

AGA KHAN UNIVERSITY EXAMINATION BOARD

SECONDARY SCHOOL CERTIFICATE

CLASS X

MODEL EXAMINATION PAPER 2023 AND ONWARDS

Elements of Home Economics Paper I

Time: 1 hour 5 minutes Marks: 35

INSTRUCTIONS

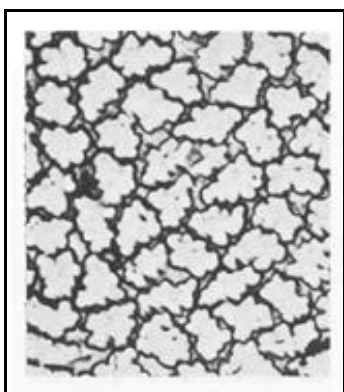
1. Read each question carefully.
2. Answer the questions on the separate answer sheet provided. DO NOT write your answers on the question paper.
3. There are 100 answer numbers on the answer sheet. Use answer numbers 1 to 35 only.
4. In each question, there are four choices A, B, C, D. Choose ONE. On the answer grid, black out the circle for your choice with a pencil as shown below.

Correct Way		Incorrect Ways	
1	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D	1	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D
		2	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D
		3	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D
		4	<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D

Candidate's Signature

5. If you want to change your answer, ERASE the first answer completely with a rubber, before blacking out a new circle.
6. DO NOT write anything in the answer grid. The computer only records what is in the circles.

1. Which of the following textile fibres does NOT catch fire but burns and melts?
 - A. Wool
 - B. Linen
 - C. Nylon
 - D. Cotton
2. An example of natural fabrics is
 - A. silk.
 - B. rayon.
 - C. acrylic.
 - D. polyester.
3. Following is the microscopic view of a fibre showing irregular shapes with a serrated outline.



The fibre shown in the given view is

- A. silk.
 - B. wool.
 - C. rayon.
 - D. cotton.
4. Which of the following is NOT a characteristic of a polyester cloth?
 - A. It is a strong and elastic cloth.
 - B. It can be worn without ironing.
 - C. Its durability remains when wet.
 - D. It has a high ability to absorb moisture.
5. Compared to fabric, textile is a
 - A. piece of cloth used for making dresses.
 - B. finished product used for specific purposes.
 - C. broader term applied to the entire clothing industry.
 - D. general term used for defining the texture of clothing.

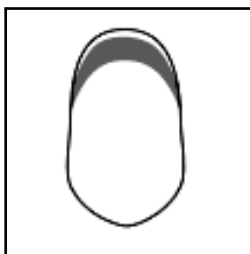
6. The cloth which can be used to put out fires is

- A. wool.
- B. linen.
- C. nylon.
- D. cotton.

7. The tailoring equipment that is chosen for marking fitting lines is a

- A. chalk.
- B. needle.
- C. thimble.
- D. measuring tape.

8. A person has a pear-shaped face as shown in the given picture.







The neckline that would complement this person the MOST is a

- A. V-neck.
- B. necktie.
- C. high collar.
- D. square neck.

9. Sara requires a tailoring equipment for taking out seams and removing stitches.

The MOST appropriate equipment for her task is

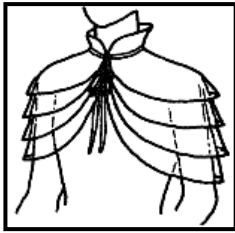
			
A	B	C	D

10. Sheeba is struggling to sew a dress on a sewing machine as the needle thread continuously breaks. The cause for this could be that the

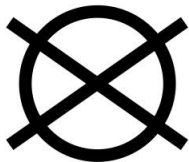
- A. needle thread tension is too tight.
- B. bobbin thread tension is too tight.
- C. lint has accumulated under the feed dog.
- D. presser foot is not firmly held in its place.

PLEASE TURN OVER THE PAGE

11. Which principle of design is shown through the successive layers of sheer fabric in the given picture?



- A. Radiation
 - B. Gradation
 - C. Transition
 - D. Alternation
12. While shopping, Asim saw the following care label on a T-shirt.



The symbol on the label indicates

- A. 'Do not wash.'
 - B. 'Do not bleach.'
 - C. 'Do not dry clean.'
 - D. 'Do not tumble dry.'
13. Shahnaz works outdoors and finds that the silk clothes irritate her in the summers.
- In the given statement, the factor that limits the use of silk clothes by Shahnaz is the
- A. climate.
 - B. occasion.
 - C. occupation.
 - D. personality.
14. An example of remodelling of clothes is
- A. sewing the torn edges of a dress.
 - B. re-stitching the ripped seams of a dress.
 - C. re-stitching the loose buttons on an old jacket.
 - D. sewing decorative laces and applique on an old jacket.

