













Published by

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Islamabad, Pakistan



Page 1: Instructions for Candidate (to be given by the Trainer before assessment)

Title of Qualification: Senior Binder		CS Code:		Leve	el:4	Vers	sion	:1
Competency Standard: Solve Problem at Workplace	Asse	ssment Date:	D	D	M	M	Υ	Υ

Candidate Details	Name						
Guidance for Candidate	To meet this standard, you are required to complete the following tasks within 02 Hours: Task .1 Analyze the problem & Identify possible Solutions of given scenario on annexure A-1 and write a report in format A-2. Task .2 Recommend solution to higher management. Task .3 Complete Knowledge assessment test.						
	During practical assessment, under observation by trainer, you will demonstrate and complete following Tasks: Task 1. Analyze the problem & Identify possible Solutions of given scenario on annexure						
	A-1 and write a report in annexure A-2. Performance Criteria .1 Identify possible causes of problem within the area of						
	responsibility as based on experience						
	Performance Criteria .2 Use problem solving tools/analytical techniques.						
	Performance Criteria .3 Identify cause and effects based on the criteria or information						
Minimum	provided to support reasoning.						
Evidence	Performance Criteria .4 Determine of possible options						
Required	Performance Criteria .5 Take corrective action to solve the problem						
	Performance Criteria .6 Determine its possible future causes.						
	Task 2. Recommend solution to higher management in the given format annexure A-3.						
	Performance Criteria .1 Prepare report or documentation						
	Performance Criteria .2 Present recommendations to the assessor.						
	Task 3. During assessment, under observation by trainer, you will complete written knowledge test.						

Page 2: Assessors Judgment Guide (to be completed by the Trainer and signed both by the trainer and the candidate after the assessment)

									-,		
	andidate Name:										
Details		Candidate Sig	nature: .								
Assessm	NOT YET					тсомре	СОМРЕТЕНТ				
Outcom		Name of the	Assessor	(Traine	r)			•••••••	Assesso	or's code:	
		Signature of	Signature of the Assessor:								
		Asses	ssment S	Summa	ry (to l	e fille	d by th	e assess	or)		
	Activ	rity			Metho	d			F	Result	
Nature of Activity			Written	Oral	Observation	Portfolio	Role Play		Competent	Not Yet Competent	
		nonstration			✓		✓				
Knowled	_		✓	✓		V					
Other Re	quireme	nt				V					
		Ea	ch Assess	ment Ta	ask (wit	th perf	ormance	e criteria)			
Assessme	nt Task		-	the pro	blem &	Identif	y possib	le Solutio	_	en scenario on	
During the following	-	l assessment, o	candidate	e demor	strated	d the		Yes	No	Remarks	
1 1		oossible cause lity as based or	-		within	the	area o	f			
		em solving tool									
3		use and effect		on the	criteria	or info	rmation	1			
ŗ		o support reas									
		e of possible op		nroblor	<u> </u>					-	
		e its possible fu		•						-	
Competer			Not Yet		tent						
Competer	<u>_</u>	_	1100 100	Compe							
-											
		Ea	ch Assess	ment Ta	ask (wit	h perf	ormance	e criteria)			
Assessme	nt Task		Descrip					sement in	the give	n format annexure A3.	
During the	e practica	l assessment, o									
following	-							Yes	No	Remarks	
1 F	Prepare re	port or docum	entation								
2 F	Present re	commendation	s to the	assessor							
Competer	nt [Not Yet	Compe	tent	$\overline{\Box}$					

	KNOWLEDGE ASSESSMENT QUESTIONNAIRE M	ODEL	
CANDIDATE DETAILS	Candidate Name: Father's Name: Registration No: Training Institution: Qualification: Senior Binder Module: Solve Problem at work place	Candidate signature	
NOTE	 Time Allowed: 20 minutes Attain all questions. All questions carry equal marks. 		
INSTRUCTION	Encircle the best answer.		
a) b) c) d)	e first step of solving a problem? Identify the problem Prepare alternative Take decision None of the above Imployee leave work due to low wage, is it a cause or effect? Effect Cause		
1. L 2. D 3. C 4. N 5. M	istening elegating omplementing on-verbal communication eeting management ant to complete paper work after every operations? True False		

Q 5.Wh		ould you contact if you have a recommendation to improve work process? Supervisor
	b)	CEO
	c)	Sales Dept.
	d)	Marketing dept.
Q 6.Wh	at is a)	SWOT? Strength, Weakness, Opportunity, Threats
Q 7.The	e first a)	step when making a plan is? To-do-list
	b)	Prioritized options
	c)	Take decision
	d)	None of the above
Q 8.For	a tea	am, goals are? Individual
	b)	Not assigned
	c)	Collective
	d)	As per policy
Q 9.Wh	at is a)	active listening? To pay full attention to someone's voice to get a clear message
	b)	Listening to Radio
	c)	Listening current affairs.
	d)	None of above
Q 10.	De a)	cision making matrix has two dimensions? Options and factors
	b)	Cause and effect
	d)	Cost & revenue
	c)	None of the above

Solve Problem At Work Place

Scenario – 1.

Case Study - ABC customer report a problem regarding envelop pasting, there were order of 2000 envelop and out of which 500 envelop are not pasted properly and the documents are falling out.

Note: Reference Job order no is 3652.

