Question Papers ExamCode: PNT_AWM_142014

across the conductor is:		current nowing through conductor and the voltage
	 Equal Indirectly proportional 	2) Directly proportional 4) Lesser
		a y construction
2.	The temperature of water boiling in a vessel can 1) Adding pieces of porous solid to the water	be raised by- 2) Adding salt to the water
	3) Decreasing the pressure in the vessel	4) Heating the vessel more strongly
3.	The SI unit of luminous intensity is: 1) Newton Candela	2) Pascal 4) Kelvin
	The modern acid dampening solutions usually ha 1) 1.5 to 2.5 3) 10.5 to 12.5	2) 3.5 to 4.5 4) 6.5 to 8.5
5.	According to Lewis theory of Acids and Bases Le An electron pair acceptor 3) A proton pair acceptor	wis acid is defined as- 2) An electron pair donor 4) A proton pair donor
6.	are defined as solutions which contains which have a negative electrical charge. 1) Acid 3) Solvent	n hydrogen and oxygen combined to form hydroxyl Alkalis 4) Crystallisation
7.	A capacitor start and capacitor run motors are examples induction motor 3) Commutator type	2) Three phase induction motors 4) Synchronous motor
8.	The electric motors runs on a principle of- 1) Fleming's right hand rule 3) Maxwell's corkscrew rule	2) Fleming's left hand rule 4) Kirchoff's current law
9.	Viscosity is a property of- 1) Liquid only 3) Solids and liquids only	2) Solids only 4) Liquids and gases only
10.	In P-type semi conductor the majority carrier is: 1) Electrons 3) Protons	2) Holes 4) Neutrons
11.	is an example of electromagnetic radia	tion and has the shortest wave length.
	1) Radio waves 3) Visible light	2) Infrared 4) X-rays
12.	A leaf which contains only a green pigment is illuappear to be-	minated with monochromatic red light. The leaf will
	1) Black 3) Green	2) Brown 4) Yellow

13.	property of a solid would change if it we	re transported from the earth to the moon.
	1) Mars 3) Weight	2) Volume4) Density
14.	The point where this up thrust acts obviously at th	e c.g. of the displaced liquid, which is called the
	1) Centripetal 2) Centre of buoyancy	Centrifugal Equilibrium
15.	Pressure in general is measured in in the	C.G.S. system.
	1) dynes/cm ² 3) newton/m ²	2) lb.ft ² 4) kg's
16.	The cohesive force between the molecules of a liqu	id can be seen in the phenomenon known as
	Y) Surface tension 3) RH	2) pH 4) Contact angle
17.	The branch of science, which deals with the prope	rties and behaviour of liquids is called
	1) Solvent 3) Fluid mechanics	2) Hydraulics 4) Densitometer
18.	Local atmospheric pressure at a place is measured	l by an instrument called
	1) pH meter 3) Hygrometer	Barometer 4) Thermometer
19.	3 phase induction motor requires supply. 1) 11000/240V, 50Hz AC 3) 230V, 50Hz AC	2) 440V, 50Hz AC 4) 220V, 50Hz AC
20.	D.O.L. starter is used to start motors.	
	1) Compound 2) Induction	Alternator Generator
21.	the better quality buildings.	work, but heavier grades are also widely used for
	Chip boards 3) White board	2) Pulp board4) Chopper board
22.	Metrical pulping is also known as- 1) Ground wood pulping 3) RMP	2) TMP 4) CTMP
23.	plate and blanket, to the paper where it must rem	gment from the press ink-duct via the roller, printing ain permanently.
	1) Varnish 3) Vignette	2) Vehicle 4) Viscous

