<b>GRAND TOTAL FOR OFB</b>		<b>11208</b>	<b>11215.01</b>	<b>12392</b>	<b>12391</b>	<b>12935.36</b>	<b>12027.28</b>	<b>14070.25</b>
Details of defence products being developed by various Ordnance Factories								
<b>Sl.No.</b>	<b>Product</b>	<b>Type</b>						
1	Upgradation of 40 mm L-70 Gun	Product upgrade						
2	155mm X 45 Calibre Artillery Gun	Product Development						

3	Track Assembly for T-90	Import substitute					
4	Upgradation of T-72 Tank with high powered	Product upgrade					
5	Modernised Mine Protected Vehicle	Product upgrade					
6	Bi-Modular Charge System	substitute /indigenisati on					
7	Tear Smoke Gun	Product development					
8	Trichy Assault Rifle	Product development					
9	Thermal Imaging Sight for T-90 Tank	Import substitute					