

تم تحميل هذا الملف من موقع المناهج الإماراتية



* للحصول على أوراق عمل لجميع الصفوف وجميع المواد اضغط هنا

<https://almanahj.com/ae>

* للحصول على أوراق عمل لجميع مواد الصف التاسع اضغط هنا <https://almanahj.com/ae/9>

* للحصول على جميع أوراق الصف التاسع في مادة تصميم ولجميع الفصول, اضغط هنا [9design](https://almanahj.com/ae/9design)

* للحصول على أوراق عمل لجميع مواد الصف التاسع في مادة تصميم الخاصة بـ الفصل الأول اضغط هنا

<https://almanahj.com/ae/9design1>

* لتحميل كتب جميع المواد في جميع الفصول للـ الصف التاسع اضغط هنا [grade9](https://almanahj.com/ae/grade9)

للتحدث إلى بوت المناهج على تلغرام: اضغط هنا [bot_almanahj/me.t](https://t.me/bot_almanahj)

Revision for Grade 9 in Unit #2 Design & Technology Subject

Your Name: Grade 9 -

SECTION 1 – Matching : Match the terms with its explanations. Write the matching letter in the correct box. The first one has been done for you.

(1 mark each)

Term

Explanation

1. Kuler	
2. Usability	
3. Audience	
4. Vibrancy	
5. complementation	
6. Contrast	
7. Flow	
8. Whitespace	
9. Alignment	
10. Navigation	

How colours are seen next to other colours.	A
A group of people or person who are there to interact with something.	B
Format the webpage color.	C
Express the emotion of your design.	D
How easy something is to use or fit for purpose.	E
the way the website guides the user through a page.	F
When the designer divides different parts of the page to draw the user's attention.	G
It contributes to a natural order that makes content easier to scan and read.	H
It is a vital part of website design and it is one of the main ways that will determine how a user interacts with a site.	I
It gives the user awareness of where they are in the site's structure	J
It is the space between different sections on a page.	K
Tool that we can use which can make colour selection very easy.	L

Revision for Grade 9 in Unit #2 Design & Technology Subject

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Explanation

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Revision for Grade 9 in Unit #2 Design & Technology Subject

SECTION 2 – Fill in the Blanks

Fill in the blanks with answers from the answer bank. One of them has been done for you. (1 mark for each blank)

Triadic/ Compound/ An analogous







primary goal / interested in / secondary navigation / secondary /
primary navigation

Primary navigation stands for the content that most users are _____. But importance is relative; the type of content linked from the _____ on one website may be the same kind linked from the _____ on another (for example, general information about the company or person).

Secondary navigation is for content that is of _____ interest to the user. Any content that does not serve the _____ of the website but that users might still want would go here. For many blogs, this would include links for “About us,” “Contribute,” “Advertise” and so on. For other websites, the links might be for the client area, FAQ or help page.

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Triadic



Compound



An analogous

primary goal / interested in / secondary navigation / secondary /
primary navigation

Primary navigation stands for the content that most users are **interested in**. But importance is relative; the type of content linked from the **primary navigation** on one website may be the same kind linked from the **secondary navigation** on another (for example, general information about the company or person).

Secondary navigation is for content that is of **secondary** interest to the user. Any content that does not serve the **primary goal** of the website but that users might still want would go here. For many blogs, this would include links for “About us,” “Contribute,” “Advertise” and so on. For other websites, the links might be for the client area, FAQ or help page.

Revision for Grade 9 in Unit #2 Design & Technology Subject

SECTION 3 – Multiple Choice

Choose and circle the correct answer – A, B, C or D. (1 mark each)

1. Figure1 is an example of :

- a. Triadic
- b. Compound
- c. An analogous
- d. None of above



Figure 1

2. The basic principles you need to follow when creating your website are :

- a. Purpose
- b. Colors
- c. Layout
- d. Navigation
- e. All above

3. The type of this scheme is :

- a. Triadic Color Scheme
- b. Compound color scheme
- c. Analogous color scheme
- d. None of above .

4. YouTube is a good example of

- a. Flow layout
- b. Alignment layout
- c. Short length layout
- d. None of above

5. . Figure2 is an example of

- a. Layout
- b. Navigation
- c. Purpose
- d. Colors



Figure 2

6. Why we need a website to have good usability:

- a. To be easy to learn
- b. To be fun
- c. To be popular
- d. None of above

Revision for Grade 9 in Unit #2 Design & Technology Subject

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Revision for Grade 9 in Unit #2 Design & Technology Subject

SECTION 3 – Multiple Choice

Choose and circle the correct answer – A, B, C or D. (1 mark each)

7. when you are creating your website it should :

- Suit your target audience.
- Have a good quality color blending .
- Image support
- All above

8. The type of this scheme is :

- Compound color scheme
- Triadic Color Scheme
- Analogous color scheme
- None of above .