24.	raste links are used in the printing proces	,
	1) Flexographic	2) Offset
	3) Gravure	4) Laser
25.	The exposure lamp used in offset plate making p producing fumes and dirt is:	rocess which has the most disadvantageous features of
	1) Mercury lamp	2) Pulsed xenon
	3) Carbon arc	4) Metal halide
26.	Pre-sensitized plate coating material is:	
	1) Albumen	2) Gum Arabic
	2) Diazo	4) Silver
27	Basic-ingredients of printing ink are-	
47.	1) Pigment and Varnish	26 Diamont and Valida
	3) Pigment and Liquid	2) Pigment and Vehicle
		4) Pigment and Additive
28.	If the ink is too greasy it will result into-	
	1) Scum	2) Sharp print
	3) Emulsification	4) Drying problem
29.	The function of head box in a paper making mac	hine is:
	1) Dewatering	2) Calendering
	2) Distribution of fibre suspension	4) Drying
30.	The property of a colorant in a printing ink whice	h are responsible for bleaching or fading.
	1) Opaque	2) Transparent
	3) Particle size	4) Light fastness
31.	Carbonless copy paper is also known as-	
	1) Newsprint	2) Autocopying paper
	3) Mechanical paper	4) Cardboard
32.	The property of an ink that enables it to be stretc	had into a thread is called
Jan	1) Thixotropy	2) Length
	3) Tark	4) Dilatancy
33.	The additive which is used during printing ink fo resistance of the printed surface is:	rmulations in order to improve the scuff or rub
	1) Plasticizers	2) Antifoaming agents
	Waxes .	4) Anti oxidants
34.	The viscosity of liquid inks used for flexo and gra	vure process are measured using viscometer.
	1) Falling rod	2) Spindle
	2) Cup	4) Vibration reed
2-	•	
35.	A print problem with a small solid areas sharply	defined and surrounded by white halos are known as-
	1) Ghosting	2) Piling
	3 Hickeys	4) Linting

36.	The static electricity of paper most effectively can value in the range of-	be prevented by maintaining the relative humidity
		2140 - 50%
	3) 30 - 40%	2) 40 - 50% 4) 65 - 75%
37.	A putty like build up of material from paper and in ink, a print problem known as-	nk or a combination of both takes the colour of an
	Piling	2) Ghosting
	3) Linting	4) Chalking
38.	Electrostatic assist is a technology used bycarrier to paper.	_ process to improve the ink transfer from image
	1) Fresco	2) Screen
	3) Ink Jet	4) Gravure
39.	The typical ink film thickness of a offset lithograph strength solid is:	ny process on a smooth paper with wet and full
	1) 6 - 8 μm	$2) > 10 \ \mu m$
	2/2 μm	$4) > 8 \mu m$
40.	The pH of paper manufactured by the process of a	cid system is in the range of-
	1) 2 - 4	2) 4 - 5
	214-6	4) 5 - 6
41.	is used as a device to calibrate or to det processing.	ermine the actual exposure time during plate
	1) Proofing device	2) Sensitivity guide
	3) Masking	4) Calibration guide
42.	problem occurs when a printed ink film press. Is accomplished by control of the ink tack a	n fails to accept a succeeding ink film applied on the nd the ink film thickness.
	Wet trapping	2) Tuiling
	3) Dry-trapping	4) Tripping
43.	When a dried ink pigment does NOT adhere to the the problem is called-	e substrate and can be brushed off with the finger,
	1) Catch-up	2) Casein
	3) Chucks	4) Chalking
44.	Ammonium Hydroxide is used in offset plate coati	ng because-
	1) It acts as coating agent	2) It acts as inhibitor
	2) It acts as preservative	4) It acts as oxidation agent
45.	If the ink pigment prefers to be wet by water rathe	er than oil, then it will result into-
	1) Scum	2) Emulsification
10	3) Bleeding	4) Drying problem
46.	The instrument used to measure the hardness of b	lanket surface-
70.	1) Micrometer	2) Durometer
	3) Screw gauge	4) Caliper meter
	7	/ 1

