

PRODUCTION DEPARTMENT

# STANDARD OPERATING PROCEDURE Department: Production SOP No.: Title: SOP for Procedure for Cleaning and Operation of DGFT system with Conveyor Belt and Camera Inspection System for Overprinting detail on Carton Effective Date: Supersedes: Nil Review Date: Page No.:

### 1.0 **OBJECTIVE:**

To lay down a procedure for cleaning and operation of DGFT system with conveyor belt and camera inspection system for overprinting detail on carton.

### 2.0 **SCOPE:**

This procedure is applicable to cleaning and operation of DGFT system with conveyor belt and camera inspection system for overprinting detail on carton in production department.

### 3.0 **RESPONSIBILITY:**

Officer/Executive Production: Generation of DGFT bar code through ERP Officer/Executive QA: Review and checking DGFT bar code through ERP Production or shift In-charge: For any amendment in batch information. Head Production and Head, Quality Assurance: Compliance to procedure.

# 4.0 **DEFINITION (S):**

Nil

# 5.0 **PROCEDURE:**

### 5.1 Cleaning

- 5.1.1 Ensure that the conveyor belt and computer is switched "OFF".
- 5.1.2 Remove "UNDER PROCESS" label and affix "TO BE CLEANED" label on the machine with signature of production and IPQA officer.
- 5.1.3 Remove all the previous packing material, rejected carton and its pieces present on the conveyor belt and dispose it as per SOP.
- 5.1.4 Clean the conveyor belt, rollers, carton guides, cables, camera lens and its body and computer of the machine with a clean dry lint free duster.
- 5.1.5 Clean the printing head by using tissue paper.



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5.1.6 Replace the "TO BE CLEANED" status label with "CLEANED" status label with date and signature of the production officer.

### 5.2 **Operation**

- 5.2.1 Switch "ON" the main from electric panel and start the UPS by pressing push button to start the conveyor belt.
- 5.2.2 Start the computer by pressing start push button of CPU.
- 5.2.3 Double click the "ERP icon" and put ERP login password, go to Manufacturing, production and then workorder , open w.order option refresh the w.order home screen select the particular B.no as shown in screen:

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Im Production	09W0DG5077	BOM378	WP000149	STARCH BR (DRIED)	BSG501	30	R	04/03/15	04/03/
A Work Ord	09WODG5079	BOM070	FG008155	MEMANTINE HYDRO	BME502A	750	R	04/03/15	04/03/
B. Undo Firm	09W0DG5145	BOM250	WP000690	DEXTROMETHORPH	BDV507	3000	C	12/03/15	10/03/
C. Work Ord	09WODG5146	BOM250	WP000690	DEXTROMETHORPH	BDV508	3000	C	12/03/15	10/03/15
H. Workorde	09WODG5021	BOM040	WP002352	LAMIVUDINE 300 MG	BLD1518	575000	С	16/03/15	02/03/
I Workorder	09WODG5022	BOM040	WP002352	LAMIVUDINE 300 MG	BLD1519	575000	С	17/03/15	02/03/
E. Work Order Is	09WODG5102	BOM158	WP000015	AMLODIPINE BESILA	BAD515	1500000	R	05/03/15	05/03/
F. Work Order R	09WODG5108	BOM075	WP000176	DRIED CORN STARC	BSB502	150	R	13/03/15	13/03/
G. Work Order Is	09WODG5028	BOM134	WP001891	FERROUS ASCORBAT	BFA519	3000	С	07/03/15	02/03/
Im H. Work Order D	09WODG5023	BOM072	FG007214	LAMIVUDINE 300 MG	BLD1512B	15666	R	02/03/15	02/03/
In I. Work Order D	09WODG5036	BOM072	FG008250	PRAMIPEXOLE HYDR	BPQ502A	20000	R	05/03/15	04/03/
M. Work Order F	09WODG5037	BOM072	FG007214	LAMIVUDINE 300 MG	BLD1513A	19166	R	04/03/15	03/03/
D. Request For N	09WODG5074	BOM070	FG008155	MEMANTINE HYDRO	BMF501A	750	R	04/03/15	04/03/
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5.2.4 Right click the selected transaction and go to "Request for condot Label" as shown in screen:

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5.2.5 Condot Label screen will be displayed, Select the secondary packing option for secondary packing and press the "GO" button as shown as below screen.



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5.2.6 The details of the product will appear ,check Batch No, Mfd. Date, Exp. Mfg.Lic.No., MRP, and No. of labels etc.as shown in screen.