Annexur A-2	e –	To Be Filled by Assesse									
Customer name	Job Card no.	Order quantity	Reported Problem	List of Possible solution	Corrective action	Remarks					
ABC	3652	2000	Improper pasting in 500 envelopes	Vendor visit		This type of complains can damage the reputation of a					
				Repasting	Repasting	company.					
				New production							

Annexure -A - 3

To Be Filled by Assesse

Recommended solution Report

It was observed that the glue was not pasted properly, the viscosity of glue is also not as per standard, we have decided to lift all the faulty envelopes and re paste them all on top priority.

Recommendation:

In Future it is recommended to verify the random samples of every batch production.

Page 1: Instructions for Candidate (to be given by the Trainer before assessment)

Title of Qualification: Senior Binder		CS Code:		Leve	el:4	Ver	sion	:1
Competency Standard: Perform Spiral Binding	Assess	sment Date:	D	D	M	M	Υ	Υ

Candidate Details	Name Registration/Roll Number								
Guidance for Candidate	To meet this standard, you are required to complete the following tasks within 02 H Task .1 Perform substrate handling & verify spiral material/size. Task .2 Make ready workstation for spiral binding operation. Task .3 Perform spiral binding operation. Task .4 Perform post production activity and record spiral binding entries in given f A-1 Task .5 Complete Knowledge assessment test.								
Minimum Evidence Required	During a practical assessment, under observation by trainer, you will complete following Tasks: Task 1. Perform substrate handling & verify spiral material/size. Performance Criteria .1 Verify side lay and Front lay of the printed substrate. Performance Criteria .2 Verify page number sequence as per dummy Performance Criteria .3 Prepare paper stacking. Performance Criteria .4 Select the wire as per docket Task 2. Make ready workstation for spiral binding operation. Performance Criteria .1 Verify hole punch size as per instruction. Performance Criteria .2 Adjust punch machine impression as per instruction Performance Criteria .3 Adjust spiral/wire-o as per book/ calendar size. Performance Criteria .4 Adjust wire-o closer as per instruction. Task 3. Perform spiral binding operation. Performance Criteria .1 Perform punching on the binding side of the book as per docket. Performance Criteria .2 Insert wire/spiral on the binding side of the book as per								
	instruction. Performance Criteria .3 Performance Criteria .4 Performance Criteria .5								

Task 4. Perform post pro	oduction activity and record spiral binding entries in given
format A-1.	
Performance Criteria .1	Stack the finished items as per instruction.
Performance Criteria .2	Record the final counter along-with the wastages.
Task 5. During assessment knowledge test.	t, under observation by trainer, you will complete written

Page 2: Assessors Judgment Guide (to be completed by the Trainer and signed both by the trainer and the candidate after the assessment)

Candidate	Name: Registration/Roll Number:							
Details	Candidate Signature:							
Assessment Outcome	NOT YETCOMPETENT Name of the Assessor (Trainer)Assessor's code: Signature of the Assessor:							

Assessment Summary (to be filled by the assessor)										
Activity	Method					Result				
Nature of Activity		Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent			
Practical Skill Demonstration			✓							
Knowledge Assessment	✓	√								
Other Requirement				✓						

		Each Assessment Task (with performa	nce criteria)		
Assess	erial/size				
During follow		nt, candidate demonstrated the	Yes	No	Remarks
1	Verify side lay and Fro	ont lay of the printed substrate			
2	Verify page number s	equence as per dummy			
3	Prepare paper stackir	g			
4	Select the wire as per	docket			
Comp	etent	- 1			

	Ea	nch Assessment Task (with performance o	criteria)		
Assessn	ment Task	Description of assessment task 2			
		Make ready workstation for spiral bindi	ng opera	ation	
		<u> </u>			
During	the practical assessment,	candidate demonstrated the	V	No.	Damaula
followin	=		Yes	No	Remarks
1	Verify hole punch size as	per instruction.		ĺ	
2	Adjust punch machine in	npression as per instruction			
3	Adjust spiral/wire-o as pe	er book/ calendar size.		1	
4	Adjust wire-o closer as pe	er instruction		l	
Compet	tent	Not Yet Competent			
	Ea	ch Assessment Task (with performance c	criteria)		
Assessn	ment Task	Description of assessment task 3			
	Perform spiral binding operation				
_		candidate demonstrated the	Yes	No	Remarks
followir	ng:			110	Remarks
1		e binding side of the book as per docket.		! !	
2	Insert wire/spiral on the linstruction.	binding side of the book as per			
3	Make a sample copy as p	er instruction.			
4	Press wire-o as per appro	oved sample.		·	
5	Perform Spiral binding or	peration as per approved sample.		·	
Compet	tent	Not Yet Competent			
	<u> </u>				
	Ea	nch Assessment Task (with performance o	criteria)	-	
Assessn	ment Task	Description of assessment task 4 Perform post production activity and record spiral binding entries in given format A.			ng entries in given
During to		candidate demonstrated the	Yes	No	Remarks
1	Stack the finished items a	as per instruction.			
2	Record the final counter	along-with the wastages			
Competent Not Yet Competent					