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47.	is the colour which is related to warm color	r region.
	1) Green	2) Blue
	Red ·	4) Gray
48.	color theory which is followed in print	ing.
	1) Additive	2) Subtractive
	3) Pantone	4) Black
40	Any part of the fees which evenhance the hady or	Italia and soviet is called above to
49.	Any part of the face which overhangs the body eg.	Italic and script is called character.
	1) Counter	2) Body
	X Kerns	4) Shoulder
		,
50.	are printing primary colors.	2) WI:4- DI1- UW
	1) Red, Green, Blue	2) White, Black, UV
	27 Yellow, Magenta, Cyan	4) Red, Yellow, Blue
51.	In this 8 pages imposition for a folder what	
	type of sheet work is followed.	
	1 8	
	6 3 4 5	
	Gripper Gripper	
	\otimes \otimes	
	A. Work and tumble	
	B. Work and twist	
	O. Work and turn	
	D. Full sheet work	
52.	Printing on both sides of a sheet, with the tail beco	ming the lead edge for the second color by turning
34.	the pile for the second pass through the press is ref	
	the process are second process and process are	
	1) Work and turn imposition	Work and tumble imposition
	3) Work and twist imposition	4) Full sheet work imposition
	is Imourn as dustans	•
53.	is known as duotone. Two color halftone image made from single piece	2) Two color halftone image made from two nieces
	1 wo color namone image made from single piece	2) I wo color namone image made from two pieces
	3) Single color halftone image from single piece	4) Four color image from a single piece
	c)g	,
- 4	I ditti colour the and the main and colour and	
	In additive colour theory the primary colors are- Red, Green, Blue	2) Cyan, Magenta, Yellow
	3) Red, Green, Blue, Black	4) Red, Green, Blue, Grey
55.	Reducing the grey component from all colours in a	reproduction and replacing them with black ink is
	known as-	
	1) Under colour removal	2) Grey component replacement
	3) OCR	4) MICR

56.	In four color printing, the primary reason for addity Because of the limited maximum density achieved with just CMY Cyan, Magenta, Yellow	
	3) To print appropriate amount of black	4) To balance the grey component
57.	When a dull colour placed by the side of a bright cobrightness of a colour is:	olor, the property which explains the brilliance or
	1) Contrast in tone 2) Contrast in chroma	2) Contrast in values4) Contrast in spreading effect
58.	The method of compensating for misregister when known as-	printing successive images and color on press is
	1) Over print 3) UCR	2) Trapping 4) GCR
59.	Stochastic screening is otherwise known as-	
	FM screening	2) AM screening
	3) Angle screening	4) Elliptical screening
60.	The undesirable image produced when two different over print is known as-	nt or randomly positioned screen patterns (or dots)
	Moire pattern	2) Duo tone
	3) Middle tone	4) Shadow effect
61.	In layout, two or more connected letters on the san	
	1) Serifs 3) Dipthongs	2) Ligature 4) Accented letter
(2	The number of dots per inch (dpi) in the half tone i	
02.	1) Screening	A Frequency
	3) Screen Angle	4) Dot count
63.	is letter design drawn or written carefu	lly by hand.
	1) Legibility	2) Novelty
		4) Calligraphy
64.	The word 'Signographic' is derived from	Sign writing
	1) Artistic work	Sign writing
	3) Pen writing	4) Standard writing
65.	The actual operation of assembling types into word typographic specification is called-	ds and lines in accordance with the manuscript and
	1) Type spacing	2) Type lining
	7) Type setting	4) Type drawing
66.	A type face whose main strokes are vertical is refer	rred to as a-
	1) Static	2) Sans serif
	Roman	4) Helvetica
67.	If the main strokes of a type face are started to the	right of vertical, the typeface is referred to as an-
	1) Roman	2) Helvetical
	3) Baskerville	1) Italic

68.	is the size of the type refers to.	
	1) It's surface	2) It's body
	37 It's face	4) It's lines
69.	•	text matter. (Devanagari case is NOT consider).
	1) 5 to 12 points	2) 8 to 14 points
•	3) 7 to 12 points	4) 5 to 10 points
	100 M	06 SC 500 COO # Character
70.	type of face tends to reduce the commun	
	1) Ringlet	2) Bookman (Futura
	3) Helvetica	rutura
71.	design. is the period, the use of personal computer design.	er's completely changed the way types were used in
	1) Mid-1970's	2) Mid-1980's
	3) End-1970's	2) Mid-1980's 4) Early-1990's
72.	The reason behind the new design or demand for	_ · ·
	1) To see printed material legible	2) To see in a new visual form
	3) Engage the designer	4) Standardized design
73.	Signographic, calligraphic and typographic lette	r forms were used broadly for
	For communication	2) For novelty
	3) For printing	4) For reading
74.	The point system has two units of measurement	
	1) Zero	2) One
	3) Two	4) Three
75.	is an example for old style Roman faces.	
	1) Arial	2) Caslon
	3) Souvenir	4) Arnold
76.	A type face or letter form that has been started a	as digital information is referred to
	1) As true type	2) Design style
	3) As digital type	4) New design
	- And	
77.	To capture a digital image input device is	
	1) Keyboard	2) Scanner
	3) Photo CD	4) Modem
78.	kilobytes are in a megabyte.	
	1) 100	2)1000
	3) 10	4) 256
79.	Laser printer reproduce images by using-	3 T
	1) Ink	2) Toner
	3) Print	4) Wax