5.2.7 Press the "Request NOS" and "Request Done Successfully" will appear on following screen.



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5.2.8 Minimize the screen,Go to "D Drive" in My Computer and select "CONDOT TEMPLATE" as shown in screen :

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🔜 Desktop	.ink	22/09/2013 12:29	INK File	16 KB	
鷆 Downloads	B.NOink	27/09/2013 5:02 PM	INK File	23 KB	
💷 Recent Places	BAA9401A.ink	20/02/2015 4:00 PM	INK File	24 KB	
	BAA9402A.ink	20/02/2015 5:49 PM	INK File	23 KB	
🖥 Libraries	BCJ3301A.ink	22/08/2014 4:17 PM	INK File	24 KB	
Documents	BCJ3302A.ink	03/02/2014 2:09 PM	INK File	24 KB	
👌 Music	BCJ3303A.ink	03/02/2014 2:47 PM	INK File	24 KB	
E Pictures	BCJ3401A.ink	20/02/2014 9:16 AM	INK File	24 KB	
📑 Videos	BCJ3402A.ink	19/02/2014 9:31 AM	INK File	20 KB	
	BCJ3403B.ink	08/03/2014 5:10 PM	INK File	24 KB	
Computer	BCJ3403C.ink	08/03/2014 5:17 PM	INK File	24 KB	
🏜 Local Disk (C:)	BCJ3403D.ink	08/03/2014 4:52 PM	INK File	24 KB	
👝 Local Disk (D:)	BCJ3404A.ink	25/06/2014 6:07 PM	INK File	24 KB	
	BCJ3405A.ink	26/06/2014 9:51 AM	INK File	24 KB	
Network	BDQ301A.ink	07/07/2014 2:50 PM	INK File	23 KB	
	BDQ302A.ink	12/11/2013 5:18 PM	INK File	30 KB	
	BEH301A.ink	04/12/2013 3:06 PM	INK File	31 KB	
	BLA5301A.ink	12/11/2013 5:11 PM	INK File	24 KB	
	BLA5302A.ink	12/11/2013 5:02 PM	INK File	24 KB	
	BLB315A.ink	23/05/2013 11:19	INK File	27 KB	
	BLB6408D	20/02/2014 9:16 AM	File	24 KB	
	BLC5301A.ink	24/12/2013 6:18 PM	INK File	24 KB	
	BLE2401D.ink	03/12/2014 9:45 AM	INK File	21 KB	
	BLEP401A.ink	07/06/2014 6:11 PM	INK File	24 KB	
	BLEP402A.ink	08/11/2014 5:54 PM	INK File	21 KB	
	BMB8502A.ink	04/02/2015 10:08	INK File	22 KB	
	DAADOSODA (w).	05 (00 (2015 10.21	TABLE TO LE	22.40	

5.2.9 Copy the exsisting file "eai301" paste it and rename the file with batch no. as shown in screen:



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	BPK446A.ink	16/06/2014 4:11 PM INK File	23 KB	
	BPK466A,ink	05/08/2014 4:11 AM INK File	23 KB	
	BPK467A,ink	06/08/2014 1:11 AM INK File	23 KB	
	BPK468A.ink	08/08/2014 9:42 AM INK File	23 KB	
	BPK469A.ink	12/08/2014 1:49 AM INK File	23 KB	
	BPK471A.ink	16/08/2014 9:26 AM INK File	23 KB	
	BPK472A.ink	19/08/2014 6:01 PM INK File	23 KB	
	BPK473A.ink	21/08/2014 9:34 PM INK File	23 KB	
	BPK475A	22/08/2014 4:15 PM File	23 KB	
	BPK475A.ink	23/08/2014 2:03 AM INK File	23 KB	
	DPK470A.ink	25/08/2014 1:52 PM INK File	23 KB	

### To open 'inkdraw': 5.2.10

5.2.10.1 Following table is given according to user rights assignment to open 'inkdraw':

S.No.	Type of Functions	Type of user		
		Rights to operator	Rights to shift/ production incharge	
1.	Amendment if any	No	Yes	
2.	Recipe preparation	No	yes	
3.	Open the 'inkdraw' window.	Yes	Yes	

- 5.2.10.2 Challenge test for valid/ invalid user ID and password done as per attached Annexure-III. **Frequency** : After every three month.
- 5.2.10.2 Make double click on 'inkdraw' icon from desktop window shall be ask for 'user name and password'as given below:

My Documents	Inkdraw			
My Network Places Recycle Bin	Shortcu: to proterco			
In-Sight Explorer 4.9.1	Password [******]	Cancel	and search	
Shortcut to BaseE12	-		State .	
In-Sight Explorer 4.9.1				
My Computer				
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5.2.11.2

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5.2.10.3 Enter 'user name' and 'password' in the above given screen and following screen will be displayed:

🔽 InkDraw (ver 1:13,65) [FISA SYSTEMS] - http://www.hsasystems.com/ [Server] - [Timezone 1: D:\\condot_templates\\UPC35118A	v.ink] 🔚 🖃 🔀
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BPC35118A	- BOCE BNO1
09/2015	HOLD EXP1
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18901463057985	
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- 5.2.10.4 Enter the batch information in the 'condot template' and then save.
- 5.2.10.5 Now minimize the 'inkdraw' screen.

# 5.2.11 **To open 'Shortcut To prjbarcode shortcut':**

5.2.11.1 Go to desktop, select "Shortcut To prjbarcode shortcut" from the below given screen :





5.2.12 Following table is given with users and their rights assignment.



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S.no.	Type of Function	Type of user		
		<b>Rights of Supervisor</b>	Rights of Shift In-charge or production In-charge	
1.	Amendment if any	No	Yes	
2.	Previous product deletion	No	Yes	
3.	To Open the "Shortcut to prjbarcode shortcut" & access the 'trial or print' option.	Yes	Yes	

# 5.2.13. Challenge test for valid/ invalid user ID and password done as per attached Annexure-III. **Frequency** : After every three month.

5.2.14 Enter 'user name' and password than select 'login' from above window and 'Form 1' Screen will open with three mode operation e.g. Trial made ,Print mode and Amendment mode:

# 5.2.14.1 **Trial mode :**

- 5.2.14.1.1 Only print setting and print appearance can be check in this mode.
- 5.2.14.1.2 Select the 'trial' option from pop up help against the 'mode' option given in window as:

- Form1				
MODE	Trail			
EQUIPTMENT NO	<u>▼</u> 80, 60			
PACKING TYPE:	SPK 💌			
LOT NUMBER	BPC3541A -09W0DG5272	1 *		
DATE FORMAT :	[MM20007	-		
Item Code Item Name FG005798 PAS SODIUM	DELAYED RELEASE GR/	No. Batch No BPC3541A	Mfg Date Exp Date 04/03/2015 28/02/2018	MRP Pending Lab CATG 1196 EXP
Connect	Load Template Set Da	ta Print	Stop Print	

- 5.2.14.1.3 Select 09 -09 option with pop up help against the given 'EQUIPMENT NO.' in given above window.
- 5.2.14.1.4 Select 'SPK' option with pop up help against the given 'PACKING TYPE' in above given window.
- 5.2.14.1.5 Select required batch no. from the option with pop up help against the given 'LOT NUMBER' in given above window.
- 5.2.14.1.6 After selection of lot no. the details will be displayed such as item code, item name as shown in screen.



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5.2.14.1.7 After selection of date format automatically batch information appear in the screen and than check all batch information for correction and than click to connect option as shown in screen.Before click on to connect option please ensure that Inkdraw (OBJ) file is open.This will directly link to Inkdraw.

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EQUIPTMENT NO	09 09 👻			
PACKING TYPE:	ярк.			
DATE FORMAT :	BPC3541A -09W0DG5272-1			
FG005790 [PAS SODIUM	DELAYED RELEASE OR/	BPC3541A	04/03/2015 20/02/2018	1196 EXP
Connect	Load Template Set Data	Print St	ap Print	

5.2.14.1.8 Then select "LOAD TEMPLATE' a dummy screen will be displayed and then select "SET DATA" the following screen will be displayed as shown :

	🎭 InkDraw (ver 1.13.65) [HSA	SYSTEMS] - http://www.l	isosystems.com/[Server]	<ul> <li>Etimezone 4: D:Mee</li> </ul>	indot_templates\MIPC	35110A.ink]	
	File Edit Layout Database V	lew Functions Window Help					- m ×
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Note: A typical GTIN number would look like 8901463057985 which is of 13 digits where in :

- 8901463 07 digits Stands for Company Prefix Number & in GTIN terms is also reflected as GS1. This doesn't change.
  XXXXX 5 digits Stands for FG Code (Last 5 Digit from FG Code). This will change as per
  - XXXX 5 digits Stands for FG Code (Last 5 Digit from FG Code). This will change as per product
    XXXX 1 but divit Stands for Global Divit (A to Constrain the Statem)
- X 1 last digit Stands for Check Digit (Auto Generated by System)