KNOWLEDGE ASSESSMENT QUESTIONNAIRE MODEL							
CANDIDATE DETAILS	Candidate Name: Father's Name: Registration No: Date: Candidate's Signature Candidate signature Training Institution: Qualification: Senior Binder Module: Perform Spiral Binding						
NOTE	 Time Allowed: 20 minutes Attain all questions. All questions carry equal marks. 						
INSTRUCTION	Encircle the best answer.						
a) S b) H c) F d) S Q 2. Wire a) T b) F Q 3. Plasti	Foots Side ring binding is a type of spiral binding? Fure False ic grip binding is a type of spiral biding? Frue						
Q 4. Punci Ans:	hing for spiral binding makes on the substrate. Hole						
a) T	spiral binding is available in different colors? Frue False						
a) 1 b) 0 c) V	ral binding wire diameter is determine according to? Thickness/ Spine of book Color of the book Weight of the book Printing type						

Q 7.	Operator should ensure proper alignment of papers before punching in wiro binding? a) True b) False
Q 8.	Wiro binding includes usage of glue? a) True b) False
Q 9.	Gathering of spiral binding should be? a) In sequence b) Not in sequence
Q 10.	Punching hole is adjusted according to the page size? a) True b) False

DOCKET (Spiral Binding)

Name	and	ID	of				
assesse							

ABC Printing Press

Job Card no.

Delivery date:

22 March 2020

101

P.O No. G-802

Assigned

on:

15 March 2020

Client

PAPGAI

Job Type:

Diary

Quantity:

200

Sheet Size

8.5" x 5.5"

Pages

100

Paper

Туре

Off set

GSM

70

Wiro/spiral

color

Black/White

Special instructions:	
Job Sample	As per provided sample

Format - A			ort			
Spiral bind	ing				Date:	
Operator Name	Job card no.	Client name	Total Quantity	Final Quantity	Wastage	Remarks

Operator Signature:

Supervisor Signature:

Page 1: Instructions for Candidate (to be given by the Trainer before assessment)

Title of Qualification: Senior Binder		CS Code:		Leve	el:4	Ver	sion	:1
Competency Standard: Perform Hard Cover Binding	Asse	ssment Date:	D	D	M	M	Υ	Υ

Candidate	Name						
Details	Registration/Roll Number						
	To meet this standard, you are required to complete the following tasks within 02 Hours:						
	Task .1 Perform substrate handling as per job requirement.						
Guidance for	Task .2 Verify Material quality as per docket. Task .3 Prepare workstation for hard cover binding operation.						
Candidate	Task .4 Prepare hard cover.						
	Task .5 Perform hard cover binding and record the entries in the given format A. Task .6 Complete Knowledge assessment test.						
	During a practical assessment, under observation by trainer, you will complete following Tasks:						
	Task 1. Perform substrate handling as per job requirement						
	Performance Criteria .1 Verify cover side-lay & front-lay of substrate as per docket. Performance Criteria .2 Verify dust cover size as per docket.						
	Task 2. Verify Material quality as per docket A1.						
	Performance Criteria .1 Verify Grey board size as per docket.						
	Performance Criteria .2 Verify the spine of sewed book as per docket.						
	Performance Criteria .3 Verify ounce (OZ) of grey board as per docket.						
Minimum	Performance Criteria .4 Verify bookmark ribbon size/color as per docket.						
Evidence	Performance Criteria .5 Verify Zip size as per docket						
Required	Performance Criteria .6 Verify glue viscosity as per instruction.						
	Task 3. Prepare workstation for Hard cover binding operation.						
	Performance Criteria .1 Set the quad on table to place the cover as per instruction.						
	Performance Criteria .2 Fill the glue in the glue pot						
	Performance Criteria .3 Perform Substrate Stacking as per instruction.						
	Task 4. Prepare Hard cover.						
	Performance Criteria .1 Apply glue on cover as per instruction						
	Performance Criteria .2 Place the grey board as per instruction						
	Performance Criteria .3 Fold and press the cover on grey board as per instruction.						

Task 5. Perform Hard co	over binding and record the entries in the given format B.
Performance Criteria .1	Apply glue on spine of sewed book.
Performance Criteria .2	Press the spine of dried glue book as per instruction
Performance Criteria .3	Perform three side trimming as per instruction
Performance Criteria .4	Paste bookmark ribbon and Zip on the book spine as per
instruction	
Performance Criteria .5	Paste binding cloth/paper on the spine of a book.
Performance Criteria .6	Place the dried book inside the hard cover as per instruction.
Performance Criteria .7	Apply the glue on first blank page and press it gently.
Performance Criteria .8	Apply the glue on last blank page and press it gently.
Performance Criteria .9	Carry out Hard cover binding operation as per instruction
Performance Criteria .10	Record the final counter along-with the wastages.

 $\label{thm:complete} \textbf{Task 6. During assessment, under observation by trainer, you will complete written knowledge test.}$

Page 2: Assessors Judgment Guide (to be completed by the Trainer and signed both by the trainer and the candidate after the assessment)