the entire film. 1) Main exposure 3) Bump exposure 4) None of these 81. Filters are used to provide special effect in Adobe Photoshop and provides the most control for sharpening an image. 1) Sharpen 2) Sharpen edges 3) Sharpen more 2) Sharpen edges 3) Sharpen more 4) Word processing software 4) Unstation software 4) Freflighting software 4) Word processing software 82 the universally accepted method for specifying and mixing colours. 1) CMYK matching system 3) Key matching system 4) Color matching system 3) Key matching system 4) Color matching system 3) Look up 4) Table of contents 85. A facility available in word processors for thorough spell check and synonyms. 1) Autocomplete 3) Look up 4) Table of contents 86. The page style of a layout program that appears an every page of a multipage publication with automatic page numbering. 1) Style sheet 3) Index page 4) Table of contents 87. The primary memory of a computer that stores data on a permanent basis-Random Access Memory 3) Read/Write Memory 4) Write Only Memory 3) Read/Write Memory 4) Write Only Memory 3) Read/Write Memory 4) Type kerming 80 components are a part of a Desktop Publishing System. 2) Computer, Ethernet Card, Punch 3) Computer, Squeegee, Screen 4) Computer, CTP, Slides 90. The condition where photographic materials are sensitive to all visible wavelength of light and only some invisible wavelength. Panchromatic 2) Photostat	100	*	
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Panchromatic 2) Photostat	00	The condition where photographic materials are	sensitive to all visible wavelength of light and only
Panchromatic 2) Photostat	90.		
		A CONTRACTOR OF THE CONTRACTOR	2) Photostat
3) Salelight 4) Otthochromatic		3) Safelight	4) Orthochromatic

91.	The list of colour values that are attributed system values is known as-	atically to the corresponding device specific colour
	1) Pantone colours	2) Calibrated colour
	Colour profile	4) Rendering
92.	The storage media used for archiving and securing	
	1) RAM's	2) Volatile memories
	Non-volatile memories	4) Flash ROM's
93.	is the module in RIP, the continuous to into original data format of the output device.	ne image is divided into half tone dots and translated
	1) Pasteurizer	2) Renderer
	3) Interpreter	4) Splitter
94.	films are developed in total darkness.	
	1) Contact screens	2) Lith
	3) Gray contact screen	A) Panchromatic
95.	Using technology the image setter records film or plate material.	s the visual information received from the RIP on to
	1) Halogen	Laser Laser
	3) Arc lamp	4) Printer
96.	are made of dyed gelatin.	2) Lens
	7) Fiter 3) Film	4) Copy board
	5) Filli	ч) сору волги
97.	Saturation is used to describe the colour	0) 0
	1) Wave length	2) Sensation
	3) Intensity	4) Effect
98.	Luminous intensity of light is measured in	
	1) Candelas	2) Watt
	3) Lumen second	4) Nanometer
99.	Xerographic process was invented by	
	1) Chester F.Carlton	2) Richard C. Morse
	3) Arthur C. Handy	4) Alexander Murray
100	. Spectral absorption of a colour sample is measure	d with-
	1) Colorimeter	2) Spectroscope
	3) Densitometer	A) Spectro photometer
101	. During half toning, screen distance is allowed by t	
	1) Contact	2) Magenta contact
	3) Glass	4) Gray contact
102	answer using the codes given below: Assertion (A) constituents of UV inks has photo initiators.	of Assertion (A) and Reason (R) and select your e: UV inks dry by UV lamps only Reason (R): The
	1) (A) is false and (R) is true	2) Both (A) and (R) are false
	3) (A) and (R) are individually true but (R) is NOT	
	correct explanation to (A)	explanation to (A)