Just for example, suppose if the FG code is FG0<u>05798</u>, then the Base GTIN will be 8901463 05798 5 For the **Primary** level packaging the GTIN number will be start from no. 0, for example (0 8901463 05798 5)

For the **Secondary** level packaging the GTIN number will be start from no. 1, for example (1 8901463 05798 5)

5.2.14.1.9 After checking the details displayed on screen go to "PRINT" option given at lower side of below screen. If in any reason the printing to be stopped than select "STOP" Print option, the printing will be stopped (when again print command is given the serial no. from where it is stopped will continue for bar code).

G. Form1	Concerned and the second			
FOURTHENT NO	Trail C			
PACKING TYPE:	10.00			
LOT NUMBER				
DATE FORMAT :	MMccoox			
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# 5.2.14.2 **Print mode:**

5.2.14.2.1 Select the 'print' option with pop up helps against the 'mode' option given in window as:

C3 Form1				
MODE EQUIPTMENT NO PACKING TYPE:	Print × 09 -09 × SPK ×	print send for 09150950000000001188		
LOT NUMBER DATE FORMAT :	[BPC3541A -09W0DG5272-1 [ММЛЛЛЛ]			
	DELAYED RELEASE GRZ	07/03/201	5 20/02/2018	1106 1250
Connect	Load Template Set Data	Print Stop Print		
8				



PRODUCTION DEPARTMENT

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- 5.2.14.2.2 Take the print and check the visibility of the print.(Take the approval on carton by the concerned production officer and Q.A. officer).
- 5.2.14.2.3 Scan and verify the DGFT barcode by using manual barcode scanner connected to PC, open the note pad, place the red light beam of scanner at the bar code to be scanned.
- 5.2.14.2.4 Bar code no. will display on note pad, take printout of bar code scanned.
- 5.2.14.2.5 If print is not in required area then click on "PARAMETER" icon and set it by changing sensor start value / Velocity (If Required).

### 5.2.14.3 **Amendment mode:**

5.2.14.3.1 If any amendment to be made in batch information after print request command done, the only shift in-charge or production in-charge is authorized for amendment through 'user name' and password' protection facility as per given in point no. 5.2.13.

5.2.14.3.2 Take approval from IPQA for any amendment to be done by filling detail in the attached Annexure-II.

- 5.2.14.3.2 Go to desktop, select "Shortcut To prjbarcode shortcut" from the desktop screen and window shall ask for 'user name' and password'.
- 5.2.14.3.3 Enter 'user name' and password and 'Form 1' Screen will open.
- 5.2.14.3.4 Then select 'amendment' option from pop up helps as shown in screen.



- 5.2.14.3.5 After selection of the above options following screen will display with update option, make required
- 5.2.14.3.6 Than select the "Print option" in mode section as shown as below screen:



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- 5.2.14.3.7 After the amendment done by production, IPQA shall close the it by verifying and sign the amendment done in DGFT system as per Annexure-II.
- 5.2.15 **Closing request of previous product / batch no. in system:**
- 5.2.29 When previous product/batch completed than it need to delete from system and for this follow the point no. from 5.2.14.3.1 to 5.2.14.3.6.
- 5.2.30 Than select the 'close request' option from the window and previous product / batch no shall be deleted from system.
- 5.2.31 Close the window by selecting cross option at right side of window.

### 5.3 CAMERA INSEPECTION SYSTEM FOR OVERPRINTING DETAIL ON CARTON:

5.3.1 Select the icon "INSIGHT EXPLORER SHORTCUT" from the window.





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5.3.2 New window will be displayed as given below and select 'is 7410\_1fsda0''.

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5.3.3 New window will be displayed as shown :

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	17		1.000	0.000							
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- 5.3.4 Select the add or remove button from the upper right side of screen to make power "OFFLINE" or "ONLINE" and a message will come that "ARE YOU SURE YOU WANT TO GO OFFLINE".
- 5.3.5 Select the "YES" from option.
- 5.3.6 Select the icon "CUSTOM VIEW" from the upper right side of the screen and camera will be ready to capture the image.
- 5.3.7 Now set the camera that it could make clear and complete picture of overprinting detail by sliding it upper or lower and left or right side.
- 5.3.8 Pass the approved carton through the camera and get the image of overprinting detail on carton.
- 5.3.9 Press the icon "CUSTOM VIEW" and a new window will be displayed as given below.



