

Specialist Textile Dyeing Interview Questions And Answers Guide.



Global Guideline.

<https://globalguideline.com/>



Specialist Textile Dyeing Job Interview Preparation Guide.

Question # 1

Can I dye my upholstered chair/sofa/ottoman?

Answer:-

No. Don't even think about it, unless your piece is white or off white, and you are willing to undertake an experiment using SimplySpray spray-on fabric dyes.

[Read More Answers.](#)

Question # 2

With all these caveats, what can I dye?

Answer:-

Prepared-for-dyeing garments, including everything available at Dharma Trading Co.; all-cotton sheets and pillowcases; all-cotton towels; vintage linens (many of these are sewn with cotton thread, which will dye); natural-fiber items that have faded and you want to restore them to their original color; cotton and rayon trims and laces; cotton undies (elastic will not dye); natural fiber yard goods.

[Read More Answers.](#)

Question # 3

Is there a white dye?

Answer:-

Technically speaking, no. Some fabrics and colors can be changed or lightened using a good dose of chlorine bleach. Caveat: Start with a cup of chlorine bleach. Keep in mind that bleach will deteriorate fabric and if you use too much, you may end up with a shredding rag. Dharma also sells a color discharger for removing dye from fabric. If you are willing to be unattached to the outcome, you can try these methods.

[Read More Answers.](#)

Question # 4

Can I dye my blue baby blanket pink?

Answer:-

No, because you are combining colors, just as if you were painting pink over a blue water color painting. However, you can dye a white or natural color baby blanket pink.

[Read More Answers.](#)

Question # 5

Can I dye my wedding dress/bridesmaid dress/formal dress?

Answer:-

The simple answer is no. The vast majority of these dresses are polyester and acetate. Even if they are silk, the construction will probably not hold up to the warm water and agitation process. In addition, any trim may not dye or could take the dye in a different strength or color.

[Read More Answers.](#)

Question # 6

How to dye fabric in order to make quilts, garments, table linens, etc?

Answer:-

The best place to start is with the prepared-for-dyeing fabrics at Dharma Trading Co. Their fabrics have no coatings or treatments that would make them resist the dye. Cotton and linen fabrics from Dharma do not need to be washed before dyeing. They recommend washing silk fabrics with Synthropol first (also available from Dharma), in order to take out any remaining silk worm gum.

[Read More Answers.](#)

Question # 7

Explain Wool dyeing?



Answer:-

Acid dyes are also used for dyeing wool - again, they require very hot water, so your fabric must be able to withstand any resulting shrinkage, matting, or felting. For this reason, I do not recommend dyeing already-constructed wool garments, such as coats, sweaters, or dresses, unless they are really large, and/or you are completely willing to experiment with the results.

[Read More Answers.](#)

Question # 8

Explain Silk dyeing?

Answer:-

Acid dyes are best for solid-color dyeing of silk. I personally use the reactive dyes on silk because they are so simple and can be done in the washing machine. However, on silk, the reactive dyes do not come out the same colors as on cotton, so it requires experimentation to get what you want. If you want true-to-swatch silk colors and want to experiment with the acid dyes, they require very hot water, either in the washer, or on top of the stove. Acid dyes will also dye nylon.

[Read More Answers.](#)

Question # 9

Explain Solid color dyeing cotton, linen, rayon, and silk?

Answer:-

The best dye for vivid, color- and light-fast color are the reactive dyes. Some craft stores carry reactive dyes, also. Get catalogs and instructions from these sources and study the materials carefully.

[Read More Answers.](#)

Question # 10

What if you have a garment or fabric that is half or less polyester and the other portion a natural fiber (like cotton), you can try using the reactive dyes?

Answer:-

Keep in mind that the dye will take at about half strength. In other words, it's very hard to get a dark color saturation. Cotton mixed with a minimal amount of spandex (5-10%) will take the dye pretty well!

[Read More Answers.](#)

Question # 11

Does polyester garments cannot be dyed by mere mortals?

Answer:-

Polyester is created in highly controlled factory settings, using toxic chemicals at high temperatures. In addition, the dye is added when the fabric is in a liquid state. Using Rit or reactive dyes would be like trying to dye a plastic bag. The dye just doesn't stick. Similarly, acetate cannot be dyed.

[Read More Answers.](#)

Question # 12

What are the purpose of washing?

Answer:-

The first purpose is to remove dirt, dust, impurities of garments thus achieve wash look appearance and softness. The other purpose is to bring faded look, old look, tinted or over dyed affect.

To increase color fastness, wash fastness properties no possibility of further shrinkage of wash garments.

[Read More Answers.](#)

Question # 13

Explain different types of dry processing?

Answer:-

Sand blasting, Hand scraping, whiskering, overall wrinkle, permanent wrinkle, broken and tagging, grinding and destroy, pp spray and pp sponging.

[Read More Answers.](#)

Question # 14

Described machine names which are used in washing plant?

Answer:-

- 1) Washing machine (No of M/c -10)
- 2) Dryer machine (No of M/c -10): gas dryer-09 and Steam dryer-01
- 3) Sample Machine (No of M/c-02)
- 4) Hydro (No of M/c -03)
- 5) Spray gun (No of M/c -02)

[Read More Answers.](#)

Question # 15

Explain function of Hydro extractor machine?

Answer:-

Function of Hydro extractor machine is to squeeze the garments for removing the excess water from the garments.



[Read More Answers.](#)

Question # 16

Explain Desizing process of silicon Wash?

Answer:-

Desizing process of silicon Wash:

Lot weight (approx 145 pies) 70 kg

Add water @ L: R = 1: 10..... 700 Liter

Machine running

Add Desizing agent @ 0.6 gm / liter 420 gm

Add Detergent @ 0.5 gm / liter..... 350 gm

Temperature..... 50.c

Time.....10-20 minutes

Drop the liquor

Rinse one time 3 minutes

[Read More Answers.](#)

Question # 17

Why Acetic Acid is used in Enzyme bath?