103.	is a type of pattern that is formed wh	hen two or more screen images are over lapped.	
	1) Halftone 3) Shadow	2) Moire 4) High light	
	The dot gain scale made on photographic film strip graduated halftone on a background of line	contains numbers from 0 to 9 each having a tint.	
	3) 100	2) 75 4) 133	
105.	3) 100 take responsibility for the complicated pro	·	
	1) Camera 3) DTP	Scanner Color management systems	
106.	provides a means of inputting copy that	at is NOT already in electronic form.	
	1) FPO 3) CEPS	2) OCR 4) ADF	
107.	The scanner used CCD array a semicondured coloured light signals.	actor device that scans the image in blue, green and	
	1) Electronic 3) Flatbed	2) Drum 4) EDG	
	The intensity of light illuminating a surface is mea 1) Reflection Foot candles	2) Critical angle 4) Color temperature	
109	An ordinary mirror produces a reflection 1) Refraction 3) Concave	2) Diffuse 4) Specular	
110	110. The distance from the focus to the centre of the lens is called of the lens.		
	1) Axis 2) Focal length	2) Critical angle4) Diverging	
111	Orthochromatic films are sensitive to-1) Red3) Infra-red	2) Yellow **Blue-green**	
112	More economically efficient laser source is:1) Argon-ion3) Solid state	2) Laser diode 4) Gas laser	

X.	$\left(\frac{(\text{Output Re solution}^2)}{(\text{Screen Ruling}^2)}\right) + 1$
В.	$\left(\frac{\text{Output Re solution}}{\text{Screen Ruling}}\right)^2$
C.	$\left(\frac{\text{Picture resolution}^2}{\text{Output resolution}^2}\right) + 1$
D.	Picture resolution Output resolution +1

114. Print Contrast Ratio of cyan ink having solid ink density (Ds)=1.19 and 75% Tint Density (Dt)=0.79 is:

1134

2) 3

3) 75

2) 46

4) 80

115. No moire and high resolution is possible by using-

- 1) Halftone system
- 3) Glan screen

- 2) Contact screen
- 4) Stochastic screen

To determine the percentage grayness of ink, the lowest(L), the highest(H) and the middle(M) of the 3 densities are selected and calculated by using-

and	calculated by using-
Α.	$100 \left(\frac{H}{L} \right)$
B.	$100 \left(\frac{L}{H}\right)$
C.	$100 \left(\frac{\mathrm{M}}{\mathrm{L}} \right)$
D.	$100\left(\frac{M}{H}\right)$

117. To determine the percentage hue error of an ink, the lowest(L), the highest(H) and the middle(M) of the 3 densities are selected and calculated by using-

Α.	$\left(\frac{L-M}{L-H}\right)$ 100
В.	$\left(\frac{H-L}{M-L}\right)$ 100
Ø.	$\left(\frac{M-L}{H-L}\right)$ 100
D.	$\left(\frac{L-H}{L-M}\right)$ 100

118. The alignment of text matter to the right or left margins.

- 1) Text wrap
- 3) Indent

- 2) Text fill
- A) Justification

The process of positioning, mounting and securing preparation for plate making.	various individual films to one carrier sheet in
1) Planning	2) Layout
Film image assembly	4) Registration
120. The device incorporating a digital computer that s color filters:	eparates colored originals electronically by using
 OCR scanner Digital camera 	Redigitising scanner Color scanner
121. The layout that combines several different forms of Combination layout 3) Two-up layout	on the same plate. 2) One-up layout 4) Modular layout
1) Dot gain 3) Correct Exposure	2) Set off4) Mis Register
123. A machine that treats and develops photographic conditions to produce permanent visible images.	
 Plate processor Fuser 	2) Film processor 4) Replenisher
124. The solution or chemical agent which removes the exposure.	unexposed light sensitive coating from a plate after
1) Gum 3) Reducers	2) Fixer 4) Developer
125. The materials which are used for coating presensi	tised plates-
1) Albumen	2) Silver halides
3) Gum Arabic	1) Diaz compounds
126. The process of heating PS plates in a special over times press life of the image.	
1) Enhancing	2) Baking
3) Special treatment	4) Hardening
1) To increase surface tension on the plate image areas	ion during offset printing. 2) To reduce surface tension on the plate non image areas
3) To reduce surface tension on the plate image areas	4) To increase surface tension on the plate non image areas
128. The density difference at each step in continuous t	one stop wedge used to determine plate exposure is
1) 2.0	2) 1.5
3) 1.0	4) 0.15
129. Over exposure of negative working plate may pro	duce
Dot gain	2) Dot loss
3) Slur	4) Misregistration

