

AGA KHAN UNIVERSITY EXAMINATION BOARD

SECONDARY SCHOOL CERTIFICATE

CLASS X EXAMINATION





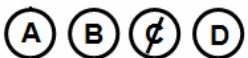
MAY 2015

Elements of Home Economics Paper I

Time: 40 minutes Marks: 30

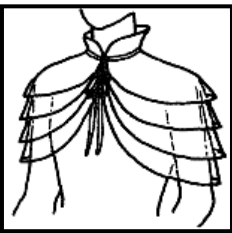
INSTRUCTIONS

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 30 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		1	
		2	
		3	
		4	

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. The 'silver fibre' of Pakistan is
 - A. silk.
 - B. wool.
 - C. linen.
 - D. cotton.
2. The meaning of the word 'textile' is
 - A. a product made from fabric.
 - B. a product ready for sale.
 - C. the finished form of fabric.
 - D. a raw material for fabric.
3. The basic purpose of applying finishing to a fabric is to
 - A. make it trendy.
 - B. make it beautiful.
 - C. increase price value.
 - D. improve fabric quality.
4. Which characteristic of a fibre greatly affects the comfort of any garment?
 - A. Strength
 - B. Elasticity
 - C. Absorbency
 - D. Resistant to heat
5. 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
6. Which of the following threads is the most appropriate for stitching a delicate chiffon fabric?
 - A. All purpose cotton thread
 - B. Twisted polyester-cotton thread
 - C. Extra fine mercerized polyester thread
 - D. Heavy duty mercerized polyester thread
7. The 'tension regulator' of a sewing machine is responsible for
 - A. providing space for the cloth which is being stitched.
 - B. controlling the movement of thread's lever and the needle.
 - C. increasing or decreasing pressure on the thread while stitching.
 - D. releasing the thread in the right direction for the bobbin to fill evenly.

8. Which of the following is the most appropriate dress for an obese, college going girl?
- A. Fitted shirt with tights
 - B. Fitted jeans with T-shirt
 - C. Straight long shirt with trousers
 - D. Short A-line shirt with palazzo pants
9. Which design will look the most sober on a 45 years old lady?
- A. Abstract design
 - B. Small printed design
 - C. Radiant floral design
 - D. Large geometric design
10. Which of the following properties is least required for a sportswear?
- A. Design and pattern
 - B. Comfort and absorbance
 - C. Durability and insulation
 - D. Stain-resistance and ease of laundering
11. Which of the following is the most essential practical consideration when buying clothes?
- A. Color and texture
 - B. Price and tailoring
 - C. Style and accessories
 - D. Comfort and durability
12. Dresses of which of these fabrics would be the most comfortable for a 3 months old baby?
- A. Wash-n-wear
 - B. Nylon
 - C. Cotton
 - D. Wool
13. Household living standards for a family should be set according to the availability of all of the following EXCEPT
- A. time.
 - B. clothes.
 - C. energy.
 - D. money.
14. To achieve higher education from a renowned university, tangible resources act as
- A. a stimulus.
 - B. an asset.
 - C. a quality.
 - D. an equipment.

15. Intangible resources have
- A. qualitative limits.
 - B. personality limits.
 - C. availability limits.
 - D. quantitative limits.
16. Which of the following human resources is considered to be flexible and versatile?
- A. Skill
 - B. Energy
 - C. Attitude
 - D. Knowledge
17. Aliya is a homemaker who is very particular about cleanliness. Her mother has encouraged this habit in her. To Aliya, cleanliness is one of her
- A. goals.
 - B. values.
 - C. hobbies.
 - D. decisions.
18. The aggregate of surrounding things, conditions or influences is known as
- A. resources.
 - B. management.
 - C. environment.
 - D. circumstances.
19. Which method involves thermal destruction of solid waste?
- A. Filtration
 - B. Sanitation
 - C. Landfilling
 - D. Incineration
20. Which of the following is most likely to be a safety hazard if left unattended in the kitchen when there are children around?
- A. A water filled closed container
 - B. Dismantled electrical appliances
 - C. A basket full of onions and potatoes
 - D. Scissors, knives and skewers on the table top
21. Acid rain causes damage to statues, buildings and aquatic life. Which of the following gases, on reacting with rain water, causes acid rain?
- A. Sulphur dioxide
 - B. Methane
 - C. Oxygen
 - D. Nitrogen

22. Resource recovery practice of collecting and reusing waste materials is called

- A. recycling.
- B. processing.
- C. renovating.
- D. incineration.

23. Of all the colours, red and orange are considered to be the

- A. darkest.
- B. coolest.
- C. warmest.
- D. brightest.

24. Which of the following colours makes a room appear spacious?

- A. Royal blue
- B. Light green
- C. Rusty brown
- D. Bright purple

25. Expressing ideas and feelings through visual forms is called

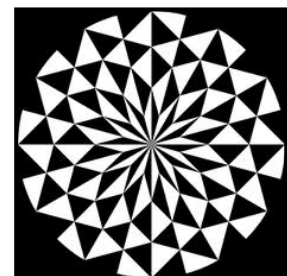
- A. art.
- B. design.
- C. rhythm.
- D. emphasis.

26. Which principle of art can both be formal and informal?

- A. Balance
- B. Rhythm
- C. Harmony
- D. Proportion

27. The art work shown in the given picture is an example of

- A. natural design.
- B. abstract design
- C. adapted design.
- D. geometrical design.



28. A room with a low ceiling can be made to appear elevated by using

- A. vertical broad stripes.
- B. diagonal broad stripes.
- C. vertical narrow stripes.
- D. horizontal narrow stripes.

29. A large room can appear small by placing the furniture

- A. in the centre.
- B. in the corners.
- C. against the four walls.
- D. near any two opposite walls.

30. *Angrakha* dresses and *Sarees* are good examples of

- A. emphasis.
- B. proportion.
- C. repetition of lines.
- D. asymmetrical balance.



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