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BCC-Armourer-8.PDF

कार्यालय महानिदेशक पुलिस, राजस्थान, जयपुर
(प्रशिक्षण निदेशालय)

क्रमांक :- प.11 (1)प्रशि/पॉलिसी/2015/ 6682-6798 दिनांक:- 31-08-2015

30/9/15

स्थाई आदेश संख्या 14/2015

कानिस्टेबल आरमोरर बेसिक प्रशिक्षण पाठ्यक्रम

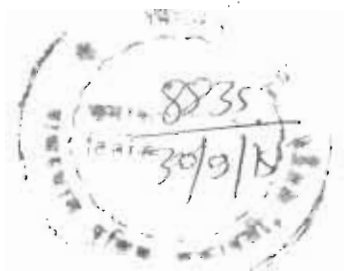
राज्य पुलिस द्वारा वर्तमान चुनौतियों के परिपेक्ष्य में समय-समय पर आधुनिकतम हथियार कय किए जाते हैं। उक्त हथियारों के रख-रखाव, निरीक्षण एवं मरम्मत में कानिस्टेबल आरमोरर की महत्वपूर्ण भूमिका है। कानिस्टेबल आरमोरर को पुलिस विभाग के हथियारों की कुशल जानकारी हेतु यह नवीन पाठ्यक्रम तैयार किया गया है ताकि उनमें हथियारों से सम्बन्धित ज्ञान एवं कौशल की वृद्धि हो तथा वे सभी हथियारों का अच्छी तरह से रख-रखाव एवं मरम्मत कर सकें। पाठ्यक्रम की प्रति संलग्न है। यह पाठ्यक्रम पूर्व में दिनांक 03.10.2012 को जारी पाठ्यक्रम के अतिक्रमण में तत्काल प्रभावशील होगा।

संलग्न:- पाठ्यक्रम

(मनोज भट्ट)
31/8/15
महानिदेशक पुलिस,
राजस्थान, जयपुर

प्रतिलिपि:- निम्नांकित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. समस्त अतिरिक्त महानिदेशक पुलिस, राजस्थान
2. निदेशक, राजस्थान पुलिस अकादमी, जयपुर
3. पुलिस आयुक्त, जयपुर/जोधपुर
4. समस्त रेंज महानिरीक्षक पुलिस, राजस्थान
5. समस्त जिला पुलिस-अधीक्षक, राजस्थान
6. प्रधानाचार्य, राजस्थान पुलिस प्रशिक्षण केन्द्र, जोधपुर
7. समस्त कमाण्डेंट, पुलिस प्रशिक्षण केन्द्र, राजस्थान
8. समस्त कमाण्डेंट, आरएसी बटालियन्स मय आई.आर./एमबीसी/हाडीरानी बटालियन



31/8/15
अतिरिक्त महानिदेशक पुलिस,
प्रशिक्षण, राजस्थान, जयपुर

31/8/15

SYLLABUS OF ARMOURER BASIC COURSE

TOTAL DURATION OF COURSE 272 Days /9 months
 TOTAL DAYS OF LEAVE 56 DAYS
 TOTAL WEEK 36 WEEK
 PER DAY PERIOD 08 PERIODS
 TOTAL WORKING DAYS 216 DAYS
 TOTAL CLASS PERIODS 216X8 =1728 PERIODS

S.NO	NAME OF SUBJECT	PERIOD	REMARK
1.	ARMOURER TOOLS	16	
2.	FILING	120	
3.	BLACK SMITH	40	
4.	ARMOURER DUTY	16	
5.	EMERs	24	
6.	ABBREVIATION	16	
7.	ARMS RECORD& REPAIR PROCEDURE	16	
8.	PACKING OF SMALL ARMS	16	
9.	WOOD WORK	80	
10.	ELECTRIC WELDING	24	
11.	BAYONET & SCABBARD ALL MK.	24	
12.	RIFLE NO 1 MK III/I .303"	56	
13.	RIFLE NO 2 MK 4/I .22"	32	
14.	RIFLE NO 4 MK All .303"	56	
15.	RIFLE 7.62mm BA 2A&2A1	16	
16.	RIFLE 7.62mm S.L.R. & AUTOFALL	90	
17.	RIFLE AK.47 7.62X39 mm.	80	
18.	RIFLE 5.56 mmINSAS	80	
19.	RIFLE SNIPER 7.62mm	24	
20.	12 BORE PUMP ACTION GUN	10	
21.	G.M. BREN 303" ALL MARK	90	
22.	LMG 5.56 MM	50	
23.	G M 7.62MM	56	
24.	MOUNTING TRIPOD G M	16	
25.	SMG 9MM MP-5	40	
26.	CARBINE MACHINE 9mm 1A & 1A1	72	
27.	PISTOL REVOLVER NO 2 ALL MK .38"	56	
28.	PISTOL REVOLVER S&W .38"	48	
29.	PISTOL REVOLVER RUGER.38"	40	
30.	PISTOL 9mm FN/AUTO	48	