Candid Details		Name: Candidate Sign				_				
Assess Outcor		COMPETENT NOT YETCOMPETENT Name of the Assessor (Trainer)Assessor's code: Signature of the Assessor:								
		Asses	sment Su	ımmaı	ry (to b	e fille	d by the	assesso	or)	
	Activ	rity		١	Metho	d			R	esult
Nature of Activity			Written	Oral	Observation	Portfolio	Role Play	Competent		Not Yet Competent
Practica	al Skill Den	nonstration			✓					
	dge Assess		✓	√						
Other F	Requireme	nt				✓				
		Eac	h Assessr					criteria)		
Assessn	nent Task		Descripti Perform:					requirem	ent	
During to	-	ll assessment, c	andidate	demon	strated	d the		Yes	No	Remarks
1	Verify cov	er side-lay & fro	nt-lay of	substra	te as pe	er dock	et.			
2	Verify dus	t cover size as p	er docket							
Compet	ent [Not Yet Competent							
		<u>'</u>								
		Eac	h Assessr		-			criteria)		
Assessn	nent Task		Description of assessment task 2 Verify Material quality as per docket							
During following	=	al assessment, c	andidate	demor	strate	d the		Yes	No	Remarks
1 Verify Grey board size as per docket.										
2 Verify the spine of sewed book as per docket.										
3 Verify ounce (OZ) of grey board as per docket.										
4 Verify bookmark ribbon size/color as per do				docket.						
5		size as per dock		<u> </u>						
6		e viscosity as pe								
Compe	ompetent Not Yet Competent									

Each Assessment Task (with performance criteria)						
Assessment Task Description of assessment task 3 Prepare workstation for Hard cover binding operation						
During to	=	candidate demonstrated the	Yes	No	Remarks	
1	Set the quad on table to	place the cover as per instruction.				
2	Fill the glue in the glue po	ot				
3	Perform Substrate Stacki	ng as per instruction.				
Compet	tent	Not Yet Competent				
		ch Assessment Task (with performance	criteria)			
Assessn	nent Task	Description of assessment task 4 Prepare Hard cover				
During to	the practical assessment, ong:	Yes	No	Remarks		
1	Apply glue on cover as pe	er instruction				
2	Place the grey board as p	er instruction				
3	Fold and press the cover	on grey board as per instruction.				
Compet	tent 🔲	Not Yet Competent				
	Ea	ch Assessment Task (with performance	criteria)			
Assessn	nent Task	Description of assessment task 5				
		Perform Hard cover binding and record	d the entr	ries in the	given format B.	
_		candidate demonstrated the	Yes	No	Remarks	
followir	ng:					
1	Apply glue on spine of se	wed book.				
2	Press the spine of dried g	lue book as per instruction				
3	Perform three side trimm					
4		nd Zip on the book spine as per				
	instruction					
5	Paste binding cloth/pape	•				
6		de the hard cover as per instruction.				
7		ank page and press it gently.				
8		ank page and press it gently.				
9	-	ding operation as per instruction				
10		along-with the wastages.				
Compet	tent	Not Yet Competent				

KNOWLEDGE ASSESSMENT QUESTIONNAIRE MODEL								
CANDIDATE DETAILS	Candidate Name: Father's Name: Registration No: Training Institution: Qualification: Senior Binder Module: Perform Hard Cover binding							
NOTE	 Time Allowed: 20 minutes Attain all questions. All questions carry equal marks. 							
INSTRUCTION	Encircle the best answer.							
a) L b) R c) L d) A Q 2.Enlist any a) 1 b) 1 c) 2 d) 2 e) 3 Q 3.Glue is no a) T b) F Q 4.Identify what a) E b) P c) D	two types of cover. Rexine aminate paper cover. Artificial leather (PU) Cover. two grey board (local) standard weights. 2 oz. 6 oz. 4 oz. 8 oz. 2 oz. It a type of coating material? Frue False Conch operation is involved in hard cover binding? Book Mark. Counching. Die cutting. Baddle pin.							

- Q 5. Identify which operation is involved in hard cover preparation?
 - a) Pasting Binding cloth on grey board.
 - b) Counting of pages.
 - c) Counting of gathering.
 - d) Sewing binding.
- Q 6. Enlist, any two types of material is used in hard cover binding operation.
 - a) Leather.
 - b) Grey board.
 - c) Glue
 - d) Laminated paper.
- Q 7. Grain is important in binding.
 - a) True.
 - b) False
- Q 8. Glue viscosity will remain same for art paper and off set paper.
 - a) True.
 - b) False
- Q 9. Where dust cover applies?
 - a) Inside the book.
 - b) Outside the book
- Q 10. What is End-sheet?
 - a) A paper pasted inside of the hard cover.
 - b) A paper pasted outside of the hard cover.

DOCKET (Hard Cover Binding)

Name	and	ID	of
as	sess	e	

ABC Printing Press

Job Card no.

101

P.O No. G-802

Assigned

on: 15 March 2020

Client

PAPGAI

Job Type: Text Book

Quantity: 100

Color of cover 1+1

Material of cover PU leather

Size 8.5" x 11"

Specification Type Grey board

Oz 28

Forms 02

Book Mark Ribbon Color Green

Zip Color Black

Special instructions:	Verify the spine of sewed book as per docket						
Job Sample	As per provided sample						

Format -	В	Daily Production report							
Hard Cover	Binding			Date :					
Operator Name	Job card no.	Client name	Job quantity	Production quantity	Wastage	Remarks			
				<u>-</u>					
Operator	Signature:				Sup	pervisor signature:			

Page 1: Instructions for Candidate (to be given by the Trainer before assessment)

Title of Qualification: Senior Binder	CS Code:	Level:	4 Version:1
Competency Standard: Perform Numbering Machine Operation	Assessment Date:	D D	M M Y Y