130. Image materials that give longer pren life is	
1) Dichromated colloids	2) Diayo Resin
3) Diayo oxide	A) Photopolymer resin
131. The chemical activity which takes place in dichron	nated colloid coating as soon as they are dry is called
1) Continuing reaction	2) Latent image formation
Continuing reaction Dark reaction	Latent image formation Actinic reaction
	4) Actime reaction
132. The alternative substance for Gum Arabic is:	
Carboxymethyl Cellulose	2) Cellulose Acetate
3) Carbon Tetrachloride	4) Acetic acid
133. The device that interprets all of the page layout in	formation for the film image setter.
Raster image processor	2) Scanner
3) Preflighter	4) Color corrector
5) Freinghter	4) Color Corrector
134. The inside margin or white spaces between facing	pages or columns of type.
1) Spine margin	2) Head margin
3) Fore-edge margin	4) Gutter
135. Two or more flats stripped so that each can be expappear in correct position on final printed sheet.	oosed individually to a plate but still have each image
1) Composite flats	2) Single flats
2) Complementary flats	4) Process color flats
136. The instrument which measures a controlled quantis exact despite fluctuations in the intensity of the	
Integrating light meter	2) Light source
3) Rectifier	4) Illuminator
5) Rectifier	4) mummator
137. If the individual color stations are placed verticall	y one over another, the press is called-
1) Common impression press	2) Stack press
3) In-line press	4) On-line press
	*
138. The most common staging material used to cover	
1) Turpentine	2) Asphaltum
3) Baume	4) Laydown
139. A gelatin based material coated on a paper backing	ng used in gravure process.
1) Rotofilm	21 Carbon tissue
3) Burner film	4) Cabs
*	
140. The process which transfers ink from a sunken su	
1) Letter press printing	2) Offset printing
2) Gravure printing	4) Screen printing
141. In rotogravure, roto means-	
1) Circular	2 Round
3) Pyramid	4) Square

142. Random spots which occurs in printed solids and	halftones-
1) Embossing	2) Sheet distortion
Hickies	4) Slur
143. To print on the receiving surface via an intermed	liate surface is called-
1) Letter press	2/Offset press
3) Proofing press	4) Flexo press
	→ =========
144. In gravure printing, the term "ESA" means	Electro statically assigned roller
1) Electro statically amplified	4) Electronic stabilizer assister
3) Electro static argon	4) Electronic stabilizer assiter
145. Tysetting rate for the job is	
1) Basic rate	2) Basic rate x factors for the features for the job
3) Factors for the features for the job x alignment	4) Basic rate x alignment change
change	
146. The price of the product can be calculated by-	
Price=Cost + Profit	2) Price = Cost - Profit
3) Price = Cost - Expenditure	4) Price = Cost + Expenditure
147. The detailed specifications and working instruct in-	ions regarding the execution of the job are recorded
1) Paper issue daily return	2) Progress slip
3) Cost sheet	Work Instruction ticket
148. The cost which do NOT vary with the capacity u	itilization or the quantity produced is called-
1) Fixed cast	2) Semi-variable cast
3) Variable cast	4) Factory cast
149. The number of single threads in a weave per line	
The screen mesh count	2) The mesh grading
3) Fabric thickness	4) Mesh opening
150. Gravure process with press runs of less than 60, effective use of the process, because-	000 to 70,000 impressions are NOT considered an
1) Fastest press start-up	2) Very little paper waste
3) Press speeds are extremely fast	4) The cost of cylinder preparations is so much higher than other processes
151. GTA stands for-	
Gravure Technical Associations	2) Gravure Transform Association
3) Gravure Testform Association	4) Gravure Test Association
152. In gravure process, the cylinder preparations by	y direct transfer process, exposes the mask by using
positive.	2) Halftone film positive
 Continuous tone film positive Continuous tone and Halftone film positive 	4) Line positive
5) Continuous tone and Haritone min positive	The positive