31.	PISTOL 9mm GLOCK	40	
32.	PISTOL SIGNAL 1"ALL MK/PPTH 13MM	40	
33.	TEAR GAS GUN 1½"/TUNCHEN GUN	32	
34.	O M L 2" MORTAR	40	
35.	51mm MORTAR	24	
36.	84MM ROCKET LAUNCHER	32	
37.	PROCEDURE OF REBROUNING	80	
38.	30mm AUTOMATIC GARNED LAUNCHER	24	
39.	MBL (AGNIVERSA)	12	
40.	REVISION OF ALL WEAPONS	52	
	Total	1728	

S.NO	Subject 01 Key To Armourer Tools	Total Period
01	Kinds of tools/nomenclature of tools	08
02	Use of tools	08
	Total	16
	Subject: 02 filing	
01	Kinds of file	15
02	Use of file	15
03	Bit screw G T F	20
04	Screw driver large/small	20
05	Tool nut spring return S.L.R	30
06	Sear punch	20
	Total	120
	Subject: 03 key to black smith	
01	Kinds of tools	5
02	Welda weldi	5
03	Kinds of coals	5
04	Kinds of bhatti	5
05	Kinds of temper	5
06	Kinds of revite	5
07	Kinds of vice	5
08	Kinds of punch	5
	Total periods	40
	Subject:04 key to Armourer duties	
01	Knowledge of Armourer duties	16
	Total	16
	Subject:05 key to EMERs	
01	Kinds of EMERs	12
02	Knowledge of EMERs	12
	Total	24
	Subject:06 key to Abbreviation	
01	Knowledge of Abbreviation	16
	Total	16
	Subject:07 key to Arms record & repair Procedure	
01	Artificer repair book IAFZ 2102	3

02	History sheet arms 1410	3
03	EME E05	3
04	Army form	7
	Total	16
	Subject:08 key to PACKING OF SMALL ARMS	
01	Knowledge of chest	8
02	Instruction of packing	8
	Total	16
	Subject:09 key to WOOD WORK	
01	Fitting of new wooden parts	40
02	Patching work	20
03	All type patch/kinds of patch	20
	Total	80
	Subject:10 key to ELECTRIC WELDING	
01	Use of machine	6
02	Procedure of welding	6
03	Use of tools	6
04	Care & maintenance	6
	Total	24

	Subject:11 key to BAYONET & SCABBARD ALL MK	
01	Name of components parts bayonet	6
02	Difference between mks bayonet	6
03	Name of components parts scabbard	6
04	Difference between mks scabbard	6
	Total	24
	Subject:12 key to RIFLE NO 1 MK III/I .303"	
01	Introduction	5
02	Technical data	5
03	Registered No	5
04	Name of components parts	5
05	Stripping & assembling	5
06	Action mechanism	7
07	Maintenance & Inspection & Examination	5
08	Barrel viewing	5
09	Gauges & its uses	5
10	Zeroing & accuracy	5
11	EMERs	4
	Total	56
	Subject:13 key to RIFLE NO 2 MK 4/I .22	
01	Purpose	2
02	Technical data	4
03	Cleaning method	8
04	Difference between mks	4
05	Fitting of new firing pin	7
06	Gauges & its uses	4
07	Accuracy	3
	Total	32
	Subject:14 key to RIFLE NO 4 Mks ALL .303"	
01	Introduction	6
02	General description	6
03	Name of components parts	6
04	Stripping & assembling	6
05	Difference between mks	6
06	Action mechanism	6
07	Maintenance & Inspection & Examination	8
08	Zeroing & accuracy	6
09	EMERs	6