Candidate Details	Name Registration/Roll Number						
Guidance for Candidate	To meet this standard, you are required to complete the following tasks within 02 Hours: Task .1 Perform substrate handling as per job requirement. Task .2 Make ready workstation for numbering machine operation. Task .3 Perform numbering machine operation and record entries in given format A. Task .4 Complete Knowledge assessment test.						
	During a practical assessment, under observation by trainer, you will complete following Tasks:						
	Task 1. Perform substrate handling as per job requirement						
	Performance Criteria .1 Verify side lay and front lay of the printed substrate. Performance Criteria .2 Prepare paper stacking as per instruction.						
	Task 2. Make ready workstation for numbering machine operation.						
	Performance Criteria .1 Adjust numbering sequence as per docket						
Minimum	Performance Criteria .2 Adjust feeder as per substrate size.						
Evidence	Performance Criteria .3 Stack substrate in machine feeder						
Required	Performance Criteria .4 Adjust air vacuum of feeder as per substrate.						
ricquired	Performance Criteria .5 Adjust substrate delivery as per substrate size.						
	Performance Criteria .6 Adjust numbering impression as per instruction.						
	Task 3. Perform numbering machine operation and record entries in given format A.						
	Performance Criteria .1 Print numbering as per docket.						
	Performance Criteria .2 Record the final count along with the wastages.						
	Task 4. During assessment, under observation by trainer, you will complete written knowledge test.						

Page 2: Assessors Judgment Guide (to be completed by the Trainer and signed both by the trainer and the candidate after the assessment)

		1										
Candid		Name: Registration/Roll Number:										
Details		Candidate Sig	nature:									
		COMPETENT		_		_	NOT YE	ГСОМРЕ	TENT			
Assessi Outcor		Name of the Assessor (Trainer)Assessor's code:Assessor's								r's code:		
		Signature of t	Signature of the Assessor:									
		Asses	sment Su	ımmaı	ry (to k	e fille	d by the	e assesso	or)			
	Activ	vity		ı	Metho	d			R	esult		
					Ē					et Tt		
					Observation	.0	<u>₹</u>		Competent	Not Yet Competent		
Nature	of Activity	'	Written	_	erv	Portfolio	e Play		ш Ш	N d m		
			Wri	Oral	ops	Por	Role	•	රි	S		
Practica	al Skill Den	nonstration			✓							
	dge Asses		✓	✓								
	Requireme					√						
			•	•	•	•				•		
		Eac	h Assessn	nent Ta	sk (wit	h perfo	ormance	criteria)				
Assessm	nent Task		Descripti Perform					requirem	nent			
During t	the practica	al assessment, o								Dl.		
followin	ng:							Yes	No	Remarks		
1	Verify side	e lay and front la	ay of the p	rinted	substra	te						
2	Prepare p	aper stacking as	per instru	ıction								
Compet			Not Yet 0		ent			.				
<u> </u>		Fac	ch Assessr	nont T	ack /w:	h nort	rmanca	critorio				
A	nont Took	Edi						criteria				
Assessii	nent Task		Descripti Make rea					g machin	e operati	on		
During t	the practica	al assessment, o										
followin	ng:							Yes	No	Remarks		
1	Adjust nu	mbering sequer	ice as per	docket								
2	-	eder as per subs										
3		strate in machin										
4	_	vacuum of feed	-									
5	_	bstrate delivery as per substrate size.										
- 6		mbering impres	•									
Compet	tent [Not Yet (Compet	tent							

Each Assessment Task (with performance criteria)						
Assessment Task Description of assessment task 3 Perform numbering machine operation and record entries in given format						
During the practical assessment, candidate demonstrated the following:				No	Remarks	
1 Print numbering as per docket.						
2	Record the final count ale					
Compet	Competent Not Yet Competent					

		KNOWLEDGE ASSESSMENT QUESTIONNA	IRE MODEL	
	CANDIDATE DETAILS	Candidate Name: Father's Name: Registration No: Training Institution: Qualification: Senior Binder Module: Perform Numbering Machine Operation	Candidate's SignatureCandidate signature	
	NOTE	 Time Allowed: 20 minutes Attain all questions. All questions carry equal marks. 		
ı	NSTRUCTION	Encircle the best answer.		
	a) Ti b) Fa Q 2. Numbering a) Ti b) Fa Q 3. In numberi a) M b) Ei c) C	justs for the numbering purpose? rue. alse g impression can be adjusted according to substrate? rue. alse ing operation air vacuum can be adjusted through? lachine Valve. ngine Valve. ompressor Valve. /ater level.	·	

ch type of ink is used for numbering operation?
a) Letter Press inkb) Water ink.c) Gravening ink.d) UV ink.
a) It's important for gathering and page sequence. st logical sequence of the type of machines used for numbering: a) Cylinder b) Platin c) Offset printing machine d) Hand numbering machine
a) True
b) False
a) True b) False st types of numbering Roman numbering b) Numerical
Random order sequence can be done in numbering operation? a) True b) False

DOCKET (Numbering machine operation)

Name	and	ID	of
as	sess	е	

ABC Printing Press

Job Card no.