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5.3.10

Select the "SETTING" from the window a menu will be displayed as given.

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5.3.11 Select the "INSPECTION" by double click from the above window and new window will be displayed as given below.

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	MEGD	#ERR	09/2015	LINE 10	DLINE 10	ExpiryDate:		
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5.4

SETTING OF CARTON OVERPRINTING WITHOUT 2D BARCODE :



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- 5.4.1 Select the "EXTRA LINE" e.g. LINE 6,LINE 7,LINE 8,LINE 9, LINE 10 and enter the required message into space given linewise.
- 5.4.2 Press the "OK"

# 5.5 CARTON OVERPRINTING WITH 2D BARCODE :

- 5.5.1 Select the GTIN,LOT NO.,EXPIRY,MFGD. Etc. and enter the message into lines as required for batch overprinting.
- 5.5.2 Press the "OK"

# 5.6 **PHARMACODE SETTING IN CAMERA**:

- 5.6.1 Select the "1D CODE" and then select "SET ROI".
- 5.6.2 Select the region of interest and affix it on pharmacode on screen.
- 5.6.3 Now select the "PHARMACODE" from pop up window.
- 5.6.4 Select the "1D VARIFY" as given in above window and put the pharmacode value into space given for verification.
- 5.6.5 Select the "MENU" option and previous window will be displayed then select the "TRAIN FONT" from the window.





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## 5.6.6 Window will displayed as given below and double click on the line which need to teach.



# 5.6.7 New window will be displayed as shown and select the "FONT" then select

## "DELETE".





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# 5.6.8 Now select the "TRAINING" from the window and select the "REGION"

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	Font Name: LINE6	
TRAIN FONT	Polarity	
EONTLIBRARY	O Dark On Light	
GTIN ØFont	String: BSK4162A	Region
EXPIRY @Font	Train All Characters	Segment
UID ØFont	Train New Characters Only	Add To Font
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LINE 7 ØFont	- Segment Adjustments	
LINE 8 ØFont		Modify
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Menu OK Cancel		OK <u>C</u> ancel
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5.6.9 Select "SEGMENT" from the window. It will split the message into word level segments. This shows kind of overlapping if any between the message as displayed.



- 5.6.10 Select the "MODIFY" and remove the overlapping in message by giving the sufficient region to each digit.
- 5.6.11 Follow the similar procedure from points 5.3.1.15 to 5.3.1.20 to set all messages.
- 5.6.12 Give region to each word or digit and remove overlapping if any.
- 5.6.13 Select the "ADD TO FONT" and then go for "SAVE".
- 5.6.14 Double click on the message and select "OK".



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5.6.15 Green colour region surrounding each segment shows no overlapping in the message as displayed in window.



5.6.16 Select the "CUSTOM VIEW" from the upper right side on the screen and select "STATISTICS" option from the window. It shows all kind of rejection with overall quantity of overprinting rejection.



5.7 SETTING OF EJECTOR SYSTEM :



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5.7.1 Select the "CUSTOM VIEW" from upper right side of the screen and then select "SETTING" and then go to "HARDWARE" following window will be displayed.



- 5.7.2 Ejection mechanism can be control by entering some specific parameters value as shown above.
- 5.7.3 Ensure that difference between the object sensor and target sensor(Near ejector system) shall be not less then 300 mm and not more then 500 mm.

# 5.8 CAMERA CHALLENGE TEST:

- 5.8.1 CHALLENGE TEST FOR GOOD CARTON:
- 5.8.1.1 After approval of overprinting detail pass the overprinted good carton through the machine.
- 5.8.1.2 It must be pass.
- 5.8.1.3 Record the camera challenge test in Annexure-I
- 5.8.2 CHALLENGE TEST FOR 2D CODE :
- 5.8.2.1 Mark extra lines or deface the 2D CODE by making big dot in center of 2D code with marker.
- 5.8.2.2 Now pass the carton through camera.
- 5.8.2.3 It must be rejected.
- 5.8.2.4 Record the camera challenge test in Annexure-I
- 5.8.3 CHALLENGE TEST FOR CARTON WITHOUT 2D CODE(Applicable For Overprinting Detail Only):
- 5.8.3.1 Deface the overprinting detail with marker by overlapping the last digit of B.no. and pass it through camera.
- 5.8.3.2 It must be rejected.
- 5.8.3.3 Record the camera challenge test in Annexure-I
- 5.8.4 CHALLENGE TEST FOR CARTON WITH PHARMA CODE :
- 5.8.4.1 Mark extra line by marker in the pharmacode.