	Total	56
	Subject:15 key to RIFLE 7.62mm BA 2A&2A1	
01	Introduction	2
02	General description & Technical data	3
03	Name of components parts	2
04	Stripping & assembling	3
05	Maintenance & Inspection & Examination	3
06	Zeroing & accuracy	3
	Total	16
	Subject:16 key to RIFLE 7.62mm S.L.R. & AUTOFALL	
01	Introduction	8
02	General description & Technical data	8
03	Difference between mks	8
04	Name of components parts	10
05	Stripping & assembling	10
06	Action mechanism	12
07	Repair & adjustment	10
08	Inspection & Examination	10
09	Zeroins	8
10	EMERs	6
	Total	90
	Subject:17 key to Rifle AK 47 7.62mmX39mm	
01	Introduction	6
02	General description & Technical data	8
03	Difference between mks	8
04	Name of components parts	8
05	Stripping & assembling	8
06	Action mechanism	10
07	Repair & adjustment	8
08	Inspection & Examination	8
09	Zeroins	6
10	EMERs	6
11	Cleaning before & after firing	4
	Total	80
	Subject:18 key to RIFLE 5.56 Inas	
01	Introduction	8
02	General description & Technical data	8
03	Difference between mks	8
04	Name of components parts	8
05	Stripping & assembling	8
06	Action mechanism	10
07	Repair & adjustment	8
08	Inspection & Examination	8
09	Zeroing	8
10	EMERs	6
	Total	80
	Subject:19 key to Rifle Sniper 7.62mm	
01	Introduction/ General description	4
02	Technical data	4
03	Name of components parts	4
04	Stripping & assembling	8
05	Inspection & Examination	2
06	Zeroing	2
	Total	24
	Subject:20 key to 12 Bore Pump Action	
01	Introduction/ General description / Technical data	3
02	Stripping & assembling	3
03	Inspection & Examination/ Action mechanism	4
	Total	10

	Subject:21 key to GUN Machine BREN .303" ALL MK	
01	Introduction	6
02	General description & Technical data	7
03	Difference between mks	7
04	Name of components parts	6
05	Stripping & assembling	7
06	Action mechanism	10
07	Repair & adjustment	7
08	Inspection & Examination	7
09	Size of nut barrel	7
10	Functioning test	7
11	Accuracy test & maintenance	7
12	Gauges & its use	6
13	E M E R S	6
	Total	90
	Subject:22 key to LMG 5.56 MM	
01	Introduction/ General description	2
02	Technical data	3
03	Difference between mks	2
04	Name of components parts	10
05	Stripping & assembling	16
06	Action mechanism	8
07	Repair & adjustment	4
08	Test & Maintenance/Gauges	5
	Subject:23 key to GUN Machine 7.62MM	50
01	Introduction	3
02	General description & Technical data	4
03	Difference between mks	7
04	Name of components parts	4
05	Stripping & assembling	4
06	Action mechanism	8
07	Repair & adjustment	6
08	Inspection & Examination	5
09	Size of nut barrel	2
10	Functioning test	4
11	Accuracy test & maintenance	3
12	Gauges & its use	3
13	E M E R S	3
	Total	56
	Subject:24 key to mounting tripod GM	
01	Introduction	3
02	General data	4
03	Name of components parts	3
04	Stripping & assembling	3
05	Inspection & repair	3
	Total	16
	Subject:25 key to SMG 9mm MP-5	
01	Introduction/ General description	4
02	Technical data	8
03	Difference between mks	8
04	Name of components parts	5
05	Stripping & assembling	10
06	Action mechanism / Zeroing	5
	Total	40
	Subject:26 key to C M 9mm 1A & 1A1	
01	Introduction	5
02	General description & Technical data	6
03	Difference between mks	4
04	Name of components parts	8

05	Stripping & assembling	10
06	Action mechanism	12
07	Repair & adjustment	8
08	Inspection & Examination	8
09	Range test	6
10	EMERs	5
	Total	72
	Subject:27 key to pistol revolver no 2 allink .38"	
01	Introduction	5
02	General description & Technical data	5
03	Name of components parts	5
04	Stripping & assembling	5
05	Action mechanism	10
06	Repair & adjustment	5
07	Inspection & Examination	5
08	Mechanical safety	5
09	Rotary & radial play	5
10	Accuracy	3
11	E M E R S	3
	Total	56
	Subject:28 key to pistol revolver S & W .38"	
01	Introduction	4
02	General description & Technical data	4
03	Name of components parts	4
04	Stripping & assembling	4
05	Action mechanism	10
06	Repair & adjustment	4
07	Inspection & Examination	4
08	Mechanical safety	4
09	Rotary & radial play	4
10	Accuracy	4
11	E M E R S	2
	Total	48
	Subject:29 key to pistol revolver Regur .38"	
01	Introduction	4
02	General description & Technical data	4
03	Name of components parts	4
04	Stripping & assembling	5
05	Action mechanism	8
06	Repair & adjustment	4
07	Inspection & Examination	3
08	Accuracy	3
09	Puckering test	3
10	E M E R S	2
	Total	40
	Subject:30 key to pistol 9mm FN & auto	
01	Introduction	5
02	General description & Technical data	5
03	Name of components parts	5
04	Stripping & assembling	5
05	Action mechanism	10
06	Repair & adjustment	5
07	Inspection & Examination	5
08	Safety arrangement/mechanical safety	5
09	Accuracy E M E R S	3
	Total	48
	Subject:31 key to pistol 9mm Glock	
01	Introduction	4
02	General description & Technical data	4