101

P.O No. G-802

Assigned on: 15 March 2020

Client

PAPGAI

Job Type: Receipt book

Quantity: 1

Numbering color Red

Sheet size 9" x 11.5"

Book

Size 5.5" x 8.5"

Paper Type Offset

GSM 70

Forms 02

Numbering 101-200

Special instructions:	
Job Sample	As per provided sample

Format -	at - A Daily Production report							
Numberin	g Macl	hine Oper	ation	Date :				
Operator Name	Job card no.	Client name	Numbering Sequence	Sheet count	Wastage	Total sheets	Remarks	
Operator	Signatur	e:				Superviso	r Signature:	

Page 1: Instructions for Candidate (to be given by the Trainer before assessment)

Title of Qualification: Senior Binder		CS Code:		Leve	el:4	Vers	sion	:1
Competency Standard: Perform Cutting & Trimming	Asses	ssment Date:	D	D	M	M	Υ	Υ

Candidate Details	Name Registration/Roll Number
Guidance for Candidate	To meet this standard, you are required to complete the following tasks within 02 Hours: Task .1 Perform substrate handling as per job requirement. Task .2 Make ready workstation for cutting and trimming operation. Task .3 Perform cutting and trimming operation. Task .4 Perform post production activity and record folding entries in given format A. Task .5 Complete Knowledge assessment test.
Minimum Evidence Required	During a practical assessment, under observation by trainer, you will complete following Tasks: Task 1. Perform substrate handling as per job requirement Performance Criteria .1 Verify grain of the substrate. Performance Criteria .2 Verify Gram per square meter (GSM) of the substrate. Performance Criteria .3 Prepare paper stacking/jogging. Task 2. Make ready workstation for cutting and trimming operation. Performance Criteria .1 Fix cutting knife as per instruction. Performance Criteria .2 Adjust knife impression as per instruction Performance Criteria .3 Verify cutting knife fixing. Performance Criteria .4 Fix cutting stick in machine as per OEM manual. Performance Criteria .5 Feed cutting program as per docket. Task 3. Perform cutting and trimming operation. Performance Criteria .1 Carryout cutting/trimming operation as per instruction. Task 4. Perform post production activity and record entries. Performance Criteria .1 Stack the finished items on pallets as per instruction Performance Criteria .2 Store the segregated trimmed waste at the designated bin Performance Criteria .3 Record the final counter along-with the wastages in format B. Task 5. During assessment, under observation by trainer, you will complete written
	knowledge test.

Page 2: Assessors Judgment Guide (to be completed by the Trainer and signed both by the trainer and the candidate after the assessment)

									-,			
Candio	idate Name: Registration/Roll Number:											
Details	5	Candidate Sign	Candidate Signature:									
Assess	ment	COMPETENT	NOT YETC					ТСОМРЕ	сомретент 🗆			
Outco		Name of the A	Assessor (Trainer)				Assesso	r's code:		
		Signature of t	he Assess	or:								
Γ												
		Asses	sment Su	ımmaı	ry (to b	e fille	d by the	e assess	or)			
	Activ	/ity		I	Metho	d			R	esult		
Nature of Activity			Written	Oral	Observation	Portfolio	Role Play	Competent		Not Yet Competent		
Practic	al Skill Den	nonstration			✓							
	edge Asses		✓	√								
Other I	Requireme	nt				✓						
		Fac	h Assessn	nent Ta	sk (wit	h nerfo	rmance	criteria)				
Accecon	nent Task		Descripti					criteria				
A33C3311	ilelie rask		Perform					requirem	nent			
During following		l assessment, c	andidate	demon	strated	the		Yes	No	Remarks		
1	Verify grai	n of the substra	te.									
2	Verify Gra	m per square m	eter (GSN	1) of the	e substi	rate.						
3	Prepare pa	aper stacking/jo	gging									
Compet	tent [Not Yet C	ompet	ent			•				
		Eac	h Assessn	nent Ta	sk (wit	h perf	ormance	criteria)				
Assessr	Assessment Task Description of assessment task 2 Make ready workstation for cutting and trimming operation.								ion.			
During following	-	ıl assessment, c	andidate	demon	strated	l the		Yes	No	Remarks		
1	Fix cutting	knife as per ins	truction.									
2												
3	1	ting knife fixing.										
4	4 Fix cutting stick in machine as per OEM manual.											
5		ng program as p										
Compe	tent 🗆	¬	Not Yet 0	Compet	ent							

		Ea	1	sk (with performan	ce criteria)		
Assessr	ment Task		-	ssessment task 3 and trimming opera	tion		
During followi	-	cal assessment,	candidate demon	strated the	Yes	No	Remarks
1	Carryout	t cutting/trimming	ng operation as pe	r instruction			
Compe	tent		Not Yet Compet	ent			
		Ea	ch Assessment Ta	ısk (with performan	ce criteria)		
Assessr	nent Task		-	ssessment task 4 oduction activity and	d record fol	ding entrie	S.
During following	-	cal assessment,	candidate demon	strated the	Yes	No	Remarks
1	Stack the	e finished items	on pallets as per ir	nstruction			
2	Store the	e segregated trir	nmed waste at the	e designated bin			
3	Record t	he final counter	along-with the wa	astages in format B			
Compe	tent		Not Yet Compet	ent			
CANDIDATE DETAILS Registration No. Training Institut Qualification:		o:tion:	Date:	<u> </u>	Cand	lidate signature	
NOTE	Ē	 Attain 	Allowed: 20 minute all questions. estions carry equa				
INSTR	UCTION	Encircle the be	est answer.				
Q 1.0	a) Sb) Pc) La	machine is used ubstrate trimmi rinting amination II of above					