53. During layout, pages are prepared exactly to scale possible as used on press is called-	e and type, paper and color is matched as closely as
1) Thumbnail sketches	2) Rough layout
Comprehensive layout	4) Dummy layout
54. The area of the printing plate that are ink accepti	ng and water repellent-
Oleophelic	2) Oleophobic
3) Hydrophilic	4) None of these
155. The configuration in which the plate is mounted of open at one or both ends.	on the inside surface of a partial cylinder, usually
1) Flat bed	2) Internal drum
3) External drum	2) Internal drum 4) Post imaging processing
156. RIP stands for-	
Raster Image Processing	2) Random Image Processing
3) Rapid Image Processing	4) Red Image Processing
157. Consider the following two statements consisting answer using the codes given below. Assertion (A boardings. Reason (R): Ink jet printing machine to wide formats.	of Assertion (A) and Reason (R) and select your): Ink jet printing is largely used for printing of s are available in various sizes ranging from table top
1) (A) and (R) are individually true but (R) is NOT	the 2 Both (A) and (R) are true and (R) is correct
correct explanation to (A)	explanation to (A)
3) (A) is false and (R) is true	4) Both (A) and (R) is false
158. The satellite modular unit is commonly used for-	2) Double colour printing
1) Single colour printing	Multi colour printing
3) Three colour printing	
159. The rubber blanket covering the impression cylin	nder on rotary press was discovered by-
1) Alois-senefelder	2) Juan Gutenberg
3) William Heber's	47 Ira Rubel
160. Alcohol has to be added to the foundation solution	on on process equiped with-
1) Conventional dampening system	2) Levey flap dampening system
Dahlgren dampening system	4) Brush dampening system
161. Pressure on a printing press could be stated in:	
1) Gram per square inch	2) Pounds per square inch 4) Millimeter per square inch
3) Centimeter per square inch	4) Millimeter per square inch
162 feeder separates and forwards one s	heet at a time to the feed board.
1) The stream feeder	2) The single sheet feeder
3) The friction feeder	4) H.T.B combination feeder
163. The transfer of printing ink from one printed sh	eet to the back of another is known as-
1) Cours	2) Doubling
1) Scum	4) Ghosting

164 roller protects the non-printing	area before the plate passes under linking roller.
The dampening roller 3) The vibrator roller	2) The oscillating roller4) The distribute roller
165lay is located on the feed board	, which moves the sheet to its pre determined position.
1) Over lay 3) Front lay	2) Inter lay 3) Side lay
166. Tuiling is caused by the ink emulsifying ex 1) Coating solution 2) Dampening solution	cessively in the- 2) Washout solution 4) Etching solution
167. Combining signatures by placing one within 17 Inserting 3) Tipping in	in another is 2) Insetting 4) Tipping on
168. The alternative name for perfect binding is 1) Correct binding 3) Case binding	Adhesive binding 4) Loose-leaf binding
1) Gathering Collating	2) Inserting 4) Collecting
170. White paper warehouse is a place where-1) Paper is stored awaiting finishing3) Books are stored after finishing	2) Paper stored before printing4) Bundled books are stored before dispatch
171. A set of blank pages prepared to show the	size, shape, form and general appearance of a printed piece
1) Sample 3) Dummy	2) Finished book4) Preview
172. The guillotine machine a metal bar that rule Clamp 3) Cutting stick	nns parallel to the knife is: 2) Trimmer 4) Cutting mark
173. The slight but cumulative extension of the of the signature that encloses it-	edges of each inserted spread or signature beyond the edges
1) Spread 2) Creep	2) Edge guiding4) Edge staining
174 packaging is commonly used for components.	pharmaceuticals tablets, capsules and electronic
1) Blister 3) Container	2) Bottle 4) Skin
175 improves a books structure by	giving it a convex spine and a concave fore edge.
1) Cutting 3) Folding	2) Rounding 4) Signature