03	Name of components parts	4
04	Stripping & assembling	4
05	Action mechanism	10
06	Repair & adjustment	4
07	Inspection & Examination	4
08	Safety arrangement/mechanical safety	4
09	Accuracy E M E R S	2
	Total	40
	Subject: 32 key to pistol signal 1" & PPTH 13mm	
01	Purpose	3
02	Technical data	4
03	Difference between mks	6
04	Name of components parts	6
05	Stripping & assembling	6
06	Action mechanism	8
07	Inspection & adjustment	3
08	Safety arrangement	2
09	E M E R S	2
	Total	40
	Subject: 33 key to tear gas gun 1½" & tunchan gun	
01	Purpose	2
02	Technical data	4
03	Name of components parts	4
04	Stripping & assembling	4
05	Action mechanism	6
06	Repair & adjustment	5
07	Inspection & Examination	5
08	EMERS	2
	Total	32
	Subject: 34 key to O M L 2" Mortar	
01	Purpose	2
02	Technical data	3
03	Difference between mks	5
04	Name of components parts	5
05	Stripping & assembling	5
06	Action mechanism	8
07	Repair & adjustment	4
08	Maintenance/premature firing	4
09	Inspection & Examination	2
10	E M E R S	2
	Total	40
	Subject: 35 key to 51 mm mortar	
01	Purpose	01
02	Technical data	02
03	Difference between mks	02
04	Name of components parts	03
05	Stripping & assembling	03
06	Action mechanism	05
07	Repair & adjustment	02
08	Maintenance/premature firing	02
09	Inspection & Examination	02
10	E M E R S	02
	Total	24
	Subject: 36 key to 84 mm rocket launcher	
01	purpose	2
02	Technical data	3
04	Name of components parts	5
05	Stripping & assembling	5
06	Action mechanism	8

07	Repair & adjustment	4
08	Maintenance	3
09	Inspection & Examination	2
	Total	32
7	Subject: 37 key to PROCEDURE OF REBROUNING	
01	purpose of rebrouning	06
02	Instruction of rebrouning	12
03	Material of rebrouning	12
04	Mixture of rebrouning	10
04	Procedure of rebrouning	40
	Total	80
	Subject: 38 key to 30mm AUTOMATIC GARNED LAUNCHER	
01	Purpose & Technical data	03
02	Difference between mks	02
03	Name of components parts	03
04	Stripping & assembling	03
05	Action mechanism	05
06	Repair & adjustment	02
07	Maintainence/premature firing	02
08	Inspection & Examination	02
09	E M E R S	02
	MBL (Agni versa)	24
	Subject: 39 key to REVISION OF ALL WEAPONS	
01	Introduction/ General description / Technical data	4
02	Name of components parts	4
03	Stripping & assembling	4
	Total	12
	Subject: 39 key to REVISION OF ALL WEAPONS	
01	All rifle 303/22	08
02	S.L.R./autofall/A.K.47	08
03	G.M. BREN /G.M. 7.62mm	08
04	C.M. sten/carbine 9mm	08
05	Pistol /revolver all type	08
06	Knowledge of new weapons	12
	Total	52
	G.TOTAL	1728

FINAL EXAMINATION CONSTABLE BASIC ARMOURER COURSE

MARKING SYSTEM

INDOOR

S.NO	SUBJECT	Marks	TIME/Hrs
1.	Written paper technical I st	100	3hrs
2.	Record of procedure lled	25	2hrs
3.	Precis	25	-

Total 150

Outdoor

1.	Iron work	40	3hrs
2.	Patching & fitting of wooden parts	40	3hrs
3.	General fitting & repair of components	40	3hrs
4.	Knowledge of all weapons (Inspection, Repair, gauging etc)	80	3hrs

Total 200

Total number of Indoor & outdoor

1.	Paper (written)	150
2.	Work (practical)	200
3.	Principal marks	50

Total 400

1	Passing marks in written paper	50%
2	Passing marks in practical work	50%
3	Passing marks in aggregate	60%

Board

1	Principal RPTC. /Superintendent of police [IPS]	Chairman
2	Additional SP [RPS.]	Member
3	A.I.A. Rajasthan police, P.H.Q. Jaipur	Member