Q 2.For	trimming printed substrate, the cutting marks are essential.
	a) True
	b) False
Q 3. The	blade used for paper cutting is called:
	a) Paper cutting knife
	b) Cutting Stick
	c) Punching blade
	d) Paper blade
Q 4.Do v	we need to sharpen the knife after it is used for some time?
	a) True
	b) False
Q 5. Cut	tting machine knife always fall:
	a) Straight
	b) Diagonally
Q 6.On a	a cutting machine pile of paper should be evenly stacked?
	a) True
	b) False
Q 7.Pap	er cutting machine can be dangerous if not operated properly?
	a) True
	b) False
Q 8.Wha	at is the purpose of pressure clamp in a cutting machine?
	Ans: Pressure clamp is used to hold the paper firmly.
Q 9.Type	e of cutting stick material used in paper cutting machine?
	a) Plastic & wood
	b) Metal
	c) Rubber
Q 10.	What is the purpose of air vacuum table in paper cutting machine?
	Ans: To move the paper stack easily while cutting operation performed.

DOCKET (Cutting and Trimming)

Name	and	ID	of
as	SPSS	ρ	

ABC Printing Press

Job Card no.

101

P.O No. G-802

Assigned on: 15 March 202

Client PAPGAI

Job Type: Admission forms

Quantity: 200

Sheet Size 11.5" x 18"

Finish

Size

8.5" x 11

Paper Typ

Type

Offset paper

GSM 70

Special instructions:	
Job Sample	As per provided sample

Format - B Daily Production report								
Cutting and	d Trimming	3	Date :					
Operator Name	Job card no.	Client name	Job quantity	Production quantity	Wastage	Remarks		
Operato	or Signature:				Su	upervisor signature:		

Page 1: Instructions for Candidate (to be given by the Trainer before assessment)

Title of Qualification: Senior Binder		CS Code:		Leve	el:4	Vers	sion	:1
Competency Standard: Senior Binder	Asse	ssment Date:	D	D	M	M	Υ	Υ

Candidate Details	Name Registration/Roll Number
	To meet this standard, you are required to complete the following tasks within 03 Hours:
	Task .1 Perform Spiral binding operation as per docket A-1.
Guidance for	Task .2 Perform Hard Cover Binding as per docket B-1.
Candidate	Task .3 Perform Numbering Machine Operation as per docket C-1.
	Task .4 Perform Cutting & trimming as per docket D-1. Task .5 Complete Knowledge assessment test.
	Task .5 Complete knowledge assessment test.
	During a practical assessment, under observation by trainer, you will complete following Tasks:
	Task 1. Perform Spiral binding operation as per docket A-1.
	Performance Criteria .1 Perform substrate handling & verify spiral material/size.
	Performance Criteria .2 Make ready workstation for spiral binding operation.
	Performance Criteria .3 Perform spiral binding operation and record spiral binding entries in given format A-2
	Task 2. Perform Hard Cover Binding as per docket B-1.
Minimum	Performance Criteria .1 Perform substrate handling as per job requirement.
Evidence	Performance Criteria .2 Verify Material quality as per docket.
Required	Performance Criteria .3 Prepare workstation for hard cover binding operation.
	Performance Criteria .4 Prepare hard cover. Performance Criteria .5 Perform hard cover binding and record the entries in the given
	format B-2.
	Task 3. Perform Numbering Machine Operation as per docket C-1.
	Performance Criteria .1 Perform substrate handling as per job requirement.
	Performance Criteria .2 Make ready workstation for numbering machine operation.
	Performance Criteria .3 Perform numbering machine operation and record entries in given format C-2.

Task 4. Perform Cutting	& trimming as per docket D-1.
Performance Criteria .1	Perform substrate handling as per job requirement.
Performance Criteria .2	Make ready workstation for cutting and trimming operation.
Performance Criteria .3	Perform cutting and trimming operation.
Performance Criteria .4	Perform post production activity and record entries in given format D-2.
Task 5. During assessmen knowledge test.	nt, under observation by trainer, you will complete written

Page 2: Assessors Judgment Guide (to be completed by the Trainer and signed both by the trainer and the candidate after the assessment)

Candidate	Name: Registration/Roll Number:									
Details	Candidate Signature:									
Assessment Outcome	COMPETENT Name of the Asse	NOT YETCOMPETENT NOT YETCOMPETENT Name of the Assessor (Trainer)								
	Signature of the Assessor:									
Assessment Summary (to be filled by the assessor)										
Activ	ity	Method					Result			
Nature of Activity		Written	Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent		
Practical Skill Demonstration				✓						
Knowledge Assessment		✓	✓							
Other Requiremen	nt				✓			·		

	Each Assessment Task (with performance criteria)							
Assess	ment Task	Description of assessment task 1 Perform Spiral binding operation as per docket A-1.						
During the practical assessment, candidate demonstrated the following: No Re				Remarks				
1	Perform substrate handl	ing & verify spiral material/size.						
2	Make ready workstation for spiral binding operation.							
Perform spiral binding operation and record spiral binding entries in given format B-1								
Competent Not Yet Competent								