9. Layout that makes content easier to scan and read :

- Flow layout
- Short length layout
- Alignment layout
- None of above

10. This image is an example of

- Layout
- Navigation
- Purpose
- Tool



11. Why we need a website to have good usability:

- fun
- popular
- Memorability
- None of above

12. There are a few tools that we can use which can make colour selection very easy such as:

- Kuler
- Colour Scheme Designer 3 (Paletton)
- Analogous
- a & b

Revision for Grade 9 in Unit #2 Design & Technology Subject

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- c. Analogous
- d. a & b**

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SECTION 4 – True or False

Choose and circle the correct answer TRUE or FALSE. (1 mark each)

- | | | |
|--|------|-------|
| 1. Complementation is how we see colours in relation to other colours. | TRUE | FALSE |
| 2. Easy access and navigation leads to high usability in a website. | TRUE | FALSE |
| 3. A high error frequency increases its usability. | TRUE | FALSE |
| 4. A positive effect on usability is to make the navigation itself clear, simple and easy to understand. | TRUE | FALSE |
| 5. The scroll bar is large this means that the page is long. | TRUE | FALSE |
| 6. Alignment helps create a good flow. | TRUE | FALSE |

Revision for Grade 9 in Unit #2 Design & Technology Subject

SECTION 4 – True or False

Choose and circle the correct answer TRUE or FALSE. (1 mark each)

1. Complementation is how we see colours in relation to other colours.

TRUE

FALSE

2. Easy access and navigation leads to high usability in a website.

TRUE

FALSE

3. A high error frequency increases its usability.

TRUE

FALSE

4. A positive effect on usability is to make the navigation itself clear, simple and easy to understand.

TRUE

FALSE

5. The scroll bar is large this means that the page is long.

TRUE

FALSE

6. Alignment helps create a good flow.

TRUE

FALSE

Revision for Grade 9 in Unit #2 Design & Technology Subject

SECTION 5 – Short Answers (3 marks each)

1. List 4 basic principles of web design.

2. What are the important things that we need to think about it when creating a website?

3. From the following figure :What are the purpose and the audience of the website?



4. What are the most basic level is the interaction of colours in a design website?

5. Layout mainly consists of the following aspects:

Revision for Grade 9 in Unit #2 Design & Technology Subject

SECTION 5 – Short Answers (3 marks each)

1. List 4 basic principles of web design.

1- Purpose

2- Colours

3- Layout

4- Navigation

2. What are the important things that we need to think about it when creating a website?

- Suit your target audience
- Have a good quality colour blending
- Image support
- Friendly fonts

3. From the following figure :What are the purpose and the audience of the website?

Purpose: Teaching students in world criteria.

Audience: Students & all employee in ministry of education.



4. What are the most basic level is the interaction of colours in a design website?

Complementation, contrast, and vibrancy.

5. Layout mainly consists of the following aspects:

Whitespace, Flow, Alignment and Length.

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SECTION 5 – Short Answers (3 marks each)

6. What is white space?

7. What is more important, the usability of a website or the design?

8. What is the best practice for background colours and text colours?

9. why we need a website to have good usability?

Good Luck!

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SECTION 5 – Short Answers (3 marks each)

6. What is white space?

Whitespace is the space between different sections on a page.

7. What is more important, the usability of a website or the design?

The usability of a website.

8. What is the best practice for background colours and text colours?

Background colors: use a very light colour for the background.

Text colors: use very dark colour for the text.

9. why we need a website to have good usability?

- Easy to learn
- Efficiency of use
- Memorability
- Error frequency and speed
- Subjective satisfaction
- Navigation

Good Luck!

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SECTION 5 – Short Answers (3 marks each)

10. Look at the websites below .Just by looking at design , tick if you think it good or bad website design . Why do you think ?



☐ Good

☐ Bad



☐ Good

☐ Bad



☐ Good

☐ Bad



☐ Good

☐ Bad

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SECTION 5 – Short Answers (3 marks each)

Look at the websites below .Just by looking at design , tick if you think it good or bad website design . Why do you think ?

The colors related to each other.
Whitespace make it easy to read texts and can navigate the site. (it's a good example of complementation).



☒ Good

☐ Bad

It will confuse the reader because of colors and there is no whitespace between texts. Also can't navigate site easily. (It's a bad example of contrast).



☐ Good

☒ Bad

Brighter colours lead the reader to feel more energetic . .(it's a good example of vibrancy).



☒ Good

☐ Bad

Darker shades relax the user, allowing their mind to focus on other things. (it's a good example of vibrancy).



☒ Good

☐ Bad