15. Humaira wants to train her 4-year-old son to get dressed on his own. The clothes which are BEST suited for this training may include
- I. pants with elastic waist
 - II. shirts with small buttons
 - III. trousers with zip and buttons
 - IV. jumpers with pictures on the front
- A. I and II.
 - B. I and IV.
 - C. II and III.
 - D. III and IV.
16. The term, 'standards' can be defined as
- A. ideas.
 - B. morals.
 - C. ambitions.
 - D. benchmarks.
17. While purchasing grocery, a homemaker can MOST likely save money if he/ she
- A. pays the bill through a credit card.
 - B. shops from a grocery store nearby.
 - C. selects imported brands of processed items.
 - D. buys the economy pack of available products.
18. A manager of a firm expects his/ her sub-ordinates to be accountable, disciplined and loyal to the organisation. His/ her expectations are actually the organisational
- A. goals.
 - B. values.
 - C. beliefs.
 - D. strategies.
19. If a person has to stand for long periods of time as per the job requirement, then the BEST suitable standing position he/ she can have is to
- A. bend the waist forward as much as possible.
 - B. keep the screen parallel to his/ her eyes.
 - C. put both feet on a support at a time.
 - D. keep the spine straight at all times.

20. Which of the following three steps of the management process involve accurate check of work progress, proper guidance and direction during the work?
- I. Planning
 - II. Controlling
 - III. Evaluating
- A. I only
 - B. II only
 - C. I and II
 - D. I and III
21. The term, 'sanitation' means to create an environment that is free of
- A. noise.
 - B. landfills.
 - C. chemicals.
 - D. infections.
22. In the kitchen, a child without adult supervision may have a scald if he/ she accidentally comes across a
- A. knife left lying on the counter.
 - B. rug placed on a polished surface.
 - C. cup of hot tea left lying on the table.
 - D. cleaning fluid kept in a lemonade bottle.
23. If people drink contaminated water, they may suffer from
- A. asthma.
 - B. measles.
 - C. typhoid.
 - D. influenza.
24. The excessive release of chlorofluorocarbons from refrigerants and aerosol sprays into the atmosphere causes
- A. acid rain.
 - B. precipitation.
 - C. eutrophication.
 - D. ozone depletion.

25. The steps for effective cleaning and sanitation of equipment are given below in random order.

Rinsing	Rough cleaning	Sanitising	Chemical Cleaning	Air drying
I	II	III	IV	V

The CORRECT sequence of these steps is

- A. I→II→IV→V→III
 B. II→IV→I→III→V
 C. III→ IV → II →I→V
 D. IV → I → V → II → III
26. In a piece of art, horizontal lines stimulate the feeling of
- A. rest.
 B. height.
 C. motion.
 D. excitement.
27. For an assignment, Rehan drew a sketch of the human heart in his drawing book.
- The sketch is an example of the student's
- A. art.
 B. vision.
 C. hobby.
 D. design.
28. Ahmed designs a poster as shown in the given image for an art competition.



The principle of design he has used in his art piece is

- A. space.
 B. balance.
 C. repetition.
 D. alignment.
29. On the colour wheel, the complimentary colour of green is
- A. red.
 B. orange.
 C. blue-violet.
 D. red-orange.

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30. The colour that makes a room appear spacious is

- A. navy blue.
- B. light green.
- C. rusty brown.
- D. bright purple.

31. Ammar is setting up his hospital for which he has to purchase furniture.

The MOST important feature that Ammar should consider when buying the furniture is that it must be

- A. carved.
- B. durable.
- C. branded.
- D. polished.

32. A room is lit with dim lights.

To create a friendly and relaxed environment, this room should be furnished with

- A. blue carpet and grey walls.
- B. green tiles and deep blue walls.
- C. brown couches and off-white walls.
- D. pink accessories and lavender walls.

33. The making of sculptures fall under the category of

- A. fine art.
- B. visual art.
- C. applied art.
- D. decorative art.

34. A white plate decorated with raspberries appears to be more tempting than a white platter of spinach.

The element of culinary art that makes this presentation appealing is

- A. taste.
- B. shape.
- C. colour.
- D. texture.

35. Irfan is visiting Quetta and wants to buy the city's famous decorative item for his new home.

In this situation, the decorative item he will MOST likely buy is/ are

- A. wooden furniture.
- B. embroidered rugs.
- C. mirror handicrafts.
- D. marble show pieces.

END OF PAPER

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