176.	property of paper board is the most imp	oortant factor for the carton.
	1) Foil	2) Opacity
	Stiffness	4) Colour
	Inks mainly used for flexible packaging application	
1//.		2) Paste inks
4	Liquid inks	4) Water based inks
	3) Solvent based inks	4) Water based fliks
	Heat lamination is also known as-	
	Fusion method	2) Melt lamination
	3) Hot melt lamination	4) Adhesive lamination
179.	A series of small holes very close to each other is m readily torn away and this operation is called	
	1) Punching	2) Perforating
		4) Creasing
	3) Drilling	,
180.	Lamination process in which film coated with liquits called-	id adhesive, dryed and ripped with board and paper
	1) Dry lamination	2) Hot lamination
	3) Adhesive film with release paper	Wet lamination
181	. Hot melt adhesive, a 100 percent solids construction	on of polymers and other components is a
	1) Animal adhesive	2) Vegetable adhesive
	3) Synthetic adhesive	4) Natural adhesive
•		an board from tearing out under stress is called
182	. A small metal units used to prevent a role in paper	or board from tearing out under stress is caned
	Eyelets	2) Rivets
	3) Cords	4) Press fasteners
	And the second s	
183		with greater substance than that used for the body of
	the book is:	2) Case bound covers
	1) Self covers	4) Hard covers
	3) Soft covers	7. 20 1
184	. The type of binding which is usually permanent an	nd does NOT allow for adding sheets is
	1) Loose leaf binding	2) Mechanical binding
	3) Binder posts	4) Comb binder
104	5. The type of fold where the area of print is irregula	
10.	other is	
	Folded to paper	2) Folded to print
	3) Lump folding	4) Parallel folding
180	 A flexible container of plastic films or film paper is 	and foil combinations used to pressure food products
	1) Pouch package	2) Flexible package
	2) Tetra pack	4 Retort pouch

, ,	
type of flute is a micro flute in corrug	ated fibre board. 2) F-flute 4) B-flute
3) C-flute	
188. The process of pasting a single sheet in to the boat 1) Inserting 3) Gathering	2) Insetting 4) Tipping-in
189. ISO 14000 deals with- 1) Purchasing process 2) Environmental management system	2) Production and service provision4) Control of monitoring and measuring devices
190. Group centred leadership is also called-Democratic leadership3) Manipulative leadership191. The way in which information and understanding	2) Autocratic leadership 4) Authoritarian leadership Ing are transmitted in a group is called-
1) Motivation 3) Empathy	2) Responsibility4) Communication
Match the following: a) PET b) PS c) Phenol formaldehyde d) Nitrile 1) Rubber 2) Film c) Phenol formaldehyde 3) Foam d) Nitrile 4) Thermoset	
a b c d A. 3 2 1 4	
B. 2 3 4 1	
C. 1 2 4 3 D. 4 1 3 2	
193 is the paper characteristics which cont	tributes to accurate colour image.
1) Bulk 3) Reflectance	2) Grain4) Recycling
194. For good readability, when printing on both significance?	des of a paper, properties of paper must be given
1) Opacity 3) Grain	2) Bulk 4) Finish
195. To maintain quality when folding thick sheets	against the grain, of the following is suitable.
3) Guide line	2) Bleed 4) Punch

196.

a) Thermal printingb) Offset printingc) Screen printingd) Gravure printing			nting	1) Plano graphic process	
			ng	Intaglio process Dye sublimation	
			ng		
				4) Serigraphy process	
	a	b	С	d	
A.	3	1	4	2	
	3	4	2	1	
В.					
В. С.	2	3	1	4	

107 The expansion of TRI	I in the context of quality	control system in printing industry.
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1	Typeface	readability	measure

7) Total responsive management
4) Transfer-image reflection meter

3) Text rotation module

198. In order to ensure proper transfer of images and correct delivery of sheet through the press, which property of ink should be controlled?

1) Opacity

3) pH

7) Tack 4) Colour

199. If a customer requires 15,000 sheets and the spoilage allowance at the print shop is 6%, then number of press sheets must be given to the press operator to complete the printing.

2) 15,000

4) 16,000

techniques is a colour correction method for compensating the limitations exist between ideal mks and real mks.

1) Calendaring

3) Ink trapping

Colour masking
4) Multifold registration