Answer:-

Acetic acid is used in enzyme bath to control the pH of wash bath and for proper action of enzyme. (To controlling the pH of enzyme because enzyme works at acidic pH).

[Read More Answers.](#)

Question # 18

Explain softening process of silicon Wash?

Answer:-

Lot weight (approx 145 pies) 70 kg

Add water @ L : R = 1 : 8 560 Liters

Add Acetic Acid @ 0.6 gm / liter 336gm

Cationic Softener @ 1 gm / liter..... 560 gm

Silicon (ME) @ 0.5 gm / liter 280 gm

Temperature..... 40.c

Time..... 15 to 20 minutes

Drain the bath

Then unload the garments on trolley.

[Read More Answers.](#)

Question # 19

What action of Enzyme is on Garments?

Answer:-

The action of enzyme during enzyme wash, it hydrolysis the cellulose. At first it attacks the having projecting fiber and hydrolyzed them. Then it attacks the yarn portion inside fabric and partly hydrolyzed the yarn portion and faded affect is produced.

[Read More Answers.](#)

Question # 20

Explain different types of wet processing?

Answer:-

Normal wash / Garments wash/ Rinse wash, Pigment wash, Caustic wash, Silicon wash, Stone wash, Enzyme wash, Stone Enzyme wash, Acid wash, Bleach wash.

[Read More Answers.](#)

Question # 21

Can I dye my cotton/silk/linen dress?

Answer:-

Possibly, but keep in mind: 1, the thread and zipper will remain the original color; 2. the trim issue (see above); 3. the stress of the warm-water-and-agitation process.

[Read More Answers.](#)

Question # 22

List the chemical names which are used in washing Plant?

Answer:-

(i) Sodium metabisulphite

(ii) peroxide

(iii) Caustic soda

(iv) Soda ash

(v) LV (pocket clear)

(vi) Bleach Kci



- (vii) Caustic potash
- (viii) Phosphoric acid
- (ix) Pumice stone
- (x) Optical Brightening agent (3 types: Red, blue, yellow)
- (xi) Sodium hypo sulphite
- (xii) Sodium bi carbonate
- (xiii) Enzyme (Acid, Neutral , SL enzyme)
- (xiv) Acetic acid
- (xv) Softener
- (xvi) Desizing agent
- (xvii) Potassium per manganate
- (xviii) Micro emulsion silicon
- (xix) Buffer, stabilizer, fixing agent, cationizer , resin, anti staining agent
- (xx) Dye for tinting or over dyeing

[Read More Answers.](#)

Question # 23

List different types of washing faults?

Answer:-

- * Color shade variation
- * Crease marks
- * After wash hole
- * Very dark and very light
- * Bleach spot
- * Bottom hem and course edge destroy
- * Running shade
- * Over blasting/low blasting
- * Over grinding/low grinding
- * Bad smell due to poor neutralization
- * Poor hand feel
- * To high hairiness
- * Poor brightness
- * High or low effect/abrasion on garments
- * Spot on garments
- * Out of range/ level of ph value of garments

[Read More Answers.](#)

Question # 24

Could you please tell me the best way to dye a 10' by 8' piece of muslin using 3 colors top 10 in avocado with batik design middle solid orchid and bottom 6' of passion fruit with batik design thank you?

Answer:-

No Answer is Posted For this Question

Be the First to [Post Your Answer Now.](#)

Designing Most Popular Interview Topics.

- 1 : [Fashion Designing Frequently Asked Interview Questions and Answers Guide.](#)
- 2 : [3D Artist Frequently Asked Interview Questions and Answers Guide.](#)
- 3 : [3D Modeling Frequently Asked Interview Questions and Answers Guide.](#)
- 4 : [3D Maya Frequently Asked Interview Questions and Answers Guide.](#)
- 5 : [Web Designer Frequently Asked Interview Questions and Answers Guide.](#)
- 6 : [2D Artist Frequently Asked Interview Questions and Answers Guide.](#)
- 7 : [3D Graphics Frequently Asked Interview Questions and Answers Guide.](#)
- 8 : [Design Engineering Frequently Asked Interview Questions and Answers Guide.](#)
- 9 : [Freelance Textile Designer Frequently Asked Interview Questions and Answers Guide.](#)
- 10 : [3D Game Modeler Frequently Asked Interview Questions and Answers Guide.](#)

About Global Guideline.

Global Guideline is a platform to develop your own skills with thousands of job interview questions and web tutorials for fresher's and experienced candidates. These interview questions and web tutorials will help you strengthen your technical skills, prepare for the interviews and quickly revise the concepts. Global Guideline invite you to unlock your potentials with thousands of [Interview Questions with Answers](#) and much more. Learn the most common technologies at Global Guideline. We will help you to explore the resources of the World Wide Web and develop your own skills from the basics to the advanced. Here you will learn anything quite easily and you will really enjoy while learning. Global Guideline will help you to become a professional and Expert, well prepared for the future.

* This PDF was generated from <https://GlobalGuideline.com> at **November 29th, 2023**

* If any answer or question is incorrect or inappropriate or you have correct answer or you found any problem in this document then don't hesitate feel free and [e-mail us](#) we will fix it.

You can follow us on FaceBook for latest Jobs, Updates and other interviews material.
www.facebook.com/InterviewQuestionsAnswers

Follow us on Twitter for latest Jobs and interview preparation guides
<https://twitter.com/InterviewGuide>

Best Of Luck.

Global Guideline Team
<https://GlobalGuideline.com>
Info@globalguideline.com