Each Assessment Task (with performance criteria)							
Assessn	nent Task						
		ket B-1.					
During following	=	candidate demonstrated the	Yes	No	Remarks		
1	Perform substrate handli	ng as per job requirement.					
2	Verify Material quality as	per docket.					
3	Prepare workstation for	nard cover binding operation.					
4	Prepare hard cover.						
5	Perform hard cover bind format B-2.	ing and record the entries in the given					
Compet	tent 🔲	Not Yet Competent					
	Ea	ch Assessment Task (with performance	criteria)				
Assessn	nent Task	Description of assessment task 3					
		Perform Numbering Machine Operation	n as per o	docket C	-1.		
During to		candidate demonstrated the	Yes	No	Remarks		
1		ng as per job requirement.					
2		for numbering machine operation.					
	·	nine operation and record entries in					
3	given format C-2.						
Compet	tent 🔲	Not Yet Competent					
	Ea	ch Assessment Task (with performance o	criteria)				
Assessn	nent Task	Description of assessment task 4					
		Perform Cutting & trimming as per dock	ket D-1.				
		candidate demonstrated the	Yes	No	Remarks		
following:							
1	Perform substrate handling as per job requirement.						
2 Make ready workstation for cutting and trimming operation.							
3	Perform cutting and trim						
4	Perform post production activity and record entries in given format D-2.						
Compet	ent	Not Yet Competent					
			_	_			

	KNOWLEDGE ASSESSMENT QUESTIONNAIRE M	ODEL					
CANDIDATE DETAILS Candidate Name: Father's Name: Registration No: Date: Candidate's Signature Candidate's Signature Candidate signature Candidate signature Candidate Segnature Module: Senior Binder Module: Senior Binder							
NOTE	 Time Allowed: 20 minutes Attain all questions. All questions carry equal marks. 						
INSTRUCTION	Encircle the best answer.						
Ans: Q 2. What is Ei a) A b) A Q 3. On which a) 3 c) 1 C) 4 Q 4. In spiral bi a) 6 C) 7 d) 6 Q 5. Enlist any a) 1 c) 2 d) 2		trate.					

Q 6. Which type of ink is used for numbering operation?

- a) Letter Press ink
- b) Water ink.
- c) Gravening ink.
- d) UV ink.
- Q 7. Guillotine machine is used for:
 - a) Substrate trimming
 - b) Printing
 - c) Lamination
 - d) All of above
- Q 8. What is the purpose of pressure clamp in a cutting machine?

Ans: Pressure clamp is used to hold the paper firmly.

- Q 9. What is the first step of solving a problem?
 - a) Identify the problem
 - b) Prepare alternative
 - c) Take decision
 - d) None of the above
- Q 10. Identify which operation is involved in hard cover binding?
 - a) Book Mark.
 - b) Punching.
 - c) Die cutting.
 - d) Saddle pin.

DOCKET (Spiral Binding)

Name	and	ID	of
as	sess	P	

ABC Printing Press

Job Card no.

Delivery date:

22 March 2020

101

P.O No. G-802

Assigned

on:

15 March 2020

Client

PAPGAI

Job Type:

Diary

Quantity:

200

Sheet Size

8.5" x 5.5"

Pages

100

Paper

Туре

Off set

GSM

70

Wiro/spiral

color

Black/White

Special instructions:	
Job Sample	As per provided sample

DOCKET (Hard Cover Binding)

Name and ID of assesse

ABC Printing Press

Job Card no.

101

P.O No. G-802

Assigned on:

Client

PAPGAI

15 March 2020

Job Type: Text Book

Quantity: 100

Color of cover 1+1

Material of cover PU leather

Size 8.5" x 11"

Specification Type Grey board

Oz 28

Forms 02

Book Mark

Ribbon Color Green

Zip Color Black

Special instructions:	nstructions: Verify the spine of sewed book as per docket				
Job Sample	As per provided sample				

Annexure **C-1**

DOCKET (Numbering machine operation)

Name	and	ID	of
as	sess	e	

ABC Printing Press

Job Card no.

101

P.O No. G-802

15 March 2020 on: Assigned

Client

PAPGAI

Receipt book Job Type:

Quantity:

Numbering color Red

Sheet size 9" x 11.5"

Book

5.5" x 8.5" Size

Paper Type Offset

> GSM 70

Forms 02

Numbering 101-200

Special instructions:	
Job Sample	As per provided sample

Annexure **D-1**

DOCKET (Cutting and Trimming)

Name	and	ID	of
as	sess	e	

ABC Printing Press

Job Card no.

101

P.O No. G-802

Assigned

on:

15 March 202

Client

PAPGAI

Job Type:

Admission forms

Quantity: 200

Sheet Size

11.5" x 18"

Finish

Size

8.5" x 11

Paper

Type

Offset paper

GSM

70

Special instructions:	
Job Sample	As per provided sample

Format – A-2		Daily Production report					
Spiral bind	ing	Date:					
Operator Name	Job card no.	Client name	Total Quantity	Final Quantity	Wastage	Remarks	

Format – B-2		Daily Production report					
Hard Cover binding Date :							
Operator Name	Job card no.	Client name	Total Quantity	Final Quantity	Wastage	Remarks	

Format - C-2		Daily Production report									
Numbering	nine Opera	ation	Date:								
Operator Name	Job card no.	Client name	Numbering Sequence	Sheet count	Wastage	Total sheets	Remarks				

Format – D-2		Daily Production report								
Cutting and	Trimming			Date :						
Operator Name	Job card no.	Client name	Job quantity	Production quantity	Wastage	Remarks				

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