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5.8.4.2	Now pass the carton through camera.
5.8.4.3	It must be rejected.
5.8.4.4	Record the camera challenge test in Annexure-I.
5.8.5	CHALLENGE TEST FOR DOUBLE CARTON:
5.8.5.1	Pass the double carton together through the DGFT system with camera inspection system.
5.8.5.2	Both carton must be rejected by rejection system and must be fall into collection box.
5.8.5.3	Record the observation in Annexure-I.
6.0	ABBREVIATION (S):
	DGFT: Directorate General of Foreign Trade.
7.0	<b>REFERENCE</b> (S):
	<b>SOP No.:</b> Disposal of excess printed material.
8.0	ANNEXURE (S):
	Annexure-I: Challenge test for camera inspection system of DGFT bar code for overprinting detail
	on carton.
	Annexure-II: Log for amendment if any in product detail in DGFT system during packing.
	Annexure-III: Challenge test for accessing the user ID & password protection system.
9.0	DISTRIBUTION:
0.1	Mostor Conve Quelity Assurance
9.1	Master Copy: Quality Assurance
9.2	Controlled Copy (s): Production, Quality Assurance

9.3 **Reference Copy (s):** Production





PRODUCTION DEPARTMENT

### STANDARD OPERATING PROCEDURE SOP No.: **Department:** Production Title: SOP for Procedure for Cleaning and Operation of DGFT system with Conveyor Belt and Camera Inspection System for **Effective Date:** Overprinting detail on Carton Supersedes: Nil **Review Date: Issue Date:** Page No.: **ANNEXURE I** Procedure for cleaning and operation of DGFT system with conveyor belt and camera inspection system for overprinting detail on carton FREQUENCY: At start, after every two hours and at end of operation. No. of good cartons taken 02 Nos. No. of bad carton taken 01 No. **CHECKED BY** DATE TIME **CHALLENGE TEST FOR** RESULT VARIFIED **OK/NOT OK** (Production) **BY(IPQA) # CARTON WITH** \* GOOD **# CARTON WITH # CARTON ¥ DOUBLE** CARTON **2D CODE OVERPRINTING** WITH CARTON DETAIL(where 2D BAR **PHARMACODE CODE not applicable**)

\* Mark "OK" in observation if pass and mark "NOT OK" if rejected.

# Mark "OK" in observation if rejected and mark "NOT OK" if pass & ¥ Mark "OK" in observation if both cartons rejected and mark "NOT OK" if one or both carton passed.





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ANNEXURE II Log for Amendment if any in product detail in DGFT system during packing									
S.No.	Detail of Amendment Required	Required By (Production In-charge/Shift In-charge)	Approved By (IPOA)	Amendment Done By (Production In-charge/Shift In-charge)	Amendment Verified By (IPOA)				
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### **ANNEXURE III**

# CHALLENGE TEST FOR DIFFERENT USER ID & PASSWORD PROTECTION SYSTEM PROVIDED IN DGFT BAR CODE SYSTEM WITH CONVEYOR BELT AND CAMERA INSPECTION SYSTEM FOR OVERPRINTING DETAIL ON CARTON (JEKSON VISION)

EQUIPMENT NAME											
	EQUIPMENT I	D									
Frequency: After every three months							RESULT	CHECKED	VERIFIED BY		
* CHALLENGE TEST FOR INKDRAW' OPTION				# CHALLENGE TEST FOR "Shortcut to prjbarcode shortcut" option				OK/NOT OK	BY (Production)	(IPQA)	
• TO OPEN BY VALID USER ID & PASSWORD			# TO OPEN BY INVALID USER ID & PASSWORD		* TO OPEN BY VALID USER ID & PASSWORD		# TO OPEN BY INVALID USER ID & PASSWORD				
DATE / TIME	*FOR OPERATOR	*FOR SHIFT/PRODU- CTION INCHARGE	#FOR OPERATOR	#FOR SHIFT/PROD- UCTION INCHARGE	*FOR SUPERVISOR	* FOR SHIFT / PRODUCTION INCHARGE	#FOR SUPERVISOR	# FOR SHIFT / PRODUCTION INCHARGE			
*Mark OK in o NOT OK.	bservation if	access of user II	D & password	occurs otherw	ise mark Not C	DK # Mark ok in	observation if a	access of user ID &	password	is denied othe	erwise mark